

AFLOW-SYM: Platform for the complete, automatic and self-consistent symmetry analysis of crystals

Supplementary Information

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Description of Table

The table of space group symmetries for 54,105 crystal structures is shown below, listing the results from the different symmetry packages (AFLOW, FINDSYM, Platon, spglib) and those reported by the ICSD. The results are calculated with the most recent versions available for download:

- AFLOW version 3.1.169,
- spglib version 1.10.2.4,
- FINDSYM version 5.1.0,
- Platon version 30118.

The default tolerances are employed as reported by the authors:

- AFLOW-SYM: $\epsilon_{\text{tight}} = d_c^{\text{nn}(\text{min})}/100$,
- spglib: **symprec** = 1×10^{-5} Å, **angle_tolerance** derives from **symprec** — default listed on web page [1],
- FINDSYM: $\epsilon_{\text{lattice}} = 1 \times 10^{-5}$ Å, $\epsilon_{\text{atomic position}} = 1 \times 10^{-3}$ Å — default from web interface [2],
- Platon: $\epsilon_{\text{metric}} = 1.00^\circ$, $\epsilon_{\text{rotation}} = 0.25$ Å, $\epsilon_{\text{inversion}} = 0.25$ Å, $\epsilon_{\text{translation}} = 0.25$ Å [3].

Alternative tolerance values are also used for spglib, FINDSYM, and Platon: 100 times the default tolerances for spglib and FINDSYM, and the default tolerances divided by 100 for Platon.

- spglib: **symprec** = 1×10^{-3} Å,
- FINDSYM: $\epsilon_{\text{lattice}} = 1 \times 10^{-3}$ Å, $\epsilon_{\text{atomic position}} = 1 \times 10^{-1}$ Å,
- Platon: $\epsilon_{\text{metric}} = 0.01^\circ$, $\epsilon_{\text{rotation}} = 2.5 \times 10^{-3}$ Å, $\epsilon_{\text{inversion}} = 2.5 \times 10^{-3}$ Å, $\epsilon_{\text{translation}} = 2.5 \times 10^{-3}$ Å.

The results from the alternative tolerance values are denoted by ⁺. Each column lists the space group number, and space group mismatches compared to the ICSD are highlighted with red text.

Triclinic

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Bi (426929)	2	166	166	166	166	166	2	166
C (181081)	1	221	221	221	-	-	221	221
C (181082)	1	221	221	221	-	-	221	221
C (181083)	1	221	221	221	-	-	221	221
C (188336)	1	65	65	65	65	65	38	65
C (290661)	1	194	194	194	194	194	63	194
P (406793)	2	2	2	2	2	2	2	2
Re (426968)	2	194	194	194	194	194	11	194
Si (182732)	1	63	63	63	63	63	63	63
Ag ₂ F ₅ (95832)	2	2	2	2	2	2	2	2
Al ₁₁ Mn ₄ (10509)	2	2	2	2	2	2	2	2
As ₂ S ₃ (185819)	2	2	2	2	2	2	2	2
As ₃ Ca (193)	2	2	2	2	2	2	2	2
AuCl ₂ (201436)	2	2	2	2	2	2	2	2
Au ₅ Mn ₂ (612154)	1	12	12	12	12	12	8	12
BF ₃ (20904)	2	2	2	2	2	2	2	2
BN (182731)	1	216	216	216	216	216	216	216
BaP ₈ (96544)	2	2	2	2	2	2	2	2
BeP ₂ (2262)	1	15	1	15	15	15	1	1
Bi ₄ O ₇ (51778)	2	2	2	2	2	2	2	2
Br ₃ Ti (39784)	2	2	2	2	148	2	2	2
Br ₅ Nb (409917)	2	2	2	2	2	2	2	2
CF ₂ (151184)	2	2	2	2	2	2	2	2
C ₂ Ca (66663)	2	2	2	2	2	2	2	2
C ₂ Fe ₅ (181367)	2	2	2	2	13	2	2	2
C ₃ S ₈ (53591)	2	2	2	2	2	2	2	2
CaP ₃ (74479)	2	2	2	2	2	2	2	2
Ca ₈ In ₃ (58909)	2	2	2	2	2	2	2	2
Cl ₂ Mg (51247)	2	2	2	2	2	2	2	2
Cl ₃ Ga (30336)	2	2	1	2	12	1	1	1
Cl ₃ I (24714)	2	2	2	2	2	2	2	2
Cl ₅ Mo (84620)	2	2	2	2	2	2	2	2
Cr ₈ O ₂₁ (71297)	2	2	2	2	2	2	2	2
Cr ₈ O ₂₁ (155849)	2	2	2	2	2	2	2	2
CuP ₁₀ (418805)	2	2	2	2	2	2	2	2
F ₆ S (63332)	2	2	2	2	2	2	2	2
F ₆ S (63334)	2	2	2	2	2	2	2	2
F ₇ Re (78311)	2	2	2	2	2	2	2	2
FeS ₂ (10422)	1	1	1	205	205	1	1	1
Fe ₂ N (150889)	1	60	60	60	60	-	29	60
Ga ₅ Rh ₃ (240179)	2	2	2	2	2	2	2	2
Ge ₈ Yb ₃ (97356)	2	2	2	2	2	2	2	2
H ₂ O (249224)	1	1	1	19	19	1	1	1
HfI ₄ (62473)	2	2	2	2	2	2	2	2
Hf ₃ Ni ₇ (2417)	2	2	2	2	2	2	2	2
Hf ₈ Ni ₂₁ (2416)	2	2	2	2	2	2	2	2
Hf ₈ Ni ₂₁ (638694)	2	2	2	2	2	2	2	2
HgK (104302)	2	2	2	2	2	2	2	2
HgO (32561)	2	2	2	2	11	2	2	2
IO ₃ (78903)	2	2	2	2	2	2	2	2
IO ₃ (80196)	2	2	2	2	2	2	2	2
IO ₃ (182673)	2	2	2	2	2	2	2	2
IO ₃ (182674)	2	2	2	2	2	2	2	2
ITe (109)	2	2	2	2	2	2	2	2

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
ITe (66641)	2	2	2	2	2	2	2	2
ITe (426522)	2	2	2	2	2	2	2	2
I ₂ P (36293)	2	2	2	2	2	2	2	2
I ₄ Ta (391406)	2	2	2	2	2	2	2	2
I ₅ Nb (10457)	2	2	2	2	2	2	2	2
IrTe ₂ (189404)	1	1	1	1	2	1	1	1
IrTe ₂ (189405)	1	1	1	2	2	1	1	1
LaSe (77829)	2	2	2	2	10	2	2	2
MgZn (151402)	1	44	44	44	44	44	44	44
MnP ₄ (16416)	2	2	2	2	2	2	2	2
N ₇ P (416415)	2	2	2	2	2	2	2	2
NbS ₃ (2380)	2	2	2	2	2	2	2	2
Nb ₂ Se ₉ (8179)	2	2	2	2	15	2	2	2
Nb ₂ Se ₉ (62538)	2	2	2	2	2	2	2	2
Nb ₂ Se ₉ (645386)	2	2	2	2	2	2	2	2
Ni ₂₁ Zr ₈ (402864)	2	2	2	2	2	2	2	2
Ni ₂₁ Zr ₈ (647148)	2	2	2	2	2	2	2	2
O ₁₁ Ti ₆ (9039)	2	2	2	2	2	2	2	2
O ₁₁ V ₆ (196)	2	2	2	2	2	2	2	2
O ₁₅ V ₈ (98711)	2	2	2	2	2	2	2	2
O ₁₅ V ₈ (424885)	2	2	2	2	2	2	2	2
O ₂₀ Tb ₁₁ (73823)	2	2	2	2	2	2	2	2
O ₂₀ Tb ₁₁ (647498)	2	2	2	2	2	2	2	2
O ₂₀ Tb ₁₁ (653564)	2	2	2	2	2	2	2	2
O ₂ Si (39830)	1	152	1	152	152	1	1	1
O ₂ Si (55347)	2	2	2	2	2	2	2	2
O ₂ Si (56608)	1	1	1	1	1	1	1	1
O ₂ Si (170536)	1	1	1	1	1	1	1	1
O ₂ Si (171733)	2	2	2	2	2	2	2	2
O ₂ Si (171736)	2	2	2	12	12	2	2	2
O ₂ Si (173142)	1	1	1	1	8	1	1	1
O ₂ Si (410595)	2	2	2	2	2	2	2	2
O ₃ W (80053)	2	2	2	2	2	2	2	2
O ₃ W (80054)	2	2	2	2	2	2	2	2
O ₃ W (80055)	2	2	2	2	2	2	2	2
O ₇ Ti ₄ (6098)	2	2	2	2	2	2	2	2
O ₇ Ti ₄ (10149)	2	2	2	2	2	2	2	2
O ₇ Ti ₄ (10150)	2	2	2	2	2	2	2	2
O ₇ Ti ₄ (19016)	2	2	2	2	2	2	2	2
O ₇ Ti ₄ (19017)	2	2	2	2	2	2	2	2
O ₇ V ₄ (2211)	2	2	2	2	2	2	2	2
O ₇ V ₄ (2212)	2	2	2	2	2	2	2	2
O ₇ V ₄ (19013)	2	2	2	2	2	2	2	2
O ₇ V ₄ (653554)	2	2	2	2	2	2	2	2
O ₉ Ti ₅ (9038)	2	2	2	2	2	2	2	2
O ₉ Ti ₅ (31399)	2	2	2	2	2	2	2	2
O ₉ Ti ₅ (31400)	2	2	2	2	2	2	2	2
O ₉ Ti ₅ (31401)	2	2	2	2	2	2	2	2
O ₉ Ti ₅ (653560)	1	1	1	1	2	1	1	1
O ₉ V ₅ (6097)	2	2	2	2	2	2	2	2
P ₂ S ₅ (23843)	2	2	2	2	2	2	2	2
P ₂ S ₅ (174009)	2	2	2	2	2	2	2	2
P ₂ S ₅ (409061)	2	2	2	2	2	2	2	2
P ₂ S ₇ (423062)	2	2	2	2	2	2	2	2
P ₃ Ru (62420)	2	2	2	2	2	2	2	2
P ₃ Tc ₂ (41017)	2	2	2	2	2	2	2	2
P ₄ Ru (2492)	2	2	2	2	2	2	2	2

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
P ₅ Re ₂ (24808)	2	2	2	2	2	2	2	2
ReS ₂ (75459)	2	2	2	2	2	2	2	2
ReS ₂ (81814)	2	2	2	2	2	2	2	2
ReSe ₂ (26256)	2	2	2	2	2	2	2	2
STa ₆ (202564)	2	2	2	2	2	2	2	2
S ₂ Tc (81816)	2	2	2	2	2	2	2	2
Tl ₃ Yb ₈ (104202)	2	2	2	2	2	2	2	2
AgF ₁₂ Sb ₂ (65186)	2	2	2	2	2	2	2	2
AgF ₁₂ Ta ₂ (62543)	2	2	2	2	2	2	2	2
AgF ₆ Pd (51507)	2	2	2	2	2	2	2	2
AgF ₆ Sn (51505)	2	2	2	2	2	2	2	2
AgF ₆ Ti (51506)	2	2	2	2	2	2	2	2
Ag ₂ Cr ₂ O ₇ (2433)	2	2	2	2	2	2	2	2
Ag ₂ Mo ₂ O ₇ (31027)	2	2	2	2	2	2	2	2
Ag ₂ O ₁₁ Te ₄ (415473)	2	2	2	2	2	2	2	2
Ag ₂ O ₇ S ₂ (423166)	2	2	2	2	2	2	2	2
Ag ₂ O ₇ W ₂ (31028)	2	2	2	2	2	2	2	2
AlBiBr ₆ (414262)	2	2	2	2	2	2	2	2
AlCdCl ₄ (59173)	2	2	2	2	2	2	2	2
AlCl ₇ Se (9064)	1	1	1	1	1	1	1	1
AlCl ₇ Te (59133)	2	2	2	2	2	2	2	2
AlH ₃ O ₃ (164050)	2	2	2	2	2	2	2	2
AlO ₄ P (261305)	2	2	2	2	2	2	2	2
AlO ₄ V (55870)	2	2	2	2	2	2	2	2
AlO ₄ V (153024)	2	2	2	2	2	2	2	2
AlO ₄ V (154912)	2	2	2	2	2	2	2	2
AlO ₄ V (165903)	2	2	2	2	2	2	2	2
Al ₂ Fe ₃ Si ₃ (83664)	2	2	2	2	2	2	2	2
Al ₂ Fe ₃ Si ₃ (422342)	2	2	2	2	2	2	2	2
Al ₂ O ₄ Pb (33532)	1	1	1	-	40	1	1	1
Al ₂ O ₅ Si (16976)	2	2	2	2	2	2	2	2
Al ₂ O ₅ Si (27985)	2	2	2	2	2	2	2	2
Al ₂ O ₅ Si (28272)	2	2	2	2	2	2	2	2
Al ₂ O ₅ Si (77538)	2	2	2	2	2	2	2	2
Al ₂ O ₅ Si (77539)	2	2	2	2	2	2	2	2
Al ₂ O ₅ Si (77541)	2	2	2	2	2	2	2	2
Al ₂ O ₅ Si (77542)	2	2	2	2	2	2	2	2
Al ₂ O ₅ Si (83451)	2	2	2	2	2	2	2	2
Al ₂ O ₅ Si (83453)	2	2	2	2	2	2	2	2
Al ₂ O ₅ Si (85742)	2	2	2	2	2	2	2	2
Al ₂ O ₅ Si (100455)	2	2	2	2	2	2	2	2
Al ₂ O ₅ Si (100457)	2	2	2	2	2	2	2	2
Al ₂ O ₅ Si (167293)	2	2	2	2	2	2	2	2
Al ₂ O ₅ Si (167294)	2	2	2	2	2	2	2	2
Al ₃ Na ₇ O ₈ (26405)	2	2	2	2	2	2	2	2
As ₁₀ Br ₁₈ Hg ₁₉ (39931)	2	2	2	2	2	2	2	2
AsB ₂ Cl ₂ (80153)	2	2	2	2	2	2	2	2
AsB ₂ P (181293)	1	115	115	115	115	115	115	115
AsBr ₃ F ₆ (33811)	2	2	2	2	2	2	2	2
AsF ₆ I ₃ (15527)	2	2	2	2	2	2	2	2
AsF ₇ Pb (411788)	2	2	2	2	2	2	2	2
AsFeS (43508)	2	2	2	14	14	2	2	2
AsKSe ₂ (65297)	1	1	1	9	9	1	1	1
AsNaO ₃ (16654)	2	2	2	2	2	2	2	2
As ₂ BaNi ₂ (164196)	2	12	2	2	12	2	2	2
As ₂ Cu ₃ O ₈ (63057)	2	2	2	2	2	2	2	2
As ₂ Cu ₄ O ₉ (404850)	2	2	2	2	2	2	2	2

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
As ₂ Fe ₄ O ₁₁ (100442)	2	2	2	2	2	2	2	2
As ₂ O ₁₁ Te ₃ (425499)	2	2	2	2	2	2	2	2
As ₂ O ₁₃ V ₄ (60781)	1	1	1	1	1	1	1	1
As ₃ H ₅ O ₁₀ (14327)	2	2	2	2	2	2	2	2
As ₄ Nd ₂ O ₉ (415762)	2	2	2	2	2	2	2	2
As ₅ Fe ₄ O ₁₃ (40524)	2	2	2	2	2	2	2	2
AuCl ₇ Te (61350)	2	2	2	2	2	2	2	2
AuCuF ₅ (62544)	2	2	2	2	2	2	2	2
AuEu ₃ O ₆ (411503)	2	2	2	2	2	2	2	2
AuF ₆ O ₂ (171655)	2	2	2	2	2	2	2	2
AuGd ₃ O ₆ (411500)	2	2	2	2	2	2	2	2
AuPS ₄ (413009)	2	2	2	2	2	2	2	2
B ₁₀ O ₂₁ Pb ₆ (2641)	2	2	2	2	2	2	2	2
BCeN ₂ (410417)	2	2	2	2	2	2	2	2
BDyO ₃ (59849)	2	2	2	2	2	2	2	2
BH ₃ O ₃ (24711)	2	2	2	2	2	2	2	2
BH ₃ O ₃ (52290)	2	2	2	2	2	2	2	2
BLaN ₂ (410598)	2	2	2	2	2	2	2	2
B ₂ Cd ₂ O ₅ (281357)	2	2	2	2	2	2	2	2
B ₂ Mg ₂ O ₅ (24789)	2	2	2	2	2	2	2	2
B ₂ O ₆ Zn ₃ (155112)	2	2	2	2	2	2	2	2
B ₃ C ₄ Gd ₄ (280354)	2	2	2	2	2	2	2	2
B ₃ Se ₁₀ Tl ₃ (411467)	2	2	2	2	2	2	2	2
B ₄ Gd ₂ O ₉ (59939)	2	2	2	2	2	2	2	2
B ₄ H ₁₅ Mg ₂ (165647)	1	1	1	1	1	1	1	1
B ₆ CrH ₁₆ (170564)	2	2	2	2	2	2	2	2
B ₆ CrH ₁₆ (249416)	2	2	2	2	2	2	2	2
B ₈ H ₃₁ Mg ₄ (165646)	1	1	1	1	6	1	1	1
B ₉ CsH ₁₄ (16091)	2	2	2	2	2	2	2	2
B ₉ Rb ₄ Se ₉ (410757)	2	2	2	2	2	2	2	2
BaC ₂ O ₄ (261703)	2	2	2	2	2	2	2	2
BaF ₁₂ Sb ₂ (39346)	1	1	1	1	1	1	1	1
BaF ₆ Tb (262330)	2	2	2	2	2	2	2	2
BaMo ₆ S ₈ (65775)	2	2	2	2	148	2	2	2
BaMo ₆ S ₈ (615979)	2	2	2	2	148	2	2	2
BaO ₁₃ Ti ₆ (2922)	2	2	2	2	2	2	2	2
Ba ₂ F ₁₈ Ni ₇ (65610)	2	2	2	2	2	2	2	2
Ba ₂ F ₁₈ Zn ₇ (40925)	2	2	2	2	2	2	2	2
Ba ₂ InS ₄ (261680)	2	2	2	2	2	2	2	2
Ba ₂ O ₇ V ₂ (34320)	2	2	2	2	2	2	2	2
Ba ₃ O ₁₁ Te ₄ (37069)	2	2	2	2	2	2	2	2
Ba ₃ O ₁₃ P ₄ (280908)	2	2	2	2	2	2	2	2
Ba ₃ O ₆ Sb ₂ (413764)	2	2	2	2	12	2	2	2
Ba ₅ N ₆ Ti ₂ (79102)	2	2	2	2	2	2	2	2
Ba ₆ Cu ₁₁ F ₃₄ (201752)	2	2	2	2	2	2	2	2
Ba ₆ F ₃₄ Mg ₁₁ (413125)	2	2	2	2	2	2	2	2
Ba ₈ CuSi ₁₆ (182550)	1	6	6	6	62	62	6	6
Ba ₉ N ₁₂ Ta ₂ (78366)	2	2	2	2	2	2	2	2
Be ₂ F ₅ Rb (28541)	1	1	1	1	1	1	1	1
Bi ₁₂ Cl ₁₂ Pt (415739)	1	1	1	1	1	1	1	1
BiBr ₄ Te ₂ (83806)	2	2	2	2	2	2	2	2
BiClF ₈ (39555)	2	2	2	2	2	2	2	2
BiNbO ₄ (10247)	2	2	2	2	2	2	2	2
BiNbO ₄ (415850)	2	2	2	2	2	2	2	2
BiO ₄ Ta (415849)	2	2	2	2	2	2	2	2
Bi ₂ Cl ₈ Te ₇ (391157)	2	2	2	2	2	2	2	2
Bi ₂ K ₄ O ₅ (408000)	2	2	2	2	2	2	2	2

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Bi ₃ Cl ₁₀ Te ₂ (83805)	2	2	2	2	2	2	2	2
Bi ₃ Cl ₁₀ Te ₂ (426521)	2	2	2	2	2	2	2	2
Bi ₃ O ₇ Sb (51779)	2	2	2	2	2	2	2	2
Bi ₄ O ₁₁ Ta ₂ (50601)	2	2	2	2	2	2	2	2
Bi ₈ K ₂ Se ₁₃ (72976)	2	2	2	2	12	2	2	2
Br ₁₀ CoEr ₆ (424427)	2	2	2	2	2	2	2	2
Br ₁₀ CoTb ₆ (424433)	2	2	2	2	2	2	2	2
Br ₁₀ CoY ₆ (424465)	2	2	2	2	2	2	2	2
Br ₁₀ Gd ₆ Ir (424456)	2	2	2	2	2	2	2	2
Br ₁₀ IrTb ₆ (424434)	2	2	2	2	2	2	2	2
Br ₁₀ NiTb ₆ (424435)	2	2	2	2	2	2	2	2
Br ₁₀ NiY ₆ (424466)	2	2	2	2	2	2	2	2
Br ₁₀ PdY ₆ (424467)	2	2	2	2	2	2	2	2
Br ₁₀ RuTb ₆ (424436)	2	2	2	2	2	2	2	2
BrMoTe ₄ (82245)	2	2	2	2	2	2	2	2
Br ₂ Ge ₂ S ₃ (24370)	2	2	2	2	2	2	2	2
Br ₂ NbS ₂ (424413)	2	2	2	2	2	2	2	2
Br ₂ NbSe ₂ (202821)	2	2	2	2	2	2	2	2
Br ₃ MoTe ₆ (82246)	2	2	2	2	2	2	2	2
Br ₄ Pd ₄ Te ₃ (418003)	2	2	2	2	2	2	2	2
Br ₆ PdSe ₂ (405774)	2	2	2	2	2	2	2	2
Br ₆ Se ₈ Ta ₃ (408596)	2	2	2	2	2	2	2	2
Br ₆ TaTe ₂ (401905)	2	2	2	2	2	2	2	2
Br ₇ IrTe ₇ (425195)	2	2	2	2	2	2	2	2
C ₁₁ Co ₃ O ₉ (165428)	2	2	2	2	2	2	2	2
CCe ₃ I ₅ (415091)	2	2	2	2	2	2	2	2
CF ₂ Ho ₂ (71626)	2	12	12	12	164	12	12	12
CH ₉ N ₉ (280661)	2	2	2	2	2	2	2	2
Cl ₃ Sc ₂ (62043)	2	2	1	2	2	1	1	1
Cl ₅ La ₃ (415092)	2	2	2	2	2	2	2	2
CN ₂ Tl ₂ (417297)	2	2	2	2	2	2	2	2
C ₂ Cl ₆ S ₇ (401546)	2	2	2	2	2	2	2	2
C ₂ F ₆ O ₃ (401780)	2	2	2	2	2	2	2	2
C ₂ I ₉ La ₅ (415093)	2	2	2	2	2	2	2	2
C ₄ Cl ₁₇ Gd ₁₀ (31793)	2	2	2	2	2	2	2	2
C ₄ KN ₃ (77046)	2	2	2	2	2	2	2	2
CaF ₆ Sn ₂ (92907)	2	2	2	2	2	2	2	2
CaGeO ₃ (403086)	2	2	2	2	2	2	2	2
CaGe ₂ O ₅ (200614)	1	1	1	1	2	1	1	1
CaHNI ₅ (189750)	1	65	65	65	65	65	10	65
CaHNI ₅ (189751)	1	156	156	156	183	156	8	156
CaHNI ₅ (189752)	1	8	8	8	8	8	1	8
CaHNI ₅ (189753)	1	35	35	35	65	35	8	35
CaHNI ₅ (189754)	1	38	38	38	65	38	6	38
CaO ₃ Si (4442)	2	2	2	2	2	2	2	2
CaO ₃ Si (16923)	2	2	2	2	2	2	2	2
CaO ₃ Si (20571)	2	2	2	2	2	2	2	2
CaO ₃ Si (23567)	2	2	2	2	2	2	2	2
CaO ₃ Si (33702)	2	2	2	2	2	2	2	2
CaO ₃ Si (98727)	2	2	2	2	2	2	2	2
CaO ₃ Si (201537)	2	2	2	2	2	2	2	2
CaO ₅ Si ₂ (87498)	2	2	2	2	2	2	2	2
Ca ₂ O ₇ V ₂ (20609)	2	2	2	2	2	2	2	2
Ca ₂ O ₇ V ₂ (421266)	2	2	2	2	2	2	2	2
Ca ₂ O ₈ Se ₃ (54155)	2	2	2	2	2	2	2	2
Ca ₄ N ₄ Ti (172879)	2	2	2	2	2	2	2	2
CdGe ₂ O ₅ (23039)	2	2	2	2	2	2	2	2

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Cd ₂ O ₇ P ₂ (23542)	2	2	2	2	2	2	2	2
Cd ₂ O ₇ Te ₂ (413057)	2	2	2	2	2	2	2	2
CeO ₁₆ Zr ₇ (164737)	1	115	115	115	115	115	115	115
Ce ₂ Ge ₃ O ₉ (83342)	2	2	2	2	2	2	2	2
Ce ₃ O ₁₆ Zr ₅ (164739)	1	21	21	21	21	21	3	21
Ce ₅ O ₁₆ Zr ₃ (164741)	1	21	21	21	21	21	21	21
Ce ₇ O ₁₆ Zr (164743)	1	123	123	123	129	123	123	123
Cl ₁₀ CoTb ₆ (424437)	2	2	2	2	2	2	2	2
Cl ₁₀ NbP (26096)	2	2	2	2	2	2	2	2
Cl ₁₀ PTa (26097)	2	2	2	2	2	2	2	2
Cl ₁₀ PU (35464)	2	2	2	2	2	2	2	2
Cl ₁₁ KNb ₂ (420871)	2	2	2	2	2	2	2	2
Cl ₁₂ OsTe ₂ (74682)	2	2	2	2	2	2	2	2
Cl ₁₂ ReTe ₂ (68656)	2	2	2	2	2	2	2	2
ClRe ₃ Se ₄ (35623)	2	2	2	2	2	2	2	2
Cl ₂ NbSe ₂ (10483)	2	2	2	2	2	2	2	2
Cl ₂ OSi (54028)	2	2	2	2	2	2	2	2
Cl ₂ OSi (71444)	2	2	2	2	2	2	2	2
Cl ₂ OSi (71445)	2	2	2	2	2	2	2	2
Cl ₃ MoN (15117)	2	2	2	2	2	2	2	2
Cl ₃ N ₃ Ti (15996)	2	2	2	2	2	2	2	2
Cl ₃ S ₈ Sb (35741)	2	2	2	2	2	2	2	2
Cl ₄ GdNa (33784)	2	2	2	2	2	2	2	2
Cl ₄ MoO (41418)	2	2	2	2	2	2	2	2
Cl ₄ NV (28128)	2	2	2	2	2	2	2	2
Cl ₄ SW (16125)	2	2	2	2	2	2	2	2
Cl ₅ O ₄ Re ₂ (12111)	1	1	1	1	1	1	1	1
Cl ₅ O ₄ Re ₂ (416429)	2	2	2	2	2	2	2	2
Cl ₆ Gd ₃ N (63582)	2	2	2	2	2	2	2	2
Cl ₆ HfTe ₄ (401589)	2	2	2	2	2	2	2	2
Cl ₆ HfTe ₈ (410306)	2	2	2	2	2	2	2	2
Cl ₆ PdS ₂ (39434)	2	2	2	2	2	2	2	2
Cl ₆ PtS ₂ (66013)	2	2	2	2	2	2	2	2
Cl ₆ S ₈ W (65685)	2	2	2	2	2	2	2	2
Cl ₆ TaTe ₂ (401907)	2	2	2	2	2	2	2	2
Cl ₆ Te ₂ W (66023)	2	2	2	2	2	2	2	2
Cl ₇ FeSe (39529)	1	1	1	1	1	1	1	1
Cl ₇ FeTe (39530)	1	1	1	1	1	1	1	1
Cl ₇ IrTe ₇ (422863)	2	2	2	2	2	2	2	2
Cl ₇ RhTe ₇ (425194)	2	2	2	2	2	2	2	2
Cl ₈ I ₃ Sb (26402)	2	2	2	2	2	2	2	2
Cl ₈ O ₉ Re ₄ (10302)	2	2	2	2	2	2	2	2
Cl ₉ MoP (50441)	2	2	2	2	2	2	2	2
Cl ₉ MoP (410649)	2	2	2	2	2	2	2	2
Cl ₉ NbTe (410946)	2	2	2	2	2	2	2	2
Cl ₉ PrRe (410188)	2	2	2	2	2	2	2	2
Cl ₉ PSn (60093)	2	2	2	2	2	2	2	2
Cl ₉ PTi (23137)	2	2	2	2	2	2	2	2
Cl ₉ TaTe (410947)	2	2	2	2	2	2	2	2
Cl ₉ TeW (410945)	2	2	2	2	2	2	2	2
CoI ₁₀ Y ₆ (424841)	2	2	2	2	2	2	2	2
CoNa ₃ O ₃ (99580)	2	2	2	2	2	2	2	2
CoNa ₄ O ₃ (10473)	1	1	1	9	9	1	1	1
Co ₂ O ₄ Rb ₅ (73190)	2	2	2	2	2	2	2	2
Co ₂ O ₄ Rb ₅ (73191)	2	2	2	2	2	2	2	2
Co ₄ Na ₁₀ O ₉ (10064)	2	2	2	2	2	2	2	2
Co ₄ Na ₁₀ O ₉ (85633)	2	2	2	2	2	2	2	2

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CrF ₆ Mo (50507)	2	2	2	2	2	2	2	2
CrNa ₄ O ₄ (62676)	2	2	2	2	2	2	2	2
Cr ₂ K ₂ O ₇ (10371)	2	2	2	2	2	2	2	2
Cr ₂ K ₂ O ₇ (59983)	2	2	2	2	2	2	2	2
Cr ₂ K ₂ O ₇ (59984)	2	2	2	2	2	2	2	2
Cr ₂ O ₇ Rb ₂ (409745)	2	2	2	2	2	2	2	2
Cr ₂ O ₇ Tl ₂ (413950)	2	2	2	2	2	2	2	2
Cr ₃ O ₁₄ P ₄ (72302)	2	2	2	2	2	2	2	2
Cr ₇ O ₂₄ P ₆ (73261)	2	2	2	2	2	2	2	2
CsS ₃ Sn (73008)	2	2	2	2	2	2	2	2
CsS ₄ Sb ₂ (67976)	2	2	2	2	2	2	2	2
CsSb ₂ Se ₄ (61220)	2	2	2	2	2	2	2	2
CsSe ₃ Sn (402842)	2	2	2	2	2	2	2	2
Cs ₂ O ₂ Pb (2268)	2	2	2	2	2	2	2	2
Cs ₂ PSe ₅ (418434)	2	2	2	2	2	2	2	2
Cs ₄ FeO ₃ (423336)	2	2	2	2	2	2	2	2
Cs ₄ Ga ₂ Se ₅ (30810)	2	2	2	2	2	2	2	2
Cu ₁₁ O ₂₆ V ₆ (201626)	2	2	2	2	2	2	2	2
CuF ₃ Na (69655)	2	2	2	2	2	2	2	2
CuF ₆ Pt (64660)	2	2	1	2	148	2	1	1
CuF ₆ Sn (36514)	2	2	2	2	2	2	2	2
CuF ₆ Zr (30117)	2	2	2	2	2	2	2	2
CuMoO ₄ (22276)	2	2	2	2	2	2	2	2
CuMoO ₄ (50537)	2	2	2	2	2	2	2	2
CuMoO ₄ (66819)	2	2	2	2	2	2	2	2
CuNaO ₂ (15098)	2	12	12	12	12	12	12	12
CuO ₃ Se (29508)	2	2	2	2	2	2	2	2
CuO ₃ V (9414)	1	1	1	1	1	1	1	1
CuO ₄ W (4189)	2	2	2	2	2	2	2	2
CuO ₆ V ₂ (28151)	2	2	2	2	2	2	2	2
Cu ₂ Mo ₃ Se ₄ (171431)	2	2	2	2	2	2	2	2
Cu ₂ O ₄ P (80181)	2	2	2	2	2	2	2	2
Cu ₂ O ₄ W (62058)	2	2	2	2	2	2	2	2
Cu ₂ O ₄ W (202669)	1	1	1	1	1	1	1	1
Cu ₂ O ₇ V ₂ (164189)	1	15	2	15	15	15	1	2
Cu ₂ O ₇ V ₂ (164190)	1	15	15	15	15	15	15	15
Cu ₂ O ₇ V ₂ (171028)	2	2	2	2	2	2	2	2
Cu ₃ O ₈ V ₂ (27184)	2	2	2	2	2	2	2	2
Cu ₄ O ₉ P ₂ (1666)	2	2	2	2	2	2	2	2
Cu ₄ O ₉ P ₂ (1667)	2	2	2	2	2	2	2	2
Cu ₅ O ₁₀ P ₂ (1292)	2	2	2	2	2	2	2	2
Dy ₂ O ₁₃ Te ₅ (413664)	2	2	2	2	2	2	2	2
Dy ₂ O ₇ Si ₂ (98725)	2	2	2	2	2	2	2	2
Dy ₂ O ₇ Si ₂ (280408)	2	2	2	2	2	2	2	2
Er ₂ O ₁₃ Te ₅ (413666)	2	2	2	2	2	2	2	2
Er ₂ O ₉ Se ₃ (411749)	2	2	2	2	2	2	2	2
Er ₆ I ₁₀ Ir (424428)	2	2	2	2	2	2	2	2
Er ₆ I ₁₀ Ni (424429)	2	2	2	2	2	2	2	2
F ₁₀ NbSb (16095)	2	2	2	2	2	2	2	2
F ₁₁ Kr ₃ Sb (279628)	2	2	2	2	2	2	2	2
F ₁₄ Sb ₂ Xe (260954)	2	2	2	2	2	2	2	2
F ₂ O ₃ Te ₂ (82162)	2	2	2	2	2	2	2	2
F ₃ O ₂ Tc (73016)	2	2	2	2	2	2	2	2
F ₄ H ₆ O (32569)	2	2	2	2	2	2	2	2
F ₆ FeNb (63309)	2	2	2	2	148	2	2	2
F ₆ I ₂ Sb (63301)	2	2	2	2	2	2	2	2
F ₆ Na ₂ Si (40917)	1	5	1	150	150	5	1	1

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
F ₆ Na ₂ Ti (40916)	1	150	5	5	150	5	5	5
F ₆ SbTe ₂ (201222)	2	2	2	2	2	2	2	2
F ₉ KTe ₂ (84364)	2	2	2	2	2	2	2	2
FeN ₂ Sr ₂ (72390)	2	2	2	2	2	2	2	2
FeNa ₄ O ₄ (59585)	2	2	2	2	2	2	2	2
FeNa ₄ O ₄ (89702)	2	2	2	2	2	2	2	2
FeO ₄ Si (186524)	1	62	33	62	62	62	33	33
FeO ₄ V (10329)	2	2	2	2	2	2	2	2
FeP ₄ Si ₄ (79005)	1	1	1	1	1	1	1	1
Fe ₂ I ₁₇ La ₁₂ (82258)	2	2	2	2	2	2	2	2
Fe ₂ O ₄ Si (169083)	2	14	2	14	14	14	2	2
Fe ₂ O ₇ P ₂ (17062)	1	1	1	1	1	1	1	1
Fe ₂ O ₇ P ₂ (36208)	2	2	2	2	2	2	2	2
Fe ₂ Rb ₄ S ₅ (425071)	2	2	2	2	2	2	2	2
Fe ₃ Na ₇ O ₈ (1118)	2	2	2	2	2	2	2	2
Fe ₃ Na ₇ O ₈ (2478)	2	2	2	2	2	2	2	2
GaMnNi ₂ (167566)	1	139	139	139	139	139	139	139
Ga ₂ O ₁₁ Te ₄ (94349)	1	1	1	1	1	1	1	1
Ga ₃ N ₅ Sr ₃ (170443)	2	2	2	2	2	2	2	2
Ga ₄ O ₉ Sr ₃ (51546)	2	2	2	2	2	2	2	2
Gd ₂ O ₇ Si ₂ (98723)	2	2	2	2	2	2	2	2
GeK ₂ Se ₃ (300233)	2	2	2	2	2	2	2	2
GeLiTe ₂ (35676)	2	2	2	2	2	2	2	2
GeNa ₄ O ₄ (61496)	2	2	2	2	2	2	2	2
GeNa ₄ O ₄ (62595)	2	2	2	2	2	2	2	2
GeO ₇ P ₂ (74876)	2	2	2	2	2	2	2	2
GeS ₃ Tl ₂ (2240)	2	2	2	2	2	2	2	2
GeSe ₃ Tl ₂ (35043)	2	2	2	2	2	2	2	2
Ge ₂ La ₂ O ₇ (20623)	2	2	2	2	2	2	2	2
Ge ₂ La ₂ O ₇ (202606)	1	1	1	1	1	1	1	1
Ge ₂ Na ₄ Se ₅ (61401)	2	2	2	2	2	2	2	2
Ge ₂ Na ₄ Te ₅ (37183)	2	2	2	2	2	2	2	2
Ge ₃ La ₂ O ₉ (83341)	2	2	2	2	2	2	2	2
HPdTi ₂ (167656)	1	123	123	123	123	123	123	123
H ₃ PdTi ₂ (167659)	1	123	99	123	123	123	99	99
H ₈ N ₁₀ Zn (421952)	2	2	2	2	2	2	2	2
H ₉ NSi ₃ (201428)	2	2	2	2	2	2	2	2
HfSe ₄ Tl ₄ (261211)	2	2	2	2	2	2	2	2
HgO ₃ Te (61673)	2	2	2	2	2	2	2	2
HgO ₃ V (82242)	2	2	2	2	2	2	2	2
HgPS ₃ (2564)	2	2	2	2	2	2	2	2
Hg ₂ Mo ₂ O ₇ (83374)	2	2	2	2	2	2	2	2
Hg ₂ O ₅ Re (74886)	2	2	2	2	2	2	2	2
Hg ₂ O ₇ P ₂ (59280)	2	2	2	2	2	2	2	2
Hg ₃ O ₅ Se ₄ (418001)	2	2	2	2	2	2	2	2
Ho ₂ O ₇ Si ₂ (23619)	2	2	1	2	2	1	1	1
Ho ₂ O ₇ Si ₂ (98726)	2	2	2	2	2	2	2	2
I ₁₀ IrTb ₆ (424438)	2	2	2	2	2	2	2	2
I ₁₀ IrY ₆ (74650)	2	2	2	2	2	2	2	2
I ₁₀ La ₆ Os (409817)	2	2	2	2	2	2	2	2
I ₁₀ Mo ₃ Te ₁₀ (80206)	2	2	2	2	2	2	2	2
I ₁₀ OsTb ₆ (424439)	2	2	2	2	2	2	2	2
I ₁₀ OsY ₆ (74649)	2	2	2	2	2	2	2	2
I ₁₀ PtY ₆ (424468)	2	2	2	2	2	2	2	2
I ₁₀ RuY ₆ (74645)	2	2	2	2	2	2	2	2
I ₁₀ Ta ₇ Te ₂₄ (59377)	2	2	2	2	2	2	2	2
I ₁₅ La ₁₀ Os ₂ (83856)	2	2	2	2	2	2	2	2

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
IKO ₃ (9329)	1	1	1	1	1	1	1	1
IKO ₃ (20198)	1	1	1	1	146	1	1	1
ISbTe (35471)	2	12	12	12	12	12	2	12
ITaTe ₄ (67533)	2	2	2	2	2	2	2	2
I ₂ N ₂ S (72363)	2	2	2	2	2	2	2	2
I ₂ P ₄ S ₃ (26485)	2	2	2	2	2	2	2	2
I ₂ PdTe (409062)	2	2	2	2	2	2	2	2
I ₃ O ₉ Tl ₂ (247060)	2	2	2	2	2	2	2	2
I ₅ IrTe ₈ (425201)	2	2	2	2	2	2	2	2
I ₆ NbTe ₄ (78371)	2	2	2	2	2	2	2	2
I ₆ RuTe ₇ (425196)	2	2	2	2	2	2	2	2
I ₉ Nb ₆ S (71151)	2	2	2	2	2	2	2	2
InMo ₆ S ₈ (639993)	2	2	2	2	2	2	2	2
In ₂ O ₅ P (413858)	2	2	2	2	2	2	2	2
In ₂ Rb ₄ S ₅ (23253)	2	2	2	2	2	2	2	2
KO ₄ S (16972)	2	2	2	2	2	2	2	2
KO ₆ Os ₂ (419880)	2	2	2	2	2	2	2	2
KSbSe ₂ (44678)	1	1	1	1	2	1	1	1
KSbSe ₂ (100125)	2	2	2	2	2	2	2	2
KSbSe ₂ (660008)	1	1	1	1	2	1	1	1
KSb ₂ Se ₄ (402886)	2	2	2	2	2	2	2	2
K ₂ Mo ₂ O ₇ (20133)	2	2	2	2	2	2	2	2
K ₂ O ₉ Si ₄ (2155)	2	2	2	2	2	2	2	2
K ₂ Se ₃ Sn (300234)	2	2	2	2	2	2	2	2
K ₄ O ₃ Zn (62656)	2	2	2	2	2	2	2	2
K ₄ O ₄ Pb (37268)	2	2	2	2	2	2	2	2
K ₄ O ₄ Sn (158)	2	2	2	2	2	2	2	2
K ₆ O ₅ Pb ₂ (74873)	2	2	2	2	2	2	2	2
La ₂ O ₅ Ru (170766)	2	2	2	2	2	2	2	2
La ₂ O ₉ W ₂ (93721)	2	2	2	2	2	2	2	2
La ₃ O ₉ Re ₂ (30535)	2	2	2	2	2	2	2	2
LiMg ₄ Si ₂ (181250)	1	123	123	123	123	123	123	123
LiMg ₈ Si ₄ (181249)	1	221	221	221	221	221	221	221
LiMoS ₂ (95571)	2	2	2	2	2	2	2	2
LiMoS ₂ (150688)	2	2	2	2	2	2	2	2
LiN ₂ Na ₅ (92316)	1	1	1	1	6	1	1	1
LiO ₄ Re (37118)	2	2	2	2	2	2	2	2
Li ₃ Mg ₈ Si ₄ (181251)	1	221	221	221	221	221	221	221
Li ₄ MoO ₅ (40270)	2	2	2	2	2	2	2	2
Li ₄ O ₄ Si (98615)	2	2	2	2	2	2	2	2
Li ₄ O ₅ Te (202326)	2	2	2	2	2	2	2	2
Li ₄ O ₅ W (108819)	2	2	2	2	2	2	2	2
Li ₄ O ₇ P ₂ (59243)	2	2	2	2	2	2	2	2
Li ₄ O ₇ P ₂ (246859)	2	2	2	2	2	2	2	2
Li ₇ P ₃ S ₁₁ (157654)	2	2	2	2	2	2	2	2
Mg ₂ O ₇ V ₂ (2321)	2	2	2	2	2	2	2	2
Mn ₃ Na ₂ O ₇ (92858)	2	2	2	2	2	2	2	2
Mn ₅ O ₈ V (262807)	2	2	2	2	12	2	2	2
MoNa ₄ O ₅ (411635)	2	2	2	2	2	2	2	2
MoO ₄ Zn (17030)	2	2	2	2	2	2	2	2
MoO ₄ Zn (411378)	2	2	2	2	2	2	2	2
MoO ₆ Sb ₂ (30699)	2	2	2	2	2	2	2	2
MoO ₆ Sb ₂ (30700)	2	2	2	2	2	2	2	2
Mo ₂ N ₇ Sr ₅ (413932)	2	2	2	2	2	2	2	2
Mo ₄ Nd ₂ O ₁₅ (261126)	2	2	2	2	2	2	2	2
Mo ₆ NiTe ₈ (644045)	2	2	2	2	148	2	2	2
NOS ₂ (410547)	2	2	2	2	2	2	2	2

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
NaO ₃ P (174021)	2	2	2	2	2	2	2	2
NaO ₄ S (171374)	2	2	2	2	2	2	2	2
NaO ₈ Sb ₅ (28494)	2	2	2	2	2	2	2	2
NaS ₂ Sb (200597)	2	2	2	15	15	2	2	2
Na ₂ O ₇ S ₂ (413049)	2	2	2	2	2	2	2	2
Na ₂ O ₉ Te ₄ (75338)	2	2	2	2	2	2	2	2
Na ₄ O ₄ Pb (74859)	2	2	2	2	2	2	2	2
Na ₄ O ₄ Sn (202818)	2	2	2	2	2	2	2	2
Na ₄ O ₄ Ti (69621)	2	2	2	2	2	2	2	2
Na ₄ O ₅ Te (202325)	2	2	2	2	2	2	2	2
Na ₄ O ₅ W (85063)	2	2	2	2	2	2	2	2
Nb ₂ Se ₁₁ Tl ₄ (171148)	2	2	2	2	2	2	2	2
NiO ₆ V ₂ (33881)	2	2	2	2	2	2	2	2
O ₁₀ P ₂ Sn ₅ (418458)	2	2	2	2	2	2	2	2
O ₁₁ Sr ₃ Te ₄ (56798)	2	2	2	2	2	2	2	2
O ₁₁ Sr ₃ Te ₄ (88996)	1	1	1	1	2	1	1	1
O ₁₂ P ₄ U (20736)	1	1	1	1	1	1	1	1
O ₁₃ Sc ₂ Te ₅ (417712)	2	2	2	2	2	2	2	2
O ₁₃ Te ₅ Y ₂ (418855)	2	2	2	2	2	2	2	2
OS ₂ Sb ₂ (68346)	2	2	2	2	2	2	2	2
OS ₂ Sb ₂ (189831)	2	2	2	2	2	2	2	2
OS ₂ Sb ₂ (189832)	2	2	2	2	2	2	2	2
OS ₂ Sb ₂ (189835)	2	2	2	2	2	2	2	2
O ₃ SrTe (74396)	1	1	1	1	1	1	1	1
O ₄ PbPt ₂ (59657)	2	2	2	2	2	2	2	2
O ₄ Rb ₄ Sn (280293)	2	2	2	2	2	2	2	2
O ₄ SSn (245907)	2	2	2	2	2	2	2	2
O ₄ SeTe (201413)	1	1	1	9	46	1	1	1
O ₅ PU (75358)	2	2	2	2	2	2	2	2
O ₅ PU (79655)	2	2	2	2	2	2	2	2
O ₅ SbU (72771)	2	2	1	2	15	1	1	1
O ₅ Se ₂ Sr (60933)	2	2	2	2	2	2	2	2
O ₅ SrTi ₂ (97007)	1	35	35	35	35	35	35	35
O ₆ Pb ₃ S (61429)	2	2	2	2	2	2	2	2
O ₆ Sb ₂ W (75595)	1	1	1	1	14	1	1	1
O ₇ P ₂ Pb ₂ (157942)	2	2	2	2	2	2	2	2
O ₇ P ₂ Pb ₂ (201748)	2	2	2	2	2	2	2	2
O ₇ P ₂ Sn ₂ (170845)	2	2	2	2	2	2	2	2
O ₇ P ₂ Sn ₂ (170846)	2	2	2	2	2	2	2	2
O ₇ P ₄ S (82358)	2	2	2	2	2	2	2	2
O ₇ P ₄ Se (405209)	2	2	2	2	2	2	2	2
O ₇ Se ₂ U (60513)	2	2	2	2	2	2	2	2
O ₇ Si ₂ Y ₂ (164148)	2	2	2	2	2	2	2	2
O ₇ Si ₂ Y ₂ (173383)	2	2	2	2	2	2	1	2
O ₇ Sr ₂ V ₂ (20401)	2	2	1	2	2	1	1	1
O ₇ Sr ₂ V ₂ (72200)	2	2	2	2	2	2	2	2
O ₇ Te ₃ Tl ₂ (150779)	2	2	2	2	2	2	2	2
O ₈ SeTe ₃ (201784)	2	2	2	2	2	2	2	2
O ₉ P ₃ Ru (80363)	2	2	2	2	2	2	2	2
O ₉ S ₂ U (423493)	2	2	2	2	2	2	2	2
PS ₄ Sc (67559)	2	2	2	2	2	2	2	2
P ₂ PtSi ₃ (84944)	1	1	1	1	1	1	1	1
P ₄ RuSi ₄ (79006)	1	1	1	1	1	1	1	1
P ₄ Si ₃ V ₂ (201569)	2	2	2	2	2	2	2	2
Pb ₄ Si ₁₃ Sb ₆ (20171)	1	1	1	1	1	1	1	1
RbS ₂ Sb (56788)	2	2	2	2	2	2	2	2
RbS ₂ Sb (200263)	1	1	1	1	2	1	1	1

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
RbSbSe ₂ (602244)	1	1	1	1	2	1	1	1
RbSb ₂ Se ₄ (402887)	2	2	2	2	2	2	2	2
Rb ₂ Se ₃ Sn (74844)	2	2	2	2	2	2	2	2
S ₁₁ Ta ₂ Tl ₄ (411603)	2	2	2	2	2	2	2	2
S ₁₂ Sn ₅ Tl ₄ (201423)	2	2	2	2	2	2	2	2
S ₂ SbTl (35498)	2	2	1	2	2	1	1	1
S ₂ SbTl (650825)	2	2	2	2	2	2	2	2
S ₃ SiTl ₂ (35041)	2	2	2	2	2	2	2	2
S ₄ SbTl ₃ (56789)	2	2	2	2	2	2	2	2
Se ₁₁ Ta ₂ Tl ₄ (412581)	2	2	2	2	2	2	2	2
Se ₃ SiTl ₂ (35042)	2	2	2	2	2	2	2	2
Se ₄ Tl ₄ Zr (261209)	2	2	2	2	2	2	2	2
SiTe ₃ Tl ₃ (416310)	2	2	2	2	2	2	2	2
AgBiP ₂ S ₆ (170639)	2	2	2	2	2	2	2	2
AgCoO ₄ P (100520)	2	2	2	2	2	2	2	2
AgF ₁₁ NaZr ₂ (65179)	2	2	2	2	2	2	2	2
AgI ₃ O ₉ Pd (174519)	2	2	2	2	2	2	2	2
Ag ₂ Co ₃ O ₁₄ P ₄ (93591)	2	2	2	2	2	2	2	2
Ag ₂ Mn ₃ O ₁₄ P ₄ (93592)	2	2	2	2	2	2	2	2
Ag ₂ O ₇ P ₂ Pb (93967)	2	2	2	2	2	2	2	2
AlAs ₂ KO ₇ (79711)	2	2	2	2	2	2	2	2
AlB ₂ Li ₃ O ₆ (6169)	2	2	2	2	2	2	2	2
AlB ₂ Li ₃ O ₆ (51754)	2	2	2	2	2	2	2	2
AlB ₂ Li ₃ O ₆ (51755)	2	2	2	2	2	2	2	2
AlB ₂ Li ₃ O ₆ (54858)	2	2	2	2	2	2	2	2
AlCl ₅ NP (391165)	2	2	2	2	2	2	2	2
AlHO ₁₀ Si ₄ (33924)	1	1	1	1	5	1	1	1
AlKO ₈ Si ₃ (83533)	2	2	2	2	2	2	2	2
AlKO ₈ Si ₃ (83534)	2	2	2	2	2	2	2	2
AlKO ₈ Si ₃ (83535)	2	2	2	2	2	2	2	2
AlKO ₈ Si ₃ (83536)	2	2	2	2	2	2	2	2
AlLiMo ₂ O ₈ (16175)	2	2	2	2	2	2	2	2
AlNaO ₈ Si ₃ (77425)	2	2	2	2	12	2	2	2
Al ₂ Cs ₂ O ₉ P ₂ (280275)	2	2	2	2	2	2	2	2
Al ₂ H ₄ O ₉ Si ₂ (63192)	1	1	1	1	1	1	1	1
Al ₂ H ₄ O ₉ Si ₂ (63316)	1	1	1	1	1	1	1	1
Al ₂ H ₄ O ₉ Si ₂ (80082)	1	1	1	1	1	1	1	1
Al ₂ H ₄ O ₉ Si ₂ (107376)	1	1	1	1	1	1	1	1
Al ₂ H ₄ O ₉ Si ₂ (107377)	1	1	1	1	1	1	1	1
Al ₂ H ₄ O ₉ Si ₂ (107378)	1	1	1	1	1	1	1	1
Al ₂ H ₄ O ₉ Si ₂ (107379)	1	1	1	1	1	1	1	1
Al ₂ H ₄ O ₉ Si ₂ (107380)	1	1	1	1	1	1	1	1
Al ₂ H ₄ O ₉ Si ₂ (107381)	1	1	1	1	1	1	1	1
Al ₂ H ₄ O ₉ Si ₂ (107382)	1	1	1	1	1	1	1	1
Al ₂ H ₄ O ₉ Si ₂ (107383)	1	1	1	1	1	1	1	1
Al ₂ H ₄ O ₉ Si ₂ (107384)	1	1	1	1	1	1	1	1
Al ₂ H ₄ O ₉ Si ₂ (107385)	1	1	1	1	1	1	1	1
Al ₃ H ₃ O ₁₀ Si ₂ (61331)	2	2	2	2	2	2	2	2
AsBiMnO ₅ (59721)	2	2	2	2	2	2	2	2
AsBiNiO ₅ (92916)	2	2	2	2	2	2	2	2
AsC ₃ H ₆ N (170721)	2	2	2	2	2	2	2	2
AsCl ₃ F ₆ S ₃ (75451)	2	2	2	2	2	2	2	2
AsCl ₃ F ₆ S ₃ (154804)	2	2	2	2	2	2	2	2
AsCuO ₄ Pb (61677)	2	2	2	2	2	2	2	2
AsF ₆ H ₃ O (61236)	2	2	2	2	2	2	2	2
AsF ₆ N ₂ S ₃ (31787)	2	2	2	2	2	2	2	2
AsF ₆ N ₂ Se ₃ (73585)	2	2	2	2	2	2	2	2

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
As ₂ CaH ₄ O ₈ (2809)	2	2	2	2	2	2	2	2
As ₂ Cl ₂ In ₂ O ₅ (422701)	2	2	2	2	2	2	2	2
As ₂ Co ₂ O ₈ Sr (400764)	2	2	2	2	2	2	2	2
As ₂ CuNa ₄ O ₈ (63058)	2	2	2	2	2	2	2	2
As ₂ CuO ₈ Zn ₂ (18115)	2	2	2	2	2	2	2	2
As ₂ FeKO ₇ (160288)	2	2	2	2	2	2	2	2
As ₂ GaKO ₇ (82391)	2	2	2	2	2	2	2	2
As ₂ H ₄ O ₁₃ V ₃ (424068)	2	2	2	2	2	2	2	2
As ₂ H ₈ O ₁₂ Zn ₃ (290615)	2	2	2	2	2	2	2	2
As ₂ InO ₇ Rb (415930)	2	2	2	2	2	2	2	2
As ₃ H ₂ NaO ₉ (65011)	2	2	2	2	2	2	2	2
As ₄ CuH ₁₀ O ₁₆ (59158)	2	2	2	2	2	2	2	2
AuF ₁₂ Sb ₂ Xe ₂ (412106)	2	2	2	2	2	2	2	2
AuF ₁₆ H ₄ Sb ₂ (412237)	2	2	2	2	2	2	2	2
AuI ₄ KO ₁₂ (417267)	1	1	1	1	1	1	1	1
AuO ₈ RbS ₂ (412095)	2	2	2	2	2	2	2	2
Au ₂ K ₂ S ₄ Sn (74022)	2	2	2	2	2	2	2	2
BCdLiO ₃ (200615)	2	2	2	2	2	2	2	2
BF ₄ H ₃ N (49614)	2	2	2	2	2	2	2	2
BF ₄ H ₃ O (15591)	2	2	2	2	2	2	2	2
BH ₈ NaO ₇ (30532)	2	2	2	2	2	2	2	2
BK ₃ O ₁₃ Sb ₄ (411501)	2	2	2	2	2	2	2	2
B ₂ CeClO ₄ (413236)	2	2	2	2	2	2	2	2
B ₂ ClO ₄ Pr (95851)	2	2	2	2	2	2	2	2
B ₂ GaLi ₃ O ₆ (9987)	2	2	2	2	2	2	2	2
B ₃ CaH ₇ O ₉ (75922)	2	2	2	2	2	2	2	2
B ₄ Bi ₂ O ₁₀ Sr (173833)	2	2	2	2	2	2	2	2
B ₄ O ₁₁ Sc ₂ Sr ₂ (86435)	2	2	2	2	2	2	2	2
B ₅ CH ₅ Te (240746)	2	2	2	2	2	2	2	2
B ₅ CaNa ₃ O ₁₀ (61165)	2	2	2	2	2	2	2	2
B ₅ Na ₃ O ₁₀ Sr (260005)	2	2	2	2	2	2	2	2
B ₆ Ba ₃ Ge ₂ O ₁₆ (261403)	2	2	2	2	2	2	2	2
BaC ₄ H ₆ O ₇ (62387)	2	2	2	2	2	2	2	2
BaCa ₂ O ₉ Si ₃ (24426)	2	2	2	2	2	2	2	2
BaCa ₂ O ₉ Si ₃ (181005)	2	2	2	2	2	2	2	2
BaCdO ₇ P ₂ (72673)	2	2	2	2	2	2	2	2
BaCoO ₇ P ₂ (202853)	2	2	2	2	2	2	2	2
BaH ₉ IO ₅ (280285)	2	2	2	2	2	2	2	2
BaH ₉ IO ₅ (391065)	2	2	2	2	2	2	2	2
BaMnO ₇ P ₂ (78658)	2	2	2	2	2	2	2	2
BaMn ₂ O ₆ Y (99701)	1	1	1	1	1	1	1	1
BaMn ₂ O ₆ Y (246513)	2	2	2	2	129	2	2	2
BaO ₇ P ₂ Zn (39396)	2	2	2	2	2	2	2	2
Ba ₂ DyGaSe ₅ (262886)	2	2	2	2	2	2	2	2
Ba ₂ ErGaSe ₅ (262887)	2	2	2	2	2	2	2	2
Ba ₂ GdMoO ₆ (236363)	2	2	1	2	47	1	1	1
Ba ₂ LaO ₆ Ru (37027)	2	2	2	2	47	2	2	2
Ba ₂ LaO ₆ Ru (37028)	2	2	1	2	65	2	1	1
Ba ₃ Nb ₂ O ₁₈ P ₄ (90878)	2	2	2	2	2	2	2	2
Ba ₃ O ₄ P ₂ Se ₄ (414638)	2	2	2	2	2	2	2	2
Ba ₃ O ₉ Sb ₂ Sr (249663)	2	2	2	2	2	2	2	2
Ba ₄ F ₂₄ HP ₃ (419143)	2	2	2	2	2	2	2	2
Be ₈ Na ₅ O ₁₁ Rb (65482)	2	2	2	2	2	2	2	2
BiBr ₈ O ₂ W ₂ (424531)	2	2	2	2	2	2	2	2
BiC ₉ Ir ₃ O ₉ (31876)	2	2	2	2	2	2	2	2
BiCl ₄ N ₃ S ₄ (9460)	2	2	2	2	2	2	2	2
BiCl ₈ O ₂ W ₂ (424532)	2	2	2	2	2	2	2	2

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
BiCuO ₈ W ₂ (67569)	1	1	1	1	2	1	1	1
BiHO ₁₂ P ₄ (1967)	2	2	2	2	2	2	2	2
BiMnO ₅ V (59720)	2	2	2	2	2	2	2	2
BiO ₅ PPb (419125)	2	2	2	2	2	2	2	2
BiO ₅ PbV (56791)	2	2	2	2	2	2	2	2
BiO ₅ PbV (419121)	2	2	2	2	2	2	2	2
BiO ₅ PbV (419126)	2	2	2	2	2	2	2	2
BiO ₈ PPb ₄ (50649)	2	2	1	2	2	1	1	1
Bi ₂ Mo ₂ O ₁₃ Se ₂ (248166)	2	2	2	2	2	2	2	2
Bi ₄ Cu ₃ O ₁₄ V ₂ (75222)	2	2	1	2	12	2	1	1
Br ₁₀ OTa ₂ Te ₄ (401906)	2	2	2	2	2	2	2	2
Br ₁₈ CK ₄ Zr ₆ (51111)	2	2	2	2	2	2	2	2
BrDyMoO ₄ (425268)	2	2	2	2	2	2	2	2
BrErMoO ₄ (425270)	2	2	2	2	2	2	2	2
BrF ₃ RbSb (200109)	2	2	2	2	2	2	2	2
BrGdMoO ₄ (425266)	2	2	2	2	2	2	2	2
BrH ₁₂ N ₇ P ₂ (410887)	2	2	2	2	2	2	2	2
BrH ₆ NaO ₅ (74654)	2	2	2	2	2	2	2	2
BrHoMoO ₄ (425269)	2	2	2	2	2	2	2	2
BrMoNdO ₄ (425264)	2	2	2	2	2	2	2	2
BrMoO ₄ Pr (425263)	2	2	2	2	2	2	2	2
BrMoO ₄ Tb (425267)	2	2	2	2	2	2	2	2
Br ₂ Cl ₆ I ₃ Sb (26404)	2	2	2	2	2	2	2	2
Br ₂ CoO ₃ Sb ₂ (418858)	2	2	2	2	2	2	2	2
Br ₂ Co ₅ O ₁₂ Se ₄ (416966)	2	2	2	2	2	2	2	2
Br ₂ H ₁₁ O ₆ Sc (172188)	2	2	2	2	2	2	2	2
Br ₂ N ₃ S ₂ V (61088)	2	2	2	2	2	2	2	2
Br ₂ Ni ₅ O ₁₂ Se ₄ (240325)	2	2	2	2	2	2	2	2
Br ₃ CrH ₉ N ₃ (260448)	2	2	2	2	2	2	2	2
Br ₃ H ₃ NSc (281574)	2	2	2	2	2	2	2	2
Br ₃ H ₆ N ₂ Sc (281573)	2	2	2	2	2	2	2	2
C ₁₀ H ₂ O ₁₀ Os ₃ (1276)	2	2	2	2	2	2	2	2
C ₁₀ H ₂ O ₁₀ Os ₃ (27435)	2	2	2	2	2	2	2	2
C ₁₀ O ₁₀ Os ₂ Pt (62104)	2	2	2	2	2	2	2	2
C ₁₂ Mn ₂ O ₁₂ Pt (41117)	2	2	2	2	2	2	2	2
C ₁₂ O ₁₂ PtRe ₂ (60074)	2	2	2	2	2	2	2	2
CCa ₁₀ O ₂₇ P ₆ (289992)	1	1	1	1	1	1	1	1
CHKO ₃ (157166)	2	2	2	2	2	2	2	2
CH ₃ O ₆ U (172777)	2	2	2	2	2	2	2	2
CH ₄ N ₄ O ₂ (84594)	2	2	2	2	2	2	2	2
CO ₇ SiY ₂ (88878)	2	2	2	2	2	2	2	2
C ₂ CaH ₆ O ₇ (77096)	2	2	1	2	2	1	1	1
C ₂ CaH ₆ O ₇ (159351)	2	2	2	2	2	2	2	2
C ₂ CdH ₆ O ₇ (170115)	1	1	1	1	1	1	1	1
C ₂ H ₃ KO ₃ (77115)	2	2	2	2	2	2	2	2
C ₂ H ₃ NaO ₅ (1296)	2	2	2	2	2	2	2	2
C ₂ H ₃ NaO ₅ (186554)	2	2	2	2	2	2	2	2
C ₂ H ₆ OSe (171011)	2	2	2	2	2	2	2	2
C ₂ H ₇ N ₇ O ₆ (417771)	2	2	2	2	2	2	2	2
C ₂ I ₁₂ Pr ₆ Rb (417636)	2	2	2	2	2	2	2	2
C ₂ N ₂ S ₂ Sn (201193)	2	2	2	2	2	2	2	2
C ₂ N ₂ S ₂ Zn (22359)	2	2	1	2	2	1	1	1
C ₃ FeO ₃ S (22327)	2	2	2	2	2	2	2	2
C ₃ FeO ₃ S (184603)	2	2	2	2	2	2	2	2
C ₃ FeO ₃ Se (14035)	2	2	2	2	2	2	2	2
C ₃ H ₆ NdO ₉ (187239)	2	2	2	2	2	2	2	2
C ₄ CsEr ₁₀ I ₁₈ (72762)	2	2	2	2	2	2	2	2

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
C ₄ CsEr ₁₀ I ₁₈ (300267)	2	2	2	2	2	2	2	2
C ₄ CsH ₇ O ₁₀ (30930)	2	2	2	2	2	2	2	2
C ₄ F ₆ O ₄ Ru (171336)	2	2	2	2	2	2	2	2
C ₄ F ₆ O ₄ Ru (171337)	2	2	2	2	2	2	2	2
C ₄ H ₁₁ NO ₁₀ (249174)	2	2	2	2	2	2	2	2
C ₄ H ₅ Na ₃ O ₈ (109935)	2	2	2	2	2	2	2	2
C ₄ H ₇ KO ₁₀ (246803)	2	2	2	2	2	2	2	2
C ₄ IMoO ₄ (36)	2	2	2	2	2	2	2	2
C ₈ CdH ₁₀ O ₁₂ (249683)	2	2	2	2	2	2	2	2
C ₉ Fe ₃ O ₁₀ S ₂ (14086)	2	2	2	2	2	2	2	2
C ₉ Fe ₃ O ₉ S ₂ (41170)	2	2	2	2	2	2	2	2
C ₉ Fe ₃ O ₉ S ₂ (184604)	2	2	2	2	2	2	2	2
C ₉ Fe ₃ O ₉ Te ₂ (41210)	2	2	2	2	2	2	2	2
CaCl ₂ H ₈ O ₄ (8061)	2	2	2	2	2	2	2	2
CaCoO ₇ P ₂ (202852)	2	2	2	2	2	2	2	2
CaCrO ₇ P ₂ (411743)	2	2	2	2	2	2	2	2
CaHO ₄ P (918)	1	1	1	1	1	1	1	1
CaHO ₄ P (87196)	1	1	1	1	1	1	1	1
CaH ₄ O ₇ Se ₂ (84441)	2	2	2	2	2	2	2	2
CaH ₄ O ₈ P ₂ (2632)	2	2	2	2	2	2	2	2
CaH ₆ O ₉ P ₂ (133)	2	2	2	2	2	2	2	2
CaMnO ₇ P ₂ (78659)	2	2	2	2	2	2	2	2
CaMn ₄ O ₁₅ Si ₅ (200162)	2	2	2	2	2	2	2	2
CaMo ₄ O ₁₆ U (202234)	2	13	2	2	59	2	2	2
CaNa ₂ O ₇ P ₂ (89468)	2	2	2	2	2	2	2	2
CaO ₈ P ₂ Zn ₂ (202571)	2	2	2	2	2	2	2	2
Ca ₂ H ₄ O ₉ P ₂ (1912)	2	2	2	2	2	2	2	2
Ca ₂ Li ₂ O ₁₃ Si ₅ (79379)	2	2	2	2	2	2	2	2
Ca ₂ O ₉ PbSi ₃ (18098)	2	2	2	2	2	2	2	2
Ca ₃ Cr ₃ O ₁₆ P ₄ (412381)	2	2	2	2	2	2	2	2
Ca ₄ Li ₂ O ₁₃ Si ₄ (75161)	2	2	2	2	2	2	2	2
Ca ₅ FO ₁₂ V ₃ (172997)	2	1	1	2	176	1	1	1
CdHg ₆ O ₇ P ₂ (1382)	2	2	2	2	2	2	2	2
CdHg ₂ O ₆ S (413287)	2	2	2	2	2	2	2	2
CdHg ₂ O ₆ Se (413288)	2	2	2	2	2	2	2	2
CdI ₄ S ₈ Sb ₆ (27733)	2	2	2	2	2	2	2	2
CdO ₁₄ P ₄ V ₂ (74554)	2	2	2	2	2	2	2	2
Cd ₂ CuO ₈ P ₂ (249777)	2	2	2	2	2	2	2	2
Cd ₃ Cs ₂ K ₂ O ₅ (60895)	2	2	2	2	2	2	2	2
Cd ₃ Na ₂ O ₁₄ P ₄ (93593)	2	2	2	2	2	2	2	2
CeCl ₃ H ₁₄ O ₇ (280974)	2	2	2	2	2	2	2	2
CeH ₈ O ₇ P ₃ (88339)	2	2	2	2	2	2	2	2
Cl ₁₀ Nb ₂ OTe ₄ (49920)	2	2	2	2	2	2	2	2
ClH ₄ NaO ₆ (425697)	2	2	2	2	2	2	2	2
ClH ₆ NaO ₅ (1858)	2	2	2	2	2	2	2	2
ClH ₆ NaO ₅ (1954)	2	2	2	2	2	2	2	2
ClN ₂ O ₆ S ₅ (72781)	2	2	2	2	2	2	2	2
ClO ₉ ReS ₂ (419178)	2	2	2	2	2	2	2	2
Cl ₂ Co ₅ O ₁₂ Se ₄ (416965)	2	2	2	2	2	2	2	2
Cl ₂ Cu ₃ O ₆ Se ₂ (92165)	2	2	2	2	2	2	2	2
Cl ₂ Fe ₅ O ₁₈ Te ₆ (245637)	2	2	2	2	2	2	2	2
Cl ₂ N ₃ S ₂ V (30742)	2	2	2	2	2	2	2	2
Cl ₂ Re ₃ S ₄ Tl (83681)	2	2	2	2	2	2	2	2
Cl ₂ Re ₃ S ₄ Tl (162301)	2	2	2	2	2	2	2	2
Cl ₂ Re ₃ Se ₄ Tl (83680)	2	2	2	2	2	2	2	2
Cl ₂ Re ₃ Se ₄ Tl (162300)	2	2	2	2	2	2	2	2
Cl ₃ ErH ₂ O ₁₃ (410764)	2	2	2	2	2	2	2	2

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Cl ₃ F ₂ Rb ₂ Sb (200497)	2	2	2	2	2	2	2	2
Cl ₃ H ₁₄ O ₇ U (415443)	2	2	2	2	2	2	2	2
Cl ₃ H ₃ NSc (412530)	2	2	2	2	2	2	2	2
Cl ₃ H ₉ InN ₃ (281343)	2	2	2	2	2	2	2	2
Cl ₃ INV (10470)	2	2	2	2	2	2	2	2
Cl ₅ FeN ₄ S ₄ (47103)	2	2	2	2	2	2	2	2
Cl ₅ MoN ₂ S ₂ (47102)	2	2	2	2	2	2	2	2
Cl ₅ MoS ₂ Se (84359)	2	15	2	15	15	2	2	2
Cl ₅ NbP ₄ S ₁₀ (416095)	2	2	2	2	2	2	2	2
Cl ₅ P ₄ S ₄ Ta (419157)	2	2	2	2	2	2	2	2
Cl ₅ P ₄ S ₅ Ta (419156)	2	2	2	2	2	2	2	2
Cl ₅ P ₄ S ₆ Ta (419154)	2	2	2	2	2	2	2	2
Cl ₅ S ₂ SeW (84360)	2	2	2	15	15	2	2	2
Cl ₆ ISe ₆ W (78789)	2	2	2	2	2	2	2	2
Cl ₆ OSTi (410941)	2	2	2	2	2	2	2	2
Cl ₇ MoOSe (410101)	2	2	2	2	2	2	2	2
Cl ₇ Mo ₂ O ₂ Tl (408774)	2	2	2	2	2	2	2	2
Cl ₇ N ₂ SbSe ₃ (406352)	1	1	1	1	1	1	1	1
Cl ₇ O ₄ P ₂ V (420125)	2	2	2	2	2	2	2	2
Cl ₈ O ₃ P ₂ Sn (26182)	2	2	2	2	2	2	2	2
CoGaMnV (183629)	1	215	215	215	215	215	215	215
CoH ₁₀ O ₉ Se (48210)	2	2	2	2	2	2	2	2
CoH ₈ O ₁₂ Re ₂ (402964)	2	2	2	2	2	2	2	2
CoLi ₂ O ₈ W ₂ (92852)	2	2	2	2	2	2	2	2
CoNa ₂ O ₁₀ Si ₄ (84819)	2	2	2	2	2	2	2	2
CoO ₉ Se ₃ Sr ₂ (79204)	2	2	2	2	2	2	2	2
Co ₂ O ₈ P ₂ Sr (73960)	2	2	2	2	2	2	2	2
Co ₃ Fe ₄ O ₂₄ P ₆ (92590)	2	2	2	2	2	2	2	2
Co ₇ H ₄ O ₂₄ P ₆ (65041)	2	2	2	2	2	2	2	2
CrH ₁₀ MgO ₉ (188686)	2	2	2	2	2	2	2	2
CrHgO ₆ Pb ₂ (280778)	2	2	2	2	2	2	2	2
CrHg ₅ O ₅ S ₂ (76860)	2	2	2	2	2	2	2	2
CrHg ₅ O ₅ S ₂ (89261)	2	2	2	2	2	2	2	2
CrMn ₂ O ₉ Pb ₂ (185692)	2	2	2	2	2	2	2	2
CrMoO ₇ V (85712)	2	2	2	2	2	2	2	2
CrMoO ₇ V (408563)	2	2	2	2	2	2	2	2
Cr ₃ Na ₄ O ₁₄ U (98653)	2	2	2	2	2	2	2	2
Cr ₄ Cu ₃ O ₂₄ P ₆ (92589)	2	2	2	2	2	2	2	2
CsH ₄ O ₅ Sb (422768)	2	2	2	2	2	2	2	2
CsNa ₃ O ₄ Pb (202237)	2	2	2	2	2	2	2	2
Cs ₂ Cu ₂ Sb ₂ Se ₅ (88681)	2	2	2	2	2	2	2	2
Cs ₂ GeO ₁₃ P ₄ (164020)	2	2	2	2	2	2	2	2
Cs ₂ H ₁₀ O ₉ Te (417441)	2	2	2	2	2	2	2	2
Cs ₂ Hg ₃ S ₈ Sn ₂ (85598)	2	2	2	2	2	2	2	2
Cs ₂ Li ₂ O ₄ Si (33809)	2	2	2	2	2	2	2	2
Cs ₂ Li ₂ O ₄ Ti (33810)	2	2	2	2	2	2	2	2
Cs ₆ NiO ₈ Si ₂ (409506)	2	2	2	2	2	2	2	2
CuDyO ₈ W ₂ (73749)	1	1	1	1	1	1	1	1
CuDy ₂ Ge ₄ O ₁₂ (95168)	2	2	2	2	2	2	2	2
CuErO ₈ W ₂ (73747)	1	1	1	1	1	1	1	1
CuF ₁₁ NaZr ₂ (78869)	2	2	2	2	2	2	2	2
CuFNbO ₃ (200533)	2	2	2	2	2	2	2	2
CuGe ₄ Ho ₂ O ₁₂ (89986)	2	2	2	2	2	2	2	2
CuGe ₄ O ₁₂ Tb ₂ (95167)	2	2	2	2	2	2	2	2
CuH ₁₀ O ₉ S (4305)	2	2	2	2	2	2	2	2
CuH ₁₀ O ₉ S (20658)	2	2	2	2	2	2	2	2
CuH ₁₀ O ₉ S (34448)	2	2	2	2	2	2	2	2

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CuH ₁₀ O ₉ S (60059)	2	2	2	2	2	2	2	2
CuH ₁₀ O ₉ S (166103)	2	2	2	2	2	2	2	2
CuH ₁₀ O ₉ Se (280783)	2	2	2	2	2	2	2	2
CuH ₂ O ₅ S (68184)	2	2	2	2	2	2	2	2
CuH ₂ O ₅ Se (39887)	2	2	2	2	2	2	2	2
CuH ₃ O ₇ V ₂ (281323)	2	2	2	2	2	2	2	2
CuH ₆ N ₄ O ₄ (72461)	2	2	2	2	2	2	2	2
CuI ₃ NaO ₉ (62367)	2	2	2	2	2	2	2	2
CuK ₆ O ₈ Si ₂ (85404)	2	2	2	2	2	2	2	2
CuLaO ₈ W ₂ (68614)	2	2	2	2	2	2	2	2
CuLi ₂ O ₈ W ₂ (92854)	2	2	2	2	2	2	2	2
CuNa ₂ O ₁₀ Si ₄ (20049)	2	2	2	2	2	2	2	2
CuNdO ₈ W ₂ (40381)	1	1	1	1	1	1	1	1
CuO ₆ S ₂ Tl ₂ (2896)	2	12	2	12	15	2	2	2
CuO ₆ TeTl ₄ (187561)	2	2	2	2	2	2	2	2
CuO ₇ Rb ₄ Si ₂ (85405)	2	2	2	2	2	2	2	2
CuO ₈ TbW ₂ (74943)	2	2	2	2	2	2	2	2
CuO ₈ W ₂ Y (36622)	1	1	1	1	1	1	1	1
CuO ₉ Se ₃ Sr ₂ (62966)	2	2	2	2	2	2	2	2
Cu ₂ Na ₂ O ₁₁ Si ₄ (240930)	2	2	2	2	2	2	2	2
Cu ₃ Ge ₄ Na ₂ O ₁₂ (171630)	2	2	2	2	2	2	2	2
Cu ₃ Ge ₅ K ₂ O ₁₄ (410828)	2	2	2	2	2	2	2	2
Cu ₃ K ₂ O ₁₂ Se ₄ (50541)	2	2	2	2	2	2	2	2
Cu ₃ O ₁₈ Se ₆ Tl ₂ (89657)	2	2	2	2	2	2	2	2
Cu ₄ KO ₁₂ P ₃ (65123)	2	2	2	2	2	2	2	2
Cu ₅ H ₄ O ₁₂ V ₂ (54831)	2	2	2	2	2	2	2	2
Cu ₅ Li ₂ O ₁₄ Si ₄ (2409)	2	2	2	2	2	2	2	2
Cu ₅ Na ₂ O ₁₄ Si ₄ (416179)	2	2	2	2	2	2	2	2
Cu ₅ O ₁₃ TlV ₃ (92445)	2	2	2	2	2	2	2	2
Cu ₆ La ₄ MnS ₁₀ (96415)	2	2	2	2	2	2	2	2
Cu ₉ H ₂ O ₂₀ P ₄ (80104)	2	2	2	2	2	2	2	2
ErNaP ₂ S ₆ (415672)	2	2	2	2	2	2	2	2
EuHO ₁₂ P ₄ (250030)	2	2	2	2	2	2	2	2
EuN ₂ O ₂ Si ₂ (416046)	1	1	1	1	1	1	1	1
F ₁₀ HPPb ₂ (419141)	2	2	2	2	2	2	2	2
F ₁₄ K ₄ Sb ₂ Sn (241228)	2	2	2	2	2	2	2	2
F ₁₄ O ₂ OsSb ₂ (249995)	2	2	2	2	2	2	2	2
FLa ₃ Mo ₄ O ₁₆ (419255)	2	2	2	2	2	2	2	2
FO ₄ RbS (8275)	2	2	2	2	2	2	2	2
F ₂ N ₃ OP (248120)	2	2	2	2	2	2	2	2
F ₄ H ₃ NZr (50233)	2	2	2	2	2	2	2	2
F ₄ H ₆ O ₃ Zr (1309)	2	2	2	2	2	2	2	2
F ₆ O ₂ PSb (51535)	2	2	2	2	2	2	2	2
F ₆ O ₄ OsXe (260293)	2	2	2	2	2	2	2	2
F ₈ H ₂₄ Mn ₃ O ₁₂ (74964)	2	2	2	2	2	2	2	2
F ₉ OSbXe (73010)	2	2	2	2	2	2	2	2
FeH ₂ O ₅ V (87710)	2	2	2	2	2	2	2	2
FeLa ₅ O ₁₆ Re ₃ (96339)	2	2	1	2	10	1	1	1
FeLiO ₄ Si (183763)	1	7	1	7	7	7	1	1
FeLiO ₄ Si (186517)	1	7	7	7	31	7	1	7
FeLiO ₄ Si (186523)	1	33	7	33	61	33	1	7
FeLi ₂ O ₄ Si (185581)	1	7	1	7	7	7	1	1
Fe ₂ O ₁₄ P ₄ Pb (83648)	2	2	2	2	2	2	2	2
Fe ₂ O ₁₄ P ₄ Sr (79719)	2	2	2	2	2	2	2	2
Fe ₄ Ni ₃ O ₂₄ P ₆ (67508)	2	2	2	2	2	2	2	2
Fe ₇ H ₄ O ₂₄ P ₆ (280884)	2	2	2	2	2	2	2	2
GaGe ₅ La ₃ O ₁₆ (50521)	2	2	2	2	2	2	2	2

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
GaLiMo ₂ O ₈ (241135)	2	2	2	2	2	2	2	2
GaNOZn (160637)	1	156	156	156	156	156	8	156
GaNOZn (160638)	1	26	26	26	26	26	6	26
GeKLi ₃ O ₄ (38324)	2	2	2	2	2	2	2	2
GeLi ₂ O ₄ Rb ₂ (61087)	2	2	2	2	2	2	2	2
GeMnO ₅ Pr (80421)	2	2	2	2	2	2	2	2
GePRb ₃ Se ₇ (261951)	2	2	2	2	2	2	2	2
Ge ₂ Na ₂ O ₇ Zr (20402)	2	2	2	2	2	2	2	2
H ₁₀ MgO ₉ S (2776)	2	2	2	2	2	2	2	2
H ₁₀ MnO ₉ S (41202)	2	2	2	2	2	2	2	2
H ₁₀ MnO ₉ Se (409669)	2	2	2	2	2	2	2	2
H ₁₀ Na ₂ O ₈ Si (48195)	2	2	2	2	2	2	2	2
H ₁₂ I ₈ MgO ₆ (32507)	2	2	2	2	2	2	2	2
H ₁₂ LiN ₄ Te (409556)	2	2	2	2	2	2	2	2
H ₁₂ MgO ₁₂ S ₂ (1834)	2	2	2	2	2	2	2	2
H ₁₂ N ₁₀ O ₈ Pd (412607)	2	2	2	2	2	2	2	2
H ₁₂ N ₈ O ₃ P ₂ (410886)	2	2	2	2	2	2	2	2
H ₁₂ O ₁₀ Rb ₂ Te (417440)	2	2	2	2	2	2	2	2
H ₁₂ O ₁₁ SV (10433)	2	2	2	2	2	2	2	2
H ₁₂ O ₁₁ SV (69125)	2	2	2	2	2	2	2	2
H ₁₂ O ₁₂ S ₂ Zn (1836)	2	2	2	2	2	2	2	2
HInO ₄ Se (415267)	2	2	2	2	2	2	2	2
HKO ₃ Se (20862)	2	2	2	2	2	2	2	2
HLi ₄ O ₁₅ P ₅ (51631)	2	2	2	2	2	2	2	2
HNa ₂ O ₉ P ₃ (23920)	2	2	2	2	2	2	2	2
HNa ₂ O ₉ P ₃ (37167)	2	2	2	2	2	2	2	2
HO ₁₀ P ₃ Pb ₂ (2494)	1	1	1	1	1	1	1	1
HO ₁₃ Pb ₅ V ₃ (155417)	1	1	1	173	173	1	1	1
HO ₅ PZn ₂ (62245)	2	2	2	2	2	2	2	2
H ₂ InO ₅ P (86674)	2	2	2	2	2	2	2	2
H ₂ KO ₄ P (186818)	2	2	2	2	2	2	2	2
H ₂ KO ₄ P (410086)	2	2	2	2	2	2	2	2
H ₂ K ₂ O ₇ P ₂ (36043)	2	2	2	2	2	2	2	2
H ₂ MgMoO ₅ (202695)	2	2	2	2	2	2	2	2
H ₂ Mn ₃ O ₁₀ Se ₃ (281509)	2	2	2	2	2	2	2	2
H ₂ NaO ₄ P (62838)	2	2	2	2	2	2	2	2
H ₂ O ₅ SeV (69994)	2	2	2	2	2	2	2	2
H ₂ O ₆ Se ₂ Sr (410935)	2	2	2	2	2	2	2	2
H ₂ O ₈ Pb ₄ S (84850)	2	2	2	2	2	2	2	2
H ₃ O ₇ RbW (419770)	2	2	2	2	2	2	2	2
H ₃ O ₉ P ₃ Sb ₂ (26555)	2	2	2	2	2	2	2	2
H ₄ Hg ₂ O ₉ P ₂ (413085)	2	2	2	2	2	2	2	2
H ₄ INaO ₂ (23134)	2	2	2	2	2	2	2	2
H ₄ KO ₇ V (67322)	1	1	1	1	1	1	1	1
H ₄ Mg ₇ O ₂₄ P ₆ (261894)	2	2	2	2	2	2	2	2
H ₄ Na ₂ O ₅ Ti (183668)	2	2	2	2	2	2	2	2
H ₄ Na ₂ O ₇ Te ₂ (26536)	2	2	2	2	2	2	2	2
H ₄ Na ₃ O ₇ P ₂ (79097)	2	2	2	2	2	2	2	2
H ₄ O ₁₁ P ₂ Ti ₂ (84307)	2	2	2	2	2	2	2	2
H ₄ O ₁₂ S ₃ Sr (404139)	2	2	1	2	2	1	1	1
H ₄ O ₆ P ₂ Sr (412171)	2	2	2	2	2	2	2	2
H ₄ O ₆ P ₂ Sr (412172)	2	2	2	2	2	2	2	2
H ₄ O ₆ P ₂ Sr (412173)	2	2	2	2	2	2	2	2
H ₄ O ₈ P ₂ Pb (86778)	2	2	2	2	2	2	2	2
H ₄ O ₉ ThV ₂ (261900)	2	2	2	2	2	2	2	2
H ₅ K ₂ O ₆ Sb (422765)	2	2	2	2	2	2	2	2
H ₅ NO ₃ Se (171372)	2	2	2	2	2	2	2	2

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
H ₅ N ₂ O ₃ P (80620)	2	2	2	2	2	2	2	2
H ₅ Na ₃ O ₁₆ Se ₄ (411719)	2	2	2	2	2	2	2	2
H ₅ Na ₃ O ₁₆ Se ₄ (411720)	2	2	2	2	2	2	2	2
H ₅ O ₁₃ S ₃ Y (410836)	2	2	2	2	2	2	2	2
H ₆ LaO ₆ P ₃ (88014)	2	2	2	2	2	2	2	2
H ₆ O ₅ SrZn (50177)	2	2	2	2	2	2	2	2
H ₆ O ₉ P ₂ Sr (61237)	2	2	2	2	2	2	2	2
H ₇ HgO ₇ Te (412799)	2	2	2	2	2	2	2	2
H ₇ IO ₁₀ S (380001)	2	2	2	2	2	2	2	2
H ₇ K ₂ O ₉ P ₃ (26906)	2	2	2	2	2	2	2	2
H ₇ N ₂ O ₄ S (73623)	2	2	2	2	2	2	2	2
H ₇ Na ₅ O ₁₈ Se ₄ (40276)	2	2	2	2	2	2	2	2
H ₈ K ₂ N ₄ Zn (50167)	2	2	2	2	2	2	2	2
H ₈ LaO ₇ P ₃ (88015)	2	2	2	2	2	2	2	2
H ₈ MgO ₁₄ V ₄ (185911)	2	2	2	2	2	2	2	2
H ₈ N ₂ NiO ₁₀ (26322)	2	2	2	2	2	2	2	2
H ₈ NiO ₁₂ Re ₂ (402773)	2	2	2	2	2	2	2	2
H ₉ NaO ₆ Zn (66974)	2	2	2	2	2	2	2	2
HgO ₁₄ P ₄ V ₂ (78510)	2	2	2	2	2	2	2	2
I ₂₂ Mo ₆ Nb ₄ O (421599)	2	2	2	2	2	2	2	2
I ₂ La ₂ O ₄ Si (72653)	2	2	2	2	2	2	2	2
I ₂ O ₈ RbV (281304)	2	2	2	2	2	2	2	2
I ₄ K ₂ O ₂₀ U ₃ (280688)	2	2	2	2	2	2	2	2
I ₄ O ₂₀ Rb ₂ U ₃ (93861)	2	2	2	2	2	2	2	2
I ₄ O ₂₀ Tl ₂ U ₃ (93862)	2	2	2	2	2	2	2	2
I ₆ InO ₁₈ Rb ₃ (422058)	2	2	2	2	2	2	2	2
I ₆ NbSe ₂ Te ₂ (66910)	2	2	2	2	2	2	2	2
InP ₂ Se ₆ Tl (171212)	2	2	2	2	2	2	2	2
KLi ₃ O ₄ Pb (37084)	2	2	2	2	2	2	2	2
KLi ₄ NbO ₅ (73124)	2	2	2	2	2	2	2	2
KMnO ₄ P (78840)	2	2	2	2	2	2	2	2
KMnO ₈ Se ₂ (80430)	2	2	2	2	2	2	2	2
KNaO ₇ S ₂ (413050)	2	2	2	2	2	2	2	2
KNdO ₈ S ₂ (200268)	2	2	2	2	2	2	2	2
KO ₈ PrS ₂ (200543)	2	2	2	2	2	2	2	2
K ₂ NO ₇ S ₂ (16879)	2	2	2	2	2	2	2	2
K ₂ O ₁₄ Te ₂ U ₃ (414064)	2	2	2	2	2	2	2	2
K ₂ O ₁₅ Si ₆ Ti (46012)	2	2	2	2	2	2	2	2
K ₂ O ₁₅ Si ₆ Ti (158934)	2	2	2	2	2	2	2	2
K ₄ O ₁₂ W ₃ Zn (200518)	2	2	2	2	2	2	2	2
K ₄ O ₂₁ Te ₂ U ₅ (153175)	2	2	2	2	2	2	2	2
K ₆ Mo ₄ O ₂₁ U ₂ (92827)	2	2	2	2	2	2	2	2
LaNbO ₆ Te (413007)	2	2	2	2	2	2	2	2
LiMo ₂ O ₈ Y (23313)	2	2	2	2	2	2	2	2
LiMo ₃ O ₁₆ P ₃ (79018)	2	2	2	2	2	2	2	2
LiNa ₃ O ₅ W (49027)	2	2	2	2	2	2	2	2
LiNbRb ₂ S ₄ (414189)	2	2	2	2	2	2	2	2
LiO ₁₂ P ₃ Sn ₂ (83832)	2	2	2	2	2	2	2	2
LiO ₁₂ Te ₂ V ₃ (249325)	2	2	2	2	2	2	2	2
LiO ₅ PTi (39761)	2	2	2	2	2	2	2	2
LiO ₅ PV (184602)	2	2	2	2	2	2	2	2
LiO ₈ PrW ₂ (200520)	2	2	2	2	2	2	2	2
LiO ₉ P ₃ Pb (1123)	2	2	2	2	2	2	2	2
LiRb ₂ S ₄ Ta (414188)	2	2	2	2	2	2	2	2
Li ₂ NiO ₈ W ₂ (92853)	2	2	2	2	2	2	2	2
Li ₂ O ₂₀ P ₄ U ₃ (246191)	2	2	2	2	2	2	2	2
Li ₂ O ₄ Rb ₂ Si (61086)	2	2	2	2	2	2	2	2

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Mg ₂ NaO ₁₀ V ₃ (240924)	2	2	2	2	2	2	2	2
Mg ₅ Na ₂ O ₁₆ P ₄ (75271)	2	2	2	2	2	2	2	2
MnNa ₂ O ₇ P ₂ (86669)	2	2	2	2	2	2	2	2
MnO ₇ TeV ₂ (59328)	2	2	2	2	2	2	2	2
MoN ₂ Na ₄ O ₂ (73102)	2	2	2	2	2	2	2	2
MoO ₆ PbSe (183648)	2	2	2	2	2	2	2	2
Mo ₂ O ₁₁ PbSe ₂ (262630)	2	2	2	2	2	2	2	2
Mo ₂ O ₁₁ Se ₂ Sr (262629)	2	2	2	2	2	2	2	2
Mo ₂ O ₂₃ P ₄ Si ₄ (202886)	2	2	2	2	2	2	2	2
Mo ₃ NaO ₁₆ P ₃ (66877)	2	2	2	2	2	2	2	2
N ₂ Na ₄ O ₂ W (73101)	2	2	2	2	2	2	2	2
NaNdO ₈ S ₂ (90774)	2	2	1	2	2	1	1	1
NaNdO ₈ S ₂ (200288)	2	2	1	2	2	1	1	1
NaNdO ₈ S ₂ (200289)	2	2	1	2	2	1	1	1
NaO ₆ Rb ₇ Zn ₂ (62657)	2	2	2	2	2	2	2	2
NaO ₆ Si ₂ Tb (423606)	2	2	2	2	2	2	2	2
NaO ₆ Si ₂ Ti (281615)	2	2	2	2	15	2	2	2
NaO ₆ Si ₂ Ti (281616)	2	2	2	2	15	2	2	2
NaO ₈ PrSe ₂ (63408)	2	2	2	2	2	2	2	2
Na ₂ O ₁₀ UW ₂ (98548)	2	2	2	2	2	2	2	2
Na ₂ O ₇ P ₂ Pb (92179)	2	2	2	2	2	2	2	2
Na ₂ O ₇ Si ₂ Zr (24866)	2	2	2	2	2	2	2	2
Na ₂ O ₈ Si ₂ Zn ₃ (4339)	1	1	1	1	1	1	1	1
NiO ₁₀ Te ₂ V ₂ (260257)	2	2	2	2	2	2	2	2
O ₁₀ P ₂ Pb ₂ U (89832)	2	2	2	2	2	2	2	2
O ₁₀ P ₂ Pb ₂ U (171056)	2	2	2	2	2	2	2	2
O ₁₀ Si ₃ SrY ₂ (167613)	2	2	2	2	2	2	2	2
O ₁₂ Rb ₂ Si ₄ U (170960)	2	2	2	2	2	2	2	2
O ₁₄ P ₄ PbV ₂ (78511)	2	2	2	2	2	2	2	2
O ₁₄ P ₄ SrV ₂ (86433)	2	2	2	2	2	2	2	2
O ₁₄ Rb ₂ Te ₂ U ₃ (414063)	2	2	2	2	2	2	2	2
O ₁₅ P ₃ ReSi ₂ (422408)	2	2	2	2	2	2	2	2
O ₂₄ P ₆ V ₄ Zn ₃ (79405)	2	2	2	2	2	2	2	2
O ₅ PSnV (415445)	2	2	2	2	2	2	2	2
O ₈ P ₂ SrZr (150336)	2	2	2	2	2	2	2	2
O ₈ Se ₂ SrU (171869)	2	2	2	2	2	2	2	2
O ₈ Te ₂ Tl ₂ U (412560)	2	2	2	2	2	2	2	2
PS ₅ TiTi (171214)	2	2	2	2	2	2	2	2
P ₃ Rb ₅ Se ₁₅ Sn (87577)	2	2	2	2	2	2	2	2
AgC ₄ FH ₈ N ₈ (281518)	2	2	2	2	2	2	2	2
AgCr ₂ H ₄ O ₁₀ Sc (156676)	2	2	2	2	2	2	2	2
Ag ₃ CN ₃ O ₆ S (23513)	2	2	2	2	2	2	2	2
AlAs ₂ Li ₃ Mo ₂ O ₁₄ (260199)	2	2	2	2	2	2	2	2
AlC ₃ Cl ₂ H ₈ N (380173)	2	2	2	2	2	2	2	2
AlC ₈ H ₂₄ PSn ₂ (163054)	2	2	2	2	2	2	2	2
AlCa ₂ F ₇ H ₂ O (182268)	2	2	2	2	2	2	2	2
AlF ₃ H ₂ O ₂ Pb (79740)	2	2	2	2	2	2	2	2
AlF ₉ H ₂ OPb ₃ (180335)	2	2	2	2	2	2	2	2
AlHNa ₂ O ₉ Si ₃ (186289)	2	2	2	2	2	2	2	2
AlHNa ₂ O ₉ Si ₃ (425130)	2	2	2	2	2	2	2	2
AlH ₂ LiO ₇ Si ₂ (88917)	1	1	1	1	1	1	1	1
AlH ₄ KO ₁₄ P ₄ (63033)	2	2	2	2	2	2	2	2
Al ₂ CCa ₄ H ₂₂ O ₂₀ (59327)	1	1	1	1	1	1	1	1
Al ₆ CuH ₁₆ O ₂₈ P ₄ (21062)	2	2	2	2	2	2	2	2
AsCF ₁₁ N ₂ S ₃ (81839)	2	2	2	2	2	2	2	2
AsF ₁₀ H ₂ NS (260370)	2	2	2	2	2	2	2	2
AsH ₄ NaO ₆ Zn (407316)	2	2	2	2	2	2	2	2

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
As ₂ F ₂₄ I ₃ S ₁₄ Sb ₃ (165297)	2	2	2	2	2	2	2	2
BC ₂ F ₄ H ₆ N ₅ (180800)	2	2	2	2	2	2	2	2
BF ₃ Na ₂ O ₄ S (424150)	2	2	2	2	2	2	2	2
BF ₄ H ₂ N ₃ S ₃ (201705)	1	1	1	1	1	1	1	1
BO ₈ P ₂ RbZn (410870)	2	2	2	2	2	2	2	2
B ₂ Ca ₂ CuH ₁₂ O ₁₂ (202148)	2	2	2	2	2	2	2	2
B ₂ Cs ₂ Li ₂ O ₁₅ P ₄ (424281)	2	2	2	2	2	2	2	2
B ₂ Cs ₃ Li ₂ NaO ₆ (36531)	2	2	2	2	2	2	2	2
B ₂ H ₁₀ LiN ₂ Na (422190)	2	2	1	2	2	2	1	1
B ₅ Ca ₂ ClH ₂ O ₁₀ (74548)	1	1	1	1	1	1	1	1
BaH ₂ O ₁₄ P ₄ Si (41357)	2	2	2	2	2	2	2	2
BaH ₆ NaO ₁₂ P ₃ (60947)	2	2	2	2	2	2	2	2
Ba ₂ Cl ₄ Cu ₄ O ₁₁ Te ₄ (85785)	2	2	2	2	2	2	2	2
Ba ₂ Fe ₃ HO ₂₂ P ₆ (73925)	2	2	2	2	2	2	2	2
Ba ₂ GaHO ₁₄ P ₄ (280043)	2	2	2	2	2	2	2	2
BrCKN ₂ O ₄ (42826)	2	2	2	2	2	2	2	2
BrC ₃ H ₉ N ₂ S ₂ (151023)	2	2	2	2	2	2	2	2
C ₁₀ Fe ₂ O ₁₀ S ₂ W (165078)	2	2	2	2	2	2	2	2
C ₁₀ Fe ₂ O ₁₀ Te ₂ W (71521)	2	2	2	2	2	2	2	2
C ₁₂ Cl ₆ O ₁₂ Os ₃ Si ₂ (35400)	2	2	2	2	2	2	2	2
CCl ₁₅ N ₃ P ₃ Sb (8171)	2	2	2	2	2	2	2	2
CCl ₁₅ N ₃ P ₃ Sb (23328)	2	2	2	2	2	2	2	2
CFN ₅ O ₃ S ₅ (2562)	2	2	2	2	2	2	2	2
CF ₃ HgO ₃ S (98942)	2	2	2	2	2	2	2	2
CH ₁₀ N ₈ O ₂ Pt (162713)	2	2	2	2	2	2	2	2
CH ₄ InO ₇ Se (249780)	2	2	2	2	2	2	2	2
CH ₅ HoO ₇ P (161192)	2	2	2	2	2	2	2	2
CH ₅ NdO ₇ P (161195)	2	2	2	2	2	2	2	2
CH ₅ O ₇ PPr (161196)	2	2	2	2	2	2	2	2
CH ₅ O ₇ PYb (161190)	2	2	2	2	2	2	2	2
CH ₆ N ₃ O ₄ Re (240895)	2	2	2	2	2	2	2	2
CH ₈ N ₄ O ₄ S (74825)	2	2	2	2	2	2	2	2
C ₂ CH ₆ O ₃ V (168381)	2	2	2	2	2	2	2	2
C ₂ Cl ₂ H ₄ HgN ₄ (405834)	1	1	1	1	1	1	1	1
C ₂ Cu ₂ H ₁₀ O ₂₀ U ₃ (60064)	2	2	2	2	2	2	2	2
C ₂ H ₉ KMgO ₁₀ (63138)	2	2	2	2	2	2	2	2
C ₂ H ₉ KNiO ₁₀ (68710)	2	2	2	2	2	2	2	2
C ₄ CdH ₈ N ₆ S ₄ (170723)	2	2	2	2	2	2	2	2
C ₄ CrH ₈ N ₆ S ₄ (69067)	2	2	2	2	2	2	2	2
C ₄ CuH ₄ Na ₂ O ₁₀ (40090)	2	2	2	2	2	2	2	2
C ₄ FH ₁₂ O ₅ Re (415419)	2	2	2	2	2	2	2	2
C ₄ FeH ₁₂ N ₁₀ S ₄ (170705)	2	2	2	2	2	2	2	2
C ₄ FeH ₁₂ O ₆ S ₄ (203234)	2	2	2	2	2	2	2	2
C ₅ H ₉ NO ₅ Rh (172424)	2	2	2	2	2	2	2	2
C ₅ O ₅ P ₄ S ₃ W (260744)	2	2	2	2	2	2	2	2
C ₆ CuFeK ₂ N ₆ (99499)	2	2	2	2	2	2	2	2
C ₆ CuH ₈ N ₆ O ₂ (156682)	2	2	2	2	2	2	2	2
C ₈ CuH ₁₆ N ₈ Ni (411632)	2	2	2	2	2	2	2	2
CaFH ₄ O ₅ P (2802)	2	2	2	2	2	2	2	2
CaH ₈ O ₁₄ P ₂ V ₂ (67660)	1	1	1	1	1	1	1	1
Ca ₂ Cl ₂ CuO ₁₀ Te ₄ (171007)	2	2	2	2	2	2	2	2
Ca ₂ FeH ₈ O ₁₂ P ₂ (200477)	2	2	2	2	2	2	2	2
Ca ₂ Fe ₂ HO ₁₅ Si ₅ (69447)	2	2	2	2	2	2	2	2
Ca ₂ Fe ₂ HO ₁₅ Si ₅ (70114)	2	2	2	2	2	2	2	2
Ca ₂ H ₁₁ KO ₁₈ P ₄ (49695)	1	1	1	1	1	1	1	1
Ca ₂ HNaO ₉ Si ₃ (26820)	2	2	2	2	2	2	2	2
Ca ₂ HNaO ₉ Si ₃ (29339)	2	2	2	2	2	2	2	2

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Ca ₂ HNaO ₉ Si ₃ (34945)	2	2	2	2	2	2	2	2
Ca ₂ H ₄ MgO ₁₀ P ₂ (4258)	2	2	2	2	2	2	2	2
CdCl ₄ CuH ₈ O ₄ (280299)	2	2	2	2	2	2	2	2
CdCr ₂ H ₁₄ N ₄ O ₈ (80186)	2	2	2	2	2	2	2	2
CdCr ₂ H ₁₄ N ₄ O ₈ (80187)	2	2	2	2	2	2	2	2
CdCr ₄ Cs ₂ H ₄ O ₁₆ (154326)	2	2	2	2	2	2	2	2
CdF ₆ H ₁₂ O ₆ Sn ₂ (166590)	2	2	2	2	2	2	2	2
CdH ₁₀ N ₄ O ₈ S ₂ (240376)	2	2	2	2	2	2	2	2
ClFe ₂ H ₃ O ₁₂ Te ₄ (50706)	2	2	2	2	2	2	2	2
ClNa ₉ O ₁₆ P ₄ Zr (62973)	1	1	1	1	1	1	1	1
Cl ₃ H ₄ KMnO ₂ (14170)	2	2	2	2	2	2	2	2
Cl ₃ K ₂ N ₃ O ₅ Os (39424)	2	2	2	2	2	2	2	2
Cl ₃ K ₂ N ₃ O ₅ Ru (97229)	2	2	2	2	11	2	2	2
Cl ₄ CoH ₁₆ MgO ₈ (96559)	2	2	2	2	2	2	2	2
Cl ₄ F ₅ NTeW (37149)	2	2	2	2	2	2	2	2
Cl ₆ OS ₆ Ta ₂ U (420806)	2	2	2	2	2	2	2	2
CoCr ₄ H ₄ K ₂ O ₁₆ (154325)	2	2	2	2	2	2	2	2
CoF ₁₂ O ₄ S ₂ Sb ₂ (411789)	2	2	2	2	2	2	2	2
CoFH ₆ O ₆ P (62512)	2	2	2	2	2	2	2	2
CoFLiO ₄ S (167202)	2	2	2	2	2	2	2	2
CoF ₆ H ₁₂ O ₆ Sn ₂ (27799)	2	2	2	2	2	2	2	2
CoH ₂ MoO ₇ Se (249955)	2	2	2	2	2	2	2	2
CoH ₄ K ₂ O ₁₀ Se ₂ (98686)	2	2	2	2	2	2	2	2
CoH ₈ K ₂ O ₁₆ P ₄ (261585)	2	2	2	2	2	2	2	2
CoH ₈ O ₁₆ P ₄ Rb ₂ (421807)	2	2	2	2	2	2	2	2
CoNa ₂ O ₁₄ P ₄ Zr (65704)	1	1	1	1	1	1	1	1
CrF ₆ H ₁₂ N ₃ O ₃ (55230)	2	2	2	2	2	2	2	2
CrH ₁₀ N ₄ O ₈ S ₂ (279585)	2	2	2	2	2	2	2	2
Cr ₂ H ₄ K ₂ MgO ₁₀ (96781)	2	2	2	2	2	2	2	2
Cr ₂ Li ₂ N ₈ OSr ₆ (411983)	2	2	2	2	2	2	2	2
Cr ₄ Cs ₂ CuH ₄ O ₁₆ (156678)	2	2	2	2	2	2	2	2
Cr ₄ CuH ₄ O ₁₆ Rb ₂ (156677)	2	2	2	2	2	2	2	2
Cr ₄ H ₄ K ₂ O ₁₆ Zn (96785)	2	2	2	2	2	2	2	2
Cr ₄ K ₈ N ₂ O ₂₄ U (98718)	2	2	2	2	2	2	2	2
CsH ₅ O ₁₂ P ₃ Re (166613)	2	2	2	2	2	2	2	2
CsMo ₂ Na ₃ O ₂₀ U ₄ (420335)	2	2	2	2	2	2	2	2
CuH ₁₂ N ₂ O ₆ Sn (103)	2	2	2	2	2	2	2	2
CuH ₆ O ₁₄ Pb ₄ S ₂ (380382)	2	2	2	2	2	2	2	2
CuH ₈ O ₁₆ P ₄ Rb ₂ (421806)	2	2	2	2	2	2	2	2
CuKNaO ₁₀ Si ₄ (260174)	2	2	2	2	2	2	2	2
Cu ₂ HK ₃ O ₁₄ P ₄ (62742)	2	2	2	2	2	2	2	2
Cu ₂ H ₄ Na ₂ O ₁₃ Si ₄ (154123)	2	2	2	2	2	2	2	2
Cu ₂ H ₄ Na ₂ O ₁₃ Si ₄ (414048)	2	2	2	2	2	2	2	2
Cu ₃ HoO ₈ Pb ₂ Sr ₂ (69528)	2	2	2	2	123	47	2	2
F ₁₂ H ₈ O ₄ PtSb ₂ (421861)	2	2	2	2	2	2	2	2
FFeLiO ₄ S (182944)	2	2	2	2	2	2	2	2
FH ₅ NO ₃ P (411901)	2	2	2	2	2	2	2	2
FH ₅ NO ₃ P (411902)	2	2	2	2	2	2	2	2
FKO ₄ SSn (94532)	2	2	2	2	2	2	2	2
FLiO ₄ PV (184601)	2	2	2	2	2	2	2	2
F ₄ H ₅ InNO (97067)	2	2	2	2	2	2	2	2
F ₆ GaH ₁₂ N ₃ O ₃ (82888)	2	2	2	2	2	2	2	2
F ₆ H ₁₂ O ₆ Sn ₂ Zn (166589)	2	2	2	2	2	2	2	2
F ₇ HINO (71582)	2	2	2	2	2	2	2	2
FeHLiO ₅ P (167609)	2	2	2	2	2	2	2	2
FeHLiO ₅ P (167610)	2	2	2	2	2	2	2	2
FeH ₄ K ₂ O ₁₀ S ₂ (87958)	2	2	2	2	2	2	2	2

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
FeKNaO ₁₀ Si ₄ (250222)	2	2	2	2	2	2	2	2
Fe ₂ H ₃ NaO ₈ S ₂ (61211)	2	2	2	2	2	2	2	2
GeH ₃ K ₃ O ₂ S ₃ (418259)	2	2	2	2	2	2	2	2
Ge ₂ H ₂ Na ₂ O ₈ Sn (15017)	2	2	2	2	2	2	2	2
H ₁₀ MnN ₄ O ₈ S ₂ (249335)	2	2	2	2	2	2	2	2
H ₁₂ N ₂ NiO ₁₀ S ₂ (410198)	2	2	2	2	2	2	2	2
H ₁₆ N ₂ O ₁₆ P ₄ Zn (59919)	2	2	2	2	2	2	2	2
H ₁₆ N ₂ O ₁₆ P ₄ Zn (414283)	2	2	2	2	2	2	2	2
HKMnO ₁₀ P ₃ (50668)	2	2	2	2	2	2	2	2
HKO ₈ P ₂ Zn ₂ (412588)	2	2	2	2	2	2	2	2
HMGNa ₃ O ₈ P ₂ (81226)	2	2	2	2	2	2	2	2
HNaO ₇ P ₂ Zn (39491)	2	2	2	2	2	2	2	2
HNaO ₈ P ₂ Zn ₂ (73954)	2	2	2	2	2	2	2	2
HNaO ₈ P ₂ Zn ₂ (75267)	2	2	2	2	2	2	2	2
HO ₁₀ P ₃ PrRb (153529)	2	2	2	2	2	2	2	2
HO ₈ P ₂ RbZn ₂ (280530)	2	2	2	2	2	2	2	2
H ₂₄ N ₈ NiO ₁₀ V ₂ (416935)	2	2	2	2	2	2	2	2
H ₂ K ₃ NO ₇ S ₂ (8001)	2	2	2	2	2	2	2	2
H ₂ K ₃ NO ₇ S ₂ (201190)	2	2	2	2	2	2	2	2
H ₂ K ₇ NO ₂₂ P ₆ (67509)	1	1	1	1	1	1	1	1
H ₂ Na ₃ O ₁₂ Si ₄ V (95685)	2	2	2	2	2	2	2	2
H ₃ LiNO ₃ P (415548)	2	2	2	2	2	2	2	2
H ₃ Mg ₂ NaO ₈ S ₂ (61209)	2	2	2	2	2	2	2	2
H ₃ NaO ₈ S ₂ Zn ₂ (61213)	2	2	2	2	2	2	2	2
H ₄ K ₂ MnO ₁₀ S ₂ (95862)	2	2	2	2	2	2	2	2
H ₄ K ₂ N ₄ O ₁₀ Pd (164218)	2	2	2	2	2	2	2	2
H ₄ Na ₂ O ₁₀ Se ₂ Zn (98685)	2	2	2	2	2	2	2	2
H ₄ Na ₆ O ₁₈ S ₄ Zn (61246)	2	2	2	2	2	2	2	2
H ₆ Na ₂ O ₁₂ P ₃ Rb (69545)	2	2	2	2	2	2	2	2
H ₈ K ₂ NiO ₁₆ P ₄ (281592)	2	2	2	2	2	2	2	2
H ₈ K ₂ O ₁₆ P ₄ Zn (281290)	2	2	2	2	2	2	2	2
H ₈ MgO ₁₂ P ₂ Zr (182911)	2	2	2	2	2	2	2	2
H ₈ MgO ₁₂ P ₂ Zr (183237)	2	2	2	2	2	2	2	2
H ₈ MgO ₁₆ P ₄ Rb ₂ (418085)	2	2	2	2	2	2	2	2
H ₈ Mn ₂ N ₄ S ₅ Sb ₂ (248298)	2	2	2	2	2	2	2	2
H ₈ NiO ₁₆ P ₄ Rb ₂ (421808)	2	2	2	2	2	2	2	2
H ₈ O ₁₆ P ₄ Rb ₂ Zn (418086)	2	2	2	2	2	2	2	2
H ₈ O ₁₆ P ₄ Tl ₂ Zn (416652)	2	2	2	2	2	2	2	2
InLiMgMo ₃ O ₁₂ (63519)	2	2	2	2	2	2	2	2
Na ₂ NiO ₁₄ P ₄ Zr (65703)	1	1	1	1	1	1	1	1
Na ₅ O ₁₃ PSi ₂ Ti ₂ (34069)	2	2	2	2	2	2	2	2
Na ₅ O ₁₃ PSi ₂ Ti ₂ (200169)	2	2	2	2	2	2	2	2
NiO ₈ P ₂ SrZn (157945)	2	2	2	2	2	2	2	2
AlC ₄ F ₄ H ₁₄ NO (110729)	2	2	2	2	2	2	2	2
AsCF ₉ H ₃ NO (41317)	2	2	2	2	2	2	2	2
AsF ₁₁ HNSXe (249654)	2	2	2	2	2	2	2	2
AuC ₄ F ₁₂ LiO ₁₂ S ₄ (187382)	2	2	2	2	2	2	2	2
AuC ₄ H ₁₂ NaO ₁₂ S ₄ (188831)	2	2	2	2	2	2	2	2
BBaCoHO ₉ P ₂ (409966)	2	2	2	2	2	2	2	2
BC ₃ CsF ₉ NO ₂ (410079)	2	2	2	2	2	2	2	2
BFeHKO ₉ P ₂ (407797)	2	2	2	2	2	2	2	2
BHInO ₉ P ₂ Rb (409599)	2	2	2	2	2	2	2	2
BHKO ₉ P ₂ Sc (409883)	2	2	2	2	2	2	2	2
BHKO ₉ P ₂ V (409957)	2	2	2	2	2	2	2	2
BHO ₉ P ₂ RbSc (409884)	2	2	2	2	2	2	2	2
B ₂ C ₂ ClH ₁₀ NO ₃ (110509)	2	2	2	2	2	2	2	2
B ₅ CaClH ₂ O ₁₀ Sr (91540)	1	1	1	1	1	1	1	1

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
BaC ₂ H ₆ NO ₅ S (59807)	2	2	2	2	2	2	2	2
BeC ₄ Cl ₂ H ₁₆ O ₄ S ₂ (249588)	2	2	2	2	2	2	2	2
Br ₃ C ₂ CuH ₈ NO (110471)	2	2	2	2	2	2	2	2
C ₁₀ Fe ₂ O ₁₀ SeTeW (82793)	2	2	2	2	2	2	2	2
C ₁₄ H ₂₈ MnN ₆ O ₄ S ₂ (409689)	2	2	2	2	2	2	2	2
C ₁₆ H ₄₈ N ₂ NiO ₁₄ S ₈ (110017)	2	2	2	2	2	2	2	2
CCaH ₆ N ₂ O ₁₀ Re ₂ (79119)	2	2	2	2	2	2	2	2
CCdCl ₂ H ₄ N ₂ O (39960)	2	2	2	2	2	2	2	2
CClH ₅ N ₂ O ₄ S (39575)	2	2	2	2	2	2	2	2
CGaGe ₂ H ₅ NO ₆ (158855)	2	2	2	2	2	2	2	2
C ₂ ClH ₈ NOSi (110528)	2	2	2	2	2	2	2	2
C ₂ Cu ₅ H ₈ L ₄ N ₂ O ₄ (170205)	2	2	2	2	2	2	2	2
C ₂ F ₆ H ₁₈ N ₈ O ₂ Si (280103)	2	2	2	2	2	2	2	2
C ₂ F ₆ H ₄ HgO ₈ S ₂ (281715)	2	2	2	2	2	2	2	2
C ₂ H ₂₀ MnN ₆ O ₁₂ S ₂ (99947)	2	2	2	2	2	2	2	2
C ₂ H ₂₀ MnN ₆ O ₁₂ S ₂ (412262)	2	2	2	2	2	2	2	2
C ₂ H ₆ K ₂ O ₁₃ SU (250237)	2	2	2	2	2	2	2	2
C ₂ H ₉ N ₄ O ₄ PS (173456)	2	2	2	2	2	2	2	2
C ₃ ClH ₉ N ₂ SSe (151024)	2	2	2	2	2	2	2	2
C ₃ Cl ₂ H ₁₃ N ₃ OPt (187242)	2	2	2	2	2	2	2	2
C ₃ FH ₇ NO ₅ Sn (250206)	2	2	2	2	2	2	2	2
C ₄ CdH ₁₂ N ₆ O ₂ S ₄ (187240)	2	2	2	2	2	2	2	2
C ₄ Cl ₃ H ₁₀ N ₂ O ₂ U (415444)	2	2	2	2	2	2	2	2
C ₄ F ₃ H ₁₄ NO ₂ V (109491)	2	2	2	2	2	2	2	2
C ₄ F ₃ H ₁₄ NO ₂ V (109495)	2	2	2	2	2	2	2	2
C ₄ F ₃ H ₁₄ NO ₂ V (110165)	2	2	2	2	2	2	2	2
C ₄ F ₄ FeH ₁₄ NO (110728)	2	2	2	2	2	2	2	2
C ₇ CrF ₂ HNO ₅ (170072)	2	2	2	2	2	2	2	2
F ₃ H ₉ N ₂ O ₅ STe (20730)	1	1	1	1	1	1	1	1
H ₇ KN ₃ Na ₂ O ₈ P ₃ (417714)	2	2	2	2	2	2	2	2
H ₇ N ₃ Na ₂ O ₈ P ₃ Tl (417713)	2	2	2	2	2	2	2	2
C ₂ H ₁₆ N ₂ Na ₄ O ₁₆ P ₄ Zn (172153)	2	2	2	2	2	2	2	2
C ₂ H ₅ KN ₃ O ₄ PS (49805)	2	2	2	2	2	2	2	2
C ₄ Cl ₂ CoH ₂₄ N ₈ O ₈ S ₄ (240211)	2	2	2	2	2	2	2	2

Monoclinic

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Bi (42679)	11	11	11	11	11	11	11	11
Bi (189806)	14	14	14	14	14	14	14	14
Bi (409752)	12	12	12	12	12	12	12	12
Bi (616528)	11	11	11	11	11	11	11	11
C (182760)	12	12	12	12	12	12	12	12
Ce (2284)	12	12	12	12	12	12	12	12
Ce (41824)	12	12	12	12	12	12	12	12
F (16262)	15	15	15	15	15	15	15	15
F (22271)	12	12	12	12	12	12	12	12
F (426939)	15	2	2	2	2	2	2	2
Ga (23247)	15	15	15	15	15	15	15	15
Hg (157861)	12	12	12	12	12	12	12	12
O (18311)	12	12	12	12	12	12	12	12
O (43074)	12	12	12	12	12	12	12	12
O (156481)	12	12	12	12	12	12	12	12
O (173932)	12	12	12	12	12	12	12	12
O (173933)	12	12	12	12	12	12	12	12
S (6002)	14	14	14	14	14	14	14	14
S (16469)	14	14	14	14	14	14	14	14
S (38263)	15	15	15	15	15	15	15	15
S (38264)	15	15	15	15	15	15	15	15
S (66517)	13	13	13	13	13	13	13	13
Sb (42678)	11	11	11	11	11	11	11	11
Se (2718)	14	14	14	14	14	14	14	14
Se (36333)	14	14	14	14	14	14	14	14
Se (280666)	14	14	14	14	14	14	14	14
Se (418318)	14	14	14	14	14	14	14	14
Se (659254)	4	4	4	4	14	4	4	4
Si (181909)	12	12	12	12	12	12	12	12
Si (189394)	15	15	15	15	15	15	15	15
Te (52501)	4	4	4	4	11	4	4	4
Te (87272)	4	4	4	4	14	4	4	4
Y (187638)	12	12	12	12	12	12	12	12
AgBr (56549)	11	11	11	11	11	11	11	11
AgBr (56550)	11	11	11	11	11	11	11	11
AgBr (56551)	11	11	11	11	-	11	11	11
AgCl (56541)	11	11	11	11	11	11	11	11
AgCl (56542)	11	11	11	11	11	11	11	11
AgCl (56543)	11	11	11	11	11	11	11	11
AgF ₂ (20453)	14	14	14	14	14	14	14	14
AgI (56557)	11	11	11	11	11	11	11	11
AgI (56558)	11	11	11	11	11	11	11	11
AgO (27659)	14	15	15	15	15	15	15	15
AgO (27667)	15	15	15	15	15	15	15	15
AgO (27669)	15	15	15	15	15	15	15	15
AgO (43741)	14	14	14	14	14	14	14	14
AgO (69095)	14	14	14	14	14	14	14	14
AgO (202543)	14	14	14	14	14	14	14	14
AgO (605625)	15	15	15	15	15	15	15	15
AgP ₂ (35283)	14	14	14	14	14	14	14	14
AgP ₂ (605629)	14	14	14	14	14	14	14	14
Ag ₂ S (30445)	14	14	14	14	14	14	14	14
Ag ₂ S (98452)	4	11	11	11	11	11	11	11
Ag ₂ S (98453)	4	4	4	4	4	4	4	4

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Ag ₂ S (98454)	4	4	4	4	4	4	4	4
Ag ₂ S (173999)	14	14	14	14	14	14	14	14
Ag ₂ S (182916)	14	14	14	14	14	14	14	14
Ag ₂ S (262632)	14	14	14	14	14	14	14	14
Ag ₂ S (262633)	14	14	14	14	14	14	14	14
Ag ₂ S (262637)	14	14	14	14	14	14	14	14
Ag ₂ Te (24267)	14	14	14	14	14	14	14	14
Ag ₂ Te (73230)	14	14	14	14	14	14	14	14
Ag ₂ Te (73402)	14	14	14	14	14	14	14	14
Ag ₃ O ₄ (59225)	14	14	14	14	14	14	14	14
Ag ₃ O ₄ (202218)	14	14	14	14	14	14	14	14
Ag ₃ P ₁₁ (26563)	8	8	8	8	8	8	8	8
Al ₁₃ Os ₄ (58110)	12	12	12	12	12	12	12	12
Al ₁₃ Rh ₄ (609210)	12	12	12	12	12	12	12	12
Al ₁₃ Ru ₄ (58158)	12	12	12	12	12	12	12	12
Al ₁₃ Ru ₄ (188006)	12	12	12	12	12	12	12	12
Al ₁₄ Ca ₁₃ (165239)	12	12	12	12	12	12	12	12
Al ₁₇ Mo ₄ (400887)	5	5	5	5	15	5	5	5
AlAu (57494)	11	11	11	11	11	11	11	11
AlAu (104649)	11	11	11	11	11	11	11	11
AlBr ₃ (39768)	14	14	14	14	14	14	14	14
AlBr ₃ (77059)	14	14	14	14	14	14	14	14
AlBr ₃ (83432)	14	14	14	14	14	14	14	14
AlBr ₃ (83433)	14	14	14	14	14	14	14	14
AlBr ₃ (83434)	14	14	14	14	14	14	14	14
AlCl ₃ (39566)	12	12	12	12	12	12	12	12
AlCu (40332)	12	12	12	12	12	12	12	12
AlCu (653749)	12	12	12	12	12	12	12	12
AlI ₃ (391247)	14	14	14	14	14	14	14	14
Al ₂ O ₃ (82504)	12	12	12	12	15	15	12	12
Al ₂ O ₃ (169722)	13	15	15	15	15	15	15	15
Al ₂ O ₃ (169723)	13	60	13	60	60	60	13	13
Al ₂ Se ₃ (14373)	9	9	9	9	9	9	9	9
Al ₂ Te ₃ (406353)	14	14	14	14	11	14	14	14
Al ₂ Te ₅ (78941)	12	12	12	12	15	12	12	12
Al ₃ Mo (105517)	8	8	8	8	12	8	8	8
Al ₄₅ Cr ₇ (57652)	12	12	12	12	12	12	12	12
Al ₄₅ V ₇ (58204)	12	12	12	12	12	12	12	12
Al ₄ Li ₉ (57953)	12	12	12	12	12	12	12	12
Al ₄ Li ₉ (421854)	12	12	12	12	12	12	12	12
Al ₄ Mo (58000)	8	8	8	8	8	8	8	8
Al ₄ Tc (609483)	8	8	8	8	8	8	8	8
Al ₈ Mo ₃ (58001)	12	12	12	12	12	12	12	12
Al ₈ Mo ₃ (58002)	12	12	12	12	12	12	12	12
Al ₉ Co ₂ (57598)	14	14	14	14	14	14	14	14
Al ₉ Fe ₂ (607498)	14	14	1	14	14	7	1	1
Al ₉ Ir ₂ (414302)	14	14	2	14	14	14	2	14
Al ₉ Ir ₂ (608238)	14	14	14	14	14	14	14	14
Al ₉ Rh ₂ (58154)	14	14	14	14	14	14	14	14
Al ₉ Rh ₂ (414304)	14	14	14	14	14	14	14	14
As ₁₄ Ba ₃ (1404)	14	14	14	14	14	14	14	14
AsGe (86361)	12	12	12	12	12	12	12	12
AsGe (610598)	12	12	12	12	12	12	12	12
AsHf ₃ (10490)	15	15	15	15	15	15	15	15
AsLi (26472)	14	14	14	14	14	14	14	14
AsN ₉ (413360)	14	14	14	14	14	14	14	14
AsNa (182159)	14	14	14	14	14	14	14	14

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
AsPd ₅ (44042)	5	5	5	5	12	5	5	5
AsPd ₅ (660069)	5	5	5	5	12	5	5	5
AsS (360)	14	2	2	2	2	2	2	2
AsS (15238)	14	14	14	14	14	14	14	14
AsS (80125)	14	14	14	14	14	14	14	14
AsS (86228)	15	15	15	15	15	15	15	15
AsS (95290)	15	15	15	15	15	15	15	15
AsS (153277)	14	14	14	14	14	14	14	14
AsS (153278)	14	14	14	14	14	14	14	14
AsS (153279)	14	14	14	14	14	14	14	14
AsS (153280)	14	14	14	14	14	14	14	14
AsS (153281)	14	14	14	14	14	14	14	14
AsS (156562)	15	15	15	15	15	15	15	15
AsS (173404)	14	14	14	14	14	14	14	14
AsS (173405)	14	14	14	14	14	14	14	14
AsS (173406)	14	14	14	14	14	14	14	14
AsS (180621)	14	14	14	14	14	14	14	14
AsS (184514)	15	15	15	15	15	15	15	15
AsS (185032)	14	14	14	14	14	14	14	14
AsS (185033)	14	14	14	14	14	14	14	14
AsS (185035)	14	14	14	14	14	14	14	14
AsS (185036)	14	14	14	14	14	14	14	14
AsS (185037)	14	14	14	14	14	14	14	14
AsS (185038)	14	14	14	14	14	14	14	14
AsS (185039)	14	14	14	14	14	14	14	14
AsS (185765)	14	14	14	14	14	14	14	14
AsS (185766)	14	14	14	14	14	14	14	14
AsS (185767)	14	14	14	14	14	14	14	14
AsS (185768)	14	14	14	14	14	14	14	14
AsS (185769)	14	14	14	14	14	14	14	14
AsS (185770)	14	14	14	14	14	14	14	14
AsS (185771)	14	14	14	14	14	14	14	14
AsS (185772)	14	14	14	14	14	14	14	14
AsS (185773)	14	14	14	14	14	14	14	14
AsS (185774)	14	14	14	14	14	14	14	14
AsS (185775)	14	14	14	14	14	14	14	14
AsS (185776)	14	14	14	14	14	14	14	14
AsS (185777)	14	14	14	14	14	14	14	14
AsS (185778)	14	14	14	14	14	14	14	14
AsS (185779)	14	14	14	14	14	14	14	14
AsS (185780)	14	14	14	14	14	14	14	14
AsS (185781)	14	14	14	14	14	14	14	14
AsS (185782)	14	14	14	14	14	14	14	14
AsS (185783)	14	14	14	14	14	14	14	14
AsS (185784)	14	14	14	14	14	14	14	14
AsS (185785)	15	15	15	15	15	15	15	15
AsS (185786)	14	14	14	14	14	14	14	14
AsS (185788)	14	14	14	14	14	14	14	14
AsS (185789)	15	15	15	15	15	15	15	15
AsS (185790)	15	15	15	15	15	15	15	15
AsS (185791)	15	15	15	15	15	15	15	15
AsS (187210)	15	15	15	15	15	15	15	15
AsS (187211)	15	15	15	15	15	15	15	15
AsS (187212)	15	15	15	15	15	15	15	15
AsS (187213)	15	15	15	15	15	15	15	15
AsS (187214)	15	15	15	15	15	15	15	15
AsS (187215)	15	15	15	15	15	15	15	15

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
AsS ₂ (424590)	4	4	4	4	4	4	4	4
AsSe (2056)	14	14	14	14	14	14	14	14
AsSe (2599)	14	14	14	14	14	14	14	14
AsSe (2626)	14	14	14	14	14	14	14	14
AsSe (16106)	14	14	14	14	14	14	14	14
AsSi (43227)	12	12	12	12	12	12	12	12
AsSi (153457)	12	12	12	12	12	12	12	12
AsSi (611404)	12	12	12	12	12	12	12	12
As ₂ Ce (609997)	14	14	14	14	14	14	14	14
As ₂ Co (30242)	14	14	14	14	14	14	14	14
As ₂ Co (42613)	14	14	14	14	14	14	14	14
As ₂ Co (174220)	14	14	2	14	14	14	2	2
As ₂ Co (610026)	14	14	14	14	14	14	14	14
As ₂ Co (610039)	14	14	14	14	14	14	14	14
As ₂ Cr (43898)	12	12	12	12	12	12	12	12
As ₂ Ir (42573)	14	14	14	14	14	14	14	14
As ₂ Ir (610734)	14	14	14	14	14	14	14	14
As ₂ Ir (610739)	14	14	14	14	14	14	14	14
As ₂ Ir (610742)	14	14	14	14	14	14	14	14
As ₂ La (280294)	9	9	1	9	82	9	1	9
As ₂ La (610769)	14	14	14	14	14	14	14	14
As ₂ Mn ₃ (75510)	12	12	12	12	12	12	12	12
As ₂ Mo (16820)	5	5	5	5	12	5	5	5
As ₂ Mo (43263)	5	5	5	5	12	5	5	5
As ₂ Mo (610950)	5	5	5	5	12	5	5	5
As ₂ Nb (18143)	5	5	5	5	15	5	5	5
As ₂ Nb (81218)	12	12	12	12	15	12	12	12
As ₂ Nd (1730)	14	14	14	14	14	14	14	14
As ₂ O ₃ (27588)	14	14	14	14	14	14	14	14
As ₂ O ₃ (100434)	14	14	14	14	14	14	14	14
As ₂ Pr (611219)	14	14	14	14	14	14	14	14
As ₂ Rh (42616)	14	14	14	14	14	14	14	14
As ₂ Rh (611263)	14	14	14	14	14	14	14	14
As ₂ Rh (611271)	14	14	14	14	14	14	14	14
As ₂ Rh (611275)	14	14	14	14	14	14	14	14
As ₂ Rh (657340)	14	14	14	14	14	14	14	14
As ₂ Se ₃ (2600)	14	14	14	14	14	14	14	14
As ₂ Se ₃ (611373)	12	12	12	12	12	12	12	12
As ₂ Ta (44069)	12	12	12	12	12	15	12	12
As ₂ Ta (107966)	5	5	5	5	5	5	5	5
As ₂ Te ₃ (18208)	12	12	12	12	12	12	12	12
As ₂ Te ₃ (30981)	12	12	12	12	12	12	12	12
As ₂ Te ₃ (54097)	12	12	12	12	12	12	12	12
As ₂ V (611574)	12	12	12	12	12	12	12	12
As ₂ W (611576)	5	12	12	12	12	12	12	12
As ₂ Zn (2021)	14	14	14	14	14	14	14	14
As ₂ Zn (611603)	14	14	14	14	14	14	14	14
As ₃ Ba (86402)	12	12	12	12	12	12	12	12
As ₃ Ca ₂ (43876)	13	13	13	13	13	13	13	13
As ₃ Mn ₄ (80375)	12	12	12	12	12	12	12	12
As ₃ Mo ₂ (41015)	12	12	12	12	12	12	12	12
As ₃ Mo ₂ (43184)	12	12	12	12	15	12	12	12
As ₃ Sr (41831)	12	12	12	12	12	12	12	12
As ₃ V ₄ (15049)	12	12	12	12	12	12	12	12
As ₃ W ₂ (43185)	12	12	12	12	12	12	12	12
As ₄ Hf ₇ (610634)	12	12	12	12	12	12	12	12
As ₄ Na ₅ (182165)	12	12	12	12	12	12	12	12

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
As ₄ Nb ₇ (610986)	12	12	12	12	12	12	12	12
As ₄ S ₅ (16107)	11	11	11	11	11	11	11	11
As ₄ Zr ₇ (611614)	12	12	12	12	12	12	12	12
As ₈ Ni ₁₁ (164878)	15	15	15	15	15	15	15	15
As ₈ S ₉ (98792)	13	13	13	13	13	13	13	13
As ₈ S ₉ (184513)	13	13	13	13	13	13	13	13
AuBr ₃ (4069)	14	14	14	14	14	14	14	14
AuCl ₃ (22146)	14	14	14	14	14	14	14	14
AuSe (73668)	12	12	12	12	12	12	12	12
AuSe (73669)	12	12	12	12	12	12	12	12
AuSe (73700)	12	12	12	12	12	12	12	12
AuSr (58594)	11	11	11	11	11	11	11	11
AuTe ₂ (64681)	12	12	12	12	12	12	12	12
AuTe ₂ (64682)	12	12	12	12	12	12	12	12
AuTe ₂ (65104)	12	12	12	12	12	12	12	12
AuTe ₂ (65105)	12	12	12	12	12	12	12	12
AuTe ₂ (66625)	12	12	12	12	12	12	12	12
AuTe ₂ (66626)	12	12	12	12	12	12	12	12
AuTe ₂ (72434)	12	12	12	12	12	12	12	12
AuTe ₂ (72435)	12	12	12	12	12	12	12	12
AuTe ₂ (72436)	12	12	12	12	12	12	12	12
AuTe ₂ (72437)	12	12	12	12	12	12	12	12
AuTe ₂ (72438)	12	12	12	12	12	12	12	12
AuTe ₂ (72439)	12	12	12	12	12	12	12	12
AuTe ₂ (151373)	12	12	12	12	12	12	12	12
AuTe ₂ (612390)	12	12	12	12	12	12	12	12
AuTe ₂ (659325)	12	12	12	12	12	12	12	12
AuTe ₂ (659326)	12	12	12	12	12	12	12	12
AuTe ₂ (659327)	12	12	12	12	12	12	12	12
AuTe ₂ (659328)	12	12	12	12	12	12	12	12
Au ₂ Ca ₅ (58403)	15	15	15	15	15	15	15	15
Au ₂ P ₃ (8058)	12	12	12	12	12	12	12	12
Au ₅ Mn ₂ (58551)	12	12	12	12	12	12	12	12
Au ₆ Nd (612210)	15	15	15	15	15	15	15	15
Au ₆ Pr (2125)	15	15	15	15	15	15	15	15
BF ₂ (27867)	14	14	14	14	14	14	14	14
BF ₃ (24783)	14	14	14	14	14	14	14	14
BH ₃ (1312)	14	2	2	2	2	2	2	2
BH ₃ (15598)	14	2	2	2	2	2	2	2
BH ₃ (413919)	14	14	14	14	14	14	14	14
BN (162877)	8	8	8	8	8	8	8	8
BN (162878)	8	8	1	1	8	1	1	1
BN (162879)	8	8	8	8	8	8	8	8
BN (162881)	9	9	1	9	9	1	1	1
BN (162882)	9	9	1	9	9	9	1	1
B ₂ Pd ₅ (43513)	15	15	15	15	15	15	15	15
B ₃ Ni ₄ (24308)	15	15	15	15	15	15	15	15
B ₃ Ni ₄ (150561)	15	15	15	15	15	15	15	15
B ₃ Ni ₄ (187403)	15	15	15	15	15	15	15	15
B ₄ Mn (15079)	12	12	12	12	71	12	12	12
B ₅ Gd ₂ (62067)	14	14	14	14	14	14	14	14
B ₅ Gd ₂ (614308)	14	14	14	14	14	14	14	14
B ₅ Nd ₂ (154655)	15	15	15	15	15	15	15	15
BaC ₂ (88102)	15	15	15	15	15	15	15	15
BaCl ₂ (79891)	14	2	2	2	2	2	2	2
BaN ₂ (280681)	15	15	15	15	15	15	15	15
BaN ₂ (280682)	15	15	15	15	15	15	15	15

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
BaN ₂ (423723)	15	15	15	15	15	15	15	15
BaN ₆ (14244)	11	11	11	11	11	11	11	11
BaN ₆ (18107)	11	11	11	11	11	11	11	11
BaN ₆ (26202)	11	11	11	11	11	11	11	11
BaN ₆ (412253)	11	11	11	11	11	11	11	11
BaN ₆ (653607)	11	11	11	11	11	11	11	11
BaP ₃ (23618)	12	12	12	12	12	12	12	12
BaS ₂ (2004)	15	15	15	15	15	15	15	15
BaS ₂ (23639)	15	15	15	15	15	15	15	15
BaS ₂ (42134)	15	15	15	15	15	15	15	15
BaSb ₂ (409517)	11	11	11	11	11	11	11	11
BaSb ₃ (49000)	12	12	12	12	12	12	12	12
BaSe ₂ (16358)	15	15	15	15	15	15	15	15
Ba ₂ Sb ₃ (61089)	14	14	14	14	14	14	14	14
BeLi (188829)	11	11	11	11	11	11	11	11
BiBr (1560)	12	12	12	12	12	12	12	12
BiBr ₃ (100294)	12	12	12	12	12	12	12	12
BiHf ₂ (168286)	12	12	12	12	12	12	12	12
BiI (1558)	12	12	12	12	12	12	12	12
BiI (1559)	12	12	12	12	12	12	12	12
BiI ₃ (187607)	14	14	14	14	14	14	14	14
BiI ₃ (187608)	14	14	14	14	11	14	14	14
BiK (55065)	14	14	14	14	14	14	14	14
BiO ₂ (79500)	15	15	15	15	15	15	15	15
BiRb (55066)	14	14	14	14	14	14	14	14
Bi ₂ Ir (424397)	14	14	14	14	14	14	14	14
Bi ₂ Ir (616739)	14	14	14	14	14	14	14	14
Bi ₂ O ₃ (2374)	14	14	14	14	14	14	14	14
Bi ₂ O ₃ (15072)	14	14	14	14	14	14	14	14
Bi ₂ O ₃ (94229)	14	14	14	14	14	14	14	14
Bi ₂ O ₃ (94230)	14	14	14	14	14	14	14	14
Bi ₂ O ₃ (94231)	14	14	14	14	14	14	14	14
Bi ₂ O ₃ (168567)	14	14	14	14	14	14	14	14
Bi ₂ O ₃ (168806)	14	14	14	14	14	14	14	14
Bi ₂ O ₃ (169686)	14	14	14	14	14	14	14	14
Bi ₂ O ₃ (260800)	14	14	14	14	14	14	14	14
Bi ₂ O ₃ (421856)	14	14	14	14	14	14	14	14
Bi ₂ O ₃ (616890)	14	14	14	14	14	14	14	14
Bi ₂ Pd (42565)	12	12	12	12	12	12	12	12
Bi ₂ Pd (616946)	12	12	12	12	12	12	12	12
Bi ₂ Pd ₅ (58840)	12	12	12	12	15	15	12	12
Bi ₂ Rh (43503)	14	14	14	14	14	14	14	14
Bi ₂ Rh (617003)	14	14	14	14	14	14	14	14
Bi ₂ Rh (617009)	14	14	14	14	14	14	14	14
Bi ₂ Rh (659574)	14	14	14	14	14	14	14	14
Bi ₄ I (246145)	12	12	12	12	12	12	12	12
BrSe (37017)	14	14	14	14	14	14	14	14
Br ₂ Cr (23903)	12	12	12	12	12	12	12	12
Br ₂ Cu (22079)	12	12	12	12	12	12	12	12
Br ₂ Cu (409450)	12	12	12	12	12	12	12	12
Br ₂ Ge (100088)	14	14	14	14	14	14	14	14
Br ₂ O ₃ (78369)	14	14	14	14	14	14	14	14
Br ₂ Pd (27443)	14	15	15	15	15	15	15	15
Br ₂ Si (421152)	15	15	15	15	15	15	15	15
Br ₃ Ga (413456)	14	14	14	14	14	14	14	14
Br ₃ Gd (2610)	12	12	12	12	12	12	12	12
Br ₃ Gd ₂ (9581)	12	12	12	12	12	12	12	12

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Br ₃ In (65198)	12	12	12	12	12	12	12	12
Br ₃ Ir (14212)	12	12	12	12	12	12	12	12
Br ₃ Rh (28245)	12	12	12	12	12	12	12	12
Br ₄ Si (260325)	14	14	14	14	14	14	14	14
Br ₄ Si (710061)	14	14	14	14	14	14	14	14
Br ₄ Sn (26033)	14	14	14	14	14	14	14	14
Br ₄ Sn (51570)	14	14	14	14	14	14	14	14
Br ₄ Ti (22103)	14	14	14	14	14	14	14	14
Br ₄ U (2339)	12	12	12	12	12	12	12	12
Br ₅ La ₂ (65480)	11	11	11	11	11	11	11	11
Br ₅ Pa (22132)	14	14	14	14	14	14	14	14
Br ₅ Pr ₂ (62231)	11	11	11	11	11	11	11	11
Br ₅ W (409227)	12	12	12	12	12	12	12	12
Br ₇ In ₄ (97430)	15	15	15	15	167	15	15	15
Br ₇ Tb ₆ (14182)	12	12	12	12	12	12	12	12
Br ₈ Tb ₅ (38041)	12	12	12	12	12	12	12	12
C ₁₁ F ₇ (411879)	12	12	12	12	12	12	12	12
C ₁₁ F ₇ (411880)	12	12	12	12	12	12	12	12
CF ₄ (2848)	14	15	15	15	15	15	15	15
CF ₄ (65786)	15	15	15	15	15	15	15	15
CF ₄ (66659)	15	15	15	15	15	15	15	15
CF ₄ (73239)	15	15	15	15	15	15	15	15
CFe ₄ (187143)	11	11	11	11	11	11	11	11
C ₂ Ca (24074)	14	14	14	14	14	14	14	14
C ₂ Ca (54184)	15	15	15	15	15	15	15	15
C ₂ Ca (54185)	12	12	12	12	12	12	12	12
C ₂ Ca (54187)	15	15	15	15	15	15	15	15
C ₂ Ca (54188)	12	12	12	12	12	12	12	12
C ₂ Ca (94385)	12	12	12	12	12	12	12	12
C ₂ Ca (411190)	12	12	12	12	12	12	12	12
C ₂ Fe ₅ (43194)	15	15	15	15	15	15	15	15
C ₂ Fe ₅ (76829)	15	15	15	15	15	15	15	15
C ₂ Fe ₅ (89328)	15	15	15	15	15	15	15	15
C ₂ Fe ₅ (423885)	15	15	15	15	15	15	15	15
C ₂ Fe ₅ (423886)	15	15	15	15	15	15	15	15
C ₂ Fe ₅ (423887)	15	15	15	15	15	15	15	15
C ₂ Fe ₅ (423888)	15	15	15	15	15	15	15	15
C ₂ Ir (181488)	12	12	12	12	12	12	12	12
C ₂ Mn ₅ (69535)	15	15	15	15	15	15	15	15
C ₂ Mn ₅ (618246)	15	15	15	15	15	15	15	15
C ₂ Sr (91051)	15	15	15	15	15	15	15	15
C ₂ Th (26568)	15	15	15	15	15	15	15	15
C ₂ Th (202306)	15	15	15	15	15	15	15	15
C ₄ Ir (181493)	14	14	14	14	14	14	14	14
C ₅ Nb ₆ (20695)	12	12	12	12	12	12	12	12
C ₅ Nb ₆ (39297)	12	12	12	12	12	12	12	12
C ₅ Nb ₆ (63503)	12	12	12	12	12	12	12	12
C ₅ Nb ₆ (167353)	12	12	12	12	12	12	12	12
C ₇ Ho ₄ (74817)	14	14	14	14	14	14	14	14
C ₇ Ho ₄ (83381)	14	14	14	14	14	14	14	14
C ₇ Y ₄ (86049)	14	14	14	14	14	14	14	14
CaCu (58880)	11	11	11	11	11	11	11	11
CaGa ₄ (54994)	12	12	12	12	12	12	12	12
CaGa ₄ (58893)	12	12	12	12	12	12	12	12
CaGa ₄ (619274)	12	12	12	12	12	12	12	12
CaSb ₂ (862)	11	11	11	11	11	11	11	11
Ca ₃ N ₂ (169726)	12	12	12	12	12	12	12	12

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Ca ₅ P ₈ (74854)	12	12	12	12	12	12	12	12
Ca ₅ Pd ₂ (619503)	15	15	15	15	15	15	15	15
Ca ₅ Pt ₂ (619513)	15	15	15	15	15	15	15	15
CdP ₄ (25605)	14	14	14	14	14	14	14	14
CdP ₄ (620212)	14	14	14	14	14	14	14	14
CeCu ₆ (102128)	14	14	14	14	14	14	14	14
CeCu ₆ (174100)	14	14	14	14	14	14	14	14
CeF ₄ (89621)	15	15	15	15	15	15	15	15
CeP ₂ (108172)	14	14	14	14	14	14	14	14
CeP ₂ (621747)	14	14	14	14	14	14	14	14
CeP ₂ (621753)	9	9	9	9	9	9	9	9
CeP ₅ (99178)	11	11	11	11	11	11	11	11
CeP ₅ (409181)	11	11	11	11	11	11	11	11
CeP ₅ (621759)	11	11	11	11	11	11	11	11
CeSe ₂ (52908)	14	14	14	14	14	14	14	14
CeSe ₂ (108266)	14	14	14	14	14	14	14	14
Ce ₄ Ru ₃ (151120)	12	12	12	12	12	12	12	12
Cl ₁₀ Sc ₇ (1018)	12	12	12	12	12	12	12	12
ClF (406442)	14	14	14	14	14	14	14	14
ClF ₃ (203121)	14	14	14	14	14	14	14	14
ClI (23886)	14	14	14	14	14	14	14	14
ClI (26032)	14	14	14	14	14	14	14	14
ClI (411014)	14	14	14	14	14	14	14	14
ClO ₃ (61334)	9	9	9	9	9	9	9	9
ClO ₃ (62063)	9	9	9	9	9	9	9	9
ClSe (37018)	14	14	14	14	14	14	14	14
ClZr (868)	12	12	12	12	166	12	12	12
Cl ₂ Cu (26667)	12	12	12	12	12	12	12	12
Cl ₂ Cu (66645)	12	12	12	12	12	12	12	12
Cl ₂ O ₇ (63680)	15	15	15	15	15	15	15	15
Cl ₂ Pd (421220)	10	10	10	10	10	10	10	10
Cl ₂ Pd (421221)	14	14	14	14	14	14	14	14
Cl ₃ Cr (22080)	12	12	12	12	12	12	12	12
Cl ₃ Ga (413455)	12	12	12	12	15	15	12	12
Cl ₃ Gd ₂ (9320)	8	8	8	12	12	8	8	8
Cl ₃ Gd ₂ (9580)	12	12	12	12	12	12	12	12
Cl ₃ Gd ₂ (23140)	8	12	8	12	12	12	8	8
Cl ₃ Ir (23171)	12	12	12	12	12	12	12	12
Cl ₃ Mo (26108)	12	12	12	12	12	12	12	12
Cl ₃ Mo (26109)	15	15	15	15	15	15	15	15
Cl ₃ Mo (83878)	12	12	12	12	12	12	12	12
Cl ₃ Rh (25764)	12	12	12	12	12	12	12	12
Cl ₃ Tc (262639)	12	12	12	12	12	12	12	12
Cl ₃ Ti (39429)	12	12	12	12	12	12	12	12
Cl ₃ Y (15684)	12	12	12	12	12	12	12	12
Cl ₃ Y ₂ (23337)	12	12	12	12	15	12	12	12
Cl ₄ Ge (280880)	14	14	14	14	14	14	14	14
Cl ₄ Hf (402054)	13	13	13	13	13	13	13	13
Cl ₄ Se (15578)	15	15	15	15	15	15	15	15
Cl ₄ Si (62279)	14	14	14	14	14	14	14	14
Cl ₄ Sn (411242)	14	14	14	14	14	14	14	14
Cl ₄ Ta (402406)	12	12	12	12	12	12	12	12
Cl ₄ Te (411157)	15	15	2	15	15	15	2	2
Cl ₄ V (250364)	14	13	13	13	13	13	13	13
Cl ₄ Zr (26049)	13	13	13	13	13	13	13	13
Cl ₅ Mo (26500)	12	12	12	12	12	12	12	12
Cl ₅ Mo (84622)	14	14	14	14	14	14	14	14

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Cl ₅ Nb (16757)	12	12	12	12	12	12	12	12
Cl ₅ Nb (66537)	14	14	14	14	14	14	14	14
Cl ₅ Nb (300102)	12	12	12	12	12	12	12	12
Cl ₅ P (76731)	12	12	12	12	12	12	12	12
Cl ₅ Pa (15391)	15	15	15	15	15	15	15	15
Cl ₅ Re (22139)	14	14	14	14	14	14	14	14
Cl ₅ Sb (412110)	14	14	14	14	14	14	14	14
Cl ₅ Ta (409433)	12	12	12	12	12	12	12	12
Cl ₅ U (26089)	14	14	14	14	14	14	14	14
Cl ₅ W (2398)	12	12	12	12	12	12	12	12
Cl ₈ Sc ₅ (36403)	12	12	12	12	12	12	12	12
Co ₁₇ Th ₂ (625420)	12	12	12	12	12	12	12	12
Co ₁₇ Th ₂ (625458)	12	12	12	12	12	12	12	12
CoGe (43677)	12	12	12	12	12	12	12	12
CoGe (184254)	12	12	12	12	12	12	12	12
CoGe (623423)	12	12	12	12	12	12	12	12
CoO ₂ (95440)	8	8	8	8	166	8	8	8
CoP ₂ (38316)	14	14	14	14	14	14	14	14
CoSb ₂ (42614)	14	14	14	14	14	14	14	14
CoSb ₂ (43500)	14	14	14	14	14	14	14	14
CoSb ₂ (161492)	14	14	14	14	14	14	14	14
CoZn ₁₃ (102736)	12	12	12	12	12	12	12	12
Co ₃ Se ₄ (99989)	12	12	12	12	12	12	12	12
Co ₃ Se ₄ (99990)	12	12	12	12	12	12	12	12
Co ₇ Hf ₂ (623764)	12	12	12	12	12	12	12	12
Co ₇ Ho ₁₂ (610)	14	14	14	14	14	14	14	14
CrF ₂ (31827)	14	14	14	14	14	14	14	14
CrF ₄ (412032)	15	15	15	15	15	15	15	15
CrI ₂ (4073)	12	12	12	12	12	12	12	12
CrI ₂ (23892)	12	12	12	12	12	12	12	12
CrP ₂ (2526)	12	12	12	12	12	12	12	12
CrP ₄ (2790)	15	15	15	15	15	15	15	15
CrS (16723)	15	15	15	15	15	15	15	15
CrTe ₃ (35266)	14	14	2	14	14	2	2	2
Cr ₂ F ₅ (14135)	15	15	15	15	15	15	15	15
Cr ₂ F ₅ (80639)	15	15	15	15	15	15	15	15
Cr ₃ O ₈ (155847)	12	12	12	12	12	12	12	12
Cr ₃ S ₄ (16722)	12	12	12	12	12	12	12	12
Cr ₃ S ₄ (81886)	12	12	12	12	12	12	12	12
Cr ₃ S ₄ (626607)	12	12	12	12	12	12	12	12
Cr ₃ Se ₄ (26976)	12	12	12	12	12	12	12	12
Cr ₃ Se ₄ (601348)	12	12	12	12	12	12	12	12
Cr ₃ Te ₄ (626874)	12	12	12	12	12	12	12	12
Cr ₅ S ₈ (626594)	12	12	12	12	12	12	12	12
Cr ₅ Se ₈ (626705)	12	12	12	12	12	12	12	12
CsTe ₄ (47182)	14	14	14	14	14	14	14	14
CuF ₂ (9788)	14	14	14	14	14	14	14	14
CuF ₂ (9789)	14	14	14	14	14	14	14	14
CuF ₂ (9790)	14	14	14	14	14	14	14	14
CuF ₂ (26576)	14	14	14	14	14	14	14	14
CuO (16025)	15	15	15	15	15	15	15	15
CuO (26715)	15	15	15	15	15	15	15	15
CuO (31059)	15	15	15	15	15	15	15	15
CuO (43180)	15	15	15	15	15	15	15	15
CuO (43181)	15	15	15	15	15	15	15	15
CuO (67850)	15	15	15	15	15	15	15	15
CuO (69094)	15	15	15	15	15	15	15	15

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CuO (69757)	9	9	9	9	15	9	9	9
CuO (69758)	9	9	9	9	15	9	9	9
CuO (87122)	15	15	15	15	15	15	15	15
CuO (92364)	15	15	15	15	15	15	15	15
CuO (92366)	15	15	15	15	15	15	15	15
CuO (92367)	15	15	15	15	15	15	15	15
CuO (92368)	15	15	15	15	15	15	15	15
CuO (160630)	15	15	15	15	15	15	15	15
CuO (628614)	15	15	15	15	15	15	15	15
CuO (628616)	15	15	15	15	15	15	15	15
CuO (653723)	15	15	15	15	15	15	15	15
CuO ₂ (96699)	12	12	12	12	65	12	12	12
CuP ₂ (35282)	14	14	14	14	14	14	14	14
CuP ₂ (628625)	14	14	14	14	14	14	14	14
CuP ₂ (653601)	14	14	14	14	14	14	14	14
CuZr (167595)	11	11	11	11	11	11	11	11
CuZr (167596)	11	11	11	11	11	11	11	11
CuZr (167597)	8	8	8	8	8	8	8	8
Cu ₂ P ₇ (35281)	12	12	12	12	12	12	12	12
Cu ₅ Sn ₄ (150125)	14	14	14	14	14	14	14	14
Cu ₅ Sn ₄ (150126)	5	5	5	5	5	5	5	5
Cu ₅ Sn ₄ (151144)	14	14	14	14	14	14	14	14
Cu ₅ Sn ₄ (187903)	14	14	14	14	14	14	14	14
Cu ₅ Sn ₄ (187904)	5	5	5	5	5	5	5	5
Cu ₆ La (103033)	14	14	14	14	14	14	14	14
Cu ₆ Nd (106437)	14	14	14	14	14	14	14	14
Cu ₆ Nd (150110)	14	14	14	14	14	14	14	14
Cu ₆ Sn ₅ (106530)	15	15	15	15	15	15	15	15
Cu ₆ Sn ₅ (150124)	15	15	15	15	15	15	15	15
Cu ₆ Sn ₅ (158248)	15	15	15	15	15	15	15	15
Cu ₆ Sn ₅ (158249)	15	15	15	15	15	15	15	15
Cu ₆ Sn ₅ (185089)	15	15	15	15	15	15	15	15
Cu ₆ Sn ₅ (185090)	15	15	15	15	15	15	15	15
Cu ₆ Sn ₅ (187905)	15	15	15	15	15	15	15	15
DyP ₅ (409184)	11	11	11	11	11	11	11	11
DySi (180209)	12	12	12	12	-	-	12	12
DySi (180210)	12	12	12	12	-	-	12	12
DySi (180211)	12	12	12	12	-	-	12	12
DySi (180212)	12	65	12	12	-	-	12	12
DySi (180213)	12	65	65	65	-	-	65	65
DySi (180221)	12	12	12	12	12	12	12	12
DySi (180222)	12	12	12	12	12	12	12	12
DySi (180223)	12	12	12	12	12	12	12	12
DySi (180224)	12	12	12	12	12	12	12	12
Dy ₂ O ₃ (160228)	12	12	12	12	12	12	12	12
Dy ₂ Sb ₅ (107594)	11	11	11	11	11	11	11	11
Dy ₃ Ni ₂ (2334)	12	12	12	12	12	12	12	12
Dy ₅ Ir ₂ (629875)	15	15	15	15	15	15	15	15
Dy ₅ Ru ₂ (103366)	15	15	15	15	15	15	15	15
Dy ₅ Ru ₂ (630169)	15	15	15	15	15	15	15	15
Dy ₅ S ₇ (630189)	12	12	12	12	12	12	12	12
Dy ₅ S ₇ (630193)	12	12	12	12	12	12	12	12
ErNi ₄ (630812)	12	12	12	12	12	12	12	12
Er ₂ O ₃ (160230)	12	12	12	12	12	12	12	12
Er ₂ O ₃ (419435)	12	12	12	12	12	12	12	12
Er ₂ S ₃ (72292)	11	11	11	11	11	11	11	11
Er ₂ S ₃ (73558)	11	11	11	11	11	11	11	11

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Er ₂ S ₃ (93367)	11	11	11	11	11	11	11	11
Er ₂ S ₃ (631066)	11	11	11	11	11	11	11	11
Er ₄ I ₅ (200828)	12	12	12	12	12	12	12	12
Er ₅ Ir ₂ (630708)	15	15	15	15	15	15	15	15
Er ₅ Ru ₂ (631031)	15	15	15	15	15	15	15	15
Er ₅ Ru ₂ (631047)	15	15	15	15	15	15	15	15
Er ₅ S ₇ (631057)	12	12	12	12	12	12	12	12
Er ₅ S ₇ (631059)	12	12	12	12	12	12	12	12
EuI ₂ (22131)	14	14	14	14	14	14	14	14
EuI ₂ (159329)	14	14	14	14	14	14	14	14
EuIn ₄ (106627)	12	12	12	12	12	12	12	12
F ₁₂ Ge ₅ (10295)	14	14	14	14	14	14	14	14
F ₂ Sn (308)	15	15	15	15	15	15	15	15
F ₂ Sn (10485)	15	15	15	15	15	15	15	15
F ₂ Sn (35465)	15	15	15	15	15	15	15	15
F ₃ Mn (19080)	15	15	15	15	15	15	15	15
F ₃ Mn (73113)	15	15	15	15	15	15	15	15
F ₃ Xe (18128)	14	14	14	14	14	14	14	14
F ₄ Ru (165398)	14	14	14	14	14	14	14	14
F ₄ Ru (165399)	14	14	14	14	14	14	14	14
F ₄ Th (66009)	15	15	15	15	15	15	15	15
F ₄ U (14137)	15	15	15	15	15	15	15	15
F ₄ U (78481)	15	15	15	15	15	15	15	15
F ₄ V (65785)	14	14	14	14	14	14	14	14
F ₄ Xe (26626)	14	14	14	14	14	14	14	14
F ₄ Xe (27467)	14	14	14	14	14	14	14	14
F ₅ I (6021)	15	15	15	15	15	15	15	15
F ₅ Mo (26644)	12	12	12	12	12	12	12	12
F ₅ Nb (26647)	12	12	12	12	12	12	12	12
F ₅ Ta (171155)	12	12	12	12	12	12	12	12
F ₆ S (63360)	12	12	12	12	12	12	12	12
F ₆ S (63361)	12	12	12	12	12	12	12	12
F ₆ S (71013)	12	12	12	12	12	12	12	12
F ₆ S (71014)	12	12	12	12	12	12	12	12
F ₆ S (71015)	12	12	12	12	12	12	12	12
F ₆ S (91570)	12	12	12	12	12	12	12	12
F ₆ S (91571)	12	12	12	12	12	12	12	12
F ₇ Sb ₂ (35709)	11	11	11	11	11	11	11	11
F ₈ Sn ₃ (32592)	14	14	14	14	14	14	14	14
FeGe (43055)	12	12	12	12	12	12	12	12
FeGe (53457)	12	12	12	12	12	12	12	12
FeGe (53458)	12	12	12	12	12	12	12	12
FeP ₄ (2413)	14	14	14	14	14	14	14	14
FeP ₄ (65415)	15	15	15	15	15	15	15	15
FeP ₄ (633067)	15	15	15	15	15	15	15	15
FeS (87500)	14	14	14	14	14	14	14	14
FeS (87501)	14	14	14	14	14	14	14	14
FeS (89380)	14	14	14	14	14	14	14	14
FeS (89381)	14	14	14	14	14	14	14	14
FeZn ₁₃ (163222)	12	12	12	12	12	12	12	12
FeZn ₁₃ (163223)	12	12	12	12	10	10	12	12
FeZn ₁₃ (240050)	12	12	12	12	12	12	12	12
Fe ₃₁ Y ₃ (107259)	12	12	12	12	12	12	12	12
Fe ₃ O ₄ (98086)	10	10	10	10	51	10	10	10
Fe ₃ Se ₄ (150568)	12	12	12	12	12	12	12	12
Fe ₆ Ge ₅ (2145)	12	12	12	12	12	12	12	12
Fe ₇ S ₈ (151766)	15	15	2	15	15	15	2	2

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
GaI ₃ (413457)	14	14	14	14	14	14	14	14
GaTe (635512)	12	12	12	12	12	12	12	12
Ga ₂ I ₃ (24822)	14	14	14	14	14	14	14	14
Ga ₂ O ₃ (34243)	12	12	12	12	12	12	12	12
Ga ₂ O ₃ (83645)	12	12	12	12	12	12	12	12
Ga ₂ O ₃ (166198)	12	12	12	12	12	12	12	12
Ga ₂ O ₃ (184327)	12	12	12	12	12	12	12	12
Ga ₂ O ₃ (603563)	12	12	12	12	12	12	12	12
Ga ₂ S ₃ (34647)	9	9	9	9	9	9	9	9
Ga ₂ S ₃ (409550)	9	9	9	9	9	9	9	9
Ga ₂ S ₃ (635243)	9	9	9	9	9	9	9	9
Ga ₂ Se ₃ (35028)	9	9	9	9	8	8	9	9
Ga ₂ Se ₃ (635356)	9	9	9	9	8	9	9	9
Ga ₂ Se ₃ (635373)	9	9	9	9	8	9	9	9
Ga ₃ Pd ₇ (107292)	12	12	12	12	12	12	12	12
Ga ₄ Yb (260581)	12	12	12	12	12	12	12	12
Ga ₄ Yb (635673)	12	12	12	12	12	12	12	12
Ga ₇ Rb (103946)	12	166	12	166	166	12	12	12
Ga ₉ Ni ₁₃ (103866)	12	12	12	12	12	12	12	12
Ga ₉ Ni ₁₃ (634852)	12	12	12	12	12	12	12	12
Gd ₂ O ₃ (160226)	12	12	12	12	12	12	12	12
Gd ₂ O ₃ (162248)	12	12	12	12	12	12	12	12
Gd ₂ O ₃ (184528)	12	12	12	12	12	12	12	12
Gd ₂ O ₃ (636103)	12	12	12	12	12	12	12	12
Gd ₂ O ₃ (636107)	12	12	12	12	12	12	12	12
Ge ₁₂ Ni ₁₉ (53749)	5	5	1	5	189	5	1	1
GeNa (637170)	14	14	14	14	14	14	14	14
GeP (637492)	12	12	12	12	12	12	12	12
GePd ₅ (637537)	5	5	5	5	12	5	5	5
GePt ₃ (57114)	12	12	12	12	140	12	12	12
GePt ₃ (637643)	12	12	12	12	140	12	12	12
Ge ₂ Os (43690)	12	12	12	12	12	12	12	12
Ge ₂ Re (637671)	12	12	12	12	12	12	12	12
Ge ₃ Ni ₅ (77958)	5	5	5	5	9	5	5	5
HN ₃ (261955)	9	9	1	9	9	9	1	1
HV ₂ (61423)	8	8	8	8	12	8	8	8
HV ₂ (62131)	12	12	12	12	12	12	12	12
H ₃ W (247596)	11	11	11	11	11	11	11	11
H ₃ W (247597)	11	11	11	11	11	11	11	11
H ₃ W (247598)	11	11	11	11	11	11	11	11
H ₃ W (247599)	11	11	11	11	11	11	11	11
H ₃ W (247600)	11	11	11	11	11	11	11	11
H ₄ Si (159307)	14	14	14	14	14	14	14	14
H ₆ W (247610)	12	12	12	12	12	12	12	12
H ₆ W (247611)	12	12	12	12	12	12	12	12
H ₆ W (247612)	12	12	12	12	12	12	12	12
H ₆ W (247613)	12	12	12	12	12	12	12	12
HfI ₄ (200826)	15	15	15	15	15	15	15	15
HfIr (185634)	11	11	11	11	11	11	11	11
HfO ₂ (27313)	14	14	14	14	14	14	14	14
HfO ₂ (57385)	14	14	14	14	14	14	14	14
HfO ₂ (60902)	14	14	14	14	14	14	14	14
HfO ₂ (60903)	14	14	14	14	14	14	14	14
HfO ₂ (172165)	14	14	14	14	14	14	14	14
HfO ₂ (173158)	14	14	14	14	14	14	14	14
HfO ₂ (173964)	14	14	14	14	14	14	14	14
HfO ₂ (187015)	14	14	14	14	14	14	14	14

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
HfO ₂ (638737)	14	14	14	14	14	14	14	14
HfO ₂ (638740)	14	14	14	14	14	14	14	14
HfO ₂ (638744)	14	14	14	14	14	14	14	14
HfS ₃ (42074)	11	11	11	11	11	11	11	11
HfS ₃ (638846)	11	11	11	11	11	11	11	11
HfSe ₃ (42075)	11	11	11	11	11	11	11	11
HfSe ₃ (638898)	11	11	11	11	11	11	11	11
HfTe ₃ (638958)	11	11	11	11	11	11	11	11
HfTe ₃ (638962)	11	11	11	11	11	11	11	11
Hf ₂ Te (83965)	12	12	12	12	12	12	12	12
Hf ₇ P ₄ (405208)	12	12	12	12	12	12	12	12
HgN ₃ (98661)	14	14	14	14	14	14	14	14
HgO ₂ (48214)	12	12	12	12	12	12	12	12
HgO ₂ (655816)	12	12	12	12	12	12	12	12
HoP ₅ (409185)	11	11	11	11	11	11	11	11
HoS (66357)	5	5	5	38	65	5	5	5
Ho ₂ O ₃ (160229)	12	12	12	12	12	12	12	12
Ho ₂ O ₃ (420710)	12	12	12	12	12	12	12	12
Ho ₂ S ₃ (22252)	11	11	11	11	11	11	11	11
Ho ₂ S ₃ (83384)	11	11	11	11	11	11	11	11
Ho ₂ S ₃ (639665)	11	11	11	11	11	11	11	11
Ho ₂ Sb ₅ (412685)	11	11	11	11	11	11	11	11
Ho ₃ Ni ₂ (639449)	12	12	12	12	12	12	12	12
Ho ₅ Ir ₂ (639350)	15	15	15	15	15	15	15	15
Ho ₅ Ru ₂ (639641)	15	15	15	15	15	15	15	15
Ho ₅ S ₇ (639655)	12	12	12	12	12	12	12	12
Ho ₅ S ₇ (639657)	12	12	12	12	12	12	12	12
IO ₂ (63651)	14	14	14	14	14	14	14	14
IO ₂ (63652)	14	14	14	14	14	14	14	14
IO ₂ (78383)	14	14	14	14	14	14	14	14
IO ₂ (78384)	14	14	14	14	14	14	14	14
IO ₂ (78385)	14	14	14	14	14	14	14	14
IO ₂ (78386)	14	14	14	14	14	14	14	14
IO ₂ (182669)	14	14	14	14	14	14	14	14
IO ₂ (182670)	14	14	14	14	14	14	14	14
ITe (108)	12	12	12	12	12	15	12	12
I ₂ O ₅ (27516)	14	14	14	14	14	14	14	14
I ₂ O ₅ (78387)	14	14	14	14	14	14	14	14
I ₂ O ₅ (182671)	14	14	14	14	14	14	14	14
I ₂ O ₅ (182672)	14	14	14	14	14	14	14	14
I ₂ Pd (25120)	14	14	14	14	14	14	14	14
I ₂ Pt (60760)	14	14	14	14	14	14	14	14
I ₂ Sn (2831)	12	12	12	12	12	12	12	12
I ₂ Zr (26418)	11	11	11	11	11	11	11	11
I ₃ In (23136)	14	14	2	14	14	14	2	2
I ₃ Pt (47120)	15	15	15	15	15	15	15	15
I ₃ Re (25114)	11	11	11	11	11	11	11	11
I ₃ Sb (30906)	14	14	14	14	14	14	14	14
I ₄ Ti (39820)	15	15	15	15	15	15	15	15
I ₄ U (16464)	15	15	15	15	15	15	15	15
I ₄ U (41417)	15	15	15	15	15	15	15	15
I ₄ U (130024)	15	15	15	15	15	15	15	15
I ₅ La ₂ (409702)	11	11	11	11	11	11	11	11
I ₅ Nb (25503)	14	14	14	14	14	14	14	14
I ₅ Pr ₂ (56830)	11	11	11	11	11	11	11	11
InSe (71083)	12	12	12	12	12	12	12	12
In ₂ Te ₅ (501)	9	9	9	9	9	9	9	9

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
In ₂ Te ₅ (640615)	9	9	9	9	9	9	9	9
In ₄ Sr (240133)	12	12	12	12	12	12	12	12
In ₄ Sr (240135)	12	12	12	12	12	12	12	12
In ₆ S ₇ (15317)	11	11	11	11	11	11	11	11
In ₆ S ₇ (640348)	11	11	11	11	11	11	11	11
In ₆ Se ₇ (640477)	11	11	11	11	11	11	11	11
In ₆ Se ₇ (640500)	11	11	11	11	11	11	11	11
In ₉ Ni ₁₃ (154798)	12	12	12	12	12	12	12	12
In ₉ Pt ₁₃ (59501)	12	12	12	12	12	12	12	12
IrN ₂ (160623)	14	14	14	14	14	14	14	14
IrN ₂ (240755)	14	14	14	14	14	14	14	14
IrP ₂ (44661)	14	14	14	14	14	14	14	14
IrP ₂ (174222)	14	14	2	14	14	14	2	2
IrP ₂ (174229)	14	14	14	14	14	14	14	14
IrP ₂ (174230)	14	14	2	14	14	14	2	2
IrP ₂ (174231)	14	14	14	14	14	14	14	14
IrP ₂ (174232)	14	14	14	14	14	14	14	14
IrP ₂ (174233)	14	14	14	14	14	14	14	14
IrP ₂ (174234)	14	14	2	14	14	14	2	2
IrP ₂ (174235)	14	14	2	14	14	2	2	2
IrP ₂ (174236)	14	14	14	14	14	14	14	14
IrSb ₂ (42620)	14	14	14	14	14	14	14	14
IrSb ₂ (43502)	14	14	14	14	14	14	14	14
IrSb ₂ (640955)	14	14	14	14	14	14	14	14
IrSb ₂ (640961)	14	14	14	14	14	14	14	14
IrTe ₂ (90086)	12	12	12	12	12	12	12	12
IrTe ₂ (93892)	12	12	12	12	12	12	12	12
IrU (104582)	4	4	4	4	36	4	4	4
IrU (104583)	4	4	4	4	4	4	4	4
IrU (104584)	4	4	4	4	4	4	4	4
IrU (108570)	4	4	4	4	4	4	4	4
IrV (169392)	8	12	8	12	12	8	8	8
IrZr (657956)	11	129	11	12	129	11	11	11
Ir ₂ La ₅ (640756)	15	15	15	15	15	15	15	15
Ir ₂ Tb ₅ (641079)	15	15	15	15	15	15	15	15
Ir ₂ Y ₅ (641177)	15	15	15	15	15	15	15	15
KO ₂ (38230)	15	15	15	15	12	15	15	15
KO ₂ (38246)	15	15	15	15	12	15	15	15
KO ₂ (87175)	15	15	15	15	12	15	15	15
KO ₂ (87184)	15	15	15	15	12	15	15	15
KSb (43505)	14	14	14	14	14	14	14	14
KSb (56529)	14	14	14	14	14	14	14	14
KSb (100466)	14	14	14	14	14	14	14	14
KSb ₂ (80945)	12	12	12	12	12	12	12	12
K ₄ Sn ₉ (240048)	14	14	14	14	14	14	14	14
K ₅ Sb ₄ (56530)	12	12	12	12	12	12	12	12
LaP ₂ (42015)	9	9	9	9	9	9	9	9
LaP ₅ (357)	11	11	11	11	11	11	11	11
LaP ₅ (96545)	11	11	11	11	11	11	11	11
LaP ₇ (41938)	14	14	14	14	14	14	14	14
LaSi ₅ (246809)	12	12	12	12	12	12	12	12
La ₂ O ₃ (160220)	12	12	12	12	12	12	12	12
La ₅ Ru ₂ (641763)	15	15	15	15	15	15	15	15
La ₅ Ru ₂ (641780)	15	15	15	15	15	15	15	15
LiN ₃ (34675)	12	12	12	12	12	12	12	12
LiN ₃ (155037)	12	12	12	12	12	12	12	12
LiN ₃ (181560)	12	12	12	12	12	12	12	12

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
LiP (642222)	14	14	14	14	14	14	14	14
LiSn (104782)	10	10	10	10	10	10	10	10
Li ₂ Si (24146)	12	12	12	12	166	12	12	12
Li ₂ Si (642372)	12	12	12	12	166	12	12	12
Li ₇ Sn ₃ (104785)	11	11	11	11	11	11	11	11
Li ₈ Pb ₃ (15694)	12	166	166	166	166	166	12	166
MgO (181464)	8	8	8	8	8	8	8	8
MgO (181466)	15	15	15	15	15	15	15	15
MgP ₄ (113)	14	14	14	14	14	14	14	14
MgP ₄ (23555)	14	14	14	14	14	14	14	14
MgP ₄ (42030)	14	14	14	14	14	14	14	14
MgZn ₂ (150576)	11	63	63	63	63	63	63	63
Mg ₅ Si ₆ (54779)	12	12	12	12	12	12	12	12
Mg ₅ Si ₆ (54780)	12	12	12	12	12	12	12	12
Mg ₅ Si ₆ (85529)	12	12	12	12	12	12	12	12
MnO ₂ (150462)	12	12	12	12	12	12	12	12
MnP ₄ (1829)	15	15	15	15	15	15	15	15
Mn ₅ O ₈ (16956)	12	12	12	12	12	12	12	12
MoO ₂ (23722)	14	14	14	14	14	14	14	14
MoO ₂ (24322)	14	14	14	14	14	14	14	14
MoO ₂ (36263)	4	4	4	4	14	4	4	4
MoO ₂ (80830)	14	14	14	14	14	14	14	14
MoO ₂ (108875)	14	14	14	14	14	14	14	14
MoO ₂ (152316)	14	14	14	14	14	14	14	14
MoO ₂ (644064)	14	14	14	14	14	14	14	14
MoO ₃ (80577)	11	11	11	11	11	11	11	11
MoO ₃ (644067)	14	14	14	14	14	14	14	14
MoO ₃ (644068)	14	14	14	14	14	14	14	14
MoP ₄ (105057)	15	15	15	15	15	15	15	15
MoTe ₂ (14349)	11	11	11	11	11	11	11	11
Mo ₂ S ₃ (16261)	11	11	11	11	11	11	11	11
Mo ₂ S ₃ (62486)	11	11	11	11	11	11	11	11
Mo ₂ S ₃ (73453)	11	11	11	11	11	11	11	11
Mo ₂ S ₃ (76371)	11	11	11	11	11	11	11	11
Mo ₂ S ₃ (602115)	11	11	11	11	11	11	11	11
Mo ₂ S ₃ (644252)	11	11	11	11	11	11	11	11
Mo ₂ S ₃ (644254)	11	11	11	11	11	11	11	11
Mo ₈ P ₅ (15058)	6	6	6	6	38	6	6	6
NO (27871)	14	14	14	14	14	14	14	14
NO ₂ (28331)	14	14	14	14	14	14	14	14
NO ₂ (33998)	14	14	14	14	14	14	14	14
NO ₂ (164631)	11	11	11	11	11	11	11	11
NS (2304)	14	14	14	14	14	14	14	14
NS (4025)	14	14	14	14	14	14	14	14
NS (37353)	14	14	14	14	14	14	14	14
NS (41966)	14	14	14	14	14	14	14	14
NS (41967)	14	14	14	14	14	14	14	14
NS (41968)	14	14	14	14	14	14	14	14
NS (51514)	14	14	14	14	14	14	14	14
NS (109098)	14	14	14	14	14	14	14	14
NS (165331)	14	14	14	14	14	14	14	14
NSe (14325)	15	15	15	15	15	15	15	15
NSe (74838)	14	14	14	14	14	14	14	14
NSr (411555)	12	12	12	12	12	12	12	12
N ₂ Os (240759)	14	14	14	14	14	14	14	14
N ₂ Re (187441)	12	12	12	12	12	12	12	12
N ₂ Re (187444)	11	11	11	11	11	11	11	11

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
N ₂ Re (187447)	8	8	8	8	8	8	8	8
N ₂ Re (187448)	6	6	6	6	6	6	6	6
N ₂ Re (187451)	13	13	13	13	13	13	13	13
N ₂ Rh (160624)	14	14	14	14	14	14	14	14
N ₃ Na (29370)	12	12	12	12	12	12	12	12
N ₃ Na (29371)	12	12	12	12	12	12	12	12
N ₃ Na (29372)	12	12	12	12	12	12	12	12
N ₃ Na (29373)	12	12	12	12	12	12	12	12
N ₃ Na (29374)	12	12	12	12	12	12	12	12
N ₃ Na (29375)	12	12	12	12	12	12	12	12
N ₃ Na (29376)	12	12	12	12	12	12	12	12
N ₃ Na (29377)	12	12	12	12	12	12	12	12
N ₃ Na (29378)	12	12	12	12	12	12	12	12
N ₃ Na (29379)	12	12	12	12	12	12	12	12
N ₃ Na (29380)	12	12	12	12	12	12	12	12
N ₃ Na (29381)	12	12	12	12	12	12	12	12
N ₃ Na (29382)	12	12	12	12	12	12	12	12
N ₃ Na (29383)	12	12	12	12	12	12	12	12
N ₅ P ₃ (56876)	15	15	15	15	15	15	15	15
N ₅ P ₃ (391073)	9	9	9	9	15	9	9	9
N ₅ Ta ₃ (76460)	12	63	63	63	63	63	63	63
N ₆ S ₅ (8276)	15	15	15	15	15	15	15	15
N ₆ S ₅ (200444)	15	15	15	15	15	15	15	15
NaSb (26473)	14	14	14	14	14	14	14	14
NaSi (43276)	15	15	15	15	15	15	15	15
NaSi (409953)	15	15	15	15	15	15	15	15
NaSn ₂ (170467)	12	12	12	12	12	12	12	12
NbP ₂ (645169)	12	12	12	12	12	12	12	12
NbPt ₃ (54283)	11	11	11	11	11	11	11	11
NbPt ₃ (645210)	11	11	6	11	11	6	6	6
NbS ₂ (66358)	5	5	5	5	5	5	5	5
NbS ₃ (645316)	11	11	11	11	11	11	11	11
NbSb ₂ (18144)	12	12	12	12	12	12	12	12
NbSb ₂ (57430)	12	12	12	12	12	12	12	12
NbSb ₂ (77752)	12	12	12	12	12	12	12	12
NbSb ₂ (645350)	12	12	12	12	15	12	12	12
NbSe ₃ (76578)	6	6	6	6	11	6	6	6
NbSe ₃ (76579)	11	11	11	11	11	11	11	11
NbSe ₃ (600618)	11	11	11	11	11	11	11	11
NbSe ₃ (645384)	11	11	11	11	11	11	11	11
NbTe ₂ (14389)	12	12	12	12	12	12	12	12
NbTe ₂ (645536)	12	12	12	12	12	12	12	12
Nb ₂ O ₃ (263119)	12	12	12	12	12	12	12	12
Nb ₂ O ₅ (51176)	5	5	5	5	5	5	5	5
Nb ₂ O ₅ (71317)	15	15	15	15	15	15	15	15
Nb ₂ O ₅ (188460)	15	15	15	15	15	15	15	15
Nb ₂ O ₅ (188461)	15	15	15	15	15	15	15	15
Nb ₂ Se (26183)	12	12	12	12	12	12	12	12
Nb ₂ Se ₃ (42981)	11	11	11	11	11	11	11	11
Nb ₂ Se ₃ (660018)	11	11	11	11	11	11	11	11
Nb ₂ Te ₃ (280016)	12	12	12	12	15	12	12	12
NdO ₂ (62228)	12	12	12	12	12	12	12	12
NdP ₅ (358)	11	11	11	11	11	11	11	11
Nd ₂ O ₃ (160223)	12	12	12	12	12	12	12	12
NiO (76670)	12	225	71	71	225	71	71	139
NiP ₂ (27160)	15	15	15	15	15	15	15	15
NiP ₂ (91560)	15	15	15	15	15	15	15	15

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
NiP ₂ (646107)	15	15	15	15	15	15	15	15
NiTb (105394)	11	11	11	11	11	11	11	11
NiTb (646859)	11	11	11	11	11	11	11	11
NiTi (164154)	11	11	11	11	11	11	11	11
NiTi (164155)	11	11	11	11	11	11	11	11
NiTi (166012)	11	11	11	11	11	11	11	11
NiTi (181724)	11	11	11	11	11	11	11	11
NiTi (187468)	11	11	11	11	11	11	11	11
NiTi (187469)	11	63	11	11	63	11	11	11
NiTi (240195)	11	11	11	11	11	11	11	11
NiTi (245081)	11	11	11	11	11	11	11	11
NiTi (646942)	11	11	11	11	11	11	11	11
NiY (105457)	14	14	14	62	62	14	14	14
Ni ₂ Tb ₃ (646857)	12	12	12	12	12	12	12	12
Ni ₂ Tb ₃ (646858)	12	12	12	12	12	12	12	12
Ni ₃ Se ₄ (42558)	12	12	12	12	12	-	12	12
Ni ₃ Se ₄ (76710)	12	12	12	12	12	-	12	12
Ni ₃ Sn ₄ (105363)	12	12	12	12	12	12	12	12
Ni ₃ Sn ₄ (105364)	12	12	12	12	12	12	12	12
Ni ₃ Sn ₄ (646757)	12	12	12	12	12	12	12	12
Ni ₃ Sn ₄ (653734)	12	12	12	12	12	12	12	12
Ni ₃ Ta (54304)	11	11	11	11	11	11	11	11
Ni ₃ Ta (646836)	11	11	6	11	11	6	6	6
Ni ₃ Te ₂ (99271)	11	11	11	11	11	11	11	11
O ₁₁ Ti ₆ (90958)	12	12	12	12	12	12	12	12
O ₁₃ V ₆ (15028)	12	12	12	12	12	12	12	12
O ₁₃ V ₆ (16779)	12	12	12	12	12	12	12	12
O ₁₃ V ₆ (30578)	12	12	12	12	12	12	12	12
O ₁₃ V ₆ (50409)	12	12	12	12	12	12	12	12
OTi (15327)	12	12	12	12	12	12	12	12
OTi (56694)	12	12	12	12	12	12	12	12
OTl ₂ (77699)	12	12	12	12	12	12	12	12
O ₂ P (42777)	15	15	15	15	15	15	15	15
O ₂ P (406625)	15	15	15	15	15	15	15	15
O ₂ Rb ₉ (1239)	11	11	11	11	11	11	11	11
O ₂ Re (647349)	14	14	14	14	14	14	14	14
O ₂ Sb (63272)	15	15	15	15	15	15	15	15
O ₂ Sb (88619)	15	15	15	15	15	15	15	15
O ₂ Sb (153156)	15	15	15	15	15	15	15	15
O ₂ Sb (153157)	15	15	15	15	15	15	15	15
O ₂ Si (18112)	15	15	15	15	15	15	15	15
O ₂ Si (30869)	15	15	15	15	15	15	15	15
O ₂ Si (36261)	15	15	15	15	15	15	15	15
O ₂ Si (49813)	15	15	15	15	15	15	15	15
O ₂ Si (49814)	15	15	15	15	15	15	15	15
O ₂ Si (56473)	4	1	1	1	17	1	1	1
O ₂ Si (65370)	15	15	15	15	15	15	15	15
O ₂ Si (65371)	15	15	15	15	15	15	15	15
O ₂ Si (75654)	15	15	15	15	15	15	15	15
O ₂ Si (75655)	15	15	15	15	15	15	9	15
O ₂ Si (75657)	5	5	5	5	5	5	5	5
O ₂ Si (75658)	5	5	5	5	5	5	5	5
O ₂ Si (75659)	5	5	5	5	5	5	5	5
O ₂ Si (75662)	9	9	9	9	9	9	9	9
O ₂ Si (75665)	6	6	6	6	6	6	6	6
O ₂ Si (75668)	7	1	1	1	3	1	1	1
O ₂ Si (75669)	3	3	3	3	3	3	3	3

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
O ₂ Si (81381)	9	9	9	9	9	9	9	9
O ₂ Si (84259)	12	12	12	12	12	12	12	12
O ₂ Si (85468)	10	10	10	10	10	10	10	10
O ₂ Si (85470)	12	12	12	12	12	12	12	12
O ₂ Si (85580)	12	12	12	12	12	12	12	12
O ₂ Si (86547)	12	12	12	12	12	12	12	12
O ₂ Si (87566)	12	12	12	12	12	12	12	12
O ₂ Si (91736)	14	14	14	14	14	14	14	14
O ₂ Si (91737)	14	14	14	14	14	14	14	14
O ₂ Si (98631)	15	15	15	15	15	15	15	15
O ₂ Si (100081)	15	15	15	15	15	15	15	15
O ₂ Si (100749)	15	15	15	15	15	15	15	15
O ₂ Si (100750)	15	15	15	15	15	15	15	15
O ₂ Si (100751)	15	15	15	15	15	15	15	15
O ₂ Si (100752)	15	15	15	15	15	15	15	15
O ₂ Si (100753)	15	15	15	15	15	15	15	15
O ₂ Si (100754)	15	15	15	15	15	15	15	15
O ₂ Si (100755)	15	15	15	15	15	15	15	15
O ₂ Si (154321)	4	4	4	4	4	4	4	4
O ₂ Si (156195)	15	15	15	15	15	15	15	15
O ₂ Si (162627)	15	15	15	15	15	15	15	15
O ₂ Si (162628)	15	15	15	15	15	15	15	15
O ₂ Si (170494)	12	12	12	12	12	12	12	12
O ₂ Si (170531)	15	15	15	15	70	15	15	15
O ₂ Si (170548)	13	13	13	13	13	13	13	13
O ₂ Si (170559)	12	12	12	12	12	12	12	12
O ₂ Si (170561)	8	8	8	8	8	8	8	8
O ₂ Si (172286)	15	15	15	15	15	15	15	15
O ₂ Si (172287)	15	15	15	15	15	15	15	15
O ₂ Si (172288)	15	15	15	15	15	15	15	15
O ₂ Si (172289)	15	15	15	15	15	15	15	15
O ₂ Si (172290)	15	15	15	15	15	15	15	15
O ₂ Si (172291)	15	15	15	15	15	15	15	15
O ₂ Si (172292)	15	15	15	15	15	15	15	15
O ₂ Si (172293)	15	15	15	15	15	15	15	15
O ₂ Si (172294)	15	15	15	15	15	15	15	15
O ₂ Si (172295)	15	15	15	15	15	15	15	15
O ₂ Si (172296)	15	15	15	15	15	15	15	15
O ₂ Si (180904)	14	14	14	14	14	14	14	14
O ₂ Si (180905)	14	14	14	14	14	14	14	14
O ₂ Si (180906)	14	14	14	14	14	14	14	14
O ₂ Si (413210)	9	9	9	9	9	9	9	9
O ₂ Si (417476)	4	4	4	4	20	4	4	4
O ₂ Tc (173152)	14	14	14	14	14	14	14	14
O ₂ Tc (173153)	14	14	14	14	14	14	14	14
O ₂ Tc (647511)	14	14	14	14	14	14	14	14
O ₂ Ti (41056)	12	12	12	12	15	12	12	12
O ₂ Ti (57154)	12	12	12	12	12	12	12	12
O ₂ Ti (57449)	12	12	12	12	12	12	12	12
O ₂ Ti (154035)	14	14	14	14	14	14	14	14
O ₂ Ti (154036)	14	14	14	14	14	14	14	14
O ₂ Ti (171670)	12	12	12	12	12	12	12	12
O ₂ Ti (657748)	11	11	11	11	11	11	11	11
O ₂ V (199)	12	12	12	12	12	12	12	12
O ₂ V (1503)	10	10	10	10	10	10	10	10
O ₂ V (15889)	14	14	14	14	14	14	14	14
O ₂ V (34033)	14	14	14	14	14	14	14	14

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
O ₂ V (34416)	12	12	12	12	12	12	12	12
O ₂ V (34417)	12	12	12	12	12	12	12	12
O ₂ V (73855)	12	12	12	12	12	12	12	12
O ₂ V (73856)	12	12	12	12	12	12	12	12
O ₂ V (74705)	14	14	14	14	14	14	14	14
O ₂ V (89470)	12	12	12	12	12	12	12	12
O ₂ V (602360)	14	14	14	14	14	14	14	14
O ₂ V (647604)	14	14	14	14	14	14	14	14
O ₂ V (647610)	14	14	14	14	14	14	14	14
O ₂ W (8217)	14	14	14	14	14	14	14	14
O ₂ W (80829)	14	14	14	14	14	14	14	14
O ₂ W (647643)	14	14	14	14	14	14	14	14
O ₂ Zr (15983)	14	14	14	14	14	14	14	14
O ₂ Zr (18190)	14	14	14	14	14	14	14	14
O ₂ Zr (26488)	14	14	14	14	14	14	14	14
O ₂ Zr (41010)	14	14	14	14	14	14	14	14
O ₂ Zr (41572)	14	14	14	14	14	14	14	14
O ₂ Zr (57157)	14	14	14	14	14	14	14	14
O ₂ Zr (57158)	14	14	14	14	14	14	14	14
O ₂ Zr (57451)	14	14	14	14	14	14	14	14
O ₂ Zr (60900)	14	14	14	14	14	14	14	14
O ₂ Zr (60901)	14	14	14	14	14	14	14	14
O ₂ Zr (62993)	14	14	14	14	14	14	14	14
O ₂ Zr (68782)	14	14	14	14	14	14	14	14
O ₂ Zr (80042)	14	14	14	14	14	14	14	14
O ₂ Zr (80043)	14	14	14	14	14	14	14	14
O ₂ Zr (80044)	14	14	14	14	14	14	14	14
O ₂ Zr (80045)	14	14	14	14	14	14	14	14
O ₂ Zr (80046)	14	14	14	14	14	14	14	14
O ₂ Zr (80047)	14	14	14	14	14	14	14	14
O ₂ Zr (80048)	14	14	14	14	14	14	14	14
O ₂ Zr (80049)	14	14	14	14	14	14	14	14
O ₂ Zr (80050)	14	14	14	14	14	14	14	14
O ₂ Zr (82543)	14	14	14	14	14	14	14	14
O ₂ Zr (82544)	14	14	14	14	14	14	14	14
O ₂ Zr (82545)	14	14	14	14	14	14	14	14
O ₂ Zr (86692)	14	14	14	14	14	14	14	14
O ₂ Zr (89426)	14	14	14	14	14	14	14	14
O ₂ Zr (94886)	14	14	14	14	14	14	14	14
O ₂ Zr (94887)	14	14	14	14	14	14	14	14
O ₂ Zr (96537)	14	14	14	14	14	14	14	14
O ₂ Zr (157403)	14	14	14	14	14	14	14	14
O ₂ Zr (172161)	14	14	14	14	14	14	14	14
O ₂ Zr (173959)	14	14	14	14	14	14	14	14
O ₂ Zr (185125)	14	14	14	14	14	14	14	14
O ₂ Zr (186674)	14	14	14	14	14	14	14	14
O ₂ Zr (187207)	14	14	14	14	14	14	14	14
O ₂ Zr (187208)	14	14	14	14	14	14	14	14
O ₂ Zr (187209)	14	14	14	14	14	14	14	14
O ₂ Zr (417639)	14	14	14	14	14	14	14	14
O ₂ Zr (647691)	14	14	14	14	14	14	14	14
O ₂ Zr (658755)	14	14	14	14	14	14	14	14
O ₂ Zr (659226)	14	14	14	14	14	14	14	14
O ₃ P ₂ (24407)	11	11	11	11	11	11	11	11
O ₃ Pb ₂ (36243)	11	11	11	11	11	11	11	11
O ₃ Pr ₂ (160222)	12	12	12	12	12	12	12	12
O ₃ Rb (6094)	14	14	14	14	14	14	14	14

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
O ₃ Rb (47164)	14	14	14	14	14	14	14	14
O ₃ Rb (59100)	14	14	14	14	14	14	14	14
O ₃ Rb (180568)	14	14	14	14	14	14	14	14
O ₃ S (24723)	14	14	14	14	14	14	14	14
O ₃ Sc ₂ (160218)	12	12	12	12	12	12	12	12
O ₃ Ta ₂ (263120)	12	12	12	12	12	12	12	12
O ₃ Tb ₂ (28172)	12	12	12	12	12	12	12	12
O ₃ Tb ₂ (160227)	12	12	12	12	12	12	12	12
O ₃ Tl ₄ (23478)	11	11	11	11	11	11	11	11
O ₃ V ₇ (77706)	12	12	12	12	12	12	12	12
O ₃ V ₇ (163494)	12	12	12	12	12	12	12	12
O ₃ W (16080)	14	14	14	14	14	14	14	14
O ₃ W (80056)	14	14	14	14	14	14	14	14
O ₃ W (80057)	14	1	1	14	14	7	1	1
O ₃ W (84848)	14	14	14	14	14	14	14	14
O ₃ W (647640)	14	14	14	14	14	14	14	14
O ₃ Y ₂ (160219)	12	12	12	12	12	12	12	12
O ₃ Y ₂ (181826)	12	12	12	12	12	12	12	12
O ₃ Y ₂ (647650)	12	12	12	12	12	12	12	12
O ₄ Os (63)	15	15	15	15	15	15	15	15
O ₄ Os (23803)	15	15	15	15	15	15	15	15
O ₄ Os (24672)	5	5	5	5	5	5	5	5
O ₄ Os (246791)	15	15	15	15	15	15	15	15
O ₄ Ru (415306)	15	15	15	15	15	15	15	15
O ₅ Sb ₂ (1422)	15	15	15	15	15	15	15	15
O ₅ Sb ₂ (8050)	15	15	15	15	15	15	15	15
O ₅ Ta ₂ (188462)	15	15	15	15	15	15	15	15
O ₅ Ta ₂ (188463)	15	15	15	15	15	15	15	15
O ₅ Ta ₂ (280397)	5	5	5	5	5	5	5	5
O ₅ Te ₂ (2523)	4	4	4	4	4	4	4	4
O ₅ Ti ₃ (26492)	12	12	12	12	12	12	12	12
O ₅ Ti ₃ (75193)	12	12	12	12	12	12	12	12
O ₅ Ti ₃ (75194)	12	12	12	12	12	12	12	12
O ₅ Ti ₃ (647543)	12	12	12	12	12	12	12	12
O ₅ V ₂ (59960)	11	11	11	11	11	11	11	11
O ₅ V ₂ (59961)	11	11	11	11	11	11	11	11
O ₅ V ₂ (156051)	11	11	11	11	11	11	11	11
O ₅ V ₂ (156052)	15	15	15	15	15	15	15	15
O ₅ V ₂ (156053)	15	15	15	15	15	15	15	15
O ₅ V ₂ (156054)	15	15	15	15	15	15	15	15
O ₅ V ₂ (425510)	15	15	15	15	15	15	15	15
O ₅ V ₃ (195)	14	14	2	14	14	14	2	2
O ₅ V ₃ (15899)	9	15	15	15	15	15	15	15
O ₅ V ₃ (16445)	13	13	13	13	13	13	13	13
O ₅ V ₃ (32587)	15	15	15	15	15	15	15	15
O ₅ V ₃ (647628)	13	13	13	13	13	13	13	13
O ₈ U ₃ (36316)	11	11	11	11	63	11	11	11
OsP ₄ (647708)	14	14	14	14	14	14	14	14
OsSi ₂ (647776)	12	12	12	12	12	12	12	12
PPd ₆ (26898)	14	14	14	14	14	14	14	14
PPd ₆ (26902)	14	14	14	14	14	14	14	14
PS (2302)	15	15	15	15	15	15	15	15
PSe (74878)	14	14	14	14	14	14	14	14
P ₂ Pt ₅ (24327)	15	15	15	15	15	15	15	15
P ₂ Rh (42615)	14	14	14	14	14	14	14	14
P ₂ Rh (174221)	14	14	14	14	14	14	14	14
P ₂ Rh (174223)	14	14	14	14	14	14	14	14

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
P ₂ Rh (174224)	14	14	14	14	14	14	14	14
P ₂ Rh (174225)	14	14	14	14	14	14	14	14
P ₂ Rh (174226)	14	14	14	14	14	14	14	14
P ₂ Rh (174227)	14	14	14	14	14	14	14	14
P ₂ Rh (174228)	14	14	14	14	14	14	14	14
P ₂ S ₃ (78765)	14	14	14	14	14	14	14	14
P ₂ S ₃ (423037)	11	11	11	11	11	11	11	11
P ₂ S ₇ (423061)	14	14	14	14	14	14	14	14
P ₂ Se ₅ (74546)	14	14	14	14	14	14	14	14
P ₂ Ta (648187)	5	12	12	12	12	12	12	12
P ₂ V (42077)	12	12	12	12	12	12	12	12
P ₂ V (648276)	12	12	12	12	15	12	12	12
P ₂ W (37224)	12	12	12	12	12	12	12	12
P ₂ W (648286)	12	12	12	12	15	15	12	12
P ₂ Zn (43334)	14	14	14	14	14	14	14	14
P ₂ Zn (60011)	14	14	14	14	14	14	14	14
P ₂ Zn (250015)	14	14	14	14	14	14	14	14
P ₂ Zn (648308)	14	14	14	14	14	14	14	14
P ₃ Sr (23628)	12	12	12	12	12	12	12	12
P ₃ Sr (96543)	12	12	12	12	12	12	12	12
P ₃ Tc ₂ (41016)	12	12	12	12	12	12	12	12
P ₄ Re ₃ (43210)	12	12	12	12	12	12	12	12
P ₄ Re ₃ (48124)	12	12	12	12	12	12	12	12
P ₄ Re ₃ (86894)	12	12	12	12	12	12	12	12
P ₄ Ru (648018)	14	14	14	14	14	14	14	14
P ₄ S ₅ (1995)	11	11	11	11	11	11	11	11
P ₄ S ₅ (16681)	4	4	4	4	4	4	4	4
P ₄ S ₅ (23841)	4	4	4	4	4	4	4	4
P ₄ S ₅ (60647)	4	4	4	4	4	4	4	4
P ₄ Ti ₇ (648209)	12	12	12	12	12	12	12	12
P ₄ V (38315)	15	15	15	15	15	15	15	15
P ₄ Zr ₇ (40281)	12	12	12	12	12	12	12	12
P ₄ Zr ₇ (648313)	12	12	12	12	12	12	12	12
P ₅ Sm (409183)	11	11	11	11	11	11	11	11
P ₅ Sm (648155)	11	11	11	11	11	11	11	11
P ₅ Y (409188)	11	11	11	11	11	11	11	11
P ₅ Yb (409179)	11	11	11	11	11	11	11	11
P ₅ Yb (409180)	4	4	4	4	7	4	4	4
PbS (68712)	5	5	5	5	12	5	5	5
PbS (183246)	11	11	11	11	11	11	11	11
PbS (183247)	11	11	11	11	11	11	11	11
PbS (183248)	11	11	11	11	11	11	11	11
Pb ₃ Pd ₅ (648361)	5	5	5	5	5	5	5	5
Pb ₉ Rb ₄ (411891)	11	11	11	11	11	11	11	11
PdTi (167649)	11	11	11	11	11	11	11	11
Pd ₂ Yb ₅ (649131)	15	15	15	15	15	15	15	15
Pd ₉ Te ₄ (90787)	14	14	14	14	14	14	14	14
Pd ₉ Te ₄ (648997)	14	14	14	14	14	14	14	14
Pd ₉ Te ₄ (649011)	14	14	14	14	14	14	14	14
PtTe (41383)	12	166	12	166	166	12	12	12
PtU (154030)	4	4	4	4	4	4	4	4
PtU (649811)	4	4	4	4	36	4	4	4
Pt ₂ Yb ₅ (649870)	15	15	15	15	15	15	15	15
Pt ₃ Te ₄ (77983)	12	12	12	12	12	12	12	12
Pt ₃ Te ₄ (87397)	12	12	12	12	166	12	12	12
Pt ₅ Se ₄ (87926)	14	14	14	14	14	14	14	14
Pt ₆ Si ₅ (43283)	11	11	11	11	11	11	11	11

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Pt ₆ Si ₅ (649605)	11	11	11	11	11	11	11	11
RbSb (280591)	14	14	14	14	14	14	14	14
RbTe ₆ (74837)	15	15	15	15	15	15	15	15
Rb ₂ Te ₅ (30734)	12	12	12	12	12	12	12	12
Re ₂ Si (57480)	14	14	14	14	14	14	14	14
Re ₄ Si ₇ (151529)	8	8	8	8	8	8	8	8
Re ₄ Si ₇ (420071)	8	8	8	8	8	8	8	8
RhSb ₂ (43501)	14	14	14	14	14	14	14	14
RhSb ₂ (650241)	14	14	14	14	14	14	14	14
RhSb ₂ (650245)	14	14	14	14	14	14	14	14
RhSb ₂ (650249)	14	14	14	14	14	14	14	14
RhSb ₂ (659978)	14	14	14	14	14	14	14	14
RhSi (79235)	14	14	14	14	14	14	14	14
RhSi (653588)	14	14	14	14	14	14	14	14
RhZr (657955)	11	11	11	11	11	11	11	11
Rh ₃ S ₄ (410813)	12	12	12	12	12	12	12	12
Rh ₄ Si ₅ (24355)	11	11	11	11	11	11	11	11
Ru ₂ Tb ₅ (650702)	15	15	15	15	15	15	15	15
Ru ₂ Y ₅ (650770)	15	15	15	15	15	15	15	15
STa ₆ (16041)	15	15	15	15	15	15	15	15
S ₂ Tb (20725)	11	11	11	59	129	11	11	11
S ₂ Tb (651126)	11	11	11	59	129	11	11	11
S ₂ Ti (79803)	12	12	12	12	166	12	12	12
S ₂ Yb (651433)	15	15	15	15	15	15	15	15
S ₃ Ta (15251)	11	11	11	11	11	11	11	11
S ₃ Ta (166509)	11	11	11	11	11	11	11	11
S ₃ Ta (651099)	11	11	11	11	11	11	11	11
S ₃ Ti (42072)	11	11	11	11	11	11	11	11
S ₃ Ti (604398)	11	11	11	11	11	11	11	11
S ₃ Ti (651177)	11	11	11	11	11	11	11	11
S ₃ Ti (651219)	11	11	11	11	11	11	11	11
S ₃ Tl ₄ (2647)	14	2	2	2	2	2	2	2
S ₃ Tl ₄ (651232)	14	14	14	14	14	14	14	14
S ₃ Tl ₄ (651236)	14	14	14	14	14	14	14	14
S ₃ Tm ₂ (430)	11	11	11	11	11	11	11	11
S ₃ U (171417)	11	11	11	11	11	11	11	11
S ₃ U (651310)	11	11	11	11	11	11	11	11
S ₃ U (651344)	11	11	11	11	11	11	11	11
S ₃ Y ₂ (67502)	11	11	11	11	11	11	11	11
S ₃ Y ₂ (651399)	11	11	11	11	11	11	11	11
S ₃ Y ₂ (651408)	11	11	11	11	11	11	11	11
S ₃ Zr (42073)	11	11	11	11	11	11	11	11
S ₃ Zr (604573)	11	11	11	11	11	11	11	11
S ₃ Zr (651463)	11	11	11	11	11	11	11	11
S ₃ Zr (651485)	11	11	11	11	11	11	11	11
S ₄ V (16797)	15	15	1	15	14	1	1	1
S ₄ V ₃ (24566)	12	12	12	12	12	12	12	12
S ₄ V ₃ (41780)	12	12	12	12	12	12	12	12
S ₄ V ₃ (79969)	12	12	12	12	12	12	12	12
S ₄ V ₃ (602568)	12	12	12	12	12	12	12	12
S ₄ V ₃ (651360)	12	12	12	12	12	12	12	12
S ₄ V ₃ (651370)	12	12	12	12	12	12	12	12
S ₄ V ₃ (651371)	12	12	12	12	12	12	12	12
S ₄ V ₃ (651372)	12	12	12	12	12	12	12	12
S ₇ Tb ₅ (651120)	12	12	12	12	12	12	12	12
S ₇ Y ₅ (43620)	12	12	12	12	12	12	12	12
S ₇ Y ₅ (651397)	12	12	12	12	12	12	12	12

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Sb ₂ Sr (52307)	11	11	11	11	11	11	11	11
Sb ₂ Ta (52311)	5	12	12	12	12	12	12	12
Sb ₂ Ta (651600)	12	12	12	12	15	12	12	12
Sb ₂ Te ₃ (185953)	12	12	12	12	12	12	12	12
Sb ₂ Te ₃ (185954)	15	15	15	15	15	15	15	15
Sb ₂ Te ₃ (187496)	12	12	12	12	12	12	12	12
Sb ₂ Te ₃ (187497)	15	15	15	15	15	15	15	15
Sb ₂ Te ₃ (187537)	12	12	12	12	12	12	12	12
Sb ₂ Te ₃ (187538)	15	15	15	15	15	15	15	15
Sb ₂ Te ₃ (187539)	12	12	12	12	12	12	12	12
Sb ₂ Te ₃ (262172)	12	12	12	12	12	12	12	12
Sb ₃ Sr ₂ (32033)	14	14	14	14	14	14	14	14
Sb ₅ Tb ₂ (159134)	11	11	11	11	11	11	11	11
Sc ₂ Zr (168950)	12	12	12	12	12	12	12	12
Sc ₈ Te ₃ (85795)	12	12	12	12	12	12	12	12
Se ₃ Ta (43243)	4	11	11	11	11	11	11	11
Se ₃ Ta (651959)	11	11	11	11	11	11	11	11
Se ₃ Ta (651965)	11	11	11	11	11	11	11	11
Se ₃ Ta ₂ (42982)	11	11	11	11	11	11	11	11
Se ₃ Th (652028)	11	11	11	11	11	11	11	11
Se ₃ Tl ₂ (652069)	15	15	15	15	15	15	15	15
Se ₃ U (83713)	11	11	11	11	11	11	11	11
Se ₃ U (652104)	11	11	11	11	11	11	11	11
Se ₃ U (652134)	11	11	11	11	11	11	11	11
Se ₃ Zr (25621)	11	11	11	11	11	11	11	11
Se ₃ Zr (652229)	11	11	11	11	11	11	11	11
Se ₃ Zr (652233)	11	11	11	11	11	11	11	11
Se ₃ Zr (652241)	11	11	11	11	11	11	11	11
Se ₃ Zr (652252)	11	11	11	11	11	11	11	11
Se ₄ Ti ₃ (601347)	12	12	12	12	12	12	12	12
Se ₄ V ₃ (84195)	12	12	12	12	12	12	12	12
Se ₉ V ₂ (48145)	15	15	15	15	15	15	15	15
TaTe ₂ (14390)	12	12	12	12	12	12	12	12
TaTe ₂ (86141)	12	12	12	12	12	12	12	12
TaTe ₂ (86142)	12	12	12	12	12	12	12	12
TaTe ₂ (155325)	12	12	12	12	12	12	12	12
TaTe ₂ (155326)	12	12	12	12	12	12	12	12
TaTe ₂ (652911)	12	12	12	12	12	12	12	12
Ta ₂ Te ₃ (41047)	12	12	12	12	12	12	12	12
Ta ₂ Te ₃ (657711)	12	12	12	12	12	12	12	12
Te ₂ V (38369)	12	12	12	12	12	12	12	12
Te ₃ Tl ₂ (26282)	9	9	9	9	9	9	9	9
Te ₃ Tl ₂ (410895)	15	15	15	15	15	15	15	15
Te ₃ U (40695)	11	11	11	11	11	11	11	11
Te ₃ U (78887)	11	11	11	11	11	11	11	11
Te ₃ U (653133)	11	11	11	11	11	11	11	11
Te ₃ Zr (42076)	11	11	11	11	11	11	11	11
Te ₃ Zr (51004)	11	11	11	11	11	11	11	11
Te ₃ Zr (71033)	11	11	11	11	11	11	11	11
Te ₃ Zr (86763)	11	11	11	11	11	11	11	11
Te ₃ Zr (86764)	11	11	11	11	11	11	11	11
Te ₃ Zr (653211)	11	11	11	11	11	11	11	11
Te ₃ Zr (653232)	11	11	11	11	11	11	11	11
Te ₄ Ti ₃ (43412)	12	12	12	12	12	12	12	12
Te ₄ V ₃ (52510)	12	12	12	12	12	12	12	12
AgAuCl ₄ (1152)	15	15	15	15	15	15	15	15
AgAuTe ₂ (55250)	10	10	10	10	51	10	10	10

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
AgAuTe ₂ (165971)	10	10	10	10	51	10	10	10
AgAuTe ₄ (24646)	13	13	1	13	13	7	1	1
AgAuTe ₄ (30874)	13	13	2	13	13	13	2	2
AgAu ₂ F ₈ (85416)	14	14	14	14	14	14	14	14
AgBi ₃ S ₅ (171229)	12	12	12	12	12	12	12	12
AgBi ₃ S ₅ (200110)	12	12	12	12	12	12	12	12
AgBr ₅ Pb ₂ (300100)	15	15	15	15	15	15	15	15
AgCO ₂ (109600)	14	14	14	14	14	14	14	14
AgCO ₂ (109601)	14	14	14	14	14	14	14	14
AgCO ₂ (109603)	14	14	14	14	14	14	14	14
AgC ₂ O ₂ (109770)	15	15	15	15	15	15	15	15
AgClO ₄ (185367)	11	11	11	11	11	11	11	11
AgCr ₃ O ₈ (155507)	12	12	12	12	12	12	12	12
AgCuO ₂ (95089)	12	12	12	12	12	12	12	12
AgDyS ₂ (656498)	4	4	4	4	4	4	4	4
AgErS ₂ (656499)	4	4	1	4	4	4	1	1
AgF ₄ K ₂ (421461)	14	14	14	14	14	14	14	14
AgF ₄ Na ₂ (425149)	14	14	14	14	14	14	14	14
AgGaS ₂ (92052)	9	9	9	9	9	9	9	9
AgHoS ₂ (40960)	4	4	1	4	4	4	1	1
AgMnO ₄ (30200)	14	14	14	14	14	14	14	14
AgMnO ₄ (30931)	14	14	14	14	14	14	14	14
AgMo ₆ Te ₆ (40793)	12	12	12	12	12	12	12	12
AgO ₃ Te (415472)	11	11	11	11	11	11	11	11
AgO ₃ Te (417354)	14	14	14	14	14	14	14	14
AgO ₃ V (50645)	15	15	15	15	15	15	15	15
AgS ₂ Sb (16578)	9	9	1	9	15	9	1	1
AgS ₂ Sb (56836)	15	15	15	15	15	15	15	15
AgS ₂ Sb (85130)	5	5	5	15	15	5	5	5
AgS ₂ Sb (94647)	15	15	15	15	15	15	15	15
AgTe ₂ Tl ₃ (61680)	14	14	14	14	14	14	14	14
Ag ₂ CN ₂ (411091)	14	14	14	14	14	14	14	14
Ag ₂ CO ₃ (8011)	11	11	11	11	11	11	11	11
Ag ₂ CO ₃ (281040)	11	11	11	11	11	11	11	11
Ag ₂ HgS ₂ (201713)	14	14	14	14	14	14	14	14
Ag ₂ Nb ₄ O ₁₁ (166952)	9	9	9	9	167	9	9	9
Ag ₂ NiO ₂ (172559)	12	12	12	166	166	12	12	12
Ag ₂ NiO ₂ (290597)	12	12	12	12	166	12	12	12
Ag ₂ NiO ₂ (290598)	12	12	12	12	166	12	12	12
Ag ₂ NiO ₂ (416374)	12	12	2	12	166	12	2	12
Ag ₂ O ₁₁ V ₄ (93453)	12	12	12	12	12	12	12	12
Ag ₂ O ₃ S (4433)	14	14	14	14	14	14	14	14
Ag ₂ O ₃ Se (78388)	14	14	14	14	14	14	14	14
Ag ₂ O ₃ Ti (84970)	15	15	15	15	15	15	15	15
Ag ₂ O ₄ Te (414464)	15	15	15	15	15	15	15	15
Ag ₂ S ₃ Si (180764)	14	14	14	14	14	14	14	14
Ag ₂ S ₃ Te (85135)	9	9	9	9	9	9	9	9
Ag ₃ AsS ₃ (36352)	15	15	15	15	15	15	15	15
Ag ₃ AsS ₃ (40127)	15	15	15	15	15	15	15	15
Ag ₃ CsS ₂ (1033)	12	12	12	12	12	12	12	12
Ag ₃ F ₁₄ Hf ₂ (65178)	12	12	12	12	12	12	12	12
Ag ₃ KSe ₂ (402643)	12	12	12	12	12	12	12	12
Ag ₃ KTe ₂ (402230)	12	12	12	12	12	12	12	12
Ag ₃ O ₄ V (249417)	15	15	15	15	15	15	15	15
Ag ₃ O ₄ V (417469)	15	15	15	15	15	15	15	15
Ag ₃ P ₇ Sn (411041)	11	11	11	11	11	11	11	11
Ag ₃ RbS ₂ (1034)	12	12	12	12	12	12	12	12

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Ag ₃ RbSe ₂ (90795)	12	12	12	12	12	12	12	12
Ag ₃ RbTe ₂ (90872)	12	12	12	12	12	12	12	12
Ag ₃ S ₃ Sb (33714)	14	14	14	14	14	14	14	14
Ag ₄ K ₂ S ₃ (863)	12	12	12	12	12	12	12	12
Ag ₄ K ₂ Se ₃ (54102)	12	12	12	12	12	12	12	12
Ag ₄ O ₅ Te (417353)	15	15	15	15	15	15	15	15
Ag ₄ Rb ₂ S ₃ (409727)	12	12	12	12	12	12	12	12
Ag ₅ GeO ₄ (71897)	14	14	14	14	14	14	14	14
Ag ₆ Ge ₂ O ₇ (404356)	4	4	4	4	4	4	4	4
Ag ₆ O ₇ Si ₂ (33907)	12	12	12	12	12	12	12	12
Ag ₆ O ₇ Si ₂ (404355)	4	4	1	4	4	4	1	4
Al ₁₂ Co ₄ Cu (151133)	8	8	8	8	8	8	8	8
Al ₁₈ Ni ₅ U ₄ (58070)	8	8	8	8	8	8	8	8
AlBeH ₅ (156311)	4	4	1	4	17	4	1	1
AlBeH ₅ (156312)	15	15	15	15	15	15	15	15
AlBiCl ₆ (414261)	14	14	14	14	14	14	14	14
AlCaF ₅ (171399)	14	14	14	14	11	14	14	14
AlCaH ₅ (156313)	14	14	14	14	14	14	14	14
AlCaH ₅ (172033)	14	14	14	14	14	14	14	14
AlCaH ₅ (172034)	14	14	14	14	14	14	14	14
AlCa ₃ N ₃ (410579)	14	14	14	14	14	14	14	14
AlCeCo (20632)	12	12	12	12	12	12	12	12
AlCl ₄ Li (1040)	14	14	14	14	14	14	14	14
AlCl ₄ Li (35275)	14	14	14	14	14	14	14	14
AlCl ₄ Li (35276)	14	14	14	14	14	14	14	14
AlCl ₄ Li (35277)	14	14	14	14	14	14	14	14
AlCl ₆ I ₃ (26403)	15	15	15	15	15	15	15	15
AlCl ₇ Te (26043)	14	14	14	14	14	14	14	14
AlCo ₂ Pr ₂ (412545)	15	15	15	15	15	15	15	15
AlCsTe ₃ (300180)	14	14	14	14	14	14	14	14
AlCs ₃ Te ₃ (300181)	14	14	14	14	14	14	14	14
AlF ₄ K (60525)	11	11	11	11	11	11	11	11
AlF ₆ Li ₃ (85171)	15	15	15	15	15	15	15	15
AlF ₆ Na ₃ (4029)	14	14	14	14	14	14	14	14
AlF ₆ Na ₃ (30201)	14	14	14	14	14	14	14	14
AlF ₆ Na ₃ (96476)	14	14	14	14	14	14	14	14
AlF ₆ Na ₃ (99659)	14	14	14	14	14	14	14	14
AlGd ₂ Ge ₂ (95801)	15	15	15	15	15	15	15	15
AlH ₃ O ₃ (26830)	14	2	2	2	14	2	2	2
AlH ₃ O ₃ (240781)	14	14	14	14	14	14	14	14
AlH ₄ Li (22247)	14	14	14	14	14	14	14	14
AlH ₆ K ₃ (152889)	14	14	14	14	14	14	14	14
AlH ₆ Na ₃ (152888)	14	14	14	14	14	14	14	14
AlH ₆ Na ₃ (153680)	14	14	14	14	14	14	14	14
AlH ₆ Na ₃ (154673)	14	14	14	14	14	14	14	14
AlH ₆ Na ₃ (154909)	14	14	14	14	14	14	14	14
AlI ₆ Sb (38253)	12	12	12	12	12	12	12	12
AlKTe ₂ (411171)	15	15	15	15	15	15	15	15
AlK ₃ O ₃ (74968)	12	12	12	12	12	12	12	12
AlK ₃ Se ₃ (300172)	14	14	14	14	14	14	14	14
AlK ₃ Te ₃ (300168)	14	14	14	14	14	14	14	14
AlLaO ₃ (180415)	15	15	15	15	225	15	15	15
AlMg ₄ Si ₆ (54781)	12	12	12	12	12	12	12	12
AlNaSe ₂ (300173)	15	15	15	15	15	15	15	15
AlNbO ₄ (24078)	12	12	12	12	12	12	12	12
AlO ₃ Rb ₃ (74969)	12	12	12	12	12	12	12	12
AlO ₄ P (91681)	5	5	5	5	5	5	5	5

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
AlO ₄ P (159273)	10	10	10	10	10	10	10	10
AlO ₄ P (261306)	14	14	14	14	14	14	14	14
AlO ₄ P (417474)	4	4	4	4	4	4	4	4
AlO ₄ P (417475)	4	4	4	4	4	4	4	4
AlO ₄ Ta (33885)	12	12	12	12	12	12	12	12
AlO ₄ W (4164)	12	12	12	12	12	12	12	12
AlO ₉ P ₃ (260723)	14	14	14	14	14	14	14	14
AlRb ₆ Sb ₃ (300217)	11	11	11	11	11	11	11	11
AlS ₂ Tl (609264)	15	15	15	15	15	15	15	15
AlSe ₂ Tl (609323)	15	15	15	15	15	15	15	15
Al ₂₃ Ce ₄ Ni ₆ (240163)	12	12	12	12	12	12	12	12
Al ₂₃ Ni ₆ Y ₄ (160940)	12	12	12	12	12	12	12	12
Al ₂₃ Ni ₆ Yb ₄ (402094)	12	12	12	12	12	12	12	12
Al ₂ As ₃ K ₃ (60950)	11	11	2	11	11	11	2	2
Al ₂ As ₄ Ca ₃ (60161)	15	15	15	15	15	15	15	15
Al ₂ As ₄ Sr ₃ (423787)	15	15	15	15	15	15	15	15
Al ₂ Ba ₅ Ge ₇ (417659)	12	12	12	12	12	12	12	12
Al ₂ Br ₇ K (2592)	14	14	14	14	14	14	14	14
Al ₂ Br ₈ Ti (40904)	15	15	15	15	12	15	15	15
Al ₂ CaO ₄ (41661)	14	14	14	14	14	14	14	14
Al ₂ CaO ₄ (172780)	11	11	11	11	11	11	11	11
Al ₂ Ca ₃ N ₄ (280347)	14	14	14	14	14	14	14	14
Al ₂ Ca ₃ N ₄ (280349)	15	15	15	15	15	15	15	15
Al ₂ Cl ₇ Te ₂ (10323)	14	14	14	14	14	14	14	14
Al ₂ Cl ₈ Co (22143)	15	15	15	15	12	15	15	15
Al ₂ Cl ₈ Cu (14107)	14	14	14	14	14	14	14	14
Al ₂ Cl ₈ Cu (80107)	14	14	14	14	14	14	14	14
Al ₂ Cl ₈ Mg (62046)	15	15	15	15	12	15	15	15
Al ₂ Cl ₈ Ni (417872)	15	15	2	2	15	15	1	2
Al ₂ Cl ₈ Ti (39565)	15	15	15	15	12	15	15	15
Al ₂ Cl ₈ V (415951)	15	15	15	15	12	15	15	15
Al ₂ Ge ₂ O ₇ (201750)	15	15	15	15	15	15	15	15
Al ₂ Ge ₄ Sr ₃ (417968)	12	12	12	12	12	12	12	12
Al ₂ I ₂ La ₃ (411691)	12	12	12	12	12	12	12	12
Al ₂ Na ₇ Sb ₅ (48168)	11	11	11	11	11	11	11	11
Al ₂ O ₁₂ W ₃ (73879)	4	4	4	4	18	4	4	4
Al ₂ O ₁₅ Ti ₇ (202646)	12	12	12	12	12	12	12	12
Al ₂ O ₄ Sr (26466)	4	4	4	4	4	4	4	4
Al ₂ O ₄ Sr (160296)	4	4	4	4	4	4	4	4
Al ₂ O ₄ Sr (160297)	4	4	4	4	4	4	4	4
Al ₂ O ₅ Si (85745)	15	15	15	15	15	15	15	15
Al ₂ O ₉ Tb ₄ (164882)	14	14	14	14	14	14	14	14
Al ₂ O ₉ Y ₄ (51076)	14	14	14	14	14	14	14	14
Al ₂ O ₉ Y ₄ (69530)	14	14	14	14	14	14	14	14
Al ₂ O ₉ Y ₄ (69531)	14	14	2	14	14	14	2	2
Al ₂ O ₉ Y ₄ (80039)	14	14	14	14	14	14	14	14
Al ₂ O ₉ Y ₄ (80040)	14	14	14	14	14	14	14	14
Al ₃ Dy ₂ Si ₂ (92449)	12	12	12	12	12	12	12	12
Al ₃ Dy ₂ Si ₂ (415149)	12	12	12	12	12	12	12	12
Al ₃ Er ₂ Si ₂ (415148)	12	12	12	12	12	12	12	12
Al ₃ Ho ₂ Si ₂ (87610)	12	12	12	12	12	12	12	12
Al ₃ Ho ₂ Si ₂ (415147)	12	12	12	12	12	12	12	12
Al ₃ Si ₂ Tb ₂ (92448)	12	12	12	12	12	12	12	12
Al ₃ Si ₂ Tb ₂ (415146)	12	12	12	12	12	12	12	12
Al ₃ Si ₂ Y ₂ (75228)	12	12	12	12	12	12	12	12
Al ₄ CaO ₇ (14270)	15	15	15	15	15	15	15	15
Al ₄ CaO ₇ (16191)	15	15	15	15	15	15	15	15

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Al ₄ CaO ₇ (34487)	15	15	15	15	15	15	15	15
Al ₄ CaO ₇ (44519)	15	15	15	15	15	15	15	15
Al ₄ O ₇ Sr (2817)	15	15	15	15	15	15	15	15
Al ₄ O ₇ Sr (16751)	15	15	15	15	15	15	15	15
Al ₅ Ge ₈ Yb ₇ (76360)	12	12	12	12	12	12	12	12
Al ₇ S ₁₂ Tl ₃ (72324)	4	4	4	4	4	4	4	4
AsC ₃ N ₃ (18199)	5	5	5	5	5	5	5	5
AsC ₃ N ₃ (35330)	5	5	1	5	5	1	1	1
AsCd ₂ Cl ₂ (26013)	14	14	14	14	14	14	14	14
AsCeS (42432)	14	2	2	2	11	2	2	2
AsCeS (610017)	14	14	14	14	62	14	14	14
AsCl ₂ Hg ₂ (39930)	12	12	12	12	12	12	12	12
AsCl ₃ O (411196)	14	14	14	14	14	14	14	14
AsCoS (36395)	4	4	4	31	31	4	4	4
AsCoS (41858)	14	14	14	14	14	14	14	14
AsCoS (44607)	14	14	14	14	14	14	14	14
AsCsF ₄ (54852)	4	4	4	4	4	4	4	4
AsCsF ₄ (413041)	4	4	4	4	4	4	4	4
AsCs ₂ Te ₃ (405235)	14	14	14	14	14	14	14	14
AsErS (610398)	14	14	14	14	62	14	14	14
AsF ₆ Hg ₂ (35412)	14	14	14	14	14	14	14	14
AsF ₆ I ₂ (37001)	12	12	12	12	12	12	12	12
AsF ₆ I ₅ (59115)	15	15	15	15	15	15	15	15
AsF ₇ Kr (279624)	14	14	14	14	14	14	14	14
AsF ₈ Sb (9920)	11	11	11	11	11	11	11	11
AsFeO ₄ (73978)	14	14	14	14	14	14	14	14
AsFeS (15986)	14	53	53	53	53	53	53	53
AsFeS (62400)	14	14	2	2	55	2	2	2
AsFeS (185809)	14	14	14	14	14	14	14	14
AsFeTe (610529)	14	14	14	14	14	14	14	14
AsGdS (610596)	14	14	14	14	62	14	14	14
AsHg ₃ O ₄ (2604)	14	14	14	14	14	14	14	14
AsHg ₃ O ₄ (413886)	14	14	14	14	14	14	14	14
AsISe (200799)	14	14	14	14	14	14	14	14
AsKSe ₂ (68638)	9	9	1	9	9	9	1	1
AsLaO ₃ (423416)	11	11	11	11	11	11	11	11
AsLaO ₄ (155917)	14	14	2	14	14	14	2	2
AsLaO ₄ (415338)	14	2	2	2	2	2	2	2
AsLaS (610779)	14	14	14	14	62	14	14	14
AsLiO ₃ (16617)	15	15	15	15	15	15	15	15
AsLiS ₂ (419061)	9	9	1	9	9	9	1	1
AsLiSe ₂ (248116)	9	9	1	9	9	1	1	1
AsMnO ₄ (73489)	14	14	14	14	14	14	14	14
AsMnO ₄ (165268)	14	14	14	14	14	14	14	14
AsMnO ₄ (165269)	14	14	14	14	14	14	14	14
AsMnO ₄ (165270)	14	14	14	14	14	14	14	14
AsMnO ₄ (165271)	14	14	14	14	14	14	14	14
AsNdO ₄ (155918)	14	14	4	14	14	7	4	4
AsNdS (611011)	14	14	14	14	62	14	14	14
AsO ₄ Sb (23316)	11	11	11	11	11	11	11	11
AsPrS (611223)	14	14	14	14	62	14	14	14
AsRbSe ₂ (65298)	15	15	15	15	15	15	15	15
AsRuTe (611299)	14	14	14	14	14	14	14	14
AsS ₂ Tl (26514)	14	14	14	14	14	14	14	14
AsS ₂ Tl (79581)	14	14	14	14	14	14	14	14
AsS ₂ Tl (653654)	14	14	14	14	14	14	14	14
AsS ₂ Tl (658371)	14	14	14	14	14	14	14	14

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
As ₂ BK ₃ (300105)	15	15	15	15	15	15	15	15
As ₂ BaGa ₂ (380478)	14	14	14	14	14	14	14	14
As ₂ Ba ₂ Ge (35151)	14	14	14	14	14	14	14	14
As ₂ Ba ₂ Se ₅ (60954)	4	4	4	4	4	4	4	4
As ₂ Ca ₂ Cd (422578)	8	8	8	8	8	8	8	8
As ₂ Ca ₂ O ₇ (32602)	12	12	12	12	12	12	12	12
As ₂ Cd ₂ O ₇ (280579)	12	12	12	12	12	12	12	12
As ₂ Cd ₃ O ₈ (14257)	14	14	14	14	14	14	14	14
As ₂ Co ₂ O ₇ (69001)	12	12	12	12	12	12	12	12
As ₂ Co ₃ O ₈ (23547)	14	14	14	14	14	14	14	14
As ₂ Co ₃ O ₈ (59000)	14	14	14	14	14	14	14	14
As ₂ Cu ₃ O ₈ (24198)	14	14	14	14	14	14	14	14
As ₂ Cu ₃ O ₈ (201733)	14	14	14	14	14	14	14	14
As ₂ F ₁₂ Hg ₃ (9323)	14	14	14	14	14	14	14	14
As ₂ F ₇ K (36332)	14	14	14	14	14	14	14	14
As ₂ Hg ₃ O ₈ (72527)	14	14	14	14	14	14	14	14
As ₂ Mg ₂ O ₇ (16885)	12	12	12	12	12	12	12	12
As ₂ Mg ₂ O ₇ (23548)	12	12	12	12	12	12	12	12
As ₂ Mn ₂ O ₇ (69003)	12	12	12	12	12	12	12	12
As ₂ Mn ₂ O ₇ (261143)	12	12	12	12	12	12	12	12
As ₂ Na ₄ O ₇ (2887)	15	15	15	15	15	15	15	15
As ₂ Ni ₂ O ₇ (69002)	12	12	12	12	12	12	12	12
As ₂ Ni ₃ O ₈ (63709)	14	14	14	14	14	14	14	14
As ₂ O ₁₂ S ₃ (32586)	14	14	14	14	14	14	14	14
As ₂ O ₁₃ Pb ₈ (99432)	12	12	12	12	12	12	12	12
As ₂ O ₄ Pb (65027)	14	14	14	14	14	14	14	14
As ₂ O ₄ Zn (202249)	14	14	14	14	14	14	14	14
As ₂ O ₆ Zn ₃ (248274)	14	14	14	14	14	14	14	14
As ₂ O ₆ Zn ₃ (417004)	14	14	14	14	14	14	14	14
As ₂ O ₇ Ti (73477)	15	15	15	15	15	15	15	15
As ₂ O ₈ Pb ₃ (200414)	14	14	14	14	14	14	14	14
As ₂ O ₈ Zn ₃ (404199)	14	14	14	14	14	14	14	14
As ₂ O ₈ Zn ₃ (404229)	14	14	14	14	14	14	14	14
As ₂ O ₉ S ₂ (63530)	14	14	14	14	14	14	14	14
As ₂ P ₂ S ₇ (30706)	14	14	14	14	14	14	14	14
As ₂ Pt ₂ Sr (418156)	14	14	14	14	11	14	14	14
As ₃ Ba ₂ Cd ₂ (420833)	12	12	12	12	12	15	12	12
As ₃ BrCd ₂ (75170)	15	15	15	15	15	15	15	15
As ₃ BrCd ₂ (100815)	9	9	9	9	15	9	9	9
As ₃ BrHg ₂ (75169)	15	15	15	15	15	15	15	15
As ₃ Cd ₂ I (8216)	9	9	9	15	15	9	9	9
As ₃ Cd ₂ I (40449)	15	15	15	15	15	15	15	15
As ₃ Cs ₆ In (300145)	11	11	11	11	11	11	11	11
As ₃ Sr ₂ Zn ₂ (262413)	12	12	12	12	12	12	12	12
As ₄ Ba ₃ Cd ₂ (424761)	12	12	12	12	12	12	12	12
As ₄ Ba ₃ Si ₂ (41183)	15	15	15	15	15	15	15	15
As ₄ Ba ₃ Sn ₂ (30702)	14	14	14	14	14	14	14	14
As ₄ Ba ₃ Zn ₂ (424760)	12	12	12	12	12	12	12	12
As ₄ Ca ₃ Ge ₂ (16455)	14	14	14	14	14	14	14	14
As ₄ Ca ₃ Si ₂ (16456)	14	14	14	14	14	14	14	14
As ₄ CoF ₁₈ (87614)	14	14	14	14	14	14	14	14
As ₄ Ge ₂ Sr ₃ (16454)	14	14	14	14	14	14	14	14
As ₄ Na ₂ O ₁₁ (62963)	15	15	15	15	15	15	15	15
As ₄ Si ₂ Sr ₃ (16453)	15	15	15	15	15	15	15	15
As ₅ ITe ₇ (31877)	8	8	8	8	8	8	8	8
As ₆ BaPt ₄ (62519)	15	15	15	15	15	15	15	15
As ₆ Pt ₄ Sr (62518)	15	15	15	15	15	15	15	15

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
As ₇ Ca ₄ Ir ₈ (413846)	11	11	11	11	11	11	11	11
AuBrF ₆ (93481)	4	4	4	4	4	4	4	4
AuBr ₃ Rb (9577)	12	12	12	12	12	12	12	12
AuBr ₄ K (280033)	14	14	14	14	14	14	14	14
AuCl ₄ Cs (423233)	15	15	15	15	15	15	15	15
AuCl ₄ P (15565)	14	14	14	14	14	14	14	14
AuCl ₄ P (73081)	14	14	14	14	14	14	14	14
AuCl ₄ Rb (26021)	15	15	15	15	15	15	15	15
AuCl ₄ Tl (62107)	15	15	15	15	15	15	15	15
AuCl ₅ S (39532)	14	2	2	2	2	2	2	2
AuCl ₇ S (62908)	14	14	14	14	14	14	14	14
AuCl ₇ S (63112)	14	14	14	14	14	14	14	14
AuCl ₇ Se (62511)	14	14	14	14	14	14	14	14
AuCrTe ₄ (150279)	10	10	10	10	10	10	10	10
AuCr ₃ O ₈ (155508)	12	12	12	12	12	12	12	12
AuCsN ₁₂ (416487)	15	15	15	15	15	15	15	15
AuCsSe ₃ (84002)	15	15	15	15	15	15	15	15
AuCuSe ₄ (93052)	11	11	11	11	11	11	11	11
AuF ₄ Li (9908)	15	15	15	15	15	15	15	15
AuF ₄ Li (33953)	13	13	13	13	13	13	13	13
AuITe (1661)	14	14	14	14	14	14	14	14
AuI ₄ K (406966)	14	14	14	14	14	14	14	14
AuKN ₁₂ (416489)	15	15	15	15	15	15	15	15
AuK ₃ Se ₁₃ (67373)	13	13	13	13	13	13	13	13
AuLiS (165259)	15	15	15	70	70	15	15	15
AuN ₁₂ Rb (416488)	15	15	15	15	15	15	15	15
AuNaSe ₂ (84004)	14	14	14	14	14	14	14	14
AuNd ₂ P ₃ (411552)	14	14	14	14	62	14	14	14
Au ₂ BaSb ₂ (416298)	11	11	11	11	11	11	11	11
Au ₂ CdF ₁₂ (415873)	15	15	15	15	12	15	15	15
Au ₂ CsF ₇ (152057)	15	15	15	15	15	15	15	15
Au ₂ Cs ₂ Se ₃ (85708)	15	15	15	15	15	15	15	15
Au ₂ F ₈ Mg (65287)	14	14	14	14	14	14	14	14
Au ₂ F ₈ Ni (65288)	14	14	14	14	14	14	14	14
Au ₂ F ₈ Zn (65286)	14	14	14	14	14	14	14	14
Au ₂ Ho ₇ Te ₂ (262392)	12	12	10	12	10	10	10	10
Au ₂ In ₄ Yb (261042)	11	11	11	11	11	11	11	11
Au ₂ O ₁₁ Se ₄ (15495)	15	15	15	15	15	15	15	15
Au ₃ Cl ₈ Rb ₃ (9578)	15	15	15	15	15	15	15	15
Au ₃ P ₇ Sn (240776)	11	11	11	11	11	11	11	11
Au ₃ P ₇ Sn (416407)	11	11	11	11	11	11	11	11
B ₁₀ Dy ₃ Ni ₁₉ (613654)	12	12	12	12	12	12	12	12
B ₁₀ Er ₃ Ni ₁₉ (613780)	12	12	12	12	12	12	12	12
B ₁₀ Ho ₃ Ni ₁₉ (39286)	12	12	12	12	12	12	12	12
B ₁₀ Ni ₁₉ Tb ₃ (615035)	12	12	12	12	12	12	12	12
B ₁₀ Ni ₁₉ Y ₃ (615080)	12	12	12	12	12	12	12	12
BBiO ₃ (413621)	14	14	14	14	14	14	14	14
BCeO ₃ (99690)	11	11	11	11	11	11	11	11
BClF ₆ (68277)	14	14	14	14	14	14	14	14
BClF ₆ (202816)	14	14	14	14	14	14	14	14
BCsSe ₃ (411342)	14	14	14	14	14	14	14	14
BCs ₃ P ₂ (300123)	15	15	15	15	15	15	15	15
BErO ₃ (422094)	15	15	2	15	15	15	2	2
BF ₇ Sn ₂ (15263)	14	14	14	14	62	14	14	14
BFe ₂ O ₄ (67699)	14	14	14	14	62	14	14	14
BFe ₂ O ₄ (86825)	14	14	14	14	62	14	14	14
BFe ₂ O ₄ (86860)	14	14	14	14	62	14	14	14

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
BFe ₂ O ₄ (86861)	14	14	14	14	62	14	14	14
BFe ₂ O ₄ (86862)	14	14	14	14	62	14	14	14
BFe ₂ O ₄ (86863)	14	14	14	14	62	14	14	14
BFe ₂ O ₄ (86865)	14	14	14	14	62	14	14	14
BFe ₂ O ₄ (88448)	14	14	14	14	62	14	14	14
BFe ₂ O ₄ (88449)	14	14	14	14	62	14	14	14
BFe ₂ O ₄ (88450)	14	14	14	14	62	14	14	14
BFe ₂ O ₄ (88451)	14	14	14	14	62	14	14	14
BFe ₂ O ₄ (88453)	14	14	14	14	62	14	14	14
BFe ₃ O ₅ (25101)	10	10	10	10	10	10	10	10
BGdO ₃ (184753)	15	15	15	15	15	15	15	15
BHO ₂ (183581)	14	14	14	14	14	14	14	14
BH ₄ Na (261751)	6	6	6	6	6	6	6	6
BH ₆ N (181423)	4	4	4	4	4	4	4	4
BH ₆ N (181424)	4	4	4	4	4	4	4	4
BK ₃ P ₂ (300104)	15	15	15	15	15	15	15	15
BK ₃ S ₃ (411607)	14	14	14	14	14	14	14	14
BLaO ₃ (15383)	11	11	11	11	11	11	11	11
BLiO ₂ (16568)	14	14	14	14	14	14	14	14
BLiO ₂ (37060)	14	14	14	14	14	14	14	14
BLiO ₂ (200891)	14	14	14	14	14	14	14	14
BLi ₃ N ₂ (155129)	14	14	14	14	14	14	14	14
BLi ₃ O ₃ (9105)	14	14	14	14	14	14	14	14
BN ₂ Na ₃ (68619)	14	14	14	14	14	14	14	14
BNa ₃ O ₃ (1351)	14	14	14	14	14	14	14	14
BNa ₃ P ₂ (300124)	14	14	14	14	14	14	14	14
BNa ₃ S ₃ (411608)	15	15	15	15	15	15	15	15
BO ₃ Y (100015)	6	63	6	63	193	193	6	6
BP ₂ Rb ₃ (402084)	15	15	15	15	15	15	15	15
BRbS ₃ (73084)	14	14	14	14	14	14	14	14
BRbSe ₃ (411343)	14	14	14	14	14	14	14	14
BS ₃ Tl (73085)	14	14	14	14	14	14	14	14
BS ₃ Tl ₃ (202528)	11	11	11	11	11	11	11	11
BSe ₃ Tl ₃ (40375)	11	11	11	11	11	11	11	11
B ₂ BaF ₈ (240991)	12	12	12	12	12	12	12	12
B ₂ BaS ₄ (412516)	9	9	9	9	9	9	9	9
B ₂ C ₃ Th ₃ (23077)	10	10	10	10	10	10	10	10
B ₂ CaH ₃ (168232)	14	14	14	14	14	14	14	14
B ₂ CaH ₈ (163480)	15	15	15	15	70	15	15	15
B ₂ CaH ₈ (168222)	15	70	15	70	70	70	15	15
B ₂ Ca ₂ O ₅ (66516)	14	14	14	14	14	14	14	14
B ₂ DyIr ₃ (613640)	12	12	12	12	12	12	12	12
B ₂ DyNi ₂ (613653)	15	15	15	15	15	15	15	15
B ₂ DyRh ₃ (613675)	12	12	12	12	191	12	12	12
B ₂ ErIr ₃ (44230)	12	12	12	12	12	12	12	12
B ₂ ErNi ₂ (613779)	15	15	15	15	15	15	15	15
B ₂ ErRh ₃ (72568)	12	12	12	12	191	12	12	12
B ₂ ErRh ₃ (81614)	12	12	12	12	191	12	12	12
B ₂ ErRh ₃ (613803)	12	12	12	12	191	12	12	12
B ₂ ErRh ₃ (656228)	12	12	12	12	191	12	12	12
B ₂ HfO ₅ (417031)	14	14	14	14	14	14	14	14
B ₂ HoIr ₃ (614472)	12	12	12	12	12	12	12	12
B ₂ HoRh ₃ (614497)	12	12	12	12	191	12	12	12
B ₂ Ir ₃ Lu (614531)	12	12	12	12	12	12	12	12
B ₂ Ir ₃ Nd (614546)	12	12	12	12	191	12	12	12
B ₂ Ir ₃ Pu (600578)	12	65	12	12	191	12	12	12
B ₂ Ir ₃ Sc (614561)	12	12	12	12	12	12	12	12

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
B ₂ Ir ₃ Tb (614566)	12	12	12	12	12	12	12	12
B ₂ Ir ₃ Y (99236)	12	12	12	12	191	12	12	12
B ₂ Ir ₃ Y (614578)	12	12	12	12	12	12	12	12
B ₂ Ir ₃ Yb (614581)	12	12	12	12	12	12	12	12
B ₂ La ₅ N ₆ (410980)	12	12	12	12	12	12	12	12
B ₂ Li ₂ Se ₅ (411410)	15	15	15	15	15	15	15	15
B ₂ LuRh ₃ (614701)	12	12	12	12	191	12	12	12
B ₂ Mg ₂ O ₅ (81229)	14	14	14	14	14	14	14	14
B ₂ Na ₄ O ₅ (10061)	15	15	15	15	15	15	15	15
B ₂ NiO ₄ (418385)	15	15	15	15	15	15	15	15
B ₂ Ni ₂ Tb (57003)	15	15	15	15	15	15	15	15
B ₂ Ni ₂ Y (615079)	15	15	15	15	15	15	15	15
B ₂ O ₅ Sr ₂ (50739)	14	14	14	14	14	14	14	14
B ₂ O ₅ Th (68903)	15	15	15	15	15	15	15	15
B ₂ O ₆ U (49908)	15	15	15	15	15	15	15	15
B ₂ O ₆ U (248127)	5	5	5	5	5	5	5	5
B ₂ O ₉ S ₂ (426544)	5	5	5	5	5	5	5	5
B ₂ PuRh ₃ (600567)	12	12	12	12	191	12	12	12
B ₂ Rh ₃ Tb (615319)	12	12	12	12	12	12	12	12
B ₂ Rh ₃ Y (615340)	12	12	12	12	191	12	12	12
B ₂ Rh ₃ Yb (615348)	12	12	12	12	191	12	12	12
B ₂ S ₄ Sr (71594)	14	14	14	14	14	14	14	14
B ₂ S ₆ Sr ₃ (412879)	15	15	15	15	15	15	15	15
B ₃ BiO ₆ (48025)	5	5	5	5	5	5	5	5
B ₃ BiO ₆ (173745)	5	5	5	5	5	5	5	5
B ₃ BiO ₆ (245889)	5	5	5	5	5	5	5	5
B ₃ BiO ₆ (245890)	5	5	5	5	5	5	5	5
B ₃ BiO ₆ (245892)	5	5	5	5	5	5	5	5
B ₃ BiO ₆ (245893)	5	5	5	5	5	5	5	5
B ₃ BiO ₆ (245894)	5	5	5	5	5	5	5	5
B ₃ BiO ₆ (245895)	5	5	5	5	5	5	5	5
B ₃ BiO ₆ (245896)	5	5	5	5	5	5	5	5
B ₃ BiO ₆ (245897)	5	5	5	5	5	5	5	5
B ₃ CeO ₆ (99691)	15	15	15	15	15	15	15	15
B ₃ ErMo (65932)	11	11	11	11	11	11	11	11
B ₃ ErMo (655886)	11	11	11	11	11	11	11	11
B ₃ GdO ₆ (8083)	15	15	15	15	15	15	15	15
B ₃ KO ₅ (423027)	15	15	15	15	15	15	15	15
B ₃ LaO ₆ (20355)	15	15	15	15	15	15	15	15
B ₃ NdO ₆ (20075)	15	15	15	15	15	15	15	15
B ₃ NdO ₆ (412406)	15	15	2	15	15	15	2	2
B ₃ O ₅ Rb (424931)	15	15	15	15	15	15	15	15
B ₃ O ₆ Pr (95850)	15	15	2	15	15	15	2	2
B ₃ O ₆ Tb (419937)	14	14	2	60	55	14	2	2
B ₄ Br ₂₃ Tb ₁₆ (410994)	12	12	12	12	12	12	12	12
B ₄ Cl ₅ La ₄ (418483)	12	12	12	12	12	12	12	12
B ₄ La ₂ Ni ₅ (63501)	12	12	12	12	12	15	12	12
B ₄ La ₂ Ni ₅ (170608)	12	12	12	12	12	15	12	12
B ₄ La ₂ Ni ₅ (170618)	12	12	12	12	12	15	12	12
B ₄ La ₂ Ni ₅ (655265)	12	12	12	12	12	15	12	12
B ₄ Nd ₂ Ni ₅ (63510)	12	12	12	12	12	15	12	12
B ₄ Os ₅ Sc ₂ (603725)	10	10	10	55	55	10	10	10
B ₅ Ca ₂ Os ₃ (59227)	5	5	5	5	5	5	5	5
B ₅ Ca ₂ Os ₃ (59229)	5	5	5	5	5	5	5	5
B ₆ Ce ₂ Re ₃ (612821)	15	15	15	15	15	15	15	15
B ₆ Dy ₄ O ₁₅ (412041)	15	15	15	15	15	15	15	15
B ₆ F ₆ K (421886)	15	15	15	15	15	15	15	15

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
B ₆ Gd ₂ Re ₃ (614372)	15	15	15	15	15	15	15	15
B ₆ Ho ₄ O ₁₅ (412991)	15	15	15	15	15	15	15	15
B ₆ Nd ₂ Re ₃ (614953)	15	15	15	15	15	15	15	15
B ₈ Bi ₂ O ₁₅ (280854)	4	4	4	4	4	4	4	4
B ₈ Ce ₂ O ₁₅ (425983)	13	13	13	13	13	13	13	13
Ba ₁₁ Cd ₆ Sb ₁₂ (418886)	12	12	12	12	12	12	12	12
BaBiO ₃ (172756)	14	14	14	14	14	14	14	14
BaBi ₂ Pd ₂ (416299)	11	11	6	11	11	6	6	6
BaBr ₂ O ₆ (66035)	15	15	15	15	15	15	15	15
BaCl ₅ Gd (407832)	15	15	15	15	15	15	15	15
BaCr ₄ S ₇ (418254)	14	14	14	14	14	14	14	14
BaCu ₁₀ F ₄ (83618)	12	12	12	12	12	12	12	12
BaCuN (86064)	15	15	15	15	15	15	15	15
BaEr ₂ F ₈ (151699)	12	12	12	12	12	12	12	12
BaF ₁₀ Te ₂ (81862)	15	15	15	15	15	15	15	15
BaF ₁₀ Zr ₂ (202530)	15	15	15	15	15	15	15	15
BaF ₃ H (35409)	11	11	11	11	11	11	11	11
BaF ₆ Zr (1697)	14	14	14	14	14	14	14	14
BaGaH ₅ (240693)	4	4	4	4	31	4	4	4
BaGa ₂ P ₂ (380479)	14	14	14	14	14	14	14	14
BaGa ₂ Pt ₂ (50160)	14	14	14	14	14	14	14	14
BaH ₇ Re (247115)	11	11	11	11	51	11	11	11
BaH ₇ Re (247116)	11	11	11	11	11	11	11	11
BaH ₉ Re (247107)	11	11	11	11	10	11	11	11
BaH ₉ Re (247111)	11	11	11	11	11	11	11	11
BaH ₉ Re (247112)	11	11	11	11	11	11	11	11
BaH ₉ Re (247113)	11	11	11	11	11	11	11	11
BaH ₉ Re (247114)	11	11	11	11	51	11	11	11
BaH ₉ Re (247117)	11	11	11	11	11	11	11	11
BaH ₉ Re (247118)	11	11	11	11	51	11	11	11
BaI ₂ O ₆ (23276)	15	15	1	15	15	9	1	1
BaI ₆ U (78772)	9	9	9	9	9	9	9	9
BaIn ₂ P ₂ (260564)	11	11	11	11	11	11	11	11
BaIrO ₃ (69720)	12	12	12	12	12	12	12	12
BaIrO ₃ (161961)	12	12	12	12	12	12	12	12
BaIrO ₃ (173848)	12	12	12	12	12	12	12	12
BaIrO ₃ (173850)	15	15	15	15	15	15	15	15
BaIrO ₃ (260303)	15	15	15	15	15	15	15	15
BaIr ₂ Si ₂ (50159)	14	14	14	14	14	14	14	14
BaMn ₃ O ₆ (93226)	12	12	12	12	12	12	12	12
BaMn ₄ O ₈ (62096)	12	12	12	12	12	12	12	12
BaNb ₂ O ₆ (39272)	14	14	14	14	55	14	14	14
BaO ₃ Pb (94313)	12	12	12	12	74	12	12	12
BaO ₃ Se (54156)	11	11	11	11	11	11	11	11
BaO ₃ Te (4320)	11	11	11	11	11	11	11	11
BaO ₃ Te (10106)	11	11	11	11	11	11	11	11
BaO ₄ W (155516)	14	11	1	11	11	6	1	1
BaO ₅ Se ₂ (54157)	14	14	14	14	14	14	14	14
BaO ₅ Si ₂ (100314)	15	15	15	15	15	15	15	15
BaO ₅ Ti ₂ (2356)	12	12	12	12	12	12	12	12
BaO ₅ Ti ₂ (157775)	12	12	12	12	12	12	12	12
BaO ₅ Ti ₂ (281548)	5	5	1	5	12	5	1	1
BaO ₈ V ₃ (80299)	4	4	1	4	11	4	1	1
BaO ₈ V ₃ (82063)	11	11	11	11	11	11	11	11
BaO ₉ V ₄ (172998)	13	13	13	13	13	13	13	13
BaO ₉ V ₄ (172999)	13	13	13	13	13	13	13	13
BaO ₉ V ₄ (173000)	13	13	13	13	13	13	13	13

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
BaO ₉ V ₄ (173001)	13	13	13	13	13	13	13	13
BaO ₆ V ₄ (173002)	13	13	13	13	13	13	13	13
BaP ₃ Pt ₂ (62520)	14	14	14	14	14	14	14	14
BaPd ₂ S ₄ (79930)	11	11	11	11	11	11	11	11
BaRh ₂ Si ₂ (50158)	14	14	14	14	14	14	14	14
BaS ₃ Sn ₂ (26333)	11	11	11	11	11	11	11	11
BaS ₃ V (154183)	8	8	8	8	38	8	8	8
BaS ₃ V (154184)	8	8	8	8	38	8	8	8
BaS ₄ Sb ₂ (38372)	14	14	14	14	14	14	14	14
BaS ₅ U ₂ (425332)	14	14	14	14	14	14	14	14
Ba ₂ ClP ₇ (24398)	11	11	11	11	11	11	11	11
Ba ₂ Cl ₇ Er (82494)	14	14	14	14	14	14	14	14
Ba ₂ Cl ₇ Gd (82495)	14	14	14	14	14	14	14	14
Ba ₂ Cl ₇ Sc (56832)	14	14	14	14	14	14	14	14
Ba ₂ Cl ₇ Sc (408056)	4	4	4	4	14	4	4	4
Ba ₂ CoO ₄ (92321)	14	14	14	14	14	14	14	14
Ba ₂ CuF ₆ (21055)	12	47	47	47	123	47	47	47
Ba ₂ Cu ₃ O ₆ (63701)	10	10	10	10	10	10	10	10
Ba ₂ Cu ₅ F ₁₄ (202138)	15	15	15	15	15	15	15	15
Ba ₂ F ₁₀ Mg ₃ (50228)	12	12	12	12	12	12	12	12
Ba ₂ F ₁₀ Ni ₃ (23364)	12	12	12	12	12	12	12	12
Ba ₂ Ga ₂ S ₅ (38256)	15	15	15	15	15	15	15	15
Ba ₂ GeP ₂ (35150)	14	14	14	14	14	14	14	14
Ba ₂ GeSe ₄ (414166)	11	11	11	11	11	11	11	11
Ba ₂ Ge ₄ Ni ₅ (423268)	12	12	12	12	12	12	12	12
Ba ₂ Mg ₃ Si ₄ (408938)	12	12	12	12	12	12	12	12
Ba ₂ N ₃ Nb (74906)	15	13	13	15	13	13	13	13
Ba ₂ N ₃ Ta (74503)	15	15	15	15	15	15	15	15
Ba ₂ O ₁₃ Ti ₆ (300030)	12	12	12	12	12	12	12	12
Ba ₂ O ₃ Zn (36659)	15	15	15	15	15	15	15	15
Ba ₂ O ₄ V (40708)	14	14	14	14	14	14	14	14
Ba ₂ O ₄ V (72625)	14	14	14	14	14	14	14	14
Ba ₂ O ₈ Si ₃ (100310)	14	14	14	14	14	14	14	14
Ba ₂ O ₉ V ₃ (404713)	4	4	1	4	6	4	1	1
Ba ₂ P ₃ Pd (75019)	14	14	14	14	14	14	14	14
Ba ₂ Re ₆ S ₁₁ (201072)	15	167	15	167	167	15	15	15
Ba ₂ S ₄ Sn (42036)	14	14	14	14	14	14	14	14
Ba ₂ Se ₄ Si (49750)	11	11	11	11	11	11	11	11
Ba ₂ SiTe ₄ (49751)	11	11	11	11	11	11	11	11
Ba ₃ Ga ₂ S ₆ (201421)	15	15	15	15	15	15	15	15
Ba ₃ Ge ₂ N ₂ (81819)	11	11	11	11	11	11	11	11
Ba ₃ In ₂ P ₄ (402812)	15	15	15	15	15	15	15	15
Ba ₃ Li ₄ Sn ₈ (240016)	12	12	12	12	12	12	12	12
Ba ₃ OSb ₄ (415032)	14	14	14	14	14	14	14	14
Ba ₃ P ₃ Sn (35342)	14	14	14	14	14	14	14	14
Ba ₃ P ₄ Sn ₂ (80132)	14	14	14	14	14	14	14	14
Ba ₃ P ₄ Sn ₂ (660381)	4	4	1	4	4	4	1	1
Ba ₃ P ₆ Si ₄ (29261)	11	11	2	11	11	11	2	2
Ba ₃ S ₇ Sn ₂ (25390)	14	14	14	14	14	14	14	14
Ba ₃ S ₇ Sn ₂ (166524)	14	14	14	14	14	14	14	14
Ba ₃ S ₈ Ta ₂ (202878)	10	10	10	10	10	10	10	10
Ba ₄ Br ₂ Si ₃ (411640)	14	14	14	14	14	14	14	14
Ba ₄ Ga ₂ S ₇ (201420)	11	11	2	11	11	11	2	2
Ba ₅ CrN ₅ (82360)	12	12	12	12	12	12	12	12
Ba ₅ I ₃ P ₅ (391129)	12	12	12	12	12	12	12	12
Ba ₇ Ir ₆ O ₁₉ (74686)	12	12	12	12	12	12	12	12
BeCsH ₃ (173446)	11	11	11	11	11	11	11	11

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
BeF ₄ Na ₂ (28105)	14	14	14	14	14	14	14	14
BeF ₄ Yb (411132)	14	14	14	14	14	14	14	14
BeH ₃ K (173445)	14	14	14	14	14	14	14	14
BeH ₃ Li (162770)	14	14	14	14	14	14	14	14
BeH ₃ Li (162774)	5	5	5	5	8	5	5	5
BeH ₃ Rb (173449)	14	14	14	14	14	14	14	14
BeH ₄ Na ₂ (159452)	11	11	11	11	11	11	11	11
BeLiN (402341)	14	14	14	14	14	14	14	14
BeNa ₂ O ₂ (67154)	4	4	4	4	14	4	4	4
Be ₂ La ₂ O ₅ (36063)	15	15	15	15	15	15	15	15
Be ₃ K ₄ O ₅ (33808)	15	15	15	15	15	15	15	15
Bi ₁₀ Mo ₃ O ₂₄ (173837)	5	5	5	5	5	5	5	5
Bi ₁₀ Mo ₃ O ₂₄ (262963)	5	5	5	5	5	5	5	5
BiCrO ₃ (160455)	15	15	15	15	15	15	15	15
BiCrO ₃ (160456)	15	15	15	15	15	15	15	15
BiCrO ₃ (160457)	15	15	15	15	15	15	15	15
BiCrO ₃ (160458)	15	15	15	15	15	15	15	15
BiCrO ₃ (174404)	15	15	15	15	15	15	15	15
BiCrO ₃ (174405)	15	15	15	15	15	15	15	15
BiCrO ₃ (174406)	15	15	15	15	15	15	15	15
BiCsO ₂ (406564)	15	15	15	15	15	15	15	15
BiF ₇ Kr (279626)	14	14	14	14	14	14	14	14
BiFeO ₃ (162834)	11	11	11	11	123	11	11	11
BiFeO ₃ (168320)	8	8	8	8	8	8	8	8
BiFeO ₃ (247765)	9	9	9	161	161	9	9	9
BiInS ₃ (290195)	4	11	4	11	11	6	4	4
BiKO ₂ (16239)	15	15	15	15	15	15	15	15
BiKO ₂ (407209)	15	15	15	15	15	15	15	15
BiLi ₅ O ₅ (203031)	8	8	8	8	8	8	8	8
BiMnO ₃ (50795)	5	5	5	5	15	5	5	5
BiMnO ₃ (159862)	4	4	4	4	13	4	4	4
BiMnO ₃ (159864)	3	3	3	3	13	3	3	3
BiMnO ₃ (181383)	15	15	15	15	15	15	15	15
BiMnO ₃ (183902)	15	15	15	15	15	15	15	15
BiMnO ₃ (183903)	15	15	15	15	15	15	15	15
BiMnO ₃ (183904)	15	15	15	15	15	15	15	15
BiMnO ₃ (245300)	5	5	5	5	15	5	5	5
BiNaO ₂ (10317)	15	15	15	15	15	15	15	15
BiNaO ₂ (173624)	15	15	15	15	15	15	15	15
BiNa ₃ O ₄ (10319)	13	13	13	13	13	13	13	13
BiO ₂ Rb (407208)	15	15	15	15	15	15	15	15
BiO ₃ Sc (171384)	5	5	5	5	15	5	5	5
BiO ₃ Sc (171385)	9	9	9	9	15	9	9	9
BiO ₄ P (60522)	11	11	11	11	11	11	11	11
BiO ₄ P (189659)	11	11	11	11	11	11	11	11
BiO ₄ P (189660)	11	11	11	11	11	11	11	11
BiO ₄ P (189661)	11	11	11	11	11	11	11	11
BiO ₄ P (189662)	11	11	11	11	11	11	11	11
BiO ₄ P (189663)	11	11	11	11	11	11	11	11
BiO ₄ P (189664)	11	11	11	11	11	11	11	11
BiO ₄ P (189669)	11	11	11	11	11	11	11	11
BiO ₄ P (189670)	11	11	11	11	63	11	11	11
BiO ₄ P (426232)	11	11	11	11	11	11	11	11
BiO ₄ P (426246)	11	11	11	11	11	11	11	11
BiO ₄ P (426247)	11	11	11	11	11	11	11	11
BiO ₄ P (426248)	11	11	11	11	11	11	11	11
BiO ₄ P (426249)	11	11	11	11	11	11	11	11

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
BiO ₄ P (426250)	11	11	11	11	11	11	11	11
BiO ₄ P (426251)	11	11	11	11	11	11	11	11
BiO ₄ P (426252)	11	11	11	11	11	11	11	11
BiO ₄ P (426253)	11	11	11	11	11	11	11	11
BiO ₄ P (426255)	11	11	11	11	11	11	11	11
BiO ₄ Sb (35478)	15	15	15	15	15	15	15	15
BiO ₄ Sb (75901)	15	15	15	15	15	15	15	15
BiO ₄ Sb (80821)	15	15	15	15	15	15	15	15
BiOsSe (616892)	14	14	14	14	14	14	14	14
BiPbPd ₂ (58830)	8	8	8	8	8	8	8	8
Bi ₂ Br ₉ Cs ₃ (96723)	15	15	15	15	15	15	15	15
Bi ₂ Cs ₃ I ₉ (411633)	15	15	15	15	15	15	15	15
Bi ₂ GeO ₅ (62488)	9	9	9	9	36	9	9	9
Bi ₂ HgS ₄ (14189)	12	12	2	12	12	12	2	2
Bi ₂ ITe (153858)	12	166	12	166	166	166	12	12
Bi ₂ In ₄ S ₉ (2839)	11	11	11	11	11	11	11	11
Bi ₂ In ₄ S ₉ (616727)	11	11	11	11	11	11	11	11
Bi ₂ Ni ₃ Se ₂ (1024)	12	12	12	12	12	12	12	12
Bi ₂ Ni ₃ Se ₂ (616879)	12	12	12	12	12	12	12	12
Bi ₂ O ₁₁ Ti ₄ (79769)	12	12	12	12	12	12	12	12
Bi ₂ O ₁₃ P ₄ (65133)	15	15	15	15	15	15	15	15
Bi ₂ O ₄ Sr (80668)	12	12	12	12	12	12	12	12
Bi ₂ O ₆ U (1806)	5	5	5	5	164	5	5	5
Bi ₂ Pb ₃ S ₆ (92981)	12	12	12	12	12	12	12	12
Bi ₂ Pd ₂ Sr (416300)	11	11	11	11	11	11	11	11
Bi ₂ Pd ₃ S ₂ (616954)	12	12	12	12	139	12	12	12
Bi ₂ Pd ₃ Se ₂ (261456)	12	12	12	12	12	12	12	12
Bi ₂ Pd ₃ Se ₂ (261457)	12	12	12	12	12	12	12	12
Bi ₂ Pd ₃ Se ₂ (261458)	12	12	12	12	12	12	12	12
Bi ₂ Pd ₃ Se ₂ (261459)	12	12	12	12	15	15	12	12
Bi ₂ Pd ₃ Se ₂ (421873)	12	12	12	12	12	12	12	12
Bi ₂ Pd ₃ Se ₂ (616957)	12	12	12	12	12	12	12	12
Bi ₂ Rh ₃ S ₂ (420725)	12	12	2	12	12	12	2	2
Bi ₂ Rh ₃ Si ₂ (617015)	12	12	12	12	12	12	12	12
Bi ₃ BrSe ₄ (411096)	12	12	12	12	12	12	12	12
Bi ₄ Br ₂ O ₅ (412591)	4	4	4	4	6	4	4	4
Bi ₄ I ₂ O ₅ (412590)	4	4	4	4	6	4	4	4
Bi ₅ Cu ₄ S ₁₀ (1842)	12	12	12	12	12	12	12	12
Bi ₅ IO ₇ (30978)	12	12	12	12	12	12	12	12
Bi ₆ Se ₁₃ Sr ₄ (62782)	11	11	11	11	11	11	11	11
Bi ₇ Cu ₄ S ₁₂ (64709)	12	12	12	12	12	12	12	12
Bi ₇ F ₁₁ O ₅ (167074)	5	5	5	5	5	5	5	5
Bi ₇ O ₁₈ Ta ₃ (280093)	12	12	12	12	12	12	12	12
Bi ₉ I ₃ Rh ₂ (411136)	11	11	11	11	11	11	11	11
Br ₁₀ RbRe ₃ (33911)	12	12	12	12	12	12	12	12
Br ₁₂ OsSe ₂ (182315)	12	12	12	12	12	12	12	12
Br ₁₂ OsSe ₂ (183271)	12	12	12	12	12	12	12	12
BrCGd (47225)	12	12	12	12	12	12	12	12
BrCGd (72274)	12	12	12	12	12	12	12	12
BrCd ₂ P ₃ (100817)	9	9	9	9	9	9	9	9
BrCuTe ₂ (67252)	14	14	2	14	14	14	2	2
BrF ₅ Sn ₃ (1383)	14	14	14	14	14	14	14	14
BrH ₅ O ₂ (34105)	14	14	14	14	14	14	14	14
BrHgO ₃ (31925)	15	15	15	15	15	15	15	15
BrInTe (100705)	14	14	14	14	14	14	14	14
BrOTi (240499)	11	26	26	47	51	26	26	26
BrRe ₃ S ₄ (40701)	14	14	14	14	14	14	14	14

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
BrRe ₃ Se ₄ (202824)	14	14	14	14	14	14	14	14
Br ₂ Ca ₃ Si (89544)	8	8	8	8	8	8	8	8
Br ₂ Ca ₃ Si (89545)	8	8	8	8	8	8	8	8
Br ₂ F ₁₀ Ge (321)	14	14	14	14	14	14	14	14
Br ₂ F ₁₆ Sb ₃ (9921)	15	15	15	15	15	15	15	15
Br ₂ Ge ₃ La ₃ (414172)	12	12	12	12	12	12	12	12
Br ₂ Hg ₃ S ₂ (82786)	12	12	12	12	12	12	12	12
Br ₂ Hg ₃ S ₂ (82787)	12	12	12	12	12	12	12	12
Br ₂ Hg ₃ Se ₂ (99092)	12	12	12	12	12	12	12	12
Br ₂ MoO ₂ (422483)	9	9	9	9	8	9	9	9
Br ₂ NbO (416669)	5	5	5	5	15	5	5	5
Br ₂ NbSe ₂ (202822)	12	12	12	12	12	12	12	12
Br ₂ O ₆ Sr (61158)	9	9	9	9	9	9	9	9
Br ₂ P ₄ Se ₃ (421007)	15	15	15	15	15	15	15	15
Br ₃ CrIn (54136)	14	14	14	14	14	14	14	14
Br ₃ GaLi (61338)	11	11	11	11	11	11	11	11
Br ₃ Hg ₂ Te (417407)	14	14	2	14	14	14	2	2
Br ₃ Li ₆ N (84092)	14	14	14	14	14	14	14	14
Br ₃ N ₃ S ₄ (14049)	14	14	14	14	14	14	14	14
Br ₃ NbSe (35375)	13	13	13	13	13	13	13	13
Br ₃ NbSe (75362)	13	13	13	13	13	13	13	13
Br ₃ OPa (1892)	12	12	12	12	12	12	12	12
Br ₄ GaLi (61337)	14	2	2	2	2	2	2	2
Br ₄ GaTl (419826)	14	14	14	14	14	14	14	14
Br ₄ K ₂ Zn (72930)	11	11	11	11	11	11	11	11
Br ₄ K ₂ Zn (72931)	4	4	4	4	11	4	4	4
Br ₄ K ₂ Zn (78449)	4	4	4	4	4	4	4	4
Br ₄ K ₂ Zn (78450)	11	11	11	11	11	11	11	11
Br ₄ K ₂ Zn (99702)	11	11	11	11	11	11	11	11
Br ₄ K ₂ Zn (99703)	4	4	4	4	4	4	4	4
Br ₄ OsY ₄ (71513)	15	15	15	15	15	15	15	15
Br ₄ Rb ₂ Zn (97854)	14	2	2	2	14	2	2	2
Br ₄ SW (16126)	14	14	14	14	14	14	14	14
Br ₅ CLa ₃ (416952)	15	15	15	15	15	15	15	15
Br ₅ CsHg ₂ (200751)	11	11	11	11	11	11	11	11
Br ₅ Dy ₂ Li (402192)	15	15	15	15	15	15	15	15
Br ₅ KPb ₂ (250266)	14	14	14	14	14	14	14	14
Br ₆ Hg ₇ P ₄ (73818)	14	14	14	14	14	14	14	14
Br ₆ In ₂ Th (80180)	15	15	2	2	15	2	2	2
Br ₆ Pb ₂ Pd (78874)	14	14	14	14	14	14	14	14
Br ₇ Ga ₂ Te ₂ (415090)	14	14	14	14	14	14	14	14
Br ₇ STa ₃ (51101)	8	8	8	8	8	8	8	8
Br ₈ Ga ₂ Pd (413229)	12	12	12	12	12	12	12	12
Br ₉ K ₂ Nb ₃ (49687)	12	12	12	12	12	12	12	12
Br ₉ Nb ₃ Tl ₂ (402033)	12	12	12	12	12	12	12	12
Br ₉ TeW (410948)	11	11	11	11	11	11	11	11
C ₁₂ Dy ₈ Rh ₅ (617616)	12	12	12	12	12	12	12	12
C ₁₂ F ₁₀ Se (410720)	4	4	4	4	4	4	4	4
C ₁₂ Gd ₈ Rh ₅ (617956)	12	12	12	12	12	12	12	12
C ₁₂ Ho ₈ Rh ₅ (618102)	12	12	12	12	12	12	12	12
C ₁₂ Rh ₅ Tb ₈ (618726)	12	12	12	12	12	12	12	12
C ₁₂ Rh ₅ Y ₈ (618734)	12	12	12	12	12	12	12	12
C ₁₉ Er ₁₀ Ru ₁₀ (59419)	8	8	8	8	8	8	8	8
CCaO ₃ (83607)	5	5	5	5	5	5	5	5
CCaO ₃ (424575)	15	15	15	15	15	15	15	15
CClN (86484)	15	15	15	15	15	15	15	15
CCl ₂ S (300291)	14	14	14	14	14	14	14	14

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CCl ₇ Si ₃ (77150)	15	15	15	15	15	15	15	15
CCl ₈ Sc ₅ (60855)	12	12	12	12	12	12	12	12
CCsO ₂ (165560)	14	14	14	14	14	14	14	14
CCs ₄ O ₄ (245449)	8	8	8	8	8	8	8	8
CCs ₄ O ₄ (245450)	5	5	5	5	5	5	5	5
CCs ₄ O ₄ (245452)	5	5	5	5	5	5	5	5
CCs ₄ O ₄ (245453)	5	5	5	5	5	5	5	5
CCuO ₃ (6179)	8	8	8	8	8	8	8	8
CF ₂ Te (73583)	4	4	4	4	4	4	4	4
CF ₃ Te (401990)	14	14	14	14	14	14	14	14
CF ₇ I (401706)	14	14	14	14	14	14	14	14
CHN (170078)	14	14	14	14	14	14	14	14
CH ₂ N ₂ (281051)	14	14	14	14	14	14	14	14
CH ₂ N ₂ (413097)	14	14	14	14	14	14	14	14
CH ₃ O ₃ (246778)	14	14	14	14	14	14	14	14
CH ₃ S (249027)	14	14	14	14	14	14	14	14
CH ₃ S (249028)	14	14	14	14	14	14	14	14
CH ₃ Te (249030)	15	15	15	15	15	15	15	15
CIY (153860)	12	12	12	12	12	12	12	12
CIY (153861)	12	12	12	12	12	12	12	12
CIY (153862)	12	12	12	12	12	12	12	12
CIY (400298)	12	12	12	12	12	12	12	12
Cl ₅ Y ₄ (63293)	12	12	12	12	12	12	12	12
Cl ₅ Y ₄ (68014)	12	12	12	12	12	12	12	12
CKN (27350)	8	8	8	8	160	8	8	8
CKN (27351)	8	8	8	8	160	8	8	8
CKN (27352)	8	8	8	8	160	8	8	8
CKO ₃ (412335)	14	14	14	14	14	14	14	14
CK ₂ N ₂ (411094)	12	12	12	12	12	12	12	12
CK ₂ N ₂ (423580)	12	12	12	12	12	12	12	12
CK ₂ O ₃ (662)	15	15	15	15	15	15	15	15
CK ₂ O ₃ (10191)	14	14	14	14	14	14	14	14
CK ₂ O ₃ (66943)	14	14	14	14	13	14	14	14
CK ₄ O ₄ (245421)	8	8	8	8	8	8	8	8
CK ₄ O ₄ (245422)	5	5	5	5	5	5	5	5
CK ₄ O ₄ (245424)	8	8	8	8	8	8	8	8
CK ₄ O ₄ (245426)	8	8	8	8	8	8	8	8
CLaO (462)	12	12	12	12	12	12	12	12
CLa ₂ O ₅ (51468)	15	15	15	15	15	15	15	15
CLiO ₂ (173993)	14	14	14	14	14	14	14	14
CLi ₂ O ₃ (16713)	15	15	15	15	15	15	15	15
CLi ₂ O ₃ (66941)	15	15	15	15	15	15	15	15
CLi ₂ O ₃ (66942)	15	15	15	15	15	15	15	15
CLi ₂ O ₃ (69133)	15	15	15	15	15	15	15	15
CLi ₂ O ₃ (100324)	15	15	15	15	15	15	15	15
CLi ₄ O ₄ (245392)	8	8	8	8	8	8	8	8
CLi ₄ O ₄ (245393)	5	5	5	5	5	5	5	5
CLi ₄ O ₄ (245394)	8	8	8	8	8	8	8	8
CLi ₄ O ₄ (245395)	5	5	5	5	5	5	5	5
CLi ₄ O ₄ (245397)	5	5	5	5	5	5	5	5
CLi ₄ O ₄ (245398)	8	8	8	8	8	8	8	8
CLi ₄ O ₄ (245400)	8	8	8	8	8	8	8	8
CLi ₄ O ₄ (245404)	5	5	5	5	23	5	5	5
CLi ₄ O ₄ (245405)	5	5	5	5	5	5	5	5
CNS ₂ (77184)	14	14	14	14	14	14	14	14
CNTh (2785)	12	12	12	12	12	12	12	12
CN ₂ Na ₂ (411341)	12	12	12	12	12	12	12	12

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CN ₂ S ₂ (170226)	14	14	14	14	14	14	14	14
CN ₄ S ₃ (62269)	14	14	14	14	14	14	14	14
CNaO ₂ (56906)	14	14	14	14	14	14	14	14
CNaO ₂ (171458)	14	14	14	14	14	14	14	14
CNaO ₂ (171459)	14	14	14	14	14	14	14	14
CNa ₂ O ₃ (12168)	12	12	12	12	12	12	12	12
CNa ₂ O ₃ (60311)	12	12	12	12	12	12	12	12
CNa ₂ O ₃ (80985)	12	12	12	12	12	12	12	12
CNa ₂ O ₃ (80986)	12	12	12	12	12	12	12	12
CNa ₂ O ₃ (80987)	12	12	12	12	12	12	12	12
CNa ₂ O ₃ (80988)	12	12	12	12	12	12	12	12
CNa ₂ O ₃ (80989)	12	12	12	12	12	12	12	12
CNa ₂ O ₃ (80990)	12	12	12	12	12	12	12	12
CNa ₂ O ₃ (80991)	12	12	12	12	12	12	12	12
CNa ₂ O ₃ (80992)	12	12	12	12	12	12	12	12
CNa ₂ O ₃ (80993)	12	12	12	12	12	12	12	12
CNa ₂ O ₃ (80994)	12	12	12	12	12	12	12	12
CNa ₂ O ₃ (80995)	12	12	12	12	12	12	12	12
CNa ₂ O ₃ (80996)	12	12	12	12	12	12	12	12
CNa ₂ O ₃ (80997)	12	12	12	12	12	12	12	12
CNa ₂ O ₃ (80998)	12	12	12	12	12	12	12	12
CNa ₂ O ₃ (80999)	12	12	12	12	12	12	12	12
CNa ₂ O ₃ (81000)	12	12	12	12	12	12	12	12
CNa ₂ O ₃ (81001)	12	12	12	12	12	12	12	12
CNa ₂ O ₃ (81002)	12	12	12	12	12	12	12	12
CNa ₂ O ₃ (81003)	12	12	12	12	12	12	12	12
CNa ₂ O ₃ (95549)	12	12	12	12	12	12	12	12
CNa ₂ O ₃ (281361)	12	12	12	12	12	12	12	12
CNa ₂ O ₃ (281362)	12	12	12	12	12	12	12	12
CNa ₂ S ₃ (73094)	15	15	15	15	15	15	15	15
CNa ₄ O ₄ (245410)	8	8	8	8	8	8	8	8
CNa ₄ O ₄ (245411)	5	5	5	5	5	5	5	5
CNa ₄ O ₄ (245413)	8	8	8	8	8	8	8	8
CNa ₄ O ₄ (245414)	8	8	8	8	8	8	8	8
CO ₂ Rb (163580)	14	14	14	14	14	14	14	14
CO ₂ Rb (165562)	14	14	14	14	14	14	14	14
CO ₂ Tl (170127)	14	14	14	14	14	14	14	14
CO ₃ Pb (247486)	14	14	14	14	14	14	14	14
CO ₃ Pb (247487)	14	14	14	14	14	14	14	14
CO ₃ Pb (247488)	14	14	14	14	14	14	14	14
CO ₃ Pb (247489)	14	14	14	14	14	14	14	14
CO ₃ Rb (412971)	14	14	14	14	14	14	14	14
CO ₃ Rb ₂ (14155)	14	14	14	14	14	14	14	14
CO ₃ Rb ₂ (414123)	14	14	14	14	14	14	14	14
CO ₃ Tl ₂ (4239)	12	12	12	12	12	12	12	12
CO ₃ Tl ₂ (241245)	12	12	12	12	12	12	12	12
CO ₃ Tl ₂ (260739)	12	12	12	12	12	12	12	12
CO ₄ Rb ₄ (245433)	8	8	8	8	8	8	8	8
CO ₄ Rb ₄ (245434)	5	5	5	5	5	5	5	5
CO ₄ Rb ₄ (245436)	8	8	8	8	8	8	8	8
CO ₄ Rb ₄ (245438)	8	8	8	8	8	8	8	8
CO ₄ Rb ₄ (245442)	4	4	4	4	11	4	4	4
CO ₄ Rb ₄ (245443)	8	8	8	8	8	8	8	8
CO ₄ Rb ₄ (245444)	5	5	5	5	5	5	5	5
C ₂ CaO ₄ (246004)	10	10	10	10	53	10	10	10
C ₂ CeCo (617336)	9	9	9	9	9	9	9	9
C ₂ Ce ₂ Cl (422300)	15	15	15	15	15	15	15	15

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
C ₂ Cl ₁₀ Sc ₇ (201849)	12	12	12	12	12	12	12	12
C ₂ ClLa ₂ (419171)	15	15	15	15	15	15	15	15
C ₂ CoLa (617416)	9	9	9	9	9	9	9	9
C ₂ CoNd (67375)	9	9	9	9	9	9	9	9
C ₂ CoNd (617431)	9	9	9	9	9	9	9	9
C ₂ CoPr (658525)	9	9	9	9	9	9	9	9
C ₂ CsO ₂ (154357)	12	12	12	12	12	12	12	12
C ₂ HO ₂ (151146)	11	11	11	11	85	11	11	11
C ₂ HgO ₄ (56458)	4	4	4	4	4	4	4	4
C ₂ HgO ₄ (56459)	4	4	4	4	14	4	4	4
C ₂ HgO ₄ (151138)	4	4	4	4	14	4	4	4
C ₂ HgO ₄ (151139)	4	4	4	4	4	4	4	4
C ₂ I ₇ Y ₆ (63294)	12	12	12	12	12	12	12	12
C ₂ I ₇ Y ₆ (68015)	12	12	12	12	12	12	12	12
C ₂ KN ₃ (411931)	14	14	14	14	14	14	14	14
C ₂ LiO ₂ (154354)	12	12	12	12	12	12	12	12
C ₂ N ₂ S ₉ (77442)	4	4	4	4	4	4	4	4
C ₂ N ₃ Na (54183)	14	14	14	14	14	14	14	14
C ₂ N ₃ Na (280187)	14	14	14	14	14	14	14	14
C ₂ N ₃ Rb (411935)	15	15	15	15	15	15	15	15
C ₂ NaO ₂ (154355)	14	14	2	14	14	14	2	2
C ₂ O ₂ Rb (154356)	12	12	12	12	12	12	12	12
C ₂ O ₄ Sn (54909)	15	15	15	15	15	15	15	15
C ₂ O ₄ Sn (150101)	15	15	15	15	15	15	15	15
C ₃ Ce ₂ Mo ₂ (417827)	12	12	12	12	12	12	12	12
C ₃ Cl ₂ La ₃ (416906)	14	14	14	14	14	14	14	14
C ₃ Cl ₅ Gd ₆ (202547)	12	12	12	12	12	12	12	12
C ₃ Cr ₂ Dy ₂ (617492)	12	12	12	12	12	12	12	12
C ₃ Cr ₂ Er ₂ (617494)	12	12	12	12	12	12	12	12
C ₃ Cr ₂ Ho ₂ (62083)	12	12	12	12	12	12	12	12
C ₃ Cr ₂ Tb ₂ (617537)	12	12	12	12	12	12	12	12
C ₃ Cr ₂ Y ₂ (617562)	12	12	12	12	12	12	12	12
C ₃ Er ₂ Mo ₂ (88514)	12	12	12	12	12	12	12	12
C ₃ Er ₂ Mo ₂ (88515)	12	12	12	12	12	12	12	12
C ₃ Er ₂ Mo ₂ (88516)	12	12	12	12	12	12	12	12
C ₃ Er ₂ Mo ₂ (617669)	12	12	12	12	12	12	12	12
C ₃ Gd ₂ Mo ₂ (409822)	12	12	12	12	15	12	12	12
C ₃ H ₈ O ₂ (151285)	14	14	14	14	14	14	14	14
C ₃ H ₈ S ₂ (151286)	14	14	14	14	14	14	14	14
C ₃ Ho ₂ Mo ₂ (88511)	12	12	12	12	12	12	12	12
C ₃ Ho ₂ Mo ₂ (88512)	12	12	12	12	12	12	12	12
C ₃ Ho ₂ Mo ₂ (88513)	12	12	12	12	12	12	12	12
C ₃ Ho ₂ Mo ₂ (618093)	12	12	12	12	12	12	12	12
C ₃ Mo ₂ U ₂ (618357)	12	12	12	12	12	12	12	12
C ₃ O ₄ Tl ₂ (260372)	5	5	5	5	5	5	5	5
C ₃ Re ₂ U ₂ (618707)	12	12	12	12	12	12	12	12
C ₃ U ₂ W ₂ (619030)	12	12	12	12	12	12	12	12
C ₄ CaN ₆ (411362)	15	15	15	15	15	15	15	15
C ₄ CoSc ₃ (236391)	12	12	12	12	12	12	12	12
C ₄ IrSc ₃ (415137)	12	12	12	12	12	12	12	12
C ₄ N ₆ Sr (411363)	15	15	15	15	15	15	15	15
C ₄ RhSc ₃ (415136)	12	12	12	12	12	12	12	12
C ₅ Ca ₄ Ni ₃ (71440)	12	12	12	12	12	12	12	12
C ₅ Cl ₂ La ₄ (416907)	12	12	12	12	12	12	12	12
C ₅ Fe ₁₁ Mo ₆ (61141)	12	12	12	12	12	12	12	12
C ₅ FeO ₅ (16562)	15	15	15	15	15	15	15	15
C ₅ FeO ₅ (23918)	9	9	9	9	9	9	9	9

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
C ₅ FeO ₅ (74197)	15	15	15	15	15	15	15	15
C ₅ FeO ₅ (300118)	15	15	15	15	15	15	15	15
C ₅ MnO ₅ (281269)	15	15	15	15	15	15	15	15
C ₅ MnO ₅ (415718)	15	15	15	15	15	15	15	15
C ₅ O ₅ Re (26529)	15	15	15	15	15	15	15	15
C ₅ O ₅ Tc (22329)	15	15	15	15	15	15	15	15
C ₆ Cl ₃ Gd ₅ (420618)	12	12	12	12	12	12	12	12
C ₆ H ₁₈ Re (183761)	9	9	1	9	9	9	1	1
C ₈ Cl ₅ La ₈ (419172)	14	14	14	14	14	14	14	14
C ₉ La ₇ Os ₄ (419389)	12	12	12	12	12	12	12	12
CaCrF ₅ (10286)	15	15	15	15	15	15	15	15
CaCrF ₅ (23174)	9	9	9	9	15	9	9	9
CaCu ₂ Sn ₂ (417717)	12	12	12	12	12	12	12	12
CaF ₅ Fe (4055)	14	14	14	14	14	14	14	14
CaF ₅ Fe (412862)	14	14	14	14	14	14	14	14
CaF ₅ Mn (69632)	15	15	15	15	15	15	15	15
CaFeO ₃ (92339)	14	1	1	2	12	1	1	1
CaFeO ₃ (92340)	14	14	14	14	14	14	14	14
CaFeO ₃ (92342)	14	14	14	14	14	14	14	14
CaFeO ₃ (92343)	14	14	14	14	14	14	14	14
CaFeO ₃ (92344)	14	14	14	14	14	14	14	14
CaFeO ₃ (92345)	14	14	14	14	14	14	14	14
CaGaH ₄ (240695)	4	4	4	4	4	4	4	4
CaGa ₄ O ₇ (10351)	15	15	15	15	15	15	15	15
CaGe ₂ O ₅ (14006)	15	15	15	15	15	15	15	15
CaGe ₂ O ₅ (151578)	15	15	15	15	15	15	15	15
CaGe ₂ O ₅ (151579)	15	15	15	15	15	15	15	15
CaGe ₂ O ₅ (151580)	15	15	15	15	15	15	15	15
CaGe ₂ O ₅ (151581)	15	15	15	15	15	15	15	15
CaGe ₂ O ₅ (151582)	15	15	15	15	15	15	15	15
CaGe ₂ O ₅ (151583)	15	15	15	15	15	15	15	15
CaGe ₂ O ₅ (151584)	15	15	15	15	15	15	15	15
CaGe ₂ O ₅ (151585)	15	15	15	15	15	15	15	15
CaGe ₂ Pt ₂ (619327)	4	4	4	4	11	4	4	4
CaO ₃ Rh (183583)	11	11	11	11	11	11	11	11
CaO ₃ Si (87694)	15	15	15	15	15	15	15	15
CaO ₃ Si (87716)	15	15	2	2	15	15	2	2
CaO ₃ Te (260238)	4	4	4	4	4	4	4	4
CaO ₃ Ti (29116)	11	11	11	59	59	59	11	11
CaO ₃ Ti (38212)	11	11	11	59	59	59	11	11
CaO ₅ Te ₂ (419646)	14	14	14	14	14	14	14	14
CaO ₆ P ₂ (60117)	14	14	2	14	14	14	2	14
CaO ₆ V ₂ (21064)	12	12	12	12	12	12	12	12
CaO ₆ V ₂ (166516)	12	12	12	12	12	12	12	12
CaO ₈ Te ₃ (100661)	15	15	2	15	15	15	2	2
CaPS ₃ (405192)	14	14	14	14	14	14	14	14
CaPdSi (69790)	14	14	14	14	14	14	14	14
CaPtSi (72641)	14	14	14	14	14	14	14	14
Ca ₂ CoO ₃ (95439)	8	8	8	8	8	8	8	8
Ca ₂ FeN ₂ (72389)	12	12	12	12	12	12	12	12
Ca ₂ Fe ₇ O ₁₁ (100827)	12	12	12	12	12	12	12	12
Ca ₂ Fe ₉ O ₁₃ (100826)	12	12	12	12	12	12	12	12
Ca ₂ InPd ₂ (418202)	15	15	15	15	15	15	15	15
Ca ₂ InPt ₂ (418203)	15	15	15	15	15	15	15	15
Ca ₂ Ir ₂ Si (95789)	15	15	15	15	15	15	15	15
Ca ₂ Mn ₃ O ₈ (24847)	12	12	12	12	12	12	12	12
Ca ₂ N ₃ V (409644)	15	15	15	15	15	15	15	15

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Ca ₂ N ₈ Si ₅ (79070)	9	9	9	9	9	9	9	9
Ca ₂ O ₄ Ru (56584)	14	14	14	14	14	14	14	14
Ca ₂ O ₄ Si (963)	14	14	14	14	14	14	14	14
Ca ₂ O ₄ Si (16616)	14	14	14	14	14	14	14	14
Ca ₂ O ₄ Si (24640)	14	14	14	14	14	14	14	14
Ca ₂ O ₄ Si (79550)	14	14	14	14	14	14	14	14
Ca ₂ O ₄ Si (79551)	14	14	14	14	14	14	14	14
Ca ₂ O ₄ Si (79552)	14	14	14	14	14	14	14	14
Ca ₂ O ₄ Si (79553)	14	14	14	14	14	14	14	14
Ca ₂ O ₄ Si (79554)	14	14	14	14	14	14	14	14
Ca ₂ O ₄ Si (79555)	14	14	14	14	14	14	14	14
Ca ₂ O ₄ Si (81096)	14	14	14	14	14	14	14	14
Ca ₂ O ₄ Si (245074)	14	14	14	14	14	14	14	14
Ca ₂ O ₄ Si (245075)	14	14	14	14	14	14	14	14
Ca ₂ O ₄ Si (245076)	14	14	14	14	14	14	14	14
Ca ₂ O ₄ Si (245077)	14	14	14	14	14	14	14	14
Ca ₂ O ₄ Si (245078)	14	14	14	14	14	14	14	14
Ca ₂ O ₄ Si (245079)	14	14	14	14	14	14	14	14
Ca ₂ O ₄ Si (245080)	14	14	14	14	14	14	14	14
Ca ₂ O ₄ Si (280995)	14	14	14	14	14	14	14	14
Ca ₂ O ₅ U (23198)	14	14	14	14	14	14	14	14
Ca ₂ S ₅ Sb ₂ (201044)	14	14	14	14	14	14	14	14
Ca ₃ Ga ₂ N ₄ (170442)	15	15	15	15	15	15	15	15
Ca ₃ Ge ₂ P ₄ (41181)	14	14	14	14	14	14	14	14
Ca ₃ N ₃ V (41060)	11	63	11	63	63	11	11	11
Ca ₃ O ₅ Si (81100)	8	8	8	8	160	8	8	8
Ca ₃ O ₆ Te (16362)	14	14	14	14	14	14	14	14
Ca ₃ O ₆ Te (35085)	14	14	14	14	14	14	14	14
Ca ₃ O ₆ U (14391)	4	4	4	4	7	4	4	4
Ca ₃ O ₆ U (14392)	4	4	4	4	4	4	4	4
Ca ₃ O ₆ U (23200)	4	4	4	4	4	4	4	4
Ca ₃ O ₈ V ₂ (412273)	12	12	12	12	12	12	12	12
Ca ₄ Fe ₉ O ₁₇ (32698)	5	5	5	5	5	5	5	5
Ca ₄ GeN ₄ (280251)	14	14	14	14	14	14	14	14
Ca ₄ Ir ₈ P ₇ (413847)	11	11	11	11	11	11	11	11
Ca ₄ Pd ₄ Si ₃ (74358)	15	15	15	15	15	15	15	15
Ca ₅ N ₆ Si ₂ (414462)	15	15	2	15	15	15	2	2
Ca ₆ Cu ₂ Sn ₇ (171243)	12	12	12	12	12	12	12	12
CdCrO ₄ (18119)	12	12	12	12	12	12	12	12
CdCs ₂ I ₄ (65654)	11	11	11	11	11	11	11	11
CdCs ₂ I ₄ (202494)	11	11	11	11	11	11	11	11
CdF ₅ Mn (69633)	15	15	15	15	15	15	15	15
CdGeO ₃ (77134)	15	15	15	15	15	15	15	15
CdH ₂ O ₂ (40186)	8	8	8	8	8	8	8	8
CdHgO ₂ (74848)	12	12	12	12	12	12	12	12
CdK ₂ N ₁₂ (31297)	12	12	12	12	12	12	12	12
CdK ₂ N ₁₂ (659621)	12	12	12	12	12	12	12	12
CdK ₄ P ₂ (61084)	12	166	12	166	166	12	12	12
CdO ₃ S (62640)	14	14	14	14	14	14	14	14
CdO ₃ S (62641)	14	14	14	14	14	14	14	14
CdO ₃ Se (75274)	14	14	14	14	14	14	14	14
CdO ₃ Te (60067)	14	14	2	14	14	14	2	2
CdO ₄ W (28289)	13	13	13	13	13	13	13	13
CdO ₄ W (67911)	13	13	13	13	13	13	13	13
CdO ₄ W (67912)	13	13	13	13	13	13	13	13
CdO ₄ W (67913)	13	13	13	13	13	13	13	13
CdO ₄ W (67914)	13	13	13	13	13	13	13	13

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CdO ₄ W (67915)	13	13	13	13	13	13	13	13
CdO ₄ W (82850)	13	13	13	13	13	13	13	13
CdO ₄ W (87937)	13	13	13	13	13	13	13	13
CdO ₄ W (186159)	13	13	13	13	13	13	13	13
CdO ₄ W (186160)	13	13	13	13	13	13	13	13
CdO ₅ Se ₂ (75230)	15	15	15	15	15	15	15	15
CdO ₆ P ₂ (260975)	15	15	15	15	15	15	15	15
CdO ₆ V ₂ (15926)	12	12	12	12	12	12	12	12
CdO ₆ V ₂ (21065)	12	12	12	12	12	12	12	12
CdO ₇ S ₂ (63067)	14	14	14	14	14	14	14	14
CdPS ₃ (61393)	12	12	12	12	12	12	12	12
CdPS ₃ (79556)	12	12	12	12	12	12	12	12
CdPS ₃ (620232)	12	12	12	12	12	12	12	12
CdPS ₃ (657320)	12	12	12	12	12	12	12	12
Cd ₂ ClP ₃ (100818)	9	9	9	9	9	9	9	9
Cd ₂ Cl ₂ P (412647)	14	14	14	14	14	14	14	14
Cd ₂ IP ₃ (100816)	9	9	9	9	15	9	9	9
Cd ₂ K ₂ O ₃ (16223)	14	14	14	14	14	14	14	14
Cd ₂ Mn ₃ O ₈ (16957)	12	12	12	12	12	12	12	12
Cd ₂ O ₅ U (166737)	14	15	15	15	15	15	15	15
Cd ₂ O ₇ V ₂ (24191)	12	12	12	12	12	12	12	12
Cd ₂ O ₇ V ₂ (62081)	12	12	12	12	12	12	12	12
Cd ₃ Cl ₂ O ₂ (300028)	14	14	14	14	14	14	14	14
Cd ₃ O ₁₀ Se ₃ (280951)	4	4	4	4	4	4	4	4
Cd ₃ O ₆ Te (35084)	14	14	14	14	14	14	14	14
Cd ₃ Rb ₂ Te ₄ (90370)	15	15	2	15	15	15	2	2
Cd ₃ Sb ₃ Tl ₂ (76500)	12	12	12	12	12	12	12	12
Cd ₄ GeS ₆ (26214)	9	9	9	9	9	9	9	9
Cd ₄ GeS ₆ (80112)	9	9	9	9	9	9	9	9
Cd ₄ GeS ₆ (600751)	9	9	9	9	9	9	9	9
Cd ₄ GeS ₆ (619946)	9	9	9	9	9	9	9	9
Cd ₄ GeS ₆ (619949)	9	9	9	9	9	9	9	9
Cd ₄ GeSe ₆ (87087)	9	9	9	9	9	9	9	9
Cd ₄ GeSe ₆ (600752)	9	9	9	9	9	9	9	9
Cd ₄ GeSe ₆ (619955)	9	9	9	9	9	9	9	9
Cd ₄ GeSe ₆ (619958)	9	9	9	9	9	9	9	9
Cd ₄ S ₆ Si (16238)	9	9	9	9	9	9	9	9
Cd ₄ S ₆ Si (620339)	9	9	9	9	9	9	9	9
Cd ₄ S ₆ Si (620341)	9	9	9	9	9	9	9	9
Cd ₄ Se ₆ Si (96265)	9	9	9	9	9	9	9	9
Cd ₄ Se ₆ Si (620441)	9	9	9	9	9	9	9	9
Cd ₆ Sb ₁₂ Sr ₁₁ (418887)	12	12	12	12	12	12	12	12
CeCuS ₂ (154569)	14	14	14	14	14	14	14	14
CeCuS ₂ (415076)	14	14	14	14	14	14	14	14
CeCuSe ₂ (99676)	14	14	14	14	14	14	2	14
CeEr ₃ S ₆ (620979)	11	11	11	11	11	11	11	11
CeGe ₂ Pt ₂ (621247)	4	4	4	11	129	4	4	4
CeLiO ₂ (47116)	14	14	14	14	14	14	14	14
CeLiO ₂ (56772)	14	14	14	14	14	14	14	14
CeO ₃ V (162747)	14	14	2	2	11	2	2	2
CeO ₄ P (39135)	14	14	14	14	14	14	14	14
CeO ₄ P (182582)	14	14	2	14	14	14	2	2
CeO ₄ P (182586)	14	14	14	14	14	14	14	14
CeO ₄ Ta (16368)	14	14	14	14	14	14	14	14
CeO ₄ Ta (415427)	14	14	14	14	14	14	14	14
CeO ₆ Se ₂ (60778)	14	14	14	14	14	14	14	14
CeO ₉ Ta ₃ (66281)	12	12	12	12	12	12	12	12

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CePt ₅ Sb (183604)	8	8	8	12	166	8	8	8
CeRuSi ₂ (656786)	11	11	11	11	11	11	11	11
CeS ₆ Yb ₃ (42129)	11	11	11	11	11	11	11	11
Ce ₂ O ₁₁ Te ₄ (413652)	15	15	15	15	15	15	15	15
Ce ₂ O ₇ Si ₂ (74776)	14	14	14	14	62	14	14	14
Ce ₂ O ₇ Si ₂ (78379)	14	14	14	14	62	14	14	14
Ce ₂ S ₅ Si (622049)	14	14	14	14	14	14	14	14
Cl ₁₀ FeW ₂ (422521)	15	15	15	15	15	15	15	15
Cl ₁₀ O ₇ Si ₆ (409628)	11	11	11	11	11	11	11	11
Cl ₁₁ CsHg ₅ (39767)	12	12	12	12	12	12	12	12
Cl ₁₁ Hg ₅ Tl (14108)	12	12	12	12	12	12	12	12
Cl ₁₁ PW ₄ (422269)	12	12	12	12	12	12	12	12
Cl ₁₂ Re ₂ S (411053)	11	11	11	11	11	11	11	11
Cl ₁₃ PRe ₂ (89514)	11	11	11	11	11	11	11	11
ClCuF ₁₀ (35387)	14	14	14	14	14	14	14	14
ClCuF ₁₀ (200807)	14	14	14	14	14	14	14	14
ClCuSe ₂ (68292)	14	14	14	14	14	14	14	14
ClCuTe ₂ (641)	14	14	14	14	14	14	14	14
ClDyS (417434)	14	14	14	14	14	14	14	14
ClH ₃ O ₅ (23866)	14	14	14	14	14	14	14	14
ClH ₅ O ₂ (15353)	14	14	14	14	14	14	14	14
ClHg ₂ O (28115)	15	15	15	15	15	15	15	15
ClHg ₂ O (28400)	15	15	15	15	15	15	15	15
ClHg ₂ P ₃ (74771)	15	15	15	15	15	15	15	15
ClInTe (21031)	14	14	14	14	14	14	14	14
ClIn ₅ S ₅ (414221)	11	11	11	11	11	11	11	11
ClIn ₅ Se ₅ (414220)	11	11	11	11	11	11	11	11
ClKO ₃ (1724)	11	11	11	11	11	11	11	11
ClKO ₃ (26408)	11	11	11	11	11	11	11	11
ClKO ₃ (26409)	11	11	11	11	11	11	11	11
ClKO ₃ (26685)	11	11	11	11	11	11	11	11
ClKO ₃ (31120)	11	11	11	11	11	11	11	11
ClNO ₆ (25817)	15	15	15	15	15	15	15	15
ClNS (30558)	11	11	11	11	11	11	11	11
ClN ₂ S ₂ (26373)	14	14	14	14	14	14	14	14
ClN ₅ S ₅ (62528)	15	15	15	15	15	15	15	15
ClN ₆ Sb (411493)	15	15	15	15	15	15	15	15
ClO ₄ Sb ₃ (410039)	13	13	13	13	13	13	13	13
ClRe ₃ S ₄ (67658)	14	14	14	14	14	14	14	14
ClRhTe (56853)	12	12	12	12	12	12	12	12
ClRhTe (405714)	8	8	8	12	12	8	8	8
ClRhTe (406932)	12	12	12	12	12	12	12	12
Cl ₂ CsLi (423634)	15	15	15	15	15	15	15	15
Cl ₂ FTb (418279)	15	15	15	15	15	15	15	15
Cl ₂ GaH (165558)	15	15	15	15	15	15	15	15
Cl ₂ Hg ₃ O ₂ (2137)	14	14	14	14	14	14	14	14
Cl ₂ Hg ₃ O ₂ (28399)	14	14	14	14	14	14	14	14
Cl ₂ Hg ₃ O ₂ (35648)	14	14	14	14	14	14	14	14
Cl ₂ IK (2637)	14	14	14	14	14	14	14	14
Cl ₂ La ₃ Si ₃ (408031)	12	12	12	12	12	12	12	12
Cl ₂ N ₂ S ₃ (23974)	4	4	4	4	4	4	4	4
Cl ₂ NbS ₂ (10484)	12	12	12	12	12	12	12	12
Cl ₂ NbS ₂ (25631)	12	12	12	12	12	12	12	12
Cl ₂ OS (62971)	14	14	14	14	14	14	14	14
Cl ₂ O ₅ Sb ₄ (2233)	14	14	14	14	14	14	14	14
Cl ₂ O ₅ Sb ₄ (24029)	14	14	14	14	14	14	14	14
Cl ₂ PdSe ₆ (405207)	14	14	14	14	14	14	14	14

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Cl ₂ RuTe ₈ (422366)	15	15	15	15	15	15	15	15
Cl ₃ CrCs (41802)	12	12	12	12	12	12	12	12
Cl ₃ CrO (425787)	14	14	14	14	14	14	14	14
Cl ₃ CrRb (2225)	12	12	12	12	12	12	12	12
Cl ₃ CrRb (8184)	5	5	5	5	15	5	5	5
Cl ₃ CrRb (56837)	15	15	15	15	15	15	15	15
Cl ₃ CsSn (14199)	14	14	2	14	14	14	2	2
Cl ₃ CuK (15590)	14	14	14	14	14	14	14	14
Cl ₃ CuRb (15523)	5	5	5	5	9	5	5	5
Cl ₃ CuRb (56838)	15	15	15	15	15	15	15	15
Cl ₃ GeRb (12149)	11	11	11	11	11	11	11	11
Cl ₃ KTc (63512)	9	9	9	9	9	9	9	9
Cl ₃ MoO (4411)	14	14	14	14	14	14	14	14
Cl ₃ MoO (16150)	14	14	14	14	14	14	14	14
Cl ₃ MoS ₂ (28062)	14	14	14	14	14	14	14	14
Cl ₃ NSe ₂ (84030)	14	14	14	14	14	14	14	14
Cl ₃ NY ₂ (65829)	12	12	12	12	12	12	12	12
Cl ₄ CoK ₂ (661)	14	14	14	14	14	14	14	14
Cl ₄ CrLi ₂ (403035)	12	12	12	12	12	12	12	12
Cl ₄ CrNa ₂ (66201)	14	14	14	14	14	14	14	14
Cl ₄ ErNa (82364)	13	13	13	13	13	13	13	13
Cl ₄ F ₆ Ir (411351)	14	14	14	14	14	14	14	14
Cl ₄ FeK (63469)	4	4	4	4	7	4	4	4
Cl ₄ GaK (281297)	14	14	14	14	14	14	14	14
Cl ₄ GaLi (60849)	14	2	2	2	2	2	2	2
Cl ₄ Gd ₂ S (56742)	15	15	15	15	15	15	15	15
Cl ₄ IK (30203)	14	14	14	14	14	14	14	14
Cl ₄ N ₃ Sb (10353)	14	14	14	14	14	14	14	14
Cl ₄ O ₁₆ Ti (59176)	15	15	15	15	15	15	15	15
Cl ₄ OOs (417247)	14	14	14	14	14	14	14	14
Cl ₄ SSm ₂ (89534)	15	15	15	15	15	15	15	15
Cl ₅ Cs ₃ Li ₂ (245971)	8	8	8	8	8	8	8	8
Cl ₅ Dy ₂ Li (35763)	15	15	15	15	15	15	15	15
Cl ₅ KPb ₂ (157073)	14	14	14	14	14	14	14	14
Cl ₅ KPb ₂ (184282)	14	14	14	14	14	14	14	14
Cl ₅ KPb ₂ (250265)	14	14	14	14	14	14	14	14
Cl ₅ KPb ₂ (416430)	14	14	14	14	14	14	14	14
Cl ₅ KPb ₂ (416431)	14	14	14	14	14	14	14	14
Cl ₅ K ₂ Sb (6059)	14	14	14	14	14	14	14	14
Cl ₅ LiYb ₂ (77273)	15	15	15	15	15	15	15	15
Cl ₅ NSi ₂ (65953)	14	14	14	14	14	14	14	14
Cl ₅ Pb ₂ Tl (417)	14	14	14	14	14	14	14	14
Cl ₆ CsSb (155691)	9	9	9	9	15	9	9	9
Cl ₆ GaSb (24786)	14	14	14	14	14	14	14	14
Cl ₆ K ₂ Pu (202526)	10	12	12	12	12	12	12	12
Cl ₆ K ₂ Sn (1670)	14	14	1	14	14	7	1	1
Cl ₆ NaNb (36518)	14	14	14	14	14	14	14	14
Cl ₆ NaTa (36519)	14	14	14	14	14	14	14	14
Cl ₆ Rb ₃ Y (72345)	15	15	15	15	15	15	15	15
Cl ₆ Te ₂ W (74789)	14	14	14	14	14	14	14	14
Cl ₇ IS (200374)	14	14	14	14	14	14	14	14
Cl ₇ Nb ₃ Se ₅ (10066)	11	11	11	11	11	11	11	11
Cl ₈ Ga ₂ Hg ₃ (413580)	14	14	14	14	14	14	14	14
Cl ₈ Ga ₂ Ni (417870)	15	15	15	15	15	15	15	15
Cl ₈ NSc ₅ (60856)	12	12	12	12	12	12	12	12
Cl ₈ PtS ₂ (66012)	14	14	14	14	14	14	14	14
Cl ₉ In ₂ Ta ₃ (78835)	12	12	12	12	12	12	12	12

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Cl ₉ K ₂ Nb ₃ (41118)	12	12	12	12	12	12	12	12
Cl ₉ K ₂ Ta ₃ (59851)	12	12	12	12	12	12	12	12
Cl ₉ NW ₂ (416867)	14	14	14	14	14	14	14	14
Cl ₉ NbTe (410950)	15	15	15	15	15	15	15	15
Cl ₉ Nb ₃ Rb ₂ (404165)	12	12	12	12	12	12	12	12
Cl ₉ SSb (59130)	12	12	12	12	12	12	12	12
Cl ₉ TaTe (410951)	15	15	15	15	15	15	15	15
CoDy ₂ Si ₂ (99213)	12	12	12	12	12	12	12	12
CoEr ₂ Ge ₂ (622815)	12	12	12	12	12	12	12	12
CoEr ₂ Si ₂ (99214)	12	12	12	12	12	12	12	12
CoEr ₃ Si ₃ (152534)	12	12	12	12	12	12	12	12
CoF ₄ Li (202918)	14	14	14	14	14	14	14	14
CoF ₄ Li (202919)	14	14	14	14	14	14	14	14
CoFe ₂ Se ₄ (622979)	12	12	12	12	12	12	12	12
CoGeO ₃ (26814)	15	15	15	15	15	15	15	15
CoGe ₂ Ho ₂ (623457)	12	12	12	12	12	12	12	12
CoHf ₂ P (84827)	11	11	11	11	11	11	11	11
CoI ₄ Rb ₂ (1029)	11	11	11	11	11	11	11	11
CoK ₂ O ₂ (74940)	14	14	14	14	14	14	14	14
CoMoO ₄ (23808)	12	12	12	12	12	12	12	12
CoMoO ₄ (81061)	13	13	13	13	13	13	13	13
CoMoO ₄ (281235)	13	13	13	13	13	13	13	13
CoMo ₂ S ₄ (2018)	9	9	9	9	15	9	9	9
CoMo ₂ S ₄ (26173)	12	12	12	12	12	12	12	12
CoMo ₂ S ₄ (94750)	9	9	9	9	9	9	9	9
CoMo ₂ S ₄ (94752)	9	9	9	9	9	9	9	9
CoMo ₂ S ₄ (624227)	9	9	9	9	15	9	9	9
CoNa ₄ O ₃ (10501)	9	9	9	9	9	9	9	9
CoNbO ₄ (16377)	12	12	12	12	12	12	12	12
CoNbTe ₂ (73739)	14	14	14	14	14	14	14	14
CoO ₃ Sr (108896)	11	11	11	11	11	11	11	11
CoO ₄ S (18176)	11	11	11	11	11	11	11	11
CoO ₄ W (15851)	13	13	13	13	13	13	13	13
CoO ₆ P ₂ (409093)	15	15	15	15	15	15	15	15
CoO ₆ V ₂ (46003)	5	5	5	5	12	5	5	5
CoO ₆ V ₂ (188911)	12	12	12	12	12	12	12	12
CoO ₆ V ₂ (263001)	12	12	12	12	12	12	12	12
CoO ₆ V ₂ (263002)	12	12	12	12	12	12	12	12
CoPS ₃ (624616)	12	12	12	12	12	12	12	12
CoPZr ₂ (84825)	11	11	11	11	11	11	11	11
CoP ₃ Si ₃ (82221)	4	4	1	4	4	4	1	1
CoS ₁₇ U ₈ (624880)	12	12	12	12	12	12	12	12
CoS ₄ V ₂ (624884)	12	12	12	12	12	12	12	12
CoS ₅ U ₂ (624883)	15	15	15	15	15	15	15	15
CoSc ₂ Si ₂ (41746)	12	12	12	12	12	12	12	12
CoSc ₂ Si ₂ (624952)	12	12	12	12	12	12	12	12
CoSe ₁₇ U ₈ (601673)	12	12	12	12	12	12	12	12
CoSe ₄ Ti ₂ (625002)	12	12	12	12	12	12	12	12
CoSi ₂ Zr ₂ (2371)	12	12	12	12	12	12	12	12
CoSi ₂ Zr ₂ (653752)	12	12	12	12	12	12	12	12
CoTaTe ₂ (73738)	14	14	14	14	14	14	14	14
Co ₂ Dy ₃ Ge ₄ (622666)	12	12	12	12	12	12	12	12
Co ₂ Er ₃ Ge ₄ (622806)	12	12	12	12	12	12	12	12
Co ₂ Ga ₇ Mg ₃ (157364)	15	15	15	15	15	15	15	15
Co ₂ Ge ₄ Ho ₃ (623445)	12	12	12	12	12	12	12	12
Co ₂ Ge ₄ Tb ₃ (62292)	12	12	12	12	12	12	12	12
Co ₂ Ge ₄ Y ₃ (623661)	12	12	12	12	12	12	12	12

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Co ₂ In ₅ Zr ₄ (55578)	10	10	10	10	10	10	10	10
Co ₂ K ₆ O ₇ (6153)	14	14	14	14	14	14	14	14
Co ₂ K ₆ O ₇ (35367)	14	14	14	14	14	14	14	14
Co ₂ Mg ₃ Tb ₄ (417036)	10	10	10	10	10	10	10	10
Co ₂ Na ₇ O ₆ (414127)	15	15	15	15	15	15	15	15
Co ₂ Na ₇ O ₆ (414128)	15	15	15	15	15	15	15	15
Co ₂ O ₇ P ₂ (59291)	14	14	14	14	14	14	14	14
Co ₂ O ₇ P ₂ (74542)	12	12	12	12	12	12	12	12
Co ₂ O ₇ V ₂ (2357)	14	14	14	14	14	14	14	14
Co ₂ O ₈ Te ₃ (50702)	15	15	15	15	15	15	15	15
Co ₃ Dy ₂ Si ₅ (88274)	15	15	15	15	15	15	15	15
Co ₃ La ₃ O ₈ (86176)	4	4	4	4	51	4	4	4
Co ₃ La ₄ O ₁₀ (51177)	12	65	65	65	123	65	65	65
Co ₃ O ₈ P ₂ (4268)	14	14	14	14	14	14	14	14
Co ₃ O ₈ P ₂ (9850)	14	14	14	14	14	14	14	14
Co ₃ Sc ₂ Si ₅ (624961)	15	15	15	15	15	15	15	15
Co ₃ Si ₅ Tb ₂ (88273)	15	15	15	15	15	15	15	15
Cr ₁₁ K ₃ S ₁₈ (73144)	12	12	12	12	12	12	12	12
CrF ₁₀ Sb (419662)	14	14	14	14	14	14	14	14
CrF ₄ Na (37108)	14	14	14	14	14	14	14	14
CrF ₄ Na ₂ (67250)	14	14	14	14	14	14	14	14
CrF ₅ Mn (939)	15	15	15	15	15	15	15	15
CrF ₅ Mn (1616)	15	15	15	15	15	15	15	15
CrF ₅ Mn (1617)	15	15	15	15	15	15	15	15
CrF ₆ Li ₂ (10350)	14	14	14	14	136	14	14	14
CrF ₆ Na ₃ (27070)	14	14	14	14	14	14	14	14
CrF ₆ Xe (71591)	14	14	14	14	14	14	14	14
CrFe ₂ Se ₄ (625966)	12	12	12	12	12	12	12	12
CrHgO ₄ (2224)	14	14	14	14	14	14	14	14
CrHgO ₄ (416148)	14	14	14	14	14	14	14	14
CrHg ₅ O ₆ (81605)	15	15	15	15	15	15	15	15
CrI ₃ Rb (15504)	5	5	5	5	15	5	5	5
CrLa ₂ O ₆ (249659)	15	15	13	15	13	13	13	13
CrMgO ₄ (18120)	12	12	12	12	12	12	12	12
CrMo ₂ S ₄ (94748)	9	9	9	9	9	9	9	9
CrMo ₂ S ₄ (626322)	9	9	9	9	15	9	9	9
CrNb ₂ Se ₄ (23476)	8	8	8	8	12	12	8	8
CrO ₃ Y (28909)	10	65	65	65	65	65	65	65
CrO ₄ Pb (28386)	14	14	14	14	14	14	14	14
CrO ₄ Sr (159266)	14	14	14	14	14	14	14	14
CrO ₄ Tl ₂ (247477)	12	12	12	12	12	12	12	12
CrO ₄ W (8269)	12	12	12	12	12	12	12	12
CrO ₅ Pb ₂ (29269)	12	12	12	12	12	12	12	12
CrO ₅ Pb ₂ (34831)	12	12	12	12	12	12	12	12
CrO ₅ Pb ₂ (201562)	12	12	12	12	12	12	12	12
CrO ₅ Pb ₂ (710043)	12	12	12	12	12	12	12	12
CrO ₅ Ti ₂ (65219)	15	15	15	15	15	15	15	15
CrO ₆ Ta ₂ (9390)	14	14	14	14	53	14	14	14
CrO ₉ P ₃ (1105)	14	14	14	14	14	14	14	14
CrPS ₄ (821)	12	12	12	12	12	12	12	12
CrPS ₄ (937)	5	5	5	12	12	5	5	5
CrPS ₄ (56835)	12	12	12	12	12	12	12	12
CrPS ₄ (626520)	5	5	5	12	12	5	5	5
CrPSe ₃ (626521)	12	12	12	12	12	12	12	12
CrPr ₂ Se ₄ (626543)	12	12	12	12	12	12	12	12
CrS ₁₇ U ₈ (1990)	12	12	12	12	12	12	12	12
CrS ₁₇ U ₈ (626653)	12	12	12	12	12	12	12	12

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Cr ₂ FeSe ₄ (155121)	12	12	12	12	12	12	12	12
Cr ₂ K ₂ O ₇ (15824)	14	12	12	12	12	12	12	12
Cr ₂ K ₂ O ₇ (280204)	15	15	15	15	15	15	15	15
Cr ₂ NiS ₄ (16884)	12	12	12	12	12	12	12	12
Cr ₂ O ₁₁ Te ₄ (1)	14	14	14	14	14	14	14	14
Cr ₂ O ₇ Rb ₂ (15034)	15	15	15	15	15	15	15	15
Cr ₂ S ₄ Ti (626640)	12	12	12	12	12	12	12	12
Cr ₂ Te ₄ Ti (626896)	12	12	12	12	12	12	12	12
Cr ₂ Te ₄ V (626901)	12	12	12	12	12	12	12	12
Cr ₃ CuO ₈ (155506)	12	12	12	12	12	12	12	12
Cr ₃ HO ₈ (156386)	11	11	11	11	11	11	11	11
Cr ₃ InO ₈ (155504)	12	12	12	12	12	12	12	12
Cr ₃ KO ₈ (15898)	12	12	12	12	12	12	12	12
Cr ₃ KO ₈ (15921)	12	12	12	12	12	12	12	12
Cr ₃ KO ₈ (82621)	12	12	12	12	12	12	12	12
Cr ₃ KO ₈ (246524)	12	12	12	12	12	12	12	12
Cr ₃ LiO ₈ (155850)	12	12	12	12	12	12	12	12
Cr ₃ LiO ₈ (155851)	12	12	12	12	12	12	12	12
Cr ₃ NaO ₈ (82620)	12	12	12	12	12	12	12	12
Cr ₃ NaO ₈ (246523)	12	12	12	12	12	12	12	12
Cr ₃ O ₈ Rb (82622)	12	12	12	12	12	12	12	12
Cr ₃ O ₈ Rb (246525)	12	12	12	12	12	12	12	12
Cr ₃ O ₈ Tl (155505)	12	12	12	12	12	12	12	12
Cr ₃ RbS ₅ (73143)	12	12	12	12	12	12	12	12
Cr ₃ S ₅ Tl (23632)	12	12	12	12	12	12	12	12
Cr ₄ KO ₈ (491)	12	12	12	87	87	12	12	12
Cr ₄ O ₈ Rb (100521)	12	12	12	12	87	12	12	12
Cr ₅ CsTe ₈ (602370)	12	12	12	12	12	12	12	12
Cr ₅ RbS ₈ (2567)	12	12	12	12	12	12	12	12
Cr ₅ RbSe ₈ (73145)	12	12	12	12	12	12	12	12
Cr ₅ RbSe ₈ (602314)	12	12	12	12	12	12	12	12
Cr ₅ S ₈ Tl (40821)	12	12	12	12	12	12	12	12
Cr ₅ S ₈ Tl (78157)	12	12	12	12	12	12	12	12
Cr ₅ Se ₈ Tl (37123)	12	12	12	12	12	12	12	12
Cr ₅ Se ₈ Tl (88229)	12	12	12	12	12	12	12	12
CsCu ₂ F ₅ (33867)	14	14	14	14	14	14	14	14
CsEu ₂ I ₅ (41099)	14	14	14	14	14	14	14	14
CsF ₂ Li (245965)	15	15	15	15	64	15	15	15
CsF ₄ Li ₃ (245968)	12	12	12	12	12	12	12	12
CsFeI ₄ (66811)	14	14	14	14	14	14	14	14
CsFeI ₄ (402070)	14	14	14	14	14	14	14	14
CsGaS ₂ (41888)	15	15	15	15	15	15	15	15
CsGaS ₂ (201110)	15	15	15	15	15	15	15	15
CsGaS ₂ (626992)	15	15	15	15	15	15	15	15
CsI ₄ Tl (59110)	14	14	14	14	14	14	14	14
CsInS ₂ (415553)	15	15	15	15	15	15	15	15
CsMo ₃ O ₉ (65418)	12	12	12	12	12	12	12	12
CsO ₂ Sb (59329)	15	15	15	15	15	15	15	15
CsO ₄ S (26726)	14	2	2	2	2	2	2	2
CsO ₅ V ₂ (850)	14	14	14	14	14	14	14	14
CsO ₈ V ₃ (23976)	11	11	11	11	11	11	11	11
CsO ₈ V ₃ (50010)	11	11	11	11	11	11	11	11
CsS ₂ Sb (200798)	14	14	14	14	14	14	14	14
CsS ₆ Sb (67977)	14	14	14	14	14	14	14	14
CsSe ₃ Te (84993)	14	14	14	14	14	14	14	14
Cs ₂ GeSe ₄ (74832)	12	12	12	12	12	12	12	12
Cs ₂ Ge ₂ Se ₅ (411030)	15	15	15	15	15	15	15	15

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Cs ₂ HgI ₄ (63110)	11	11	11	11	11	11	11	11
Cs ₂ Hg ₃ I ₈ (4074)	8	8	8	8	8	8	8	8
Cs ₂ I ₅ Li ₃ (35655)	12	12	12	12	12	12	12	12
Cs ₂ Ni ₁₂ Pd (421607)	14	14	14	14	14	14	14	14
Cs ₂ O ₂ Zn (2378)	14	14	14	14	14	14	14	14
Cs ₂ O ₇ U ₂ (30060)	12	12	12	12	12	12	12	12
Cs ₂ O ₇ U ₂ (72588)	12	12	12	12	12	12	12	12
Cs ₂ Pd ₃ S ₄ (26250)	12	12	12	69	69	12	12	12
Cs ₂ Pd ₃ Se ₄ (41884)	12	12	12	69	69	12	12	12
Cs ₂ S ₃ Si (409176)	12	12	12	12	12	12	12	12
Cs ₂ S ₇ Sb ₄ (2193)	14	14	14	14	14	14	14	14
Cs ₂ Se ₃ Sn (67251)	12	12	12	12	15	15	12	12
Cs ₂ Se ₄ Si (409815)	12	12	12	12	12	12	12	12
Cs ₃ F ₄ Li (245962)	12	12	12	12	12	12	12	12
Cs ₃ GaSe ₃ (35293)	14	14	14	14	14	14	14	14
Cs ₃ GeSe ₃ (409512)	15	15	15	15	15	15	15	15
Cs ₄ IrO ₄ (72287)	12	12	12	12	12	12	12	12
Cs ₄ O ₃ Zn (423335)	14	14	2	14	14	14	2	2
Cs ₄ O ₄ Sn (65970)	14	14	14	14	14	14	14	14
Cs ₄ O ₄ Zr (65160)	14	14	14	14	14	14	14	14
Cs ₄ P ₂ Se ₉ (81298)	15	15	15	15	15	15	15	15
Cs ₄ Re ₆ Se ₁₃ (60096)	15	15	15	15	15	15	15	15
Cs ₅ FeO ₄ (414482)	14	14	14	14	14	14	14	14
Cs ₅ Ga ₃ Se ₇ (30811)	12	12	12	12	12	12	12	12
Cs ₆ Fe ₂ O ₅ (73134)	12	12	12	12	12	12	12	12
Cs ₆ Fe ₂ O ₅ (174313)	8	8	8	8	8	8	8	8
Cs ₆ O ₇ Si ₂ (411665)	14	14	14	14	14	14	14	14
Cs ₈ In ₂ O ₇ (421568)	14	14	14	14	14	14	14	14
CuF ₄ Na ₂ (67249)	14	14	14	14	14	14	14	14
CuI ₂ O ₆ (2232)	11	11	11	11	11	11	11	11
CuI ₂ O ₆ (4327)	4	4	4	4	4	4	4	4
CuLaS ₂ (415078)	14	14	14	14	14	14	14	14
CuLaSe ₂ (99675)	14	14	2	14	14	14	2	2
CuLa ₂ S ₄ (412900)	14	14	14	14	14	14	14	14
CuLa ₂ S ₄ (628243)	14	14	14	14	14	14	14	14
CuLiO ₂ (74978)	12	12	12	12	12	12	12	12
CuLi ₂ O ₂ (174134)	12	12	12	12	12	12	12	12
CuMnO ₂ (30379)	12	12	12	12	12	12	12	12
CuMnO ₂ (158960)	12	12	12	12	12	12	12	12
CuN ₄ O ₁₀ (422033)	11	11	11	11	11	11	11	11
CuNaO ₂ (80561)	12	12	12	12	12	12	12	12
CuNaO ₂ (203080)	12	12	12	12	12	12	12	12
CuNa ₂ O ₂ (422751)	11	11	11	11	11	11	11	11
CuNbO ₃ (201899)	12	12	12	12	12	12	12	12
CuNbTe ₂ (414338)	11	11	11	11	11	11	11	11
CuNb ₂ O ₆ (79457)	14	14	2	14	14	14	2	2
CuNb ₂ O ₆ (81046)	14	14	14	14	14	14	14	14
CuNdS ₂ (51405)	14	14	14	14	14	14	14	14
CuNdSe ₂ (95827)	14	14	2	14	14	14	2	14
CuNdSe ₂ (99678)	14	14	2	14	14	14	2	2
CuO ₃ Sr (80732)	6	6	6	6	11	6	6	6
CuO ₃ Te (202451)	14	14	14	14	14	14	14	14
CuO ₄ U (36071)	14	14	14	14	14	14	14	14
CuO ₄ W (169005)	13	13	13	13	13	13	13	13
CuO ₄ W (182751)	13	13	13	13	13	13	13	13
CuO ₅ Se ₂ (603)	15	15	15	15	15	15	15	15
CuO ₅ Se ₂ (245059)	15	15	15	15	15	15	15	15

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CuO ₅ Te ₂ (2542)	14	14	14	14	14	14	14	14
CuO ₆ Sb ₂ (30410)	14	14	14	14	14	14	14	14
CuO ₆ Sb ₂ (628623)	14	14	14	14	14	14	14	14
CuO ₆ V ₂ (21067)	5	5	5	5	12	5	5	5
CuPrS ₂ (95829)	14	14	2	14	14	2	2	2
CuPrSe ₂ (99677)	14	14	2	14	14	14	2	2
CuS ₂ Tb (415075)	14	14	2	14	14	14	2	2
CuS ₂ Tb (415490)	14	14	2	14	14	2	2	2
CuSe ₂ Tb (157555)	14	14	14	14	14	14	2	14
Cu ₂ EuSn ₂ (182050)	12	12	12	12	12	12	12	12
Cu ₂ GeS ₃ (85138)	9	9	9	9	9	9	9	9
Cu ₂ HfTe ₃ (41072)	12	12	12	12	12	12	12	12
Cu ₂ HfTe ₃ (655974)	12	12	12	12	12	12	12	12
Cu ₂ Li ₃ O ₄ (66509)	12	12	12	12	12	12	12	12
Cu ₂ Mn ₃ O ₈ (971)	12	12	12	12	12	12	12	12
Cu ₂ O ₂ Pb (400657)	15	15	15	15	141	15	15	15
Cu ₂ O ₄ Se (60653)	14	14	14	14	14	14	14	14
Cu ₂ O ₅ S (27408)	12	12	12	12	12	12	12	12
Cu ₂ O ₅ S (34649)	12	12	12	12	12	12	12	12
Cu ₂ O ₅ S (61513)	12	12	12	12	12	12	12	12
Cu ₂ O ₇ P ₂ (14369)	15	15	15	15	15	15	15	15
Cu ₂ O ₇ P ₂ (27436)	12	12	12	12	12	12	12	12
Cu ₂ O ₇ P ₂ (28279)	15	15	15	15	15	15	15	15
Cu ₂ O ₇ P ₂ (67316)	15	15	15	15	15	15	15	15
Cu ₂ O ₇ P ₂ (157107)	15	15	15	15	15	15	15	15
Cu ₂ O ₇ V ₂ (23479)	15	15	15	15	15	15	15	15
Cu ₂ O ₇ V ₂ (158375)	15	15	15	15	15	15	15	15
Cu ₂ O ₈ Te ₃ (50704)	15	15	15	15	15	15	15	15
Cu ₂ S ₃ Si (88235)	9	9	9	9	8	9	9	9
Cu ₂ S ₃ Sn (91762)	9	9	9	9	8	9	9	9
Cu ₂ S ₃ Sn (107606)	9	9	9	9	8	9	9	9
Cu ₂ Se ₃ Si (88236)	9	9	9	9	8	9	9	9
Cu ₂ Se ₃ Sn (97966)	9	9	9	9	9	9	9	9
Cu ₂ Se ₃ Sn (247698)	9	9	9	9	9	9	9	9
Cu ₂ Sn ₂ Sr (182102)	12	12	12	12	12	12	12	12
Cu ₂ Sn ₂ Sr (422453)	12	12	12	12	12	12	12	12
Cu ₂ Te ₃ Ti (400581)	12	12	12	12	12	12	12	12
Cu ₂ Te ₃ Ti (402631)	12	12	12	12	12	12	12	12
Cu ₂ Te ₃ Ti (629343)	12	12	12	12	12	12	12	12
Cu ₂ Te ₃ Zr (56463)	12	12	12	12	12	12	12	12
Cu ₂ Te ₃ Zr (629357)	12	12	12	12	12	12	12	12
Cu ₃ F ₇ Na (202587)	15	15	15	15	15	15	15	15
Cu ₃ KS ₂ (100001)	12	12	12	12	12	12	12	12
Cu ₃ KTe ₂ (100830)	12	12	12	12	12	12	12	12
Cu ₃ O ₈ V ₂ (27310)	14	14	14	14	14	14	14	14
Cu ₃ RbS ₂ (409646)	12	12	12	12	12	12	12	12
Cu ₃ S ₂ Tl (23290)	12	12	12	12	12	12	12	12
Cu ₃ Se ₂ Tl (68524)	12	12	12	12	12	12	12	12
Cu ₃ Se ₂ Tl (629126)	12	12	12	12	12	12	12	12
Cu ₄ Na ₂ S ₃ (100829)	12	12	12	12	12	12	12	12
Cu ₅ K ₃ O ₄ (94387)	14	14	14	14	14	14	14	14
Cu ₅ Na ₈ O ₁₀ (415349)	8	8	8	8	8	8	8	8
Cu ₅ O ₄ Rb ₃ (35246)	14	14	14	14	14	14	14	14
Cu ₅ S ₇ Si ₂ (628848)	9	9	9	9	9	9	9	9
Cu ₈ K ₃ S ₆ (10054)	12	12	12	12	12	12	12	12
Cu ₈ K ₃ Se ₆ (85728)	12	12	12	12	12	12	12	12
Cu ₈ K ₃ Se ₆ (85729)	12	12	12	12	12	12	12	12

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Cu ₈ K ₄ Te ₁₁ (71512)	12	12	12	12	12	12	12	12
Cu ₈ Rb ₃ S ₆ (10055)	12	12	12	12	12	12	12	12
DyGe ₂ Pt ₂ (629802)	4	4	4	4	11	4	4	4
DyI ₃ O ₉ (417478)	14	14	14	14	14	14	14	14
DyLiO ₂ (45512)	14	14	14	14	13	14	14	14
DyO ₄ Ta (415435)	13	13	13	13	13	13	13	13
DyO ₉ P ₃ (416844)	9	9	1	9	9	9	1	1
DyP ₂ Pt ₈ (418227)	12	12	12	12	12	12	12	12
Dy ₂ Ge ₃ Pt ₉ (415206)	15	15	15	15	15	15	15	15
Dy ₂ MoO ₆ (99570)	15	15	15	15	15	15	15	15
Dy ₂ O ₁₁ Te ₄ (413659)	15	15	15	15	15	15	15	15
Dy ₂ O ₁₂ W ₃ (98102)	15	15	15	15	15	15	15	15
Dy ₂ O ₅ V (262404)	14	14	14	14	14	14	14	14
Dy ₂ O ₅ V (262405)	15	15	15	15	15	15	15	15
Dy ₃ S ₇ Sc ₂ (630205)	12	12	12	12	12	12	12	12
ErHO ₂ (34473)	11	11	11	11	11	11	11	11
ErLiO ₂ (95380)	14	14	14	14	14	14	14	14
ErNaO ₂ (2739)	15	15	15	15	15	15	15	15
ErO ₄ Ta (415437)	13	13	13	13	13	13	13	13
ErO ₉ P ₃ (20935)	6	6	6	6	11	6	6	6
Er ₂ FeSi ₂ (99216)	12	12	12	12	12	12	12	12
Er ₂ MoO ₆ (99572)	15	15	15	15	15	15	15	15
Er ₂ O ₁₁ Te ₄ (413661)	15	15	15	15	15	15	15	15
Er ₂ O ₁₁ Te ₄ (413933)	15	15	15	15	15	15	15	15
Er ₂ OS ₂ (67379)	14	14	14	14	14	14	14	14
Er ₂ O ₅ Si (89622)	14	14	14	14	14	14	14	14
Er ₂ O ₇ Si ₂ (74779)	12	12	12	12	12	12	12	12
Er ₂ O ₇ Si ₂ (86148)	12	12	12	12	12	12	12	12
Er ₂ O ₇ Si ₂ (151123)	12	12	12	12	12	12	12	12
Er ₃ FeSi ₃ (152532)	12	12	12	12	12	12	12	12
Er ₃ LaS ₆ (630730)	11	11	11	11	11	11	11	11
Er ₃ NdS ₆ (630810)	11	11	11	11	11	11	11	11
Er ₃ P ₄ Pd ₇ (74936)	12	12	12	12	12	12	12	12
Er ₃ Se ₆ Sm (417135)	11	11	11	11	11	11	11	11
Er ₄ Ga ₂₁ Ni ₁₀ (630553)	12	12	12	12	12	12	12	12
EuF ₇ Sn (71585)	4	4	4	4	4	4	4	4
EuO ₄ Sb (245019)	14	14	14	14	14	14	14	14
EuO ₄ Ta (415432)	13	13	2	13	13	13	2	2
Eu ₂ GeS ₄ (8242)	4	4	4	4	4	4	4	4
Eu ₂ GeSe ₄ (412228)	11	11	11	11	11	11	11	11
Eu ₂ I ₅ K (41100)	14	14	14	14	14	14	14	14
Eu ₂ I ₅ Rb (41098)	14	14	14	14	14	14	14	14
Eu ₂ Mo ₃ O ₁₂ (153371)	15	15	15	15	15	15	15	15
Eu ₂ Mo ₃ O ₁₂ (182343)	15	15	15	15	15	15	15	15
Eu ₂ Mo ₃ O ₁₂ (420098)	15	15	15	15	15	15	15	15
Eu ₂ O ₁₁ Te ₄ (413656)	15	15	15	15	15	15	15	15
Eu ₂ O ₄ Si (23615)	14	14	14	14	14	14	14	14
F ₁₁ I ₂ Sb ₂ (6031)	5	5	5	5	5	5	5	5
F ₁₂ Sb ₂ Xe (260956)	4	4	4	4	4	4	4	4
F ₁₂ ThZr ₂ (81676)	12	12	12	12	12	12	12	12
F ₁₃ Na ₅ Zr ₂ (14133)	12	12	12	12	12	12	12	12
F ₁₄ Sr ₄ Zn ₃ (72991)	8	8	8	-	189	8	8	8
F ₁₆ Sn ₆ Ti (71234)	15	15	15	15	15	15	15	15
FH ₃ Si (60065)	14	14	14	14	14	14	14	14
FOSc (24112)	14	14	14	14	14	14	14	14
FOSc (100562)	14	14	14	14	14	14	14	14
FOSc (100563)	14	14	14	14	14	14	14	14

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
FOSc (100564)	14	14	14	14	14	14	14	14
FO ₃ Re (415418)	13	13	13	13	13	13	13	13
FO ₃ Tc (249509)	14	14	14	14	14	14	14	14
FSeY (1827)	11	11	11	11	11	11	11	11
F ₂ H ₄ O (24383)	14	14	14	14	14	14	14	14
F ₂ H ₄ O (32568)	14	14	14	14	14	14	14	14
F ₂ LiRb (18019)	15	15	15	15	15	15	15	15
F ₂ NP (31038)	14	14	14	14	14	14	14	14
F ₂ NP (31125)	14	14	14	14	14	14	14	14
F ₂ OS (48148)	14	14	14	14	14	14	14	14
F ₂ OSn ₂ (948)	12	12	12	12	12	12	12	12
F ₂ OTe (88415)	4	4	4	4	4	4	4	4
F ₂ O ₃ Os (73732)	14	14	14	14	14	14	14	14
F ₃ HSr (35408)	11	11	11	11	11	11	11	11
F ₃ OV (249507)	14	14	14	14	14	14	14	14
F ₃ O ₂ Re (415421)	14	14	14	14	14	14	14	14
F ₄ FeNa (15501)	14	14	14	14	14	14	14	14
F ₄ HP (406358)	14	14	14	14	14	14	14	14
F ₄ KMn (67646)	14	14	14	14	14	14	14	14
F ₄ KMn (72394)	14	14	14	14	14	14	14	14
F ₄ KMn (73590)	14	14	14	14	14	14	14	14
F ₄ KSc (72736)	12	12	12	12	12	12	12	12
F ₄ K ₂ Pd (33888)	12	12	12	12	12	12	12	12
F ₄ LiLu (152948)	15	15	15	15	15	15	15	15
F ₄ LiMn (62655)	14	14	14	14	14	14	14	14
F ₄ LiY (55691)	13	13	13	13	13	13	13	13
F ₄ LiY (55692)	13	13	13	13	13	13	13	13
F ₄ MnNa (71455)	14	14	14	14	14	14	14	14
F ₄ MnNa (71456)	14	14	14	14	14	14	14	14
F ₄ MnRb (72395)	14	14	14	14	14	14	14	14
F ₄ MnRb (73587)	14	14	14	14	14	14	14	14
F ₄ MoO (16867)	14	14	14	14	14	14	14	14
F ₄ NaSb (24750)	14	14	14	14	14	14	14	14
F ₄ NaSb (200573)	14	14	14	14	14	14	14	14
F ₄ NaV (407013)	14	14	14	14	14	14	14	14
F ₄ Na ₂ Pd (71101)	14	14	14	14	14	14	14	14
F ₄ OOS (417246)	14	14	14	14	14	14	14	14
F ₄ ORu (417249)	14	14	14	14	14	14	14	14
F ₄ OW (10393)	12	12	12	12	12	12	12	12
F ₄ O ₅ Tc ₂ (249508)	14	14	14	14	14	14	14	14
F ₅ HfRb (95846)	14	14	14	64	64	14	2	14
F ₅ K ₂ Sb (39634)	14	14	14	14	14	14	14	14
F ₅ Li ₂ Mn (202394)	15	15	15	15	15	15	15	15
F ₅ MnNa ₂ (61206)	14	14	14	14	14	14	14	14
F ₅ MnNa ₂ (89653)	14	14	14	14	14	14	14	14
F ₅ N ₃ W (201198)	14	14	14	14	14	14	14	14
F ₅ OSn ₂ (409393)	12	12	12	12	12	12	12	12
F ₅ TlZr (26558)	14	14	14	14	14	14	14	14
F ₆ FeNa ₃ (20157)	4	4	4	4	14	4	4	4
F ₆ HfK ₂ (29514)	15	15	15	15	15	15	15	15
F ₆ K ₂ Tb (245618)	15	15	15	15	15	15	15	15
F ₆ K ₂ Tb (245619)	15	15	15	15	15	15	15	15
F ₆ K ₂ Zr (865)	15	15	15	15	15	15	15	15
F ₆ K ₃ Y (416296)	14	14	14	14	14	14	14	14
F ₆ Li ₂ Pd (26167)	14	14	14	14	127	14	14	14
F ₆ Li ₂ Rh (6044)	14	14	14	14	136	14	14	14
F ₆ Li ₂ Tb (245622)	14	14	14	14	14	14	14	14

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
F ₆ Li ₂ Zr (155020)	15	15	15	15	15	15	15	15
F ₆ Li ₂ Zr (409667)	14	2	2	14	14	14	2	2
F ₆ NRe (33543)	14	14	14	14	14	14	14	14
F ₆ Na ₂ Zr (9877)	14	14	14	14	14	14	14	14
F ₆ Na ₃ Ni (26073)	14	14	14	14	14	14	14	14
F ₆ Na ₃ Sc (50838)	14	14	14	14	14	14	14	14
F ₆ Na ₃ Sc (401761)	14	14	14	14	14	14	14	14
F ₆ Na ₃ V (27347)	14	14	14	14	10	14	14	14
F ₆ PbTe (81865)	14	14	14	14	14	14	14	14
F ₆ Rb ₂ Tb (99248)	15	15	2	15	15	15	2	2
F ₇ Ho ₂ K (27196)	8	8	8	8	12	8	8	8
F ₇ Ho ₂ K (63531)	12	12	12	12	15	12	12	12
F ₇ InSr ₂ (38307)	14	14	14	14	14	14	14	14
F ₇ In ₂ K (1307)	11	11	11	11	59	11	11	11
F ₇ KSb ₂ (14118)	14	14	14	14	14	14	14	14
F ₇ KYb ₂ (16350)	3	3	3	3	67	6	3	3
F ₇ K ₂ Nb (14132)	14	14	14	14	62	14	14	14
F ₇ K ₂ Pa (16874)	15	15	2	15	15	15	2	2
F ₇ K ₂ Pa (24144)	15	15	15	15	15	15	15	15
F ₇ PbTa (417253)	11	11	11	11	11	11	11	11
F ₇ Pb ₂ Rh (37141)	14	14	14	14	14	14	14	14
F ₇ RbSb ₂ (200574)	14	14	14	14	14	14	14	14
F ₇ ScSr ₂ (74360)	14	14	14	14	62	14	14	14
F ₇ SnY (71586)	4	4	4	4	4	4	4	4
F ₇ SrTa (417254)	11	11	11	11	11	11	11	11
F ₇ ThTl ₃ (80165)	11	11	2	63	63	11	2	2
F ₈ Na ₃ Ta (26611)	15	15	15	15	15	15	15	15
F ₈ Na ₃ Ta (260875)	15	15	15	15	15	15	15	15
F ₉ Mn ₂ O ₂ (26399)	15	15	15	15	15	15	15	15
F ₉ SbXe ₂ (90622)	9	9	9	9	9	9	9	9
FeGeO ₃ (89787)	15	15	15	15	15	15	15	15
FeGeO ₃ (89788)	15	15	15	15	15	15	15	15
FeH ₂ Ti (601978)	10	10	10	10	10	10	10	10
FeI ₄ Rb ₂ (8010)	4	4	4	11	11	4	4	4
FeKS ₂ (15557)	15	15	15	15	15	15	15	15
FeKS ₂ (68383)	15	15	15	15	15	15	15	15
FeKS ₂ (202380)	15	15	15	15	15	15	15	15
FeKS ₂ (202382)	15	15	15	15	15	15	15	15
FeKS ₂ (632398)	15	15	15	15	15	15	15	15
FeKSe ₂ (40780)	15	15	15	15	15	15	15	15
FeKSe ₂ (632405)	15	15	15	15	15	15	15	15
FeK ₃ O ₃ (6149)	12	12	12	12	12	12	12	12
FeK ₃ O ₃ (16534)	12	12	12	12	12	12	12	12
FeK ₃ S ₃ (425068)	14	14	14	14	14	14	14	14
FeK ₃ Se ₃ (89586)	14	14	14	14	14	14	14	14
FeMoO ₄ (43012)	12	12	12	12	12	12	12	12
FeMo ₂ S ₄ (2019)	9	9	9	9	15	9	9	9
FeMo ₂ S ₄ (94749)	9	9	9	9	9	9	9	9
FeMo ₂ S ₄ (94751)	9	9	9	9	9	9	9	9
FeMo ₂ S ₄ (632655)	9	9	9	9	15	9	9	9
FeNa ₄ O ₃ (1410)	9	9	9	9	9	9	9	9
FeNa ₄ O ₃ (23635)	9	9	9	9	9	9	9	9
FeNbO ₄ (429)	5	5	5	5	15	5	5	5
FeNbO ₄ (8128)	13	13	13	13	13	13	13	13
FeNbO ₄ (14016)	12	12	12	12	12	12	12	12
FeNi ₂ Se ₄ (632972)	12	12	12	12	12	12	12	12
FeO ₃ Rb ₃ (154371)	12	12	12	12	12	12	12	12

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
FeO ₃ Si (30675)	15	15	15	15	15	15	15	15
FeO ₃ Si (75929)	15	15	15	15	15	15	15	15
FeO ₄ P (281079)	14	14	14	14	14	14	14	14
FeO ₄ Sb ₂ (155152)	14	14	14	14	14	14	14	14
FeO ₄ W (15192)	13	13	13	13	13	13	13	13
FeO ₄ W (15193)	13	13	13	13	13	13	13	13
FeO ₄ W (26811)	13	13	13	13	13	13	13	13
FeO ₄ W (26843)	13	13	13	13	13	13	13	13
FeO ₄ W (64733)	13	13	13	13	13	13	13	13
FeO ₆ P ₂ (33740)	15	15	15	15	15	15	15	15
FeO ₆ P ₂ (63500)	15	15	15	15	15	15	15	15
FePS (633086)	14	14	14	14	14	14	14	14
FePS ₃ (16252)	12	12	12	12	12	12	12	12
FePS ₃ (27307)	12	12	12	12	12	12	12	12
FePS ₃ (61392)	12	12	12	12	12	12	12	12
FePS ₃ (633080)	12	12	12	12	12	12	12	12
FePS ₃ (633087)	12	12	12	12	12	12	12	12
FePS ₃ (657319)	12	12	12	12	12	12	12	12
FePSe (633093)	14	14	14	14	14	14	14	14
FeRbS ₂ (202384)	15	15	15	15	15	15	15	15
FeRbS ₂ (202385)	15	15	15	15	15	15	15	15
FeRbSe ₂ (40781)	15	15	15	15	15	15	15	15
FeRb ₃ S ₃ (425088)	14	14	14	14	14	14	14	14
FeS ₁₇ U ₈ (50229)	12	12	12	12	12	12	12	12
FeS ₁₇ U ₈ (633354)	12	12	12	12	12	12	12	12
FeSSb (24161)	14	14	14	14	14	14	14	14
FeS ₂ Tl (30011)	12	12	12	12	12	12	12	12
FeS ₂ Tl (63381)	12	12	12	12	12	12	12	12
FeS ₂ Tl (600815)	12	12	12	12	12	12	12	12
FeS ₂ Tl (659748)	12	12	12	12	12	12	12	12
FeS ₄ Ti ₂ (42563)	12	12	12	12	12	12	12	12
FeS ₄ V ₂ (633355)	12	12	12	12	12	12	12	12
FeS ₄ V ₂ (633361)	12	12	12	12	12	12	12	12
FeS ₅ Th ₂ (633325)	15	15	15	15	15	15	15	15
FeS ₅ U ₂ (41899)	15	15	15	15	15	15	15	15
FeS ₈ Ti ₄ (53534)	12	12	12	12	12	12	12	12
FeSbSe (633399)	14	14	14	14	14	14	14	14
FeSbTe (633405)	14	14	14	14	14	14	14	14
FeSc ₂ Si ₂ (20661)	12	12	12	12	12	12	12	12
FeSc ₂ Si ₂ (76348)	12	12	12	12	12	12	12	12
FeSc ₂ Si ₂ (84205)	12	12	12	12	12	12	12	12
FeSc ₂ Si ₂ (633455)	12	12	12	12	12	12	12	12
FeSe ₂ Tl (100354)	12	12	12	12	12	12	12	12
FeSe ₂ Tl (600816)	12	12	12	12	12	12	12	12
FeSe ₅ Th ₂ (633494)	15	15	15	15	15	15	15	15
FeSe ₅ U ₂ (601612)	15	15	15	15	15	15	15	15
FeSi ₂ Tb ₂ (99215)	12	12	12	12	12	12	12	12
FeTaTe ₃ (66513)	11	11	11	11	11	11	11	11
Fe ₂ K ₄ O ₅ (154372)	14	14	14	14	14	14	14	14
Fe ₂ K ₆ O ₅ (174312)	8	8	8	8	8	8	8	8
Fe ₂ O ₅ Rb ₄ (154291)	15	15	15	15	15	15	15	15
Fe ₂ O ₅ Te (8282)	14	14	14	14	14	14	14	14
Fe ₂ O ₅ Ti (24416)	15	15	15	15	15	15	15	15
Fe ₂ O ₅ Ti (83741)	12	12	12	12	12	12	12	12
Fe ₂ O ₇ P ₂ (240243)	14	14	14	14	14	14	14	14
Fe ₂ O ₇ Rb ₈ (154370)	14	14	2	14	14	14	2	2
Fe ₂ O ₇ Rb ₈ (174314)	14	14	1	14	14	7	1	1

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Fe ₂ Se ₄ V (633517)	12	12	12	12	12	12	12	12
Fe ₃ O ₈ P ₂ (56293)	14	14	14	14	14	14	14	14
Fe ₃ O ₈ P ₂ (72049)	14	14	14	14	14	14	14	14
Fe ₃ O ₈ P ₂ (72050)	14	14	14	14	14	14	14	14
Fe ₃ Si ₅ U ₂ (633609)	15	15	15	15	15	15	15	15
Fe ₅ K ₇ S ₁₀ (425069)	15	15	15	15	15	15	15	15
Fe ₅ Na ₃ O ₉ (14353)	15	15	15	15	15	15	15	15
Fe ₇ O ₁₀ Si (26171)	11	11	11	11	11	11	11	11
Fe ₇ O ₁₀ Si (60968)	11	11	11	11	11	11	11	11
GaGe ₂ Na ₅ (169702)	11	11	11	11	11	11	11	11
GaH ₄ Li (169706)	14	14	14	14	14	14	14	14
GaH ₄ Mg (240696)	14	14	14	14	57	14	14	14
GaI ₃ Li (202642)	11	11	11	11	11	11	11	11
GaI ₄ K (400816)	14	14	14	14	14	14	14	14
GaI ₄ Tl (419824)	14	14	14	14	14	14	14	14
GaKSe ₂ (423188)	15	15	15	15	15	15	15	15
GaKTe ₂ (411170)	15	15	15	15	15	15	15	15
GaK ₃ O ₃ (2269)	12	12	12	12	12	12	12	12
GaK ₃ Se ₃ (300170)	14	14	14	14	14	14	14	14
GaK ₃ Te ₃ (300171)	14	14	14	14	14	14	14	14
GaLa ₂ N ₃ (160089)	15	15	15	15	15	15	15	15
GaNbO ₄ (18187)	5	5	5	5	15	5	5	5
GaO ₃ Rb ₃ (2270)	12	12	12	12	12	12	12	12
GaPS ₄ (2613)	14	14	14	14	14	14	14	14
GaRbS ₂ (170788)	15	15	15	15	15	15	15	15
GaS ₂ Tl (157537)	15	15	15	15	15	15	15	15
GaS ₂ Tl (163901)	15	15	15	15	15	15	15	15
GaS ₂ Tl (180614)	15	15	15	15	15	15	15	15
GaS ₂ Tl (600861)	15	15	15	15	15	15	15	15
GaS ₂ Tl (635281)	15	15	15	15	15	15	15	15
GaSe ₂ Tl (1573)	9	9	9	9	15	9	9	9
GaSe ₂ Tl (168700)	15	15	15	15	15	15	15	15
GaSe ₂ Tl (173937)	15	15	15	15	15	15	15	15
GaSe ₂ Tl (600862)	15	15	15	15	15	15	15	15
GaSe ₂ Tl (635407)	15	15	15	15	15	15	15	15
GaSe ₂ Tl (635411)	15	15	15	15	15	15	15	15
GaSe ₂ Tl (635412)	15	15	15	15	15	15	15	15
Ga ₂ I ₈ Pd (413230)	12	12	12	12	12	12	12	12
Ga ₂ MgS ₄ (15350)	15	15	2	15	15	15	2	2
Ga ₂ O ₄ Sr (15539)	14	14	14	14	14	14	14	14
Ga ₄ GeO ₈ (202044)	12	12	12	12	12	12	12	12
Ga ₄ O ₇ Sr (10316)	15	15	15	15	15	15	15	15
Ga ₄ O ₈ Ti (155638)	12	12	12	12	12	12	12	12
GdO ₄ P (79753)	14	14	14	14	14	14	14	14
GdO ₄ P (184560)	14	14	1	14	14	7	1	1
GdO ₄ Ta (415433)	13	13	13	13	13	13	13	13
Gd ₂ MoO ₆ (62886)	15	15	15	15	15	15	15	15
Gd ₂ O ₁₁ Te ₄ (413657)	15	15	15	15	15	15	15	15
Gd ₂ OS ₂ (409708)	14	14	14	14	14	14	14	14
Gd ₂ O ₅ Si (27728)	14	14	14	14	14	14	14	14
Gd ₂ O ₅ Si (154796)	14	14	14	14	14	14	14	14
Gd ₂ O ₆ W (62887)	15	15	15	15	15	15	15	15
Gd ₂ O ₇ Si ₂ (93832)	14	14	14	14	14	14	14	14
GeHPd (418027)	11	11	11	11	11	11	11	11
GeHg ₄ S ₆ (636597)	9	9	1	1	9	9	1	1
GeK ₂ Se ₄ (78828)	14	14	14	14	14	14	14	14
GeK ₂ Te ₄ (38341)	14	14	14	14	14	14	14	14

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
GeK ₃ S ₃ (47111)	12	12	12	12	12	12	12	12
GeK ₃ S ₃ (636776)	12	12	12	12	12	12	12	12
GeK ₃ Se ₃ (47112)	12	12	12	12	12	12	12	12
GeK ₃ Te ₃ (10108)	15	15	15	15	15	15	15	15
GeLa ₂ O ₅ (59727)	14	14	14	14	14	14	14	14
GeLa ₂ S ₅ (636867)	14	14	14	14	14	14	14	14
GeLa ₂ S ₅ (655234)	14	14	2	14	14	14	2	2
GeMgO ₃ (35534)	15	15	15	15	15	15	15	15
GeMgO ₃ (201660)	15	15	15	15	15	15	15	15
GeMgO ₃ (201661)	15	15	15	15	15	15	15	15
GeMgO ₃ (201662)	15	15	15	15	15	15	15	15
GeNa ₂ S ₃ (23455)	14	14	14	14	14	14	14	14
GeNa ₂ Se ₃ (49003)	14	14	14	14	14	14	14	14
GeNa ₃ Se ₃ (61400)	14	14	14	14	14	14	14	14
GeO ₃ Sr (59303)	15	15	2	15	15	15	2	2
GeO ₄ Sr ₂ (56382)	14	14	14	14	14	14	14	14
GeO ₅ Pb ₃ (100275)	4	4	4	4	4	4	4	4
GePb ₃ (2090)	14	14	14	14	14	14	14	14
GePb ₂ S ₄ (16272)	14	14	14	14	14	14	14	14
GePb ₂ S ₄ (637519)	14	14	14	14	14	14	14	14
GePd ₃ (408505)	12	12	12	12	12	12	12	12
GeRb ₂ S ₃ (409729)	12	12	12	12	12	12	12	12
GeRb ₂ Se ₃ (402719)	12	12	12	12	12	15	12	12
GeS ₃ Sn (41922)	14	14	14	14	14	14	14	14
GeS ₃ Sn (637796)	14	14	14	14	14	14	14	14
GeS ₄ Sr ₂ (25381)	11	11	11	11	11	11	11	11
GeS ₄ Sr ₂ (637797)	11	11	11	11	11	11	11	11
GeS ₄ Tl ₄ (100161)	9	9	9	9	9	9	9	9
GeS ₄ Yb ₂ (637815)	11	11	11	11	11	11	11	11
GeSe ₄ Tl ₄ (261015)	15	15	15	15	15	15	15	15
GeSe ₄ Yb ₂ (637890)	11	11	11	11	11	11	11	11
Ge ₂ Ho ₂ Os (76350)	12	12	12	12	12	12	12	12
Ge ₂ Ho ₂ Rh (88198)	12	12	12	12	12	12	12	12
Ge ₂ In ₂ O ₇ (20053)	12	12	12	12	12	12	12	12
Ge ₂ In ₂ O ₇ (74896)	12	12	12	12	12	12	12	12
Ge ₂ In ₂ O ₇ (409548)	12	12	12	12	12	12	12	12
Ge ₂ IrYb ₂ (412707)	12	12	12	12	12	12	12	12
Ge ₂ K ₂ S ₅ (411027)	15	15	15	15	15	15	15	15
Ge ₂ K ₂ Se ₅ (300262)	11	11	11	11	11	11	11	11
Ge ₂ LaPt ₂ (53666)	4	4	4	4	99	4	4	4
Ge ₂ LaPt ₂ (416421)	14	14	14	14	11	14	14	14
Ge ₂ LaPt ₂ (659355)	4	4	4	4	4	4	4	4
Ge ₂ Li ₂ O ₅ (28178)	9	9	9	9	37	9	9	9
Ge ₂ N ₂ Sr ₃ (82533)	11	11	11	11	11	11	11	11
Ge ₂ Na ₆ S ₇ (25388)	15	15	15	15	15	15	15	15
Ge ₂ Na ₆ Se ₇ (57089)	15	15	15	15	15	15	15	15
Ge ₂ NdPt ₂ (637305)	4	4	4	4	99	4	4	4
Ge ₂ O ₇ Rb ₆ (73551)	14	14	14	14	14	14	14	14
Ge ₂ P ₄ Sr ₃ (41182)	14	14	14	14	14	14	14	14
Ge ₂ Pt ₂ Tb (637655)	4	4	1	4	11	4	1	1
Ge ₂ Pt ₂ Y (637662)	4	4	4	4	6	4	4	4
Ge ₂ Rb ₂ S ₅ (411028)	15	15	15	15	15	15	15	15
Ge ₂ Rb ₂ Se ₅ (411029)	15	15	15	15	15	15	15	15
Ge ₂ RuTb ₂ (91969)	12	12	12	12	12	12	12	12
Ge ₂ Se ₅ Tl ₂ (26415)	15	15	15	15	15	15	15	15
Ge ₃ Ho ₂ Pt ₉ (415205)	15	15	15	15	15	15	15	15
Ge ₃ I ₅ La ₆ (414175)	12	12	12	12	12	12	12	12

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Ge ₃ Pt ₉ Tb ₂ (415207)	15	15	15	15	15	15	15	15
Ge ₃ Yb ₂ Zn ₃ (152947)	12	12	12	12	12	12	12	12
Ge ₄ O ₉ Pb (201282)	5	5	5	5	155	5	5	5
Ge ₅ Ho ₂ Rh ₃ (63616)	15	15	15	15	15	15	15	15
Ge ₆ La ₁₁ Ni ₄ (62290)	12	12	12	12	12	12	12	12
Ge ₆ Pt ₄ Y ₃ (76293)	11	11	11	11	11	11	11	11
Ge ₉ Li ₄ O ₂₀ (34361)	5	5	5	5	5	5	5	5
HHoO ₂ (2944)	11	11	11	11	11	11	11	11
HKO (61047)	11	11	11	11	11	11	11	11
HLaO ₂ (60675)	11	11	11	11	11	11	11	11
HMnO ₂ (27457)	14	14	14	14	53	14	14	14
HMnO ₂ (84949)	14	14	14	14	14	14	14	14
HNaO (26833)	11	11	11	11	11	11	11	11
HNaO (41231)	11	11	11	11	11	11	11	11
HNdO ₂ (162390)	11	11	11	11	11	11	11	11
HNdO ₂ (162391)	11	11	11	11	11	11	11	11
HNiO ₂ (169981)	8	8	8	8	8	8	8	8
HORb (61048)	11	11	11	11	11	11	11	11
HO ₂ Tb (6164)	11	11	11	11	11	11	11	11
HO ₂ Y (28442)	11	11	11	11	11	11	11	11
H ₂ KN (25619)	11	11	11	11	11	11	11	11
H ₂ O ₁₃ Ti ₆ (186994)	12	12	12	12	12	12	12	12
H ₂ O ₄ S (38429)	15	15	15	15	15	15	15	15
H ₂ O ₄ S (38430)	15	15	15	15	15	15	15	15
H ₂ O ₄ S (82732)	15	15	15	15	15	15	15	15
H ₂ O ₄ S (95409)	14	14	14	14	14	14	14	14
H ₂ O ₄ S (95410)	14	14	14	14	14	14	14	14
H ₂ O ₄ S (95411)	15	15	15	15	15	15	15	15
H ₂ O ₅ V ₂ (260368)	12	12	12	12	12	12	12	12
H ₃ ISi (65044)	14	14	14	14	14	14	14	14
H ₃ KO ₂ (47114)	14	14	14	14	14	14	14	14
H ₃ LiO ₂ (9138)	12	12	12	12	12	12	12	12
H ₃ LiO ₂ (35155)	12	12	12	12	12	12	12	12
H ₃ LiO ₂ (74567)	12	12	12	12	12	12	12	12
H ₃ O ₄ P (15887)	14	14	14	14	14	14	14	14
H ₃ O ₄ P (63660)	14	14	14	14	14	14	14	14
H ₃ O ₄ P (79784)	14	14	14	14	14	14	14	14
H ₃ O ₄ P (80137)	14	14	14	14	14	14	14	14
H ₃ O ₄ P (80138)	14	14	14	14	14	14	14	14
H ₄ Mg ₂ Ni (165181)	15	15	15	15	15	15	15	15
H ₄ NS ₄ (187244)	12	12	12	12	12	12	12	12
H ₄ O ₈ Ti ₃ (422026)	12	12	12	12	12	12	12	12
H ₅ IO ₆ (25790)	14	14	2	14	14	14	2	2
H ₅ NO ₂ (421723)	14	14	14	14	14	14	14	14
H ₅ N ₃ O ₃ (162750)	14	14	14	14	14	14	14	14
H ₅ N ₃ O ₃ (170796)	14	14	14	14	14	14	14	14
H ₈ N ₂ S ₅ (30984)	14	14	14	14	14	14	14	14
H ₈ O ₈ U (167992)	15	15	15	15	15	15	15	15
H ₈ P ₄ Si (408432)	14	14	14	14	14	14	14	14
H ₉ KO ₅ (36598)	14	14	14	14	14	14	14	14
H ₉ PSi ₃ (72676)	14	14	14	14	14	14	14	14
HfMo ₂ O ₈ (98065)	15	15	15	15	15	15	15	15
HfSe ₃ Tl ₂ (186071)	11	11	11	11	11	11	11	11
Hf ₂ NiP (84828)	11	11	11	11	11	11	11	11
Hf ₂ NiP (405616)	11	11	11	11	11	11	11	11
Hf ₂ O ₉ P ₂ (416013)	12	12	12	12	12	12	12	12
Hf ₃ Rb ₄ S ₁₄ (280635)	15	15	15	15	15	15	15	15

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
HgHo ₂ O ₄ (69734)	12	12	12	12	12	12	12	12
HgI ₂ O ₆ (98546)	4	4	4	4	4	4	4	4
HgMoO ₄ (2533)	15	15	15	15	15	15	15	15
HgNO ₂ (60055)	14	14	14	14	14	14	14	14
HgNO ₂ (61064)	14	14	14	14	14	14	14	14
HgNO ₂ (422481)	14	14	14	14	14	14	14	14
HgNO ₃ (412933)	4	4	1	4	4	4	1	1
HgO ₁₀ V ₄ (418029)	12	12	12	12	12	12	12	12
HgO ₃ Se (412547)	14	14	14	14	14	14	14	14
HgO ₄ Re (74885)	14	14	14	14	14	14	14	14
HgO ₄ W (169668)	15	15	15	15	15	15	15	15
HgO ₄ W (169669)	15	15	15	15	15	15	15	15
HgO ₄ W (280305)	15	15	15	15	15	15	15	15
HgO ₄ W (280911)	15	15	15	15	15	15	15	15
HgPSe ₃ (2565)	15	15	15	15	15	15	15	15
HgPSe ₃ (639132)	15	15	15	15	15	15	15	15
HgS ₈ Sb ₄ (639173)	15	15	5	15	15	15	5	5
Hg ₂ IO (33275)	15	15	15	15	15	15	15	15
Hg ₂ MoO ₄ (90083)	14	14	14	14	14	14	14	14
Hg ₂ MoO ₄ (90084)	15	15	15	15	15	15	15	15
Hg ₂ Mo ₂ O ₇ (51512)	15	15	15	15	15	15	15	15
Hg ₂ Mo ₅ O ₁₆ (84641)	13	13	13	13	13	13	13	13
Hg ₂ NO ₄ (59156)	14	14	14	14	14	14	14	14
Hg ₂ NO ₄ (61101)	14	14	2	14	14	14	2	2
Hg ₂ NO ₄ (61437)	14	14	2	14	14	14	2	2
Hg ₂ O ₄ S (15005)	13	13	13	13	13	13	13	13
Hg ₂ O ₄ W (90085)	15	15	15	15	15	15	15	15
Hg ₂ P ₂ S ₇ (2490)	5	5	5	5	5	5	5	5
Hg ₃ I ₂ Se ₂ (99093)	12	12	12	12	12	12	12	12
Hg ₃ I ₂ Te ₂ (65806)	15	15	15	15	15	15	15	15
Hg ₃ O ₄ P (410760)	14	14	14	14	14	14	14	14
Hg ₃ O ₄ P (410761)	14	14	14	14	14	14	14	14
Hg ₃ S ₄ Tl ₂ (182745)	15	15	15	15	15	15	15	15
Hg ₃ Se ₄ Tl ₂ (182746)	15	15	15	15	15	15	15	15
Hg ₃ Te ₄ Tl ₂ (182747)	15	15	15	15	15	15	15	15
Hg ₄ S ₆ Si (95227)	9	9	1	9	9	9	1	1
Hg ₄ S ₆ Si (639177)	9	9	1	9	9	9	1	1
Hg ₄ Se ₆ Si (95228)	9	9	9	9	9	9	9	9
Hg ₆ O ₇ Si ₂ (69123)	12	12	12	12	12	12	12	12
Hg ₇ O ₁₀ P ₂ (411300)	14	14	14	14	14	14	14	14
HoI ₃ O ₉ (417486)	14	14	14	14	14	14	14	14
HoLiO ₂ (109172)	14	14	14	14	13	14	14	14
HoNbO ₄ (73392)	15	15	15	15	15	15	15	15
HoO ₄ Ta (79499)	15	15	15	15	15	15	15	15
HoO ₄ Ta (415436)	13	13	13	13	13	13	13	13
Ho ₂ MoO ₆ (99571)	15	15	15	15	15	15	15	15
Ho ₂ O ₁₁ Te ₄ (94450)	15	15	15	15	15	15	15	15
Ho ₂ O ₁₁ Te ₄ (413660)	15	15	15	15	15	15	15	15
Ho ₂ O ₅ Si (95838)	14	14	14	14	14	14	14	14
Ho ₃ NSe ₃ (420157)	15	15	15	15	15	15	15	15
Ho ₃ PrS ₆ (639588)	11	11	11	11	11	11	11	11
Ho ₄ In ₂₀ Ni ₁₁ (186532)	12	12	12	12	12	12	12	12
IInTe (100703)	14	14	14	14	14	14	14	14
ILiO ₄ (400552)	14	14	14	14	14	14	14	14
INb ₂ Te ₆ (71516)	14	14	14	14	14	14	14	14
INb ₄ Te ₁₂ (72918)	15	15	15	15	15	15	15	15
IOSc (419335)	12	12	12	12	12	12	12	12

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
IO ₇ Sb ₅ (146)	14	14	14	14	14	14	14	14
IP ₃ Se ₄ (62673)	14	14	14	14	14	14	14	14
ISbTe (31355)	12	12	12	12	15	15	12	12
ISe ₄ Tc ₃ (421197)	14	14	14	14	14	14	14	14
I ₂ NbO (36255)	5	5	5	5	15	5	1	5
I ₂ OTa (80109)	12	12	12	12	12	12	12	12
I ₂ O ₆ S (6220)	15	15	15	15	15	15	15	15
I ₂ O ₈ U (92833)	14	14	14	14	14	14	14	14
I ₂ Te ₂ Th (94402)	12	12	12	12	12	12	12	12
I ₃ IrY ₃ (71524)	11	11	11	11	11	11	11	11
I ₃ La ₃ Ru (280447)	11	11	11	11	11	11	11	11
I ₃ La ₄ Si ₄ (407247)	12	12	12	12	12	12	12	12
I ₃ La ₅ Si ₅ (407248)	12	12	12	12	12	12	12	12
I ₃ NbO (418088)	5	5	5	5	8	5	5	5
I ₃ NbTe (35377)	13	13	13	13	13	13	13	13
I ₃ NdO ₉ (152757)	14	14	2	14	14	14	2	2
I ₃ OsPr ₃ (84701)	11	11	11	11	11	11	11	11
I ₃ RuY ₃ (71523)	11	11	11	11	11	11	11	11
I ₄ InLi (36599)	14	14	14	14	14	14	14	14
I ₄ InNa (65463)	14	14	14	14	14	14	14	14
I ₄ Rb ₂ Zn (56425)	11	11	11	11	11	11	11	11
I ₄ Tl ₂ Zn (37099)	4	4	4	4	4	4	4	4
I ₅ In ₃ Sn (74761)	15	15	15	15	15	15	15	15
I ₅ In ₃ Sn (74762)	14	14	14	14	14	14	14	14
I ₆ K ₂ Tc (65510)	14	14	14	14	14	14	14	14
I ₆ K ₂ Te (23649)	14	14	14	14	62	14	14	14
I ₆ Pb ₅ S ₂ (21040)	12	12	12	12	12	12	12	12
I ₆ Pb ₅ S ₂ (25304)	12	12	12	12	12	12	12	12
I ₆ SSn ₄ (12165)	12	12	12	12	12	12	12	12
I ₆ TeTl ₂ (99128)	14	14	14	14	62	14	14	14
I ₇ Nb ₃ S (59254)	14	14	14	14	14	14	14	14
In ₁₃ Pd ₆ Yb ₂ (391130)	12	12	12	12	12	12	12	12
InKS ₂ (300153)	15	15	15	15	15	15	15	15
InKSe ₂ (91469)	15	15	15	15	15	15	15	15
InNa ₃ S ₃ (300165)	15	15	15	15	15	15	15	15
InNa ₅ S ₄ (300175)	11	11	11	11	11	11	11	11
InO ₄ V (80360)	12	12	12	12	12	12	12	12
InO ₉ P ₃ (39710)	9	9	9	9	9	9	9	9
InO ₉ P ₃ (421261)	9	9	9	9	9	9	9	9
InPd ₂ Sr ₂ (391432)	15	15	15	15	15	15	15	15
InPt ₂ Sr ₂ (391433)	15	15	15	15	15	15	15	15
InRbS ₂ (415086)	15	15	15	15	15	15	15	15
InRbS ₂ (415554)	15	15	15	15	15	15	15	15
InRbSe ₂ (415087)	15	15	15	15	15	15	15	15
InRb ₃ S ₃ (23252)	12	12	12	12	12	12	12	12
InS ₂ Tl (640384)	15	15	15	15	15	15	15	15
InS ₂ Tl (640387)	15	15	15	15	15	15	15	15
In ₂ O ₇ P ₂ (412855)	14	14	14	14	14	14	14	14
In ₂ O ₇ Si ₂ (74897)	12	12	12	12	12	12	12	12
In ₂ O ₇ Si ₂ (409452)	12	12	12	12	12	12	12	12
In ₂ S ₇ Sn ₃ (68366)	11	11	11	11	11	11	11	11
In ₃ RbS ₅ (59667)	10	10	10	10	10	10	10	10
In ₃ Rh ₂ Sr ₂ (410985)	12	12	12	12	12	12	12	12
In ₃ S ₅ Tl (402124)	12	12	12	12	12	12	12	12
In ₅ KS ₈ (40875)	12	12	12	12	12	12	12	12
In ₅ RbS ₈ (40876)	12	12	12	12	12	12	12	12
In ₅ RbS ₈ (40877)	12	12	12	12	12	12	12	12

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
In ₅ S ₇ Tl (402125)	11	11	11	11	11	11	11	11
In ₅ Se ₇ Tl (402126)	11	11	11	11	11	11	11	11
IrK ₄ O ₄ (47223)	12	12	12	12	12	12	12	12
IrNa ₂ O ₃ (187130)	12	12	12	12	12	12	12	12
IrO ₃ Sr (16295)	15	15	15	15	63	15	15	15
IrO ₃ Sr (187813)	15	15	15	15	15	15	15	15
KMo ₃ O ₉ (1053)	12	12	12	12	12	12	12	12
KNO ₂ (26764)	8	8	8	8	8	8	8	8
KNO ₂ (36202)	8	8	8	8	8	8	8	8
KNO ₂ (86117)	14	14	14	14	14	14	14	14
KN ₃ O ₄ (280599)	14	14	14	14	14	14	14	14
KN ₃ O ₄ (280601)	14	14	14	14	14	14	14	14
KN ₃ O ₄ (280602)	14	14	14	14	14	14	14	14
KN ₃ O ₄ (280603)	14	14	14	14	14	14	14	14
KOTl (1570)	12	12	12	12	15	15	12	12
KO ₂ Sb (411214)	15	15	15	15	15	15	15	15
KO ₃ S ₂ (65433)	9	9	9	9	9	9	9	9
KO ₃ S ₂ (65434)	9	9	1	9	9	9	1	1
KO ₅ Sb ₃ (28493)	14	14	14	14	14	14	14	14
KO ₆ Te ₂ (1728)	12	12	12	12	12	12	12	12
KO ₈ V ₃ (23975)	11	11	11	11	11	11	11	11
KO ₈ V ₃ (29075)	11	11	11	11	11	11	11	11
KO ₈ V ₃ (50008)	11	11	11	11	11	11	11	11
KO ₈ V ₃ (421064)	11	11	11	11	11	11	11	11
KS ₂ Sb (60138)	15	15	15	15	15	15	15	15
KS ₂ Sb (641324)	15	15	15	15	15	15	15	15
KSe ₄ Sn ₂ (72386)	8	8	8	8	8	8	8	8
KSe ₈ Ti ₅ (602313)	12	12	12	12	12	12	12	12
K ₂ Mn ₂ O ₃ (61038)	14	14	14	14	14	14	14	14
K ₂ MoO ₄ (16154)	12	12	12	12	12	12	12	12
K ₂ MoO ₄ (150842)	12	12	12	12	12	12	12	12
K ₂ Mo ₃ O ₁₀ (16870)	15	15	15	15	15	15	15	15
K ₂ Mo ₃ O ₁₀ (24118)	15	15	15	15	15	15	15	15
K ₂ Mo ₃ Se ₁₈ (54262)	4	4	4	4	4	4	4	4
K ₂ Mo ₃ Se ₁₈ (57399)	4	4	4	4	4	4	4	4
K ₂ O ₁₁ Sb ₄ (2061)	12	12	12	12	12	12	12	12
K ₂ O ₁₃ Ti ₆ (184901)	12	12	12	12	12	12	12	12
K ₂ O ₂₁ V ₈ (154164)	12	12	12	12	12	12	12	12
K ₂ O ₄ P (418250)	14	14	14	14	14	14	14	14
K ₂ O ₄ W (26181)	12	12	12	12	12	12	12	12
K ₂ O ₄ W (150840)	12	12	12	12	12	12	12	12
K ₂ O ₅ S ₂ (16701)	11	11	11	11	11	11	11	11
K ₂ O ₅ S ₂ (31817)	11	11	11	11	11	11	11	11
K ₂ O ₅ S ₂ (60025)	11	11	11	11	11	11	11	11
K ₂ O ₅ Ti ₂ (36097)	12	12	12	12	12	12	12	12
K ₂ O ₇ S ₂ (249741)	15	15	15	15	15	15	15	15
K ₂ O ₇ S ₂ (414672)	15	15	15	15	15	15	15	15
K ₂ O ₇ U ₂ (202984)	4	4	4	4	6	4	4	4
K ₂ O ₇ W ₂ (67284)	14	14	14	14	14	14	14	14
K ₂ O ₉ Ti ₄ (426264)	12	12	12	12	12	12	12	12
K ₂ PtS ₁₅ (12164)	9	9	9	9	9	9	9	9
K ₂ Re ₃ S ₆ (200836)	15	15	15	15	15	15	15	15
K ₂ Re ₃ S ₆ (641311)	15	15	9	15	15	9	9	9
K ₂ Re ₃ S ₆ (641312)	15	15	15	15	15	15	15	15
K ₂ Re ₃ S ₆ (641314)	15	15	9	15	15	9	9	9
K ₂ Re ₃ Se ₆ (60101)	15	15	15	15	15	15	15	15
K ₂ Re ₃ Se ₆ (641315)	15	15	15	15	15	15	15	15

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
K ₂ S ₃ Te (280023)	14	14	14	14	14	14	14	14
K ₂ S ₃ Ti (72377)	15	15	2	15	15	15	2	2
K ₂ S ₅ Sn ₂ (72378)	15	15	15	15	15	15	15	15
K ₂ S ₅ Sn ₂ (73007)	15	15	15	15	15	15	15	15
K ₂ S ₆ Tc ₃ (72537)	15	15	15	15	15	15	15	15
K ₂ S ₇ Sb ₄ (25329)	15	15	15	15	15	15	15	15
K ₂ Se ₆ Tc ₃ (72538)	15	15	15	15	15	15	15	15
K ₂ Te ₃ U (89546)	12	12	12	12	12	12	12	12
K ₂ Te ₃ Zr (410734)	14	14	14	14	14	14	14	14
K ₃ Mn ₂ O ₈ (55420)	11	11	11	11	11	11	11	11
K ₃ Mn ₂ O ₈ (67580)	11	11	11	11	11	11	11	11
K ₃ O ₄ Sb (280867)	13	13	2	13	13	13	2	2
K ₃ Se ₃ Sn (410863)	14	14	14	14	14	14	14	14
K ₃ SiTe ₃ (1238)	12	12	12	12	12	12	12	12
K ₃ SnTe ₃ (10109)	14	14	14	14	14	14	14	14
K ₄ Ni ₃ O ₆ (426450)	12	12	12	12	12	12	12	12
K ₄ O ₇ V ₂ (250388)	12	12	12	12	12	12	12	12
K ₄ S ₁₄ Ti ₃ (68154)	15	15	15	15	15	15	15	15
K ₄ S ₁₄ Ti ₃ (202464)	15	15	15	15	15	15	15	15
K ₆ O ₇ Si ₂ (17064)	14	14	14	14	14	14	14	14
K ₆ O ₇ Ti ₂ (66774)	14	14	14	14	14	14	14	14
K ₆ O ₇ Ti ₂ (67396)	14	14	14	14	14	14	14	14
K ₆ Sb ₃ Tl ₂ (93048)	15	15	15	15	15	15	15	15
LaMnO ₃ (54919)	14	14	2	2	14	2	2	2
LaNbO ₄ (10123)	15	15	15	15	15	15	15	15
LaNbO ₄ (73390)	15	15	15	15	15	15	15	15
LaNbO ₄ (100835)	15	15	15	15	15	15	15	15
LaNbO ₄ (173632)	15	15	15	15	15	15	15	15
LaO ₄ P (92155)	14	14	14	14	14	14	14	14
LaO ₄ Ta (20043)	14	14	14	14	14	14	14	14
LaO ₄ Ta (173630)	14	14	14	14	14	14	14	14
LaO ₄ Ta (415429)	14	14	14	14	14	14	14	14
LaO ₄ V (400)	14	14	14	14	14	14	14	14
LaO ₄ V (155240)	14	14	14	14	14	14	14	14
LaO ₉ V ₃ (411084)	11	11	11	11	11	11	11	11
LaRuSi ₂ (71960)	11	11	11	11	11	11	11	11
La ₂ O ₁₁ Te ₄ (413651)	15	15	15	15	15	15	15	15
La ₂ O ₁₂ W ₃ (78180)	15	15	15	15	15	15	15	15
La ₂ O ₅ Ru (96357)	14	14	14	14	14	14	14	14
La ₂ O ₅ Ru (170765)	14	14	14	14	14	14	14	14
La ₂ O ₅ Ru (262719)	14	14	14	14	14	14	14	14
La ₂ O ₅ Si (109414)	14	14	14	14	14	14	14	14
La ₂ O ₅ Si (157892)	14	14	14	14	14	14	14	14
La ₂ O ₆ S (66823)	15	15	15	15	15	15	15	15
La ₂ O ₇ Si ₂ (71807)	14	14	14	14	14	14	14	14
La ₂ O ₇ Si ₂ (74775)	14	14	14	14	62	14	14	14
La ₂ S ₅ Si (240952)	14	14	2	14	14	14	2	2
La ₂ S ₅ Si (641846)	14	14	14	14	14	14	14	14
La ₃ O ₁₀ Os ₂ (10104)	12	12	12	12	12	12	12	12
La ₃ O ₁₀ Re ₂ (202001)	12	12	12	12	12	12	12	12
La ₃ O ₇ Ru (59593)	14	14	14	14	14	14	14	14
La ₃ O ₈ Re (38323)	11	11	11	11	63	11	11	11
La ₄ O ₇ Pd (65032)	12	12	12	12	12	12	12	12
La ₇ P ₁₂ Pd ₁₇ (95901)	12	12	12	12	12	12	12	12
LiMoO ₂ (165326)	12	12	12	12	12	12	12	12
LiN ₂ Na ₅ (92315)	5	5	5	5	5	5	5	5
LiNb ₃ O ₈ (2921)	14	14	14	14	14	14	14	14

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
LiNiO ₂ (164853)	6	8	8	8	12	8	8	8
LiO ₂ Sb (262075)	14	14	14	14	14	14	14	14
LiO ₂ Y (45511)	14	14	14	14	13	14	14	14
LiO ₃ V (2899)	15	15	15	15	15	15	15	15
LiO ₃ V (23477)	9	9	9	9	9	9	9	9
LiO ₈ Ta ₃ (493)	15	15	15	15	15	15	15	15
LiO ₈ Ta ₃ (1318)	15	15	15	15	15	15	15	15
LiO ₈ V ₃ (16689)	11	11	11	11	11	11	11	11
Li ₂ MnO ₃ (21022)	15	15	15	15	15	15	15	15
Li ₂ MnO ₃ (187499)	12	12	12	12	12	12	12	12
Li ₂ MnO ₃ (187500)	12	12	12	12	12	12	12	12
Li ₂ MnO ₃ (202639)	12	12	12	12	12	12	12	12
Li ₂ N ₅ Ta ₃ (40568)	12	12	12	12	12	12	12	12
Li ₂ NiO ₃ (153094)	12	12	12	12	12	12	12	12
Li ₂ O ₁₃ Ti ₆ (182966)	12	12	12	12	12	12	12	12
Li ₂ O ₁₃ Ti ₆ (186995)	12	12	12	12	12	12	12	12
Li ₂ O ₁₃ V ₆ (59305)	12	12	12	12	12	12	12	12
Li ₂ O ₁₅ V ₆ (25383)	12	12	12	12	12	12	12	12
Li ₂ O ₃ Pb (35182)	15	15	15	15	15	15	15	15
Li ₂ O ₃ Ru (23409)	15	15	15	12	10	13	15	15
Li ₂ O ₃ Ru (78721)	15	15	2	15	12	15	2	2
Li ₂ O ₃ Ru (180367)	15	15	15	15	12	15	15	15
Li ₂ O ₃ Ru (202611)	15	15	1	12	12	9	1	1
Li ₂ O ₃ Sn (21032)	15	15	15	15	15	15	15	15
Li ₂ O ₃ Sn (21053)	15	15	15	15	15	12	15	15
Li ₂ O ₃ Te (4317)	15	15	15	15	15	15	15	15
Li ₂ O ₃ Te (38416)	12	12	12	12	12	12	12	12
Li ₂ O ₃ Ti (15150)	15	15	15	15	15	15	15	15
Li ₂ O ₃ Ti (162215)	15	15	15	15	15	15	2	15
Li ₂ O ₃ Ti (261236)	15	15	15	15	15	15	15	15
Li ₂ O ₃ Ti (261238)	15	15	15	15	15	15	15	15
Li ₂ O ₃ Ti (261239)	15	15	1	15	15	9	1	1
Li ₂ O ₃ Zr (31941)	9	9	9	9	9	9	9	9
Li ₂ O ₃ Zr (94893)	15	15	15	15	15	15	15	15
Li ₂ O ₃ Zr (94894)	15	15	15	15	15	15	15	15
Li ₂ O ₃ Zr (94895)	15	15	15	15	15	15	15	15
Li ₂ O ₃ Zr (94896)	15	15	15	15	15	15	15	15
Li ₂ O ₃ Zr (94897)	15	15	15	15	15	15	15	15
Li ₂ O ₄ S (58)	14	14	14	14	14	14	14	14
Li ₂ O ₄ S (2512)	14	14	14	14	14	14	14	14
Li ₂ O ₄ S (30276)	14	14	14	14	14	14	14	14
Li ₂ O ₄ W (1044)	15	15	15	15	15	15	15	15
Li ₂ O ₄ W (14196)	15	15	15	15	15	15	15	15
Li ₂ O ₅ Si ₂ (15414)	9	9	9	9	37	9	9	9
Li ₂ O ₇ Ti ₃ (426263)	11	11	11	11	11	11	11	11
Li ₂ S ₃ Te (415120)	14	14	14	14	14	14	14	14
Li ₂ S ₃ U (88095)	12	12	12	12	12	12	12	12
Li ₂ Se ₃ Te (415121)	14	14	14	14	14	14	14	14
Li ₃ N ₂ Na ₃ (92312)	6	6	6	6	6	6	6	6
Li ₃ O ₁₃ V ₆ (59962)	12	12	12	12	12	12	12	12
Li ₃ O ₄ Sb (82864)	13	13	1	13	13	7	1	1
Li ₃ O ₄ Sb (279592)	13	13	13	13	13	13	13	13
Li ₃ O ₄ Ta (37126)	15	15	2	15	15	15	2	15
Li ₃ O ₄ Ta (281301)	15	15	15	15	15	15	15	15
Li ₄ O ₅ Se (92395)	15	15	15	15	15	15	15	15
Li ₄ O ₈ V ₃ (67845)	11	11	11	11	11	11	11	11
Li ₅ N ₂ Na (92314)	6	6	6	6	6	6	6	6

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Li ₅ O ₅ Sb (203030)	12	12	12	12	12	12	12	12
Li ₅ O ₆ Re (38381)	12	12	12	12	12	12	12	12
Li ₅ O ₆ Re (74981)	12	12	12	12	12	12	12	12
Li ₅ O ₆ Re (74982)	12	12	12	12	12	12	12	12
Li ₆ O ₇ Tb ₂ (60769)	14	14	14	14	14	14	14	14
Li ₆ O ₇ Zr ₂ (41321)	15	15	15	15	15	15	2	15
Li ₆ O ₇ Zr ₂ (73835)	15	15	2	15	15	15	2	2
Li ₆ O ₇ Zr ₂ (73836)	15	15	15	15	15	15	15	15
MgMoO ₄ (20418)	12	12	12	12	12	12	12	12
MgMo ₂ O ₇ (1314)	14	14	14	14	14	14	14	14
MgO ₃ Si (24270)	14	14	14	14	14	14	14	14
MgO ₃ Si (30893)	14	14	2	14	14	14	2	2
MgO ₃ Si (30895)	14	14	14	14	14	14	14	14
MgO ₃ Si (34163)	14	14	1	14	14	7	1	1
MgO ₃ Si (80669)	15	15	15	15	15	15	15	15
MgO ₄ W (20470)	13	13	13	13	13	13	13	13
MgO ₄ W (22357)	13	13	13	13	13	13	13	13
MgO ₄ W (36310)	13	13	13	13	13	13	13	13
MgO ₄ W (67901)	13	13	13	13	13	13	13	13
MgO ₄ W (67902)	13	13	13	13	13	13	13	13
MgO ₄ W (67903)	13	13	13	13	13	13	13	13
MgO ₄ W (67904)	13	13	13	13	13	13	13	13
MgO ₄ W (67905)	13	13	13	13	13	13	13	13
MgO ₆ P ₂ (4280)	15	15	15	15	15	15	15	15
MgO ₆ V ₂ (10391)	12	12	12	12	12	12	12	12
MgPS ₃ (642729)	12	12	12	12	12	12	12	12
MgSe ₁₇ U ₈ (601593)	12	12	12	12	12	12	12	12
Mg ₂ O ₄ Si (27533)	10	10	10	10	10	10	10	10
Mg ₂ O ₄ Si (27534)	12	12	12	12	164	12	12	12
Mg ₂ O ₄ Si (27535)	12	12	12	12	164	12	12	12
Mg ₂ O ₇ P ₂ (20295)	12	12	12	12	12	12	12	12
Mg ₂ O ₇ P ₂ (22328)	12	12	12	12	12	12	12	12
Mg ₂ O ₈ Te ₃ (424305)	15	15	15	15	15	15	15	15
Mg ₂ Si ₁₀ Sr ₁₁ (50001)	12	12	12	12	12	12	12	12
Mg ₃ O ₈ P ₂ (9849)	14	14	14	14	14	14	14	14
Mg ₃ O ₈ P ₂ (31005)	14	14	14	14	14	14	14	14
MnMoO ₄ (15615)	12	12	12	12	12	12	12	12
MnMoO ₄ (61078)	13	13	13	13	13	13	13	13
MnMoO ₄ (78328)	12	12	12	12	12	12	12	12
MnNaO ₂ (16270)	12	12	12	12	12	12	12	12
MnNaO ₂ (21028)	12	12	12	12	12	12	12	12
MnNaO ₂ (155330)	12	12	12	12	12	12	12	12
MnNa ₂ O ₂ (419587)	15	15	15	15	15	15	15	15
MnO ₃ Pb (246351)	15	15	15	15	15	15	15	15
MnO ₃ Rb ₃ (245999)	14	14	14	14	14	14	14	14
MnO ₄ Re (170685)	13	13	13	13	13	13	13	13
MnO ₄ W (15850)	13	13	13	13	13	13	13	13
MnO ₄ W (27303)	13	13	13	13	13	13	13	13
MnO ₄ W (67906)	13	13	13	13	13	13	13	13
MnO ₄ W (67907)	13	13	13	13	13	13	13	13
MnO ₄ W (67908)	13	13	13	13	13	13	13	13
MnO ₄ W (67909)	13	13	13	13	13	13	13	13
MnO ₄ W (67910)	13	13	13	13	13	13	13	13
MnO ₄ W (67926)	13	13	13	13	13	13	13	13
MnO ₄ W (188904)	13	13	13	13	13	13	13	13
MnO ₅ Se ₂ (73936)	15	15	15	15	15	15	15	15
MnO ₅ Si ₂ (85554)	15	15	15	15	15	15	15	15

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
MnO ₆ P ₂ (412558)	15	15	15	15	15	15	15	15
MnO ₆ V ₂ (40850)	12	12	12	12	12	12	12	12
MnPS ₃ (61391)	12	12	12	12	12	12	12	12
MnPS ₃ (643231)	12	12	12	12	12	12	12	12
MnPS ₃ (643234)	12	12	12	12	12	12	12	12
MnS ₁₇ U ₈ (643484)	12	12	12	12	12	12	12	12
MnS ₄ Sb ₂ (411178)	12	12	12	12	12	12	12	12
Mn ₂ MoP ₁₂ (68107)	15	15	15	15	15	15	15	15
Mn ₂ Na ₂ S ₃ (36209)	15	15	15	15	15	15	15	15
Mn ₂ Na ₂ Se ₃ (50820)	15	15	15	15	15	15	15	15
Mn ₂ O ₇ P ₂ (20296)	12	12	12	12	12	12	12	12
Mn ₂ O ₇ P ₂ (47137)	12	12	12	12	12	12	12	12
Mn ₂ O ₇ V ₂ (24321)	12	12	12	12	12	12	12	12
Mn ₂ O ₇ V ₂ (81994)	12	12	12	12	12	12	12	12
Mn ₂ O ₈ Te ₃ (82490)	15	15	2	15	15	15	2	2
Mn ₂ P ₁₂ Ti (49802)	15	15	15	15	15	15	15	15
Mn ₂ P ₁₂ W (643287)	15	15	15	15	15	15	15	15
Mn ₂ S ₄ Sn (78761)	12	71	12	65	139	71	1	12
Mn ₃ O ₁₀ Se ₃ (75509)	12	12	12	12	12	12	12	12
Mn ₃ O ₈ P ₂ (415107)	14	14	14	14	14	14	14	14
Mn ₄ Na ₃ Te ₆ (87985)	12	12	12	12	12	12	12	12
Mn ₄ O ₁₅ Sr ₇ (72332)	14	14	14	14	14	14	14	14
Mn ₅ O ₈ V (262806)	12	12	12	12	12	12	12	12
Mo ₁₀ O ₃₀ Rb ₃ (73510)	12	12	12	12	12	12	12	12
Mo ₁₀ O ₃₀ Tl ₃ (61398)	12	12	12	12	12	12	12	12
MoN ₃ Na ₃ (67565)	9	9	9	9	9	9	9	9
MoNiO ₄ (81060)	13	13	13	13	13	13	13	13
MoNiO ₄ (174488)	12	12	12	12	12	12	12	12
MoO ₄ Rb ₂ (24904)	12	12	12	12	12	12	12	12
MoO ₄ Tl ₂ (280608)	5	5	5	5	5	5	5	5
MoO ₄ Tl ₂ (421983)	5	5	5	5	5	5	5	5
MoO ₄ Zn (236416)	13	13	13	13	13	13	13	13
MoO ₄ Zn (236417)	13	13	13	13	13	13	13	13
MoO ₅ P (169098)	9	9	9	9	9	9	9	9
MoO ₅ Pb ₂ (29270)	12	12	12	12	12	12	12	12
MoO ₆ Tb ₂ (79808)	15	15	15	15	15	15	15	15
MoO ₆ U (36400)	14	14	14	14	14	14	14	14
MoO ₆ Y ₂ (99575)	15	15	15	15	15	15	15	15
MoO ₆ Yb ₂ (99574)	15	15	15	15	15	15	15	15
MoO ₇ Te ₂ (73)	14	14	14	14	14	14	14	14
MoO ₈ V ₂ (28471)	12	12	12	12	65	12	12	12
MoSSb ₂ (412092)	12	12	12	12	12	12	12	12
MoSb ₂ Se (280615)	14	14	14	14	14	14	14	14
Mo ₂ O ₈ Zr (65722)	15	15	15	15	15	15	15	15
Mo ₂ O ₈ Zr (169483)	15	15	15	15	15	15	15	15
Mo ₂ O ₈ Zr (280433)	12	12	12	12	12	12	12	12
Mo ₂ O ₈ Zr (280434)	12	12	12	12	12	12	12	12
Mo ₂ O ₈ Zr (280435)	12	12	12	12	12	12	12	12
Mo ₂ O ₈ Zr (280436)	12	12	12	12	12	12	12	12
Mo ₂ O ₈ Zr (280437)	12	12	12	12	12	12	12	12
Mo ₂ O ₈ Zr (280438)	12	12	12	12	12	12	12	12
Mo ₂ O ₈ Zr (420668)	15	15	15	15	15	15	15	15
Mo ₂ O ₉ Zn ₃ (401828)	11	11	11	11	11	11	11	11
Mo ₂ S ₂ Sb (97682)	11	11	11	11	11	11	11	11
Mo ₂ S ₄ V (201787)	12	12	12	12	12	12	12	12
Mo ₂ S ₄ V (644314)	9	9	9	9	15	9	9	9
Mo ₃ O ₁₀ Rb ₂ (48213)	15	15	15	15	15	15	15	15

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Mo ₃ O ₉ Tl (62690)	12	12	12	12	12	12	12	12
Mo ₃ O ₉ Tl (201931)	12	12	12	12	12	12	12	12
Mo ₃ Si ₄ U ₂ (658196)	14	14	14	14	14	14	14	14
Mo ₃ Si ₄ Y ₂ (76379)	14	14	14	14	14	14	14	14
Mo ₅ O ₁₆ U (80162)	3	3	3	3	25	3	3	3
NNaO (66978)	14	14	14	14	14	14	14	14
NNaO (405055)	14	14	14	14	14	14	14	14
NNbO (1031)	14	14	14	14	14	14	14	14
NNbO (262573)	14	14	14	14	14	14	14	14
NNbO (262574)	14	14	14	14	14	14	14	14
NOTa (1032)	14	14	14	14	14	14	14	14
NOTa (2363)	14	14	14	14	14	14	14	14
NOTa (98662)	14	14	14	14	14	14	14	14
NOTa (173004)	12	12	12	12	12	12	12	12
NOTa (173005)	12	12	12	12	12	12	12	12
NOTa (173006)	12	12	12	12	12	12	12	12
NOTa (173007)	12	12	12	12	12	12	12	12
NOTa (187412)	14	14	14	14	14	14	14	14
NO ₆ Ta ₃ (247270)	8	8	1	8	8	8	1	1
N ₂ O ₁₄ S ₃ (24716)	9	9	9	9	9	9	9	9
N ₂ OS ₂ (37165)	14	14	2	14	14	14	2	2
N ₂ OSi ₂ (98642)	12	164	12	164	164	164	12	12
N ₂ OSi ₂ (98643)	12	164	12	164	164	164	12	12
N ₂ O ₂ S ₃ (41538)	15	15	15	15	15	15	15	15
N ₂ O ₅ S ₃ (14151)	14	14	2	14	14	14	2	2
N ₂ PdS ₆ (24597)	14	14	14	14	14	14	14	14
N ₂ Se ₃ Tb ₄ (412928)	12	12	12	12	12	12	12	12
N ₂ SiSr (170266)	14	14	14	14	14	14	14	14
N ₂ SiSr (170270)	14	14	14	14	14	14	14	14
N ₃ Na ₃ W (75364)	9	9	9	9	9	9	9	9
N ₃ Na ₃ W (656971)	9	9	1	9	9	9	1	1
N ₃ NbSr ₂ (51028)	15	15	15	15	15	15	15	15
N ₃ Sr ₂ V (80176)	15	15	15	15	15	15	15	15
N ₄ O ₃ S ₄ (23338)	14	14	14	14	14	14	14	14
N ₄ O ₃ S ₄ (25508)	14	14	14	14	14	14	14	14
N ₇ NaP ₄ (410629)	15	15	15	15	15	15	15	15
N ₉ OP (261979)	14	14	14	14	14	14	14	14
NaNbO ₃ (28564)	10	65	65	65	221	65	65	65
NaNbO ₃ (28565)	10	65	65	65	221	65	65	65
NaNbO ₃ (28566)	10	65	65	65	221	65	65	65
NaNbO ₃ (28567)	10	65	65	65	221	65	65	65
NaNbO ₃ (28568)	10	65	65	65	221	65	65	65
NaNbO ₃ (28569)	10	65	65	65	221	65	65	65
NaNbO ₃ (28570)	10	65	65	65	221	65	65	65
NaNbO ₃ (28571)	10	65	65	65	221	65	65	65
NaNbO ₃ (28572)	10	65	65	65	221	65	65	65
NaNbO ₃ (28573)	10	65	65	65	221	65	65	65
NaNbO ₃ (28574)	10	65	65	65	221	65	65	65
NaNbO ₃ (28575)	10	65	65	65	221	65	65	65
NaNbO ₃ (28576)	10	221	65	65	221	65	65	65
NaNbO ₃ (28577)	10	221	65	65	221	65	65	65
NaNbO ₃ (247318)	6	26	26	26	51	26	26	26
NaNiO ₂ (26609)	12	12	12	12	12	12	12	12
NaNiO ₂ (85317)	12	12	12	12	12	12	12	12
NaNiO ₂ (153372)	12	12	12	12	12	12	12	12
NaNiO ₂ (159388)	12	12	12	12	12	12	12	12
NaO ₂ S (16646)	13	13	13	13	13	13	13	13

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
NaO ₂ V (182323)	12	12	12	12	166	12	12	12
NaO ₂ V (420138)	12	12	12	12	166	12	12	12
NaO ₂ Y (2740)	15	15	15	15	15	15	15	15
NaO ₃ Ta (28606)	10	65	65	65	221	65	65	65
NaO ₃ Ta (28607)	10	65	65	65	221	65	65	65
NaO ₃ Ta (28608)	10	166	65	65	221	65	65	65
NaO ₃ Ta (28609)	10	221	65	65	221	65	65	65
NaO ₃ Ta (28610)	10	221	65	65	221	65	65	65
NaO ₃ Ta (28611)	10	221	65	65	221	65	65	65
NaO ₃ Ta (28612)	10	221	221	221	221	221	221	221
NaO ₃ Ta (28613)	10	221	221	221	221	221	221	221
NaO ₃ Ta (28614)	10	221	221	221	221	221	221	221
NaO ₃ V (2103)	15	15	15	15	15	15	15	15
NaO ₃ V (4137)	9	9	9	15	15	9	9	9
NaS ₂ Sb (2481)	15	15	15	15	15	15	15	15
NaS ₂ Sb (43909)	15	15	15	15	15	15	15	15
NaS ₂ Sb (49016)	12	12	12	12	12	12	12	12
NaS ₂ Sb (71091)	15	15	15	15	15	15	15	15
NaSe ₂ V (76548)	12	12	12	12	166	12	12	12
NaSe ₂ V (76549)	12	12	12	12	166	12	12	12
Na ₂ Nb ₄ O ₁₁ (166951)	9	9	9	9	167	9	9	9
Na ₂ O ₁₃ Ti ₆ (23877)	12	12	12	12	12	12	12	12
Na ₂ O ₁₃ Ti ₆ (163491)	12	12	12	12	12	12	12	12
Na ₂ O ₁₃ Ti ₆ (182965)	12	12	12	12	12	12	12	12
Na ₂ O ₁₃ Ti ₆ (186996)	12	12	12	12	12	12	12	12
Na ₂ O ₁₉ Ti ₉ (62766)	12	12	12	12	12	12	12	12
Na ₂ O ₂ Zn (404761)	14	14	14	14	14	14	14	14
Na ₂ O ₃ Pr (64664)	15	15	15	15	15	15	15	15
Na ₂ O ₃ Pt (25019)	15	15	2	15	15	15	2	2
Na ₂ O ₃ Ru (97584)	15	15	15	15	12	15	15	15
Na ₂ O ₃ S ₂ (37093)	14	14	14	14	14	14	14	14
Na ₂ O ₃ S ₂ (60022)	14	14	14	14	14	14	14	14
Na ₂ O ₃ S ₂ (60026)	14	14	14	14	14	14	14	14
Na ₂ O ₃ Se (280941)	14	14	14	14	14	14	14	14
Na ₂ O ₃ Tb (64665)	15	15	2	15	15	15	2	2
Na ₂ O ₃ Zn ₂ (25617)	14	14	14	14	14	14	14	14
Na ₂ O ₇ Sb ₄ (914)	15	15	15	15	15	15	15	15
Na ₂ O ₇ Si ₃ (81134)	15	15	15	15	15	15	15	15
Na ₂ O ₇ Ti ₃ (15463)	11	11	11	11	11	11	11	11
Na ₂ O ₇ Ti ₃ (187821)	11	11	11	11	11	11	11	11
Na ₂ O ₇ Ti ₃ (250000)	11	11	11	11	11	11	11	11
Na ₂ Re ₃ S ₆ (76536)	15	15	15	15	15	15	15	15
Na ₂ Re ₃ S ₆ (644948)	15	15	15	15	15	15	15	15
Na ₂ S ₃ U (88097)	12	12	12	12	12	12	12	12
Na ₂ Se ₃ Sn (300237)	14	14	14	14	14	14	14	14
Na ₂ Se ₃ Te (63011)	15	15	15	15	15	15	15	15
Na ₂ Se ₃ Zr (412158)	12	12	12	12	12	12	12	12
Na ₂ Sn ₄ Sr (261117)	15	15	15	15	15	15	15	15
Na ₃ NbO ₄ (6116)	12	12	12	12	12	12	12	12
Na ₃ O ₄ Ru (153119)	12	12	12	12	12	12	12	12
Na ₃ O ₄ Sb (10320)	13	13	13	13	13	13	13	13
Na ₄ O ₃ Sn (49624)	9	9	9	9	9	9	9	9
Na ₅ NbO ₅ (24819)	15	15	15	15	15	15	15	15
Na ₅ NbO ₅ (72298)	15	15	15	15	15	15	15	15
Na ₅ O ₁₀ P ₃ (16564)	15	15	15	15	15	15	15	15
Na ₅ O ₁₀ P ₃ (16743)	15	15	15	15	15	15	15	15
Na ₅ O ₁₀ P ₃ (25837)	15	15	15	15	15	15	15	15

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Na ₅ O ₅ Ta (72297)	15	15	15	15	15	15	15	15
Na ₅ O ₆ Os (49746)	12	12	12	12	12	12	12	12
Na ₅ O ₆ Re (38382)	12	12	12	12	12	12	12	12
Na ₆ S ₇ Sn ₂ (16242)	15	15	15	15	15	15	15	15
Na ₆ S ₇ Sn ₂ (25389)	15	15	15	15	15	15	15	15
Na ₆ Se ₇ Si ₂ (300236)	15	15	15	15	15	15	15	15
Na ₆ Se ₇ Sn ₂ (300235)	15	15	15	15	15	15	15	15
Nb ₁₂ O ₃₃ W (23799)	5	5	5	5	8	5	5	5
NbNdO ₄ (10124)	15	15	15	15	15	15	15	15
NbNdO ₄ (246956)	15	15	15	15	15	15	15	15
NbNi ₄ P ₁₆ (67919)	15	15	15	15	15	15	15	15
NbO ₄ Y (20335)	15	15	15	15	15	15	15	15
NbO ₄ Y (100176)	15	15	15	15	15	15	15	15
Nb ₂ O ₆ Sn (202827)	15	15	15	15	15	15	15	15
Nb ₂ O ₆ Sr (20348)	14	14	14	14	14	14	14	14
Nb ₂ O ₆ Sr (60782)	14	14	14	14	14	14	14	14
Nb ₂ O ₈ Zn ₃ (66147)	15	15	15	15	15	15	15	15
Nb ₂ Se ₄ Ti (645395)	12	12	12	12	15	12	12	12
Nb ₂ Se ₄ V (645398)	8	8	8	12	12	8	8	8
Nb ₂ Se ₄ V (645402)	12	12	12	12	15	12	12	12
Nb ₅ O ₃₀ P ₇ (67516)	15	15	15	15	15	15	15	15
Nb ₅ Se ₈ Sn (657512)	12	12	12	12	12	12	12	12
Nb ₅ Se ₈ Sr (657513)	12	12	12	12	12	12	12	12
Nb ₈ PtSe ₂₀ (73315)	12	12	12	12	12	12	12	12
NdO ₄ P (62162)	14	14	14	14	14	14	14	14
NdO ₄ Sb (245048)	14	14	14	14	14	14	14	14
NdO ₄ Ta (79498)	15	15	15	15	15	15	15	15
NdO ₄ Ta (90451)	14	14	14	14	14	14	14	14
NdO ₄ Ta (415430)	13	13	13	13	13	13	13	13
NdO ₉ Ta ₃ (66284)	11	11	11	11	11	11	11	11
NdRuSi ₂ (66316)	11	11	11	11	11	11	11	11
Nd ₂ O ₁₁ Te ₄ (68878)	15	15	15	15	15	15	15	15
Nd ₂ O ₁₁ Te ₄ (413654)	15	15	15	15	15	15	15	15
Nd ₂ O ₁₁ Ti ₄ (71607)	15	15	15	15	15	15	15	15
Nd ₂ O ₁₂ W ₃ (260290)	15	15	15	15	15	15	15	15
Nd ₃ Pt ₇ Sb ₄ (95852)	12	12	12	12	15	15	12	12
NiO ₄ W (15852)	13	13	13	13	13	13	13	13
NiO ₄ W (16685)	13	13	13	13	13	13	13	13
NiO ₆ P ₂ (35730)	15	15	15	15	15	15	15	15
NiO ₆ P ₂ (409092)	15	15	15	15	15	15	15	15
NiPS ₃ (602341)	12	12	12	12	12	12	12	12
NiPS ₃ (646133)	12	12	12	12	12	12	12	12
NiPS ₃ (657314)	12	12	12	12	12	12	12	12
NiPSe ₃ (646145)	12	12	12	12	12	12	12	12
NiPZr ₂ (84826)	11	11	11	11	11	11	11	11
NiP ₃ W ₂ (41818)	12	12	12	12	12	12	12	12
NiRh ₂ Se ₄ (15214)	12	12	12	12	12	12	12	12
NiS ₁₇ U ₈ (646400)	12	12	12	12	12	12	12	12
NiS ₄ V ₂ (35140)	12	12	12	12	164	12	12	12
NiS ₄ V ₂ (646403)	12	12	12	12	12	12	12	12
NiS ₈ Ti ₄ (646389)	12	12	12	12	12	12	12	12
NiSc ₃ Si ₃ (48004)	12	12	12	12	12	12	12	12
NiSe ₁₇ U ₈ (601638)	12	12	12	12	12	12	12	12
NiSe ₄ Ti ₂ (646544)	12	12	12	12	12	12	12	12
NiSe ₄ V ₂ (23970)	12	12	12	12	12	12	12	12
NiSe ₄ V ₂ (646555)	12	12	12	12	12	12	12	12
NiSe ₇ Ta ₂ (41619)	12	12	12	12	12	12	12	12

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
NiSe ₇ Ta ₂ (61352)	12	12	12	12	12	12	12	12
Ni ₂ O ₇ P ₂ (30433)	12	12	12	12	12	12	12	12
Ni ₂ O ₇ P ₂ (100194)	14	14	14	14	14	14	14	14
Ni ₂ O ₇ V ₂ (2358)	14	14	14	14	14	14	14	14
Ni ₂ O ₈ Te ₃ (50703)	15	15	15	15	15	15	15	15
Ni ₂ TaTe ₃ (82605)	11	11	11	11	11	11	11	11
Ni ₃ O ₈ P ₂ (4269)	14	14	14	14	14	14	14	14
Ni ₃ O ₈ P ₂ (153159)	14	14	14	14	14	14	14	14
Ni ₃ O ₈ P ₂ (153160)	14	14	14	14	14	14	14	14
Ni ₃ O ₈ P ₂ (158523)	14	2	2	2	2	2	2	2
Ni ₃ O ₈ P ₂ (281705)	14	14	14	14	14	14	14	14
Ni ₄ P ₁₆ V (67918)	15	15	15	15	15	15	15	15
Ni ₄ P ₁₆ W (67920)	15	15	15	15	15	15	15	15
O ₁₀ Ru ₃ Sr ₂ (50707)	12	12	12	12	12	12	12	12
O ₁₁ P ₂ W ₂ (24072)	11	10	10	10	10	10	10	10
O ₁₁ Pr ₂ Te ₄ (96264)	15	15	15	15	15	15	15	15
O ₁₁ Pr ₂ Te ₄ (413655)	15	15	15	15	15	15	15	15
O ₁₁ Rb ₂ Sb ₄ (260286)	12	12	12	12	12	12	12	12
O ₁₁ Se ₂ V ₂ (167774)	15	15	15	15	15	15	15	15
O ₁₁ Tb ₂ Te ₄ (413658)	15	15	15	15	15	15	15	15
O ₁₁ Te ₄ Y ₂ (418854)	15	15	15	15	15	15	15	15
O ₁₁ U ₂ V ₂ (79308)	14	14	14	14	14	14	14	14
O ₁₁ U ₂ V ₂ (80027)	14	14	14	14	14	14	14	14
O ₁₃ P ₂ Pb ₈ (98702)	12	12	12	12	12	12	12	12
O ₁₃ Rb ₂ Ti ₆ (23878)	12	12	12	12	12	12	12	12
O ₁₃ Sr ₂ Ti ₆ (10455)	12	12	12	12	12	12	12	12
O ₁₄ Os ₃ Sn ₁₅ (59312)	8	8	8	8	160	8	8	8
O ₁₄ Ru ₃ Sn ₁₅ (401827)	8	8	8	8	160	8	8	8
O ₁₉ P ₂ W ₅ (35262)	4	4	4	4	6	4	4	4
O ₁₉ P ₂ W ₅ (87956)	14	14	14	14	14	14	14	14
O ₁₉ Re ₄ Sr ₇ (93804)	12	12	12	12	12	12	12	12
OS ₂ Tb ₂ (167087)	14	14	14	14	14	14	14	14
OS ₂ Y ₂ (67503)	14	14	14	14	14	14	14	14
O ₂ RbSb (411216)	15	15	15	15	15	15	15	15
O ₂ Rb ₂ Zn (1119)	14	14	14	14	14	14	14	14
O ₃ P ₄ S ₆ (86494)	11	11	11	11	11	11	11	11
O ₃ PbS (30993)	11	11	11	11	11	11	11	11
O ₃ PbSe (1271)	11	11	11	11	11	11	11	11
O ₃ PbSe (9380)	11	11	11	11	11	11	11	11
O ₃ PbSe (22371)	11	11	11	11	11	11	11	11
O ₃ PbSe (94763)	14	14	14	14	14	14	14	14
O ₃ PbSe (98376)	11	11	11	11	11	11	11	11
O ₃ PdSe (249504)	11	11	11	11	11	11	11	11
O ₃ PdSe (415955)	12	12	12	12	12	12	12	12
O ₃ RbTa (1633)	12	12	12	12	12	12	12	12
O ₃ RbTa (2301)	12	12	12	12	12	12	12	12
O ₃ Rb ₂ Te (38223)	12	12	12	12	12	12	12	12
O ₃ Rb ₃ Tl (62643)	14	14	14	14	14	14	14	14
O ₃ SeSr (159881)	11	11	11	11	11	11	11	11
O ₃ SeSr (240888)	11	11	11	11	11	11	11	11
O ₃ SiSr (32542)	5	5	1	5	15	5	1	1
O ₃ SiSr (32678)	14	14	14	14	14	14	14	14
O ₃ SiSr (38271)	15	15	2	15	15	15	2	2
O ₃ SiSr (59308)	15	15	2	15	15	15	2	2
O ₃ SiSr (261228)	15	15	15	15	15	15	15	15
O ₃ SiZn (1860)	15	15	15	15	15	15	15	15
O ₃ SiZn (158516)	14	14	14	14	14	14	14	14

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
O ₃ SiZn (158517)	15	15	15	15	15	15	15	15
O ₃ SiZn (167184)	14	14	14	14	14	14	14	14
O ₄ PSb (15073)	11	11	11	11	11	11	11	11
O ₄ PSb (62977)	11	11	11	11	11	11	11	11
O ₄ PTb (168752)	14	14	14	14	14	14	14	14
O ₄ PbW (155520)	14	14	14	14	14	14	14	14
O ₄ PdS (79559)	15	15	15	15	15	15	15	15
O ₄ PdSe (416646)	15	15	15	15	15	15	15	15
O ₄ PrTa (415428)	14	14	14	14	14	14	14	14
O ₄ Rb ₂ W (24905)	12	12	12	12	12	12	12	12
O ₄ Rb ₂ W (183200)	12	12	12	12	12	12	12	12
O ₄ Rb ₂ Zn ₃ (40754)	15	15	15	15	15	15	15	15
O ₄ S ₂ Sn (32684)	14	14	14	14	14	14	14	14
O ₄ SeSr (47004)	14	14	14	14	14	14	14	14
O ₄ SeV (68333)	14	14	14	14	14	14	14	14
O ₄ SiSr ₂ (36041)	14	14	2	14	14	14	2	2
O ₄ SiZr (186168)	13	13	13	13	13	13	13	13
O ₄ TaTb (415434)	13	13	13	13	13	13	13	13
O ₄ TaYb (415460)	13	13	13	13	13	13	13	13
O ₄ TeV (9402)	14	14	14	14	14	14	14	14
O ₄ TeV (19021)	14	14	14	14	14	14	14	14
O ₄ WZn (22348)	13	13	13	13	13	13	13	13
O ₄ WZn (84540)	13	13	13	13	13	13	13	13
O ₄ WZn (87933)	13	13	13	13	13	13	13	13
O ₄ WZn (156482)	13	13	13	13	13	13	13	13
O ₄ WZn (156483)	13	13	13	13	13	13	13	13
O ₄ WZn (162234)	13	13	13	13	13	13	13	13
O ₄ WZn (162235)	13	13	13	13	13	13	13	13
O ₄ WZn (162236)	13	13	13	13	13	13	13	13
O ₄ WZn (162678)	13	13	13	13	13	13	13	13
O ₄ WZn (162679)	13	13	13	13	13	13	13	13
O ₄ WZn (162680)	13	13	13	13	13	13	13	13
O ₄ WZn (162681)	13	13	13	13	13	13	13	13
O ₄ WZn (162682)	13	13	13	13	13	13	13	13
O ₄ WZn (162683)	13	13	13	13	13	13	13	13
O ₄ WZn (166208)	13	13	13	13	13	13	13	13
O ₄ WZn (166209)	13	13	13	13	13	13	13	13
O ₄ WZn (166210)	13	13	13	13	13	13	13	13
O ₄ WZn (166211)	13	13	13	13	13	13	13	13
O ₄ WZn (166212)	13	13	13	13	13	13	13	13
O ₄ WZn (166213)	13	13	13	13	13	13	13	13
O ₄ WZn (166214)	13	13	13	13	13	13	13	13
O ₄ WZn (166215)	13	13	13	13	13	13	13	13
O ₄ WZn (166216)	13	13	13	13	13	13	13	13
O ₄ WZn (186161)	13	13	13	13	13	13	13	13
O ₄ WZn (186162)	13	13	13	13	13	13	13	13
O ₅ Pre (420988)	15	15	15	15	15	15	15	15
O ₅ PSb (201743)	15	15	15	15	15	15	15	15
O ₅ PTa (202041)	14	4	4	11	62	6	4	4
O ₅ PV (415924)	9	9	9	9	9	9	9	9
O ₅ PV (425552)	12	12	12	12	12	12	12	12
O ₅ PbSe ₂ (79688)	14	14	14	14	14	14	14	14
O ₅ Pb ₂ S (14246)	12	12	12	12	12	12	12	12
O ₅ Pb ₂ S (29268)	12	12	12	12	12	12	12	12
O ₅ Pb ₂ S (30627)	12	12	12	12	12	12	12	12
O ₅ Pb ₂ S (35757)	12	12	12	12	12	12	12	12
O ₅ Pb ₂ Te (407955)	9	9	9	9	9	9	9	9

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
O ₅ Pb ₂ Te (425090)	15	15	15	15	15	15	15	15
O ₅ Pb ₂ W (61399)	12	12	12	12	12	12	12	12
O ₅ STi (80627)	15	15	15	15	15	15	15	15
O ₅ Sb ₂ V (2292)	15	15	15	15	15	15	15	15
O ₅ Sb ₂ V (27800)	15	15	15	15	15	15	15	15
O ₅ SeU (1623)	11	11	11	11	11	11	11	11
O ₅ SiY ₂ (28021)	15	15	15	15	15	15	15	15
O ₅ SiY ₂ (51591)	14	14	14	14	14	14	14	14
O ₅ SiY ₂ (153076)	14	14	14	14	14	14	14	14
O ₅ Sr ₂ U (23199)	14	14	14	14	14	14	14	14
O ₅ VY ₂ (262403)	15	15	15	15	15	15	15	15
O ₅ VYb ₂ (262406)	15	15	15	15	15	15	15	15
O ₆ P ₂ Sr (280041)	14	14	14	14	14	14	14	14
O ₆ P ₂ Zn (36040)	15	15	15	15	15	15	15	15
O ₆ P ₂ Zn (59846)	9	9	9	9	9	9	1	9
O ₆ P ₄ S ₃ (73148)	14	14	14	14	14	14	14	14
O ₆ PbSe ₂ (154718)	14	14	14	14	14	14	14	14
O ₆ PbV ₂ (36464)	12	12	12	12	12	12	12	12
O ₆ Pb ₃ S (61427)	11	11	2	11	11	11	2	2
O ₆ Pb ₃ S (63639)	11	11	2	11	11	11	2	2
O ₆ Re ₂ Sb (51023)	15	15	15	15	15	15	15	15
O ₆ SU (2579)	14	14	14	14	14	14	14	14
O ₆ Sb ₂ U (413442)	12	12	12	12	12	12	12	12
O ₆ SeU (2580)	14	14	14	14	14	14	14	14
O ₆ Se ₂ Sn (154717)	14	14	14	14	14	14	14	14
O ₆ Se ₂ Ti (200203)	14	14	14	14	14	14	14	14
O ₆ SnTa ₂ (54078)	9	9	9	9	15	9	9	9
O ₆ Sn ₃ W (249534)	15	15	15	15	15	15	15	15
O ₆ Sr ₃ U (14393)	4	4	1	4	4	4	1	1
O ₆ Sr ₃ U (23201)	4	4	4	4	14	4	4	4
O ₆ Te ₂ Th (69738)	14	14	14	14	14	14	14	14
O ₆ ThTi ₂ (14341)	12	12	12	12	12	12	12	12
O ₆ ThTi ₂ (27017)	15	15	15	15	15	15	15	15
O ₆ ThTi ₂ (89068)	12	12	12	12	15	12	12	12
O ₆ ThTi ₂ (201890)	15	15	15	15	15	15	15	15
O ₆ Ti ₂ U (201342)	12	12	12	12	12	15	12	12
O ₆ V ₂ Zn (26998)	5	5	5	5	15	5	5	5
O ₆ V ₂ Zn (30880)	12	12	12	12	15	12	12	12
O ₆ WY ₂ (20955)	13	13	13	13	13	13	13	13
O ₇ P ₂ Pd ₂ (166875)	15	15	15	15	15	15	15	15
O ₇ P ₂ Pd ₂ (415239)	15	15	15	15	15	15	15	15
O ₇ P ₂ Si (15922)	14	14	14	14	14	14	14	14
O ₇ P ₂ Si (16046)	14	14	14	14	14	14	14	14
O ₇ P ₂ V (39762)	15	15	15	15	15	15	15	15
O ₇ P ₂ V (93022)	4	4	4	4	4	4	4	4
O ₇ P ₂ V (160942)	15	15	15	15	15	15	15	15
O ₇ P ₂ Zn ₂ (18315)	15	15	15	15	15	15	15	15
O ₇ P ₂ Zn ₂ (24153)	12	12	12	12	12	12	12	12
O ₇ Rb ₂ U ₂ (171465)	14	14	14	14	14	14	14	14
O ₇ Rb ₂ W ₂ (300230)	14	14	14	14	55	14	14	14
O ₇ Rb ₆ Si ₂ (411664)	14	14	14	14	14	14	14	14
O ₇ Sc ₂ Si ₂ (16214)	12	12	12	12	12	12	12	12
O ₇ Sc ₂ Si ₂ (23894)	12	12	12	12	12	12	12	12
O ₇ Sc ₂ Si ₂ (26682)	12	12	12	12	12	12	12	12
O ₇ Sc ₂ Si ₂ (75925)	12	12	12	12	12	12	12	12
O ₇ Si ₂ Y ₂ (28004)	11	11	11	11	11	11	11	11
O ₇ Si ₂ Y ₂ (28212)	14	2	2	2	2	2	2	2

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
O ₇ Si ₂ Y ₂ (164147)	14	14	14	14	14	14	14	14
O ₇ Si ₂ Y ₂ (281312)	12	12	12	12	12	12	12	12
O ₇ Si ₂ Y ₂ (281313)	12	12	12	12	12	12	12	12
O ₇ Si ₂ Y ₂ (416573)	11	11	11	11	11	11	11	11
O ₇ Si ₂ Yb ₂ (28097)	5	5	5	5	12	5	5	5
O ₇ Si ₂ Yb ₂ (74780)	12	12	12	12	12	12	12	12
O ₇ SnTa ₂ (15206)	15	15	15	15	15	15	15	15
O ₇ V ₂ Zn ₂ (2886)	15	15	15	15	15	15	15	15
O ₇ V ₂ Zn ₂ (250002)	12	12	12	12	12	12	12	12
O ₈ P ₂ Pb ₃ (4263)	15	15	15	15	15	15	15	15
O ₈ P ₂ Pb ₃ (8092)	15	15	15	15	15	15	15	15
O ₈ P ₂ Pb ₃ (8093)	15	15	15	15	15	15	15	15
O ₈ P ₂ Pb ₃ (8094)	15	15	15	15	15	15	15	15
O ₈ P ₂ Pb ₃ (14247)	15	15	15	15	15	15	15	15
O ₈ P ₂ Pb ₃ (38007)	15	15	15	15	15	15	15	15
O ₈ P ₂ Pb ₃ (38008)	15	15	15	15	15	15	15	15
O ₈ P ₂ Pb ₃ (38009)	15	15	15	15	15	15	15	15
O ₈ P ₂ Pb ₃ (38010)	15	15	15	15	15	15	15	15
O ₈ P ₂ Pb ₃ (38011)	15	12	12	12	15	15	12	12
O ₈ P ₂ Pb ₃ (66379)	15	15	15	15	15	15	15	15
O ₈ P ₂ Pb ₃ (93440)	15	15	15	15	15	15	15	15
O ₈ P ₂ Pb ₃ (93441)	15	15	15	15	15	15	15	15
O ₈ P ₂ Pb ₃ (93442)	15	15	15	15	15	15	15	15
O ₈ P ₂ Pb ₃ (93443)	15	15	15	15	15	15	15	15
O ₈ P ₂ Pb ₃ (93444)	15	15	15	15	12	15	15	15
O ₈ P ₂ Pb ₃ (93445)	15	15	15	15	12	15	15	15
O ₈ P ₂ W (24067)	12	12	12	12	12	12	12	12
O ₈ P ₂ Zn ₃ (27554)	15	15	15	15	15	15	15	15
O ₈ Pb ₃ V ₂ (29360)	14	14	14	14	14	14	14	14
O ₈ Pb ₃ V ₂ (67603)	14	14	14	14	14	14	14	14
O ₈ Pb ₃ V ₂ (69799)	14	14	14	14	14	14	14	14
O ₈ RbV ₃ (50009)	11	11	11	11	11	11	11	11
O ₈ Ta ₂ Zn ₃ (46001)	15	15	15	15	15	15	15	15
O ₈ Te ₃ Zn ₂ (16784)	15	15	15	15	15	15	15	15
O ₈ Te ₃ Zn ₂ (50705)	15	15	15	15	15	15	15	15
O ₈ TlV ₃ (20688)	11	11	11	11	11	11	11	11
O ₈ TlV ₃ (65773)	11	11	11	11	11	11	11	11
O ₉ P ₂ Zr ₂ (416014)	12	12	12	12	12	12	12	12
O ₉ P ₃ Ru (80362)	14	14	14	14	14	14	14	14
O ₉ P ₃ V (20764)	9	9	9	9	9	9	9	9
O ₉ P ₃ Y (98556)	11	11	11	11	11	11	11	11
O ₉ P ₃ Y (420121)	9	9	9	9	9	9	9	9
O ₉ P ₃ Y (421262)	9	9	9	9	9	9	9	9
O ₉ PrTa ₃ (66285)	11	11	11	11	11	11	11	11
O ₉ Rb ₆ Te ₂ (69634)	15	15	15	15	15	15	15	15
O ₉ S ₂ Zn ₃ (15280)	11	11	11	11	11	11	11	11
O ₉ Ta ₂ Te ₂ (202318)	14	14	14	14	14	14	14	14
O ₉ Te ₂ V ₂ (97532)	14	14	14	14	14	14	14	14
O ₉ Ti ₃ V ₂ (108830)	15	15	15	15	15	15	15	15
O ₉ Ti ₄ Tl ₂ (9239)	12	12	12	12	12	12	12	12
OsPS (647714)	14	14	14	14	14	14	14	14
OsPSe (647716)	14	14	14	14	14	14	14	14
OsSSb (647751)	14	14	14	14	14	14	14	14
OsSbSe (647759)	14	14	14	14	14	14	14	14
OsSbTe (647762)	14	14	14	14	14	14	14	14
Os ₃ Si ₅ U ₂ (647798)	15	15	3	15	13	7	3	3
Os ₄ Si ₁₄ Y ₅ (68076)	14	14	2	14	14	14	2	2

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
PPbS ₃ (647906)	14	14	14	14	14	14	14	14
PPbSe ₃ (647911)	14	14	14	14	14	14	14	14
PPdS ₃ (647926)	12	12	12	12	12	12	12	12
PRuS (648023)	14	14	14	14	14	14	14	14
PRuSe (648027)	14	14	14	14	14	14	14	14
PRuSe (648028)	14	14	14	14	14	14	14	14
PS ₃ Sn (25357)	7	1	1	1	1	1	1	1
PS ₃ Sn (39232)	14	14	14	14	14	14	14	14
PS ₃ Sn (648056)	12	12	12	12	12	12	12	12
PS ₃ Sn (657344)	14	2	2	2	2	2	2	2
PS ₃ Sr (405191)	14	14	14	14	14	14	14	14
PS ₃ V (648076)	12	12	12	12	12	12	12	12
PS ₃ Zn (79557)	12	12	12	12	12	12	12	12
PS ₃ Zn (201933)	12	12	12	12	12	12	12	12
PS ₃ Zn (648084)	12	12	12	12	12	12	12	12
PS ₃ Zn (648089)	12	12	12	12	12	12	12	12
PSe ₃ Sn (64659)	14	14	14	14	14	14	14	14
PSe ₃ Sn (655564)	14	14	14	14	14	14	14	14
P ₂ Rb ₄ Se ₉ (415020)	15	15	15	15	15	15	15	15
P ₃ S ₉ Zn ₂ (1434)	12	12	12	12	12	12	12	12
P ₄ Pd ₇ Tb ₃ (409874)	12	12	12	12	12	12	12	12
P ₆ Pt ₄ Sr (62517)	15	15	15	15	15	15	15	15
Pb ₂ Se ₄ Si (16318)	14	14	14	14	14	14	14	14
Pb ₃ Si ₁₅ Sb ₈ (142)	15	15	15	15	15	15	15	15
Pb ₃ Si ₁₅ Sb ₈ (8168)	15	15	15	15	15	15	15	15
Pb ₃ Si ₁₅ Sb ₈ (41849)	15	15	15	15	15	15	15	15
Pd ₃ Rb ₂ S ₄ (41886)	12	12	12	12	69	12	12	12
PrS ₆ Y ₃ (649298)	11	11	11	11	11	11	11	11
RbS ₈ V ₅ (650040)	5	12	12	12	12	12	12	12
RbSc ₅ Te ₈ (245998)	12	12	12	12	12	12	12	12
Rb ₂ Re ₃ S ₆ (79583)	15	15	15	15	15	15	15	15
Rb ₂ Re ₃ S ₆ (650019)	15	15	15	15	15	15	15	15
Rb ₂ Re ₃ Se ₆ (650023)	15	15	15	15	15	15	15	15
Rb ₂ S ₃ Si (409804)	12	12	12	12	12	12	12	12
Rb ₂ Se ₄ Te (650055)	12	12	12	12	12	12	12	12
Rb ₂ Se ₅ Sn ₂ (80766)	15	15	15	15	15	15	15	15
Rb ₂ Se ₆ Tc ₃ (72540)	15	15	15	15	15	15	15	15
Rb ₂ Te ₃ Zr (410735)	14	14	14	14	14	14	14	14
Rb ₄ Re ₆ Si ₁₃ (60098)	15	15	15	15	15	15	15	15
Rb ₄ Si ₁₃ Tc ₆ (72539)	15	15	15	15	15	15	15	15
Rb ₄ Si ₁₄ Ti ₃ (280633)	15	15	15	15	15	15	15	15
Re ₂ Sc ₃ Si ₃ (41743)	5	5	5	5	5	5	5	5
Re ₂ Sc ₃ Si ₃ (77997)	5	5	5	5	15	5	5	5
Re ₃ S ₆ Tl ₂ (650081)	15	15	15	15	15	15	15	15
Re ₃ S ₆ Tl ₂ (650082)	15	15	15	15	15	15	15	15
Re ₃ Se ₆ Tl ₂ (65822)	15	15	15	15	15	15	15	15
Re ₃ Se ₆ Tl ₂ (650098)	15	15	15	15	15	15	15	15
RhSi ₂ Y ₂ (48176)	12	12	5	12	12	8	5	5
RhSi ₃ Y ₃ (52079)	12	12	12	12	12	12	12	12
Rh ₃ Si ₅ Tb ₂ (154034)	15	15	15	15	13	13	15	15
Rh ₃ Si ₅ Y ₂ (40760)	15	15	15	15	15	15	15	15
RuSSb (650583)	14	14	14	14	14	14	14	14
RuSbSe (650594)	14	14	14	14	14	14	14	14
RuSbTe (650595)	14	14	14	14	14	14	14	14
RuSbTe (650596)	14	14	14	14	14	14	14	14
RuSc ₂ Si ₂ (420133)	12	12	12	12	12	12	12	12
S ₁₇ ScU ₈ (650847)	12	12	12	12	12	12	12	12

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
S ₃ SnTl ₂ (48152)	12	12	12	12	12	12	12	12
S ₃ Sn ₂ Tl ₂ (33531)	15	15	15	15	15	15	15	15
S ₃ Tl ₂ Zr (186072)	11	11	11	11	11	11	11	11
S ₄ SiSr ₂ (650888)	11	11	11	11	11	11	11	11
S ₄ SiTl ₄ (59170)	9	9	9	9	9	9	9	9
S ₄ SnTl ₄ (36369)	14	14	14	14	14	14	14	14
S ₄ TiTl ₄ (36368)	14	14	14	14	14	14	14	14
S ₅ Sb ₃ Tl (17058)	14	14	14	14	14	14	14	14
S ₅ Sn ₂ Tl ₂ (15494)	15	15	15	15	15	15	15	15
S ₇ Sb ₄ Sn (169941)	11	11	11	11	11	11	11	11
S ₈ TlV ₅ (100374)	5	5	5	5	12	5	5	5
S ₈ TlV ₅ (603658)	5	12	12	12	12	12	12	12
S ₈ TlV ₅ (651260)	5	12	12	12	12	12	12	12
SbSe ₂ Tl (36537)	4	4	4	11	11	4	4	4
Se ₁₇ U ₈ V (602307)	12	12	12	12	12	12	12	12
Se ₄ SiTl ₄ (59171)	15	15	2	15	15	15	2	2
Se ₄ TiTi ₄ (36370)	14	14	1	14	14	7	1	1
Se ₄ TiZr (104188)	10	10	10	10	10	10	10	10
Se ₅ SrTh ₂ (85772)	14	14	14	14	14	14	14	14
Se ₈ Ti ₅ Tl (37121)	12	12	12	12	12	12	12	12
Se ₈ Ti ₅ Tl (652059)	5	12	12	12	12	12	12	12
Se ₈ TlV ₅ (37122)	12	12	12	12	12	12	12	12
Sn ₂ SrZn ₂ (424108)	11	11	11	11	11	11	11	11
Te ₄ TiV ₂ (653087)	12	12	12	12	12	12	12	12
Te ₄ TiZr (40496)	10	10	10	10	10	10	10	10
AgAsF ₆ Se ₃ (418700)	12	12	12	12	12	12	12	12
AgAsHgS ₃ (31194)	9	9	9	9	9	9	9	9
AgAsPbS ₃ (26835)	14	14	14	14	14	14	14	14
AgAs ₃ Cu ₄ O ₁₂ (61036)	15	15	15	15	15	15	15	15
AgAu ₃ I ₈ Rb ₂ (32031)	15	15	15	15	15	15	15	15
AgBaErS ₃ (75074)	12	12	12	12	12	12	12	12
AgBa ₂ InS ₄ (183654)	14	14	14	14	14	14	14	14
AgBi ₂ ClS ₃ (412372)	11	11	11	11	11	11	11	11
AgBi ₂ ClSe ₃ (412371)	11	11	11	11	11	11	11	11
AgCNO (18149)	11	11	11	11	11	11	11	11
AgCNO (157548)	11	11	11	11	11	11	11	11
AgCNS (16668)	15	15	15	15	15	15	15	15
AgCNS (159137)	15	15	15	15	15	15	15	15
AgCNS (159138)	15	15	15	15	15	15	15	15
AgCNS (159139)	15	15	15	15	15	15	15	15
AgCNS (159140)	15	15	15	15	15	15	15	15
AgCNS (159141)	15	15	15	15	15	15	15	15
AgCNS (159142)	15	15	15	15	15	15	15	15
AgCNS (159143)	15	15	15	15	15	15	15	15
AgCNS (159144)	15	15	15	15	15	15	15	15
AgCNS (159145)	15	15	15	15	15	15	15	15
AgCNS (159146)	15	15	15	15	15	15	15	15
AgCNS (159147)	15	15	15	15	15	15	15	15
AgCNS (409705)	15	15	15	15	15	15	15	15
AgC ₂ N ₂ Na (65697)	15	15	15	15	15	15	15	15
AgC ₂ N ₂ Tl (85757)	14	14	14	14	14	14	14	14
AgCr ₄ O ₁₄ Tl ₃ (421926)	15	15	15	15	15	15	15	15
AgCsN ₂ O ₆ (280069)	12	12	12	12	12	12	12	12
AgCs ₅ O ₉ Si ₃ (51508)	11	11	11	11	11	11	11	11
AgF ₁₁ PdZr ₂ (65181)	12	12	12	12	12	12	12	12
AgF ₂ O ₆ S ₂ (422414)	14	14	14	14	14	14	14	14
AgFeO ₇ P ₂ (421413)	14	14	14	14	14	14	14	14

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
AgHfRbTe ₃ (402632)	11	11	11	11	11	11	11	11
AgHgO ₄ V (414429)	5	5	5	5	5	5	5	5
AgMo ₃ O ₁₄ P ₂ (74937)	11	11	11	11	11	11	11	11
AgNaO ₃ S ₂ (418297)	14	14	14	14	14	14	14	14
AgO ₄ PZn (260974)	14	14	14	14	14	14	14	14
AgO ₅ TeV (417774)	14	14	14	14	14	14	14	14
AgO ₆ TlV ₂ (201934)	15	15	15	15	15	15	15	15
AgO ₆ UV (81576)	14	14	14	14	14	14	14	14
AgP ₂ Se ₆ V (68143)	5	5	5	5	5	5	5	5
AgPbS ₃ Sb (8166)	14	14	14	14	14	14	14	14
AgPbS ₃ Sb (24257)	14	2	2	2	2	2	2	2
AgPbS ₃ Sb (37196)	14	14	14	14	14	14	14	14
Ag ₂ AsCsS ₃ (421091)	14	14	14	14	14	14	14	14
Ag ₂ As ₃ RbSe ₆ (88005)	14	14	2	14	14	2	2	2
Ag ₂ Br ₆ Hg ₇ P ₈ (171256)	12	12	12	12	12	12	12	12
Ag ₂ F ₁₄ ZnZr ₂ (422839)	12	12	12	12	12	12	12	12
Ag ₂ GeIn ₂ Se ₆ (88168)	9	9	9	9	9	9	9	9
Ag ₂ GeRb ₂ S ₄ (170844)	15	15	15	15	15	15	15	15
Ag ₂ Hg ₂ O ₁₂ Te ₃ (171006)	14	14	14	14	14	14	14	14
Ag ₂ Hg ₇ I ₆ P ₈ (171257)	12	12	12	12	12	12	12	12
Ag ₂ In ₂ S ₆ Si (159758)	9	9	9	9	9	9	9	9
Ag ₂ In ₂ S ₆ Si (189390)	9	9	9	9	9	9	9	9
Ag ₂ In ₂ S ₆ Si (189391)	9	9	9	9	9	9	9	9
Ag ₂ In ₂ Se ₆ Si (154635)	9	9	9	9	9	9	9	9
Ag ₂ K ₂ Se ₄ Sn (90119)	13	13	13	13	13	13	13	13
Ag ₂ MoO ₁₂ Te ₄ (420406)	15	15	15	15	15	15	15	15
Ag ₂ Mo ₃ O ₁₆ Te ₃ (420405)	5	5	5	5	5	5	5	5
Ag ₂ O ₆ PV (73580)	12	12	12	12	12	12	12	12
Ag ₂ O ₈ P ₂ V (84733)	14	14	14	14	14	14	14	14
Ag ₃ FeO ₈ V ₂ (166890)	15	15	15	15	15	15	15	15
Ag ₃ InO ₈ P ₂ (245001)	12	12	12	12	12	12	12	12
Ag ₃ K ₃ Nb ₂ S ₈ (412478)	15	15	15	15	15	15	15	15
Ag ₃ K ₃ S ₈ Ta ₂ (412476)	15	15	15	15	15	15	15	15
Ag ₃ K ₃ Se ₈ Ta ₂ (414270)	15	15	15	15	15	15	15	15
Ag ₃ O ₁₂ P ₃ Tl ₂ (710052)	15	15	15	15	15	15	15	15
Ag ₃ P ₂ S ₈ Y (417658)	15	15	15	15	15	15	15	15
Ag ₃ S ₆ Sb ₂ Tl ₃ (160100)	14	14	14	14	14	14	14	14
Ag ₄ CdGe ₂ S ₇ (95121)	9	9	9	9	9	9	9	9
Ag ₄ CuO ₆ Te (416931)	15	15	15	15	15	15	15	15
Ag ₄ IO ₄ P (245791)	11	11	11	11	11	11	11	11
Ag ₄ MnS ₆ Sb ₂ (38360)	14	14	14	14	14	14	14	14
Ag ₄ MnS ₆ Sb ₂ (156764)	14	14	14	14	14	14	14	14
Ag ₄ MnS ₆ Sb ₂ (156765)	14	14	14	14	14	14	14	14
Ag ₅ Ba ₂ LaS ₆ (67894)	12	12	12	12	12	12	12	12
Ag ₅ Ba ₂ S ₆ Y (659302)	12	12	12	12	12	12	12	12
Ag ₅ Cl ₅ Hg ₄ P ₈ (416360)	12	12	12	12	12	12	12	12
Ag ₆ As ₂ O ₁₃ V ₂ (425758)	15	15	15	15	15	15	15	15
AlAsCuO ₅ (91551)	14	14	14	14	14	14	14	14
AlAs ₂ LiO ₇ (161498)	5	5	5	5	5	5	5	5
AlAs ₂ NaO ₇ (75142)	14	14	14	14	14	14	14	14
AlAs ₃ Cl ₄ S ₅ (415503)	11	11	11	11	11	11	11	11
AlBl ₂ O ₄ (50612)	14	14	14	14	14	14	14	14
AlB ₂ LiO ₅ (51314)	15	15	15	15	15	15	15	15
AlBr ₃ NS (38378)	14	14	14	14	14	14	14	14
AlBr ₃ NSe (82802)	14	14	14	14	14	14	14	14
AlCaO ₅ Ta (50718)	15	15	15	15	15	15	15	15
AlClH ₆ O ₄ (425880)	15	15	15	15	15	15	15	15

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
AlCl ₆ NS ₂ (14181)	11	11	11	11	11	11	11	11
AlCs ₃ Ge ₂ O ₇ (412140)	15	15	15	15	15	15	15	15
AlF ₆ LiNa ₂ (280906)	14	14	14	14	53	14	14	14
AlF ₆ LiSr (55053)	14	14	2	14	14	14	2	2
AlF ₆ LiSr (164563)	14	14	14	14	14	14	14	14
AlFeO ₅ P (74760)	14	14	14	14	14	14	14	14
AlGe ₂ NdO ₇ (35144)	14	14	14	14	14	14	14	14
AlH ₁₂ N ₃ O ₁₅ (96764)	15	15	15	15	15	15	15	15
AlHO ₄ Si (85555)	14	14	14	14	14	14	14	14
AlH ₂₄ LiMg ₁₀ (158274)	3	3	3	3	6	3	3	3
AlH ₆ IO ₄ (424556)	15	15	15	15	15	15	15	15
AlH ₆ K ₂ Li (152890)	14	12	2	2	65	2	2	2
AlH ₆ LiNa ₂ (152893)	14	14	14	14	53	14	14	14
AlH ₆ O ₁₂ P ₃ (154380)	13	13	13	13	13	13	13	13
AlH ₆ O ₁₂ P ₃ (171347)	13	13	13	13	13	13	13	13
AlKO ₇ P ₂ (2888)	14	14	14	14	14	14	14	14
AlLiO ₆ Si ₂ (9668)	15	15	15	15	15	15	15	15
AlLiO ₆ Si ₂ (10236)	15	15	15	15	15	15	15	15
AlLiO ₆ Si ₂ (10237)	15	15	15	15	15	15	15	15
AlLiO ₆ Si ₂ (10238)	15	15	15	15	15	15	15	15
AlLiO ₆ Si ₂ (30521)	15	15	15	15	15	15	15	15
AlLiO ₆ Si ₂ (55161)	15	15	15	15	15	15	15	15
AlLiO ₆ Si ₂ (97290)	15	15	15	15	15	15	15	15
AlLiO ₆ Si ₂ (97291)	15	15	15	15	15	15	15	15
AlLiO ₆ Si ₂ (158509)	15	15	15	15	15	15	15	15
AlLiO ₆ Si ₂ (158510)	15	15	15	15	15	15	15	15
AlLiO ₆ Si ₂ (158511)	14	14	14	14	14	14	14	14
AlLiO ₆ Si ₂ (158512)	14	14	14	14	14	14	14	14
AlLiO ₆ Si ₂ (159529)	15	15	15	15	15	15	15	15
AlLiO ₆ Si ₂ (159530)	15	15	15	15	15	15	15	15
AlLiO ₆ Si ₂ (159532)	15	15	15	15	15	15	15	15
AlLiO ₆ Si ₂ (159554)	14	14	14	14	14	14	14	14
AlLiO ₆ Si ₂ (280109)	15	15	15	15	15	15	15	15
AlLiO ₆ Si ₂ (280110)	15	15	15	15	15	15	15	15
AlMgO ₅ P (74773)	14	14	14	14	14	14	14	14
AlMgO ₅ P (156822)	14	14	14	14	14	14	14	14
AlMgO ₅ P (156823)	14	14	14	14	14	14	14	14
AlMo ₂ NaO ₈ (281210)	15	15	15	15	15	15	15	15
AlNaO ₆ Si ₂ (10232)	15	15	15	15	15	15	15	15
AlNaO ₆ Si ₂ (10233)	15	15	15	15	15	15	15	15
AlNaO ₆ Si ₂ (10234)	15	15	15	15	15	15	15	15
AlNaO ₆ Si ₂ (10235)	15	15	15	15	15	15	15	15
AlNaO ₆ Si ₂ (15489)	15	15	15	15	15	15	15	15
AlNaO ₆ Si ₂ (157730)	15	15	15	15	15	15	15	15
AlNaO ₆ Si ₂ (159068)	15	15	15	15	15	15	15	15
AlNaO ₆ Si ₂ (159069)	15	15	15	15	15	15	15	15
AlNaO ₆ Si ₂ (159070)	15	15	15	15	15	15	15	15
AlNaO ₆ Si ₂ (159071)	15	15	15	15	15	15	15	15
AlNaO ₆ Si ₂ (159072)	15	15	15	15	15	15	15	15
AlNaO ₆ Si ₂ (159073)	15	15	2	15	15	15	2	2
AlNaO ₆ Si ₂ (159074)	15	15	15	15	15	15	15	15
AlNaO ₆ Si ₂ (159076)	15	15	2	15	15	15	2	2
AlNaO ₆ Si ₂ (159537)	15	15	15	15	15	15	15	15
AlNaO ₆ Si ₂ (160800)	15	15	15	15	15	15	15	15
AlNaO ₆ Si ₂ (160801)	15	15	15	15	15	15	15	15
AlNaO ₆ Si ₂ (160802)	15	15	2	15	15	15	2	2
AlNaO ₆ Si ₂ (162526)	15	15	15	15	15	15	15	15

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
AlNaO ₆ Si ₂ (162527)	15	15	15	15	15	15	15	15
AlNaO ₆ Si ₂ (162528)	15	15	15	15	15	15	15	15
AlNaO ₆ Si ₂ (162529)	15	15	15	15	15	15	15	15
AlNaO ₆ Si ₂ (162530)	15	15	15	15	15	15	15	15
AlNaO ₆ Si ₂ (162531)	15	15	15	15	15	15	15	15
AlNaO ₆ Si ₂ (162532)	15	15	15	15	15	15	15	15
AlNaO ₆ Si ₂ (162533)	15	15	15	15	15	15	15	15
AlNaO ₆ Si ₂ (162534)	15	15	15	15	15	15	15	15
AlNaO ₆ Si ₂ (162535)	15	15	15	15	15	15	15	15
AlNaO ₆ Si ₂ (162536)	15	15	15	15	15	15	15	15
AlNaO ₆ Si ₂ (162537)	15	15	15	15	15	15	15	15
AlNaO ₆ Si ₂ (162538)	15	15	15	15	15	15	15	15
AlNaO ₆ Si ₂ (162539)	15	15	15	15	15	15	15	15
AlNaO ₆ Si ₂ (162540)	15	15	15	15	15	15	15	15
AlNaO ₆ Si ₂ (162541)	15	15	15	15	15	15	15	15
AlNaO ₆ Si ₂ (162542)	15	15	15	15	15	15	15	15
AlNaO ₆ Si ₂ (162543)	15	15	15	15	15	15	15	15
AlNaO ₆ Si ₂ (162544)	15	15	15	15	15	15	15	15
AlNaO ₆ Si ₂ (162545)	15	15	15	15	15	15	15	15
AlNaO ₆ Si ₂ (162546)	15	15	15	15	15	15	15	15
AlNaO ₆ Si ₂ (162547)	15	15	15	15	15	15	15	15
AlNaO ₆ Si ₂ (162548)	15	15	15	15	15	15	15	15
AlNaO ₆ Si ₂ (162549)	15	15	15	15	15	15	15	15
AlNaO ₆ Si ₂ (162550)	15	15	15	15	15	15	15	15
AlNaO ₆ Si ₂ (162551)	15	15	15	15	15	15	15	15
AlNaO ₆ Si ₂ (162552)	15	15	15	15	15	15	15	15
AlNaO ₆ Si ₂ (162553)	15	15	15	15	15	15	15	15
AlNaO ₆ Si ₂ (162554)	15	15	15	15	15	15	15	15
AlNaO ₇ P ₂ (400462)	14	14	14	14	14	14	14	14
AlNaP ₃ Sr ₂ (409319)	12	12	12	12	12	12	12	12
AlO ₄ SiTi (89722)	14	14	14	62	62	14	14	14
Al ₂ B ₂ Cs ₂ O ₇ (423471)	14	14	14	14	14	14	14	14
Al ₂ B ₂ O ₇ Rb ₂ (280977)	14	14	14	14	14	14	14	14
Al ₂ BaGe ₂ O ₈ (1282)	15	15	15	15	15	15	15	15
Al ₂ Cl ₆ OSn (411777)	14	14	14	14	14	14	14	14
Al ₂ F ₂ K ₂ O ₃ (421736)	12	12	12	12	12	12	12	12
Al ₂ GeH ₂ O ₆ (78792)	15	15	15	15	15	15	15	15
Al ₂ H ₄ O ₉ Si ₂ (80081)	9	9	9	9	8	9	9	9
Al ₂ H ₄ O ₉ Si ₂ (80083)	9	9	9	9	9	9	9	9
Al ₂ H ₄ O ₉ Si ₂ (98132)	9	1	1	9	9	9	1	1
Al ₂ H ₄ O ₉ Si ₂ (98133)	9	9	9	9	9	9	9	9
Al ₂ H ₄ O ₉ Si ₂ (98134)	9	9	1	9	9	9	1	1
Al ₂ H ₄ O ₉ Si ₂ (98135)	9	9	9	9	9	9	9	9
Al ₂ H ₄ O ₉ Si ₂ (250459)	9	1	1	9	9	9	1	1
Al ₂ O ₈ Si ₂ Sr (245730)	15	15	15	15	15	15	15	15
Al ₃ B ₄ NdO ₁₂ (20800)	15	15	15	15	15	15	15	15
Al ₃ B ₄ NdO ₁₂ (80654)	15	15	15	15	15	15	15	15
Al ₃ F ₁₂ K ₂ Na (40178)	11	11	11	11	11	11	11	11
Al ₃ F ₁₂ NaRb ₂ (40177)	11	11	11	11	11	11	11	11
Al ₄ B ₂ CoO ₁₀ (1975)	14	14	14	14	14	14	14	14
Al ₄ H ₃ O ₁₅ P ₃ (6193)	15	15	9	15	15	9	9	9
Al ₄ O ₁₅ Sr ₆ Y ₂ (262992)	5	5	5	5	40	5	5	5
Al ₄ O ₁₅ Sr ₆ Y ₂ (262993)	5	5	5	5	40	5	5	5
Al ₆ F ₂₁ NaRb ₂ (68555)	5	5	5	5	166	5	5	5
Al ₆ F ₃₄ Na ₂ Sr ₇ (78488)	12	12	12	12	12	12	12	12
Al ₆ OSi ₈ Sr ₁₃ (418388)	12	12	12	12	12	12	12	12
AsAuK ₂ S ₄ (85681)	11	11	11	11	11	11	11	11

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
AsBaO ₆ V (83629)	14	14	14	14	14	14	14	14
AsBiO ₅ Pb (419124)	12	12	12	12	12	12	12	12
AsBr ₃ F ₆ S (202502)	14	14	14	14	14	14	14	14
AsBr ₃ F ₆ Te (200689)	14	14	14	14	14	14	14	14
AsCd ₂ FO ₄ (202983)	15	15	15	15	15	15	15	15
AsClCo ₂ O ₄ (902)	11	11	11	11	11	11	11	11
AsCl ₃ F ₆ Se (66843)	14	14	14	14	14	14	14	14
AsCl ₃ F ₆ Se ₃ (154806)	14	14	2	14	14	2	2	2
AsCsF ₄ O (6070)	14	14	14	14	14	14	14	14
AsCs ₂ NaO ₄ (36533)	11	11	11	11	11	11	11	11
AsCuO ₄ Tl (50458)	15	15	15	15	15	15	15	15
AsCuO ₄ Tl ₂ (50456)	14	14	14	14	14	14	14	14
AsCuO ₄ Tl ₂ (407563)	4	4	4	4	4	4	4	4
AsF ₄ KO (9027)	14	14	14	14	14	14	14	14
AsF ₄ ORb (9028)	14	14	14	14	14	14	14	14
AsF ₅ N ₄ S ₄ (14083)	11	11	11	11	11	11	11	11
AsF ₆ ISE ₆ (35351)	13	13	13	13	13	13	13	13
AsF ₆ I ₂ S (14074)	15	15	15	15	15	15	15	15
AsF ₆ NO ₂ (68906)	12	12	12	12	12	12	12	12
AsF ₆ NS ₂ (62120)	12	12	12	12	12	12	12	12
AsF ₆ N ₂ S ₃ (4043)	14	14	14	14	14	14	14	14
AsH ₁₃ K ₂ O ₁₀ (424696)	9	9	9	9	9	9	9	9
AsHO ₄ Pb (29552)	13	13	13	13	13	13	13	13
AsHO ₅ Te (425500)	14	14	14	14	14	14	14	14
AsHO ₅ Te (425501)	14	14	14	14	14	14	14	14
AsH ₂ MnO ₅ (71164)	15	15	15	15	15	15	15	15
AsH ₄ NaO ₅ (4284)	4	4	4	4	19	4	4	4
AsK ₃ Nb ₂ Se ₁₁ (413597)	9	9	9	9	9	9	9	9
AsK ₃ Se ₁₁ Ta ₂ (413600)	9	9	9	9	9	9	9	9
AsLiMoO ₆ (59822)	4	4	4	4	4	4	4	4
AsNaNb ₂ O ₈ (75517)	14	14	14	14	14	14	14	14
AsNaO ₅ Ti (421302)	14	14	14	14	13	14	14	14
AsNaO ₅ V (72748)	14	14	14	14	13	14	14	14
AsNa ₂ NbO ₆ (280157)	15	15	15	15	15	15	15	15
AsNb ₂ Rb ₃ Se ₁₁ (413598)	9	9	9	9	9	9	9	9
AsO ₄ TlZn (74812)	4	4	4	4	4	4	4	4
As ₂ BaCuO ₇ (80329)	14	14	14	14	14	14	14	14
As ₂ Ba ₂ MnO ₈ (83218)	14	14	14	14	14	14	14	14
As ₂ Ba ₂ Mn ₂ O (75454)	12	12	12	12	12	12	12	12
As ₂ Be ₃ H ₄ O ₁₀ (75082)	15	15	15	15	15	15	15	15
As ₂ Be ₃ H ₄ O ₁₀ (181191)	15	15	15	15	15	15	15	15
As ₂ CaCuO ₇ (82623)	14	14	14	14	14	14	14	14
As ₂ CaCuO ₇ (408693)	14	14	14	14	14	14	14	14
As ₂ CaF ₂₀ Xe ₄ (412759)	4	4	4	4	4	4	4	4
As ₂ CaK ₂ O ₇ (12116)	14	14	14	14	14	14	14	14
As ₂ CdHg ₄ I ₄ (416973)	4	4	4	4	4	4	4	4
As ₂ Cl ₃ F ₅ O (82760)	14	14	14	14	14	14	14	14
As ₂ CoO ₇ Sr (74545)	14	14	14	14	14	14	14	14
As ₂ Cs ₂ Se ₉ Sn (281267)	4	4	4	4	4	4	4	4
As ₂ DyK ₃ S ₈ (420737)	15	15	15	15	15	15	15	15
As ₂ F ₁₂ N ₂ S ₃ (54159)	5	5	5	5	5	5	5	5
As ₂ F ₁₂ N ₂ Se ₃ (73584)	5	5	5	5	5	5	5	5
As ₂ FeLiO ₇ (75180)	5	5	5	5	5	5	5	5
As ₂ GaLiO ₇ (161500)	5	5	5	5	5	5	5	5
As ₂ H ₁₆ O ₁₆ Zn ₃ (100492)	12	12	12	12	12	12	12	12
As ₂ HKO ₆ (172986)	14	14	14	14	14	14	14	14
As ₂ H ₃ LiO ₇ (172988)	12	12	12	12	12	12	12	12

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
As ₂ H ₄ O ₉ Ti (86771)	14	14	14	14	14	14	14	14
As ₂ H ₆ O ₁₁ U (411217)	15	15	15	15	15	15	15	15
As ₂ InNaO ₇ (59304)	15	15	15	15	15	15	15	15
As ₂ K ₃ LaO ₈ (421979)	4	4	1	4	11	4	1	1
As ₂ K ₃ NdS ₈ (240365)	15	15	15	15	15	15	15	15
As ₂ LiO ₇ Sc (161499)	5	5	5	5	5	5	5	5
As ₂ Mo ₂ O ₁₂ Sr (87794)	14	14	14	14	14	14	14	14
As ₂ NaO ₇ Sc (161501)	5	5	5	5	5	5	5	5
As ₂ Na ₄ O ₉ Ti (59321)	12	12	12	12	12	12	12	12
As ₂ O ₇ RbSc (59821)	14	14	14	14	14	14	14	14
As ₂ O ₈ SrZn ₂ (86629)	14	14	14	14	14	14	14	14
As ₃ Bi ₂ K ₃ O ₁₂ (59887)	15	15	15	15	15	15	15	15
As ₃ Cu ₄ KO ₁₂ (63059)	15	15	15	15	15	15	15	15
As ₃ Cu ₄ NaO ₁₂ (94549)	15	15	15	15	15	15	15	15
As ₃ F ₆ SbSe ₄ (24413)	11	11	11	11	11	11	11	11
As ₃ HgS ₆ Tl (38363)	14	14	14	14	14	14	14	14
As ₃ In ₂ Na ₃ O ₁₂ (84988)	15	15	15	15	15	15	15	15
As ₃ K ₂ Mn ₃ O ₁₂ (419436)	15	15	15	15	15	15	15	15
As ₄ Cl ₂ Cu ₂ S ₃ (419755)	11	11	11	11	11	11	11	11
As ₄ Cu ₃ K ₂ O ₁₂ (65416)	12	12	12	12	12	12	12	12
As ₄ HgI ₂ S ₄ (180749)	14	14	14	14	14	14	14	14
As ₄ HgI ₂ S ₄ (180752)	14	14	1	14	14	14	1	1
As ₄ HgI ₂ S ₄ (416258)	14	14	2	14	14	14	2	2
AuCCl ₃ S ₂ (63379)	15	15	15	15	15	15	15	15
AuC ₅ Cl ₄ S ₄ (65114)	12	12	12	12	12	12	12	12
AuCl ₄ N ₅ S ₅ (61254)	11	11	11	11	11	11	11	11
AuCoNa ₄ O ₅ (36661)	11	11	2	63	63	11	2	2
AuCsO ₈ S ₂ (412432)	14	14	14	14	14	14	14	14
AuGeKS ₃ (408684)	14	14	14	14	14	14	14	14
AuKN ₄ O ₁₂ (16141)	14	14	14	14	14	14	14	14
AuKO ₈ S ₂ (412094)	15	15	15	15	15	15	15	15
AuKP ₂ S ₇ (165325)	15	15	15	15	15	15	15	15
AuK ₂ PS ₄ (165323)	11	11	11	11	11	11	11	11
AuO ₈ RbSe ₂ (413989)	12	12	12	12	12	12	12	12
AuPS ₄ Tl ₂ (85680)	11	11	11	11	11	11	11	11
AuPSe ₃ Tl (171216)	12	12	12	12	12	12	12	12
Au ₂ F ₁₁ HMg (415872)	14	14	14	14	14	14	14	14
B ₁₀ CaLa ₂ O ₁₉ (92866)	5	5	5	5	5	5	5	5
B ₁₁ Li ₆ O ₂₂ Rb ₅ (183434)	5	5	5	5	5	5	5	5
BBaLiO ₃ (73218)	14	14	14	14	14	14	14	14
BBaLiS ₃ (82352)	14	14	14	14	14	14	14	14
BBaNaO ₃ (80110)	12	12	12	12	12	12	12	12
BBaNaO ₃ (250086)	12	12	12	12	12	12	12	12
BBe ₂ FO ₃ (56847)	15	15	15	167	167	15	15	15
BBe ₂ FO ₃ (200264)	5	5	5	-	167	5	5	5
BBiCdF ₁₀ (422898)	14	14	14	14	14	14	14	14
BBrMg ₂ N ₂ (261620)	15	15	15	15	15	15	15	15
BCCl ₃ La ₃ (415102)	11	11	11	11	11	11	11	11
BCF ₆ K (1194)	14	14	14	14	14	14	14	14
BC ₂ CsF ₈ (200869)	11	11	11	11	11	11	11	11
BCaHO ₃ (181633)	14	14	14	14	14	14	14	14
BCa ₂ ClO ₃ (342)	14	14	14	14	14	14	14	14
BCa ₂ ClO ₃ (188039)	14	14	14	14	14	14	14	14
BCdF ₁₀ Ta (422897)	14	14	14	14	14	14	14	14
BClF ₄ O ₂ (60080)	9	9	9	9	9	9	9	9
BClF ₄ O ₂ (166598)	9	9	9	9	9	9	9	9
BCO ₃ O ₇ P (51317)	8	8	8	8	8	8	8	8

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
BF ₂ NaO (424505)	15	15	15	15	15	15	15	15
BF ₃ H ₄ O ₂ (26551)	14	14	14	14	14	14	14	14
BF ₃ N ₄ S ₄ (22253)	14	14	14	14	14	14	14	14
BF ₄ H ₅ N ₂ (245055)	15	15	15	15	15	15	15	15
BF ₄ H ₅ O ₂ (15592)	14	14	14	14	14	14	14	14
BF ₄ NO ₂ (240721)	14	14	14	14	13	14	14	14
BH ₂ LiO ₄ (100854)	14	14	14	14	14	14	14	14
BH ₈ N ₂ Na (189248)	14	14	14	14	14	14	14	14
BIN ₂ Sr ₂ (50598)	11	11	11	11	11	11	11	11
BK ₂ LiO ₃ (60949)	5	5	5	5	5	5	5	5
BK ₂ NaP ₂ (300133)	12	12	12	12	12	12	12	12
BLiO ₅ U (67114)	14	14	14	14	14	14	14	14
BMgNaO ₃ (249567)	15	15	15	15	15	15	15	15
BNOSr (412312)	14	14	14	14	14	14	14	14
BNaO ₃ Sr (172420)	14	14	14	14	14	14	14	14
BO ₇ PZn ₃ (406386)	8	8	8	8	8	8	8	8
BO ₈ PTh ₂ (183574)	14	14	14	14	14	14	14	14
B ₂ BaCuO ₅ (84683)	5	5	5	5	5	5	5	5
B ₂ Ba ₂ CaO ₆ (80429)	12	12	12	12	12	12	12	12
B ₂ Br ₃ C ₃ Ce ₆ (401744)	10	10	10	10	10	10	10	10
B ₂ C ₈ CuN ₈ (415546)	12	12	12	12	12	12	12	12
B ₂ CaH ₁₀ N ₂ (246139)	5	5	5	5	5	5	5	5
B ₂ CaH ₁₀ N ₂ (246140)	5	5	5	5	5	5	5	5
B ₂ CaH ₁₂ O ₁₀ (23016)	13	13	13	13	13	13	13	13
B ₂ CsLi ₅ O ₆ (61203)	15	15	15	15	15	15	15	15
B ₂ CuO ₆ Pb ₂ (155317)	14	14	14	14	14	14	14	14
B ₂ CuO ₆ Sr ₂ (202934)	14	14	14	14	14	14	14	14
B ₂ Dy ₅ F ₉ O ₆ (425427)	15	15	15	15	15	15	15	15
B ₂ Er ₂ Na ₂ O ₇ (245227)	14	14	14	14	14	14	14	14
B ₂ Er ₅ F ₉ O ₆ (421469)	15	15	15	15	15	15	15	15
B ₂ F ₁₀ HNd (420467)	11	11	11	11	11	11	11	11
B ₂ F ₁₀ HPr (420466)	11	11	11	11	11	11	11	11
B ₂ F ₃ Gd ₃ O ₆ (51140)	15	15	15	15	15	15	15	15
B ₂ F ₉ Ho ₅ O ₆ (425428)	15	15	15	15	15	15	15	15
B ₂ GdLi ₃ O ₆ (94356)	14	14	14	14	14	14	14	14
B ₂ Li ₃ O ₆ Sc (241234)	14	14	14	14	14	14	14	14
B ₂ MgO ₆ Sr ₂ (240897)	12	12	12	12	12	15	12	12
B ₂ Mg ₃ Mn ₃ O ₁₀ (30654)	11	11	11	11	10	11	11	11
B ₂ NaO ₅ Sc (409522)	14	14	2	14	14	14	2	2
B ₂ Na ₂ O ₇ Y ₂ (99206)	14	14	14	14	14	14	14	14
B ₂ Na ₃ O ₆ Sc (262733)	14	14	14	14	14	14	14	14
B ₂ Na ₃ O ₆ Y (94981)	14	14	14	14	14	14	14	14
B ₃ BaLiS ₆ (82353)	9	9	9	9	9	9	9	9
B ₃ Be ₂ KO ₇ (248202)	15	15	15	15	15	15	15	15
B ₃ Ca ₄ GdO ₁₀ (86172)	8	8	8	8	8	8	8	8
B ₃ Ca ₄ LaO ₁₀ (93152)	8	8	8	8	8	8	8	8
B ₃ Ca ₄ LaO ₁₀ (180596)	8	8	8	8	8	8	8	8
B ₃ Ca ₄ LaO ₁₀ (250012)	8	8	8	8	8	8	8	8
B ₃ Ca ₅ FO ₉ (69537)	8	8	8	8	8	8	8	8
B ₃ CdKO ₆ (260454)	15	15	15	15	15	15	15	15
B ₃ H ₁₆ Li ₃ N ₂ (189247)	4	4	4	4	4	4	4	4
B ₃ H ₄ Na ₃ O ₈ (260879)	9	9	9	9	9	9	9	9
B ₃ KO ₉ Zn ₄ (92615)	13	13	13	13	13	13	13	13
B ₃ KO ₉ Zn ₄ (413602)	13	13	13	13	13	13	13	13
B ₃ LiS ₆ Sr (79616)	9	9	9	9	9	9	9	9
B ₃ Li ₅ Na ₄ O ₉ (61204)	15	15	15	15	15	15	15	15
B ₃ O ₉ RbZn ₄ (92616)	13	13	13	13	13	13	13	13

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
B ₄ Ba ₂ O ₁₁ Sc ₂ (86436)	15	15	1	15	15	9	1	1
B ₄ Ba ₅ F ₂ O ₁₀ (73905)	15	15	15	15	15	15	15	15
B ₄ CuEr ₂ O ₁₀ (401710)	14	14	14	14	14	14	14	14
B ₄ CuHo ₂ O ₁₀ (408029)	14	14	14	14	14	14	14	14
B ₄ H ₂₀ Na ₂ O ₁₇ (30506)	15	15	15	15	15	15	15	15
B ₄ Ho ₂ NiO ₁₀ (404814)	14	14	14	14	14	14	14	14
B ₄ LaO ₁₂ Sc ₃ (83404)	15	15	2	15	15	15	2	2
B ₄ LaO ₁₂ Sc ₃ (83405)	15	15	15	15	15	15	15	15
B ₄ LaO ₁₂ Sc ₃ (83406)	15	15	2	15	15	15	2	2
B ₄ LaO ₁₂ Sc ₃ (89012)	9	9	9	9	15	9	9	9
B ₅ Ba ₂ LiO ₁₀ (71875)	11	11	11	11	11	11	11	11
B ₅ Ba ₂ LiO ₁₀ (202863)	11	11	11	11	11	11	11	11
B ₆ Ba ₂ H ₄ O ₁₃ (262502)	4	4	4	4	4	4	4	4
B ₆ H ₁₀ LiO ₂ (163689)	12	12	12	12	12	12	12	12
B ₆ H ₁₀ LiO ₂ (163690)	12	12	12	12	12	12	12	12
B ₆ Na ₂ O ₁₁ Zn (167333)	9	9	9	15	15	9	9	9
B ₈ CaH ₄ O ₁₅ (250323)	4	4	4	4	4	4	4	4
BaBeLa ₂ O ₅ (65292)	14	14	14	14	14	14	14	14
BaBeO ₄ Si (86792)	8	8	8	8	8	8	8	8
BaBi ₂ LaS ₆ (85461)	14	14	14	14	14	14	14	14
BaC ₂ CaO ₆ (24442)	4	4	4	4	4	4	4	4
BaC ₂ CaO ₆ (157982)	4	4	4	4	4	4	4	4
BaC ₂ H ₂ O ₅ (151115)	12	12	12	12	12	12	12	12
BaC ₄ H ₆ O ₁₀ (162708)	15	15	15	15	15	15	15	15
BaCaO ₇ P ₂ (184750)	14	14	14	14	14	14	14	14
BaCdF ₇ Ga (201526)	15	15	15	15	15	15	15	15
BaCl ₂ H ₄ O ₂ (2254)	14	14	14	14	14	14	14	14
BaCoF ₆ Li (41178)	14	14	14	14	14	14	14	14
BaCo ₂ O ₇ Si ₂ (74160)	15	15	15	15	15	15	15	15
BaCuF ₇ Fe (60952)	9	9	9	9	9	9	9	9
BaCuO ₆ Se ₂ (202387)	14	14	14	14	14	14	14	14
BaCuO ₆ Se ₂ (202388)	15	15	15	15	15	15	15	15
BaCu ₅ La ₄ O ₁₂ (79398)	10	10	10	10	10	10	10	10
BaEr ₂ O ₁₀ Si ₃ (167615)	11	11	11	11	11	11	11	11
BaFO ₃ P (425691)	14	14	14	14	14	14	14	14
BaF ₂₂ Sb ₂ Xe ₅ (281063)	12	12	12	69	69	12	12	12
BaF ₇ FeMn (41057)	14	14	14	14	14	14	14	14
BaF ₇ FeZn (36001)	14	14	14	14	13	14	14	14
BaF ₇ GaMn (201525)	15	15	15	15	15	15	15	15
BaFe ₂ O ₁₄ P ₄ (83649)	15	15	15	15	15	15	15	15
BaGa ₂ Ge ₂ O ₈ (1445)	15	15	2	2	15	2	2	2
BaGa ₂ O ₈ Si ₂ (163)	15	15	2	15	15	15	2	2
BaGa ₂ O ₈ Si ₂ (1444)	15	15	2	15	15	15	2	2
BaGd ₂ O ₁₀ Si ₃ (167614)	11	11	11	11	11	11	11	11
BaGeO ₈ P ₂ (423040)	12	12	12	12	12	12	12	12
BaH ₂ O ₄ Sn ₂ (37115)	4	4	4	4	11	4	4	4
BaH ₄ I ₂ O ₂ (407360)	15	15	15	15	15	15	15	15
BaH ₆ O ₈ Si ₂ (26971)	14	14	14	14	14	14	14	14
BaH ₈ I ₂ O ₁₂ (419385)	15	15	15	15	15	15	15	15
BaHfO ₈ P ₂ (245690)	12	12	12	12	12	12	12	12
BaIn ₂ O ₁₄ P ₄ (180003)	15	15	15	15	15	15	15	15
BaLaSb ₂ Se ₆ (421269)	14	14	14	14	14	14	14	14
BaMn ₂ O ₆ Tb (154009)	11	11	11	11	11	11	11	11
BaMn ₂ O ₆ Y (99699)	3	3	3	3	3	3	3	3
BaMn ₂ O ₆ Y (99700)	3	3	3	3	129	3	3	3
BaMn ₂ O ₆ Y (154011)	12	12	1	12	12	8	1	1
BaMn ₂ O ₇ Tb ₂ (99245)	12	12	12	12	67	12	12	12

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
BaMoO ₆ Se (82255)	14	14	14	14	14	14	14	14
BaMoO ₈ P ₂ (79507)	12	12	12	12	12	12	12	12
BaMo ₂ O ₁₂ P ₂ (62833)	14	14	14	14	14	14	14	14
BaMo ₂ O ₁₄ P ₃ (153067)	9	9	9	9	9	9	9	9
BaMo ₂ O ₁₄ P ₄ (72339)	15	15	15	15	15	15	15	15
BaMo ₂ O ₁₆ P ₄ (69088)	14	14	14	14	14	14	14	14
BaMo ₂ O ₉ Te (159460)	4	4	4	4	4	4	4	4
BaMo ₂ O ₉ Te (281503)	4	4	4	4	4	4	4	4
BaMo ₄ O ₁₆ Yb ₂ (404018)	15	15	15	15	15	15	15	15
BaN ₂ O ₆ Si ₂ (10217)	4	4	4	4	6	4	4	4
BaO ₁₀ Sc ₂ Si ₃ (167617)	11	11	11	11	11	11	11	11
BaO ₁₀ Si ₃ Y ₂ (240470)	11	11	11	11	11	11	11	11
BaO ₁₀ Si ₃ Yb ₂ (167616)	11	11	11	11	11	11	11	11
BaO ₁₄ P ₄ Ti ₂ (69103)	15	15	15	15	15	15	15	15
BaO ₁₄ P ₄ V ₂ (66538)	15	15	15	15	15	15	15	15
BaO ₆ PV (66699)	14	14	14	14	14	14	14	14
BaO ₆ TiU (156646)	14	14	14	14	14	14	14	14
BaO ₈ P ₂ Sn (420129)	12	12	12	12	12	12	12	12
BaO ₈ P ₂ Th (421965)	15	15	15	15	15	15	15	15
BaO ₈ P ₂ Zn ₂ (86627)	14	14	14	14	14	14	14	14
BaO ₈ P ₂ Zn ₂ (300159)	14	14	14	14	14	14	14	14
BaO ₈ P ₂ Zr (153124)	12	12	12	12	12	12	12	12
BaO ₈ TeV ₂ (170714)	14	14	2	14	14	14	2	2
BaO ₉ TeW ₂ (281502)	4	4	4	4	4	4	4	4
Ba ₂ ClCo ₂ F ₇ (79479)	11	11	11	11	11	11	11	11
Ba ₂ ClF ₇ Ni ₂ (84782)	11	11	11	11	11	11	11	11
Ba ₂ ClF ₇ Zn ₂ (79478)	11	11	2	11	11	11	2	2
Ba ₂ CoO ₇ Si ₂ (81472)	15	15	15	15	15	15	15	15
Ba ₂ CoO ₈ P ₂ (411628)	14	14	14	14	14	14	14	14
Ba ₂ CuIO ₂ (67394)	11	11	11	11	11	11	11	11
Ba ₂ CuO ₇ Si ₂ (20905)	15	15	15	15	15	15	15	15
Ba ₂ CuO ₈ P ₂ (81457)	12	12	12	12	12	12	12	12
Ba ₂ Cu ₂ S ₅ U (418464)	12	12	12	12	12	12	12	12
Ba ₂ Cu ₃ S ₆ V (83969)	15	15	15	15	15	15	15	15
Ba ₂ F ₄ O ₃ W (33271)	9	9	9	9	9	9	9	9
Ba ₂ F ₆ OTi (72150)	9	9	9	9	9	9	9	9
Ba ₂ Fe ₂ LiN ₃ (71060)	15	15	15	15	15	15	15	15
Ba ₂ GaGeN (84073)	11	11	11	11	11	11	11	11
Ba ₂ Gd ₂ O ₁₃ Si ₄ (260737)	15	15	15	15	15	15	15	15
Ba ₂ GeSe ₂ Te ₂ (414165)	11	11	11	11	11	11	11	11
Ba ₂ H ₇ O ₇ Tl (411058)	15	15	15	15	15	15	15	15
Ba ₂ Hg ₃ O ₁₄ Pd ₇ (72312)	12	12	12	12	164	12	12	12
Ba ₂ IrO ₆ Y (88155)	14	14	14	14	53	14	14	14
Ba ₂ LaO ₆ Ru (100793)	14	14	14	14	14	14	14	14
Ba ₂ LaO ₆ Ta (160168)	14	14	14	14	10	14	14	14
Ba ₂ LiN ₄ Re (411453)	11	11	11	11	11	11	11	11
Ba ₂ Li ₃ N ₄ Nb (75516)	15	15	15	15	15	15	15	15
Ba ₂ Li ₃ N ₄ Ta (75031)	15	15	15	15	15	15	15	15
Ba ₂ MgO ₇ Si ₂ (183983)	15	15	15	15	15	15	15	15
Ba ₂ MgO ₈ P ₂ (59253)	14	14	14	14	14	14	14	14
Ba ₂ NiO ₈ P ₂ (75406)	14	14	14	14	14	14	14	14
Ba ₂ O ₁₁ Te ₂ V ₂ (261183)	11	11	11	11	11	11	11	11
Ba ₂ O ₂₁ Ta ₆ Te ₂ (405117)	12	12	12	12	12	12	12	12
Ba ₂ O ₇ Si ₂ Zn (409588)	15	15	15	15	15	15	15	15
Ba ₃ BiIr ₂ O ₉ (174292)	15	15	15	15	15	15	15	15
Ba ₃ BiO ₉ Ru ₂ (72448)	15	15	15	15	15	15	15	15
Ba ₃ Bi ₂ O ₁₆ P ₄ (61061)	15	15	15	15	15	15	15	15

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Ba ₃ CaIr ₂ O ₉ (245253)	15	15	15	15	15	15	15	15
Ba ₃ CaO ₉ Sb ₂ (249664)	15	15	15	15	15	15	15	15
Ba ₃ Ca ₂ N ₆ Si ₂ (187336)	15	15	15	15	15	15	15	15
Ba ₃ In ₂ O ₁₆ P ₄ (180004)	14	14	14	14	14	14	14	14
Ba ₃ Ir ₂ NaO ₉ (246362)	15	15	1	15	63	9	1	1
Ba ₃ Ir ₂ O ₉ Sr (245254)	15	15	15	15	15	15	15	15
Ba ₃ MnO ₉ Sb ₂ (151441)	15	15	15	15	194	15	15	15
Ba ₃ O ₉ Ru ₂ Sr (48101)	15	15	15	15	15	15	15	15
Ba ₃ O ₉ Ru ₂ Sr (48102)	15	15	15	15	15	15	15	15
Ba ₅ Br ₆ O ₄ Si (73365)	15	15	15	15	15	15	15	15
Ba ₅ Cd ₂ O ₂ Sb ₄ (423458)	12	12	12	12	12	12	12	12
Ba ₅ Cl ₆ O ₄ Si (67566)	15	15	15	15	15	15	15	15
Ba ₇ CuF ₃₄ Fe ₆ (203173)	12	12	12	12	12	12	12	12
BeF ₂ H ₆ N ₂ (420049)	14	14	14	14	14	14	14	14
BeF ₄ H ₆ N ₂ (34765)	14	14	14	14	14	14	14	14
BeF ₆ HoK (2143)	11	11	1	11	11	6	1	1
BeNa ₂ O ₄ Si (34072)	14	14	14	14	14	14	14	14
BeNa ₂ O ₄ Si (34564)	14	14	14	14	14	14	14	14
Be ₂ F ₇ Li ₂ Rb (72)	14	14	14	14	62	14	14	14
Be ₂ O ₁₀ P ₃ Rb (72985)	15	15	15	15	15	15	15	15
Be ₃ H ₄ O ₁₀ P ₂ (88664)	15	15	15	15	15	15	15	15
BiBrCdS ₂ (171725)	12	12	12	12	12	12	12	12
BiBrMnS ₂ (415307)	12	12	12	12	12	12	12	12
BiCaClO ₂ (84635)	11	11	11	11	11	11	11	11
BiCdClO ₂ (280770)	11	11	11	11	11	11	11	11
BiCdISe ₂ (171727)	12	12	12	12	12	12	12	12
BiCeO ₉ W ₂ (183442)	15	15	2	15	15	15	2	2
BiCl ₆ CsK ₂ (201983)	15	15	15	15	15	15	15	15
BiCsGeS ₄ (281168)	14	14	14	14	14	14	14	14
BiCsS ₄ Si (281169)	14	14	14	14	14	14	14	14
BiGaIn ₂ S ₆ (410032)	11	11	11	11	11	11	11	11
BiGeRbS ₄ (281167)	14	14	14	14	14	14	14	14
BiHO ₇ Sr ₄ (419369)	4	4	4	4	3	4	4	4
BiMnSe ₂ (415138)	12	12	12	12	12	12	12	12
BiIO ₃ Te (56218)	14	14	14	14	14	14	14	14
BiKO ₈ W ₂ (391361)	15	15	15	15	15	15	15	15
BiKO ₈ W ₂ (419114)	15	15	15	15	15	15	15	15
BiKP ₂ S ₆ (409686)	4	4	4	4	4	4	4	4
BiKP ₂ S ₇ (74019)	14	14	14	14	14	14	14	14
BiKP ₂ S ₇ (81771)	14	14	14	14	14	14	14	14
BiKP ₂ Se ₆ (90153)	4	4	4	4	4	4	4	4
BiMo ₂ O ₈ Rb (4181)	14	14	2	14	14	14	2	2
BiNiO ₅ P (79857)	14	14	14	14	14	14	14	14
BiO ₅ PbV (419122)	12	12	12	12	12	12	12	12
BiO ₅ PbV (419123)	12	12	12	12	12	12	12	12
BiP ₂ S ₆ Tl (249461)	4	4	4	4	4	4	4	4
BiP ₂ S ₇ Tl (249460)	14	14	14	14	14	14	14	14
BiRbS ₄ Si (281166)	14	14	14	14	14	14	14	14
Bi ₂ BrInSe ₄ (159465)	12	12	12	12	12	12	12	12
Bi ₂ ClInS ₄ (484)	12	12	12	12	12	12	12	12
Bi ₂ CoMnO ₆ (153856)	5	5	5	5	15	5	5	5
Bi ₂ CuO ₁₂ Se ₄ (66826)	14	14	14	14	14	14	14	14
Bi ₂ CuO ₁₂ Se ₄ (66827)	14	14	14	14	14	14	14	14
Bi ₂ K ₃ O ₁₂ P ₃ (409582)	15	15	15	15	15	15	15	15
Bi ₂ Li ₈ O ₁₀ Pd (73000)	12	12	12	12	12	12	12	12
Bi ₂ MnNiO ₆ (153855)	5	5	5	5	15	5	5	5
Bi ₂ MnNiO ₆ (159284)	5	5	5	5	15	5	5	5

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Bi ₂ MnNiO ₆ (159285)	5	5	5	5	15	5	5	5
Bi ₂ O ₁₀ Te ₂ W (78917)	15	15	15	15	15	15	15	15
Bi ₂ O ₁₆ Te ₂ W ₃ (82641)	15	15	15	15	15	15	15	15
Bi ₂ O ₆ TiZn (186803)	8	8	8	8	8	8	8	8
Bi ₃ Cl ₅ O ₁₀ Te ₄ (168978)	12	12	12	12	12	12	12	12
Bi ₃ FeMo ₂ O ₁₂ (45)	15	15	15	15	15	15	15	15
Bi ₄ LiO ₁₄ Ta ₃ (415141)	15	15	15	15	15	15	15	15
BrC ₂ H ₈ N (400651)	15	15	15	15	15	15	15	15
BrC ₃ H ₁₀ N (171150)	11	11	2	11	11	11	2	2
BrCdS ₂ Sb (171723)	12	12	12	12	12	12	12	12
BrCe ₃ S ₈ Si ₂ (39052)	15	15	15	15	15	15	15	15
BrCe ₃ S ₈ Si ₂ (88691)	15	15	15	15	15	15	15	15
BrCr ₂ O ₄ P (410823)	14	14	14	14	14	14	14	14
BrCuH ₆ N ₂ (170947)	15	15	15	15	15	15	15	15
BrCuN ₄ S ₄ (33515)	14	14	14	14	14	14	14	14
BrCu ₆ PS ₅ (89450)	9	9	9	9	161	9	9	9
BrF ₅ O ₃ Te (50200)	14	14	14	14	14	14	14	14
BrF ₆ O ₂ Sb (173608)	13	13	13	13	13	13	13	13
BrFeO ₇ Te ₃ (421384)	14	14	14	14	14	14	14	14
BrGd ₃ S ₈ Si ₂ (411995)	15	15	15	15	15	15	15	15
BrHK ₂ O (78734)	11	11	11	11	11	11	11	11
BrHORb ₂ (78735)	11	11	11	11	11	11	11	11
BrHOSr (407720)	12	12	12	12	12	12	12	12
BrH ₂ LiO ₅ (79715)	15	15	15	15	15	15	15	15
BrH ₃ Li ₄ O ₃ (412730)	11	11	11	11	11	11	11	11
BrH ₄ NaO ₂ (8125)	14	14	14	14	14	14	14	14
BrH ₄ NaO ₂ (34465)	14	14	14	14	14	14	14	14
BrH ₅ NO (61783)	14	14	14	14	14	14	14	14
BrHg ₃ ITe ₂ (99125)	5	5	5	5	8	5	5	5
BrInO ₃ Te (420301)	14	14	14	14	14	14	14	14
BrInS ₄ Sb ₂ (159467)	12	12	12	12	12	12	12	12
BrInSb ₂ Se ₄ (159466)	12	12	12	12	12	12	12	12
BrLa ₃ S ₈ Si ₂ (411996)	15	15	15	15	15	15	15	15
BrMnS ₂ Sb (172782)	12	12	12	12	12	12	12	12
Br ₂ C ₂ H ₆ S (407035)	14	14	14	14	14	14	14	14
Br ₂ C ₄ O ₄ W (49689)	12	12	12	12	12	12	12	12
Br ₂ CdSb ₂ Se ₃ (159464)	12	12	12	12	12	12	12	12
Br ₂ CoH ₁₂ O ₆ (40634)	12	12	12	12	12	12	12	12
Br ₂ CoH ₄ O ₂ (22085)	12	12	12	12	12	12	12	12
Br ₂ Co ₅ O ₁₂ Te ₄ (416967)	15	15	15	15	15	15	15	15
Br ₂ CsRe ₃ Se ₄ (88611)	14	14	14	14	14	14	14	14
Br ₂ Cu ₃ O ₆ Te ₂ (414443)	12	12	12	12	12	12	12	12
Br ₂ H ₁₂ MgO ₆ (189844)	12	12	12	12	12	12	12	12
Br ₂ H ₄ MnO ₂ (22084)	12	12	12	12	12	12	12	12
Br ₂ H ₆ O ₅ U (170208)	14	14	14	14	14	14	14	14
Br ₂ Hg ₂ PbS ₂ (85585)	14	14	14	14	14	14	14	14
Br ₂ Hg ₂ S ₂ Sn (82329)	14	14	14	14	14	14	14	14
Br ₂ Hg ₂ S ₂ Sn (85584)	14	14	14	14	14	14	14	14
Br ₂ LaS ₂ Sb (93666)	14	14	14	14	14	14	14	14
Br ₂ Ni ₅ O ₁₂ Te ₄ (96912)	15	15	15	15	15	15	15	15
Br ₂ O ₆ Pb ₃ Se ₂ (422640)	15	15	15	15	12	15	15	15
Br ₂ O ₆ Pb ₃ Se ₂ (424287)	15	15	15	15	12	15	15	15
Br ₂ O ₆ Pb ₃ Te ₂ (248131)	12	12	12	12	12	12	12	12
Br ₃ CdH ₅ N ₂ (71851)	14	14	14	14	14	14	14	14
Br ₃ F ₆ SSb (66842)	14	14	14	14	14	14	14	14
Br ₃ Gd ₅ O ₁₀ Se ₂ (419349)	12	12	12	12	12	12	12	12
Br ₄ Cs ₂ I ₂ Pd (240482)	12	12	12	12	12	12	12	12

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Br ₄ Cs ₂ O ₂ U (20130)	14	14	14	14	14	14	14	14
Br ₄ H ₁₀ O ₅ Sn (263126)	15	15	15	15	15	15	15	15
Br ₄ NbOTl (415203)	5	5	5	5	8	5	5	5
Br ₆ Hg ₃ Se ₂ Zr (412467)	14	14	14	14	14	14	14	14
Br ₈ Hg ₂ PdRb ₂ (203188)	12	12	12	12	12	12	12	12
C ₁₀ HgMn ₂ O ₁₀ (71879)	14	14	14	14	14	14	14	14
CCaH ₁₂ O ₉ (16070)	15	15	15	15	15	15	15	15
CCaH ₁₂ O ₉ (31305)	15	15	15	15	15	15	15	15
CCaH ₁₂ O ₉ (151488)	15	15	15	15	15	15	15	15
CCl ₁₈ Rb ₄ Zr ₆ (165401)	12	12	12	12	12	12	12	12
CClH ₄ N ₅ (2762)	9	9	9	9	9	9	9	9
CClLaN ₂ (413904)	11	11	11	11	11	11	11	11
CClNS (48164)	14	14	14	14	14	14	14	14
CClN ₅ S ₃ (62270)	14	14	14	14	14	14	14	14
CClO ₂ Pb (99805)	12	12	12	12	12	12	12	12
CCl ₂ Eu ₂ N ₂ (391256)	12	12	12	12	12	12	12	12
CCl ₂ Hg ₂ N ₂ (412608)	14	14	14	14	14	14	14	14
CCl ₂ N ₂ Sr ₂ (391257)	12	12	12	12	12	12	12	12
CCl ₃ H ₃ Te (281531)	14	14	14	14	14	14	14	14
CCl ₅ NSb (279638)	14	14	14	14	14	14	14	14
CCsF ₃ O (69971)	14	14	14	14	14	14	14	14
CCsHO ₃ (300259)	14	14	14	14	14	14	14	14
CCsH ₂ O ₃ (39365)	14	14	14	14	14	14	14	14
CCs ₂ H ₆ O ₆ (411684)	13	13	13	13	13	13	13	13
CCs ₂ H ₆ O ₆ (411685)	13	13	13	13	13	13	13	13
CDy ₂ Fe ₂ Si ₂ (67467)	12	12	12	12	12	12	12	12
CEr ₂ Fe ₂ Si ₂ (617663)	12	12	12	12	12	12	12	12
CFO ₃ Tl ₃ (2515)	11	11	11	11	176	11	11	11
CFe ₂ Ho ₂ Si ₂ (617751)	12	12	12	12	12	12	12	12
CFe ₂ Nd ₂ Si ₂ (57048)	12	12	12	12	12	12	12	12
CFe ₂ Nd ₂ Si ₂ (603157)	12	12	12	12	12	12	12	12
CFe ₂ Nd ₂ Si ₂ (617806)	12	12	12	12	12	12	12	12
CFe ₂ Si ₂ Tb ₂ (57105)	12	12	12	12	12	12	12	12
CFe ₂ Si ₂ Tb ₂ (603156)	12	12	12	12	12	12	12	12
CFe ₂ Si ₂ Tb ₂ (617824)	12	12	12	12	12	12	12	12
CFe ₂ Si ₂ Y ₂ (617825)	12	12	12	12	12	12	12	12
CGaN ₅ Sr ₄ (171166)	14	14	14	14	14	14	14	14
CGa ₃ N ₃ Si (183050)	6	6	6	6	6	6	6	6
CGd ₂ N ₆ Si ₄ (182037)	14	14	14	14	14	14	14	14
CHKO ₃ (2074)	14	14	14	14	14	14	14	14
CHKO ₃ (2076)	14	14	14	14	14	14	14	14
CHKO ₃ (43015)	14	14	14	14	14	14	14	14
CHKO ₃ (246300)	15	15	15	15	15	15	15	15
CHLiO ₂ (151274)	15	15	15	15	15	15	15	15
CHNaO ₂ (109643)	15	15	15	15	15	15	15	15
CHNaO ₂ (151233)	15	15	15	15	15	15	15	15
CHNaO ₂ (151256)	15	15	15	15	15	15	15	15
CHNaO ₂ (151257)	15	15	15	15	15	15	15	15
CHNaO ₂ (151258)	15	15	15	15	15	15	15	15
CHNaO ₃ (18183)	14	14	14	14	14	14	14	14
CHNaO ₃ (26933)	14	14	14	14	14	14	14	14
CH ₃ KN (425116)	14	14	14	14	14	14	14	14
CH ₃ NRb (425117)	12	12	12	12	12	12	12	12
CH ₃ O ₃ S (261156)	14	14	14	14	14	14	14	14
CH ₃ PS ₃ (320555)	14	14	14	14	14	14	14	14
CH ₄ HO ₂ O ₇ (62030)	14	14	14	14	14	14	14	14
CH ₄ N ₂ S (955)	14	14	14	14	14	14	14	14

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CH ₄ N ₂ S (956)	14	14	14	14	14	14	14	14
CH ₅ N ₃ O ₄ (34696)	14	14	14	14	14	14	14	14
CH ₅ N ₃ O ₄ (34697)	14	14	14	14	14	14	14	14
CH ₆ N ₂ S ₂ (421192)	9	9	9	9	9	9	9	9
CH ₆ N ₄ O (2812)	14	14	14	14	14	14	14	14
CH ₆ N ₄ O (26388)	14	14	14	14	14	14	14	14
CH ₆ N ₄ S (42827)	14	14	14	14	14	14	14	14
CH ₇ K ₂ O ₁₁ (421906)	15	15	15	15	15	15	15	15
CH ₇ N ₃ O ₃ (163085)	14	14	14	14	14	14	14	14
CHo ₂ N ₆ Si ₄ (94032)	14	14	14	14	14	14	14	14
CHo ₂ N ₆ Si ₄ (162420)	14	14	2	14	14	14	2	2
Cl ₂ OPt (68098)	15	15	15	15	15	15	15	15
CKLiO ₃ (66940)	14	14	14	14	14	14	14	14
CKLiO ₃ (66944)	14	14	14	14	14	14	14	14
CKLiO ₃ (84638)	14	14	14	14	14	14	14	14
CKLiO ₃ (92571)	14	14	14	14	14	14	14	14
CKN ₂ O ₄ (109049)	15	15	15	15	15	15	15	15
CKN ₃ O ₂ (408287)	14	14	14	14	14	14	14	14
CK ₃ O ₈ V (60813)	8	8	8	8	8	8	8	8
CNO ₃ S (23342)	15	2	2	2	2	2	2	2
CN ₆ Si ₄ Y ₂ (155158)	14	14	14	14	14	14	14	14
CN ₆ Si ₄ Y ₂ (162421)	14	14	14	14	14	14	14	14
CN ₆ Si ₄ Y ₂ (162422)	14	14	14	14	62	14	14	14
C ₂ CaH ₂ O ₅ (153499)	14	14	14	14	14	14	14	14
C ₂ CaN ₂ S ₂ (412783)	15	15	15	15	15	15	15	15
C ₂ CdH ₂ O ₄ (151254)	15	15	15	15	15	15	15	15
C ₂ CdN ₂ S ₂ (32597)	14	14	2	14	14	14	2	2
C ₂ CH ₅ O (151284)	14	14	14	14	14	14	14	14
C ₂ CH ₈ N (110601)	11	11	11	11	11	11	11	11
C ₂ Cl ₂ O ₂ Pt (82803)	14	14	14	14	14	14	14	14
C ₂ Cl ₃ N ₃ S (86483)	14	14	14	14	14	14	14	14
C ₂ CoH ₄ O ₆ (59927)	15	15	15	15	15	15	15	15
C ₂ Co ₃ O ₁₀ Se ₂ (56465)	12	12	12	12	12	12	12	12
C ₂ CsHO ₄ (39364)	14	14	14	14	14	14	14	14
C ₂ Cs ₂ H ₂ O ₅ (249312)	15	15	15	15	15	15	15	15
C ₂ Cs ₂ H ₂ O ₅ (249313)	15	15	15	15	15	15	15	15
C ₂ Cs ₂ H ₂ O ₅ (249314)	15	15	15	15	15	15	15	15
C ₂ Cs ₂ H ₂ O ₅ (249315)	15	15	15	15	15	15	15	15
C ₂ CuKN ₂ (27923)	14	14	14	14	14	14	14	14
C ₂ CuKN ₂ (27924)	14	14	14	14	14	14	14	14
C ₂ Cu ₃ H ₂ O ₈ (2934)	14	14	14	14	14	14	14	14
C ₂ Cu ₃ H ₂ O ₈ (158577)	14	14	14	14	14	14	14	14
C ₂ Cu ₃ H ₂ O ₈ (182324)	14	14	14	14	14	14	14	14
C ₂ Cu ₃ H ₂ O ₈ (182325)	14	14	14	14	14	14	14	14
C ₂ Cu ₃ H ₂ O ₈ (182326)	14	14	14	14	14	14	14	14
C ₂ Cu ₃ H ₂ O ₈ (182327)	4	4	4	4	14	4	4	4
C ₂ Cu ₃ H ₂ O ₈ (417591)	14	14	14	14	14	14	14	14
C ₂ DyKO ₆ (407227)	15	15	15	15	15	15	15	15
C ₂ F ₃ HgO ₂ (2022)	15	15	15	15	15	15	15	15
C ₂ F ₄ O ₄ S (170271)	14	14	14	14	14	14	14	14
C ₂ FeHO ₃ (109774)	14	14	14	14	14	14	14	14
C ₂ FeH ₄ O ₆ (161344)	15	15	15	15	15	15	15	15
C ₂ GdKO ₆ (407226)	15	15	15	15	15	15	15	15
C ₂ H ₁₂ N ₁₄ O (280660)	13	13	13	13	13	13	13	13
C ₂ HKO ₄ (246788)	14	14	14	14	14	14	14	14
C ₂ HO ₃ Sn (96547)	12	12	12	12	12	12	12	12
C ₂ H ₂ K ₂ O ₅ (246782)	15	15	15	15	15	15	15	15

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
C ₂ H ₂ K ₂ O ₅ (246783)	15	15	15	15	15	15	15	15
C ₂ H ₂ O ₅ Rb ₂ (240494)	15	15	15	15	15	15	15	15
C ₂ H ₄ MnO ₆ (240902)	15	15	15	15	15	15	15	15
C ₂ H ₄ NO ₂ (172053)	12	12	12	12	12	12	12	12
C ₂ H ₄ NO ₂ (172054)	12	12	12	12	12	12	12	12
C ₂ H ₄ O ₆ Zn (56466)	15	15	15	15	15	15	15	15
C ₂ H ₅ NO ₄ (151187)	14	14	14	14	14	14	14	14
C ₂ H ₅ Na ₃ O ₈ (16641)	15	15	15	15	15	15	15	15
C ₂ H ₅ Na ₃ O ₈ (34627)	15	15	15	15	15	15	15	15
C ₂ H ₅ Na ₃ O ₈ (35191)	15	15	15	15	15	15	15	15
C ₂ H ₆ MnO ₆ (173098)	14	14	14	14	14	14	14	14
C ₂ H ₆ N ₄ O (414279)	14	14	14	14	14	14	14	14
C ₂ H ₆ NiO ₆ (151342)	14	14	14	14	14	14	14	14
C ₂ H ₆ O ₆ Zn (151355)	14	14	2	2	14	2	2	2
C ₂ H ₈ IN (110536)	12	12	12	12	12	12	12	12
C ₂ H ₈ IN (110537)	12	12	12	12	12	12	12	12
C ₂ H ₈ N ₆ O ₇ (417769)	15	15	15	15	15	15	15	15
C ₂ H ₈ N ₂ S ₂ (10304)	12	12	12	12	12	12	12	12
C ₂ H ₈ N ₂ Se ₂ (85760)	14	14	14	14	14	14	14	14
C ₂ HoKO ₆ (407223)	15	15	15	15	15	15	15	15
C ₂ IKN ₂ (40370)	12	12	12	12	12	12	12	12
C ₂ KO ₆ Yb (407224)	15	15	15	15	15	15	15	15
C ₂ N ₂ NiS ₂ (31320)	12	12	12	12	12	12	12	12
C ₂ N ₂ PbS ₂ (143)	15	15	15	15	15	15	15	15
C ₂ N ₂ S ₂ Sr (94427)	15	15	15	15	15	15	15	15
C ₃ ClH ₉ Si (171369)	11	11	11	11	11	11	11	11
C ₃ Cl ₅ H ₁₄ N (110271)	9	9	-	-	9	9	9	9
C ₃ CsN ₃ Se ₃ (4101)	15	15	15	15	15	15	15	15
C ₃ CuF ₃ O ₃ (260351)	15	15	15	15	15	15	15	15
C ₃ GaN ₃ Si ₃ (183049)	6	6	6	6	6	6	6	6
C ₃ H ₁₀ IN (249166)	11	11	11	11	11	11	11	11
C ₃ H ₁₀ NS ₃ (110278)	13	13	13	13	13	13	13	13
C ₃ H ₃ O ₆ Sc (109661)	14	14	14	14	14	14	14	14
C ₃ H ₆ NSb (170722)	15	15	15	15	15	15	15	15
C ₃ H ₆ N ₂ O ₂ (172448)	14	14	14	14	14	14	14	14
C ₃ H ₆ N ₄ O ₃ (30562)	15	15	15	15	15	15	15	15
C ₃ H ₇ N ₃ O ₅ (80262)	15	15	15	15	15	15	15	15
C ₃ IO ₃ Os (35707)	11	11	11	11	11	11	11	11
C ₃ I ₂ O ₃ Os (68901)	12	12	12	12	12	12	12	12
C ₃ K ₄ O ₁₁ U (69130)	15	15	15	15	15	15	15	15
C ₃ K ₄ O ₁₁ U (188914)	15	15	15	15	15	15	15	15
C ₃ K ₄ O ₁₁ U (200698)	15	15	15	15	15	15	15	15
C ₃ O ₁₁ Tl ₄ U (61345)	15	15	15	15	15	15	15	15
C ₄ CdH ₄ O ₆ (249685)	14	14	14	14	14	14	14	14
C ₄ Cl ₂ F ₆ Te (260283)	15	15	15	15	15	15	15	15
C ₄ Cl ₂ O ₄ Os (171560)	15	15	15	15	15	15	15	15
C ₄ CoH ₈ O ₈ (180990)	15	15	15	15	15	15	15	15
C ₄ CoKO ₄ (30856)	15	15	15	15	15	15	15	15
C ₄ CoO ₄ Rb (30857)	15	15	15	15	15	15	15	15
C ₄ CuH ₈ O ₈ (170726)	14	14	14	14	14	14	14	14
C ₄ F ₃ H ₉ Si (162079)	11	11	11	11	11	11	11	11
C ₄ H ₁₂ MnN ₁₀ (110766)	4	4	4	4	11	4	4	4
C ₄ H ₁₂ O ₃ P ₂ (170836)	15	15	15	15	15	15	15	15
C ₄ HO ₄ Rb (172323)	14	14	14	14	14	14	14	14
C ₄ H ₆ Na ₂ O ₇ (151153)	15	15	15	15	15	15	15	15
C ₄ H ₆ O ₇ Sr (109771)	15	15	15	15	15	15	15	15
C ₄ H ₈ O ₁₂ Th (249614)	15	15	15	15	15	15	15	15

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
C ₄ H ₈ O ₈ Zn (109772)	15	15	15	15	15	15	15	15
C ₄ H ₉ NSe ₂ (163646)	14	14	14	14	14	14	14	14
C ₄ I ₂ O ₄ Ru (23919)	15	15	15	15	15	15	15	15
C ₄ K ₂ N ₄ Ni (24099)	14	14	14	14	14	14	14	14
C ₄ K ₂ N ₄ Pd (413899)	14	14	14	14	14	14	14	14
C ₄ MnNO ₅ (15221)	15	15	15	15	15	15	15	15
C ₄ N ₄ NiTi ₂ (249564)	14	14	14	14	14	14	14	14
C ₄ N ₄ PdTi ₂ (249565)	14	14	14	14	14	14	14	14
C ₄ N ₄ PtTi ₂ (202570)	14	14	14	14	14	14	14	14
C ₄ Na ₂ O ₈ Sn (388)	15	15	15	15	15	15	15	15
C ₅ Co ₂ O ₅ S (4014)	14	14	14	14	14	14	14	14
C ₆ Cl ₂ F ₁₄ Te (410893)	15	15	15	15	15	15	15	15
C ₆ Cl ₃ H ₂₁ N ₂ (402690)	4	4	4	4	4	4	4	4
C ₆ CoK ₃ N ₆ (23048)	14	14	14	14	14	14	14	14
C ₆ CoK ₃ N ₆ (26495)	14	14	14	14	14	14	14	14
C ₆ CoK ₃ N ₆ (59394)	14	14	14	14	14	14	14	14
C ₆ FeH ₄ N ₆ (30559)	14	14	14	14	14	14	14	14
C ₆ FeK ₃ N ₆ (23047)	14	14	14	14	14	14	14	14
C ₆ FeK ₃ N ₆ (31882)	14	14	14	14	14	14	14	14
C ₆ FeK ₃ N ₆ (31883)	14	14	14	14	14	14	14	14
C ₆ FeK ₃ N ₆ (60535)	14	14	14	14	14	14	14	14
C ₆ FeK ₃ N ₆ (200200)	14	14	14	14	14	14	14	14
C ₆ K ₃ MnN ₆ (2042)	14	14	14	14	14	14	14	14
C ₆ K ₃ MnN ₆ (24933)	14	14	14	14	14	14	14	14
C ₈ F ₁₂ PtS ₄ (165606)	14	14	14	14	14	14	14	14
CaClFeO ₂ (69869)	8	8	8	8	8	8	8	8
CaClFeO ₂ (96556)	12	12	12	12	12	12	12	12
CaCl ₂ H ₈ O ₄ (1531)	14	14	14	14	14	14	14	14
CaCl ₂ H ₈ O ₄ (16484)	14	14	14	14	14	14	14	14
CaCoO ₆ Si ₂ (82212)	15	15	15	15	15	15	15	15
CaCoO ₆ Si ₂ (82217)	15	15	15	15	15	15	15	15
CaCoO ₆ Si ₂ (159546)	15	15	15	15	15	15	15	15
CaCoO ₆ Si ₂ (202245)	15	15	15	15	15	15	15	15
CaCoO ₆ Si ₂ (246209)	15	15	15	15	15	15	15	15
CaCo ₃ O ₁₄ P ₄ (74047)	14	14	14	14	14	14	14	14
CaCr ₂ O ₈ P ₂ (412383)	15	15	15	15	15	15	15	15
CaCuGe ₂ O ₆ (170808)	14	14	14	14	14	14	14	14
CaCuGe ₂ O ₆ (170811)	14	14	14	14	14	14	14	14
CaCuGe ₂ O ₆ (170812)	14	14	14	14	14	14	14	14
CaCuGe ₂ O ₆ (170813)	14	14	14	14	14	14	14	14
CaCuGe ₂ O ₆ (170814)	14	14	14	14	14	14	14	14
CaCuGe ₂ O ₆ (170815)	14	14	14	14	14	14	14	14
CaCuGe ₂ O ₆ (170817)	14	14	14	14	14	14	14	14
CaCuGe ₂ O ₆ (170819)	14	14	14	14	14	14	14	14
CaCuGe ₂ O ₆ (170820)	14	14	14	14	14	14	14	14
CaCuGe ₂ O ₆ (170821)	15	15	15	15	15	15	15	15
CaCuGe ₂ O ₆ (170822)	15	15	15	15	15	15	15	15
CaCuGe ₂ O ₆ (170823)	15	15	15	15	15	15	15	15
CaCuGe ₂ O ₆ (170824)	15	15	15	15	15	15	15	15
CaFeGe ₂ O ₆ (290257)	15	15	15	15	15	15	15	15
CaFeO ₆ Si ₂ (10226)	15	15	15	15	15	15	15	15
CaFeO ₆ Si ₂ (10227)	15	15	15	15	15	15	15	15
CaFeO ₆ Si ₂ (10228)	15	15	15	15	15	15	15	15
CaFeO ₆ Si ₂ (10230)	15	15	15	15	15	15	15	15
CaFeO ₆ Si ₂ (10231)	15	15	15	15	15	15	15	15
CaFeO ₆ Si ₂ (83438)	15	15	15	15	15	15	15	15
CaFeO ₆ Si ₂ (83439)	15	15	15	15	15	15	15	15

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CaFeO ₆ Si ₂ (83440)	15	15	15	15	15	15	15	15
CaFeO ₆ Si ₂ (83441)	15	15	15	15	15	15	15	15
CaFeO ₆ Si ₂ (83442)	15	15	15	15	15	15	15	15
CaFeO ₆ Si ₂ (83443)	15	15	15	15	15	15	15	15
CaFeO ₆ Si ₂ (83444)	15	15	15	15	15	15	15	15
CaFeO ₆ Si ₂ (83446)	15	15	15	15	15	15	15	15
CaFeO ₆ Si ₂ (83447)	15	15	15	15	15	15	15	15
CaFeO ₆ Si ₂ (83448)	15	15	15	15	15	15	15	15
CaFeO ₆ Si ₂ (156538)	15	15	15	15	15	15	15	15
CaFeO ₆ Si ₂ (156539)	15	15	15	15	15	15	15	15
CaFeO ₆ Si ₂ (156540)	15	15	15	15	15	15	15	15
CaFeO ₆ Si ₂ (158138)	15	15	15	15	15	15	15	15
CaFeO ₆ Si ₂ (159547)	15	15	15	15	15	15	15	15
CaFeO ₆ Si ₂ (160810)	15	15	15	15	15	15	15	15
CaFeO ₆ Si ₂ (166320)	15	15	15	15	15	15	15	15
CaFeO ₆ Si ₂ (246207)	15	15	15	15	15	15	15	15
CaGeO ₈ P ₂ (423043)	15	15	15	15	15	15	15	15
CaGe ₂ O ₆ Zn (59938)	15	15	15	15	15	15	15	15
CaH ₁₀ O ₈ Zn ₂ (50178)	14	14	14	14	14	14	14	14
CaH ₁₀ O ₈ Zn ₂ (260592)	14	14	14	14	14	14	14	14
CaH ₂ I ₂ O ₇ (36635)	14	14	14	14	14	14	14	14
CaH ₂ O ₁₂ P ₄ (82359)	14	14	14	14	14	14	14	14
CaH ₂ O ₇ P ₂ (91818)	15	15	15	15	15	15	15	15
CaH ₄ O ₄ P ₂ (44413)	15	15	15	15	15	15	15	15
CaH ₄ O ₆ S (2058)	15	15	15	15	15	15	15	15
CaH ₄ O ₆ S (2059)	15	15	15	15	15	15	15	15
CaH ₄ O ₆ S (27221)	15	15	15	15	15	15	15	15
CaH ₄ O ₆ S (27875)	15	15	15	15	15	15	15	15
CaH ₄ O ₆ S (92567)	15	15	15	15	15	15	15	15
CaH ₄ O ₆ S (92568)	15	15	15	15	15	15	15	15
CaH ₄ O ₆ S (92569)	15	15	15	15	15	15	15	15
CaH ₄ O ₆ S (151692)	15	15	15	15	15	15	15	15
CaH ₄ O ₆ S (160977)	15	15	15	15	15	15	15	15
CaH ₄ O ₆ S (246242)	15	15	15	15	15	15	15	15
CaH ₄ O ₆ S (246243)	15	15	15	15	15	15	15	15
CaH ₄ O ₆ S (409581)	15	15	15	15	15	15	15	15
CaH ₅ O ₆ P (16132)	9	9	9	9	9	9	9	9
CaH ₅ O ₆ P (98804)	9	9	9	9	9	9	9	9
CaH ₆ KN ₃ (1359)	14	14	14	14	14	14	14	14
CaH ₆ N ₃ Rb (14014)	15	15	15	15	15	15	15	15
CaMgO ₆ Si ₂ (9672)	15	15	15	15	15	15	15	15
CaMgO ₆ Si ₂ (10222)	15	15	15	15	15	15	15	15
CaMgO ₆ Si ₂ (10223)	15	15	15	15	15	15	15	15
CaMgO ₆ Si ₂ (10224)	15	15	15	15	15	15	15	15
CaMgO ₆ Si ₂ (10225)	15	15	15	15	15	15	15	15
CaMgO ₆ Si ₂ (12128)	15	15	15	15	15	15	15	15
CaMgO ₆ Si ₂ (17043)	15	15	15	15	15	15	15	15
CaMgO ₆ Si ₂ (30294)	15	15	15	15	15	15	15	15
CaMgO ₆ Si ₂ (30522)	15	15	15	15	15	15	15	15
CaMgO ₆ Si ₂ (31116)	15	15	15	15	15	15	15	15
CaMgO ₆ Si ₂ (52359)	15	15	15	15	15	15	15	15
CaMgO ₆ Si ₂ (62545)	15	15	15	15	15	15	15	15
CaMgO ₆ Si ₂ (74632)	15	15	15	15	15	15	15	15
CaMgO ₆ Si ₂ (86343)	15	15	15	15	15	15	15	15
CaMgO ₆ Si ₂ (89856)	15	15	15	15	15	15	15	15
CaMgO ₆ Si ₂ (100738)	15	15	15	15	15	15	15	15
CaMgO ₆ Si ₂ (100739)	15	15	15	15	15	15	15	15

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CaMgO ₆ Si ₂ (100740)	15	15	15	15	15	15	15	15
CaMgO ₆ Si ₂ (100741)	15	15	15	15	15	15	15	15
CaMgO ₆ Si ₂ (100742)	15	15	15	15	15	15	15	15
CaMgO ₆ Si ₂ (159049)	15	15	15	15	15	15	15	15
CaMgO ₆ Si ₂ (159050)	15	15	15	15	15	15	15	15
CaMgO ₆ Si ₂ (159051)	15	15	15	15	15	15	15	15
CaMgO ₆ Si ₂ (159052)	15	15	15	15	15	15	15	15
CaMgO ₆ Si ₂ (159053)	15	15	15	15	15	15	15	15
CaMgO ₆ Si ₂ (159054)	15	15	15	15	15	15	15	15
CaMgO ₆ Si ₂ (159055)	15	15	15	15	15	15	15	15
CaMgO ₆ Si ₂ (159057)	15	15	15	15	15	15	15	15
CaMgO ₆ Si ₂ (159058)	15	15	15	15	15	15	15	15
CaMgO ₆ Si ₂ (159059)	15	15	15	15	15	15	15	15
CaMgO ₆ Si ₂ (159060)	15	15	15	15	15	15	15	15
CaMgO ₆ Si ₂ (159061)	15	15	15	15	15	15	15	15
CaMgO ₆ Si ₂ (159062)	15	15	15	15	15	15	15	15
CaMgO ₆ Si ₂ (159063)	15	15	15	15	15	15	15	15
CaMgO ₆ Si ₂ (159065)	15	15	15	15	15	15	15	15
CaMgO ₆ Si ₂ (159066)	15	15	15	15	15	15	15	15
CaMgO ₆ Si ₂ (159067)	15	15	15	15	15	15	15	15
CaMgO ₆ Si ₂ (159520)	15	15	15	15	15	15	15	15
CaMgO ₆ Si ₂ (159521)	15	15	15	15	15	15	15	15
CaMgO ₆ Si ₂ (159522)	15	15	15	15	15	15	15	15
CaMgO ₆ Si ₂ (159523)	15	15	15	15	15	15	15	15
CaMgO ₆ Si ₂ (168107)	15	15	15	15	15	15	15	15
CaMnO ₆ Si ₂ (16906)	15	15	15	15	15	15	15	15
CaMnO ₆ Si ₂ (25793)	15	15	2	15	15	15	2	2
CaMnO ₆ Si ₂ (168040)	15	15	15	15	15	15	15	15
CaMnO ₆ Si ₂ (168041)	15	15	15	15	15	15	15	15
CaMnO ₆ Si ₂ (168042)	15	15	15	15	15	15	15	15
CaMnO ₆ Si ₂ (168043)	15	15	15	15	15	15	15	15
CaMnO ₆ Si ₂ (168044)	15	15	15	15	15	15	15	15
CaMnO ₆ Si ₂ (168045)	15	15	15	15	15	15	15	15
CaMnO ₆ Si ₂ (246210)	15	15	15	15	15	15	15	15
CaNa ₂ O ₈ S ₂ (16901)	15	15	15	15	15	15	15	15
CaNa ₂ O ₈ S ₂ (26773)	15	15	15	15	15	15	15	15
CaNa ₂ O ₈ S ₂ (28429)	15	15	15	15	15	15	15	15
CaNb ₂ O ₁₁ P ₂ (72115)	15	15	15	15	15	15	15	15
CaNiO ₆ Si ₂ (69381)	15	15	15	15	15	15	15	15
CaNiO ₆ Si ₂ (82216)	15	15	15	15	15	15	15	15
CaNiO ₆ Si ₂ (159545)	15	15	15	15	15	15	15	15
CaNiO ₆ Si ₂ (202244)	15	15	15	15	15	15	15	15
CaNiO ₆ Si ₂ (246208)	15	15	15	15	15	15	15	15
CaNi ₃ O ₁₄ P ₄ (74046)	14	14	14	14	14	14	14	14
CaO ₅ SiTi (9837)	14	14	14	14	14	14	14	14
CaO ₅ SiTi (9838)	14	14	14	14	14	14	14	14
CaO ₅ SiTi (12131)	14	14	14	14	14	14	14	14
CaO ₅ SiTi (36184)	15	15	15	15	15	15	15	15
CaO ₅ SiTi (40035)	14	14	14	14	14	14	14	14
CaO ₅ SiTi (50281)	14	14	14	14	14	14	14	14
CaO ₅ SiTi (89742)	14	14	14	14	14	14	14	14
CaO ₅ SiTi (89758)	14	14	14	14	14	14	14	14
CaO ₅ SiTi (89786)	14	14	14	14	14	14	14	14
CaO ₅ SiTi (158653)	14	14	14	14	14	14	14	14
CaO ₅ SiTi (158654)	14	14	14	14	14	14	14	14
CaO ₅ SiTi (158655)	14	14	14	14	14	14	14	14
CaO ₅ SiTi (158657)	14	14	14	14	14	14	14	14

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CaO ₅ SiTi (158658)	14	14	14	14	14	14	14	14
CaO ₅ SiTi (159337)	15	15	15	15	15	15	15	15
CaO ₅ SiTi (159338)	15	15	15	15	15	15	15	15
CaO ₅ SiTi (159339)	15	15	15	15	15	15	15	15
CaO ₅ SiTi (159340)	15	15	15	15	15	15	15	15
CaO ₅ SiTi (159341)	15	15	15	15	15	15	15	15
CaO ₅ SiTi (159342)	15	15	15	15	15	15	15	15
CaO ₅ SiTi (159343)	15	15	15	15	15	15	15	15
CaO ₅ SiTi (159344)	15	15	15	15	15	15	15	15
CaO ₆ Si ₂ Zn (59937)	15	15	15	15	15	15	15	15
CaO ₆ Si ₂ Zn (81450)	15	15	15	15	15	15	15	15
CaO ₆ Si ₂ Zn (158143)	15	15	15	15	15	15	15	15
CaO ₆ Si ₂ Zn (168046)	15	15	15	15	15	15	15	15
CaO ₆ Si ₂ Zn (168047)	15	15	15	15	15	15	15	15
CaO ₆ Si ₂ Zn (168049)	15	15	15	15	15	15	15	15
CaO ₆ Si ₂ Zn (168050)	15	15	15	15	15	15	15	15
CaO ₇ Si ₂ Zr (203131)	5	5	5	5	5	5	5	5
Ca ₂ MgO ₆ W (281564)	14	14	14	14	14	14	14	14
Ca ₂ MnO ₆ Sb (246090)	11	11	11	11	62	11	11	11
Ca ₂ MnO ₆ Ta (246091)	11	11	11	11	62	11	11	11
Ca ₂ MnO ₆ W (51615)	14	14	14	14	57	14	14	14
Ca ₂ O ₁₂ Si ₄ Zr (73801)	11	11	11	11	11	11	11	11
Ca ₃ Cl ₂ O ₄ Si (9088)	14	14	14	14	14	14	14	14
Ca ₃ Cl ₂ O ₄ Si (20036)	14	14	14	14	14	14	14	14
Ca ₃ Cl ₂ O ₄ Si (38359)	14	14	14	14	14	14	14	14
Ca ₃ CuIrO ₆ (73188)	15	15	15	15	167	15	15	15
Ca ₃ CuO ₆ Rh (96482)	15	15	15	15	167	15	15	15
Ca ₃ Cu ₃ O ₁₆ P ₄ (159900)	14	14	14	14	14	14	14	14
Ca ₃ HfO ₉ Si ₂ (79452)	14	14	14	14	14	14	14	14
Ca ₃ K ₂ O ₁₀ Si ₃ (183282)	15	15	15	15	15	15	15	15
Ca ₃ LiN ₅ Si ₂ (420676)	15	15	15	15	15	15	15	15
Ca ₃ Mn ₂ O ₁₄ Si ₄ (100332)	15	15	15	15	15	15	15	15
Ca ₃ O ₉ Si ₂ Zr (79453)	14	14	1	14	14	7	1	1
Ca ₄ F ₂ O ₇ Si ₂ (64710)	14	14	14	14	14	14	14	14
Ca ₅ N ₄ O ₂ W (409475)	11	11	11	11	11	11	11	11
Ca ₇ N ₉ NbSi ₂ (414461)	11	11	11	11	11	11	11	11
CdH ₂ O ₅ Se (26897)	14	14	14	14	14	14	14	14
CdH ₄ O ₄ P ₂ (171022)	15	15	15	15	15	15	15	15
CdH ₄ O ₅ S ₂ (59239)	14	14	14	14	14	14	14	14
CdH ₈ O ₁₀ P ₂ (417427)	14	14	14	14	14	14	14	14
CdK ₂ O ₇ P ₂ (12117)	15	15	15	15	15	15	15	15
CdMoO ₆ P (82090)	14	14	14	14	14	14	14	14
CdNa ₂ O ₈ S ₂ (173033)	15	15	15	15	15	15	15	15
CdNa ₂ S ₄ Sn (281233)	5	5	5	5	5	5	5	5
CdP ₂ Rb ₂ Se ₆ (50959)	14	14	14	14	14	14	14	14
Cd ₂ FO ₄ P (2361)	15	15	15	15	15	15	15	15
Cd ₂ H ₂ O ₆ S (652)	15	15	15	15	15	15	15	15
Cd ₂ H ₂ O ₆ S (415601)	14	14	14	14	14	14	14	14
Cd ₂ IrNa ₃ O ₆ (404507)	12	12	12	12	12	12	12	12
Cd ₂ Na ₄ O ₁₀ Si ₃ (20185)	15	15	15	15	15	15	15	15
Cd ₂ Na ₄ O ₁₀ Si ₃ (28200)	15	15	9	15	15	9	9	9
Cd ₂ O ₁₄ P ₄ Si (49918)	15	15	15	15	15	15	15	15
Cd ₃ Na ₂ O ₁₀ Si ₃ (200237)	15	15	15	15	15	15	15	15
Cd ₄ KO ₁₂ V ₃ (807)	9	9	9	9	9	9	9	9
CeH ₁₆ N ₇ O ₁₉ (421601)	9	9	9	9	9	9	9	9
CeHO ₅ S (59922)	14	14	14	14	14	14	14	14
CeKS ₄ Si (87946)	4	4	4	4	11	4	4	4

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CeKS ₄ Si (95774)	11	11	11	11	11	11	11	11
CeK ₃ O ₈ P ₂ (65193)	11	11	11	11	11	11	11	11
CeLiO ₁₂ P ₄ (421725)	15	15	15	15	15	15	15	15
CeMo ₂ O ₉ Sb (422101)	15	15	15	15	15	15	15	15
Ce ₂ O ₉ SiTi ₂ (410201)	12	12	12	12	12	12	12	12
Ce ₃ ClS ₈ Si ₂ (412222)	15	15	15	15	15	15	15	15
Ce ₃ IS ₈ Si ₂ (86044)	15	15	15	15	15	15	15	15
Ce ₃ IS ₈ Si ₂ (86173)	15	15	15	15	15	15	15	15
Cl ₁₁ NRe ₂ S ₂ (38379)	15	15	15	15	15	15	15	15
Cl ₁₂ NNbP ₂ (280895)	15	15	15	15	15	15	15	15
Cl ₁₂ NP ₂ Ta (280896)	15	15	15	15	15	15	15	15
ClCrKO ₃ (26591)	14	14	14	14	14	14	14	14
ClCrKO ₃ (280942)	14	14	14	14	14	14	14	14
ClCrO ₃ Rb (9030)	14	14	14	14	14	14	14	14
ClCuHO (91088)	14	14	14	14	14	14	14	14
ClCu ₂ H ₃ O ₃ (153707)	11	11	11	11	11	11	11	11
ClDyMoO ₄ (420052)	12	12	12	12	12	12	12	12
ClDyO ₃ Ti (73096)	12	12	12	12	12	12	12	12
ClErMoO ₄ (420053)	12	12	12	12	12	12	12	12
ClEuMoO ₄ (420054)	12	12	12	12	12	12	12	12
ClEuO ₃ Ti (73095)	12	12	12	12	12	12	12	12
ClFIO (411237)	14	14	14	14	14	14	14	14
ClF ₅ NRe (33542)	11	11	11	11	11	11	11	11
ClF ₅ NRe (62531)	11	11	11	11	11	11	11	11
ClF ₆ O ₂ Sb (173609)	13	13	13	59	59	13	13	13
ClFeO ₇ Te ₃ (421383)	14	14	14	14	14	14	14	14
ClFe ₂ O ₄ P (171)	15	15	15	15	15	15	15	15
ClGdMoO ₄ (420055)	12	12	12	12	12	12	12	12
ClGdO ₄ W (35292)	12	12	12	12	12	12	12	12
ClHOPb (74291)	12	12	12	12	12	12	12	12
ClH ₂ NaO ₅ (173)	15	15	15	15	15	15	15	15
ClH ₂ NaO ₅ (23311)	15	15	15	15	15	15	15	15
ClH ₂ NdO ₂ (20047)	11	11	11	11	11	11	11	11
ClH ₂ NdO ₂ (260829)	11	11	11	11	11	11	11	11
ClH ₃ Li ₄ O ₃ (74929)	11	11	11	11	11	11	11	11
ClH ₄ NO (14204)	14	14	14	14	14	14	14	14
ClH ₄ NO (85479)	14	14	14	14	14	14	14	14
ClH ₄ NaO ₂ (2313)	14	14	14	14	14	14	14	14
ClH ₅ N ₂ O ₄ (9894)	15	15	15	15	15	15	15	15
ClHg ₃ IS ₂ (98907)	12	12	12	12	12	12	12	12
ClHg ₃ IS ₂ (250174)	12	12	12	12	12	12	12	12
ClHoMoO ₄ (420056)	12	12	12	12	12	12	12	12
ClInO ₃ Te (279576)	14	14	14	14	14	14	14	14
ClInS ₄ Sb ₂ (159468)	12	12	12	12	12	12	12	12
ClLaO ₇ Pb ₆ (249389)	12	12	12	12	12	12	12	12
ClLa ₃ O ₈ Si ₂ (65023)	15	15	15	15	15	15	15	15
ClLa ₃ S ₈ Si ₂ (412221)	15	15	15	15	15	15	15	15
ClMoO ₄ Tb (420059)	12	12	12	12	12	12	12	12
ClMoO ₄ Y (249647)	12	12	12	12	12	12	12	12
ClMoO ₄ Yb (420061)	12	12	12	12	12	12	12	12
ClNO ₄ S (27059)	14	14	14	14	14	14	14	14
ClN ₃ O ₂ S ₃ (36378)	15	15	15	15	15	15	15	15
ClNd ₃ O ₈ Si ₂ (92490)	15	15	15	15	15	15	15	15
Cl ₂ CoH ₁₂ O ₆ (34429)	12	12	12	12	12	12	12	12
Cl ₂ CoH ₁₂ O ₆ (42744)	12	12	12	12	12	12	12	12
Cl ₂ CoH ₁₂ O ₆ (69393)	12	12	12	12	12	12	12	12
Cl ₂ CoH ₄ O ₂ (22082)	12	12	12	12	12	12	12	12

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Cl ₂ CoH ₄ O ₂ (34651)	12	12	12	12	12	12	12	12
Cl ₂ CoH ₄ O ₂ (36035)	12	12	12	12	12	12	12	12
Cl ₂ Co ₅ O ₁₂ Te ₄ (416968)	15	15	15	15	15	15	15	15
Cl ₂ Cr ₃ F ₆ K ₂ (60897)	14	14	14	14	14	14	14	14
Cl ₂ CsCu ₂ I (60960)	11	11	11	11	11	11	11	11
Cl ₂ Cu ₃ O ₆ Se ₂ (240496)	12	12	12	12	12	12	12	12
Cl ₂ Cu ₅ O ₁₂ Se ₄ (174517)	14	14	14	14	14	14	14	14
Cl ₂ Cu ₅ O ₈ Se ₂ (8163)	14	14	14	14	14	14	14	14
Cl ₂ FeH ₄ O ₂ (15597)	12	12	12	12	12	12	12	12
Cl ₂ FeH ₄ O ₂ (38012)	12	12	12	12	12	12	12	12
Cl ₂ FeH ₈ O ₄ (9198)	14	14	2	14	14	14	2	2
Cl ₂ FeH ₈ O ₄ (9488)	14	14	2	14	14	14	2	2
Cl ₂ FeH ₈ O ₄ (26508)	14	14	14	14	14	14	14	14
Cl ₂ H ₁₂ MgO ₆ (34694)	12	12	12	12	12	12	12	12
Cl ₂ H ₁₂ MgO ₆ (47161)	12	12	12	12	12	12	12	12
Cl ₂ H ₁₂ NiO ₆ (22284)	12	12	12	12	12	12	12	12
Cl ₂ H ₁₂ NiO ₆ (64878)	12	12	12	12	12	12	12	12
Cl ₂ H ₁₂ NiO ₆ (64879)	12	12	12	12	12	12	12	12
Cl ₂ H ₄ MgO ₁₀ (261132)	12	12	12	12	12	12	12	12
Cl ₂ H ₄ MgO ₂ (172992)	12	12	12	12	12	12	12	12
Cl ₂ H ₄ MnO ₂ (15596)	12	12	12	12	12	12	12	12
Cl ₂ H ₈ MgO ₁₂ (261131)	5	5	5	5	12	5	5	5
Cl ₂ H ₈ MgO ₁₂ (262271)	12	12	12	12	12	12	12	12
Cl ₂ H ₈ MnN ₄ (25784)	12	12	12	12	12	12	12	12
Cl ₂ H ₈ N ₄ Zn (15875)	12	12	8	12	12	8	8	8
Cl ₂ HgO ₂ Pb ₂ (74973)	12	12	12	12	12	12	12	12
Cl ₂ IN ₃ S ₄ (412782)	14	14	2	14	14	14	2	2
Cl ₂ N ₂ S ₂ Te (170631)	15	15	2	15	15	15	2	2
Cl ₂ Nd ₂ O ₇ Ta ₂ (108807)	12	12	12	12	12	12	12	12
Cl ₂ Ni ₅ O ₁₂ Te ₄ (96911)	15	15	15	15	15	15	15	15
Cl ₂ O ₃ SeZn ₂ (172981)	14	14	14	14	14	14	14	14
Cl ₂ O ₆ Pb ₃ Te ₂ (281171)	12	12	12	12	12	12	12	12
Cl ₃ FeN ₄ S ₄ (14227)	14	14	14	14	14	14	14	14
Cl ₃ FeN ₄ S ₄ (26465)	14	14	14	14	14	14	14	14
Cl ₃ H ₉ N ₃ Rh (426435)	11	11	11	11	11	11	11	11
Cl ₃ La ₃ O ₇ Si ₂ (82386)	4	4	4	4	4	4	4	4
Cl ₃ N ₃ S ₂ W (405886)	14	14	14	14	14	14	14	14
Cl ₃ O ₁₀ Se ₂ Tb ₅ (154235)	12	12	12	12	12	12	12	12
Cl ₃ O ₇ Pr ₃ Si ₂ (92472)	4	4	4	4	4	4	4	4
Cl ₄ CsO ₂ Re (241143)	14	14	14	14	14	14	14	14
Cl ₄ Cs ₂ O ₂ U (56859)	12	12	12	12	12	12	12	12
Cl ₄ Cs ₂ O ₂ U (66542)	12	12	12	12	12	12	12	12
Cl ₄ H ₁₀ O ₅ Sn (413631)	15	15	15	15	15	15	15	15
Cl ₄ Hg ₄ I ₂ S (422546)	14	14	14	14	14	14	14	14
Cl ₄ N ₄ S ₄ Te (416253)	9	9	9	9	9	9	9	9
Cl ₄ O ₄ Pb ₄ Si (65471)	14	14	14	14	14	14	14	14
Cl ₄ OsS ₃ Se (423448)	4	4	4	4	4	4	4	4
Cl ₅ Dy ₃ O ₆ Si ₂ (415999)	12	12	12	12	12	12	12	12
Cl ₅ Gd ₃ O ₆ Si ₂ (416000)	12	12	12	12	12	12	12	12
Cl ₅ O ₆ Si ₂ Tb ₃ (415998)	12	12	12	12	12	12	12	12
Cl ₅ O ₆ Si ₂ Y ₃ (94464)	12	12	12	12	12	12	12	12
Cl ₆ Eu ₅ O ₄ Si (400127)	15	15	15	15	15	15	15	15
Cl ₆ GaO ₂ Re (417097)	14	14	14	14	14	14	14	14
Cl ₆ H ₄ NSb (412875)	15	15	15	15	15	15	15	15
Cl ₆ H ₄ NW (412876)	15	15	15	15	15	15	15	15
Cl ₆ HfHg ₃ Se ₂ (412466)	14	14	14	14	14	14	14	14
Cl ₆ Hg ₃ S ₂ Zr (412469)	14	14	14	14	14	14	14	14

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Cl ₆ Hg ₃ Te ₂ U (419437)	14	14	14	14	14	14	14	14
Cl ₆ N ₂ O ₂ V (413012)	14	2	2	2	2	2	2	2
Cl ₆ OSTi (410940)	14	14	14	14	14	14	14	14
Cl ₆ OSTi (410942)	14	14	14	14	14	14	14	14
Cl ₆ OSZr (16128)	14	14	14	14	14	14	14	14
Cl ₆ O ₂ PSb (49749)	14	14	14	14	14	14	14	14
Cl ₇ K ₂ Nb ₃ O ₅ (417791)	15	15	15	15	15	15	15	15
Cl ₇ MoOTe (69684)	14	14	2	14	14	14	2	2
Cl ₇ NPTa (51258)	14	14	14	14	14	14	14	14
Cl ₇ Nb ₃ O ₅ Rb ₂ (417793)	15	15	15	15	15	15	15	15
Cl ₈ Hg ₂ PdRb ₂ (203187)	12	12	12	12	12	12	12	12
Cl ₈ Hg ₂ PdTl ₂ (203186)	12	12	12	12	12	12	12	12
Cl ₈ In ₂ RuTe ₉ (422365)	15	15	15	15	15	15	15	15
Cl ₈ NS ₂ Sb (73301)	14	14	14	14	14	14	14	14
Cl ₈ O ₂ Se ₂ Sn (35477)	15	15	15	15	15	15	15	15
CoF ₁₁ NaZr ₂ (81221)	12	12	12	12	12	12	12	12
CoF ₆ LiSr (41177)	14	14	14	14	14	14	14	14
CoH ₂ O ₅ Se (66747)	15	15	15	15	15	15	15	15
CoH ₄ N ₂ O ₈ (423974)	14	14	14	14	14	14	14	14
CoH ₆ O ₈ Se ₂ (75134)	14	14	14	14	14	14	14	14
CoH ₈ I ₂ O ₁₀ (408060)	14	14	14	14	14	14	14	14
CoK ₂ O ₁₂ P ₄ (2069)	9	9	9	9	9	9	9	9
CoN ₃ O ₂ S ₃ (200886)	14	14	14	14	14	14	14	14
CoNaO ₄ P (280175)	14	14	14	14	14	14	14	14
CoNiO ₁₂ P ₄ (37136)	15	15	15	15	15	15	15	15
CoO ₁₀ P ₂ V ₂ (246366)	14	14	14	14	14	14	14	14
CoO ₆ Pb ₂ W (77912)	12	12	12	12	65	12	12	12
Co ₂ LiO ₁₀ P ₃ (83582)	11	11	11	11	11	11	11	11
Co ₂ LiO ₁₀ P ₃ (154223)	11	11	11	11	11	11	11	11
Co ₂ Na ₃ O ₆ Sb (245538)	12	12	12	12	12	12	12	12
Co ₂ O ₁₄ P ₄ Si (82403)	15	15	15	15	15	15	15	15
Co ₂ PdSe ₁₂ Ta ₄ (73319)	12	12	12	12	12	12	12	12
Co ₃ Li ₂ O ₁₂ Se ₄ (89649)	14	14	14	14	14	14	14	14
CrCsLiO ₄ (63415)	14	14	14	14	14	14	14	14
CrCsLiO ₄ (63417)	14	14	14	14	14	14	14	14
CrCsP ₂ S ₇ (260893)	5	5	5	5	5	5	5	5
CrF ₈ H ₂ K ₂ (418678)	14	14	14	14	14	14	14	14
CrF ₈ H ₂ Na ₂ (418677)	12	12	12	12	12	12	12	12
CrGe ₂ NaO ₆ (260079)	15	15	15	15	15	15	15	15
CrH ₁₈ I ₇ N ₆ (408816)	12	12	12	12	12	12	12	12
CrHLaO ₅ (202883)	14	14	14	14	14	14	14	14
CrH ₆ O ₇ S (65979)	9	9	9	9	9	9	9	9
CrH ₈ N ₂ O ₄ (16047)	12	12	12	12	12	12	12	12
CrIKO ₆ (24341)	14	14	14	14	14	14	14	14
CrKO ₆ U (240267)	14	14	14	14	14	14	14	14
CrKO ₇ P ₂ (84318)	14	14	14	14	14	14	14	14
CrKO ₇ V ₂ (245133)	13	13	13	13	13	13	13	13
CrKP ₂ S ₇ (91754)	5	5	5	5	5	5	5	5
CrLiO ₆ Si ₂ (55163)	15	15	15	15	15	15	15	15
CrNaO ₆ Si ₂ (9670)	15	15	15	15	15	15	15	15
CrNaO ₆ Si ₂ (10239)	15	15	15	15	15	15	15	15
CrNaO ₆ Si ₂ (10240)	15	15	15	15	15	15	15	15
CrNaO ₆ Si ₂ (97250)	15	15	15	15	15	15	15	15
CrNaO ₆ Si ₂ (97256)	15	15	15	15	15	15	15	15
CrNaO ₈ W ₂ (161849)	13	13	13	13	13	13	13	13
CrNaO ₈ W ₂ (161850)	13	13	13	13	13	13	13	13
CrO ₇ P ₂ Rb (710074)	14	14	14	14	14	14	14	14

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CrO ₇ P ₂ Tl (401129)	14	14	14	14	14	14	14	14
CrO ₇ RbV ₂ (245134)	13	13	13	13	13	13	13	13
Cr ₂ FeKO ₈ (34472)	12	12	12	12	12	12	12	12
Cr ₂ H ₄ Li ₂ O ₉ (6129)	9	9	9	9	9	9	9	9
Cr ₂ H ₄ Li ₂ O ₉ (20207)	15	15	15	15	15	15	15	15
Cr ₂ H ₄ Li ₂ O ₉ (20693)	15	15	15	15	15	15	15	15
Cr ₂ H ₈ N ₂ O ₇ (417523)	15	15	15	15	15	15	15	15
Cr ₂ IO ₄ P (410824)	14	14	14	14	14	14	14	14
Cr ₂ KLaO ₈ (65307)	14	14	14	14	14	14	14	14
Cr ₂ K ₃ NaO ₈ (74558)	15	15	15	15	164	15	15	15
Cr ₂ K ₃ NaO ₈ (74559)	15	15	15	15	164	15	15	15
Cr ₂ O ₁₆ P ₄ Pb ₃ (165644)	14	14	14	14	14	14	14	14
Cr ₂ S ₈ TlV ₃ (74296)	12	12	12	12	12	12	12	12
CsFO ₃ S (82520)	14	14	14	14	14	14	14	14
CsHO ₄ S (91808)	14	14	14	14	14	14	14	14
CsHO ₄ Se (290644)	14	14	14	14	14	14	14	14
CsHO ₄ Se (290645)	14	14	14	14	14	14	14	14
CsHO ₄ Se (411282)	14	14	14	14	14	14	14	14
CsH ₂ O ₄ P (79608)	11	11	11	11	11	11	11	11
CsH ₂ O ₄ P (79609)	11	11	11	11	11	11	11	11
CsH ₂ O ₄ P (200895)	11	11	11	11	11	11	11	11
CsH ₃ NP ₂ (413072)	14	14	14	14	14	14	14	14
CsLaO ₁₂ P ₄ (59870)	4	4	4	4	4	4	4	4
CsLiO ₄ S (63182)	14	2	2	2	62	2	2	2
CsMoN ₃ O ₁₁ (421224)	5	5	5	5	5	5	5	5
CsN ₃ O ₄ S ₂ (281172)	14	14	14	14	14	14	14	14
CsO ₁₂ P ₄ Pr (10127)	4	4	4	4	4	4	4	4
CsO ₅ SeV (81451)	4	4	1	4	4	4	1	1
CsO ₇ P ₂ Ti (280202)	14	14	2	14	14	14	2	2
CsO ₇ P ₂ Y (74599)	14	14	14	14	14	14	14	14
CsO ₇ P ₂ Yb (300200)	14	14	14	14	14	14	2	14
CsO ₈ SbV ₂ (86100)	14	14	14	14	14	14	14	14
CsP ₂ S ₇ V (59910)	5	5	5	5	5	5	5	5
CsP ₂ S ₈ Ti (249527)	9	9	9	9	9	9	9	9
Cs ₂ F ₁₀ OSb ₂ (21016)	13	13	13	13	13	13	13	13
Cs ₂ F ₁₂ KMn ₃ (83873)	15	15	15	15	15	15	15	15
Cs ₂ Fe ₂ K ₄ O ₅ (65942)	12	12	12	12	12	12	12	12
Cs ₂ MoO ₂ S ₂ (423982)	15	15	15	15	15	15	15	15
Cs ₂ N ₂ Tb ₆ Te ₇ (419405)	12	12	12	12	12	12	12	12
Cs ₂ NaO ₄ V (65963)	11	11	11	11	11	11	11	11
Cs ₂ NiP ₂ S ₆ (93485)	14	14	14	14	14	14	14	14
Cs ₂ O ₇ P ₂ Sr (39507)	15	15	2	15	15	15	2	2
Cs ₃ HO ₈ Se ₂ (40439)	12	12	12	12	12	12	12	12
Cs ₄ I ₁₃ OsPr ₆ (81475)	12	12	12	12	12	12	12	12
CuF ₂ H ₄ O ₂ (9485)	12	12	12	12	12	12	12	12
CuF ₂ H ₄ O ₂ (27866)	12	12	12	12	12	12	12	12
CuF ₂ H ₄ O ₂ (31768)	12	12	12	12	12	12	12	12
CuF ₂ H ₄ O ₂ (34246)	12	12	12	12	12	12	12	12
CuF ₂ O ₃ W (60759)	11	11	11	11	11	11	11	11
CuGa ₃ K ₂ Se ₆ (281195)	15	15	15	15	15	15	15	15
CuGd ₂ O ₁₂ Se ₄ (412945)	14	14	14	14	14	14	14	14
CuGe ₂ Nd ₂ O ₈ (81073)	8	8	8	8	8	8	8	8
CuH ₁₂ I ₄ N ₄ (4072)	12	12	12	12	12	12	12	12
CuH ₂ O ₆ Se ₂ (29538)	14	14	14	14	14	14	14	14
CuH ₂ O ₆ Se ₂ (51676)	14	14	14	14	14	14	14	14
CuH ₃ N ₃ O ₆ (78922)	14	14	14	14	14	14	14	14
CuH ₄ I ₂ O ₈ (200326)	14	14	14	14	14	14	14	14

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CuH ₄ O ₄ P ₂ (280917)	14	14	14	14	14	14	14	14
CuH ₄ O ₄ P ₂ (280918)	14	14	14	14	14	14	14	14
CuH ₅ O ₅ P (260208)	14	14	14	14	14	14	14	14
CuH ₆ O ₅ Sr (154808)	13	13	2	13	13	13	2	2
CuH ₆ O ₇ S (34679)	9	9	9	9	9	9	9	9
CuH ₆ O ₇ S (166102)	9	9	9	9	9	9	9	9
CuInMo ₂ O ₈ (73097)	15	15	15	15	15	15	15	15
CuInO ₈ W ₂ (74944)	15	15	15	15	15	15	15	15
CuIn ₃ K ₂ Se ₆ (281194)	15	15	15	15	15	15	15	15
CuIrO ₆ Sr ₃ (36628)	15	15	15	15	15	15	15	15
CuKO ₄ P (100172)	4	4	4	4	4	4	4	4
CuKPtSe ₅ (281423)	11	11	11	11	11	11	11	11
CuK ₂ O ₁₂ P ₄ (2068)	9	9	9	9	9	9	9	9
CuK ₂ O ₁₂ P ₄ (23484)	9	9	9	9	9	9	9	9
CuK ₂ O ₁₂ P ₄ (23503)	9	9	9	9	9	9	9	9
CuK ₂ O ₁₂ P ₄ (23754)	9	9	9	9	9	9	9	9
CuK ₂ S ₃ Sb (415483)	14	14	14	14	14	14	14	14
CuLaSTe (88012)	14	14	14	14	14	14	14	14
CuLi ₂ O ₇ P ₂ (160321)	15	15	15	15	15	15	15	15
CuNaO ₄ P (73398)	14	14	14	14	14	14	14	14
CuNa ₂ O ₁₂ P ₄ (2822)	15	15	15	15	15	15	15	15
CuNa ₂ O ₇ P ₂ (79868)	15	15	15	15	15	15	15	15
CuNa ₂ O ₇ P ₂ (80418)	15	15	15	15	15	15	15	15
CuO ₄ PTl (50457)	15	15	15	15	15	15	15	15
CuO ₆ PtSr ₃ (66347)	15	15	15	15	15	15	15	15
CuO ₆ PtSr ₃ (72721)	15	15	15	15	15	15	15	15
CuO ₆ RhSr ₃ (51800)	15	15	15	15	15	15	15	15
CuO ₆ Se ₂ Sr (202389)	15	15	15	15	15	15	15	15
CuO ₈ P ₂ Sr ₂ (51714)	12	12	12	12	12	12	12	12
CuO ₉ P ₂ Zn ₃ (380493)	12	12	12	12	12	12	12	12
CuPdRbSe ₅ (281424)	11	11	11	11	11	11	11	11
CuRbS ₃ Sn (74021)	15	15	15	15	15	15	15	15
CuTe ₃ TiTi (81571)	11	11	11	11	11	11	11	11
Cu ₂ FO ₄ P (377)	15	15	15	15	15	15	15	15
Cu ₂ Fe ₂ Ge ₄ O ₁₃ (97535)	11	11	11	11	11	11	11	11
Cu ₂ Fe ₂ Ge ₄ O ₁₃ (240610)	11	11	11	11	11	11	11	11
Cu ₂ Fe ₂ Ge ₄ O ₁₃ (240611)	11	11	11	11	11	11	11	11
Cu ₂ Fe ₂ Ge ₄ O ₁₃ (240612)	11	11	11	11	11	11	11	11
Cu ₂ Fe ₂ Ge ₄ O ₁₃ (240613)	11	11	11	11	11	11	11	11
Cu ₂ Fe ₂ Ge ₄ O ₁₃ (240614)	11	11	11	11	11	11	11	11
Cu ₂ Fe ₂ Ge ₄ O ₁₃ (240616)	11	11	11	11	11	11	11	11
Cu ₂ Fe ₂ Ge ₄ O ₁₃ (240620)	11	11	11	11	11	11	11	11
Cu ₂ Fe ₂ Ge ₄ O ₁₃ (240621)	11	11	11	11	11	11	11	11
Cu ₂ Fe ₂ Ge ₄ O ₁₃ (240623)	11	11	11	11	11	11	11	11
Cu ₂ Fe ₂ Ge ₄ O ₁₃ (240624)	11	11	11	11	11	11	11	11
Cu ₂ Ge ₄ O ₁₃ Sc ₂ (99599)	11	11	11	11	11	11	11	11
Cu ₂ Ge ₄ O ₁₃ Sc ₂ (99600)	11	11	11	11	11	11	11	11
Cu ₂ Ge ₄ O ₁₃ Sc ₂ (99602)	11	11	11	11	11	11	11	11
Cu ₂ Ge ₄ O ₁₃ Sc ₂ (99603)	11	11	11	11	11	11	11	11
Cu ₂ H ₂ O ₇ Se ₂ (89656)	14	14	14	14	14	14	14	14
Cu ₂ H ₃ NO ₆ (31353)	4	4	4	4	11	4	4	4
Cu ₂ Hf ₃ Se ₈ Tl ₂ (81554)	12	12	12	12	12	12	12	12
Cu ₂ In ₂ S ₆ Si (157375)	9	9	9	9	9	9	9	9
Cu ₂ KSe ₄ Ta (73957)	9	40	9	40	40	40	9	9
Cu ₂ K ₂ S ₄ Th (170865)	12	12	12	12	12	12	12	12
Cu ₂ Li ₂ O ₆ Te (189655)	12	12	12	12	12	12	12	12
Cu ₂ MgO ₈ V ₂ (404852)	14	14	14	14	14	14	14	14

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Cu ₂ Na ₂ O ₆ Te (170637)	12	12	12	12	12	12	12	12
Cu ₂ Na ₂ S ₄ Zr (79536)	12	12	12	12	12	15	12	12
Cu ₂ Na ₃ O ₆ Sb (153037)	12	12	12	12	12	12	12	12
Cu ₂ O ₁₀ P ₂ U (59598)	12	12	12	12	12	12	12	12
Cu ₂ O ₁₄ Sr ₉ Zn ₄ (69631)	12	12	12	12	12	12	12	12
Cu ₃ F ₄ H ₂ O ₂ (98699)	14	14	14	14	14	14	14	14
Cu ₃ H ₂ Mo ₂ O ₁₀ (30946)	14	14	14	14	14	14	14	14
Cu ₃ H ₆ O ₁₁ V ₂ (68994)	12	12	12	12	12	12	12	12
Cu ₃ H ₆ O ₁₁ V ₂ (68995)	12	12	12	12	12	12	12	12
Cu ₃ K ₂ O ₁₃ S ₃ (71792)	15	15	15	15	15	15	15	15
Cu ₃ K ₃ Nb ₂ S ₈ (67697)	15	15	15	15	15	15	15	15
Cu ₃ K ₃ Nb ₂ Se ₈ (657393)	15	15	15	15	15	15	15	15
Cu ₃ K ₃ S ₈ Ta ₂ (657395)	15	15	15	15	15	15	15	15
Cu ₃ O ₁₄ P ₄ Rb ₂ (425511)	14	14	14	14	14	14	14	14
Cu ₃ O ₁₆ P ₄ Sr ₃ (50606)	15	15	15	15	15	15	15	15
Cu ₃ O ₁₆ P ₄ Sr ₃ (51713)	14	14	14	14	14	14	14	14
Cu ₄ Dy ₄ K ₂ S ₉ (97562)	12	12	12	12	12	12	12	12
Cu ₄ Ge ₂ NiS ₇ (627755)	5	5	5	5	5	5	5	5
Cu ₄ Ho ₄ K ₂ S ₉ (97563)	12	12	12	12	12	12	12	12
Cu ₄ NiS ₇ Si ₂ (100778)	5	5	5	5	5	5	5	5
Cu ₈ Fe ₂ O ₂₁ P ₄ (425001)	12	12	12	12	12	12	12	12
DyFeGe ₂ O ₇ (95936)	11	11	6	11	13	6	6	6
DyKO ₁₂ P ₄ (95505)	15	15	15	15	15	15	15	15
DyKO ₁₂ P ₄ (154899)	15	15	15	15	15	15	15	15
DyMo ₂ O ₉ Sb (417674)	15	15	15	15	15	15	15	15
DyO ₆ RuSr ₂ (188479)	14	2	2	2	14	2	2	2
DyO ₈ RbW ₂ (22361)	14	14	14	14	14	14	14	14
Dy ₂ H ₄ O ₁₂ S ₃ (261583)	15	15	15	15	15	15	15	15
Dy ₄ Ge ₄ InNi ₂ (240335)	12	12	12	12	12	12	12	12
ErFMoO ₄ (419253)	14	14	14	14	14	14	14	14
ErHO ₈ S ₂ (408807)	14	14	14	14	14	14	14	14
ErKO ₈ W ₂ (157832)	15	15	15	15	15	15	15	15
ErKP ₂ S ₇ (415671)	14	14	14	14	14	14	14	14
ErLiO ₁₂ P ₄ (33242)	15	15	15	15	15	15	15	15
ErMo ₂ O ₉ Sb (422107)	15	15	15	15	15	15	15	15
ErNaO ₈ S ₂ (90775)	11	11	11	11	11	11	11	11
ErO ₇ P ₂ Rb (421379)	14	14	14	14	14	14	14	14
Er ₄ Ge ₄ InNi ₂ (240334)	12	12	12	12	12	12	12	12
EuFMoO ₄ (419248)	14	14	14	14	14	14	14	14
EuHO ₅ S (245064)	14	14	14	14	14	14	14	14
EuKO ₈ W ₂ (173634)	15	15	2	15	15	15	2	2
EuKPSe ₄ (280200)	11	11	11	11	11	11	11	11
EuK ₃ O ₈ P ₂ (94536)	11	11	11	11	11	11	11	11
EuO ₈ RbS ₂ (48002)	15	15	15	15	15	15	15	15
F ₁₀ OReSb (201546)	3	3	3	3	3	3	3	3
F ₁₁ FeNaZr ₂ (81220)	12	12	12	12	12	12	12	12
F ₁₁ Hf ₂ NaV (94460)	12	12	12	12	12	12	12	12
F ₁₁ MnNaZr ₂ (81219)	12	12	12	12	12	12	12	12
F ₁₁ NaNiZr ₂ (81222)	12	12	12	12	12	12	12	12
F ₁₁ NaPdZr ₂ (77241)	12	12	12	12	12	12	12	12
F ₁₁ NaVZr ₂ (78868)	12	12	12	12	12	12	12	12
F ₁₁ NaZnZr ₂ (81223)	12	12	12	12	12	12	12	12
F ₁₃ NO ₂ Xe ₂ (404987)	12	12	12	12	12	12	12	12
FFeO ₄ S (182945)	15	15	15	15	15	15	15	15
FGdMoO ₄ (419249)	14	14	14	14	14	14	14	14
FHoMoO ₄ (419252)	14	14	14	14	14	14	14	14
FHoO ₃ Se (419000)	14	14	14	14	14	14	14	14

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
FInO ₃ Te (260009)	14	14	14	14	14	14	14	14
FKO ₂ S (89602)	11	11	11	11	11	11	11	11
FKO ₂ S (93054)	11	11	11	11	11	11	11	11
FKO ₂ S (93056)	11	11	11	11	11	11	11	11
FKO ₂ S (93058)	11	11	11	11	11	11	11	11
FKO ₂ S (93060)	11	11	11	11	11	11	11	11
FKO ₂ Se (78398)	11	11	11	11	11	11	11	11
FLiO ₃ S (1384)	12	12	12	12	12	12	12	12
FMn ₂ O ₄ P (2814)	15	15	15	15	15	15	15	15
FMoO ₄ Tb (419250)	14	14	14	14	14	14	14	14
FN ₃ O ₂ S ₄ (14028)	14	14	14	14	14	14	14	14
FO ₂ RbS (89603)	11	11	11	11	11	11	11	11
FO ₂ RbS (93062)	11	11	11	11	11	11	11	11
FO ₂ RbS (93064)	11	11	11	11	11	11	11	11
FO ₂ RbS (93066)	11	11	11	11	11	11	11	11
FO ₂ RbS (93068)	11	11	11	11	11	11	11	11
FO ₃ PSn (2039)	14	14	14	14	14	14	14	14
FO ₃ SeY (418898)	14	14	14	14	14	14	14	14
FO ₄ PV (183878)	15	15	15	15	15	15	15	15
FO ₆ STc (418710)	14	14	14	14	14	14	14	14
F ₂ HPS (63001)	14	14	14	14	14	14	14	14
F ₂ H ₂ NP (201528)	14	14	14	14	14	14	14	14
F ₂ K ₂ O ₅ P ₂ (1659)	15	15	15	15	15	15	15	15
F ₂ NaNbO ₂ (23238)	14	14	14	14	14	14	14	14
F ₂ NaO ₂ V (75418)	4	4	4	4	11	4	4	4
F ₂ O ₆ S ₂ Sn (66483)	14	14	14	14	14	14	14	14
F ₃ H ₃ NSn (65040)	15	15	15	15	15	15	15	15
F ₃ KOTe (201155)	4	4	4	4	4	4	4	4
F ₄ H ₆ N ₂ Si (78902)	14	14	14	14	14	14	14	14
F ₄ KOV (9295)	14	14	14	14	14	14	14	14
F ₄ Na ₂ OV (419507)	15	15	15	15	15	15	15	15
F ₅ H ₂ NTe (171449)	4	4	4	4	4	4	4	4
F ₅ H ₃ NP (36010)	14	14	14	14	14	14	14	14
F ₅ KLiY (39668)	14	14	14	14	14	14	14	14
F ₅ O ₂ SSb (67273)	14	14	14	14	14	14	14	14
F ₆ FeLiSr (32729)	14	14	14	14	14	14	14	14
F ₆ GeH ₁₀ N ₄ (61803)	14	14	14	14	14	14	14	14
F ₆ H ₁₀ O ₄ Si (40388)	14	14	14	14	14	14	14	14
F ₆ H ₆ O ₂ Zr (68224)	15	15	15	15	15	15	15	15
F ₆ KRb ₂ Sc (81679)	14	14	14	14	14	14	14	14
F ₆ KRb ₂ Y (73472)	14	14	14	14	14	14	14	14
F ₆ NS ₂ Sb (170871)	12	12	12	12	12	12	12	12
F ₆ OWXe (1853)	14	14	14	14	14	14	14	14
F ₇ HK ₂ Ti (187321)	11	11	11	11	11	11	11	11
F ₇ MnRbZr (78042)	11	11	11	63	63	11	11	11
F ₈ Fe ₃ H ₄ O ₂ (37140)	12	12	12	12	12	12	12	12
F ₈ HK ₃ Sn (26993)	15	15	15	15	15	15	15	15
F ₈ IO ₂ Sb (201199)	14	14	14	14	14	14	14	14
F ₈ LiNaY ₂ (201623)	11	63	11	63	63	11	11	11
F ₈ LiNaYb ₂ (202052)	15	63	15	63	63	15	15	15
F ₈ OPSb (412743)	14	14	14	14	14	14	14	14
FeGe ₂ LiO ₆ (162951)	15	15	15	15	15	15	15	15
FeGe ₂ NaO ₆ (28024)	15	15	15	15	15	15	15	15
FeGe ₂ NaO ₆ (180307)	15	15	15	15	15	15	15	15
FeGe ₂ O ₇ Tb (56614)	11	11	11	11	13	11	11	11
FeGe ₂ O ₇ Y (95935)	11	11	11	11	13	11	11	11
FeH ₂ O ₅ S (71345)	15	15	15	15	15	15	15	15

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
FeH ₆ O ₉ P ₃ (68902)	9	9	9	9	9	9	9	9
FeKO ₇ P ₂ (86309)	14	14	14	14	14	14	14	14
FeKO ₇ P ₂ (202814)	14	14	14	14	14	14	14	14
FeKO ₈ S ₂ (22052)	12	12	12	12	12	12	12	12
FeKO ₈ S ₂ (26004)	12	12	12	12	12	12	12	12
FeK ₂ Li ₃ O ₄ (33280)	14	14	14	14	14	14	14	14
FeK ₂ P ₂ S ₆ (300226)	14	14	14	14	14	14	14	14
FeK ₂ P ₂ S ₆ (657803)	14	14	14	14	14	14	14	14
FeLiO ₆ Si ₂ (9669)	15	15	15	15	15	15	15	15
FeLiO ₆ Si ₂ (159533)	15	15	15	15	15	15	15	15
FeLiO ₆ Si ₂ (247630)	15	15	15	15	15	15	15	15
FeLiO ₇ P ₂ (69197)	4	4	4	4	4	4	4	4
FeLiO ₇ P ₂ (95751)	4	4	4	4	4	4	4	4
FeLiO ₇ P ₂ (246398)	4	4	4	4	4	4	4	4
FeLiO ₈ W ₂ (16170)	15	15	15	15	15	15	15	15
FeLiO ₈ W ₂ (262314)	15	15	15	15	15	15	15	15
FeLi ₂ O ₄ Si (186519)	14	14	14	14	14	14	14	14
FeLi ₂ O ₄ Si (246132)	4	4	4	4	4	4	4	4
FeMn ₂ N ₈ Sr ₈ (409950)	12	12	12	12	12	12	12	12
FeMo ₂ NaO ₈ (166610)	15	15	15	15	15	15	15	15
FeNaO ₆ Si ₂ (9671)	15	15	15	15	15	15	15	15
FeNaO ₆ Si ₂ (10219)	15	15	15	15	15	15	15	15
FeNaO ₆ Si ₂ (10220)	15	15	15	15	15	15	15	15
FeNaO ₆ Si ₂ (10221)	15	15	15	15	15	15	15	15
FeNaO ₆ Si ₂ (158083)	15	15	15	15	15	15	15	15
FeNaO ₆ Si ₂ (161976)	15	15	15	15	15	15	15	15
FeNaO ₈ Se ₂ (74001)	12	12	12	12	12	12	12	12
FeNaO ₈ W ₂ (161847)	13	13	13	13	13	13	13	13
FeNa ₃ O ₈ P ₂ (85558)	15	15	15	15	15	15	15	15
FeNa ₃ O ₈ P ₂ (93790)	15	15	15	15	15	15	15	15
FeO ₇ P ₂ Rb (72722)	14	14	14	14	14	14	14	14
FePb ₄ S ₁₄ Sb ₆ (98580)	14	14	14	14	14	14	14	14
FePb ₄ S ₁₄ Sb ₆ (633124)	14	14	14	14	14	14	14	14
FePb ₄ Sb ₆ Se ₁₄ (424710)	14	14	14	14	14	14	14	14
Fe ₂ K ₂ Nb ₄ O ₁₃ (50038)	12	12	12	12	12	12	12	12
Fe ₂ LiN ₃ Sr ₂ (71059)	15	15	15	15	15	15	15	15
Fe ₂ Na ₃ O ₁₂ P ₃ (66405)	15	15	15	15	15	15	15	15
Fe ₂ O ₁₂ Se ₄ Sr (81569)	10	10	10	10	10	10	10	10
Fe ₂ O ₁₆ P ₄ Pb ₃ (414169)	14	14	14	14	14	14	14	14
Fe ₃ H ₁₆ O ₁₆ P ₂ (67139)	12	12	12	12	12	12	12	12
Fe ₃ H ₁₆ O ₁₆ P ₂ (423390)	12	12	12	12	12	12	12	12
Fe ₃ H ₈ O ₁₂ P ₂ (34254)	14	14	14	14	14	14	14	14
Fe ₃ NaO ₁₂ P ₃ (61696)	15	15	15	15	15	15	15	15
Fe ₃ Na ₃ O ₁₆ P ₄ (95532)	15	15	15	15	15	15	15	15
Fe ₄ H ₃ O ₁₅ P ₃ (72726)	15	15	15	15	15	15	15	15
Fe ₄ H ₃ O ₁₅ P ₃ (203049)	15	15	15	15	15	15	15	15
GaGeNSr ₂ (420413)	11	11	11	11	11	11	11	11
GaKO ₇ P ₂ (86310)	14	14	14	14	14	14	14	14
GaK ₂ Li ₃ O ₄ (35290)	14	14	14	14	14	14	14	14
GaLiN ₂ Sr (96224)	12	12	12	12	12	12	12	12
GaLiO ₆ Si ₂ (55162)	15	15	15	15	15	15	15	15
GaLiO ₆ Si ₂ (80108)	14	14	14	14	14	14	14	14
GaLiO ₆ Si ₂ (80924)	15	15	15	15	15	15	15	15
GaLiO ₈ W ₂ (28008)	13	13	13	13	13	13	13	13
GaNaO ₆ Si ₂ (60105)	15	15	15	15	15	15	15	15
GaNaO ₆ Si ₂ (156699)	15	15	15	15	15	15	15	15
GdHO ₅ S (261284)	14	14	14	14	14	14	14	14

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
GdH ₂ I ₃ O ₁₀ (417153)	4	4	4	4	4	4	4	4
GdKO ₁₂ P ₄ (97630)	15	15	15	15	15	15	15	15
GdKO ₃ Pd (417105)	12	12	12	12	12	12	12	12
GdKO ₈ W ₂ (68249)	15	15	15	15	15	15	15	15
GdKO ₈ W ₂ (87720)	15	15	1	15	15	15	1	1
GdKO ₈ W ₂ (280569)	15	15	15	15	15	15	15	15
GdK ₃ O ₈ P ₂ (260894)	11	11	11	11	11	11	11	11
GdLiO ₁₂ P ₄ (416442)	15	15	15	15	15	15	15	15
GdMo ₂ O ₉ Sb (422104)	15	15	15	15	15	15	15	15
GdO ₈ RbW ₂ (152962)	15	15	15	15	15	15	15	15
Gd ₄ O ₄ Se ₄ Ti (93873)	12	12	12	12	12	12	12	12
GeIn ₂ Li ₂ S ₆ (262643)	9	9	9	9	9	9	9	9
GeIn ₂ Li ₂ Se ₆ (262645)	9	9	9	9	9	9	9	9
GeKLaS ₄ (73970)	4	4	4	4	11	4	1	4
GeKLaSe ₄ (73971)	4	4	4	4	11	4	1	4
GeKPrSe ₄ (409812)	4	4	1	4	11	4	1	1
GeLiO ₅ Ta (39211)	15	15	15	15	15	15	15	15
GeLiO ₅ Ta (280992)	14	14	14	14	13	14	14	14
GeN ₂ OSi (169122)	4	4	4	4	4	4	4	4
GeN ₂ OSi (169123)	8	8	8	8	8	8	8	8
GeNaNbO ₅ (39209)	14	14	14	14	13	14	14	14
GeNaO ₅ Sb (39689)	15	15	15	15	15	15	15	15
GeNaO ₅ Ta (39210)	15	15	15	15	15	15	15	15
GeNaO ₅ Ta (39647)	15	15	15	15	15	15	15	15
GeO ₁₂ Pb ₂ Se ₄ (424286)	14	14	14	14	14	14	14	14
GeO ₈ P ₂ Sr (423041)	15	15	15	15	15	15	15	15
GeO ₈ P ₂ Sr (423042)	12	12	12	12	12	12	12	12
Ge ₂ Hg ₃ K ₂ S ₈ (281506)	5	5	5	5	5	5	5	5
Ge ₂ K ₂ O ₇ Zr (88843)	15	15	15	15	15	15	15	15
Ge ₂ K ₂ PbS ₆ (170601)	15	15	15	15	15	15	15	15
Ge ₂ Li ₄ N ₆ Sr ₃ (96422)	12	12	12	12	12	12	12	12
Ge ₂ NaO ₆ V (99742)	15	15	15	15	15	15	15	15
Ge ₄ Ho ₄ InNi ₂ (240336)	12	12	12	12	12	12	12	12
H ₁₀ Li ₂ O ₈ Sn (188663)	14	14	14	14	14	14	14	14
H ₁₀ MgO ₁₀ Se ₂ (79090)	15	15	15	15	15	15	15	15
H ₁₀ N ₄ O ₄ S (24103)	14	14	14	14	14	14	14	14
H ₁₀ NiO ₁₀ Se ₂ (79092)	15	15	15	15	15	15	15	15
H ₁₀ O ₈ S ₂ Sr (59816)	15	15	15	15	15	15	15	15
H ₁₁ N ₂ O ₄ P (32572)	14	14	14	14	14	14	14	14
H ₁₂ N ₆ NiO ₄ (201208)	12	12	12	12	12	12	12	12
H ₁₂ N ₆ NiO ₄ (201209)	12	12	12	12	12	12	12	12
H ₁₂ Na ₂ O ₉ Si (9171)	4	4	4	4	4	4	4	4
H ₁₃ N ₃ O ₈ S ₂ (51913)	15	15	15	15	15	15	15	15
H ₁₃ N ₃ O ₈ S ₂ (83025)	15	15	15	15	15	15	15	15
H ₁₃ N ₃ O ₈ S ₂ (160685)	15	15	15	15	15	15	15	15
H ₁₃ N ₃ O ₈ S ₂ (173738)	15	15	15	15	15	15	15	15
H ₁₃ N ₃ O ₈ S ₂ (281262)	15	15	15	15	15	15	15	15
H ₁₃ N ₃ O ₈ Se ₂ (80918)	9	9	9	9	9	9	9	9
H ₁₃ N ₃ O ₈ Se ₂ (80919)	9	9	9	9	9	9	9	9
H ₁₆ LaN ₇ O ₁₉ (421602)	9	9	9	9	9	9	9	9
H ₁₆ Mg ₃ O ₁₆ P ₂ (202099)	12	12	12	12	12	12	12	12
HHgNO ₄ (6186)	14	14	14	14	14	14	14	14
HIO ₄ Zn (185598)	9	9	9	9	9	9	9	9
HK ₃ O ₈ S ₂ (174401)	15	15	15	15	15	15	15	15
HK ₃ O ₈ S ₂ (247693)	15	15	5	15	15	9	5	5
HK ₃ O ₈ S ₂ (249550)	15	15	15	15	15	15	15	15
HK ₃ O ₈ S ₂ (249551)	15	15	15	15	15	15	15	15

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
HLiO ₄ S (82373)	14	14	14	14	14	14	14	14
HLi ₃ O ₄ Te (38036)	11	11	11	11	11	11	11	11
HMnO ₇ P ₂ (415152)	4	4	4	4	4	4	4	4
HMoO ₉ S ₂ (422834)	14	14	14	14	14	14	14	14
HNa ₂ O ₃ P (155976)	14	14	14	14	14	14	14	14
HNa ₂ O ₄ P (81304)	14	14	14	14	14	14	14	14
HNdO ₅ S (260037)	14	14	14	14	14	14	14	14
HNdO ₅ S (261281)	14	14	14	14	14	14	14	14
HO ₂ RbS (425888)	12	12	12	12	12	12	12	12
HO ₃ PSn (25034)	9	9	9	9	9	9	9	9
HO ₄ PSn (658)	14	14	14	14	14	14	14	14
HO ₄ RbS (36326)	14	14	14	14	14	14	14	14
HO ₅ PTi (160167)	4	4	4	4	4	4	4	4
HO ₅ PrS (261245)	14	14	14	14	14	14	14	14
HO ₅ PrS (261280)	14	14	14	14	14	14	14	14
HO ₅ Rb ₅ Si (417054)	12	12	12	12	12	12	12	12
HO ₈ Rb ₃ S ₂ (60050)	15	15	15	15	15	15	15	15
HO ₈ Rb ₃ S ₂ (249555)	15	15	15	15	15	15	15	15
HO ₉ S ₂ Tl ₃ (35358)	9	9	9	9	9	9	9	9
H ₂ HgO ₅ Se (1712)	14	14	14	14	14	14	14	14
H ₂ KO ₂ P (59833)	15	15	15	15	15	15	15	15
H ₂ KO ₂ P (250130)	15	15	15	15	15	15	15	15
H ₂ KO ₄ P (79341)	13	13	13	13	13	13	13	13
H ₂ KO ₄ P (410084)	14	14	14	14	14	14	14	14
H ₂ LiNO ₃ (37180)	14	14	14	14	14	14	14	14
H ₂ LiO ₂ P (59823)	12	12	12	12	12	12	12	12
H ₂ LiO ₂ P (250176)	12	12	12	12	12	12	12	12
H ₂ Li ₂ O ₅ S (20617)	4	4	4	4	4	4	4	4
H ₂ Li ₂ O ₅ S (34263)	4	4	4	4	4	4	4	4
H ₂ Li ₂ O ₅ S (62089)	4	4	4	4	4	4	4	4
H ₂ Li ₂ O ₅ S (62124)	4	4	4	4	4	4	4	4
H ₂ Li ₂ O ₅ S (201530)	4	4	4	4	4	4	4	4
H ₂ Li ₂ O ₅ S (201532)	4	4	4	4	4	4	4	4
H ₂ Li ₂ O ₅ Se (281276)	4	4	4	4	4	4	4	4
H ₂ MgO ₅ S (6302)	15	15	15	15	15	15	15	15
H ₂ MgO ₅ S (26304)	15	15	15	15	15	15	15	15
H ₂ MgO ₅ S (68345)	15	15	15	15	15	15	15	15
H ₂ MgO ₅ Se (66745)	15	15	15	15	15	15	15	15
H ₂ MgO ₆ Se ₂ (59310)	14	2	2	2	14	2	2	2
H ₂ MgO ₈ S ₂ (62325)	14	14	14	14	14	14	14	14
H ₂ MgO ₈ Se ₂ (66966)	14	14	14	14	14	14	14	14
H ₂ MnO ₅ P (62220)	15	15	15	15	15	15	15	15
H ₂ MnO ₇ P ₂ (419085)	15	15	15	15	15	15	15	15
H ₂ MnO ₈ S ₂ (408752)	14	14	14	14	14	14	14	14
H ₂ MnO ₈ Se ₂ (66968)	14	14	14	14	14	14	14	14
H ₂ Mn ₂ O ₆ S (413556)	15	15	15	15	15	15	15	15
H ₂ Mn ₆ O ₁₇ P ₄ (412152)	9	9	9	9	9	9	9	9
H ₂ N ₂ O ₅ Sr (38403)	4	4	4	4	4	4	4	4
H ₂ N ₂ O ₅ Sr (41104)	4	4	4	4	4	4	4	4
H ₂ Na ₃ O ₆ Os (172060)	11	11	11	11	11	11	11	11
H ₂ NiO ₅ S (71347)	15	15	15	15	15	15	15	15
H ₂ NiO ₅ Se (66748)	15	15	15	15	15	15	15	15
H ₂ O ₄ SeZn (78916)	14	14	14	14	14	14	14	14
H ₂ O ₄ SrTe (182022)	14	14	14	14	14	14	14	14
H ₂ O ₅ SZn (71348)	15	15	15	15	15	15	15	15
H ₂ O ₅ SeZn (66749)	15	15	15	15	15	15	15	15
H ₂ O ₈ P ₂ Ti (51099)	14	14	14	14	14	14	14	14

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
H ₂ O ₈ Se ₂ Zn (66967)	14	14	14	14	14	14	14	14
H ₃ ILiN (55064)	4	4	4	4	4	4	4	4
H ₃ KLi ₂ O ₃ (65148)	11	11	11	11	11	11	11	11
H ₃ KO ₆ S (60021)	15	15	15	15	15	15	15	15
H ₃ La ₃ O ₈ V (262402)	11	11	11	11	11	11	11	11
H ₃ N ₃ PbS ₂ (49538)	14	14	14	14	14	14	14	14
H ₃ NaO ₅ S (15066)	9	1	1	9	9	9	1	1
H ₃ NaO ₅ S (28259)	9	9	1	1	9	1	1	1
H ₃ O ₈ VY ₃ (262400)	11	11	11	11	11	11	11	11
H ₄ Hg ₃ O ₁₁ S ₂ (12103)	15	15	15	15	15	15	15	15
H ₄ Li ₂ O ₆ P (418251)	14	14	14	14	14	14	14	14
H ₄ MgN ₂ O ₈ (423976)	14	14	14	14	14	14	14	14
H ₄ NO ₇ V ₃ (417589)	12	12	12	12	12	12	12	12
H ₄ NO ₈ V ₃ (280060)	11	11	11	11	11	11	11	11
H ₄ NO ₈ V ₃ (407899)	11	11	11	11	11	11	11	11
H ₄ N ₂ NiO ₈ (423975)	14	14	14	14	14	14	14	14
H ₄ N ₂ O ₈ Zn (9286)	14	14	14	14	14	14	14	14
H ₄ N ₆ OS ₄ (8295)	12	12	12	12	12	12	12	12
H ₄ O ₄ P ₂ Pb (59933)	15	15	15	15	15	15	15	15
H ₄ O ₄ P ₂ Sr (59932)	15	15	15	15	15	15	15	15
H ₅ K ₃ O ₁₄ P ₄ (30511)	15	15	15	15	15	15	15	15
H ₅ NO ₄ P (2913)	14	14	14	14	14	14	14	14
H ₅ NO ₄ P (14169)	14	14	14	14	14	14	14	14
H ₅ O ₈ P ₂ Rb (20915)	15	15	15	15	15	15	15	15
H ₅ O ₈ P ₂ Tl (30509)	15	15	15	15	15	15	15	15
H ₆ HfO ₁₀ P ₂ (94481)	4	4	4	4	4	4	4	4
H ₆ K ₃ O ₆ Sc (72313)	15	15	15	15	15	15	15	15
H ₆ LiN ₃ Sn (50467)	14	1	1	14	14	7	1	1
H ₆ Li ₂ O ₆ Sn (280588)	14	2	2	2	2	2	2	2
H ₆ MgO ₆ Si (185675)	4	4	4	4	19	4	4	4
H ₆ MgO ₆ Si (185676)	4	4	4	4	19	4	4	4
H ₆ MgO ₆ Si (185677)	4	4	4	4	19	4	4	4
H ₆ MgO ₆ Si (185678)	4	4	4	4	4	4	4	4
H ₆ MgO ₆ Si (185679)	4	4	4	4	4	4	4	4
H ₆ MnO ₁₂ P ₃ (423981)	13	13	13	13	13	13	13	13
H ₆ N ₂ O ₂ P (6211)	14	14	14	14	14	14	14	14
H ₆ N ₃ OP (16151)	14	14	14	14	14	14	14	14
H ₆ O ₁₀ P ₂ Zr (94480)	4	4	4	4	4	4	4	4
H ₆ O ₆ P ₂ V (75435)	15	15	15	15	15	15	15	15
H ₆ O ₆ P ₃ Yb (410976)	12	12	12	12	12	12	12	12
H ₆ O ₆ Sr ₂ Zn (66971)	14	14	14	14	14	14	14	14
H ₇ K ₃ O ₁₀ P ₂ (2602)	14	14	14	14	14	14	14	14
H ₈ KN ₄ Y (202010)	15	15	15	15	15	15	15	15
H ₈ MgO ₁₀ P ₂ (30955)	14	14	14	14	14	14	14	14
H ₈ MnO ₁₀ P ₂ (29536)	14	14	14	14	14	14	14	14
H ₈ MoN ₂ O ₄ (408750)	12	12	12	12	12	12	12	12
H ₈ N ₂ O ₄ Se (838)	12	12	12	12	15	12	12	12
H ₈ N ₂ O ₄ Se (160681)	12	12	12	12	12	12	12	12
H ₈ N ₂ O ₄ Se (160682)	12	12	12	12	12	12	12	12
H ₈ O ₈ SnSr ₂ (91102)	14	14	14	14	14	14	14	14
H ₈ O ₉ PuRb ₃ (422993)	15	15	15	15	15	15	15	15
H ₉ N ₂ O ₄ P (2799)	14	14	14	14	14	14	14	14
H ₉ N ₅ O ₆ S ₃ (391094)	9	9	9	9	9	9	9	9
HfNO ₃ Ta (186409)	4	4	4	4	4	4	4	4
HgO ₇ P ₂ Pd (420533)	15	15	15	15	15	15	15	15
HgRbSbSe ₃ (89018)	14	14	14	14	14	14	14	14
HgRbSbSe ₃ (90067)	14	14	14	14	14	14	14	14

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Hg ₃ Rb ₂ S ₈ Sn ₂ (85599)	14	14	14	14	14	14	14	14
HoKO ₈ W ₂ (182626)	15	15	1	15	15	15	1	1
HoMo ₂ O ₉ Sb (422106)	15	15	15	15	15	15	15	15
ILa ₃ S ₈ Si ₂ (88692)	15	15	15	15	15	15	15	15
ILa ₃ S ₈ Si ₂ (280940)	15	15	15	15	15	15	15	15
ILiMoO ₆ (156006)	4	4	4	4	4	4	4	4
ILi ₆ PS ₅ (421083)	9	9	9	9	9	9	9	9
IMnSbSe ₂ (281558)	12	12	12	12	12	12	12	12
IS ₈ Si ₂ Tb ₃ (411784)	15	15	15	15	15	15	15	15
I ₂ O ₆ Pb ₃ Se ₂ (422641)	15	15	15	15	12	15	15	15
I ₃ Pb ₂ S ₂ Sb (418344)	14	14	14	14	14	14	14	14
I ₄ K ₂ MoO ₁₄ (59644)	15	15	1	15	15	2	1	1
I ₄ K ₂ MoO ₁₄ (170119)	15	15	15	15	15	15	15	15
I ₄ OTa ₄ Te ₉ (59376)	15	15	15	15	15	15	15	15
InKO ₇ P ₂ (240260)	14	14	14	14	14	14	14	14
InKP ₂ S ₇ (91755)	5	5	5	5	5	5	5	5
InK ₂ P ₂ S ₇ (248034)	12	12	12	12	12	12	12	12
InK ₂ P ₂ Se ₈ (50933)	9	9	9	9	9	9	9	9
InLiMo ₂ O ₈ (91269)	15	15	15	15	15	15	15	15
InLiO ₆ Si ₂ (152082)	15	15	15	15	15	15	15	15
InLiO ₇ P ₂ (60935)	4	4	4	4	4	4	4	4
InLiO ₈ W ₂ (423127)	15	15	15	15	15	15	15	15
InNaO ₆ Si ₂ (2135)	15	15	15	15	15	15	15	15
InNaO ₆ Si ₂ (24334)	15	15	15	15	15	15	15	15
InNaO ₆ Si ₂ (159544)	15	15	15	15	15	15	15	15
InNaO ₆ Si ₂ (183775)	15	15	15	15	15	15	15	15
InNaO ₆ Si ₂ (183781)	15	15	15	15	15	15	15	15
InNaO ₈ W ₂ (16263)	13	13	13	13	13	13	13	13
InNaO ₈ W ₂ (28098)	13	13	13	13	13	13	13	13
InNaO ₈ W ₂ (28099)	13	13	13	13	13	13	13	13
InNa ₃ O ₈ P ₂ (87833)	11	11	6	11	11	6	6	6
InNa ₃ O ₈ P ₂ (90941)	11	11	11	11	11	11	11	11
InO ₇ P ₂ Rb (240261)	14	14	14	14	14	14	14	14
InO ₈ Se ₂ V (261603)	6	6	6	6	6	6	6	6
In ₂ Li ₂ S ₆ Si (262642)	9	9	9	9	9	9	9	9
In ₂ Li ₂ Se ₆ Si (262644)	9	9	9	9	9	9	9	9
In ₂ Na ₃ O ₁₂ P ₃ (84776)	15	15	15	15	15	15	15	15
IrO ₆ Sr ₂ Tb (90497)	14	2	2	2	14	2	2	2
KLaO ₁₂ P ₄ (33241)	4	4	4	4	4	4	4	4
KLaO ₃ Pd (417108)	12	12	12	12	12	12	12	12
KLaS ₄ Si (414544)	11	11	11	11	11	11	11	11
KLa ₂ NbO ₆ (160450)	12	12	12	12	12	12	12	12
KLiMnO ₂ (49021)	12	12	12	12	12	12	12	12
KLiO ₂ Zn (49022)	12	12	12	12	12	12	12	12
KLiO ₄ S (71367)	9	9	9	9	9	9	9	9
KLiO ₅ Si ₂ (82457)	4	4	4	4	4	4	4	4
KLuO ₈ W ₂ (155155)	15	15	15	15	15	15	15	15
KMoO ₅ Sb (153459)	14	14	14	14	14	14	14	14
KMoO ₇ P ₂ (65656)	14	14	14	14	14	14	14	14
KMoO ₇ P ₂ (202901)	14	14	14	14	14	14	14	14
KMo ₂ O ₁₃ P ₃ (35463)	15	15	15	15	15	15	15	15
KMo ₃ O ₁₄ P ₂ (78069)	11	11	11	11	11	11	11	11
KN ₃ O ₁₁ U (151877)	15	15	15	15	15	15	15	15
KNaO ₂ Zn (38327)	14	14	14	14	14	14	14	14
KNaO ₃ Ti (47177)	15	15	15	15	15	15	15	15
KNaO ₆ V ₂ (2199)	15	15	15	15	15	15	15	15
KNaO ₆ V ₂ (82856)	5	5	5	15	15	5	5	5

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
KNa ₃ O ₅ W (40249)	12	12	12	12	12	12	12	12
KNdO ₁₂ P ₄ (4254)	4	4	1	4	4	4	1	1
KNdO ₃ Pd (417107)	12	12	12	12	12	12	12	12
KNdO ₈ W ₂ (9364)	12	12	12	12	12	12	12	12
KO ₁₂ P ₃ Th ₂ (30432)	15	15	15	15	15	15	15	15
KO ₁₂ P ₄ Y (80114)	15	15	15	15	15	15	15	15
KO ₁₂ P ₄ Y (241230)	4	4	4	4	4	4	4	4
KO ₁₂ Th ₂ V ₃ (8232)	15	15	15	15	15	15	15	15
KO ₅ TeV (280885)	14	14	14	14	14	14	14	14
KO ₆ UV (64692)	14	14	14	14	14	14	14	14
KO ₇ P ₂ Ti (90013)	14	14	14	14	14	14	14	14
KO ₇ P ₂ V (68625)	14	14	14	14	14	14	14	14
KO ₇ P ₂ Y (160190)	14	14	2	14	14	14	2	2
KO ₇ P ₂ Yb (240717)	14	14	1	14	14	7	1	1
KO ₈ W ₂ Y (22352)	15	15	15	15	15	15	15	15
KO ₈ W ₂ Y (90378)	15	15	15	15	15	15	15	15
KO ₈ W ₂ Y (90379)	15	15	15	15	15	15	15	15
KO ₈ W ₂ Y (90380)	15	15	15	15	15	15	15	15
KO ₈ W ₂ Y (90381)	15	15	15	15	15	15	15	15
KO ₈ W ₂ Y (165802)	15	15	15	15	15	15	15	15
KO ₈ W ₂ Y (411285)	15	15	15	15	15	15	15	15
KO ₈ W ₂ Yb (280877)	15	15	15	15	15	15	1	15
KPS ₅ Ti (82262)	12	12	12	12	12	12	12	12
KPS ₅ Ti (81297)	12	12	12	12	12	12	12	12
KP ₂ S ₆ Sb (409751)	4	4	4	4	4	4	4	4
KP ₂ S ₇ V (91756)	5	5	5	5	5	5	5	5
KP ₂ SbSe ₆ (90152)	4	4	4	4	4	4	4	4
KPrSe ₄ Si (416622)	4	4	4	4	6	4	4	4
KS ₄ SiYb (409825)	4	4	4	4	6	4	4	4
KSb ₂ Se ₆ Th (85460)	14	14	14	14	14	14	14	14
K ₂ MgP ₂ Se ₆ (413168)	14	14	14	14	14	14	14	14
K ₂ MnP ₂ Se ₆ (74846)	14	14	14	14	14	14	14	14
K ₂ MnP ₂ S ₆ (658727)	14	14	14	14	14	14	14	14
K ₂ MoO ₂ S ₂ (423986)	15	15	15	15	15	15	15	15
K ₂ MoO ₂ S ₂ (423987)	14	14	14	14	14	14	14	14
K ₂ MoO ₃ S (423989)	12	12	12	12	12	12	12	12
K ₂ MoO ₆ Se (412999)	14	14	14	14	14	14	14	14
K ₂ Mo ₃ O ₁₂ Th (27734)	15	15	15	15	15	15	15	15
K ₂ Mo ₃ O ₁₂ Th (68622)	15	15	15	15	15	15	15	15
K ₂ N ₄ NiO ₁₂ (250467)	9	9	9	9	9	9	9	9
K ₂ N ₄ O ₁₂ Pd (166766)	14	14	14	14	14	14	14	14
K ₂ NaO ₃ Tl (74956)	14	14	14	14	14	14	14	14
K ₂ Na ₃ O ₁₀ P ₃ (262729)	15	15	15	15	15	15	15	15
K ₂ NdO ₁₅ P ₅ (74716)	9	9	9	9	9	9	9	9
K ₂ O ₁₉ Si ₈ Zn ₂ (68904)	5	5	5	5	5	5	5	5
K ₂ O ₆ S ₂ Se (25027)	14	14	14	14	14	14	14	14
K ₂ O ₈ S ₂ Zn (170140)	14	14	14	14	14	14	14	14
K ₂ Rb ₂ Re ₆ S ₁₃ (60099)	15	15	15	15	15	15	15	15
K ₃ NaO ₆ Th ₂ (38325)	15	15	2	15	15	15	2	2
K ₃ NaO ₈ Ru ₂ (416039)	15	15	15	15	15	15	15	15
K ₃ NdO ₈ P ₂ (8274)	11	11	11	11	11	11	11	11
K ₃ NdO ₈ V ₂ (84234)	11	11	11	11	11	11	11	11
K ₃ O ₁₀ S ₂ V (180575)	4	4	4	4	4	4	4	4
K ₃ O ₁₀ S ₂ V (183279)	4	4	4	4	4	4	4	4
K ₃ O ₂ S ₂ V (419398)	14	14	14	14	14	14	14	14
K ₃ O ₃ SV (419400)	11	11	11	11	11	11	11	11
K ₃ P ₅ RuSe ₁₀ (406200)	11	11	11	11	11	11	11	11

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
K ₄ Na ₂ O ₆ Te (202073)	14	14	14	14	14	14	14	14
K ₅ Mo ₄ O ₁₆ Yb (97571)	15	15	15	15	15	15	15	15
K ₆ OS ₆ Si ₂ (73996)	14	14	14	14	14	14	14	14
LaLiO ₁₂ P ₄ (416877)	15	15	15	15	15	15	15	15
LaLiO ₁₂ P ₄ (421741)	15	15	15	15	15	15	15	15
LaMo ₂ O ₉ Sb (417671)	15	15	15	15	15	15	15	15
LaN ₂ OTa (411138)	12	12	12	12	12	12	12	12
LaO ₈ RbW ₂ (27737)	12	12	12	12	12	12	12	12
La ₂ O ₉ SiTi ₂ (75583)	12	12	12	12	12	12	12	12
La ₄ O ₂₂ Si ₄ Ti ₅ (79318)	12	12	12	12	12	12	12	12
La ₄ O ₂₂ Si ₄ V ₅ (79812)	12	12	12	12	12	12	12	12
La ₄ O ₂₂ Si ₄ V ₅ (80263)	12	12	12	12	12	12	12	12
La ₄ O ₃₀ Si ₄ Ti ₉ (67556)	12	12	12	12	12	12	12	12
La ₄ O ₃₀ Si ₄ Ti ₉ (80193)	12	12	12	12	12	12	12	12
La ₄ O ₃₀ Si ₄ Ti ₉ (80194)	12	12	12	12	12	12	12	12
La ₅ LiO ₂₄ Ti ₈ (163220)	6	6	6	6	221	6	6	6
Li ₁₀ O ₁₀ PbSi ₂ (78326)	12	12	12	12	12	12	12	12
LiMnO ₇ P ₂ (415153)	4	4	4	4	4	4	4	4
LiMoO ₇ P ₂ (68522)	4	4	4	4	4	4	4	4
LiMoO ₇ P ₂ (83647)	4	4	4	4	4	4	4	4
LiMo ₂ O ₈ Sb (80595)	15	15	15	15	15	15	15	15
LiNaO ₆ V ₂ (20836)	15	15	15	15	15	15	15	15
LiNdO ₁₂ P ₄ (155664)	15	15	15	15	15	15	15	15
LiNi ₂ O ₁₀ P ₃ (82383)	11	11	11	11	11	11	11	11
LiO ₁₂ P ₄ Yb (418981)	15	15	15	15	15	15	15	15
LiO ₄ RbS (26337)	14	2	2	2	14	2	2	2
LiO ₄ RbS (174059)	14	2	2	2	14	2	2	2
LiO ₄ RbS (200524)	14	14	14	14	14	14	14	14
LiO ₅ SiTa (39648)	14	14	14	14	14	14	14	14
LiO ₆ ScSi ₂ (55172)	15	15	15	15	15	15	15	15
LiO ₆ ScSi ₂ (55173)	15	15	15	15	15	15	15	15
LiO ₆ ScSi ₂ (152075)	14	14	2	14	13	14	2	2
LiO ₆ ScSi ₂ (152079)	15	15	15	15	15	15	15	15
LiO ₆ Si ₂ Ti (96292)	15	5	1	15	15	1	1	1
LiO ₆ Si ₂ V (55164)	15	15	15	15	15	15	15	15
LiO ₆ Si ₂ V (152074)	15	15	15	15	15	15	15	15
LiO ₇ P ₂ Sc (91496)	4	4	4	4	4	4	4	4
LiO ₇ P ₂ Ti (166164)	4	4	4	4	4	4	4	4
LiO ₇ P ₂ V (80551)	4	4	4	4	4	4	4	4
LiO ₇ P ₂ V (93021)	4	4	4	4	4	4	4	4
Li ₂ Ni ₃ O ₁₄ P ₄ (83662)	14	14	14	14	14	14	14	14
Li ₂ O ₁₂ S ₃ V ₂ (88458)	15	15	15	15	15	15	15	15
Li ₂ O ₈ P ₂ V (246133)	14	14	14	14	14	14	14	14
Li ₃ Ni ₂ O ₆ Sb (183999)	12	12	12	12	12	12	12	12
Li ₃ O ₆ SbZn ₂ (69189)	12	12	12	12	12	12	12	12
Li ₇ O ₈ RbSi ₂ (33864)	12	12	12	12	12	12	12	12
MnMoO ₆ Sr ₂ (187667)	14	14	2	2	14	2	2	2
MnNaO ₄ Rb ₂ (170771)	11	11	11	11	11	11	11	11
MnNaO ₆ Si ₂ (62513)	15	15	15	15	15	15	15	15
MnNa ₂ O ₁₅ P ₅ (91544)	11	11	11	11	11	11	11	11
MnNb ₂ O ₈ Zn ₂ (202667)	15	15	15	15	15	15	15	15
MnO ₄ PRb (157359)	4	4	4	4	4	4	4	4
MnO ₆ Pb ₂ Re (182002)	12	12	12	12	12	12	12	12
MnO ₈ Ta ₂ Zn ₂ (85042)	15	15	15	15	15	15	15	15
MnP ₂ Rb ₂ S ₆ (280907)	14	14	14	14	14	14	14	14
MnPb ₄ S ₁₄ Sb ₆ (98581)	14	14	14	14	14	14	14	14
MnS ₈ TlV ₄ (643478)	5	12	12	12	12	12	12	12

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Mn ₂ O ₁₄ P ₄ Si (412559)	15	15	15	15	15	15	15	15
MoNaO ₅ Sb (413147)	14	14	14	14	14	14	14	14
MoNa ₂ O ₁₂ Te ₄ (88010)	15	15	15	15	15	15	15	15
MoO ₂ Rb ₂ S ₂ (423992)	15	15	15	15	15	15	15	15
MoO ₂ Rb ₂ S ₂ (423993)	14	14	14	14	14	14	14	14
MoO ₇ P ₂ Rb (65673)	14	14	2	14	14	14	2	2
MoO ₇ SeZn ₂ (261699)	4	4	4	4	4	4	4	4
MoO ₇ TeZn ₂ (261700)	4	4	4	4	4	4	4	4
MoO ₈ P ₂ Pb (96454)	15	15	2	15	15	15	2	2
Mo ₂ NdO ₉ Sb (417672)	15	15	15	15	15	15	15	15
Mo ₂ Ni ₃ O ₁₁ Te (249583)	12	12	12	12	12	12	12	12
Mo ₂ O ₉ PrSb (422102)	15	15	15	15	15	15	15	15
Mo ₂ O ₉ SbY (417670)	15	15	15	15	15	15	15	15
Mo ₃ Na ₂ O ₁₂ Zr (200913)	15	15	15	15	15	15	15	15
Mo ₃ Na ₂ O ₁₆ Te ₃ (171758)	5	5	5	5	5	5	5	5
Mo ₃ O ₁₄ P ₂ Sr (74938)	11	11	11	11	11	11	11	11
NO ₂ SiY (100014)	6	63	6	63	193	63	6	6
N ₂ O ₂ S ₂ Se (69978)	15	15	15	15	15	15	15	15
N ₄ Na ₂ O ₁₂ Pd (92625)	14	14	14	14	14	14	14	14
N ₄ O ₁₂ PdRb ₂ (158878)	14	14	14	14	14	14	14	14
N ₄ O ₁₄ Rb ₂ U (28095)	14	14	14	14	14	14	14	14
N ₄ O ₁₄ Rb ₂ U (60051)	14	14	14	14	14	14	14	14
NaO ₃ RbTi (78753)	15	15	15	15	15	15	15	15
NaO ₅ PTi (67538)	14	14	14	14	14	14	14	14
NaO ₅ PV (33944)	14	14	14	14	14	14	14	14
NaO ₅ PV (66355)	14	14	14	14	14	14	14	14
NaO ₅ PV (87547)	14	14	14	14	14	14	14	14
NaO ₅ PV (188088)	14	14	14	14	14	14	14	14
NaO ₅ TeV (14165)	14	14	14	14	14	14	14	14
NaO ₅ TeV (280886)	14	14	14	14	14	14	14	14
NaO ₆ ScSi ₂ (74553)	15	15	15	15	15	15	15	15
NaO ₆ ScSi ₂ (159541)	15	15	15	15	15	15	15	15
NaO ₆ Si ₂ Ti (39194)	15	15	15	15	15	15	15	15
NaO ₆ Si ₂ Ti (281605)	15	15	15	15	15	15	15	15
NaO ₆ Si ₂ Ti (281608)	15	15	15	15	15	15	15	15
NaO ₆ Si ₂ V (78342)	15	15	15	15	15	15	15	15
NaO ₆ Si ₂ Y (171255)	14	14	14	14	14	14	14	14
NaO ₆ UV (423817)	14	14	14	14	14	14	14	14
NaO ₇ P ₂ Ti (202751)	14	14	14	14	14	14	14	14
NaO ₇ P ₂ Y (83657)	4	4	4	4	4	4	4	4
NaO ₈ PW ₂ (93368)	11	11	11	11	11	11	11	11
NaO ₈ S ₂ V (71760)	12	12	12	12	12	12	12	12
NaP ₂ S ₆ Sb (155270)	4	4	4	4	4	4	4	4
Na ₂ O ₁₁ Si ₄ Zr (6267)	15	15	15	15	15	15	15	15
Na ₂ O ₁₁ Si ₄ Zr (6268)	15	15	15	15	15	15	15	15
Na ₂ O ₁₁ Si ₄ Zr (16981)	15	15	15	15	15	15	15	15
Na ₂ O ₁₁ Si ₄ Zr (28543)	15	15	15	15	15	15	15	15
Na ₂ OS ₂ Ti (67886)	14	14	14	14	14	14	14	14
Na ₂ O ₆ Si ₂ Zn (83427)	15	15	15	15	15	15	15	15
Na ₂ O ₇ P ₂ Pd (72751)	15	15	15	15	15	15	15	15
Na ₂ O ₈ Si ₃ Zn (924)	4	4	4	4	4	4	4	4
Na ₄ Ni ₇ O ₂₄ P ₆ (201760)	8	8	8	8	8	8	8	8
Na ₄ O ₉ Si ₃ Sr (33943)	5	5	5	5	155	5	5	5
Na ₈ O ₁₈ Si ₆ Sn (20768)	12	12	12	166	166	12	12	12
Nb ₂ O ₁₅ Pb ₂ Se ₄ (248164)	15	15	15	15	15	15	15	15
Nb ₂ P ₂ Rb ₂ S ₁₁ (412277)	11	11	11	11	11	11	11	11
NdO ₈ RbW ₂ (155378)	15	15	15	15	15	15	15	15

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Nd ₂ O ₄ SiTe (91328)	14	14	14	14	14	14	14	14
NiO ₁₀ P ₂ V ₂ (419533)	14	14	14	14	14	14	14	14
NiO ₁₂ P ₄ Zn (37137)	15	15	15	15	15	15	15	15
NiO ₆ Sr ₂ Te (16225)	12	12	2	71	139	12	2	2
NiO ₆ Sr ₂ Te (91792)	12	12	12	12	123	12	12	12
NiO ₇ P ₂ Sr (411740)	14	14	14	14	14	14	14	14
Ni ₂ O ₁₄ P ₄ Si (260413)	15	15	15	15	15	15	15	15
Ni ₇ O ₂₄ P ₆ Tl ₄ (98626)	8	8	8	8	12	8	8	8
O ₁₂ P ₃ RbTh ₂ (154632)	15	15	15	15	15	15	15	15
O ₁₄ P ₄ Rb ₂ Zn ₃ (30965)	4	4	4	4	4	4	4	4
O ₁₄ PtSi ₂ Sr ₈ (63003)	5	5	5	5	5	5	5	5
O ₁₄ Sr ₃ Te ₄ U (281062)	15	15	15	15	15	15	15	15
O ₁₅ Rb ₂ Si ₆ Ti (93568)	9	9	1	9	9	1	1	1
O ₂₂ Pr ₄ Si ₄ V ₅ (79497)	12	12	12	12	12	12	12	12
O ₃ RbReS (15088)	14	14	2	2	14	2	2	2
O ₄ PRbZn (71778)	4	4	4	4	4	4	4	4
O ₄ Pr ₂ SiTe (89580)	14	14	14	14	14	14	14	14
O ₆ RuSr ₂ Y (49500)	14	2	2	2	2	2	2	2
O ₇ P ₂ RbTi (69848)	14	14	14	14	14	14	14	14
O ₇ P ₂ RbV (300101)	14	14	14	14	14	14	14	14
O ₇ P ₂ RbY (72468)	14	14	14	14	14	14	14	14
O ₇ P ₂ Rb ₂ Sr (39506)	15	15	15	15	15	15	15	15
O ₈ P ₂ RbTa (54098)	12	12	12	12	12	12	12	12
O ₈ P ₂ SrZn ₂ (68881)	14	14	14	14	14	14	14	14
O ₈ Pb ₂ TeU (380500)	14	14	14	14	14	14	14	14
O ₈ Te ₂ Tl ₂ U (281061)	14	14	14	14	14	14	14	14
P ₂ RbS ₇ V (73782)	5	5	5	5	5	5	5	5
P ₂ Rb ₃ S ₈ Sm (419350)	4	4	4	4	6	4	4	4
P ₃ Rb ₅ S ₁₂ Th (280657)	14	14	14	14	14	14	14	14
RbS ₈ SbU ₂ (87804)	8	8	8	8	8	8	8	8
S ₈ TiTiV ₄ (651224)	5	12	12	12	12	12	12	12
AgAs ₃ H ₂ Mn ₃ O ₁₂ (413077)	15	15	15	15	15	15	15	15
AgC ₄ H ₁₂ NSe ₅ (159458)	9	9	9	9	9	9	9	9
AgH ₂ Ni ₃ O ₁₂ P ₃ (280922)	15	15	15	15	15	15	15	15
Ag ₂ C ₄ CsCuN ₄ (415572)	13	13	13	13	13	13	13	13
Ag ₂ C ₄ CuKN ₄ (415570)	13	13	13	13	13	13	13	13
Ag ₂ C ₄ CuN ₄ Rb (415571)	13	13	13	13	13	13	13	13
Ag ₂ C ₄ N ₄ S ₄ Zn (37160)	9	9	9	9	15	9	9	9
Ag ₂ C ₄ N ₄ S ₄ Zn (71563)	15	15	15	15	15	15	15	15
Ag ₂ FH ₂ IO (32660)	4	4	4	4	4	4	4	4
Ag ₂ MnO ₈ SrV ₂ (408052)	15	15	15	15	15	15	15	15
Ag ₃ C ₆ FeH ₆ N ₈ (64627)	9	9	9	9	9	9	9	9
Ag ₃ C ₆ K ₂ N ₆ Na (59725)	12	12	12	12	162	12	12	12
Ag ₄ K ₂ N ₁₂ O ₂₄ Pt ₃ (250041)	14	14	14	14	14	14	14	14
AlAsFN ₄ O ₄ (30205)	15	15	15	15	15	15	15	15
AlBi ₂ BrCl ₄ Te ₂ (174525)	15	15	15	15	15	15	15	15
AlBrCl ₄ Sb ₂ Te ₂ (174524)	15	15	15	15	15	15	15	15
AlCF ₅ O ₃ Sr ₂ (201803)	14	14	14	14	14	14	14	14
AlC ₃ H ₁₁ OSi (172440)	15	15	15	15	15	15	15	15
AlFN ₄ O ₄ P (40522)	15	15	15	15	15	15	15	15
AlF ₅ H ₂ K ₂ O (81863)	11	11	2	63	63	11	2	2
AlH ₂ Na ₃ O ₉ P ₂ (84643)	12	12	12	12	12	12	12	12
Al ₂ CaH ₆ O ₁₃ Si ₃ (30967)	9	9	9	9	9	9	9	9
Al ₂ CaH ₆ O ₁₃ Si ₃ (59416)	9	9	9	9	9	9	9	9
Al ₄ CaH ₂ O ₁₂ Si ₂ (34855)	9	9	1	9	9	1	1	1
Al ₄ F ₉ K ₃ O ₈ P ₂ (79700)	11	11	11	11	11	11	11	11
Al ₄ Mn ₁₃ O ₂₈ Sb ₂ Si ₂ (12137)	12	12	12	12	12	12	12	12

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Al ₉ Fe ₂ HO ₂₄ Si ₄ (16769)	12	12	12	12	63	12	12	12
AsCCl ₂ F ₉ S (60141)	14	14	14	14	14	14	14	14
AsCF ₆ H ₅ O (408996)	11	11	11	11	11	11	11	11
AsC ₂ CsH ₆ Se ₂ (171201)	15	15	15	15	15	15	15	15
AsC ₂ F ₆ H ₅ O ₂ (407344)	14	14	14	14	14	14	14	14
AsC ₂ F ₆ NO ₂ (410737)	14	14	14	14	14	14	14	14
AsCaFMgO ₄ (56862)	15	15	15	15	15	15	15	15
AsCl ₃ F ₅ OP (82761)	14	14	14	14	14	14	14	14
As ₂ BaH ₂ O ₉ Zn ₂ (183283)	4	4	4	4	4	4	4	4
As ₂ Br ₃ F ₁₁ HP (412035)	11	11	11	11	11	11	11	11
As ₂ Ca ₂ H ₄ MnO ₁₀ (156223)	14	14	14	14	14	14	14	14
As ₂ CuF ₁₂ O ₈ S ₄ (411792)	14	14	14	14	14	14	14	14
As ₂ Cu ₃ H ₂ O ₁₀ Pb (8268)	15	15	15	15	15	15	15	15
As ₂ F ₁₂ N ₂ SSe ₂ (71357)	5	5	5	5	5	5	5	5
As ₂ H ₂ KO ₈ Sc (59820)	15	15	15	15	15	15	15	15
As ₄ Fe ₃ H ₂ KO ₁₆ (157757)	15	15	15	15	15	15	15	15
AuC ₂ ClH ₃ N (152108)	4	4	4	4	4	4	4	4
AuC ₂ KN ₂ S ₂ (159001)	15	15	15	15	15	15	15	15
AuC ₂ N ₂ RbS ₂ (159002)	15	15	15	15	15	15	15	15
AuC ₃ H ₆ NS (248302)	14	14	14	14	14	14	14	14
Au ₂ C ₆ H ₆ N ₄ Sn (249795)	15	15	2	15	15	15	2	15
Au ₂ IK ₆ NaO ₈ (65443)	13	13	13	13	13	13	13	13
B ₁₀ Ba ₂ H ₂ Na ₂ O ₁₉ (95447)	5	5	5	5	5	5	5	5
BBe ₂ F ₂ KO ₃ (16178)	5	5	5	5	155	5	5	5
BBe ₂ F ₂ NaO ₃ (75594)	5	5	5	5	5	5	5	5
BBe ₂ F ₂ O ₃ Rb (4223)	5	5	5	5	155	5	5	5
BBe ₂ F ₂ O ₃ Rb (164854)	5	5	5	5	155	5	5	5
BC ₃ F ₄ H ₁₀ N (171202)	11	11	11	11	11	11	11	11
BCaHO ₅ Si (22026)	14	14	14	14	14	14	14	14
BCaHO ₅ Si (22056)	14	14	14	14	14	14	14	14
BCaHO ₅ Si (168615)	14	14	14	14	14	14	14	14
BCaHO ₅ Si (168616)	14	14	14	14	14	14	14	14
BCaHO ₅ Si (168617)	14	14	14	14	14	14	14	14
BCaHO ₅ Si (168618)	14	14	14	14	14	14	14	14
BCaHO ₅ Si (168619)	14	14	14	14	14	14	14	14
BCaHO ₅ Si (168620)	14	14	14	14	14	14	14	14
BCaHO ₅ Si (168621)	14	14	14	14	14	14	14	14
BCaHO ₅ Si (168622)	14	14	14	14	14	14	14	14
BCaHO ₅ Si (168624)	14	14	14	14	14	14	14	14
BCaHO ₅ Si (168625)	14	14	14	14	14	14	14	14
BCaHO ₅ Si (168627)	14	14	14	14	14	14	14	14
BCaHO ₅ Si (171844)	14	14	14	14	14	14	14	14
BCl ₂ H ₄ KZn (174294)	11	11	11	11	11	11	11	11
BF ₇ N ₂ OS ₂ (414492)	11	11	11	11	11	11	11	11
BH ₂ NaO ₇ Si ₂ (12134)	4	4	4	4	4	4	4	4
BKO ₈ P ₂ Zn (410869)	15	15	15	15	15	15	15	15
B ₂ Ba ₂ ClGdO ₆ (262073)	11	11	11	11	11	11	11	11
B ₂ Ba ₂ ClHoO ₆ (65933)	11	11	11	11	11	11	11	11
B ₂ Ba ₂ ClO ₆ Y (262072)	11	11	11	11	11	11	11	11
B ₂ Ba ₂ ClO ₆ Yb (65934)	11	11	11	11	11	11	11	11
B ₃ Ga ₂ Li ₂ O ₉ Rb (280205)	13	13	13	13	13	13	13	13
B ₄ CeClH ₂ O ₈ (262373)	9	9	9	9	9	9	9	9
B ₄ CuLi ₂ O ₁₀ Pb ₂ (180108)	15	15	15	15	15	15	15	15
B ₅ Be ₆ CsNa ₂ O ₁₅ (262003)	5	5	5	5	5	5	5	5
B ₆ H ₅ K ₂ NO ₂ (67890)	11	11	11	63	63	11	11	11
BaCClNS (94400)	11	11	11	11	11	11	11	11
BaCl ₂ Cu ₂ O ₆ Te ₂ (85786)	4	4	4	4	4	4	4	4

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
BaCo ₂ H ₂ O ₉ P ₂ (84830)	5	5	5	5	5	5	5	5
BaCuNa ₂ O ₈ V ₂ (72364)	15	15	15	15	15	15	15	15
BaCu ₃ H ₂ O ₁₀ V ₂ (67726)	12	12	12	12	166	12	12	12
BaFO ₆ PU (249983)	14	14	14	14	14	14	14	14
BaH ₂ Ni ₃ O ₁₀ V ₂ (424330)	12	12	12	12	12	12	12	12
BaH ₂ O ₁₄ Se ₄ V ₂ (79518)	14	14	14	14	14	14	14	14
BaMn ₂ O ₁₄ Si ₄ Sr ₂ (39593)	5	5	5	5	5	5	5	5
BaMn ₂ O ₁₄ Si ₄ Sr ₂ (74006)	5	5	5	5	5	5	5	5
BaNaO ₇ ScSi ₂ (166998)	11	11	11	11	11	11	11	11
Ba ₂ C ₃ CeFO ₉ (72446)	11	11	11	11	11	11	11	11
Ba ₂ C ₃ CeFO ₉ (85572)	11	11	11	11	11	11	11	11
Ba ₂ C ₃ CeFO ₉ (158111)	11	11	11	11	11	11	11	11
Ba ₂ C ₃ FLaO ₉ (250059)	11	11	11	11	11	11	11	11
Ba ₂ CaCoF ₁₄ V ₂ (49023)	15	15	15	15	15	15	15	15
Ba ₂ CaCr ₂ CuF ₁₄ (202760)	15	15	15	15	15	15	15	15
Ba ₂ CaCr ₂ CuF ₁₄ (419545)	15	15	15	15	15	15	15	15
Ba ₂ CaCuF ₁₄ Fe ₂ (202761)	15	15	15	15	15	15	15	15
Ba ₂ ClF ₇ MnNi (79480)	11	11	11	11	11	11	11	11
Ba ₃ C ₅ F ₂ La ₂ O ₁₅ (72445)	12	12	12	12	12	12	12	12
Ba ₃ Cl ₄ Li ₂ O ₇ V ₂ (241133)	12	12	12	12	65	12	12	12
Ba ₃ Cu ₂ Er ₂ O ₁₀ Pt (69569)	12	12	12	12	12	12	12	12
Ba ₃ Cu ₂ Ho ₂ O ₁₀ Pt (62391)	12	12	12	12	12	12	12	12
Ba ₃ Cu ₂ O ₁₀ PtY ₂ (65614)	12	12	12	12	12	12	12	12
Ba ₃ O ₂₀ Si ₄ TeZn ₆ (416231)	12	12	12	12	12	12	12	12
BeCaFO ₄ P (20573)	14	14	14	14	14	14	14	14
BeCaFO ₄ P (48020)	14	2	2	2	14	2	2	2
Be ₂ FeO ₁₀ Si ₂ Y ₂ (109310)	14	14	14	14	14	14	14	14
BiC ₅ H ₅ K ₂ O ₁₀ (109956)	15	15	15	15	15	15	15	15
BiFe ₂ HO ₉ Si ₂ (200069)	8	8	8	8	8	8	8	8
BrC ₈ H ₂₀ LiO ₄ (151064)	15	15	15	15	15	15	15	15
Br ₂ C ₄ CdH ₈ N ₈ (405833)	14	14	14	14	14	14	14	14
Br ₂ C ₄ K ₂ N ₄ Pt (413705)	14	14	14	14	14	14	14	14
Br ₂ C ₄ N ₄ PtRb ₂ (852)	14	14	14	14	14	14	14	14
Br ₂ Cu ₂ O ₆ Sr ₂ Te (172071)	14	14	14	14	14	14	14	14
Br ₃ CCdH ₆ N ₃ (71850)	15	15	15	15	15	15	15	15
Br ₃ C ₂ H ₈ HgN (110527)	11	11	11	11	11	11	11	11
Br ₄ C ₂ H ₁₂ HgN ₆ (260202)	15	15	15	15	15	15	15	15
Br ₄ C ₄ H ₁₄ N ₂ Sn (110028)	14	14	14	14	14	14	14	14
C ₁₀ CoH ₁₄ N ₈ O ₂ (109797)	12	12	12	12	12	12	12	12
C ₁₀ H ₁₄ N ₈ NiO ₂ (109784)	12	12	12	12	12	12	12	12
CCaClH ₂ O ₃ (95291)	12	12	12	12	12	12	12	12
CCa ₇ H ₄ O ₂₃ Si ₆ (73333)	8	8	8	8	8	8	8	8
CCeH ₂ O ₆ P ₂ (262898)	12	12	12	12	12	12	12	12
CClF ₃ O ₃ S (96950)	14	14	14	14	14	14	14	14
CClH ₃ OS (107497)	14	14	14	14	14	14	14	14
CCl ₄ H ₅ NSi ₂ (410261)	14	14	14	14	14	14	14	14
CCl ₆ H ₂ O ₄ Pb ₄ (88936)	11	11	11	11	11	11	11	11
CCsF ₃ O ₃ S (415056)	4	4	1	4	4	4	1	1
CCsHN ₂ O ₂ (170588)	14	14	14	14	14	14	14	14
CCuHO ₅ S (281184)	14	14	14	14	14	14	14	14
CCuH ₆ N ₂ O ₃ (2779)	14	14	14	14	14	14	14	14
CF ₂ K ₂ O ₆ S ₂ (92475)	14	14	14	14	14	14	14	14
CF ₃ H ₂ O ₃ U (171354)	15	15	15	15	15	15	15	15
CF ₃ H ₃ O ₄ S (2393)	14	14	14	14	14	14	14	14
CF ₃ H ₃ O ₄ S (2614)	14	14	14	14	14	14	14	14
CF ₃ H ₃ O ₄ S (2615)	14	14	14	14	14	14	14	14
CF ₃ H ₅ O ₅ S (2007)	14	14	14	14	14	14	14	14

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CF ₃ IN ₂ O ₆ (78758)	14	14	14	14	14	14	14	14
CF ₃ LiO ₃ S (110018)	14	14	14	14	14	14	14	14
CF ₃ N ₂ O ₃ S ₄ (72782)	14	14	14	14	14	14	14	14
CF ₃ NaO ₂ Sb (109946)	15	15	15	15	15	15	15	15
CF ₃ NaO ₂ Sb (200225)	9	9	9	9	15	9	9	9
CF ₃ O ₃ RbS (171662)	4	4	4	4	4	4	4	4
CF ₃ O ₃ RbS (415817)	4	4	4	4	4	4	4	4
CFeNa ₃ O ₇ P (77053)	11	11	11	11	11	11	11	11
CH ₂ MnO ₆ P (281672)	12	12	12	12	12	12	12	12
CH ₂ NdO ₆ P ₂ (262900)	12	12	12	12	12	12	12	12
CH ₂ O ₆ P ₂ Pu (262902)	12	12	12	12	12	12	12	12
CH ₄ NNaO ₂ (830)	14	14	14	14	14	14	14	14
CH ₄ N ₃ O ₃ S (32752)	15	15	15	15	15	15	15	15
CLa ₂ N ₂ O ₄ Si (420943)	14	14	14	14	14	14	14	14
CMnNa ₃ O ₇ P (200789)	11	11	11	11	11	11	11	11
C ₂ CaH ₁₀ Na ₂ O ₁₁ (4424)	15	15	15	15	15	15	15	15
C ₂ CaH ₁₀ Na ₂ O ₁₁ (26969)	15	15	15	15	15	15	15	15
C ₂ CaH ₆ N ₄ O ₄ (9201)	14	14	14	14	14	14	14	14
C ₂ CaH ₈ O ₆ P ₂ (261905)	15	15	15	15	15	15	15	15
C ₂ CdCl ₃ H ₈ N (110600)	14	14	14	14	14	14	14	14
C ₂ Cl ₂ CuH ₈ N ₁₂ (162996)	14	14	14	14	14	14	14	14
C ₂ Cl ₃ CuH ₈ N (400123)	15	15	2	15	15	15	2	2
C ₂ Cl ₃ H ₈ NPd (170106)	15	15	15	15	15	15	15	15
C ₂ Cl ₄ CuH ₁₀ N ₂ (408537)	14	14	14	14	14	14	14	14
C ₂ CoH ₈ Na ₂ O ₁₀ (87950)	15	15	15	15	15	15	15	15
C ₂ Cs ₂ F ₄ O ₄ Pt (109890)	12	12	12	12	12	12	12	12
C ₂ CuH ₆ ISe (174213)	14	14	14	14	14	14	14	14
C ₂ FH ₈ HoO ₈ (166616)	15	15	15	15	15	15	15	15
C ₂ F ₃ LiN ₄ Pr ₂ (419925)	15	15	15	15	15	15	15	15
C ₂ F ₅ H ₁₂ N ₆ Sb (79544)	12	12	12	12	12	12	12	12
C ₂ F ₆ H ₁₂ N ₂ Si (240237)	15	15	2	15	15	15	2	2
C ₂ F ₆ H ₁₂ N ₆ Si (59237)	12	12	12	12	12	12	12	12
C ₂ F ₆ H ₁₂ N ₆ Ti (36529)	8	8	8	8	12	8	8	8
C ₂ F ₆ H ₃ O ₄ Sb (151069)	9	9	1	9	9	9	1	1
C ₂ F ₆ NO ₂ Sb (410736)	14	14	14	14	14	14	14	14
C ₂ FeH ₆ N ₂ O ₄ (260020)	15	15	15	15	15	15	15	15
C ₂ H ₁₀ N ₄ NiO ₆ (48155)	15	15	15	15	15	15	15	15
C ₂ H ₁₂ MoN ₆ O ₄ (49910)	11	11	11	11	11	11	11	11
C ₂ H ₁₂ N ₆ NiS ₂ (72515)	12	12	12	12	12	12	12	12
C ₂ H ₁₄ N ₄ O ₈ Te (203185)	15	15	15	15	15	15	15	15
C ₂ HN ₂ O ₇ Y (245131)	15	15	15	15	15	15	15	15
C ₂ H ₄ N ₂ NiS ₄ (15329)	14	14	14	14	14	14	14	14
C ₂ H ₄ N ₂ NiS ₄ (110002)	14	2	2	14	14	14	2	2
C ₂ H ₆ N ₂ NiO ₄ (260019)	15	15	15	15	15	15	15	15
C ₂ H ₆ O ₆ S ₂ Zn (109792)	9	9	9	9	9	9	9	9
C ₂ H ₈ NO ₄ P (110400)	14	14	14	14	14	14	14	14
C ₂ H ₈ NO ₇ V ₃ (110550)	4	4	4	4	4	4	4	4
C ₂ H ₈ N ₆ S ₂ Zn (18146)	14	14	14	14	14	14	14	14
C ₃ CdN ₃ RbS ₃ (14147)	14	14	14	14	14	14	14	14
C ₃ ClF ₆ IO ₂ (411416)	14	14	14	14	14	14	14	14
C ₃ ClH ₁₀ NO ₄ (110284)	4	4	4	4	6	4	4	4
C ₃ ClH ₁₀ NO ₄ (110285)	11	11	11	11	11	11	11	11
C ₃ Cl ₃ CsO ₃ Os (39588)	14	14	14	14	14	14	14	14
C ₃ CoH ₃ KO ₆ (181923)	15	15	15	15	15	15	15	15
C ₃ H ₈ N ₄ O ₅ S ₃ (248300)	9	9	9	9	9	9	9	9
C ₃ HgKN ₃ S ₃ (20752)	11	11	11	11	11	11	11	11
C ₃ HgKN ₃ S ₃ (85761)	14	14	14	14	11	14	14	14

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
C ₃ HgN ₃ RbS ₃ (101)	11	11	11	11	11	11	11	11
C ₄ CaCuH ₄ O ₈ (151315)	13	13	13	13	13	13	13	13
C ₄ CdCl ₂ H ₈ N ₂ (162987)	15	15	15	15	15	15	15	15
C ₄ CdH ₆ O ₂ S ₄ (110011)	15	15	15	15	15	15	15	15
C ₄ Cl ₂ Cs ₂ N ₄ Pt (421674)	15	15	15	15	15	15	15	15
C ₄ Cl ₂ CuH ₈ N ₈ (250269)	14	14	14	14	14	14	14	14
C ₄ Cl ₂ K ₂ N ₄ Pt (413704)	14	14	14	14	14	14	14	14
C ₄ Cl ₃ CoGeO ₄ (4013)	9	9	9	9	9	9	9	9
C ₄ Cl ₄ H ₁₄ N ₂ Sn (170799)	14	14	14	14	14	14	14	14
C ₄ CrH ₄ KO ₁₀ (172524)	12	12	12	12	12	12	12	12
C ₄ CrH ₄ O ₁₀ Rb (281565)	12	12	12	12	12	12	12	12
C ₄ CsH ₁₂ O ₁₄ V (109663)	12	12	12	12	12	12	12	12
C ₄ CuH ₄ O ₈ Sr (150120)	13	13	13	13	13	13	13	13
C ₄ H ₁₀ N ₈ NiS ₂ (110013)	15	15	15	15	15	15	15	15
C ₄ H ₁₂ N ₂ O ₂ Se (402259)	15	15	15	15	15	15	15	15
C ₄ H ₁₂ O ₄ P ₂ Rh (171151)	15	15	15	15	15	15	15	15
C ₄ H ₁₆ N ₉ O ₁₆ Y (92362)	8	8	8	8	8	8	8	8
C ₄ H ₆ HgN ₄ O ₂ (418607)	14	14	14	14	14	14	14	14
C ₄ H ₈ MgN ₆ O ₄ (414648)	14	14	14	14	14	14	14	14
C ₄ I ₂ K ₂ N ₄ Pt (413706)	14	14	14	14	14	14	14	14
C ₄ K ₂ N ₄ PdS ₄ (9473)	14	14	14	14	14	14	14	14
C ₄ K ₂ N ₄ PdS ₄ (261112)	14	14	14	14	14	14	14	14
C ₅ CuH ₁₁ NO ₆ (110500)	15	15	15	15	15	15	15	15
C ₅ DyH ₉ N ₂ O ₈ (151327)	5	5	5	5	5	5	5	5
C ₅ ErH ₉ N ₂ O ₈ (151326)	5	5	5	5	5	5	5	5
C ₅ FeH ₈ N ₆ O ₄ (83731)	4	4	4	4	4	4	4	4
C ₅ FeN ₆ OTl ₂ (14184)	9	9	9	9	9	9	9	9
C ₆ Ca ₂ CuH ₆ O ₁₂ (151316)	15	15	15	15	15	15	15	15
C ₆ CoCs ₂ KN ₆ (411127)	14	14	14	14	14	14	14	14
C ₆ CoCs ₂ N ₆ Na (411126)	14	14	14	14	14	14	14	14
C ₆ CoCs ₂ N ₆ Rb (411128)	14	14	14	14	14	14	14	14
C ₆ CoLiN ₆ Rb ₂ (83393)	14	14	14	14	14	14	14	14
C ₆ CoN ₆ NaRb ₂ (83396)	14	14	14	14	14	14	14	14
C ₆ Cs ₂ FeKN ₆ (411124)	14	14	14	14	14	14	14	14
C ₆ Cs ₂ KMnN ₆ (40669)	14	14	14	14	14	14	14	14
C ₆ Cs ₂ KN ₆ Rh (182316)	14	14	14	14	14	14	14	14
C ₆ Cs ₂ KN ₆ Rh (183272)	14	14	14	14	14	14	14	14
C ₆ Cs ₂ MnN ₆ Na (87350)	14	14	14	14	14	14	14	14
C ₆ H ₁₂ N ₆ O ₈ Pt (281359)	14	14	14	14	14	14	14	14
C ₆ MnN ₆ NaRb ₂ (411121)	14	14	14	14	14	14	14	14
C ₈ ClH ₂₀ LiO ₄ (151063)	15	15	15	15	15	15	15	15
C ₈ CrH ₁₂ O ₄ Sb ₂ (241130)	12	12	12	12	12	12	12	12
C ₈ Cu ₂ H ₂ N ₁₂ O (240871)	15	15	15	15	15	15	15	15
C ₈ H ₁₆ HgN ₆ S ₂ (260899)	15	15	15	15	15	15	15	15
C ₈ H ₂ O ₈ Os ₃ S ₂ (201548)	15	15	15	15	15	15	15	15
CaCuH ₂ O ₅ Si (30926)	14	14	14	14	14	14	14	14
CaH ₁₂ N ₂ O ₁₀ S ₂ (410199)	15	15	15	15	15	15	15	15
CaHK ₃ O ₈ P ₂ (35344)	12	12	12	12	12	12	12	12
CaHNaO ₄ Si (2055)	4	4	1	4	4	4	1	1
CaHNaO ₄ Si (97911)	4	4	4	4	11	4	4	4
CaH ₂ K ₂ O ₉ S ₂ (20006)	11	11	11	11	11	11	11	11
CaH ₂ K ₂ O ₉ S ₂ (26829)	11	11	11	11	11	11	11	11
CaH ₂ K ₂ O ₉ S ₂ (157072)	11	11	11	11	11	11	11	11
CaH ₂ O ₅ SiZn (34944)	9	9	9	9	9	9	9	9
CaH ₂ O ₅ SiZn (200432)	9	9	9	9	9	9	9	9
Ca ₂ F ₂ Mg ₅ O ₂₂ Si ₈ (22020)	12	12	12	12	12	12	12	12
Ca ₂ H ₂ Mg ₅ O ₂₄ Si ₈ (9659)	12	12	12	12	12	12	12	12

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Ca ₂ H ₄ O ₁₃ P ₃ V (165406)	15	15	15	15	15	15	15	15
CdH ₂ I ₃ ORb (809)	9	9	9	9	9	9	9	9
CdH ₄ MgN ₄ O ₁₀ (64618)	15	15	15	15	15	15	15	15
CdH ₄ Na ₂ O ₁₀ S ₂ (98681)	14	14	14	14	14	14	14	14
CdH ₄ Na ₂ O ₁₀ Se ₂ (98682)	14	14	14	14	14	14	14	14
Cd ₃ Cl ₇ H ₈ KO ₄ (27193)	11	11	11	11	11	11	11	11
Ce ₂ K ₅ NaO ₂₄ S ₆ (281576)	12	12	12	12	12	12	12	12
ClFeLiMoO ₄ (65346)	11	11	11	11	11	11	11	11
ClHg ₂ O ₁₂ Rb ₃ S ₃ (436)	4	4	4	4	4	4	4	4
ClHg ₂ O ₁₂ S ₃ Tl ₃ (435)	4	4	4	4	4	4	4	4
ClNbO ₈ Pb ₂ Se ₂ (189153)	4	4	4	4	4	4	4	4
ClO ₄ RbSZn (386)	14	14	14	14	14	14	14	14
ClO ₄ STIZn (387)	14	14	14	14	14	14	14	14
ClO ₄ STIZn (15052)	14	14	14	14	14	14	14	14
Cl ₂ CrH ₁₂ IN ₄ (48186)	12	12	12	12	12	12	12	12
Cl ₂ Cs ₂ H ₆ O ₆ Te (68299)	14	14	14	14	14	14	14	14
Cl ₂ CuO ₆ Se ₂ Sr ₂ (174067)	14	14	14	14	14	14	14	14
Cl ₂ Cu ₂ O ₆ PbSe ₂ (189154)	15	15	15	15	15	15	15	15
Cl ₂ Cu ₂ O ₆ PbTe ₂ (189155)	4	4	4	4	4	4	4	4
Cl ₂ Cu ₂ O ₆ Se ₂ Sr (174068)	4	4	4	4	4	4	4	4
Cl ₂ Cu ₂ O ₆ SrTe ₂ (416653)	4	4	4	4	4	4	4	4
Cl ₂ ErO ₃ RbSe (417404)	14	2	2	2	2	2	2	2
Cl ₂ H ₁₃ N ₅ O ₂ Ru (15783)	12	12	12	12	12	12	12	12
Cl ₂ HNO ₄ S ₂ (171643)	14	14	14	14	14	14	14	14
Cl ₂ H ₈ N ₂ O ₂ Pt (35759)	14	14	14	14	14	14	14	14
Cl ₂ H ₈ N ₂ O ₂ Pt (35760)	11	11	11	11	11	11	11	11
Cl ₂ K ₂ N ₂ O ₄ Pd (39851)	12	12	12	12	12	12	12	12
Cl ₂ O ₆ Pb ₂ PdSe ₂ (423573)	14	14	14	14	14	14	14	14
Cl ₂ O ₆ Pb ₂ PdTe ₂ (423574)	14	14	14	14	14	14	14	14
Cl ₃ CrH ₁₄ N ₄ O (48185)	11	11	11	11	11	11	11	11
Cl ₃ CuH ₄ LiO ₂ (40746)	14	14	14	14	14	14	14	14
Cl ₃ K ₂ N ₃ O ₆ Pt (20709)	11	11	11	11	11	11	11	11
Cl ₄ Co ₅ Mo ₄ Na ₂ O ₁₆ (18156)	12	12	12	12	12	12	12	12
Cl ₄ CuO ₁₂ Pb ₅ Se ₄ (262270)	15	15	15	15	15	15	15	15
Cl ₄ Hg ₂ K ₂ O ₃ S (419256)	11	11	11	11	11	11	11	11
Cl ₅ CrCs ₂ H ₈ O ₄ (413688)	15	15	15	15	15	15	15	15
Cl ₆ H ₄ N ₆ S ₆ Sn (59120)	14	14	14	14	14	14	14	14
Cl ₈ H ₆ Hg ₃ N ₂ Pt (71141)	15	15	15	15	15	15	15	15
CoFNaO ₄ S (262275)	15	15	15	15	15	15	15	15
CoFNaO ₄ S (290052)	15	15	15	15	15	15	15	15
CoH ₆ K ₂ O ₈ P ₂ (59884)	12	12	12	12	12	12	12	12
Co ₂ H ₄ O ₁₀ P ₂ Pb (262728)	11	11	11	11	11	11	11	11
Co ₃ H ₂ NaO ₁₂ P ₃ (75441)	15	15	15	15	15	15	15	15
CrKNO ₉ U (423680)	14	14	14	14	14	14	14	14
CrNO ₉ RbU (423681)	14	14	14	14	14	14	14	14
Cr ₂ H ₄ InNaO ₁₀ (172070)	12	12	12	12	12	12	12	12
CsF ₂ HO ₆ S ₂ (82521)	15	15	15	15	15	15	15	15
CsF ₂ NO ₄ S ₂ (81866)	14	14	14	14	14	14	14	14
CsGaHO ₁₀ P ₃ (409692)	5	5	5	5	5	5	5	5
CsHMnO ₁₀ P ₃ (39871)	5	5	5	5	5	5	5	5
CsHMnO ₁₀ P ₃ (51089)	5	5	5	5	5	5	5	5
CsH ₂ NO ₃ S (180844)	14	14	14	14	14	14	14	14
CsH ₄ LiO ₅ S (200780)	8	8	8	8	8	8	8	8
CsHoK ₂ O ₈ P ₂ (64760)	12	12	12	164	164	12	12	12
CuFH ₄ O ₅ P (33923)	14	14	2	14	14	14	2	2
CuFNaO ₄ S (262273)	15	15	15	15	15	15	15	15
CuF ₄ H ₁₂ N ₂ O ₂ (39518)	15	15	15	15	15	15	15	15

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CuF ₆ H ₈ O ₄ Si (165385)	14	14	14	14	14	14	14	14
CuF ₆ H ₈ O ₄ Zr (2618)	14	14	14	14	14	14	14	14
CuF ₈ Fe ₂ H ₄ O ₂ (65767)	15	15	15	15	15	15	15	15
CuF ₈ H ₁₂ O ₆ Sb ₂ (20925)	14	14	14	14	14	14	14	14
CuHO ₅ STl (36581)	11	11	11	11	11	11	11	11
CuHO ₅ SeTl (36582)	11	11	11	11	11	11	11	11
CuH ₂ KO ₅ P (9)	14	14	14	14	14	14	14	14
CuH ₂ O ₆ PbS (164673)	11	11	11	11	11	11	11	11
CuKMo ₄ O ₁₆ Tb ₂ (404017)	15	15	15	15	15	15	15	15
Cu ₂ H ₄ O ₈ S ₂ Zn (201625)	14	14	14	14	14	14	14	14
Cu ₃ F ₆ KO ₈ P ₃ (261598)	15	15	15	15	15	15	15	15
Cu ₃ F ₆ O ₈ P ₃ Rb (261599)	15	15	15	15	15	15	15	15
Cu ₃ O ₈ Pb ₂ Sr ₂ Y (74073)	4	4	4	4	99	6	4	4
Cu ₄ NaO ₁₂ Te ₂ Tl ₃ (421466)	12	12	12	12	12	12	12	12
Dy ₂ H ₂ Mo ₃ O ₁₇ Se ₂ (261657)	11	11	11	11	11	11	11	11
ErFNaO ₄ P (94521)	12	12	12	12	12	12	12	12
Er ₂ H ₂ Mo ₃ O ₁₇ Se ₂ (261658)	11	11	11	11	11	11	11	11
FFeNaO ₄ S (262276)	15	15	15	15	15	15	15	15
FH ₁₀ N ₂ O ₄ P (2803)	14	14	14	14	14	14	14	14
FH ₃ KO ₃ P (9151)	14	14	14	14	14	14	14	14
FH ₃ KO ₄ P (281560)	14	14	14	14	14	14	14	14
FLiO ₄ SiSr ₂ (79805)	11	11	11	11	11	11	11	11
FMgNaO ₄ S (262272)	15	15	15	15	15	15	15	15
FNaO ₄ SZn (262274)	15	15	15	15	15	15	15	15
FNa ₃ O ₉ Si ₃ Sn (171252)	12	12	12	12	12	12	12	12
F ₂ HNO ₄ S ₂ (50523)	4	4	4	4	4	4	4	4
F ₂ H ₂ O ₅ SSn ₂ (39455)	14	14	14	14	14	14	14	14
F ₂ H ₆ MoNO ₃ (36134)	15	15	15	15	15	15	15	15
F ₂ INOS (48038)	14	14	14	14	14	14	14	14
F ₂ LiO ₈ Si ₂ Y ₃ (290291)	15	15	15	15	15	15	15	15
F ₄ HKOTe (155199)	4	4	4	4	4	4	4	4
F ₄ H ₂ KMnO (63104)	15	15	15	15	15	15	15	15
F ₄ H ₂ KMnO (69748)	15	15	15	15	15	15	15	15
F ₄ H ₂ KMnO (202650)	15	15	15	15	15	15	15	15
F ₄ H ₂ MnORb (69749)	15	15	15	15	15	15	15	15
F ₄ H ₂ MnORb (71838)	15	15	15	15	15	15	15	15
F ₄ H ₂ MnOTl (71837)	15	15	15	15	15	15	15	15
F ₄ Li ₃ MnO ₆ P ₂ (424941)	14	14	14	14	14	14	14	14
F ₅ FeH ₂ K ₂ O (16090)	15	15	15	15	15	15	15	15
F ₅ H ₂ K ₂ MnO (26071)	11	11	11	11	11	11	11	11
F ₅ H ₂ K ₂ OV (59818)	15	15	15	15	15	15	15	15
F ₆ GeH ₁₂ MgO ₆ (401096)	14	14	14	14	14	14	14	14
F ₆ H ₁₂ MgO ₆ Si (250196)	14	14	14	14	14	14	14	14
F ₆ H ₁₂ N ₂ O ₄ Ti (88946)	14	14	14	14	14	14	14	14
F ₇ HK ₃ NbO (26620)	15	15	15	15	15	15	15	15
F ₇ K ₃ N ₂ O ₆ Sb ₂ (200740)	12	12	12	12	12	12	12	12
F ₇ Mn ₃ O ₁₀ P ₃ Rb ₃ (424947)	9	9	9	9	9	9	9	9
FeHMoO ₇ Se (249956)	15	15	15	15	15	15	15	15
FeH ₂ KO ₉ S ₂ (201732)	11	11	11	11	11	11	11	11
FeH ₅ NO ₁₀ P ₃ (20782)	15	15	15	15	15	15	15	15
FeH ₈ Na ₂ O ₁₂ S ₂ (240928)	14	14	14	14	14	14	14	14
Fe ₂ HO ₉ SbSi ₂ (20486)	8	8	8	8	8	8	8	8
Fe ₂ HO ₉ SbSi ₂ (200068)	8	8	8	8	8	8	8	8
GaH ₂ Na ₃ O ₉ P ₂ (84644)	12	12	12	12	12	12	12	12
GdH ₄ NO ₁₂ P ₄ (249132)	15	15	15	15	15	15	15	15
H ₁₄ N ₄ O ₆ RuS ₂ (40202)	14	14	14	14	14	14	14	14
HI ₄ MoNdO ₁₅ (281173)	4	4	4	4	4	4	4	4

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
HKMnO ₁₀ P ₃ (155716)	15	15	15	15	15	15	15	15
HKMnO ₁₀ P ₃ (161904)	15	15	15	15	15	15	15	15
HKMn ₂ O ₉ P ₂ (202573)	11	11	11	11	11	11	11	11
HKO ₇ Se ₂ V (82535)	11	11	11	11	11	11	11	11
HK ₂ NO ₆ S ₂ (15880)	15	15	15	15	15	15	15	15
HLiO ₃ PTl (201040)	5	5	5	5	5	5	5	5
HLi ₂ O ₈ P ₂ Sc (409955)	14	14	14	14	14	14	14	14
HMnO ₁₀ P ₃ Rb (85774)	15	15	15	15	15	15	15	15
HMnO ₁₀ P ₃ Rb (85775)	15	15	15	15	15	15	15	15
HMnO ₁₀ P ₃ Rb (247131)	5	5	5	5	5	5	5	5
HNa ₂ O ₅ PZn (280153)	14	14	14	14	14	14	14	14
HNa ₃ O ₉ P ₂ V (50760)	11	11	11	11	11	11	11	11
HO ₈ Se ₂ TlU (280838)	14	14	14	14	14	14	14	14
H ₂ I ₂ K ₂ O ₁₀ Se (240671)	15	15	15	15	15	15	15	15
H ₂ I ₂ NaO ₉ V (166893)	4	4	4	4	4	4	4	4
H ₂ InO ₁₄ Rb ₃ Si ₅ (170134)	9	9	9	9	9	9	9	9
H ₂ KNO ₃ Se (72685)	14	14	14	14	14	14	14	14
H ₂ KO ₃ PS (75217)	8	8	8	8	8	8	8	8
H ₂ KO ₉ S ₂ Ti (159479)	11	11	11	11	11	11	11	11
H ₂ K ₂ Mn ₃ O ₁₀ V ₂ (203214)	12	12	12	12	12	12	12	12
H ₂ Mn ₃ NaO ₁₂ P ₃ (79417)	15	15	15	15	15	15	15	15
H ₂ N ₆ Na ₄ O ₁₃ Ru (203225)	15	15	15	15	15	15	15	15
H ₂ Na ₂ Ni ₃ O ₁₀ P ₂ (425698)	12	12	12	12	12	12	12	12
H ₃ KNO ₃ P (23291)	14	14	14	14	14	14	14	14
H ₄ I ₄ K ₂ O ₁₄ Zn (260726)	5	5	5	5	5	5	5	5
H ₄ K ₂ N ₂ O ₂ Si (73152)	14	14	14	14	14	14	14	14
H ₄ K ₃ Mo ₃ O ₁₅ V (280945)	12	12	12	12	12	12	12	12
H ₄ LaNO ₈ S ₂ (20895)	11	11	11	11	11	11	11	11
H ₄ NaO ₈ PS (411163)	4	4	1	4	4	4	1	1
H ₄ Ni ₂ O ₁₀ P ₂ Sr (261127)	12	12	12	12	12	12	12	12
H ₅ NO ₇ Se ₂ V (97400)	11	11	11	11	11	11	11	11
H ₅ N ₅ Na ₂ O ₁₂ Ru (22205)	12	12	12	12	12	12	12	12
H ₅ N ₅ Na ₂ O ₁₂ Ru (66702)	12	12	12	12	12	12	12	12
H ₆ HgI ₃ NO (409701)	9	9	9	9	9	9	9	9
H ₆ K ₂ O ₁₀ SeTe (50669)	9	9	9	9	9	9	9	9
H ₆ K ₂ O ₁₀ SeTe (56856)	15	15	15	15	15	15	15	15
H ₆ K ₂ O ₁₀ SeTe (154512)	15	15	15	15	15	15	15	15
H ₆ K ₂ O ₁₀ SeTe (170043)	15	15	15	15	15	15	15	15
H ₆ NNdO ₁₀ S (416245)	11	11	11	11	11	11	11	11
H ₇ N ₂ O ₅ PV (280046)	4	4	4	4	4	4	4	4
H ₈ MoN ₂ O ₂ S ₂ (41688)	15	15	15	15	15	15	15	15
H ₈ MoN ₂ O ₂ S ₂ (423990)	15	15	15	15	15	15	15	15
H ₈ Na ₂ NiO ₁₂ S ₂ (249163)	14	14	14	14	14	14	14	14
H ₈ Na ₂ O ₁₂ S ₂ Zn (241227)	14	14	14	14	14	14	14	14
InK ₂ LiMo ₃ O ₁₂ (423176)	4	4	4	4	4	4	4	4
K ₃ LiNa ₂ O ₆ Te (65978)	9	9	9	9	9	9	9	9
LaMgNaO ₆ Te (78532)	11	11	11	11	11	11	11	11
LaMgNaO ₆ W (40497)	11	11	11	11	129	11	11	11
LaMgNaO ₆ W (172413)	12	12	12	12	12	12	12	12
LaMgNaO ₆ W (174386)	12	12	12	12	12	12	12	12
LiMo ₄ Nd ₂ O ₁₆ Rb (94542)	15	15	15	15	15	15	15	15
LiMo ₄ Nd ₂ O ₁₆ Tl (94543)	15	15	15	15	15	15	15	15
LiNiO ₈ Rb ₅ Si ₂ (40269)	15	15	15	15	15	15	15	15
Li ₆ NaO ₈ RbSi ₂ (74866)	12	12	12	12	12	12	12	12
MnNaO ₆ TbW (159099)	4	4	4	4	4	4	4	4
MoNa ₂ O ₈ PY (62509)	15	15	15	15	73	15	15	15
O ₁₄ P ₄ PbPdSi (420535)	11	11	11	11	11	11	11	11

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
O ₁₅ Pb ₄ SSi ₃ Zn ₂ (100296)	4	4	4	4	4	4	4	4
AgC ₂ Cl ₂ F ₆ N ₂ Sb (64638)	14	14	14	14	14	14	14	14
AgC ₂ DyH ₂ O ₉ S (261773)	12	12	12	12	12	12	12	12
AgC ₂ H ₂ O ₉ STb (261774)	12	12	12	12	12	12	12	12
AgC ₆ F ₆ N ₄ O ₂ Sb (154377)	15	15	15	15	15	15	15	15
Ag ₂ CClNO ₄ S (410623)	15	15	15	15	15	15	15	15
Ag ₂ H ₆ N ₂ O ₆ PdS ₂ (280075)	14	14	14	14	14	14	14	14
AlBH ₃ NaO ₁₀ P ₂ (409427)	15	15	15	15	15	15	15	15
AlCaF ₆ H ₂ NaO (60801)	14	14	14	14	14	14	14	14
Al ₂ Ca ₂ FeHO ₁₃ Si ₃ (34209)	11	11	11	11	11	11	11	11
Al ₂ Ca ₂ FeHO ₁₃ Si ₃ (63661)	11	11	11	11	11	11	11	11
Al ₂ Ca ₃ F ₈ H ₆ O ₈ S (31248)	15	15	15	15	15	15	15	15
Al ₂ H ₄ KNiO ₁₄ P ₃ (75347)	15	15	15	15	15	15	15	15
AsCF ₅ N ₂ OS ₂ (16422)	14	14	14	14	14	14	14	14
AuBrC ₂ H ₈ N ₄ S ₂ (72684)	15	15	15	15	15	15	15	15
AuC ₂ ClH ₈ N ₄ S ₂ (170718)	15	15	15	15	15	15	15	15
BC ₄ CrF ₅ H ₆ N ₂ (169664)	15	15	15	15	15	15	15	15
BCu ₂ H ₂ LiO ₁₀ P ₂ (260271)	15	15	15	15	15	15	15	15
BFeH ₃ NaO ₁₀ P ₂ (407796)	15	15	15	15	15	15	15	15
BH ₃ NaO ₁₀ P ₂ V (409651)	15	15	15	15	15	15	15	15
B ₂ Be ₂ CaFNaO ₆ (183885)	9	9	1	9	9	9	1	1
B ₄ C ₂ Ca ₄ H ₆ MgO ₁₈ (80438)	12	12	12	12	12	12	12	12
BaC ₂ H ₆ N ₂ O ₃ S ₂ (32541)	12	12	12	12	12	12	12	12
BaC ₄ H ₈ N ₄ O ₄ Pt (851)	15	15	15	15	15	15	15	15
BrH ₂ O ₆ RbSe ₂ Zn (409916)	13	13	13	13	13	13	13	13
CCl ₆ H ₃ OSSb (152103)	14	14	14	14	14	14	14	14
CCuH ₈ N ₂ O ₅ P ₂ (279590)	15	15	15	15	15	15	15	15
CCuH ₈ N ₂ O ₅ P ₂ (279591)	15	15	15	15	15	15	15	15
CFH ₇ N ₃ O ₃ P (151288)	14	14	14	14	14	14	14	14
CF ₃ N ₂ O ₃ S ₂ Se ₂ (66367)	14	14	14	14	14	14	14	14
CH ₃ KN ₂ OS (16412)	14	14	14	14	14	14	14	14
CH ₄ NNaO ₂ S (30920)	15	15	15	15	15	15	15	15
CH ₄ N ₃ NaO ₂ S ₂ (69550)	14	14	14	14	14	14	14	14
C ₂ CdH ₈ N ₆ O ₆ S ₂ (411257)	14	14	14	14	14	14	14	14
C ₂ ClF ₂ HOS (417530)	15	15	15	15	15	15	15	15
C ₂ Cl ₂ H ₈ N ₄ NiS ₂ (262382)	9	1	1	9	9	9	1	1
C ₂ CoH ₆ N ₂ O ₃ S ₂ (87)	15	15	15	15	15	15	15	15
C ₂ CsF ₆ NO ₄ S ₂ (281183)	15	15	15	15	15	15	15	15
C ₂ FH ₁₂ N ₆ O ₃ P (151292)	8	8	8	8	8	8	8	8
C ₂ FH ₁₂ N ₆ O ₃ P (163103)	8	8	8	8	8	8	8	8
C ₂ FH ₄ NO ₄ Sn (109889)	14	14	14	14	14	14	14	14
C ₂ F ₆ FeH ₁₂ O ₁₂ S ₂ (109429)	12	12	12	12	12	12	12	12
C ₂ F ₆ FeH ₁₂ O ₁₂ S ₂ (280328)	12	12	12	12	12	12	12	12
C ₂ F ₆ H ₁₂ O ₁₂ S ₂ V (68779)	12	12	12	12	12	12	12	12
C ₂ F ₆ H ₂ N ₂ O ₆ S ₃ (59804)	15	15	15	15	15	15	15	15
C ₂ HKN ₄ NiS ₂ (1732)	14	14	14	14	14	14	14	14
C ₂ H ₄ IN ₂ NaO ₂ (67245)	14	14	14	14	14	14	14	14
C ₂ H ₆ KNO ₄ S ₂ (281526)	14	14	14	14	14	14	14	14
C ₂ H ₆ NO ₄ RbS ₂ (281527)	14	14	14	14	14	14	14	14
C ₂ H ₆ N ₄ NaO ₄ P (424129)	15	15	15	15	15	15	15	15
C ₂ H ₈ NO ₂ PS (110565)	14	14	14	14	14	14	14	14
C ₂ H ₉ MnNO ₇ P ₂ (172606)	9	9	9	9	9	9	9	9
C ₃ Cl ₃ GaH ₉ OP (173260)	9	9	9	9	9	9	9	9
C ₃ Cu ₂ H ₂ N ₃ ORb (281775)	14	14	14	14	14	14	14	14
C ₄ Cl ₂ F ₁₂ N ₃ P ₂ V (68388)	15	15	15	15	15	15	15	15
C ₄ Cl ₃ CoGaKO ₄ (410883)	14	14	14	14	14	14	14	14
C ₄ F ₁₂ N ₂ O ₈ S ₄ Sr (163023)	13	13	13	13	13	13	13	13

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
C ₄ F ₂ H ₁₂ INO ₂ (416526)	12	12	12	12	12	12	12	12
C ₄ H ₁₀ N ₄ NiO ₅ Sr (281478)	12	12	12	12	12	12	12	12
C ₄ H ₂ K ₂ N ₄ O ₂ Pt (418913)	15	15	15	15	15	15	15	15
C ₄ H ₂ N ₄ O ₂ PtRb ₂ (418912)	15	15	15	15	15	15	15	15
C ₆ F ₆ H ₂₄ N ₂ O ₂ Sn (110229)	12	12	12	12	12	12	12	12
C ₆ FeH ₆ K ₄ N ₆ O ₃ (260302)	9	9	9	9	9	9	9	9
C ₆ H ₁₂ N ₁₀ O ₂ S ₂ Zn (405377)	15	15	15	15	15	15	15	15
C ₈ F ₄ H ₂₅ IN ₂ O ₂ (414126)	12	12	12	12	12	12	12	12
C ₈ H ₄ K ₂ NiO ₆ S ₄ (165299)	14	14	14	14	14	14	14	14
CaH ₂ Mn ₂ NaO ₁₂ P ₃ (166097)	15	15	15	15	15	15	15	15
ClFO ₇ Pb ₂ Se ₂ Ti (189152)	4	4	4	4	4	4	4	4
ClH ₂ O ₆ RbSe ₂ Zn (409915)	13	13	13	13	13	13	13	13
Cl ₂ F ₂ N ₃ O ₂ PS ₂ (2352)	14	14	14	14	14	14	14	14
CuF ₂ H ₁₂ N ₂ O ₈ P ₂ (74551)	12	12	12	12	12	12	12	12
Cu ₃ FK ₂ O ₁₂ P ₃ Zn (85711)	11	11	11	11	11	11	11	11
FH ₂ KLiO ₄ P (2044)	14	14	14	14	14	14	14	14
FH ₄ LiNO ₃ P (1439)	14	14	14	14	14	14	14	14
FH ₄ MgNaO ₆ S (201712)	11	11	11	11	11	11	11	11
FH ₄ NaNiO ₆ S (169112)	11	11	11	11	11	11	11	11
FH ₆ NNaO ₄ P (240974)	7	1	1	1	28	1	1	1
F ₂ Gd ₂ MgNa ₂ O ₁₂ Si ₄ (86626)	14	14	14	14	14	14	14	14
F ₂ KMg ₂ NaO ₁₀ Si ₄ (98196)	12	12	12	12	12	12	12	12
F ₄ HMnNa ₂ O ₃ P (424942)	11	11	11	11	11	11	11	11
Ga ₂ H ₄ KMnO ₁₄ P ₃ (261118)	15	15	2	15	15	15	2	2
Ga ₂ H ₄ KNiO ₁₄ P ₃ (260270)	15	15	15	15	15	15	15	15
H ₄ KLiN ₂ O ₆ S ₂ (94494)	4	4	4	4	4	4	4	4
Ag ₂ C ₄ CaH ₄ N ₄ O ₂ S ₄ (59947)	15	15	15	15	15	15	15	15
As ₄ Br ₃ C ₈ Cu ₃ H ₁₈ N ₂ O ₄ (407042)	15	15	15	15	15	15	15	15
As ₄ C ₈ Cu ₃ H ₁₈ I ₃ N ₂ O ₄ (407043)	15	15	15	15	15	15	15	15
CClH ₅ NO ₃ PZn (173537)	14	14	14	14	14	14	14	14
C ₆ F ₉ H ₁₃ N ₄ O ₈ RuS (165572)	9	9	9	9	9	9	9	9
C ₆ H ₄ HgK ₂ N ₆ O ₂ Pt (171260)	14	14	14	14	14	14	14	14

Orthorhombic

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
As (70100)	64	64	64	64	64	64	64	64
As (609828)	64	64	64	64	64	64	64	64
As (609832)	64	64	64	64	64	64	64	64
B (164658)	58	58	58	58	58	58	58	58
B (164659)	58	58	58	58	58	58	58	58
Be (52706)	18	18	18	18	18	18	18	18
Bi (187502)	64	64	64	64	64	64	64	64
Bi (189786)	64	64	64	64	64	64	64	64
Br (24019)	64	64	64	64	64	64	64	64
Br (168171)	71	71	71	71	71	71	71	71
Br (168172)	71	71	71	71	71	71	71	71
Br (201692)	64	64	64	64	64	64	64	64
Br (201693)	64	64	64	64	64	64	64	64
Br (201694)	64	64	64	64	64	64	64	64
Br (201695)	64	64	64	64	64	64	64	64
Br (426930)	64	64	64	64	64	64	64	64
C (28419)	36	186	186	194	194	186	36	186
C (56668)	71	71	71	71	71	71	71	71
C (88813)	54	54	54	54	54	54	54	54
C (88815)	67	67	67	67	67	67	67	67
C (88816)	65	65	65	65	65	65	65	65
C (88817)	50	50	50	50	50	50	50	50
C (96620)	71	71	71	71	71	71	71	71
C (182269)	62	62	62	62	62	62	62	62
C (186577)	65	65	65	65	65	65	65	65
Ca (107510)	64	64	64	64	64	64	64	64
Ca (107511)	62	62	62	62	62	62	62	62
Ca (162255)	64	64	64	64	64	64	64	64
Ca (162256)	64	64	64	64	64	64	64	64
Ca (168757)	33	59	59	59	59	59	59	59
Ca (168758)	33	59	59	59	59	59	59	59
Ca (168759)	65	65	65	65	65	65	65	65
Ce (9745)	63	63	63	63	63	63	63	63
Ce (41822)	63	63	63	63	63	63	63	63
Ce (601481)	63	63	63	63	63	63	63	63
Cl (18154)	64	64	64	64	64	64	64	64
Cl (24653)	64	64	64	64	64	64	64	64
Cl (201696)	64	64	64	64	64	64	64	64
Cl (201697)	64	64	64	64	64	64	64	64
Cl (201698)	64	64	64	64	64	64	64	64
Cl (201699)	64	64	64	64	64	64	64	64
Cl (426934)	64	64	64	64	64	64	64	64
Cs (109020)	20	20	20	20	20	20	20	20
Cs (173929)	62	62	62	62	62	62	62	62
Cs (173930)	57	57	57	57	57	57	57	57
Dy (157920)	65	65	65	65	65	65	65	65
Fe (171002)	72	123	123	123	123	123	123	123
Ga (2795)	63	63	63	63	63	63	63	63
Ga (43388)	64	64	64	64	64	64	64	64
Ga (43539)	63	63	63	63	63	63	63	63
Ga (52271)	64	64	64	64	64	64	64	64
Ga (109032)	64	64	64	64	64	64	64	64
Ga (165978)	64	64	64	64	64	64	64	64
Ga (165979)	63	63	63	63	63	63	63	63

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Ga (426940)	64	64	64	64	64	64	64	64
Ga (634202)	64	64	64	64	64	64	64	64
Ga (634203)	64	64	64	64	64	64	64	64
Ga (654170)	64	64	64	64	64	64	64	64
Ge (94305)	64	64	64	64	64	64	64	64
Ge (246628)	74	74	74	74	74	74	74	74
I (10084)	64	64	64	64	64	64	64	64
I (15318)	64	64	64	64	64	64	64	64
I (20329)	64	69	69	69	69	69	69	69
I (24009)	64	64	64	64	64	64	64	64
I (67612)	64	64	64	64	64	64	64	64
I (67613)	64	64	64	64	64	64	64	64
I (67614)	64	64	64	64	64	64	64	64
I (67615)	64	64	64	64	64	64	64	64
I (67616)	64	64	64	64	64	64	64	64
I (67617)	64	64	64	64	64	64	64	64
I (67618)	64	64	64	64	64	64	64	64
I (67704)	64	64	64	64	64	64	64	64
I (67705)	64	64	64	64	64	64	64	64
I (67706)	64	64	64	64	64	64	64	64
I (109039)	71	71	71	71	71	71	71	71
I (426946)	64	64	64	64	64	64	64	64
I (657497)	64	64	64	64	64	64	64	64
In (57392)	69	139	69	69	139	69	69	69
K (161379)	64	64	64	64	64	64	64	64
K (165995)	62	62	62	62	62	62	62	62
K (165996)	62	62	62	62	62	62	62	62
Li (182499)	64	64	64	64	64	64	64	64
Na (189460)	62	62	62	62	62	62	62	62
P (23836)	64	64	64	64	64	64	64	64
P (27847)	64	64	64	64	64	64	64	64
P (36432)	64	64	64	64	64	64	64	64
P (36433)	64	64	64	64	64	64	64	64
P (36434)	64	64	64	64	64	64	64	64
P (36435)	64	64	64	64	64	64	64	64
P (36436)	64	64	64	64	64	64	64	64
P (36437)	64	64	64	64	64	64	64	64
P (36438)	64	64	64	64	64	64	64	64
P (36439)	64	64	64	64	64	64	64	64
P (36440)	64	64	64	64	64	64	64	64
P (36441)	64	64	64	64	64	64	64	64
P (36442)	64	64	64	64	64	64	64	64
P (98119)	64	64	64	64	64	64	64	64
P (98122)	74	65	74	65	-	74	74	74
P (150873)	64	64	64	64	64	64	64	64
P (162244)	38	63	63	63	63	63	63	63
P (169539)	64	69	69	69	72	69	69	69
P (187464)	64	64	64	64	64	64	64	64
P (187465)	64	64	64	64	64	64	64	64
P (426963)	64	64	64	64	64	64	64	64
P (600027)	64	64	64	64	64	64	64	64
P (602907)	64	64	64	64	64	64	64	64
P (647884)	64	64	64	64	64	64	64	64
P (647886)	64	64	64	64	64	64	64	64
P (654168)	64	64	64	64	64	64	64	64
Pr (164283)	63	63	63	63	63	63	63	63
Pu (44866)	70	70	-	-	70	70	70	70

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Rb (109019)	64	64	64	64	64	64	64	64
Rb (248070)	70	70	-	-	70	70	70	70
S (26463)	58	58	58	58	58	58	58	58
S (27840)	70	70	70	70	70	70	70	70
S (38147)	70	70	70	70	70	70	70	70
S (43251)	70	70	-	-	70	70	70	70
S (391460)	70	70	-	-	70	70	70	70
Si (41392)	74	74	74	74	74	74	74	74
Si (89414)	64	64	64	64	64	64	64	64
Si (89415)	64	64	64	64	64	64	64	64
Si (89416)	64	64	64	64	64	64	64	64
Si (189396)	65	191	65	191	191	-	65	65
Si (189400)	63	63	63	63	63	63	63	63
Te (42106)	74	74	74	74	74	74	74	74
U (16056)	63	63	63	63	63	63	63	63
U (16057)	63	63	63	63	63	63	63	63
U (16058)	63	63	63	63	63	63	63	63
U (43339)	63	63	63	63	63	63	63	63
U (43340)	63	63	63	63	63	63	63	63
U (43341)	63	63	63	63	63	63	63	63
U (43419)	63	63	63	63	63	63	63	63
U (44475)	63	63	63	63	63	63	63	63
U (106204)	63	63	63	63	63	63	63	63
U (106205)	63	63	63	63	63	63	63	63
U (160449)	63	63	63	63	63	63	63	63
U (168169)	63	63	63	63	63	63	63	63
U (173998)	63	63	63	63	63	63	63	63
U (182486)	63	63	63	63	63	63	63	63
U (653368)	63	63	63	63	63	63	63	63
U (653370)	63	63	63	63	63	63	63	63
U (653373)	63	63	63	63	63	63	63	63
U (653376)	63	63	63	63	63	63	63	63
U (653381)	63	63	63	63	63	63	63	63
U (654164)	63	63	63	63	63	63	63	63
Ag ₁₇ Mg ₅₄ (58327)	71	71	71	71	71	71	71	71
AgBa (57342)	62	62	62	62	62	62	62	62
AgBa (260623)	62	62	62	62	62	62	62	62
AgCa (54979)	63	63	63	63	63	63	63	63
AgCa (57352)	36	63	63	63	63	63	63	63
AgCa (57353)	63	63	63	63	63	63	63	63
AgCl (56544)	63	63	63	63	63	63	63	63
AgCl (56545)	63	63	63	63	63	63	63	63
AgEu (58257)	62	62	62	62	62	62	62	62
AgF ₂ (6277)	61	61	61	61	61	61	61	61
AgF ₂ (9922)	61	61	61	61	61	61	61	61
AgF ₂ (66014)	61	61	61	61	61	61	61	61
AgN ₃ (27135)	72	72	72	72	72	72	72	72
AgN ₃ (88335)	72	72	72	72	72	72	72	72
AgSr (58358)	62	62	62	62	62	62	62	62
AgSr (173623)	62	62	62	62	62	62	62	62
AgSr (605875)	62	62	62	62	62	62	62	62
AgYb (58377)	62	62	62	62	62	62	62	62
AgYb (605970)	62	62	62	62	62	62	62	62
Ag ₂ Ba (57343)	74	74	74	74	74	74	74	74
Ag ₂ Ba (240052)	74	74	74	74	74	74	74	74
Ag ₂ Ca (57354)	74	74	74	74	74	74	74	74
Ag ₂ Ca (417225)	74	74	74	74	74	74	74	74

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Ag ₂ Eu (58258)	74	74	74	74	74	74	74	74
Ag ₂ Eu (605125)	74	74	74	74	74	74	74	74
Ag ₂ La (605497)	74	74	74	74	74	74	74	74
Ag ₂ Nd (605603)	74	74	74	74	74	74	74	74
Ag ₂ Nd (656903)	74	74	74	74	74	74	74	74
Ag ₂ O ₃ (59193)	43	43	-	-	43	43	43	43
Ag ₂ Pr (605675)	74	74	74	74	74	74	74	74
Ag ₂ Pr (605678)	74	74	74	74	74	74	74	74
Ag ₂ S (262634)	19	19	19	19	19	19	19	19
Ag ₂ S (262635)	19	19	19	19	19	19	19	19
Ag ₂ Se (15213)	19	19	19	19	19	19	19	19
Ag ₂ Se (43242)	17	17	17	17	17	17	17	17
Ag ₂ Se (260148)	19	19	4	19	19	19	4	4
Ag ₂ Se (261822)	19	19	19	19	19	19	19	19
Ag ₂ Si (605838)	63	63	63	63	63	63	63	63
Ag ₂ Sr (58359)	74	74	74	74	74	74	74	74
Ag ₂ Yb (58380)	74	74	74	74	74	74	74	74
Ag ₂ Yb (605976)	74	74	74	74	74	74	74	74
Ag ₃ Sb (64716)	25	25	25	25	25	25	25	25
Ag ₃ Sn (2721)	59	59	59	59	59	59	59	59
Ag ₃ Sn (154084)	59	59	11	59	59	59	11	11
Ag ₇ Yb ₂ (370003)	63	63	63	63	63	63	63	63
Ag ₈ S (79770)	44	44	44	44	44	44	44	44
Al ₁₁ La ₃ (57937)	71	71	71	71	71	71	71	71
Al ₁₁ La ₃ (608281)	71	71	71	71	71	71	71	71
AlAu ₂ (57496)	62	62	62	62	62	62	62	62
AlAu ₂ (57497)	58	58	58	58	58	58	58	58
AlCe (57551)	63	63	63	63	63	63	63	63
AlCu ₃ (151216)	25	47	47	47	47	47	47	47
AlDy (57734)	57	57	57	57	57	57	57	57
AlDy (57735)	57	57	57	57	57	57	57	57
AlDy (150592)	57	57	57	57	57	57	57	57
AlDy ₂ (607222)	62	62	62	62	62	62	62	62
AlEr (607346)	57	57	57	57	57	57	57	57
AlEr (607373)	57	57	57	57	57	57	57	57
AlEr ₂ (607355)	62	62	62	62	62	62	62	62
AlF ₃ (202681)	63	63	63	63	194	63	63	63
AlGd (607823)	63	63	63	63	63	63	63	63
AlGd ₂ (607837)	62	62	62	62	62	62	62	62
AlH ₃ (182534)	63	63	63	63	63	63	63	63
AlH ₃ (182536)	58	58	58	58	58	58	58	58
AlH ₃ (249407)	58	58	58	58	58	58	58	58
AlHf (107828)	63	63	63	63	63	63	63	63
AlHf (608084)	63	63	63	63	63	63	63	63
AlHf (608086)	63	63	63	63	63	63	63	63
AlHo (608166)	57	57	57	57	57	57	57	57
AlHo ₂ (57910)	62	62	62	62	62	62	62	62
AlLa (54470)	63	63	63	63	63	63	63	63
AlLi (262064)	64	64	64	64	64	64	64	64
AlN (163951)	63	63	63	63	63	63	63	63
AlPd ₂ (58115)	62	62	62	62	62	62	62	62
AlPd ₂ (609051)	62	62	62	62	62	62	62	62
AlPd ₅ (245328)	62	62	62	62	62	62	62	62
AlPr (108897)	63	63	63	63	63	63	63	63
AlPr (609069)	63	63	63	63	63	63	63	63
AlPt ₂ (459)	51	51	51	51	51	51	51	51
AlPt ₂ (58130)	62	62	62	62	62	62	62	62

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
AlPt ₂ (656680)	62	62	62	62	62	62	62	62
AlSc (609303)	63	63	63	63	63	63	63	63
AlSm (609374)	57	57	57	57	57	57	57	57
AlTb (58172)	57	57	57	57	57	57	57	57
AlTb (609450)	57	57	57	57	57	57	57	57
AlTb ₂ (609457)	62	62	62	62	62	62	62	62
AlTh (58179)	63	63	63	63	63	63	63	63
AlTh (609503)	63	63	63	63	63	63	63	63
AlTh (609516)	63	63	63	63	63	63	63	63
AlY (58209)	63	63	63	63	63	63	63	63
AlY (247101)	63	63	63	63	63	63	63	63
AlY (609650)	63	63	63	63	63	63	63	63
AlY ₂ (58211)	62	62	62	62	62	62	62	62
AlZr (58227)	63	63	63	63	63	63	63	63
AlZr (603533)	63	63	63	63	63	63	63	63
Al ₂ Cu (107544)	69	69	69	69	140	69	69	69
Al ₂ O ₃ (84375)	33	33	1	33	33	33	1	1
Al ₂ O ₃ (94485)	33	33	33	33	33	33	33	33
Al ₂ O ₃ (151590)	60	60	60	60	60	60	60	60
Al ₂ O ₃ (161061)	60	60	60	60	60	60	60	60
Al ₂ O ₃ (161062)	63	63	63	63	63	63	63	63
Al ₂ O ₃ (161790)	33	33	33	33	33	33	33	33
Al ₂ O ₃ (169721)	60	60	60	60	60	60	60	60
Al ₂ O ₃ (247304)	33	33	1	33	33	33	1	33
Al ₂ Ru (58156)	70	70	70	70	70	70	70	70
Al ₂ Ru (609228)	70	70	70	70	70	70	70	70
Al ₂ Sr (58166)	74	74	74	74	74	74	74	74
Al ₂ Sr (609407)	74	74	74	74	74	74	74	74
Al ₂ Sr (609422)	74	74	74	74	74	74	74	74
Al ₂ Ti (106252)	65	65	65	65	65	65	65	65
Al ₃ Hf ₂ (57897)	43	43	43	43	43	43	43	43
Al ₃ Hf ₂ (109105)	43	43	43	43	43	43	43	43
Al ₃ Hf ₂ (608080)	43	43	43	43	43	43	43	43
Al ₃ Hf ₂ (608101)	43	43	43	43	43	43	43	43
Al ₃ Ni (58040)	62	62	62	62	62	62	62	62
Al ₃ Ni (608787)	62	62	62	62	62	62	62	62
Al ₃ Ni ₅ (58041)	65	65	65	65	65	65	65	65
Al ₃ Ni ₅ (608803)	65	65	65	65	65	65	65	65
Al ₃ Pt ₅ (55579)	55	55	55	55	55	55	55	55
Al ₃ Pt ₅ (58135)	55	55	55	55	55	55	55	55
Al ₃ Pt ₅ (656681)	55	55	55	55	55	55	55	55
Al ₃ Zr ₂ (58232)	43	43	43	43	43	43	43	43
Al ₃ Zr ₂ (58233)	43	43	43	43	43	43	43	43
Al ₃ Zr ₂ (603594)	43	43	43	43	43	43	43	43
Al ₃ Zr ₂ (609705)	43	43	43	43	43	43	43	43
Al ₄ Pu (58144)	74	74	74	74	74	74	74	74
Al ₄ Pu (150593)	74	74	74	74	74	74	74	74
Al ₄ Pu (609181)	74	74	74	74	74	74	74	74
Al ₄ Pu (609182)	74	74	74	74	74	74	74	74
Al ₄ Sm (609378)	74	74	74	74	74	74	74	74
Al ₄ Tb (609456)	74	74	74	74	74	74	74	74
Al ₄ U (107243)	74	74	74	74	74	74	74	74
Al ₄ U (107252)	74	74	74	74	74	74	74	74
Al ₄ U (150933)	74	74	74	74	74	74	74	74
Al ₄ U (240127)	74	74	74	74	74	74	74	74
Al ₄ U (609580)	74	74	74	74	74	74	74	74
Al ₄ U (609603)	74	74	74	74	74	74	74	74

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Al ₆ Fe (607497)	63	63	63	63	63	63	63	63
Al ₆ Mn (57972)	63	63	63	63	63	63	63	63
Al ₆ Mn (57973)	63	63	63	63	63	63	63	63
Al ₆ Mn (150135)	63	63	63	63	63	63	63	63
Al ₆ Mn (608462)	63	63	63	63	63	63	63	63
Al ₆ Mn (608473)	63	63	63	63	63	63	63	63
Al ₆ Re (58149)	63	63	63	63	63	63	63	63
Al ₆ Ru (58157)	63	63	63	63	63	63	63	63
Al ₆ Tc (58177)	63	63	63	63	63	63	63	63
Al ₇ Th ₂ (58186)	55	55	55	55	55	55	55	55
As ₁₁ Rb ₃ (412872)	60	60	60	60	60	60	60	60
AsBr ₃ (24579)	19	19	19	19	19	19	19	19
AsBr ₃ (24589)	19	19	19	19	19	19	19	19
AsBr ₃ (24915)	19	19	19	19	19	19	19	19
AsBr ₃ (26774)	19	19	4	19	19	19	4	4
AsCd (432)	61	61	61	61	61	61	61	61
AsCl ₃ (35133)	19	19	19	19	19	19	19	19
AsCl ₃ (280796)	19	19	19	19	19	19	19	19
AsCl ₅ (412103)	59	59	59	59	59	59	59	59
AsCo (48027)	33	62	33	62	62	62	33	33
AsCo (603795)	62	62	62	62	62	62	62	62
AsCo (610033)	62	62	62	62	62	62	62	62
AsCo (610038)	62	62	62	62	62	62	62	62
AsCo (610048)	62	63	63	63	63	63	63	63
AsCr (23589)	62	62	62	62	62	62	62	62
AsCr (23590)	62	62	62	62	62	62	62	62
AsCr (42639)	62	62	62	62	62	62	62	62
AsCr (42640)	62	62	62	62	62	62	62	62
AsCr (603347)	62	62	62	62	62	62	62	62
AsCr (610135)	62	62	62	62	62	62	62	62
AsCr (610141)	62	62	62	62	62	62	62	62
AsCr (610150)	62	62	62	62	62	62	62	62
AsCr (610156)	62	62	62	62	62	62	62	62
AsF ₃ (35132)	33	33	33	33	33	33	33	33
AsFe (15009)	33	33	33	62	62	33	33	33
AsFe (42447)	62	62	62	62	62	62	62	62
AsFe (42448)	62	62	62	62	62	62	62	62
AsFe (42449)	62	62	62	62	62	62	62	62
AsFe (42450)	62	62	62	62	62	62	62	62
AsFe (42451)	62	62	62	62	62	62	62	62
AsFe (48032)	33	62	33	62	62	33	33	33
AsFe (610452)	62	62	62	62	62	62	62	62
AsFe (610474)	62	62	62	62	62	62	62	62
AsGa (43950)	44	44	44	44	71	44	44	44
AsGa (43951)	25	25	25	25	25	25	25	25
AsHf ₂ (610638)	58	58	58	58	58	58	58	58
AsIn (156105)	63	63	63	63	63	63	63	63
AsK (409653)	19	19	19	19	19	19	19	19
AsK (412593)	19	19	19	19	19	19	19	19
AsK (610749)	19	19	19	19	19	19	19	19
AsMn (9496)	62	62	62	62	62	62	62	62
AsMn (16543)	62	62	62	62	62	62	62	62
AsMn (41759)	62	62	62	62	62	62	62	62
AsMn (250010)	62	62	62	62	62	62	62	62
AsMn (250011)	62	62	62	62	62	62	62	62
AsMn (610846)	62	62	62	62	62	62	62	62
AsMn ₃ (71089)	63	63	63	63	63	63	63	63

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
AsMo (43188)	62	62	62	62	62	62	62	62
AsMo (610957)	62	62	62	62	62	62	62	62
AsNa (182158)	19	19	19	19	19	19	19	19
AsNa (610971)	19	19	19	19	19	19	19	19
AsNi (66120)	36	36	8	-	193	36	8	8
AsNi (655881)	36	36	8	-	193	36	8	8
AsO ₂ (10436)	62	62	62	62	62	62	62	62
AsPd ₂ (26279)	36	36	36	36	36	36	36	36
AsRb (412594)	19	19	19	19	19	19	19	19
AsRb (611253)	19	19	19	19	19	19	19	19
AsRh (42572)	62	62	62	62	62	62	62	62
AsRh (611269)	62	62	62	62	62	62	62	62
AsRh (657339)	62	62	62	62	62	62	62	62
AsRh ₂ (603878)	62	62	62	62	62	62	62	62
AsRh ₂ (611266)	62	62	62	62	62	62	62	62
AsRu (42577)	62	62	62	62	62	62	62	62
AsRu (611293)	62	62	62	62	62	62	62	62
AsTa ₂ (611452)	58	58	58	58	58	58	58	58
AsV (42445)	33	33	33	33	62	33	33	33
AsV (44083)	62	62	62	62	62	62	62	62
AsV (611554)	62	62	62	62	62	62	62	62
AsZn (431)	61	61	61	61	61	61	61	61
As ₂ Co (610034)	58	58	58	58	58	58	58	58
As ₂ Cu (610303)	58	58	58	58	58	58	58	58
As ₂ Fe (41724)	58	58	58	58	58	58	58	58
As ₂ Fe (41805)	58	58	58	58	58	58	58	58
As ₂ Fe (42114)	58	58	58	58	58	58	58	58
As ₂ Fe (42603)	58	58	58	58	58	58	58	58
As ₂ Fe (42723)	58	58	58	58	58	58	58	58
As ₂ Fe (65168)	58	58	58	58	58	58	58	58
As ₂ Fe (94062)	58	58	58	58	58	58	58	58
As ₂ Fe (610453)	58	58	58	58	58	58	58	58
As ₂ Fe (610456)	58	58	58	58	58	58	58	58
As ₂ Fe (610471)	58	58	58	58	58	58	58	58
As ₂ Ge (610599)	55	55	55	55	55	55	55	55
As ₂ Ge (610601)	55	55	55	55	55	55	55	55
As ₂ Hf (42916)	62	59	59	59	59	59	59	59
As ₂ Hf (610636)	62	62	62	62	62	62	62	62
As ₂ Hf ₃ (610637)	62	62	62	62	62	62	62	62
As ₂ Mn ₃ (73251)	36	36	36	36	36	36	36	36
As ₂ Ni (24204)	61	61	61	61	61	61	61	61
As ₂ Ni (34851)	61	61	61	61	61	61	61	61
As ₂ Ni (41729)	61	61	14	61	61	61	14	14
As ₂ Ni (42116)	58	58	58	58	58	58	58	58
As ₂ Ni (42605)	58	58	58	58	58	58	58	58
As ₂ Ni (76940)	58	58	58	58	58	58	58	58
As ₂ Ni (611014)	58	58	58	58	58	58	58	58
As ₂ Ni (611015)	58	58	58	58	58	58	58	58
As ₂ Ni (611019)	58	58	58	58	58	58	58	58
As ₂ Ni (611021)	61	61	61	61	61	61	61	61
As ₂ O ₃ (183097)	27	27	27	27	27	27	27	27
As ₂ O ₅ (987)	19	19	19	19	19	19	19	19
As ₂ O ₅ (654040)	19	19	1	19	19	19	1	1
As ₂ Os (995)	58	58	58	58	58	58	58	58
As ₂ Os (42610)	58	58	58	58	58	58	58	58
As ₂ Os (611135)	58	58	58	58	58	58	58	58
As ₂ Os (611138)	58	58	58	58	58	58	58	58

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
As ₂ Ru (994)	58	58	58	58	58	58	58	58
As ₂ Ru (42578)	58	58	58	58	58	58	58	58
As ₂ Ru (611289)	58	58	58	58	58	58	58	58
As ₂ Ru (611294)	58	58	58	58	58	58	58	58
As ₂ Sc ₃ (16411)	62	62	62	62	62	62	62	62
As ₂ Si (611405)	55	55	55	55	55	55	55	55
As ₂ Th (611488)	62	62	62	62	62	62	62	62
As ₂ Ti (20488)	58	58	58	58	58	58	58	58
As ₂ Ti (611500)	58	58	58	58	58	58	58	58
As ₂ U (611531)	62	62	62	62	62	62	62	62
As ₂ Zr (20292)	62	59	59	59	59	59	59	59
As ₂ Zr (168665)	62	62	62	62	62	62	62	62
As ₂ Zr ₃ (611611)	62	62	62	62	62	62	62	62
As ₃ Cs ₂ (409382)	69	69	69	69	69	69	69	69
As ₃ Nb ₄ (15032)	63	63	63	63	63	63	63	63
As ₃ Nb ₄ (610987)	63	63	63	63	63	63	63	63
As ₃ Nb ₅ (16417)	62	62	62	62	62	62	62	62
As ₃ Rb ₂ (409381)	69	69	69	69	69	69	69	69
As ₃ Sc ₅ (41677)	62	62	62	62	62	62	62	62
As ₃ Sr ₄ (402110)	55	55	55	55	55	55	55	55
As ₃ Ti ₅ (611496)	62	62	62	62	62	62	62	62
As ₃ V ₄ (23787)	63	63	63	63	63	63	63	63
As ₃ V ₄ (611566)	63	63	63	63	63	63	63	63
As ₃ V ₅ (44086)	62	62	62	62	62	62	62	62
As ₄ Mn ₅ (73252)	36	36	36	36	36	36	36	36
As ₄ S ₃ (16105)	62	62	62	62	62	62	62	62
As ₄ S ₃ (16145)	62	62	62	62	62	62	62	62
As ₄ S ₃ (188058)	62	62	62	62	62	62	62	62
As ₄ S ₃ (188059)	62	62	62	62	62	62	62	62
As ₄ S ₃ (611308)	62	62	62	62	62	62	62	62
As ₄ Se ₃ (611376)	62	62	62	62	62	62	62	62
As ₄ Sr ₃ (100110)	43	43	-	-	43	43	43	43
AuBa (611634)	62	62	62	62	62	62	62	62
AuCa (54978)	63	63	63	63	63	63	63	63
AuCa ₃ (58401)	62	62	62	62	62	62	62	62
AuCd (58409)	51	51	51	51	51	51	51	51
AuCd (611674)	51	51	51	51	51	51	51	51
AuCe ₂ (611710)	62	62	62	62	62	62	62	62
AuDy ₂ (611788)	62	62	62	62	62	62	62	62
AuEr (58444)	63	63	63	63	63	63	63	63
AuEr ₂ (611816)	62	62	62	62	62	62	62	62
AuEu (611844)	62	62	62	62	62	62	62	62
AuF ₅ (411877)	62	14	11	11	62	11	11	11
AuGa (58457)	62	62	62	62	62	62	62	62
AuGa (611867)	62	62	62	62	62	62	62	62
AuGa ₂ (188888)	62	62	62	62	62	62	62	62
AuGd (611906)	63	63	63	63	63	63	63	63
AuGd ₂ (611913)	62	62	62	62	62	62	62	62
AuHo ₂ (58480)	62	62	62	62	62	62	62	62
AuLa ₂ (612100)	62	62	62	62	62	62	62	62
AuMg ₂ (58540)	62	62	62	62	62	62	62	62
AuN ₂ (166465)	58	58	58	58	58	58	58	58
AuNd (612215)	63	63	63	63	63	63	63	63
AuPr (612261)	63	63	63	63	63	63	63	63
AuPr (612264)	62	62	62	62	62	62	62	62
AuPr ₂ (150634)	62	62	62	62	62	62	62	62
AuSn ₂ (58587)	61	61	61	61	61	61	61	61

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
AuSn ₂ (415968)	61	61	61	61	61	61	61	61
AuSn ₄ (58588)	41	41	41	41	68	41	41	41
AuSn ₄ (151194)	41	68	68	68	68	68	68	68
AuSn ₄ (612348)	41	68	68	68	68	68	68	68
AuTb ₂ (612381)	62	62	62	62	62	62	62	62
AuTe ₂ (612391)	28	28	28	28	51	28	28	28
AuTh (601380)	63	63	63	63	63	63	63	63
AuTi (612407)	51	51	51	51	51	51	51	51
AuY (169022)	63	63	63	63	63	63	63	63
AuY ₂ (262044)	62	62	62	62	62	62	62	62
AuYb ₂ (58619)	62	62	62	62	62	62	62	62
AuYb ₂ (612475)	62	62	62	62	62	62	62	62
Au ₂ Ca (55542)	74	74	74	74	74	74	74	74
Au ₂ Ca (58402)	74	74	74	74	74	74	74	74
Au ₂ Ce (611706)	74	74	74	74	74	74	74	74
Au ₂ Eu (611839)	74	74	74	74	74	74	74	74
Au ₂ Ga (58459)	36	36	36	36	36	36	36	36
Au ₂ La (612096)	74	74	74	74	74	74	74	74
Au ₂ O ₃ (8014)	43	43	-	-	43	43	43	43
Au ₂ Pr (58577)	74	74	74	74	74	74	74	74
Au ₂ Sr (55543)	74	74	74	74	74	74	74	74
Au ₂ Sr (58595)	74	74	74	74	74	74	74	74
Au ₂ V (58614)	38	63	63	63	63	63	63	63
Au ₃ Dy (611784)	59	59	59	59	59	59	59	59
Au ₃ Er (611810)	59	59	59	59	59	59	59	59
Au ₃ Hf (611955)	59	59	59	59	59	59	59	59
Au ₃ Ho (611983)	59	59	59	59	59	59	59	59
Au ₃ In (612016)	59	59	59	59	59	59	59	59
Au ₃ In (612028)	59	59	59	59	59	59	59	59
Au ₃ K ₂ (65113)	71	71	71	71	71	71	71	71
Au ₃ Lu (612128)	59	59	59	59	59	59	59	59
Au ₃ Mg (58546)	63	63	63	63	63	63	63	63
Au ₃ Rb ₂ (106288)	71	71	71	71	71	71	71	71
Au ₃ Tb (612380)	59	59	59	59	59	59	59	59
Au ₃ Y (612464)	59	59	59	59	59	59	59	59
Au ₃ Yb (612472)	59	59	59	59	59	59	59	59
Au ₃ Zn (654236)	64	64	64	64	64	64	64	64
Au ₃ Zr (612509)	59	59	59	59	59	59	59	59
Au ₄ Hf (611961)	62	62	62	62	62	-	62	62
Au ₄ Yb ₅ (58624)	62	62	62	62	62	62	62	62
Au ₄ Zr (58631)	62	62	62	62	62	-	62	62
Au ₇ Rb ₃ (106290)	65	65	65	65	65	65	65	65
Au ₇ Rb ₃ (106291)	65	65	65	65	65	65	65	65
BC ₅ (166554)	44	44	44	44	44	44	44	44
BC ₇ (181955)	25	25	25	25	25	25	25	25
BCl ₂ (14213)	61	61	61	61	61	61	61	61
BCl ₂ (31693)	61	61	61	61	61	61	61	61
BCo (612863)	62	62	62	62	62	62	62	62
BCo (612883)	62	62	62	62	62	62	62	62
BCo ₃ (603543)	62	62	62	62	62	62	62	62
BCo ₃ (612862)	62	62	62	62	62	62	62	62
BCo ₃ (612882)	62	62	62	62	62	62	62	62
BCr (30603)	63	63	63	63	63	63	63	63
BCr (44249)	63	63	63	63	63	63	63	63
BCr (613463)	63	63	63	63	63	63	63	63
BCr (613473)	63	63	63	63	63	63	63	63
BCr (613479)	63	63	63	63	63	63	63	63

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
BCr (613487)	63	63	63	63	63	63	63	63
BCr (654171)	63	63	63	63	63	63	63	63
BCr ₂ (188474)	21	70	70	70	70	70	70	70
BFe (391329)	62	62	62	62	62	62	62	62
BFe (391331)	62	62	62	62	62	62	62	62
BFe (603820)	62	62	62	62	62	62	62	62
BFe (613875)	62	62	62	62	62	62	62	62
BFe (613890)	62	62	62	62	62	62	62	62
BFe (613895)	62	62	62	62	62	62	62	62
BFe (613905)	62	62	62	62	62	62	62	62
BFe (613908)	62	62	62	62	62	62	62	62
BFe (653902)	62	62	62	62	62	62	62	62
BFe ₃ (613903)	62	62	62	62	62	62	62	62
BLi (153291)	62	62	62	62	51	62	62	62
BMn (76630)	62	62	62	62	62	62	62	62
BMo (614812)	63	63	63	63	63	63	63	63
BN (162876)	62	62	62	62	62	62	62	62
BNb (614885)	63	63	63	63	63	63	63	63
BNb (614903)	63	63	63	63	63	63	63	63
BNb (656210)	63	63	63	63	63	63	63	63
BNi (614982)	63	63	63	63	63	63	63	63
BNi ₃ (24306)	62	62	62	62	62	62	62	62
BNi ₃ (75794)	62	62	62	62	62	62	62	62
BNi ₃ (106927)	62	62	62	62	62	62	62	62
BNi ₃ (603892)	62	62	62	62	62	62	62	62
BNi ₃ (614976)	62	62	62	62	62	62	62	62
BNi ₃ (614985)	62	62	62	62	62	62	62	62
BPd ₂ (10487)	58	58	58	58	58	58	58	58
BPd ₂ (615164)	58	58	58	58	58	58	58	58
BPd ₃ (43514)	62	62	62	62	62	62	62	62
BPd ₃ (94235)	62	62	62	62	62	62	62	62
BPd ₃ (615168)	62	62	62	62	62	62	62	62
BRe ₃ (43662)	63	63	63	63	63	63	63	63
BRe ₃ (615241)	63	63	63	63	63	63	63	63
BRh (150732)	63	63	63	63	194	63	63	63
BRh ₂ (24699)	62	62	62	62	62	62	62	62
BTa (42954)	63	63	63	63	63	63	63	63
BTa (186194)	63	63	63	63	63	63	63	63
BTa (602892)	63	63	63	63	63	63	63	63
BTa (615510)	63	63	63	63	63	63	63	63
BTa (615514)	63	63	63	63	63	63	63	63
BTc ₃ (615555)	63	63	63	63	63	63	63	63
BTi (24701)	62	62	62	62	62	62	62	62
BTi (189386)	62	62	62	62	62	62	62	62
BTi (615596)	62	62	62	62	62	62	62	62
BV (42952)	63	63	63	63	63	63	63	63
BV (615658)	63	63	63	63	63	63	63	63
BV (615675)	63	63	63	63	63	63	63	63
B ₂₀ Na ₃ (407159)	65	65	65	65	65	65	65	65
B ₂₀ Na ₃ (410247)	65	65	65	65	65	65	65	65
B ₂ Fe (425310)	62	62	62	62	62	62	62	62
B ₂ Os (43316)	59	59	59	59	59	59	59	59
B ₂ Os (421523)	59	59	59	59	59	59	59	59
B ₂ Os (615117)	59	59	59	59	59	59	59	59
B ₂ Ru (31871)	59	59	59	59	59	59	59	59
B ₂ Ru (43317)	59	59	59	59	59	59	59	59
B ₂ Ru (421524)	59	59	59	59	59	59	59	59

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
B ₃ H ₅ (43253)	36	36	36	36	36	36	36	36
B ₃ Nb ₂ (656213)	63	63	63	63	63	63	63	63
B ₃ Ni ₄ (24307)	62	62	62	62	62	62	62	62
B ₃ Ni ₄ (150560)	62	62	62	62	62	62	62	62
B ₃ Si (412621)	74	74	74	74	74	74	74	74
B ₃ V ₂ (79258)	63	63	63	63	63	63	63	63
B ₃ V ₂ (615660)	63	63	63	63	63	63	63	63
B ₄ Cr (24353)	71	71	71	71	71	71	71	71
B ₄ Cr (186851)	58	58	58	58	47	58	58	58
B ₄ Cr (186852)	58	58	58	58	47	58	58	58
B ₄ Cr (423380)	71	71	71	71	71	71	71	71
B ₄ Cr ₃ (40791)	71	71	71	71	71	71	71	71
B ₄ Fe (425311)	58	58	58	58	58	58	58	58
B ₄ Mn ₃ (44446)	71	71	71	71	71	71	71	71
B ₄ Mn ₃ (614732)	71	71	71	71	71	71	71	71
B ₄ Nb ₃ (76631)	71	71	71	71	71	71	71	71
B ₄ Nb ₃ (656212)	71	71	71	71	71	71	71	71
B ₄ Ta ₃ (44589)	71	71	71	71	71	71	71	71
B ₄ Ta ₃ (602946)	71	71	71	71	71	71	71	71
B ₄ Ta ₃ (615515)	71	71	71	71	71	71	71	71
B ₄ Ti ₃ (615598)	71	71	71	71	71	71	71	71
B ₄ V ₃ (615659)	71	71	71	71	71	71	71	71
B ₄ V ₃ (615668)	71	71	71	71	71	71	71	71
B ₄ V ₃ (615671)	71	71	71	71	71	71	71	71
B ₄ V ₃ (615676)	71	71	71	71	71	71	71	71
B ₆ Ta ₅ (68538)	65	65	65	65	65	65	65	65
B ₇ Mg (261234)	74	74	74	74	74	74	74	74
B ₈ Ru ₁₁ (43663)	55	55	55	55	55	55	55	55
Ba ₁₁ Sb ₁₀ (413518)	71	71	71	71	71	71	71	71
BaBr ₂ (15706)	62	62	62	62	62	62	62	62
BaBr ₂ (262675)	62	62	62	62	62	62	62	62
BaC ₂ (168408)	62	62	11	62	62	62	11	11
BaCd ₂ (58643)	74	74	74	74	74	74	74	74
BaCd ₂ (260668)	74	74	74	74	74	74	74	74
BaCl ₂ (15705)	62	62	62	62	62	62	62	62
BaCl ₂ (183924)	62	62	62	62	62	62	62	62
BaCl ₂ (186512)	62	62	62	62	62	62	62	62
BaCl ₂ (262674)	62	62	62	62	62	62	62	62
BaF ₂ (41650)	62	59	59	59	59	59	59	59
BaF ₂ (183923)	62	62	62	62	62	62	62	62
BaGe (52688)	63	63	63	63	63	63	63	63
BaGe (659524)	63	63	63	63	63	63	63	63
BaGe ₂ (157612)	62	62	62	62	62	62	62	62
BaGe ₂ (409260)	62	62	62	62	62	62	62	62
BaGe ₂ (615881)	62	62	62	62	62	62	62	62
BaGe ₂ (615885)	62	62	62	62	62	62	62	62
BaH ₂ (155989)	62	62	62	62	62	62	62	62
BaH ₂ (400343)	62	62	62	62	62	62	62	62
BaH ₂ (615909)	62	62	62	62	62	62	62	62
BaHg ₂ (58655)	74	74	74	74	74	74	74	74
BaHg ₆ (424857)	62	62	62	62	62	62	62	62
BaI ₂ (15707)	62	62	62	62	62	62	62	62
BaIn (414228)	63	63	63	63	63	63	63	63
BaIn ₂ (58657)	74	74	74	74	74	74	74	74
BaIn ₂ (58685)	74	74	74	74	74	74	74	74
BaIn ₂ (414229)	74	74	74	74	74	74	74	74
BaO ₂ (180398)	65	65	65	65	65	65	65	65

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
BaP ₁₀ (35295)	36	36	36	36	36	36	36	36
BaPb (58664)	63	63	63	63	63	63	63	63
BaPb (616019)	63	63	63	63	63	63	63	63
BaPd (616028)	63	63	63	63	63	63	63	63
BaS ₃ (26765)	18	18	18	18	18	18	18	18
BaSi (52697)	63	63	63	63	63	63	63	63
BaSi (78998)	63	63	63	63	63	63	63	63
BaSi (94259)	63	63	63	63	63	63	63	63
BaSi (659548)	63	63	63	63	63	63	63	63
BaSi ₂ (15126)	62	62	62	62	62	62	62	62
BaSi ₂ (94260)	62	62	62	62	62	62	62	62
BaSi ₂ (157611)	62	62	62	62	62	62	62	62
BaSi ₂ (168407)	62	62	62	62	62	62	62	62
BaSi ₂ (183151)	62	62	62	62	62	62	62	62
BaSi ₂ (185375)	62	62	62	62	62	62	62	62
BaSi ₂ (409973)	62	62	62	62	62	62	62	62
BaSi ₂ (616143)	62	62	62	62	62	62	62	62
BaSi ₆ (245295)	63	63	63	63	63	63	63	63
BaSi ₆ (245296)	63	63	63	63	63	63	63	63
BaSi ₆ (710014)	63	63	63	63	63	63	63	63
BaSn (58678)	63	63	63	63	63	63	63	63
BaSn (659549)	63	63	63	63	63	63	63	63
BaZn ₂ (58683)	74	74	74	74	74	74	74	74
BaZn ₅ (58684)	63	63	63	63	63	63	63	63
BaZn ₅ (418610)	63	63	63	63	63	63	63	63
BaZn ₅ (616174)	63	63	63	63	63	63	63	63
Ba ₂ Bi ₃ (170218)	71	71	71	71	71	71	71	71
Ba ₂ In (261714)	62	62	62	62	62	62	62	62
Ba ₂ Pb (58666)	62	62	62	62	62	62	62	62
Ba ₂ Pb (416561)	62	62	62	62	62	62	62	62
Ba ₂ Si (41755)	62	62	62	62	62	62	62	62
Ba ₂ Si (52698)	62	62	62	62	62	62	62	62
Ba ₂ Sn (58679)	62	62	62	62	62	62	62	62
Ba ₂ Sn (416562)	62	62	62	62	62	62	62	62
Ba ₃ Ge ₄ (391060)	65	65	65	65	65	65	65	65
Ba ₃ P ₄ (38322)	43	43	1	-	43	43	1	1
Ba ₃ Pb ₅ (58667)	63	63	63	63	63	63	63	63
Ba ₃ Pb ₅ (165184)	63	63	63	63	63	63	63	63
Ba ₃ Pb ₅ (411979)	63	63	63	63	63	63	63	63
Ba ₃ Sn ₅ (411980)	63	63	63	63	63	63	63	63
Ba ₄ P ₃ (73206)	55	55	55	55	55	55	55	55
Ba ₅ P ₄ (413273)	62	62	62	62	54	62	62	62
Ba ₅ P ₉ (98667)	43	43	43	43	43	43	43	43
Ba ₅ Sb ₄ (52693)	62	62	62	62	62	62	62	62
Ba ₅ Sb ₄ (280022)	64	64	64	64	64	64	64	64
Ba ₇ Ge ₆ (424096)	62	62	62	62	62	62	62	62
BeBr ₂ (92584)	72	72	72	72	-	-	72	72
BeCl ₂ (31696)	72	72	72	72	-	-	72	72
BeCl ₂ (92583)	72	72	72	72	-	-	72	72
BeH ₂ (161367)	72	72	72	72	-	-	72	72
BeH ₂ (655664)	72	72	72	72	-	-	72	72
BeHf (616286)	63	63	63	63	63	63	63	63
BeI ₂ (92585)	72	72	72	72	-	-	72	72
BePd ₃ (107610)	63	63	63	63	63	63	63	63
BiCl ₃ (2866)	33	33	33	31	31	33	33	33
BiCl ₃ (41179)	33	4	4	31	31	4	4	4
BiF ₃ (1269)	62	62	62	62	62	62	62	62

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
BiF ₃ (9015)	62	62	62	62	62	62	62	62
BiI ₃ (187611)	62	62	62	62	62	62	62	62
BiPd (56279)	36	36	36	36	35	36	36	36
BiPd ₃ (58839)	51	51	51	51	51	51	51	51
BiSn (160382)	64	64	64	64	64	64	64	64
BiSn (160383)	64	64	64	64	64	64	64	64
BiZr (409756)	63	63	63	63	63	63	63	63
Bi ₂ Ca (659277)	63	63	63	63	63	63	63	63
Bi ₂ Eu (659278)	63	63	63	63	63	63	63	63
Bi ₂ Hf (616683)	58	58	58	58	58	58	58	58
Bi ₂ O ₃ (261777)	56	56	56	56	56	56	56	56
Bi ₂ Pt (58846)	61	61	61	61	61	61	61	61
Bi ₂ S ₃ (153946)	62	62	62	62	62	62	62	62
Bi ₂ S ₃ (153947)	62	62	62	62	62	62	62	62
Bi ₂ S ₃ (153948)	62	62	62	62	62	62	62	62
Bi ₂ S ₃ (153949)	62	62	62	62	62	62	62	62
Bi ₂ S ₃ (153950)	62	62	11	62	62	62	11	11
Bi ₂ S ₃ (153951)	62	62	62	62	62	62	62	62
Bi ₂ S ₃ (153952)	62	62	62	62	62	62	62	62
Bi ₂ S ₃ (153953)	62	62	62	62	62	62	62	62
Bi ₂ S ₃ (171570)	62	62	62	62	62	62	62	62
Bi ₂ S ₃ (171863)	62	62	62	62	62	62	62	62
Bi ₂ S ₃ (171864)	62	62	62	62	62	62	62	62
Bi ₂ S ₃ (171865)	62	62	62	62	62	62	62	62
Bi ₂ S ₃ (604448)	62	62	62	62	62	62	62	62
Bi ₂ S ₃ (617021)	62	62	62	62	62	62	62	62
Bi ₂ S ₃ (617028)	62	62	62	62	62	62	62	62
Bi ₂ Se ₃ (171571)	62	62	62	62	62	62	62	62
Bi ₂ Yb (617251)	63	63	63	63	63	63	63	63
Bi ₂ Zr (42880)	58	58	58	58	58	58	58	58
Bi ₃ Ca ₅ (2140)	62	62	62	62	62	62	62	62
Bi ₃ Ca ₅ (616533)	62	62	62	62	62	62	62	62
Bi ₃ Co (236383)	62	62	62	62	62	62	62	62
Bi ₃ Dy ₅ (616631)	62	62	62	62	62	62	62	62
Bi ₃ Er ₅ (107266)	62	62	1	62	62	31	1	1
Bi ₃ Er ₅ (616643)	62	62	62	62	62	62	62	62
Bi ₃ Er ₅ (656439)	62	62	62	62	62	62	62	62
Bi ₃ Ho ₅ (107265)	62	62	7	62	62	62	7	7
Bi ₃ Ho ₅ (616688)	62	62	62	62	62	62	62	62
Bi ₃ Ni (58821)	62	62	62	62	62	62	62	62
Bi ₃ Ni (180771)	62	62	62	62	62	62	62	62
Bi ₃ Ni (391336)	62	62	62	62	62	62	62	62
Bi ₃ Rh (58853)	62	62	62	62	62	62	62	62
Bi ₃ Rh (600489)	62	62	62	62	62	62	62	62
Bi ₃ Sc ₅ (107590)	62	62	62	62	62	62	62	62
Bi ₃ Sr ₂ (106329)	52	52	13	52	52	52	13	13
Bi ₃ Sr ₂ (164987)	52	52	13	52	52	52	13	13
Bi ₃ Sr ₅ (617155)	62	62	62	62	62	62	62	62
Bi ₃ Tb ₅ (617165)	62	62	62	62	62	62	62	62
BrCl (424850)	36	36	36	36	36	36	36	36
BrF ₃ (31689)	36	36	36	36	36	36	36	36
BrF ₃ (39441)	36	36	36	36	36	36	36	36
BrF ₅ (31690)	36	36	36	36	63	36	36	36
BrIn (23126)	63	63	63	63	63	63	63	63
BrIn (55187)	63	63	63	63	63	63	63	63
BrIn (55188)	63	63	63	63	63	63	63	63
BrIn (55189)	63	63	63	63	63	63	63	63

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
BrIn (55190)	63	63	63	63	63	63	63	63
BrIn (55191)	63	63	63	63	63	63	63	63
BrIn (55192)	63	63	63	63	63	63	63	63
BrIn (62239)	63	63	63	63	63	63	63	63
BrS (37020)	41	41	41	41	41	41	41	41
BrSe (37019)	41	41	41	41	41	41	41	41
BrTe ₂ (426519)	62	62	62	62	62	62	62	62
BrTl (109144)	63	63	63	63	63	63	63	63
Br ₂ Ca (14220)	58	58	58	58	58	58	58	58
Br ₂ Ca (56763)	58	58	58	58	58	58	58	58
Br ₂ Ca (56764)	58	58	58	58	58	58	58	58
Br ₂ Ca (56765)	58	58	58	58	58	58	58	58
Br ₂ Ca (56766)	58	58	58	58	58	58	58	58
Br ₂ Ca (173969)	58	58	58	58	58	58	58	58
Br ₂ Ca (246714)	58	58	58	58	58	58	58	58
Br ₂ Dy (56781)	61	61	61	61	61	61	61	61
Br ₂ Hg (30290)	36	36	36	36	36	36	36	36
Br ₂ Hg (36158)	36	36	36	36	36	36	36	36
Br ₂ Hg (39319)	36	36	36	36	36	36	36	36
Br ₂ In (60851)	52	52	52	52	52	52	52	52
Br ₂ In (62240)	52	52	52	52	52	52	52	52
Br ₂ O (50198)	33	33	4	33	33	33	4	4
Br ₂ Sn (411177)	62	59	59	59	59	59	59	59
Br ₂ Sr (15972)	62	59	59	59	59	59	59	59
Br ₂ Tl (14216)	52	52	52	52	52	52	52	52
Br ₂ Yb (26045)	58	58	58	58	58	58	58	58
Br ₃ P (8052)	62	62	62	62	62	62	62	62
Br ₃ Pu (31588)	63	65	65	65	65	65	65	65
Br ₃ Ru (414042)	59	59	59	59	59	59	59	59
Br ₃ Sb (14217)	19	19	19	19	19	19	19	19
Br ₃ Tc (260162)	59	59	59	59	-	59	59	59
Br ₄ Os (61042)	61	61	61	61	61	61	61	61
Br ₅ Nb (67298)	62	62	62	62	62	62	62	62
Br ₅ P (15559)	57	57	57	57	57	57	57	57
Br ₅ P (22140)	57	57	57	57	57	57	57	57
Br ₅ Ta (109324)	62	62	62	62	62	62	62	62
Br ₇ Ta ₃ (402031)	64	64	64	64	64	64	64	64
C ₁₁ N ₄ (184897)	16	16	16	16	17	16	16	16
CCo ₂ (617391)	58	58	58	58	58	58	58	58
CCo ₃ (43521)	62	62	62	62	62	62	62	62
CCr ₃ (181711)	62	62	62	62	62	62	62	62
CCr ₃ (617486)	62	62	62	62	62	62	62	62
CCs (51534)	62	62	62	62	62	62	62	62
CFe ₂ (76826)	58	58	58	58	58	58	58	58
CFe ₂ (87128)	58	58	58	58	58	58	58	58
CFe ₂ (162104)	58	58	58	58	58	58	58	58
CFe ₂ (187138)	62	62	62	62	62	62	62	62
CFe ₃ (16593)	62	62	62	62	62	62	62	62
CFe ₃ (38308)	62	62	62	62	62	62	62	62
CFe ₃ (43522)	62	62	62	62	62	62	62	62
CFe ₃ (64689)	62	62	62	62	62	62	62	62
CFe ₃ (99002)	62	62	62	62	62	62	62	62
CFe ₃ (99003)	62	62	62	62	62	62	62	62
CFe ₃ (99004)	62	62	62	62	62	62	62	62
CFe ₃ (99005)	62	62	62	62	62	62	62	62
CFe ₃ (99006)	62	62	62	62	62	62	62	62
CFe ₃ (99007)	62	62	62	62	62	62	62	62

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CFe ₃ (99008)	62	62	62	62	62	62	62	62
CFe ₃ (99009)	62	62	62	62	62	62	62	62
CFe ₃ (99010)	62	62	62	62	62	62	62	62
CFe ₃ (99011)	62	62	62	62	62	62	62	62
CFe ₃ (99012)	62	62	62	62	62	62	62	62
CFe ₃ (99013)	62	62	62	62	62	62	62	62
CFe ₃ (99014)	62	62	62	62	62	62	62	62
CFe ₃ (99015)	62	62	62	62	62	62	62	62
CFe ₃ (99016)	62	62	62	62	62	62	62	62
CFe ₃ (99017)	62	62	62	62	62	62	62	62
CFe ₃ (99018)	62	62	62	62	62	62	62	62
CFe ₃ (99019)	62	62	62	62	62	62	62	62
CFe ₃ (99020)	62	62	62	62	62	62	62	62
CFe ₃ (99021)	62	62	62	62	62	62	62	62
CFe ₃ (99022)	62	62	62	62	62	62	62	62
CFe ₃ (99023)	62	62	62	62	62	62	62	62
CFe ₃ (99024)	62	62	62	62	62	62	62	62
CFe ₃ (99025)	62	62	62	62	62	62	62	62
CFe ₃ (99026)	62	62	62	62	62	62	62	62
CFe ₃ (99027)	62	62	62	62	62	62	62	62
CFe ₃ (99028)	62	62	62	62	62	62	62	62
CFe ₃ (99029)	62	62	62	62	62	62	62	62
CFe ₃ (99030)	62	62	62	62	62	62	62	62
CFe ₃ (99031)	62	62	62	62	62	62	62	62
CFe ₃ (99032)	62	62	62	62	62	62	62	62
CFe ₃ (160555)	62	62	62	62	62	62	62	62
CFe ₃ (163149)	62	62	62	62	62	62	62	62
CFe ₃ (163150)	62	62	62	62	62	62	62	62
CFe ₃ (167126)	62	62	62	62	62	62	62	62
CFe ₃ (167344)	62	62	62	62	62	62	62	62
CFe ₃ (167667)	62	62	62	62	62	62	62	62
CFe ₃ (168295)	62	62	62	62	62	62	62	62
CFe ₃ (187140)	62	62	62	62	62	62	62	62
CFe ₃ (617699)	62	62	62	62	62	62	62	62
CFe ₃ (617701)	62	62	62	62	62	62	62	62
CFe ₃ (617704)	62	62	62	62	62	62	62	62
CFe ₃ (653949)	62	62	62	62	62	62	62	62
CLi (25705)	71	71	71	71	71	71	71	71
CLi (89535)	71	71	71	71	71	71	71	71
CMn ₃ (618248)	62	62	62	62	62	62	62	62
CMo ₂ (43322)	60	60	60	60	60	60	60	60
CMo ₂ (65701)	60	60	60	60	60	60	60	60
CMo ₂ (164851)	60	60	14	60	60	14	14	14
CMo ₂ (246146)	60	60	60	60	60	60	60	60
CMo ₂ (246147)	60	60	60	60	60	60	60	60
CMo ₂ (246148)	60	60	60	60	60	60	60	60
CMo ₂ (600624)	60	60	60	60	60	60	60	60
CN (15870)	61	61	61	61	61	61	61	61
CN ₂ (247680)	36	36	36	36	36	36	36	36
CNa (95835)	71	71	71	71	71	71	71	71
CNb ₂ (31973)	33	62	62	62	62	-	62	62
CO ₂ (98407)	60	60	60	60	60	60	60	60
CO ₂ (188892)	19	19	19	19	19	19	19	19
CO ₂ (188893)	64	64	64	64	64	64	64	64
CRb (51529)	62	62	62	62	62	62	62	62
CRb (51532)	62	62	62	62	62	62	62	62
CS ₂ (15672)	64	64	64	64	64	64	64	64

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CS ₂ (15673)	64	64	64	64	64	64	64	64
CS ₂ (33547)	64	64	64	64	64	64	64	64
CS ₂ (33548)	64	64	64	64	64	64	64	64
CS ₂ (654184)	64	64	64	64	64	64	64	64
CSe ₂ (60374)	64	64	64	64	64	64	64	64
CV ₂ (9965)	60	60	60	60	60	60	60	60
CV ₂ (9982)	60	60	60	60	60	60	60	60
CV ₂ (108192)	60	60	60	60	60	60	60	60
CV ₂ (601748)	60	60	60	60	60	60	60	60
CW ₂ (43017)	60	60	60	60	60	60	60	60
CW ₂ (108194)	60	60	60	60	60	-	60	60
CW ₂ (167898)	60	60	60	60	60	-	60	60
C ₂ Cr ₃ (57009)	63	63	63	63	63	63	63	63
C ₂ Cr ₃ (76798)	62	62	62	62	62	62	62	62
C ₂ Cr ₃ (601754)	62	62	62	62	62	62	62	62
C ₂ Cr ₃ (653958)	62	62	62	62	62	62	62	62
C ₂ Ir (181487)	64	64	64	64	64	64	64	64
C ₃ Ir (181492)	62	62	62	62	62	62	62	62
C ₃ Ir ₅ (181485)	55	55	55	55	55	55	55	55
C ₃ Mg ₂ (71941)	58	58	58	58	58	58	58	58
C ₃ O ₂ (411461)	62	62	62	62	62	62	62	62
C ₃ Os ₂ (168276)	60	60	60	60	60	60	60	60
C ₄ Ir (181494)	61	61	61	61	61	61	61	61
C ₄ Ir (181496)	68	68	68	68	68	68	68	68
C ₅ Ho ₄ (84871)	55	55	55	55	55	55	55	55
C ₅ Tb ₄ (84870)	55	55	55	55	55	55	55	55
C ₅ Y ₄ (84869)	55	55	55	55	55	55	55	55
C ₈ K (70020)	70	70	70	70	70	-	70	70
C ₈ Rb (200563)	70	70	70	70	70	-	70	70
CaCd ₂ (58875)	74	74	74	74	74	74	74	74
CaCd ₂ (420576)	74	74	74	74	74	74	74	74
CaCl ₂ (26158)	58	58	58	58	58	58	58	58
CaCl ₂ (26686)	58	58	58	58	58	58	58	58
CaCl ₂ (51238)	31	31	31	31	31	31	31	31
CaCl ₂ (56769)	60	60	60	60	60	60	60	60
CaCl ₂ (246416)	58	58	58	58	58	58	58	58
CaF ₂ (51239)	26	26	26	26	26	26	26	26
CaF ₂ (51283)	62	62	62	62	62	62	62	62
CaF ₂ (656449)	62	62	62	62	62	62	62	62
CaGa (260641)	63	63	63	63	63	63	63	63
CaGa (419100)	63	63	63	63	63	63	63	63
CaGa (619272)	63	63	63	63	63	63	63	63
CaGe (42950)	63	63	63	63	63	63	63	63
CaGe (185653)	63	63	63	63	63	63	63	63
CaGe (619302)	63	63	63	63	63	63	63	63
CaGe (619303)	63	63	63	63	63	63	63	63
CaH ₂ (23870)	62	62	62	62	62	62	62	62
CaH ₂ (155987)	62	62	62	62	62	62	62	62
CaH ₂ (157944)	62	62	62	62	62	62	62	62
CaH ₂ (260873)	62	62	62	62	62	62	62	62
CaH ₂ (261185)	62	62	62	62	62	62	62	62
CaH ₂ (261635)	62	62	62	62	62	62	62	62
CaH ₂ (261636)	62	62	62	62	62	62	62	62
CaH ₂ (619336)	62	62	62	62	62	62	62	62
CaN ₆ (412259)	70	70	13	-	-	-	13	13
CaSi (25570)	63	47	47	47	-	-	47	47
CaSi (55200)	63	63	63	63	63	63	63	63

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CaSi (55201)	63	63	63	63	63	63	63	63
CaSi (55202)	63	63	63	63	63	63	63	63
CaSi (55203)	63	63	63	63	63	63	63	63
CaSi (55204)	63	63	63	63	63	63	63	63
CaSi (55205)	63	63	63	63	63	63	63	63
CaSi (55206)	63	63	63	63	63	63	63	63
CaSi (55207)	63	63	63	63	63	63	63	63
CaSi (55208)	63	63	63	63	63	63	63	63
CaSi (55209)	63	63	63	63	63	63	63	63
CaSi (78996)	63	63	63	63	63	63	63	63
CaSi (619586)	63	63	63	63	63	63	63	63
CaSn (55210)	63	63	63	63	63	63	63	63
CaSn (55211)	63	63	63	63	63	63	63	63
CaSn (55212)	63	63	63	63	63	63	63	63
CaSn (55213)	63	63	63	63	63	63	63	63
CaSn (55214)	63	63	63	63	63	63	63	63
CaSn (55215)	63	63	63	63	63	63	63	63
CaSn (55216)	63	63	63	63	63	63	63	63
CaSn (55217)	63	63	63	63	63	63	63	63
CaSn (55218)	63	63	63	63	63	63	63	63
CaSn (55219)	63	63	63	63	63	63	63	63
CaSn (55220)	63	63	63	63	63	63	63	63
CaSn (165193)	63	63	63	63	63	63	63	63
CaSn (619608)	63	63	63	63	63	63	63	63
CaZn (58944)	63	63	63	63	63	63	63	63
CaZn (184361)	63	63	63	63	63	63	63	63
CaZn (619634)	63	63	63	63	63	63	63	63
CaZn ₂ (58945)	74	74	74	74	74	74	74	74
CaZn ₂ (184362)	74	74	74	74	74	74	74	74
CaZn ₂ (418971)	74	74	74	74	74	74	74	74
Ca ₂ Ge (42455)	62	62	62	62	62	62	62	62
Ca ₂ Hg (619362)	62	62	62	62	62	62	62	62
Ca ₂ In (413803)	62	62	62	62	62	62	62	62
Ca ₂ Pb (58920)	62	62	62	62	62	62	62	62
Ca ₂ Si (42453)	62	62	62	62	62	62	62	62
Ca ₂ Si (158275)	62	62	62	62	62	62	62	62
Ca ₂ Si (187350)	62	62	62	62	62	62	62	62
Ca ₂ Sn (58935)	62	62	62	62	62	62	62	62
Ca ₂ Sn (659611)	62	62	62	62	62	62	62	62
Ca ₃ Ga ₅ (58894)	63	63	63	63	63	63	63	63
Ca ₃ Ga ₈ (108796)	71	71	71	71	71	71	71	71
Ca ₃ Hg (619363)	62	62	62	62	62	62	62	62
Ca ₃ Pd (619504)	62	62	62	62	62	62	62	62
Ca ₃ Tl ₅ (380324)	63	63	63	63	63	63	63	63
Ca ₃ Zn (58948)	63	63	63	63	63	63	63	63
Ca ₃ Zn (184359)	63	63	63	63	63	63	63	63
Ca ₅ Ir (156887)	62	62	62	62	62	62	62	62
Ca ₅ Sb ₃ (2065)	62	62	62	62	62	62	62	62
Ca ₅ Sb ₃ (619564)	62	62	62	62	62	62	62	62
Ca ₇ Ge ₆ (95171)	62	62	62	62	62	62	62	62
Ca ₇ Sn ₆ (54618)	62	62	11	62	62	62	11	11
CdF ₂ (183501)	62	62	62	62	62	62	62	62
CdMg (102022)	51	51	51	51	51	51	51	51
CdP ₂ (26199)	33	33	33	33	33	33	33	33
CdP ₂ (42732)	33	33	33	33	33	33	33	33
CdP ₂ (620214)	33	33	33	33	33	33	33	33
CdS (600773)	59	59	59	59	-	59	59	59

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CdSb (52830)	61	61	61	61	61	61	61	61
CdSb (52831)	61	61	61	61	61	61	61	61
CdSb (620394)	61	61	61	61	61	61	61	61
CdSb (620395)	61	61	61	61	61	61	61	61
CdTe (108237)	25	25	25	25	25	25	25	25
CdTe (246693)	63	63	63	63	63	63	63	63
Cd ₂ Eu (58972)	74	74	74	74	74	74	74	74
Cd ₂ Sr (102067)	74	74	74	74	74	74	74	74
Cd ₂ Sr (260381)	74	74	74	74	74	74	74	74
Cd ₂ Zr ₃ (102092)	47	47	47	47	47	47	47	47
Cd ₃ Dy (58965)	63	63	63	63	63	63	63	63
Cd ₃ Er (2834)	63	63	63	63	63	63	63	63
Cd ₃ Ho (58990)	63	63	63	63	63	63	63	63
Cd ₃ Tb (102070)	63	63	63	63	63	63	63	63
Cd ₃ Y (2835)	63	63	63	63	63	63	63	63
Cd ₃ Y (102086)	63	63	63	63	63	63	63	63
Cd ₇ P ₁₀ (200596)	43	43	-	-	43	43	43	43
Cd ₇ Th ₆ (102075)	55	55	55	55	55	55	55	55
CeCu (102122)	62	62	62	62	62	62	62	62
CeCu (620833)	62	62	62	62	62	62	62	62
CeCu ₂ (102124)	74	74	74	74	74	74	74	74
CeCu ₂ (620832)	74	74	74	74	74	74	74	74
CeCu ₆ (102127)	62	62	62	62	62	62	62	62
CeCu ₆ (150105)	62	62	62	62	62	62	62	62
CeCu ₆ (602137)	62	62	62	62	62	62	62	62
CeGa (621093)	63	63	63	63	63	63	63	63
CeGa (621099)	63	63	63	63	63	63	63	63
CeGa (621104)	63	63	63	63	63	63	63	63
CeGa (621121)	63	63	63	63	63	63	63	63
CeGe (621196)	62	62	62	62	62	62	62	62
CeGe (621200)	62	62	62	62	62	62	62	62
CeGe ₅ (246812)	71	71	71	71	71	71	71	71
CeNi (154440)	63	63	63	63	63	63	63	63
CeNi (621583)	63	63	63	63	63	63	63	63
CeNi (621584)	63	63	63	63	63	63	63	63
CeNi (621608)	63	63	63	63	63	63	63	63
CePd (621821)	63	63	63	63	63	63	63	63
CePt (106419)	63	63	63	63	63	63	63	63
CePt (621865)	63	63	63	63	63	63	63	63
CePt (621881)	63	63	63	63	63	63	63	63
CePt (621890)	63	63	63	63	63	63	63	63
CePt (657183)	63	63	63	63	63	63	63	63
CeRh (604327)	63	63	63	63	63	63	63	63
CeRh (621925)	63	63	63	63	63	63	63	63
CeS ₂ (38270)	62	62	62	62	62	62	62	62
CeS ₂ (418404)	62	62	62	62	62	62	62	62
CeS ₂ (653996)	33	33	33	33	62	33	33	33
CeSb ₂ (622083)	64	64	64	64	64	64	64	64
CeSi (106433)	62	62	62	62	62	62	62	62
CeSi (622140)	62	62	62	62	62	62	62	62
CeSi (622148)	62	62	62	62	62	62	62	62
CeSi (622174)	62	62	62	62	62	62	62	62
CeSi (622181)	62	62	62	62	62	62	62	62
CeSi (622183)	62	62	62	62	62	62	62	62
CeSi (622200)	62	62	62	62	62	62	62	62
CeSi (656565)	62	62	62	62	62	62	62	62
CeTe ₃ (622256)	63	63	63	63	63	63	63	63

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CeZn ₂ (102305)	74	74	74	74	74	74	74	74
CeZn ₂ (622329)	74	74	74	74	74	74	74	74
CeZn ₃ (150633)	62	63	63	63	63	63	63	63
CeZn ₃ (622345)	62	62	62	62	62	62	62	62
Ce ₂ S ₃ (89499)	62	62	62	62	62	62	62	62
Ce ₂ Sn ₅ (63666)	65	65	65	65	65	65	65	65
Cl ₁₆ Ti ₇ (15369)	58	58	58	58	58	58	58	58
ClF ₃ (19079)	62	62	62	62	62	62	62	62
ClIn (2430)	63	63	63	63	63	63	63	63
ClIn (2431)	40	65	63	65	65	63	63	63
ClIn (2432)	36	36	36	36	63	36	36	36
ClIn (425449)	63	63	63	63	63	63	63	63
ClN ₃ (424502)	36	36	36	36	36	36	36	36
ClO ₂ (67663)	61	61	61	61	61	61	61	61
ClO ₂ (67664)	61	61	61	61	61	61	61	61
ClO ₂ (67665)	61	61	61	61	61	61	61	61
ClO ₂ (67666)	61	61	61	61	61	61	61	61
ClO ₂ (180778)	61	61	61	61	61	61	61	61
ClTl (109143)	63	63	63	63	63	63	63	63
Cl ₂ Cr (15467)	58	58	58	58	58	58	58	58
Cl ₂ Cr (15468)	58	58	58	58	58	58	58	58
Cl ₂ Cr (15469)	58	58	58	58	58	58	58	58
Cl ₂ Cr (15470)	58	58	58	58	58	58	58	58
Cl ₂ Cr (27490)	58	58	58	58	58	58	58	58
Cl ₂ Cr (31159)	58	58	58	58	58	58	58	58
Cl ₂ Cr (156480)	58	58	58	58	58	58	58	58
Cl ₂ Cr (246418)	58	58	58	58	58	58	58	58
Cl ₂ Cr (246419)	58	58	58	58	58	58	58	58
Cl ₂ Ga (14218)	52	52	52	52	52	52	52	52
Cl ₂ Ga (62664)	52	52	52	52	52	52	52	52
Cl ₂ Ga (66548)	52	52	52	52	52	52	52	52
Cl ₂ Hg (23277)	62	62	62	62	62	62	62	62
Cl ₂ Hg (76648)	62	62	62	62	62	62	62	62
Cl ₂ Mg (51244)	51	51	51	51	51	51	51	51
Cl ₂ Mg (51246)	40	40	40	40	40	40	40	40
Cl ₂ Pb (27736)	62	62	62	62	62	62	62	62
Cl ₂ Pb (43344)	62	62	62	62	62	62	62	62
Cl ₂ Pd (421213)	58	58	58	58	58	58	58	58
Cl ₂ Pd (421214)	58	58	58	58	58	58	58	58
Cl ₂ Pd (421215)	58	58	58	58	58	58	58	58
Cl ₂ Pd (421216)	58	58	58	58	58	58	58	58
Cl ₂ Pd (421219)	58	58	58	58	58	58	58	58
Cl ₂ S (38351)	19	19	19	19	19	19	19	19
Cl ₂ Si (85526)	19	19	19	19	62	19	19	19
Cl ₂ Sn (81977)	62	59	59	59	59	59	59	59
Cl ₂ Yb (6054)	61	61	61	61	61	61	61	61
Cl ₂ Yb (26044)	61	61	61	61	61	61	61	61
Cl ₂ Zn (1692)	33	33	33	33	33	-	33	33
Cl ₂ Zn (2459)	33	33	33	33	33	33	33	33
Cl ₃ Dy (40064)	63	63	63	63	63	63	63	63
Cl ₃ N (4034)	62	62	62	62	62	62	62	62
Cl ₃ P (27798)	62	62	62	62	62	62	62	62
Cl ₃ P (32027)	62	62	62	62	62	62	62	62
Cl ₃ Ru (414041)	59	59	59	59	59	59	59	59
Cl ₃ Sb (8258)	62	62	62	62	62	62	62	62
Cl ₃ Tb (23938)	63	63	63	63	63	63	63	63
Cl ₃ Tb (40553)	63	63	63	63	63	63	63	63

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Cl ₃ Tb (40554)	63	63	63	63	63	63	63	63
Cl ₃ Tb (40555)	63	63	63	63	63	63	63	63
Cl ₃ Tb (63542)	63	63	63	63	63	63	63	63
Cl ₄ Os (1165)	65	65	65	65	65	65	65	65
Cl ₄ Tc (26055)	61	61	61	61	61	61	61	61
Cl ₅ Mo (84621)	62	62	62	62	62	62	62	62
Cl ₇ Ga ₃ (67279)	33	33	33	33	33	33	33	33
CoDy ₃ (622619)	62	62	62	62	62	62	62	62
CoEr ₃ (622736)	62	62	62	62	62	62	62	62
CoGe ₂ (52964)	41	64	64	64	64	64	64	64
CoHo ₃ (623834)	62	62	62	62	62	62	62	62
CoLa ₃ (150531)	62	62	62	62	62	62	62	62
CoLa ₃ (603189)	62	62	62	62	62	62	62	62
CoLa ₃ (623997)	62	62	62	62	62	62	62	62
CoLa ₃ (624005)	62	62	62	62	62	62	62	62
CoP (43249)	62	62	11	62	62	11	11	11
CoP (43401)	62	62	11	62	62	11	11	11
CoP (624584)	62	62	6	62	62	6	6	6
CoP (624588)	62	62	62	62	62	62	62	62
CoSb ₂ (76120)	58	58	58	58	58	58	58	58
CoSb ₂ (624899)	58	58	58	58	58	58	58	58
CoSb ₂ (624910)	58	58	58	58	58	58	58	58
CoSc ₃ (2407)	62	62	62	62	62	62	62	62
CoSe ₂ (42540)	58	58	58	58	58	58	58	58
CoTb ₃ (625374)	62	62	62	62	62	62	62	62
CoTb ₃ (625381)	62	62	62	62	62	62	62	62
CoTe ₂ (42728)	34	58	3	58	58	34	3	3
CoTe ₂ (625399)	58	58	58	58	58	58	58	58
CoTe ₂ (625405)	34	34	34	58	58	34	34	34
CoTe ₂ (625406)	58	58	58	58	58	58	58	58
CoTe ₂ (625411)	58	58	58	58	58	58	58	58
CoTh (102699)	63	63	63	63	63	63	63	63
CoTh (261441)	63	63	63	63	63	63	63	63
CoTh (625428)	63	63	63	63	63	63	63	63
CoTh (625442)	63	63	63	63	63	63	63	63
CoY (20954)	63	63	63	63	63	63	63	63
CoY ₃ (625576)	62	62	62	62	62	62	62	62
CoY ₃ (625639)	62	62	62	62	62	62	62	62
CoY ₃ (656088)	62	62	62	62	62	62	62	62
CoZr ₃ (102741)	63	63	63	63	63	63	63	63
CoZr ₃ (625685)	63	63	63	63	63	63	63	63
CoZr ₃ (625702)	63	63	63	63	63	63	63	63
Co ₂ Ge (623417)	62	62	62	62	62	62	62	62
Co ₂ Nd (154738)	74	227	15	141	227	15	15	15
Co ₂ Nd (246554)	70	141	141	141	227	141	141	141
Co ₂ P (94379)	62	62	62	62	62	62	62	62
Co ₂ P (94380)	62	62	62	62	62	62	62	62
Co ₂ P (624592)	62	62	62	62	62	62	62	62
Co ₂ P (624598)	62	62	62	62	62	62	62	62
Co ₂ Si (165251)	62	62	62	62	62	62	62	62
Co ₂ Y ₃ (1844)	58	58	58	58	58	58	58	58
Co ₃ La ₂ (102511)	64	64	64	64	64	64	64	64
Co ₃ La ₂ (623979)	64	64	64	64	64	64	64	64
Co ₃ La ₂ (623996)	64	64	64	64	64	64	64	64
Co ₃ Sn ₂ (625259)	62	62	62	62	62	62	62	62
Co ₅ La (158277)	66	66	66	66	191	66	66	66
CrI ₂ (2596)	36	36	36	36	36	36	36	36

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CrO ₂ (185887)	60	60	60	60	60	60	60	60
CrO ₂ (290479)	58	58	58	58	58	58	58	58
CrO ₂ (290480)	58	58	58	58	58	58	58	58
CrO ₃ (16031)	40	40	40	40	40	40	40	40
CrP (42079)	62	62	62	62	62	62	62	62
CrP (42080)	62	62	62	62	62	62	62	62
CrP (42081)	62	62	62	62	62	62	62	62
CrP (42082)	62	62	62	62	62	62	62	62
CrP (43247)	62	62	62	62	62	62	62	62
CrP (53200)	62	62	62	62	62	62	62	62
CrP (53201)	62	62	62	-	-	62	62	62
CrP (626498)	62	62	62	62	62	62	62	62
CrP (626502)	62	62	62	62	62	62	62	62
CrP (626514)	62	62	62	62	62	62	62	62
CrP (659681)	62	62	62	62	62	62	62	62
CrSb ₂ (41726)	58	58	58	58	58	58	58	58
CrSb ₂ (42601)	58	58	58	58	58	58	58	58
CrSb ₂ (42720)	58	58	58	58	58	58	58	58
CrSb ₂ (42721)	58	58	58	58	58	58	58	58
CrSb ₂ (53211)	58	58	58	58	58	58	58	58
CrSb ₂ (54713)	58	58	58	58	58	58	58	58
CrSb ₂ (246891)	58	58	58	58	58	58	58	58
CrSb ₂ (626679)	58	58	58	58	58	58	58	58
CrSb ₂ (626685)	58	58	58	58	58	58	58	58
CsO (25529)	71	71	71	71	71	71	71	71
CsS (200474)	71	71	71	71	71	71	71	71
CsSb (14031)	19	19	19	19	19	19	19	19
CsTe (83351)	55	55	55	55	55	55	55	55
CsTl (165344)	70	70	70	70	70	70	70	70
Cs ₂ P ₃ (65185)	69	69	69	69	69	69	69	69
Cs ₂ S (1030)	62	62	62	62	62	62	62	62
Cs ₂ S (183207)	62	62	62	62	62	62	62	62
Cs ₂ Se (41687)	43	43	-	-	43	43	43	43
Cs ₂ Se ₃ (14095)	36	36	36	36	36	36	36	36
Cs ₂ Se ₅ (60087)	19	19	19	19	19	19	19	19
Cs ₂ Te (36501)	62	62	62	62	62	62	62	62
Cs ₂ Te ₃ (53245)	36	36	36	36	36	36	36	36
Cs ₂ Te ₅ (36017)	63	63	63	63	63	63	63	63
Cu ₁₀ Hf ₇ (627899)	41	41	41	41	41	41	41	41
Cu ₁₀ Zr ₇ (164881)	41	41	1	41	41	7	1	1
Cu ₁₀ Zr ₇ (629477)	41	41	41	41	41	41	41	41
Cu ₁₁ Sb ₃ (103093)	38	38	38	38	38	38	38	38
CuI (246690)	63	63	63	63	63	63	63	63
CuMg ₂ (103047)	70	70	70	70	70	70	70	70
CuN ₃ (420051)	61	61	61	61	61	61	61	61
CuN ₆ (24340)	62	62	62	62	62	62	62	62
CuN ₆ (28171)	62	62	62	62	62	62	62	62
CuNd (628504)	62	62	62	62	62	62	62	62
CuNd (628512)	62	62	62	62	62	62	62	62
CuO ₂ (85080)	22	69	-	-	69	69	69	69
CuO ₂ (150886)	22	69	-	-	69	69	69	69
CuS (63328)	63	63	51	63	51	51	51	51
CuS ₂ (628781)	34	34	34	58	58	34	34	34
CuSe (82330)	63	63	63	63	63	63	63	63
CuSe ₂ (242)	58	58	58	58	58	58	58	58
CuSe ₂ (25717)	58	58	58	58	58	58	58	58
CuSe ₂ (42118)	58	58	58	58	58	58	58	58

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CuSe ₂ (629028)	58	58	58	58	58	58	58	58
CuSe ₂ (629033)	58	58	58	58	58	58	58	58
CuTe (93966)	59	59	59	59	59	59	59	59
CuY (185943)	62	62	62	62	62	62	62	62
CuYb (103146)	62	62	62	62	62	62	62	62
CuYb (402700)	62	62	62	62	62	62	62	62
CuYb (629442)	62	62	62	62	62	62	62	62
Cu ₂ Dy (183484)	74	74	74	74	74	74	74	74
Cu ₂ Dy (627121)	74	74	74	74	74	74	74	74
Cu ₂ Er (627200)	74	74	74	74	74	74	74	74
Cu ₂ Eu (627266)	74	74	74	74	74	74	74	74
Cu ₂ Ho (102976)	74	74	74	74	74	74	74	74
Cu ₂ Ho (627942)	74	74	74	74	74	74	74	74
Cu ₂ Ho (659335)	74	74	74	74	74	74	74	74
Cu ₂ Nd (628499)	74	74	74	74	74	74	74	74
Cu ₂ Nd (656902)	74	74	74	74	74	74	74	74
Cu ₂ Pr (603141)	74	74	74	74	74	74	74	74
Cu ₂ Pr (628707)	74	74	74	74	74	74	74	74
Cu ₂ Tb (241219)	74	74	74	74	74	74	74	74
Cu ₂ Tb (241220)	74	74	74	74	74	74	74	74
Cu ₂ Tb (241221)	74	74	74	74	74	74	74	74
Cu ₂ Tb (241222)	74	74	74	74	74	74	74	74
Cu ₂ Tb (241223)	74	74	74	74	74	74	74	74
Cu ₂ Tb (629313)	74	74	74	74	74	74	74	74
Cu ₂ Y (103143)	74	74	74	74	74	74	74	74
Cu ₂ Y (240071)	74	74	74	74	74	74	74	74
Cu ₂ Y (604016)	74	74	74	74	74	74	74	74
Cu ₂ Yb (103147)	74	74	74	74	74	74	74	74
Cu ₂ Yb (629439)	74	74	74	74	74	74	74	74
Cu ₃ Ge (627678)	59	59	59	59	59	59	59	59
Cu ₃ Sb (44479)	59	59	59	59	59	59	59	59
Cu ₃ Sb (628985)	59	59	59	59	59	59	59	59
Cu ₃ Ti (600128)	59	59	59	59	59	59	59	59
Cu ₆ La (103032)	62	62	62	62	62	62	62	62
Cu ₆ La (604449)	62	62	62	62	62	62	62	62
Cu ₆ La (628214)	62	62	62	62	62	62	62	62
Cu ₆ Nd (628500)	62	62	62	62	62	62	62	62
Cu ₆ Nd (628509)	62	62	62	62	62	62	62	62
Cu ₆ Pr (628709)	62	62	62	62	62	62	62	62
Cu ₆ Pu (628756)	62	62	62	62	62	62	62	62
Cu ₆ Th (103125)	62	62	62	62	62	62	62	62
Cu ₆ Th (152505)	62	62	62	62	62	62	62	62
Cu ₆ Th (629361)	62	62	62	62	62	62	62	62
Cu ₆ Th (629375)	62	62	62	62	62	62	62	62
Cu ₇ S ₄ (16011)	62	62	62	62	62	62	62	62
Cu ₈ Hf ₃ (396)	62	62	62	62	62	62	62	62
Cu ₈ O (62764)	38	38	38	38	38	38	38	38
Dy ₁₀ Si ₁₇ (415597)	44	44	44	44	44	44	44	44
DyGa (103184)	63	63	63	63	63	63	63	63
DyGa (629694)	63	63	63	63	63	63	63	63
DyGe (42956)	63	63	63	63	63	63	63	63
DyGe (53360)	63	63	63	63	63	63	63	63
DyGe (629749)	63	63	63	63	63	63	63	63
DyGe (629753)	63	63	63	63	63	63	63	63
DyGe (629770)	63	63	63	63	63	63	63	63
DyGe ₃ (57225)	63	63	63	63	63	63	63	63
DyGe ₃ (656662)	63	63	63	63	63	63	63	63

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
DyNi (103332)	62	62	62	62	62	62	62	62
DyNi (109242)	62	62	62	62	62	62	62	62
DyNi (629975)	62	62	62	62	62	62	62	62
DyNi (630008)	62	62	62	62	62	62	62	62
DyPt (630123)	62	62	62	62	62	62	62	62
DyPt (630127)	62	62	62	62	62	62	62	62
DySb ₂ (630230)	21	21	21	21	21	21	21	21
DySi (154699)	63	63	63	63	63	63	63	63
DySi (164011)	63	63	63	63	63	63	63	63
DySi (164012)	62	62	62	62	62	62	62	62
DySi (164013)	63	63	63	63	63	63	63	63
DySi (164014)	62	62	62	62	62	62	62	62
DySi (164015)	63	63	63	63	63	63	63	63
DySi (164016)	62	62	62	62	62	62	62	62
DySi (164017)	63	63	63	63	63	63	63	63
DySi (164018)	62	62	62	62	62	62	62	62
DySi (165432)	62	62	62	62	62	62	62	62
DySi (165433)	62	62	62	62	62	62	62	62
DySi (165434)	62	62	62	62	62	62	62	62
DySi (165435)	62	62	62	62	62	62	62	62
DySi (165436)	62	62	62	62	62	62	62	62
DySi (165437)	62	62	62	62	62	62	62	62
DySi (165438)	62	62	62	62	62	62	62	62
DySi (180214)	63	63	63	63	63	63	63	63
DySi (180220)	62	62	62	62	62	62	62	62
DySi (180225)	63	63	63	63	63	63	63	63
DySi (180226)	62	62	62	62	62	62	62	62
DySi (180227)	62	62	62	62	62	62	62	62
DySi (180228)	62	62	62	62	62	62	62	62
DySi (180229)	62	62	62	62	62	62	62	62
DySi (180230)	62	62	62	62	62	62	62	62
DySi (630281)	63	63	63	63	63	63	63	63
DySi (630282)	62	62	62	62	62	62	62	62
DySi (630307)	62	62	62	62	62	62	62	62
DySn ₂ (152349)	63	63	63	63	63	63	63	63
DySn ₂ (168674)	63	63	63	63	63	63	63	63
DySn ₂ (168675)	63	63	63	63	63	63	63	63
DySn ₂ (168676)	63	63	63	63	63	63	63	63
DySn ₂ (630317)	63	63	63	63	63	63	63	63
DySn ₂ (656941)	63	63	63	63	63	63	63	63
DySn ₃ (602855)	38	38	38	38	38	38	38	38
DySn ₃ (630322)	38	38	38	38	38	38	38	38
DyTe ₃ (630328)	63	63	63	63	63	63	63	63
DyTe ₃ (630341)	63	63	63	63	63	63	63	63
DyZn ₂ (630366)	74	74	74	74	74	74	74	74
DyZn ₂ (630384)	74	74	74	74	74	74	74	74
DyZn ₃ (103382)	62	62	62	62	62	62	62	62
Dy ₂ Pt (630109)	62	62	62	62	62	62	62	62
Dy ₂ S ₃ (66532)	62	62	62	62	62	62	62	62
Dy ₂ Se ₃ (419)	62	62	62	62	62	62	62	62
Dy ₂ Te ₅ (630329)	63	63	63	63	63	63	63	63
Dy ₃ Ga ₅ (629695)	62	62	62	62	62	62	62	62
Dy ₃ Ga ₅ (629706)	62	62	62	62	62	62	62	62
Dy ₃ Ge ₄ (84342)	63	63	63	63	63	63	63	63
Dy ₃ Ge ₄ (84343)	63	63	63	63	63	63	63	63
Dy ₃ In ₅ (629850)	63	63	63	63	63	63	63	63
Dy ₃ Ir (629872)	62	62	62	62	62	62	62	62

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Dy ₃ Ni (629977)	62	62	62	62	62	62	62	62
Dy ₃ Os (630049)	62	62	62	62	62	62	62	62
Dy ₃ Pt (630113)	62	62	62	62	62	62	62	62
Dy ₃ Rh (630158)	62	62	62	62	62	62	62	62
Dy ₃ Ru (630170)	62	62	62	62	62	62	62	62
Dy ₃ Ru (630178)	62	62	62	62	62	62	62	62
Dy ₃ Tl ₅ (630360)	63	63	63	63	63	63	63	63
Dy ₃ Zn ₁₁ (630370)	71	71	71	71	71	71	71	71
Dy ₅ Pb ₄ (630064)	62	62	62	62	62	62	62	62
Dy ₅ Pt ₄ (630111)	62	62	62	62	62	62	62	62
Dy ₅ Si ₄ (154697)	62	62	62	62	62	62	62	62
Dy ₅ Si ₄ (630283)	62	62	62	62	62	62	62	62
Dy ₅ Sn ₄ (630318)	62	62	62	62	62	62	62	62
Dy ₅ Sn ₄ (656939)	62	62	62	62	62	62	62	62
ErF ₃ (81411)	62	62	62	62	62	62	62	62
ErGa (602411)	63	63	63	63	63	63	63	63
ErGa (630532)	63	63	63	63	63	63	63	63
ErGa (630547)	63	63	63	63	63	63	63	63
ErGe (42380)	63	63	63	63	63	63	63	63
ErGe (42381)	63	63	63	63	63	63	63	63
ErGe (630594)	63	63	63	63	63	63	63	63
ErGe (630607)	63	63	63	63	63	63	63	63
ErGe ₃ (55523)	63	63	63	63	63	63	63	63
ErGe ₃ (55524)	63	63	63	63	63	63	63	63
ErNi (103264)	62	62	62	62	62	62	62	62
ErNi (630814)	62	62	62	62	62	62	62	62
ErNi (630832)	62	62	62	62	62	62	62	62
ErNi (630842)	62	62	62	62	62	62	62	62
ErPt (630978)	62	62	62	62	62	62	62	62
ErSb ₂ (631094)	21	21	21	21	21	21	21	21
ErSe ₂ (631111)	71	71	71	71	71	71	71	71
ErSi (14386)	63	63	63	63	63	63	63	63
ErSi (106621)	63	63	63	63	63	63	63	63
ErSi (631133)	63	63	63	63	63	63	63	63
ErSi (631137)	63	63	63	63	63	63	63	63
ErSi (631154)	63	63	63	63	63	63	63	63
ErSi (631162)	63	63	63	63	63	63	63	63
ErSn ₂ (103304)	63	63	63	63	63	63	63	63
ErSn ₂ (168680)	63	63	63	63	63	63	63	63
ErSn ₂ (168681)	63	63	63	63	63	63	63	63
ErSn ₂ (168682)	63	63	63	63	63	63	63	63
ErSn ₃ (602857)	38	38	38	38	38	38	38	38
ErTe ₃ (108433)	63	63	63	63	63	63	63	63
ErTe ₃ (631175)	63	63	63	63	63	63	63	63
ErTe ₃ (631185)	63	63	63	63	63	63	63	63
ErZn ₂ (631213)	74	74	74	74	74	74	74	74
ErZn ₃ (631216)	62	62	62	62	62	62	62	62
ErZn ₃ (631233)	62	62	62	62	62	62	62	62
Er ₂ Ge ₅ (88203)	59	59	59	59	59	59	59	59
Er ₂ Pt (103291)	62	62	62	62	62	62	62	62
Er ₂ Pt (630961)	62	62	62	62	62	62	62	62
Er ₂ S ₃ (631065)	62	62	62	62	62	62	62	62
Er ₂ Sn ₅ (167894)	59	59	59	59	59	59	59	59
Er ₂ Te ₃ (50501)	70	70	70	70	70	70	70	70
Er ₃ Ga ₅ (630533)	62	62	62	62	62	62	62	62
Er ₃ Ga ₅ (630542)	62	62	62	62	62	62	62	62
Er ₃ Ge ₄ (80501)	63	63	63	63	63	63	63	63

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Er ₃ Ge ₄ (84431)	63	63	63	63	63	63	63	63
Er ₃ Ge ₄ (84432)	63	63	63	63	63	63	63	63
Er ₃ Ge ₄ (657789)	63	63	63	63	63	63	63	63
Er ₃ In ₅ (630683)	63	63	63	63	63	63	63	63
Er ₃ Ir (630704)	62	62	62	62	62	62	62	62
Er ₃ Ni (630815)	62	62	62	62	62	62	62	62
Er ₃ Ni (659049)	62	62	62	62	62	62	62	62
Er ₃ Os (630900)	62	62	62	62	62	62	62	62
Er ₃ Pt (630965)	62	62	62	62	62	62	62	62
Er ₃ Rh (103299)	62	62	62	62	62	62	62	62
Er ₃ Ru (631037)	62	62	62	62	62	62	62	62
Er ₃ Sn ₇ (174439)	65	65	65	65	65	65	65	65
Er ₃ Tl ₅ (631202)	63	63	63	63	63	63	63	63
Er ₃ Tl ₅ (631205)	63	63	63	63	63	63	63	63
Er ₅ Ge ₄ (630597)	62	62	62	62	62	62	62	62
Er ₅ Ge ₄ (630606)	62	62	62	62	62	62	62	62
Er ₅ Pb ₄ (630915)	62	62	62	62	62	62	62	62
Er ₅ Pt ₄ (630963)	62	62	62	62	62	62	62	62
Er ₅ Pt ₄ (630976)	62	62	6	62	62	62	6	6
Er ₅ Sb ₃ (76298)	62	62	62	62	62	62	62	62
Er ₅ Sb ₃ (156885)	62	62	62	62	62	62	62	62
Er ₅ Si ₄ (99837)	62	62	62	62	62	62	62	62
Er ₅ Si ₄ (155142)	62	62	62	62	62	62	62	62
Er ₅ Si ₄ (156476)	62	62	62	62	62	62	62	62
Er ₅ Si ₄ (164364)	62	62	62	62	62	62	62	62
Er ₅ Si ₄ (631136)	62	62	62	62	62	62	62	62
Er ₅ Si ₄ (631152)	62	62	62	62	62	62	62	62
Er ₅ Si ₄ (631163)	62	62	62	62	62	62	62	62
EuF ₃ (95244)	62	62	62	62	62	62	62	62
EuGe (52702)	63	63	63	63	63	63	63	63
EuGe (631288)	63	63	63	63	63	63	63	63
EuH ₂ (631320)	62	62	62	62	62	62	62	62
EuL ₂ (56816)	61	61	61	61	61	61	61	61
EuL ₂ (260561)	62	62	62	62	62	62	62	62
EuSn (108434)	63	63	63	63	63	63	63	63
EuZn ₂ (103443)	74	74	74	74	74	74	74	74
FTl (9873)	28	28	28	28	28	28	28	28
FTl (16112)	28	28	28	28	51	28	28	28
FTl (16113)	28	28	28	28	28	28	28	28
FTl (30268)	69	69	69	69	69	69	69	69
FTl (90992)	57	57	57	57	57	57	57	57
FTl (90994)	57	57	57	57	57	57	57	57
FTl (90995)	57	57	57	57	57	57	57	57
FTl (90996)	57	57	57	57	57	57	57	57
FTl (90997)	57	57	57	57	57	57	57	57
FTl (90998)	57	57	57	57	57	57	57	57
FTl (90999)	57	57	57	57	57	57	57	57
F ₂ Ge (18030)	19	19	19	19	19	19	19	19
F ₂ Mg (51242)	38	38	38	38	38	38	38	38
F ₂ Mg (94279)	58	58	58	58	136	58	58	58
F ₂ Mg (94280)	58	58	58	58	136	58	58	58
F ₂ Mg (94281)	58	58	58	58	58	58	58	58
F ₂ Mg (422263)	58	58	58	58	58	58	58	58
F ₂ Mn (20365)	60	60	60	60	60	60	60	60
F ₂ Ni (34307)	58	58	58	58	58	58	58	58
F ₂ Ni (73728)	58	136	136	136	136	136	58	136
F ₂ Pb (14324)	62	62	62	62	62	62	62	62

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
F ₂ Pb (154994)	62	62	62	62	62	62	62	62
F ₂ Pb (154995)	62	62	62	62	62	62	62	62
F ₂ Pb (154996)	62	62	62	62	62	62	62	62
F ₂ Pb (154997)	62	62	62	62	62	62	62	62
F ₂ Pb (154998)	62	62	62	62	62	62	62	62
F ₂ Pb (161080)	62	62	62	62	62	62	62	62
F ₂ Pb (161391)	62	62	62	62	62	62	62	62
F ₂ Pb (161392)	62	62	62	62	62	62	62	62
F ₂ Pb (161393)	62	62	62	62	62	62	62	62
F ₂ Pb (161394)	62	62	62	62	62	62	62	62
F ₂ Sn (14194)	19	19	19	19	19	19	19	19
F ₂ Zn (20364)	60	60	60	60	60	60	60	60
F ₃ Ho (9843)	62	62	62	62	62	62	62	62
F ₃ Ho (200955)	62	62	62	62	62	62	62	62
F ₃ I (411036)	62	62	62	62	62	62	62	62
F ₃ La (164055)	67	67	67	67	67	67	67	67
F ₃ Sb (30411)	40	40	40	40	40	40	40	40
F ₃ Tb (167472)	62	62	62	62	62	62	62	62
F ₃ Tb (167473)	62	62	62	62	62	62	62	62
F ₃ Tb (167474)	62	62	62	62	62	62	62	62
F ₃ Tb (200956)	62	62	62	62	62	62	62	62
F ₃ Tl (10365)	62	62	62	62	62	62	62	62
F ₃ Tl (18029)	62	62	62	62	62	62	62	62
F ₃ Y (6023)	62	62	62	62	62	62	62	62
F ₃ Y (26595)	62	62	62	62	62	62	62	62
F ₃ Yb (9844)	62	62	62	62	62	62	62	62
F ₄ Ir (23483)	43	43	43	43	43	43	43	43
F ₄ Pd (1555)	43	43	43	43	109	43	43	43
F ₄ Pt (71579)	43	43	43	43	43	43	43	43
F ₄ Se (85451)	19	19	19	19	19	19	19	19
F ₄ Te (9869)	19	19	19	19	19	19	19	19
F ₄ Te (85452)	19	19	19	19	19	19	19	19
F ₆ Ir (171654)	62	62	62	62	62	62	62	62
F ₆ Mo (153)	62	62	62	62	62	62	62	62
F ₆ Mo (36219)	62	62	62	62	62	62	62	62
F ₆ Mo (171653)	62	62	62	62	62	62	62	62
F ₆ Os (171657)	62	62	62	62	62	62	62	62
F ₆ Te (67609)	62	62	62	62	62	62	62	62
F ₆ Te (67610)	62	62	62	62	62	62	62	62
F ₆ U (322)	62	62	62	62	62	62	62	62
F ₆ U (2499)	62	62	62	62	62	62	62	62
F ₆ U (4028)	62	62	62	62	62	62	62	62
F ₆ U (9000)	62	62	62	62	62	62	62	62
F ₆ U (36218)	62	62	62	62	62	62	62	62
F ₆ W (36220)	62	62	62	62	62	62	62	62
F ₇ I (31691)	41	41	41	41	41	41	41	41
FeGe ₂ (150276)	64	64	64	64	64	64	64	64
FeP (15057)	33	33	33	33	62	33	33	33
FeP (43248)	62	62	62	62	62	62	62	62
FeP (43400)	62	62	62	62	62	62	62	62
FeP (62607)	62	62	62	62	62	62	62	62
FeP (633046)	62	62	62	62	62	62	62	62
FeP (633056)	62	62	62	62	62	62	62	62
FeP ₂ (15027)	58	58	58	58	58	58	58	58
FeP ₂ (42904)	58	58	58	58	58	58	58	58
FeP ₂ (633052)	58	58	58	58	58	58	58	58
FeP ₂ (633072)	58	58	58	58	58	58	58	58

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
FeP ₄ (2442)	20	20	20	20	20	20	20	20
FeS (35008)	62	62	62	62	62	62	62	62
FeS (35009)	62	62	62	62	62	62	62	62
FeS (35010)	62	62	62	62	62	62	62	62
FeS (87499)	62	62	62	62	62	62	62	62
FeS (633259)	62	62	62	62	62	62	62	62
FeS (633260)	62	62	62	62	62	62	62	62
FeS (633261)	62	62	62	62	62	62	62	62
FeS ₂ (26756)	58	58	58	58	58	58	58	58
FeS ₂ (41401)	29	29	29	29	205	29	29	29
FeS ₂ (42415)	58	58	58	58	58	58	58	58
FeS ₂ (42416)	58	58	58	58	58	58	58	58
FeS ₂ (42726)	34	34	34	58	58	34	34	34
FeS ₂ (109374)	58	58	58	58	58	58	58	58
FeS ₂ (633255)	58	58	58	58	58	58	58	58
FeS ₂ (633275)	58	58	58	58	58	58	58	58
FeS ₂ (633304)	58	58	58	58	58	58	58	58
FeSb ₂ (15003)	34	34	34	58	58	34	34	34
FeSb ₂ (41727)	58	58	58	58	58	58	58	58
FeSb ₂ (42084)	58	58	58	58	58	58	58	58
FeSb ₂ (42604)	58	58	58	58	58	58	58	58
FeSb ₂ (42722)	34	34	34	58	58	34	34	34
FeSb ₂ (76119)	58	58	58	58	58	58	58	58
FeSb ₂ (90398)	58	58	58	58	58	58	58	58
FeSb ₂ (186621)	58	58	58	58	58	58	58	58
FeSb ₂ (186622)	58	58	58	58	58	58	58	58
FeSb ₂ (186623)	58	58	58	58	58	58	58	58
FeSb ₂ (186624)	58	58	58	58	58	58	58	58
FeSb ₂ (186625)	58	58	58	58	58	58	58	58
FeSb ₂ (186626)	58	58	58	58	58	58	58	58
FeSb ₂ (186627)	58	58	58	58	58	58	58	58
FeSb ₂ (186628)	58	58	58	58	58	58	58	58
FeSb ₂ (186629)	58	58	58	58	58	58	58	58
FeSb ₂ (186631)	58	58	58	58	58	58	58	58
FeSb ₂ (186633)	58	58	58	58	58	58	58	58
FeSb ₂ (186634)	58	58	58	58	58	58	58	58
FeSb ₂ (186635)	58	58	58	58	58	58	58	58
FeSb ₂ (633380)	34	34	34	58	58	34	34	34
FeSb ₂ (633381)	58	58	58	58	58	58	58	58
FeSb ₂ (633384)	58	58	58	58	58	58	58	58
FeSb ₂ (633389)	58	58	58	58	58	58	58	58
FeSb ₂ (633391)	58	58	58	58	58	58	58	58
FeSb ₂ (633394)	58	58	58	58	58	58	58	58
FeSe (163556)	67	67	67	67	129	67	67	67
FeSe (163558)	67	67	67	67	129	67	67	67
FeSe (165957)	67	67	67	67	129	67	67	67
FeSe (166439)	67	129	67	67	129	67	67	67
FeSe (166440)	67	67	67	67	129	67	67	67
FeSe (166441)	67	67	67	67	129	67	67	67
FeSe (169283)	67	67	67	67	129	67	67	67
FeSe (169285)	67	67	67	67	129	67	67	67
FeSe (169287)	67	67	67	67	129	67	67	67
FeSe (169289)	67	129	67	67	129	67	67	67
FeSe (169291)	67	67	67	67	129	67	67	67
FeSe (169293)	67	67	67	67	129	67	67	67
FeSe (169295)	67	67	67	67	129	67	67	67
FeSe (169297)	67	129	129	129	129	129	129	129

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
FeSe (169299)	67	67	67	67	129	67	67	67
FeSe (169301)	67	129	129	129	129	129	129	129
FeSe (169303)	67	67	67	67	129	67	67	67
FeSe (169306)	67	67	67	67	129	67	67	67
FeSe (169309)	67	67	67	67	129	67	67	67
FeSe (169311)	67	67	67	67	129	67	67	67
FeSe (169313)	67	67	67	67	129	67	67	67
FeSe (169315)	67	67	67	67	129	67	67	67
FeSe (182545)	67	67	67	67	67	67	67	67
FeSe (185465)	67	129	67	67	129	67	67	67
FeSe (290411)	67	67	67	67	67	67	67	67
FeSe ₂ (42041)	58	58	58	58	58	58	58	58
FeSe ₂ (42115)	58	58	58	58	58	58	58	58
FeSe ₂ (633469)	58	58	58	58	58	58	58	58
FeSe ₂ (633479)	58	58	58	58	58	58	58	58
FeSe ₂ (633489)	58	58	58	58	58	58	58	58
FeSi ₂ (9119)	64	64	64	64	64	64	64	64
FeSi ₂ (23408)	64	64	64	64	64	64	64	64
FeSi ₂ (167661)	64	64	64	64	64	64	64	64
FeSi ₂ (167662)	64	64	64	64	64	64	64	64
FeSi ₂ (167663)	64	64	64	64	64	64	64	64
FeSi ₂ (167757)	64	64	64	64	64	64	64	64
FeSi ₂ (603890)	64	64	64	64	64	64	64	64
FeSi ₂ (633530)	64	64	64	64	64	64	64	64
FeTe ₂ (42727)	34	34	34	34	58	34	34	34
FeTe ₂ (86518)	58	58	58	58	58	58	58	58
FeTe ₂ (633866)	58	58	58	58	58	58	58	58
FeTe ₂ (633870)	34	34	34	58	58	34	34	34
FeTe ₂ (633871)	58	58	58	58	58	58	58	58
FeTe ₂ (633879)	58	58	58	58	58	58	58	58
FeZr ₃ (106700)	63	63	63	63	63	63	63	63
FeZr ₃ (634152)	63	63	63	63	63	63	63	63
FeZr ₃ (634167)	63	63	63	63	63	63	63	63
FeZr ₃ (634169)	63	63	63	63	63	63	63	63
FeZr ₃ (634182)	63	63	63	63	63	63	63	63
FeZr ₃ (634184)	63	63	63	63	63	63	63	63
Fe ₂ N (152811)	60	60	60	60	60	60	60	60
Fe ₂ O ₃ (51122)	33	33	33	33	33	54	33	33
Fe ₂ O ₃ (96077)	60	60	60	60	60	60	60	60
Fe ₂ O ₃ (173025)	33	33	33	33	33	33	33	33
Fe ₂ O ₃ (189439)	63	63	63	63	63	63	63	63
Fe ₂ O ₃ (415250)	33	33	33	33	33	33	33	33
Fe ₃ N (260758)	62	62	62	62	62	62	62	62
Fe ₃ O ₄ (31156)	74	74	74	74	227	74	74	74
Fe ₃ O ₄ (35002)	26	25	25	25	25	25	25	25
Fe ₃ O ₄ (87697)	57	57	57	57	57	57	57	57
Fe ₃ O ₄ (263010)	57	63	1	63	63	63	1	1
Fe ₃ O ₄ (263012)	57	63	1	63	63	63	1	1
Fe ₃ S (633291)	62	62	62	62	62	62	62	62
Fe ₄ O ₅ (185515)	63	63	63	63	63	63	63	63
Fe ₄ P (43551)	47	47	47	47	47	47	47	47
Ga ₁₆ Rh ₃ (415871)	68	68	68	68	68	68	68	68
GaGd (109240)	63	63	63	63	63	63	63	63
GaGd (634206)	63	63	63	63	63	63	63	63
GaGd (634211)	63	63	63	63	63	63	63	63
GaHf (103726)	57	57	57	57	57	57	57	57
GaHo (634369)	63	63	63	63	63	63	63	63

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
GaHo (634376)	63	63	63	63	63	63	63	63
GaLa (423623)	63	63	63	63	63	63	63	63
GaLa (634476)	63	63	63	63	63	63	63	63
GaLa (634484)	63	63	63	63	63	63	63	63
GaLi ₂ (100051)	63	63	63	63	63	63	63	63
GaLi ₂ (659761)	63	63	63	63	63	63	63	63
GaLu (634550)	63	63	63	63	63	63	63	63
GaNd (103845)	63	63	63	63	63	63	63	63
GaNd (634796)	63	63	63	63	63	63	63	63
GaNd (634805)	63	63	63	63	63	63	63	63
GaPd ₂ (107293)	62	62	62	62	62	62	62	62
GaPd ₂ (409939)	62	62	62	62	62	62	62	62
GaPr (103912)	63	63	63	63	63	63	63	63
GaPr (635104)	63	63	63	63	63	63	63	63
GaPr (635111)	63	63	63	63	63	63	63	63
GaPr (635123)	63	63	63	63	63	63	63	63
GaPt ₂ (103918)	51	51	51	51	51	51	51	51
GaPt ₂ (103919)	51	51	51	51	51	51	51	51
GaSc (103954)	63	63	63	63	63	63	63	63
GaSc (635334)	63	63	63	63	63	63	63	63
GaTb (103979)	63	63	63	63	63	63	63	63
GaTb (635492)	63	63	63	63	63	63	63	63
GaY (104030)	63	63	63	63	63	63	63	63
GaY (635654)	63	63	63	63	63	63	63	63
Ga ₂₁ Rh ₄ (415870)	64	64	64	64	64	64	64	64
Ga ₂ Mg (23226)	55	55	55	55	55	55	55	55
Ga ₂ Mg ₅ (103794)	72	72	72	72	-	-	72	72
Ga ₂ Mg ₅ (634596)	72	72	72	72	-	-	72	72
Ga ₂ O ₃ (162252)	63	63	63	63	63	63	63	63
Ga ₂ Os (103785)	70	70	-	-	70	70	70	70
Ga ₂ Pd ₅ (103904)	62	62	62	62	62	62	62	62
Ga ₂ Ru (635228)	70	70	70	70	70	70	70	70
Ga ₂ Sc (103955)	74	74	74	74	74	74	74	74
Ga ₂ Sc (103956)	65	65	65	65	65	65	65	65
Ga ₂ Sc (635342)	65	65	65	65	65	65	65	65
Ga ₃ Hf ₂ (103729)	43	43	43	43	43	43	43	43
Ga ₃ Ni ₅ (103861)	65	65	65	65	65	65	65	65
Ga ₃ Ni ₅ (634860)	65	65	65	65	65	65	65	65
Ga ₃ Ni ₅ (634865)	65	65	65	65	65	65	65	65
Ga ₃ Pd ₅ (103905)	55	55	55	55	55	55	55	55
Ga ₃ Pd ₅ (635071)	55	55	55	55	55	55	55	55
Ga ₃ Pt ₅ (103927)	65	65	65	65	65	65	65	65
Ga ₅ Ho ₃ (634355)	62	62	62	62	62	62	62	62
Ga ₅ Ho ₃ (634366)	62	62	62	62	62	62	62	62
Ga ₅ Sc ₃ (635339)	62	62	62	62	62	62	62	62
Ga ₅ Tb ₃ (635493)	62	62	62	62	62	62	62	62
Ga ₅ Tb ₃ (635499)	62	62	62	62	62	62	62	62
Ga ₅ Y ₃ (635655)	62	62	62	62	62	62	62	62
Ga ₅ Y ₃ (635659)	62	62	62	62	62	62	62	62
GdGe (108500)	63	63	63	63	63	63	63	63
GdGe (109241)	63	63	63	63	63	63	63	63
GdGe (184259)	63	63	63	63	63	63	63	63
GdGe (635717)	63	63	63	63	63	63	63	63
GdGe (635724)	63	63	63	63	63	63	63	63
GdGe (635738)	63	63	63	63	63	63	63	63
GdNi (104087)	63	63	63	63	63	63	63	63
GdNi (636014)	63	63	63	63	63	63	63	63

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
GdNi (636039)	63	63	63	63	63	63	63	63
GdPd (104108)	63	63	63	63	63	63	63	63
GdPd (636150)	63	63	63	63	63	63	63	63
GdPd (636164)	63	63	63	63	63	63	63	63
GdPd (636170)	63	63	63	63	63	63	63	63
GdPt (636206)	62	62	62	62	62	62	62	62
GdPt (636215)	62	62	62	62	62	62	62	62
GdSb ₂ (636367)	21	21	21	21	21	21	21	21
GdSi (68509)	62	62	62	62	62	62	62	62
GdSi (154515)	62	62	62	62	62	62	62	62
GdSi (636414)	62	62	62	62	62	62	62	62
GdSi (636423)	62	62	62	62	62	62	62	62
GdSi (636441)	62	62	62	62	62	62	62	62
GdSi ₂ (636419)	74	74	74	74	74	74	74	74
GdZn ₂ (636499)	74	74	74	74	74	74	74	74
Gd ₂ Pt (104123)	62	62	62	62	62	62	62	62
Gd ₂ Pt (636221)	62	62	62	62	62	62	62	62
Gd ₂ S ₃ (33785)	62	62	62	62	62	62	62	62
Gd ₂ Se ₃ (99997)	62	62	62	62	62	62	62	62
Gd ₂ Se ₃ (636396)	62	62	62	62	62	62	62	62
Gd ₃ Ir (635853)	62	62	62	62	62	62	62	62
Gd ₃ Pt (636202)	62	62	62	62	62	62	62	62
Gd ₃ Pt (636226)	62	62	62	62	62	62	62	62
Gd ₃ Rh (636259)	62	62	62	62	62	62	62	62
GeH ₄ (183081)	65	65	65	65	65	65	65	65
GeH ₄ (183083)	63	63	63	63	63	63	63	63
GeHo (53647)	63	63	63	63	63	63	63	63
GeHo (636602)	63	63	63	63	63	63	63	63
GeHo (636608)	63	63	63	63	63	63	63	63
GeHo (636627)	63	63	63	63	63	63	63	63
GeIr (52126)	62	62	62	62	62	62	62	62
GeIr (636693)	62	62	62	62	62	62	62	62
GeLa (413736)	63	63	63	63	63	63	63	63
GeLa (423624)	62	62	62	62	62	62	62	62
GeLa (636781)	62	62	62	62	62	62	62	62
GeLa (636797)	62	62	62	62	62	62	62	62
GeNd (42374)	63	63	63	63	63	63	63	63
GeNd (42375)	63	63	63	63	63	63	63	63
GeNd (637250)	63	63	63	63	63	63	63	63
GeNd (637253)	63	63	63	63	63	63	63	63
GeNd (637264)	63	63	63	63	63	63	63	63
GeNd (637286)	63	63	63	63	63	63	63	63
GeNi (52124)	62	62	62	62	62	62	62	62
GeNi (659794)	62	62	62	62	62	62	62	62
GeNi ₂ (53743)	62	62	62	62	62	62	62	62
GeO ₂ (94240)	60	60	60	60	60	60	60	60
GeO ₂ (158600)	58	58	58	58	58	58	58	58
GeO ₂ (158601)	58	58	58	58	58	58	58	58
GeO ₂ (281600)	60	60	60	60	60	60	60	60
GePd (659798)	62	62	62	62	62	62	62	62
GePr (42376)	63	63	63	63	63	63	63	63
GePr (42377)	63	63	63	63	63	63	63	63
GePr (42378)	62	62	62	62	62	62	62	62
GePr (42379)	62	62	62	62	62	62	62	62
GePr (637570)	63	63	63	63	63	63	63	63
GePr (637572)	63	63	63	63	63	63	63	63
GePr (637573)	62	62	62	62	62	62	62	62

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
GePr (637575)	63	63	63	63	63	63	63	63
GePr (637582)	63	63	63	63	63	63	63	63
GePr (637606)	63	63	63	63	63	63	63	63
GePt (52127)	62	62	62	62	62	62	62	62
GePt (637633)	62	62	11	62	62	62	11	11
GePt (659799)	62	62	62	62	62	62	62	62
GeRh (637675)	62	62	62	62	62	62	62	62
GeRh ₂ (637674)	62	62	62	62	62	62	62	62
GeS (1256)	62	59	59	59	59	59	59	59
GeS (38165)	62	59	59	59	59	59	59	59
GeS (155418)	63	63	63	63	63	63	63	63
GeS (637785)	62	62	6	62	62	62	6	6
GeS (637787)	62	62	62	62	62	62	62	62
GeS (653896)	62	62	62	62	62	62	62	62
GeSc (42947)	63	63	63	63	63	63	63	63
GeSc (637831)	63	63	63	63	63	63	63	63
GeSc (637841)	63	63	63	63	63	63	63	63
GeSe (17006)	62	62	62	62	62	62	62	62
GeSe (23953)	62	62	62	62	62	62	62	62
GeSe (25831)	62	62	62	62	62	62	62	62
GeSe (41738)	62	59	59	59	59	59	59	59
GeSe (637852)	62	62	62	62	62	62	62	62
GeSe (637853)	62	62	62	62	62	62	62	62
GeSe (637854)	62	62	62	62	62	62	62	62
GeSe (637863)	62	62	62	62	62	62	62	62
GeSe (637866)	62	62	62	62	62	62	62	62
GeSr (43099)	63	63	63	63	63	63	63	63
GeSr (52703)	63	63	63	63	63	63	63	63
GeSr (659802)	63	63	63	63	63	63	63	63
GeSr ₂ (53923)	62	62	62	62	62	62	62	62
GeSr ₂ (90772)	62	62	62	62	62	62	62	62
GeTb (56029)	63	63	63	63	63	63	63	63
GeTb (637969)	63	63	63	63	63	63	63	63
GeTb (637974)	63	63	63	63	63	63	63	63
GeTb (637985)	63	63	63	63	63	63	63	63
GeTb (637987)	63	63	63	63	63	63	63	63
GeTb (637988)	63	63	63	63	63	63	63	63
GeTb (637989)	63	63	63	63	63	63	63	63
GeTb (637999)	63	63	63	63	63	63	63	63
GeY (42948)	63	63	63	63	63	63	63	63
GeY (638131)	63	63	63	63	63	63	63	63
GeY (638143)	63	63	63	63	63	63	63	63
GeYb ₂ (96112)	62	62	62	62	62	62	62	62
GeYb ₂ (96115)	62	62	62	62	62	62	62	62
GeZr (638153)	62	62	62	62	62	62	62	62
GeZr (638161)	62	62	62	62	62	62	62	62
Ge ₂ Hf (16698)	63	63	63	63	63	63	63	63
Ge ₂ Hf (636542)	63	63	63	63	63	63	63	63
Ge ₂ Hf (636552)	63	63	63	63	63	63	63	63
Ge ₂ Li ₇ (42063)	65	65	65	65	65	65	65	65
Ge ₂ Mo (16822)	62	62	62	62	62	62	62	62
Ge ₂ Ni (90341)	64	64	64	64	64	64	64	64
Ge ₂ Pt (43684)	58	58	58	58	58	58	58	58
Ge ₂ Pt (637638)	58	58	58	58	58	58	58	58
Ge ₂ Pt ₃ (637644)	62	62	62	62	62	62	62	62
Ge ₂ Sc (637830)	63	63	63	63	63	63	63	63
Ge ₂ Sr (43028)	62	62	62	62	62	62	62	62

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Ge ₂ Sr (152799)	62	62	62	62	62	62	62	62
Ge ₂ Sr (157613)	62	62	62	62	62	62	62	62
Ge ₂ Sr (637942)	62	62	62	62	62	62	62	62
Ge ₂ Tb (56030)	65	65	65	65	65	65	65	65
Ge ₂ Tb (56031)	65	65	65	65	65	65	65	65
Ge ₂ Tb (56032)	65	65	65	65	65	65	65	65
Ge ₂ Th (56046)	65	65	65	65	65	65	65	65
Ge ₂ Th (56047)	63	63	63	63	63	63	63	63
Ge ₂ Th (638027)	65	65	65	65	65	65	65	65
Ge ₂ Th (638030)	63	63	63	63	63	63	63	63
Ge ₂ U (56049)	63	63	63	63	63	63	63	63
Ge ₂ U (82702)	65	65	65	65	65	65	65	65
Ge ₂ U (83885)	65	65	65	65	65	65	65	65
Ge ₂ U (657418)	63	63	63	63	63	63	63	63
Ge ₂ W (638115)	62	62	62	62	62	62	62	62
Ge ₂ Zr (56054)	63	63	63	63	63	63	63	63
Ge ₂ Zr (638152)	63	63	63	63	63	63	63	63
Ge ₃ N ₄ (156339)	62	62	62	62	62	62	62	62
Ge ₃ Pt ₂ (42912)	62	62	62	62	62	62	62	62
Ge ₃ Rh ₅ (42776)	55	55	55	55	55	55	55	55
Ge ₃ Rh ₅ (53891)	55	55	55	55	55	55	55	55
Ge ₃ Y (88075)	63	63	63	63	63	63	63	63
Ge ₄ Hf ₅ (76306)	62	62	62	62	62	62	62	62
Ge ₄ Hf ₅ (172868)	62	62	62	62	62	62	62	62
Ge ₄ Hf ₅ (636553)	62	62	62	62	62	62	62	62
Ge ₄ Ho ₃ (86103)	63	63	63	63	63	63	63	63
Ge ₄ Ho ₃ (86104)	63	63	63	63	63	63	63	63
Ge ₄ Ho ₃ (86105)	63	63	63	63	63	63	63	63
Ge ₄ Ho ₃ (658184)	63	63	63	63	63	63	63	63
Ge ₄ Ho ₅ (166399)	62	62	6	62	62	62	6	6
Ge ₄ Ho ₅ (166400)	62	62	6	62	62	62	6	6
Ge ₄ Ho ₅ (166401)	62	62	6	62	62	62	6	6
Ge ₄ Ho ₅ (420276)	62	62	62	62	62	62	62	62
Ge ₄ Ho ₅ (636605)	62	62	62	62	62	62	62	62
Ge ₄ Ho ₅ (636619)	62	62	62	62	62	62	62	62
Ge ₄ La ₅ (97392)	62	62	62	62	62	62	62	62
Ge ₄ La ₅ (636782)	62	62	62	62	62	62	62	62
Ge ₄ Li ₉ (25308)	63	63	63	63	194	63	63	63
Ge ₄ Sc ₅ (637832)	62	62	62	62	62	62	62	62
Ge ₄ Sc ₅ (637843)	62	62	62	62	62	62	62	62
Ge ₄ Se ₉ (93460)	29	29	29	29	29	29	29	29
Ge ₄ Se ₉ (170758)	29	29	29	29	29	29	29	29
Ge ₄ Tb ₅ (87256)	62	62	62	62	62	62	62	62
Ge ₄ Tb ₅ (87257)	62	62	62	62	62	62	62	62
Ge ₄ Tb ₅ (637972)	62	62	62	62	62	62	62	62
Ge ₄ Tb ₅ (637994)	62	62	62	62	62	62	62	62
Ge ₄ Y ₃ (88105)	63	63	63	63	63	63	63	63
Ge ₄ Y ₅ (249770)	62	62	62	62	62	62	62	62
Ge ₄ Y ₅ (638127)	62	62	6	62	62	62	6	6
Ge ₅ Ho ₃ (54492)	43	43	-	-	43	43	43	43
Ge ₅ Ho ₃ (54493)	43	43	-	-	43	43	43	43
Ge ₅ Nd (710017)	71	71	71	71	71	71	71	71
Ge ₅ Tb (247400)	71	71	71	71	71	71	71	71
Ge ₅ Y ₃ (20612)	43	43	-	-	43	43	43	43
Ge ₆ Li ₁₁ (42068)	63	63	63	63	63	63	63	63
Ge ₇ Re ₃ (84208)	63	63	63	63	63	63	63	63
Ge ₉ Nd ₂ (263089)	59	59	59	59	59	59	59	59

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
HN (2236)	53	53	53	53	53	53	53	53
HN (98106)	53	53	53	53	53	53	53	53
HN (290468)	53	53	53	53	53	53	53	53
HN (412211)	53	53	53	53	53	53	53	53
HN (412428)	53	53	53	53	53	53	53	53
HTa ₂ (41774)	21	21	21	21	21	21	21	21
HY ₃ (152860)	51	51	51	51	51	51	51	51
H ₂ Mg (155809)	62	62	62	62	62	62	62	62
H ₂ Mg (155810)	29	29	29	29	29	29	29	29
H ₂ Mg (155811)	61	61	61	61	61	61	61	61
H ₂ Mg (638287)	60	60	60	60	60	60	60	60
H ₂ O (27844)	72	72	72	72	-	-	72	72
H ₂ O (31683)	20	20	4	4	20	4	4	4
H ₂ S (168207)	73	73	73	73	73	73	73	73
H ₂ Sr (155988)	62	62	62	62	62	62	62	62
H ₂ Sr (163569)	62	62	62	62	62	62	62	62
H ₂ W (247591)	62	62	62	62	62	62	62	62
H ₂ W (247592)	62	62	62	62	62	62	62	62
H ₂ W (247593)	62	62	62	62	62	62	62	62
H ₂ W (247594)	62	62	62	62	62	62	62	62
H ₂ W (247595)	62	62	62	62	62	62	62	62
H ₂ Yb (604141)	62	62	62	62	62	62	62	62
H ₂ Yb (638550)	62	62	62	62	59	62	62	62
H ₃ Y (180317)	63	63	63	63	63	63	63	63
H ₄ Sn (168180)	63	63	63	63	63	63	63	63
H ₅ W (247606)	28	28	28	28	51	28	28	28
H ₅ W (247607)	28	28	28	28	51	28	28	28
H ₅ W (247608)	28	28	28	28	28	28	28	28
H ₅ W (247609)	28	28	28	28	28	28	28	28
H ₈ Si (169740)	31	31	31	31	115	31	31	31
HfNi (638689)	63	63	63	63	63	63	63	63
HfNi (638703)	63	63	63	63	63	63	63	63
HfO ₂ (71354)	61	61	61	61	61	61	61	61
HfO ₂ (79913)	61	61	14	61	61	61	14	14
HfO ₂ (83863)	62	59	59	59	59	59	59	59
HfO ₂ (173965)	61	61	61	61	61	61	61	61
HfO ₂ (173968)	62	62	62	62	62	62	62	62
HfP ₂ (638760)	62	62	62	62	62	62	62	62
HfPd (185631)	63	63	63	63	63	63	63	63
HfPd ₅ (168289)	65	65	65	65	65	65	65	65
HfSb (107591)	63	63	63	63	63	63	63	63
HfSb ₂ (42879)	58	58	58	58	58	58	58	58
HfSb ₂ (66780)	58	58	58	58	58	58	58	58
HfSb ₂ (638875)	58	58	58	58	58	58	58	58
HfSi (53040)	62	62	62	62	62	62	62	62
HfSi (638911)	62	62	62	62	62	62	62	62
HfSi (638924)	62	62	62	62	62	62	62	62
HfSi ₂ (16697)	63	63	63	63	63	63	63	63
HfSi ₂ (638908)	63	63	63	63	63	63	63	63
HfSi ₂ (638917)	63	63	63	63	63	63	63	63
HfSi ₂ (638923)	63	63	63	63	63	63	63	63
HfTe ₅ (15051)	63	63	63	63	63	63	63	63
HfTe ₅ (85508)	63	63	63	63	63	63	63	63
HfTe ₅ (85509)	63	63	63	63	63	63	63	63
HfTe ₅ (638961)	63	63	63	63	63	63	63	63
HfTe ₅ (657474)	63	63	63	63	63	63	63	63
HfV ₂ (187953)	74	74	74	74	74	74	74	74

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Hf ₂₇ P ₁₆ (280237)	71	71	71	71	71	71	71	71
Hf ₂ P (24350)	58	58	58	58	58	58	58	58
Hf ₃ P ₂ (36117)	62	62	62	62	62	62	62	62
Hf ₃ Rh ₅ (104267)	55	55	55	55	55	55	55	55
Hf ₃ Sc (168284)	63	63	11	11	63	11	11	11
Hf ₅ Sb ₃ (410750)	62	62	62	62	62	62	62	62
Hf ₇ Ni ₁₀ (638690)	41	41	41	41	41	41	41	41
Hg ₁₁ K ₃ (240039)	71	71	71	71	71	71	71	71
HgI ₂ (22242)	36	36	36	36	36	36	36	36
HgI ₂ (412988)	36	36	36	36	36	36	36	36
HgMg ₂ (104315)	62	62	62	62	62	62	62	62
HgN ₆ (21029)	29	29	29	29	29	29	29	29
HgNa (33900)	63	63	63	63	63	63	63	63
HgNa (104326)	63	63	63	63	63	63	63	63
HgO (14124)	62	62	62	62	62	62	62	62
HgO (15890)	62	62	62	62	62	62	62	62
HgO (40316)	62	62	62	62	62	62	62	62
HgO ₂ (24774)	61	61	61	61	61	61	61	61
HgSr ₃ (639226)	62	62	62	62	62	62	62	62
HgTe (56658)	63	63	63	63	63	63	63	63
HgTe (162604)	63	63	63	63	63	63	63	63
Hg ₂ K (104303)	74	74	74	74	74	74	74	74
Hg ₂ Rb (408698)	74	74	74	74	74	74	74	74
Hg ₂ Sr (104347)	74	74	74	74	74	74	74	74
Hg ₂ Sr (247137)	74	74	74	74	74	74	74	74
Hg ₇ K ₅ (104304)	57	57	57	57	57	57	57	57
Hg ₇ K ₅ (639057)	57	57	57	57	57	57	57	57
Ho ₁₀ Si ₁₇ (415598)	44	44	44	44	44	44	44	44
HoNi (106792)	62	62	62	62	62	62	62	62
HoNi (639450)	62	62	62	62	62	62	62	62
HoNi (639469)	62	62	62	62	62	62	62	62
HoPt (639599)	62	62	62	62	62	62	62	62
HoPt (639605)	62	62	62	62	62	62	62	62
HoSb ₂ (26220)	21	21	21	21	-	-	21	21
HoSb ₂ (639687)	21	21	21	21	21	21	21	21
HoSi (154700)	63	63	63	63	63	63	63	63
HoSi (154701)	62	62	62	62	62	62	62	62
HoSi (182225)	63	63	63	63	63	63	63	63
HoSi (182226)	63	63	63	63	63	63	63	63
HoSi (182227)	63	63	63	63	63	63	63	63
HoSi (182228)	63	63	63	63	63	63	63	63
HoSi (182229)	63	63	63	63	63	63	63	63
HoSi (182230)	62	62	62	62	62	62	62	62
HoSi (182231)	62	62	62	62	62	62	62	62
HoSi (182232)	62	62	62	62	62	62	62	62
HoSi (182233)	62	62	62	62	62	62	62	62
HoSi (182234)	62	62	62	62	62	62	62	62
HoSi (602452)	63	63	63	63	63	63	63	63
HoSi (639720)	63	63	63	63	63	63	63	63
HoSi (639721)	62	62	62	62	62	62	62	62
HoSi (639736)	63	63	63	63	63	63	63	63
HoSi (639742)	62	62	62	62	62	62	62	62
HoSn ₂ (168677)	63	63	63	63	63	63	63	63
HoSn ₂ (168678)	63	63	63	63	63	63	63	63
HoSn ₂ (168679)	63	63	63	63	63	63	63	63
HoSn ₂ (639753)	63	63	63	63	63	63	63	63
HoSn ₃ (602856)	38	38	38	38	38	38	38	38

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
HoSn ₃ (639757)	38	38	38	38	38	38	38	38
HoTe ₃ (639762)	63	63	63	63	63	63	63	63
HoTe ₃ (639770)	63	63	63	63	63	63	63	63
HoZn ₂ (104459)	74	74	74	74	74	74	74	74
HoZn ₂ (104460)	74	74	74	74	74	74	74	74
HoZn ₂ (639789)	74	74	74	74	74	74	74	74
HoZn ₂ (639803)	74	74	74	74	74	74	74	74
HoZn ₃ (104461)	62	62	62	62	62	62	62	62
HoZn ₃ (639790)	62	62	62	62	62	62	62	62
Ho ₂ Pt (639592)	62	62	62	62	62	62	62	62
Ho ₂ S ₃ (72291)	62	62	62	62	62	62	62	62
Ho ₂ Se ₃ (408345)	70	70	70	70	70	70	70	70
Ho ₂ Te ₅ (639768)	63	63	63	63	63	63	63	63
Ho ₃ In ₅ (639331)	63	63	63	63	63	63	63	63
Ho ₃ Ir (639347)	62	62	62	62	62	62	62	62
Ho ₃ Ni (639451)	62	62	62	62	62	62	62	62
Ho ₃ Os (639528)	62	62	62	62	62	62	62	62
Ho ₃ Pt (639596)	62	62	62	62	62	62	62	62
Ho ₃ Ru (639642)	62	62	62	62	62	62	62	62
Ho ₃ Sn ₇ (174438)	65	65	65	65	65	65	65	65
Ho ₃ Tl ₅ (639785)	63	63	63	63	63	63	63	63
Ho ₅ Pb ₄ (639547)	62	62	62	62	62	62	62	62
Ho ₅ Pt ₄ (639594)	62	62	62	62	62	62	62	62
Ho ₅ Pt ₄ (639602)	62	62	62	62	62	62	62	62
Ho ₅ Si ₄ (154698)	62	62	62	62	62	62	62	62
Ho ₅ Si ₄ (166391)	62	62	62	62	62	62	62	62
Ho ₅ Si ₄ (166392)	62	62	62	62	62	62	62	62
Ho ₅ Si ₄ (166393)	62	62	62	62	62	62	62	62
Ho ₅ Si ₄ (602456)	62	62	62	62	62	62	62	62
Ho ₅ Si ₄ (639737)	62	62	62	62	62	62	62	62
In (38129)	63	63	63	63	63	63	63	63
In (55179)	63	63	63	63	63	63	63	63
In (55180)	63	63	63	63	63	63	63	63
In (55181)	63	63	63	63	63	63	63	63
In (55182)	63	63	63	63	63	63	63	63
In (55183)	63	63	63	63	63	63	63	63
In (55184)	63	63	63	63	63	63	63	63
In (55185)	63	63	63	63	63	63	63	63
In (55186)	63	63	63	63	63	63	63	63
In (65464)	63	63	63	63	63	63	63	63
ITl (26761)	63	63	63	63	63	63	63	63
ITl (55193)	63	63	63	63	63	63	63	63
ITl (55194)	63	63	63	63	63	63	63	63
ITl (55195)	63	63	63	63	63	63	63	63
ITl (55196)	63	63	63	63	63	63	63	63
ITl (55197)	63	63	63	63	63	63	63	63
ITl (55198)	63	63	63	63	63	63	63	63
ITl (55199)	63	63	63	63	63	63	63	63
I ₂ In (46034)	52	52	52	52	52	52	52	52
I ₂ In (201607)	52	52	52	52	52	52	52	52
I ₂ Pd (23169)	58	58	58	58	58	58	58	58
I ₂ Sr (15101)	61	61	61	61	61	61	61	61
I ₂ Sr (26031)	61	61	61	61	61	61	61	61
I ₂ Sr (37050)	61	61	61	61	61	61	61	61
I ₂ Sr (159330)	61	61	61	61	61	61	61	61
I ₂ Sr (203137)	62	62	62	62	62	62	62	62
I ₂ Zr (24807)	31	31	31	31	31	31	31	31

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
I ₃ Rb (61348)	62	62	62	62	62	62	62	62
I ₃ Si (83643)	62	62	11	62	62	62	11	11
I ₃ Th (32681)	66	66	66	66	66	66	66	66
I ₃ Tl (61349)	62	62	62	62	62	62	62	62
I ₃ U (1851)	63	65	65	65	65	65	65	65
I ₃ U (201170)	63	63	63	63	63	63	63	63
I ₃ U (201171)	63	63	63	63	63	63	63	63
I ₃ Zr (74648)	59	59	59	59	59	59	59	59
I ₄ Pt (15173)	61	61	61	61	61	61	61	61
I ₅ Ta (418486)	62	62	62	62	62	62	62	62
I ₇ Ta ₃ (300282)	64	64	64	64	64	64	64	64
In ₁₁ Sr ₃ (240132)	71	71	71	71	71	71	71	71
In ₁₁ Sr ₃ (240137)	71	71	71	71	71	71	71	71
InLi ₂ (51961)	63	63	63	63	63	63	63	63
InLi ₂ (659830)	63	63	63	63	63	63	63	63
InPd ₂ (59475)	62	62	62	62	62	62	62	62
InPd ₂ (417907)	62	62	62	62	62	62	62	62
InPd ₂ (640234)	62	62	62	62	62	62	62	62
InS (640349)	58	58	58	58	58	58	58	58
InS (660105)	58	58	58	58	58	58	58	58
InSb (10021)	25	25	25	25	25	25	25	25
InSb (57396)	25	25	25	25	25	25	25	25
InSb (156995)	63	63	63	63	63	63	63	63
InSb (156996)	63	63	63	63	63	63	63	63
InSb (157947)	63	63	63	63	63	63	63	63
InSb (659843)	25	25	25	25	25	25	25	25
InTh (102123)	57	57	57	57	57	57	57	57
InTh (640650)	57	57	57	57	57	57	57	57
InYb ₂ (59571)	62	62	62	62	62	62	62	62
In ₂ Mg ₅ (109097)	72	72	72	72	-	-	72	72
In ₂ O ₃ (162251)	62	62	62	62	62	62	62	62
In ₂ O ₃ (181834)	60	60	60	60	60	60	60	60
In ₂ O ₃ (181835)	62	62	62	62	62	62	62	62
In ₂ O ₃ (181836)	62	62	62	62	62	62	62	62
In ₂ Se (44646)	58	58	58	58	58	58	58	58
In ₂ Te (640618)	58	58	58	58	58	58	58	58
In ₃ Ir (240201)	62	62	62	62	62	62	62	62
In ₃ Pd ₅ (417906)	55	55	55	55	55	55	55	55
In ₃ Pd ₅ (640238)	55	55	55	55	55	55	55	55
In ₄ Se ₃ (2601)	58	58	58	58	58	58	58	58
In ₄ Se ₃ (23465)	58	58	58	58	58	58	58	58
In ₄ Se ₃ (79120)	58	58	58	58	58	58	58	58
In ₄ Se ₃ (425489)	58	58	58	58	58	58	58	58
In ₄ Se ₃ (425490)	58	58	58	58	58	58	58	58
In ₄ Se ₃ (425491)	58	58	58	58	58	58	58	58
In ₄ Se ₃ (425492)	58	58	58	58	58	58	58	58
In ₄ Te ₃ (14265)	58	58	58	58	58	58	58	58
In ₄ Te ₃ (41972)	58	58	58	58	58	58	58	58
In ₄ Te ₃ (79121)	58	58	58	58	58	58	58	58
In ₄ Te ₃ (79122)	58	58	58	58	58	58	58	58
In ₄ Te ₃ (182781)	58	58	58	58	58	58	58	58
In ₄ Te ₃ (182783)	58	58	58	58	58	58	58	58
In ₄ Te ₃ (182785)	58	58	58	58	58	58	58	58
In ₄ Te ₃ (182787)	58	58	58	58	58	58	58	58
In ₄ Te ₃ (182790)	58	58	58	58	58	58	58	58
In ₅ Tb ₃ (640589)	63	63	63	63	63	63	63	63
In ₅ Th ₃ (59552)	63	63	63	63	63	63	63	63

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
IrLa ₃ (640732)	62	62	62	62	62	62	62	62
IrMo (104499)	51	51	51	51	51	51	51	51
IrN ₂ (166461)	58	58	58	58	58	58	58	58
IrN ₂ (240756)	58	58	58	58	58	58	58	58
IrNb (640828)	51	51	51	51	51	51	51	51
IrS ₂ (640950)	62	62	62	62	62	62	62	62
IrSe ₂ (640985)	62	62	62	62	62	62	62	62
IrSe ₂ (654007)	62	62	62	62	62	62	62	62
IrSi (15693)	62	62	62	62	62	62	62	62
IrSi (57397)	62	62	62	62	62	62	62	62
IrSi (79236)	62	62	62	62	62	62	62	62
IrSi (640988)	62	62	62	62	62	62	62	62
IrSn ₄ (641053)	41	68	68	68	68	68	68	68
IrTa (104565)	51	51	51	51	51	51	51	51
IrTa (641067)	51	51	51	51	51	51	51	51
IrTb ₃ (641077)	62	62	62	62	62	62	62	62
IrTe ₂ (93894)	62	62	62	62	62	62	62	62
IrTe ₂ (93896)	62	62	62	62	62	62	62	62
IrTh (150819)	63	63	63	63	63	63	63	63
IrTh (641097)	63	63	63	63	63	63	63	63
IrTi (188188)	65	123	65	65	123	65	65	65
IrV (104590)	65	65	65	65	65	65	65	65
IrV (169384)	65	65	65	65	65	65	65	65
IrV (169387)	65	65	65	65	65	65	65	65
IrV (169388)	63	63	63	63	65	63	63	63
IrV (169389)	65	65	65	65	65	65	65	65
IrV (169390)	38	65	38	65	65	38	38	38
IrV (169391)	44	71	71	71	71	71	71	71
IrV (169393)	38	38	38	38	63	38	38	38
IrW (104596)	51	51	51	51	51	51	51	51
IrY ₃ (641173)	62	62	62	62	62	62	62	62
Ir ₂ S ₃ (640948)	60	60	60	60	60	60	60	60
Ir ₂ Si (640995)	62	62	62	62	62	62	62	62
Ir ₃ Li (104488)	44	44	44	44	44	44	44	44
Ir ₃ Si ₄ (42731)	62	62	11	62	62	62	11	11
KO (25527)	64	64	64	64	64	64	64	64
KO (36641)	64	64	64	64	64	64	64	64
KO (180559)	64	64	64	64	64	64	64	64
KP (14010)	19	19	19	19	19	19	19	19
KTI (262063)	64	64	64	64	64	64	64	64
KTI (262067)	64	64	64	64	64	64	64	64
K ₂ P ₃ (33259)	69	69	69	69	69	69	69	69
K ₂ S (412535)	51	63	63	63	63	63	63	63
K ₂ S ₃ (1263)	36	36	36	36	36	36	36	36
K ₂ S ₅ (44675)	19	19	19	19	19	19	19	19
K ₂ S ₅ (641320)	19	19	19	19	19	19	19	19
K ₂ Se ₃ (1264)	36	36	36	36	64	36	36	36
K ₂ Se ₅ (72380)	19	19	19	19	19	19	19	19
K ₂ Te ₃ (2453)	62	62	62	62	62	62	62	62
K ₄ P ₃ (64625)	63	63	63	63	63	63	63	63
LaNi (641489)	63	63	63	63	63	63	63	63
LaNi (641499)	63	63	63	63	63	63	63	63
LaNi (641525)	63	63	63	63	63	63	63	63
LaNi (641530)	63	63	63	63	63	63	63	63
LaPt (641688)	63	63	63	63	63	63	63	63
LaPt (641701)	63	63	63	63	63	63	63	63
LaRh (641721)	63	63	63	63	63	63	63	63

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
LaRh (656950)	63	63	63	63	63	63	63	63
LaS (77831)	64	64	64	64	64	64	64	64
LaS ₂ (1435)	62	62	62	62	62	62	62	62
LaS ₂ (418405)	62	62	62	62	62	62	62	62
LaS ₂ (656243)	33	33	33	33	62	33	33	33
LaS ₂ (659874)	62	62	62	62	62	62	62	62
LaSb ₂ (641892)	64	64	64	64	64	64	64	64
LaSb ₂ (641899)	64	64	64	64	64	64	64	64
LaSi (14385)	62	62	62	62	62	62	62	62
LaSi (30569)	62	62	62	62	62	62	62	62
LaSi (408030)	63	63	63	63	63	63	63	63
LaSi (423625)	62	62	62	62	62	62	62	62
LaSi (641960)	62	62	62	62	62	62	62	62
LaSi (641972)	62	62	62	62	62	62	62	62
LaSi (656566)	62	62	62	62	62	62	62	62
LaSn (423421)	63	63	63	63	63	63	63	63
LaSn ₂ (657383)	65	65	65	65	65	65	65	65
LaTe ₃ (642014)	63	63	63	63	63	63	63	63
LaTe ₃ (642030)	63	63	63	63	63	63	63	63
LaTe ₃ (642056)	63	63	63	63	63	63	63	63
LaZn ₂ (642080)	74	74	74	74	74	74	74	74
LaZn ₂ (642090)	74	74	74	74	74	74	74	74
LaZn ₄ (262792)	63	63	63	63	63	63	63	63
La ₂ Ni ₃ (450)	64	64	64	64	64	64	64	64
La ₂ Ni ₃ (660167)	64	64	64	64	64	64	64	64
La ₂ S ₃ (15151)	62	62	62	62	62	62	62	62
La ₂ Sn ₅ (261871)	65	65	65	65	65	65	65	65
La ₂ Te ₅ (642015)	63	63	63	63	63	63	63	63
La ₃ Ni (641490)	62	62	62	62	62	62	62	62
La ₃ Os (641610)	62	62	62	62	62	62	62	62
La ₃ Ru (641764)	62	62	62	62	62	62	62	62
La ₃ Ru (641781)	62	62	62	62	62	62	62	62
La ₃ Sn ₄ (423418)	63	63	63	63	63	63	63	63
La ₃ Sn ₅ (641994)	63	63	63	63	63	63	63	63
La ₃ Sn ₅ (642009)	63	63	63	63	63	63	63	63
La ₃ Sn ₇ (261872)	65	65	65	65	65	65	65	65
La ₃ Tl ₅ (642069)	63	63	63	63	63	63	63	63
La ₅ Pb ₄ (23564)	62	62	62	62	62	62	62	62
La ₅ Sn ₄ (104723)	62	62	62	62	62	62	62	62
La ₅ Sn ₄ (641993)	62	62	62	62	62	62	62	62
La ₅ Sn ₄ (642008)	62	62	62	62	62	62	62	62
Li ₁₃ Si ₄ (660135)	55	55	55	55	55	55	55	55
LiN (423831)	71	71	71	71	71	71	71	71
LiP ₅ (88710)	33	33	7	33	33	33	7	7
LiRh ₃ (642290)	44	44	44	44	44	44	44	44
LiTl (262068)	64	64	64	64	64	64	64	64
Li ₂ S (91282)	62	62	62	62	62	62	62	62
Li ₂ S (91283)	33	33	33	33	31	33	33	33
Li ₂ S (91284)	62	62	62	62	62	62	62	62
Li ₂ Tl (642401)	63	63	63	63	63	63	63	63
Li ₃ P ₇ (60774)	19	19	19	19	19	19	19	19
Li ₇ Si ₂ (24600)	55	55	55	55	55	55	55	55
Li ₇ Sn ₂ (104784)	65	65	65	65	65	65	65	65
LuPt (642529)	62	62	62	62	62	62	62	62
MgO (181460)	72	72	72	72	-	-	72	72
MgO (181462)	72	72	72	72	-	-	72	72
MgPd ₂ (150227)	62	62	62	62	62	62	62	62

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Mg ₂ Pb (642744)	62	62	62	62	62	62	62	62
Mg ₂ Si (167511)	62	62	62	62	62	62	62	62
Mg ₂ Si (181102)	62	62	62	62	62	62	62	62
Mg ₂ Si (187351)	62	62	62	62	62	62	62	62
Mg ₅ Tl ₂ (150631)	72	72	72	72	-	-	72	72
MnO ₂ (54114)	62	59	59	59	59	59	59	59
MnO ₂ (171866)	62	62	62	62	62	62	62	62
MnO ₂ (653914)	62	62	62	62	62	62	62	62
MnP (43246)	62	62	62	62	62	62	62	62
MnP (43399)	62	62	62	62	62	62	62	62
MnP (60880)	62	62	62	62	62	62	62	62
MnP (61136)	62	62	62	62	62	62	62	62
MnP (76089)	62	62	62	62	62	62	62	62
MnP (76090)	62	62	62	62	62	62	62	62
MnP (76091)	62	62	62	62	62	62	62	62
MnP (643200)	62	62	62	62	62	62	62	62
MnP (643213)	62	62	62	62	62	62	62	62
MnP (643217)	62	62	62	62	62	62	62	62
MnP (643220)	62	62	62	62	62	62	62	62
MnPd ₂ (247774)	62	62	62	62	62	62	62	62
MnS ₂ (643441)	58	58	58	58	58	58	58	58
MnTe (76241)	62	62	62	62	62	62	62	62
MnTe (643799)	62	62	62	62	62	62	62	62
Mn ₃ O ₄ (30005)	57	57	57	57	57	57	57	57
Mn ₃ O ₄ (97867)	57	57	57	57	57	57	57	57
Mn ₃ O ₄ (188903)	57	57	57	57	57	57	57	57
Mn ₃ Sn ₂ (55622)	62	62	62	62	62	62	62	62
MoNi ₃ (644015)	59	59	59	59	59	59	59	59
MoO ₃ (76651)	62	62	62	62	62	62	62	62
MoO ₃ (151750)	62	62	62	62	62	62	62	62
MoO ₃ (151751)	62	62	62	62	62	62	62	62
MoO ₃ (180590)	62	62	62	62	62	62	62	62
MoO ₃ (644058)	62	62	62	62	62	62	62	62
MoO ₃ (644063)	62	62	11	62	62	62	11	11
MoO ₃ (644065)	62	62	62	62	62	62	62	62
MoP ₂ (37222)	36	36	36	36	36	36	36	36
MoP ₂ (43331)	36	36	36	36	36	36	36	36
MoPt (644148)	51	51	51	51	51	51	51	51
MoPt (644160)	51	51	51	51	51	51	51	51
MoPt ₂ (105070)	71	71	71	71	71	71	71	71
MoPt ₂ (161107)	71	71	71	71	71	71	71	71
MoPt ₂ (644155)	71	71	71	71	71	71	71	71
MoPt ₂ (644167)	71	71	71	71	71	71	71	71
MoRh (108608)	51	51	51	51	51	51	51	51
MoTi (168951)	74	74	74	74	74	74	74	74
Mo ₃ Ti (168952)	71	71	71	71	71	71	71	71
Mo ₄ O ₁₁ (15815)	62	62	62	62	62	62	62	62
Mo ₉ Se ₁₁ (40789)	63	63	63	63	63	63	63	63
Mo ₉ Se ₁₁ (76353)	63	63	63	63	63	63	63	63
NNa ₃ (165991)	62	62	62	62	62	62	62	62
NOs (167514)	36	36	36	36	36	36	36	36
NS (51516)	60	60	60	60	60	60	60	60
N ₂ O ₃ (66362)	19	19	19	19	19	19	19	19
N ₂ Os (157283)	58	58	58	58	58	58	58	58
N ₂ Os (160621)	58	58	58	58	58	58	58	58
N ₂ Os (166459)	58	58	58	58	58	58	58	58
N ₂ Os (240757)	58	58	58	58	58	58	58	58

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
N ₂ Os (240758)	58	58	58	58	58	58	58	58
N ₂ Pt (166463)	58	58	58	58	58	58	58	58
N ₂ Re (187446)	62	62	62	62	62	62	62	62
N ₂ Re (187449)	71	71	71	71	71	71	71	71
N ₂ Re (187450)	29	57	57	57	57	57	57	57
N ₂ Re (187452)	65	65	65	65	65	65	65	65
N ₂ Rh (240760)	58	58	58	58	58	58	58	58
N ₂ Ru (240754)	58	58	58	58	58	58	58	58
N ₄ Si ₃ (156337)	62	62	62	62	62	62	62	62
N ₄ Zr ₃ (78945)	33	33	33	62	62	33	33	33
N ₅ P ₃ (95782)	44	44	44	44	44	44	44	44
N ₅ P ₃ (411857)	44	44	44	44	44	44	44	44
N ₅ Ta ₃ (16253)	63	63	63	63	63	63	63	63
N ₅ Ta ₃ (66533)	63	63	63	63	63	63	63	63
N ₆ Sr (30337)	70	70	-	-	70	70	70	70
N ₆ Sr (34673)	70	70	-	-	70	70	70	70
N ₆ Sr (35226)	70	70	-	-	70	70	70	70
NaO ₂ (26583)	58	58	58	58	58	58	58	58
NaO ₂ (87179)	58	58	58	58	58	58	58	58
NaO ₂ (87180)	58	58	58	58	58	58	58	58
NaO ₂ (87181)	58	58	58	58	58	58	58	58
NaO ₂ (180562)	58	58	58	58	58	58	58	58
NaO ₃ (180566)	44	44	44	44	44	44	44	44
NaP (14009)	19	19	19	19	19	19	19	19
NaP ₅ (99177)	62	62	62	62	62	62	62	62
NaTe (61382)	60	60	60	60	60	60	60	60
NaTl (261793)	63	63	63	63	63	63	63	63
NaTl (261794)	63	63	63	63	63	63	63	63
NaTl (262065)	64	64	64	64	64	64	64	64
Na ₂ S (92771)	62	62	62	62	62	62	62	62
Na ₂ S ₅ (38349)	62	62	62	62	62	62	62	62
Na ₂ S ₅ (644956)	62	62	62	62	62	62	62	62
Na ₂ Tl (105171)	20	20	20	20	20	20	20	20
Na ₉ Sn ₄ (105166)	63	63	11	63	194	63	11	63
NbNi ₃ (645073)	59	59	11	59	59	59	11	11
NbO (95729)	47	47	47	47	47	47	47	47
NbPd ₂ (645190)	71	71	71	71	71	71	71	71
NbPt (645211)	51	51	51	51	51	51	51	51
NbPt ₂ (105200)	71	71	71	71	71	71	71	71
NbPt ₂ (645233)	71	71	71	71	71	71	71	71
NbPt ₃ (645212)	59	59	59	59	59	59	59	59
NbRh (645264)	51	51	51	51	51	51	51	51
NbS ₂ (67443)	38	38	38	38	38	38	38	38
NbS ₂ (68968)	36	36	36	36	36	36	36	36
NbS ₂ (72725)	42	42	42	42	42	42	42	42
NbS ₂ (79514)	42	42	42	42	42	42	42	42
NbSe ₂ (73093)	20	20	20	20	64	20	20	20
NbSn ₂ (645495)	70	70	-	-	70	70	70	70
NbZn ₁₆ (150185)	63	63	63	63	63	63	63	63
Nb ₂ P ₅ (23281)	62	62	62	62	62	62	62	62
Nb ₆ Sn ₅ (645476)	71	71	71	71	71	71	71	71
NdNi (645586)	63	63	63	63	63	63	63	63
NdNi (645610)	63	63	63	63	63	63	63	63
NdPd (645704)	63	63	63	63	63	63	63	63
NdPt (105278)	63	63	63	63	63	63	63	63
NdPt (645728)	63	63	63	63	63	63	63	63
NdPt (645730)	62	62	62	62	62	62	62	62

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
NdRh (645758)	63	63	63	63	63	63	63	63
NdSb ₂ (645891)	64	64	64	64	64	64	64	64
NdSb ₂ (645892)	64	64	64	64	64	64	64	64
NdSi (42944)	62	62	62	62	62	62	62	62
NdSi (600989)	62	62	62	62	62	62	62	62
NdSn ₂ (54292)	65	65	65	65	65	65	65	65
NdTe ₃ (646004)	63	63	63	63	63	63	63	63
NdTe ₃ (646025)	63	63	63	63	63	63	63	63
NdTe ₃ (654190)	63	63	63	63	63	63	63	63
NdZn ₂ (105301)	74	74	74	74	74	74	74	74
NdZn ₂ (646064)	74	74	74	74	74	74	74	74
Nd ₂ S ₃ (72290)	62	62	62	62	62	62	62	62
Nd ₂ S ₃ (645834)	62	62	62	62	62	62	62	62
Nd ₂ Te ₅ (646005)	63	63	63	63	63	63	63	63
Nd ₃ Tl ₅ (646052)	63	63	63	63	63	63	63	63
Ni ₁₀ Zr ₇ (240191)	64	64	64	64	64	64	64	64
NiP (188064)	36	36	36	36	36	36	36	36
NiP (261827)	61	61	61	61	61	61	61	61
NiP (261828)	36	36	36	36	36	36	36	36
NiPr (99823)	63	63	63	63	63	63	63	63
NiPr (646227)	63	63	63	63	63	63	63	63
NiPr (646247)	63	63	63	63	63	63	63	63
NiPu (150528)	63	63	63	63	63	63	63	63
NiSb ₂ (41728)	58	58	58	58	58	58	58	58
NiSb ₂ (42117)	58	58	58	58	58	58	58	58
NiSb ₂ (42724)	58	58	58	58	58	58	58	58
NiSb ₂ (76121)	58	58	58	58	58	58	58	58
NiSb ₂ (646409)	34	34	34	58	58	34	34	34
NiSb ₂ (646410)	58	58	58	58	58	58	58	58
NiSb ₂ (646411)	58	58	58	58	58	58	58	58
NiSb ₂ (646413)	58	58	58	58	58	58	58	58
NiSb ₂ (646414)	58	58	58	58	58	58	58	58
NiSi (30626)	62	59	59	59	59	59	59	59
NiSi (42676)	62	62	62	62	62	62	62	62
NiSi (95448)	62	62	62	62	62	62	62	62
NiSi (95449)	62	62	62	62	62	62	62	62
NiSi (164179)	62	62	62	62	62	62	62	62
NiSi (164180)	62	62	62	62	62	62	62	62
NiSi (164764)	62	62	62	62	62	62	62	62
NiSi (187622)	59	59	59	59	59	59	59	59
NiSi (187623)	59	59	59	59	59	59	59	59
NiSi (646558)	62	62	62	62	62	62	62	62
NiSi (646569)	62	62	62	62	62	62	62	62
NiSi (646577)	62	62	62	62	62	62	62	62
NiSn (105352)	55	55	55	55	55	55	55	55
NiTb (105395)	62	62	62	62	62	62	62	62
NiTb (646875)	63	63	63	63	63	63	63	63
NiTb ₃ (105396)	62	62	62	62	62	62	62	62
NiTb ₃ (646861)	62	62	62	62	62	62	62	62
NiTh (105403)	62	62	62	62	62	62	62	62
NiTh (105404)	62	62	62	62	62	62	62	62
NiTh (646930)	62	62	62	62	62	62	62	62
NiY (105456)	62	62	62	62	62	62	62	62
NiY (647049)	62	62	62	62	62	62	62	62
NiY (647106)	62	62	62	62	62	62	62	62
NiY ₃ (647050)	62	62	62	62	62	62	62	62
NiY ₃ (658309)	62	62	62	62	62	62	62	62

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
NiYb (647130)	62	62	62	62	62	62	62	62
NiYb ₃ (659942)	62	62	62	62	62	62	62	62
NiZr (96322)	63	63	63	63	63	63	63	63
NiZr (105478)	63	63	63	63	63	63	63	63
NiZr (647153)	63	63	63	63	63	63	63	63
NiZr (647164)	63	63	63	63	63	63	63	63
Ni ₂ Si (165257)	62	62	62	62	62	62	62	62
Ni ₂ Si (646559)	62	62	62	62	62	62	62	62
Ni ₂ Si (646563)	62	62	62	62	62	62	62	62
Ni ₂ V (105441)	71	71	71	71	71	71	71	71
Ni ₃ S ₂ (180767)	63	63	63	63	63	63	63	63
Ni ₃ Sb (646421)	59	59	59	59	59	59	59	59
Ni ₃ Sb (646427)	59	59	59	59	59	59	59	59
Ni ₃ Si (646585)	62	62	62	62	62	62	62	62
Ni ₃ Si ₂ (43561)	36	36	36	36	63	36	36	36
Ni ₃ Sn (646747)	59	59	59	59	59	59	59	59
Ni ₃ Sn ₂ (105358)	62	62	62	62	62	62	62	62
Ni ₃ Ta (646837)	59	59	59	59	59	59	59	59
OPb (15402)	57	57	57	57	57	57	57	57
OPb (36250)	29	29	29	29	29	29	29	29
OPb (40180)	57	57	57	57	57	57	57	57
OPb (60135)	57	57	57	57	57	57	57	57
OPb (62846)	67	129	129	129	129	129	129	129
OPb (62847)	67	129	129	129	129	129	129	129
OPb (62848)	67	129	129	129	129	129	129	129
OPb (62849)	67	129	129	129	129	129	129	129
OPb (99776)	67	129	129	129	129	129	129	129
OPb (647265)	57	57	57	57	57	57	57	57
OPb (653900)	57	57	57	57	57	57	57	57
ORb (25528)	71	71	71	71	71	71	71	71
ORb (180560)	71	71	71	71	71	71	71	71
OS ₈ (15998)	29	29	7	29	29	29	7	7
OSn (20624)	31	31	31	31	59	31	31	31
OSn (60619)	36	36	36	36	64	36	36	36
OSn (424729)	36	36	36	36	36	36	36	36
OTa ₄ (76022)	47	47	47	47	47	47	47	47
O ₂ Pb (20362)	60	60	60	60	60	60	60	60
O ₂ Pb (20754)	60	60	60	60	60	60	60	60
O ₂ Pb (415268)	60	60	60	60	60	60	60	60
O ₂ Pb (415269)	60	60	60	60	60	60	60	60
O ₂ Pb (415270)	60	60	60	60	60	60	60	60
O ₂ Pb (647264)	60	60	60	60	60	60	60	60
O ₂ Pt (4415)	58	58	58	58	136	58	58	58
O ₂ Pt (30443)	58	58	58	58	136	58	58	58
O ₂ Pt (202407)	58	58	58	58	58	58	58	58
O ₂ Pt (647320)	58	58	58	58	136	58	58	58
O ₂ Re (24060)	60	60	60	60	60	60	60	60
O ₂ Re (647362)	60	60	60	60	60	60	60	60
O ₂ Ru (84619)	58	58	58	58	136	58	58	58
O ₂ Ru (290495)	58	58	58	58	58	58	58	58
O ₂ S (24645)	41	41	41	41	41	41	41	41
O ₂ Sb (919)	33	33	33	33	33	33	33	33
O ₂ Sb (4109)	33	33	4	33	33	33	4	4
O ₂ Sb (25549)	33	52	52	52	52	52	52	52
O ₂ Sb (63271)	33	33	4	33	33	33	4	4
O ₂ Sb (153154)	33	33	33	33	33	33	33	33
O ₂ Sb (153155)	33	33	33	33	33	33	33	33

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
O ₂ Sb (647389)	33	52	52	52	52	52	52	52
O ₂ Se (59714)	55	55	55	55	55	55	55	55
O ₂ Se (99464)	26	26	26	26	26	26	26	26
O ₂ Se (99465)	26	26	26	26	26	26	26	26
O ₂ Se (412234)	55	55	55	55	55	55	55	55
O ₂ Si (15321)	20	20	20	20	20	20	20	20
O ₂ Si (40895)	20	20	20	20	20	20	20	20
O ₂ Si (40898)	20	20	20	20	20	20	20	20
O ₂ Si (40900)	20	20	20	20	20	20	20	20
O ₂ Si (40901)	20	20	4	4	20	20	4	4
O ₂ Si (51702)	60	60	60	60	60	60	60	60
O ₂ Si (52371)	19	19	19	19	19	19	19	19
O ₂ Si (61178)	36	36	36	36	36	36	36	36
O ₂ Si (62581)	63	63	12	63	63	63	12	12
O ₂ Si (65498)	36	36	36	36	36	36	36	36
O ₂ Si (69114)	36	36	36	36	36	36	36	36
O ₂ Si (75649)	33	33	33	33	33	33	33	33
O ₂ Si (75652)	46	46	46	46	46	46	46	46
O ₂ Si (75653)	20	20	20	20	20	20	20	20
O ₂ Si (75664)	24	24	24	24	24	24	24	24
O ₂ Si (161310)	60	60	60	60	60	60	60	60
O ₂ Si (162441)	36	36	36	36	36	36	36	36
O ₂ Si (162621)	20	20	20	20	20	20	20	20
O ₂ Si (162622)	20	20	20	20	20	20	20	20
O ₂ Si (170497)	63	63	63	63	63	63	63	63
O ₂ Si (170501)	70	70	-	-	70	70	70	70
O ₂ Si (170524)	64	64	64	64	64	64	64	64
O ₂ Si (170527)	68	68	68	68	68	68	68	68
O ₂ Si (170533)	48	48	48	48	48	48	48	48
O ₂ Si (170535)	50	50	50	50	50	50	50	50
O ₂ Si (170546)	56	56	56	56	56	56	56	56
O ₂ Si (170549)	54	54	54	54	54	54	54	54
O ₂ Si (170551)	54	54	54	54	54	54	54	54
O ₂ Si (171738)	38	121	42	121	121	121	42	42
O ₂ Si (171739)	18	18	18	114	114	18	18	18
O ₂ Si (201689)	36	36	36	36	36	36	36	36
O ₂ Si (280624)	21	21	21	21	21	21	21	21
O ₂ Sn (56675)	58	58	58	58	136	58	58	58
O ₂ Sn (62199)	60	60	60	60	60	60	60	60
O ₂ Sn (157450)	60	60	60	60	60	60	60	60
O ₂ Sn (157452)	61	61	61	61	61	61	61	61
O ₂ Sn (181280)	61	61	61	61	61	61	61	61
O ₂ Sn (181281)	61	61	61	61	61	61	61	61
O ₂ Sn (181282)	62	62	62	62	62	62	62	62
O ₂ Sn (181283)	62	62	62	62	62	62	62	62
O ₂ Sn (189465)	60	60	60	60	60	60	60	60
O ₂ Sn (189467)	61	61	7	61	61	62	7	7
O ₂ Te (26844)	61	61	61	61	61	61	61	61
O ₂ Te (30222)	61	61	61	61	61	61	61	61
O ₂ Te (34423)	19	19	19	19	19	19	19	19
O ₂ Te (90733)	19	19	19	19	19	19	19	19
O ₂ Te (166848)	63	63	63	63	63	63	63	63
O ₂ Te (167816)	19	19	19	62	62	19	19	19
O ₂ Te (167817)	19	19	19	19	19	19	19	19
O ₂ Th (246705)	62	62	62	62	62	62	62	62
O ₂ Ti (15328)	60	60	60	60	60	60	60	60
O ₂ Ti (15409)	61	61	61	61	61	61	61	61

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
O ₂ Ti (31122)	61	61	61	61	61	61	61	61
O ₂ Ti (36408)	61	61	61	61	61	61	61	61
O ₂ Ti (36409)	61	61	61	61	61	61	61	61
O ₂ Ti (36410)	61	61	61	61	61	61	61	61
O ₂ Ti (36411)	61	61	61	61	61	61	61	61
O ₂ Ti (56155)	61	61	61	61	61	61	61	61
O ₂ Ti (77693)	61	61	61	61	61	61	61	61
O ₂ Ti (154605)	61	61	61	61	61	61	61	61
O ₂ Ti (154606)	61	61	61	61	61	61	61	61
O ₂ Ti (158778)	60	60	60	60	60	60	60	60
O ₂ Ti (158779)	60	60	60	60	60	60	60	60
O ₂ Ti (158780)	60	60	60	60	60	60	60	60
O ₂ Ti (182577)	62	62	62	62	62	62	62	62
O ₂ Ti (182578)	62	62	62	62	62	62	62	62
O ₂ Ti (189319)	61	61	61	61	61	61	61	61
O ₂ Ti (189320)	60	60	60	60	60	60	60	60
O ₂ Ti (189322)	61	61	61	61	61	61	61	61
O ₂ Ti (189323)	62	62	62	62	62	62	62	62
O ₂ Ti (189327)	29	60	60	60	60	60	60	60
O ₂ Ti (202765)	60	60	60	60	60	60	60	60
O ₂ Ti (261744)	61	61	61	61	61	61	61	61
O ₂ Ti (647563)	61	61	61	61	61	61	61	61
O ₂ U (160815)	61	61	61	61	61	61	61	61
O ₂ V (34419)	22	22	22	65	-	22	22	22
O ₂ W (74774)	62	62	62	62	62	62	62	62
O ₂ Zr (56696)	62	62	62	62	62	62	62	62
O ₂ Zr (67004)	29	29	29	29	29	29	29	29
O ₂ Zr (173963)	62	62	62	62	62	62	62	62
O ₃ Rh ₂ (9206)	61	61	61	61	61	61	61	61
O ₃ Rh ₂ (181832)	62	62	62	62	62	62	62	62
O ₃ Sb ₂ (2033)	56	56	56	56	56	56	56	56
O ₃ Sb ₂ (27595)	56	56	56	56	56	56	56	56
O ₃ Sb ₂ (105547)	56	56	56	56	56	56	56	56
O ₃ Sb ₂ (262268)	19	19	19	19	19	19	19	19
O ₃ Sb ₂ (414463)	19	19	19	19	19	19	19	19
O ₃ U (1094)	70	70	70	70	141	70	15	70
O ₃ U (1095)	70	70	70	70	70	70	70	70
O ₃ U (14366)	19	19	19	19	19	19	19	19
O ₃ U (647582)	70	70	70	70	141	70	70	70
O ₃ W (654048)	62	62	62	62	62	62	62	62
O ₄ Pb ₃ (4107)	55	55	55	55	55	55	55	55
O ₄ Pb ₃ (9756)	55	55	55	55	55	55	55	55
O ₄ Pb ₃ (9757)	55	55	55	55	55	55	55	55
O ₄ Pb ₃ (97282)	55	55	55	55	55	55	55	55
O ₄ Pb ₃ (647269)	55	55	55	55	55	55	55	55
O ₅ P ₂ (79698)	62	62	62	62	62	62	62	62
O ₅ P ₂ (82688)	43	43	43	43	43	43	43	43
O ₅ P ₂ (654026)	62	62	14	62	62	62	14	14
O ₅ Ta ₂ (95462)	49	47	49	47	47	49	49	49
O ₅ Ta ₂ (236386)	49	47	49	47	47	49	49	49
O ₅ Ti ₃ (20361)	63	63	63	63	63	63	63	63
O ₅ Ti ₃ (50984)	63	63	63	63	63	63	63	63
O ₅ V ₂ (15984)	31	31	31	31	31	31	31	31
O ₅ V ₂ (29140)	31	31	31	31	31	31	31	31
O ₅ V ₂ (41030)	31	31	31	31	59	31	31	31
O ₅ V ₂ (43132)	59	59	59	59	59	59	59	59
O ₅ V ₂ (60767)	59	59	59	59	59	59	59	59

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
O ₅ V ₂ (80594)	62	62	11	62	62	62	11	11
O ₅ V ₂ (82151)	31	31	31	31	59	31	31	31
O ₅ V ₂ (82152)	59	59	59	59	59	59	59	59
O ₅ V ₂ (99808)	59	59	59	59	59	59	59	59
O ₅ V ₂ (157988)	31	31	31	31	31	31	31	31
O ₈ U ₃ (16559)	38	38	38	38	65	38	38	38
O ₈ U ₃ (16756)	21	65	21	65	65	21	21	21
O ₈ U ₃ (24906)	63	63	63	63	63	63	63	63
O ₈ U ₃ (26201)	38	38	38	38	65	38	38	38
O ₈ U ₃ (28138)	21	21	21	21	21	21	21	21
O ₈ U ₃ (36315)	63	63	63	63	63	63	63	63
O ₈ U ₃ (647584)	21	21	21	21	21	21	21	21
O ₈ W ₃ (73719)	21	21	21	21	21	21	21	21
O ₈ W ₃ (73720)	55	55	55	55	55	55	55	55
O ₉ P ₂ (412901)	19	19	19	19	19	19	19	19
O ₉ V ₄ (15041)	62	62	62	62	62	62	62	62
OsP ₂ (993)	58	58	58	58	58	58	58	58
OsP ₂ (42609)	58	58	58	58	58	58	58	58
OsP ₂ (42740)	58	58	58	58	58	58	58	58
OsP ₂ (647706)	58	58	58	58	58	58	58	58
OsP ₂ (647711)	58	58	58	58	58	58	58	58
OsSb ₂ (997)	58	58	58	58	58	58	58	58
OsSb ₂ (42611)	58	58	58	58	58	58	58	58
OsSb ₂ (647754)	58	58	58	58	58	58	58	58
OsSb ₂ (647757)	58	58	58	58	58	58	58	58
OsSb ₂ (647758)	58	58	58	58	58	58	58	58
OsSi ₂ (42730)	64	64	64	64	64	64	64	64
OsSi ₂ (186765)	64	64	64	64	64	64	64	64
OsSi ₂ (186766)	64	64	64	64	64	64	64	64
OsSi ₂ (603889)	64	64	64	64	64	64	64	64
OsTb ₃ (647820)	62	62	62	62	62	62	62	62
OsY ₃ (647869)	62	62	62	62	62	62	62	62
Os ₂ Si ₃ (95590)	60	60	60	60	60	60	60	60
Os ₂ Si ₃ (647772)	60	60	60	60	60	60	60	60
Os ₂ Si ₃ (647782)	60	60	60	60	60	60	60	60
PPd ₃ (85525)	62	62	62	62	62	62	62	62
PPd ₃ (647918)	62	62	62	62	62	62	62	62
PPd ₃ (647921)	62	62	62	62	62	62	62	62
PRe ₂ (43564)	62	62	62	62	62	62	62	62
PRe ₂ (48123)	62	62	62	62	62	62	62	62
PRe ₂ (186200)	62	62	62	62	62	62	62	62
PRe ₂ (186201)	62	62	62	62	62	62	62	62
PRe ₂ (186202)	62	62	62	62	62	62	62	62
PRe ₂ (186203)	62	62	62	62	62	62	62	62
PRu (648015)	62	62	62	62	62	62	62	62
PRu ₂ (43686)	62	62	62	62	62	62	62	62
PRu ₂ (648021)	62	62	62	62	62	62	62	62
PSc ₃ (648101)	62	62	62	62	62	62	62	62
PSi (23724)	36	36	36	36	36	36	36	36
PSi (87149)	36	36	36	36	36	36	36	36
PTa ₂ (87507)	58	58	58	58	58	58	58	58
PTa ₂ (87508)	58	58	58	58	58	58	58	58
PV ₂ (77856)	62	62	62	62	62	62	62	62
PV ₂ (648271)	62	62	62	62	62	62	62	62
PV ₂ (648278)	62	62	62	62	62	62	62	62
PW (42056)	62	62	62	62	62	62	62	62
PW (648279)	62	62	62	62	62	62	62	62

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
PW (648280)	62	62	62	62	62	62	62	62
PW (648284)	62	62	62	62	62	62	62	62
PZr ₂ (40282)	65	65	65	65	65	65	65	65
P ₂ Ru (992)	58	58	58	58	58	58	58	58
P ₂ Ru (42607)	58	58	58	58	58	58	58	58
P ₂ Ru (42737)	58	58	58	58	58	58	58	58
P ₂ Ru (648016)	58	58	58	58	58	58	58	58
P ₂ Ru (648022)	58	58	58	58	58	58	58	58
P ₂ Sc ₃ (41678)	62	62	62	62	62	62	62	62
P ₂ Sc ₃ (41679)	62	62	11	62	62	11	11	11
P ₂ Si (43098)	55	55	55	55	55	55	55	55
P ₂ Th (648206)	62	62	62	62	62	62	62	62
P ₂ Ti (24351)	62	62	62	62	62	62	62	62
P ₂ Ti (648232)	62	62	62	62	62	62	62	62
P ₂ W (37223)	36	36	36	36	36	36	36	36
P ₂ W (648281)	36	36	36	36	36	36	36	36
P ₂ W (648288)	36	36	36	36	36	36	36	36
P ₂ Zr (24352)	62	62	62	62	62	62	62	62
P ₂ Zr (400334)	62	62	62	62	62	62	62	62
P ₂ Zr (648316)	62	62	62	62	62	62	62	62
P ₃ Rb ₂ (65184)	69	69	69	69	69	69	69	69
P ₃ Rb ₂ (654296)	69	69	69	69	69	69	69	69
P ₃ Re (647985)	62	62	62	62	62	62	62	62
P ₃ Rh ₄ (43704)	62	62	62	62	62	62	62	62
P ₃ Tc (35200)	62	62	62	62	62	62	62	62
P ₃ Ti ₅ (648211)	62	62	6	62	62	61	6	6
P ₃ V ₄ (648275)	63	63	63	63	63	63	63	63
P ₄ Re (8197)	61	61	61	61	61	61	61	61
P ₄ S ₃ (417155)	62	62	62	62	62	62	62	62
P ₄ Se ₃ (40204)	62	62	62	62	62	62	62	62
P ₄ Se ₅ (16140)	33	33	33	33	33	33	33	33
P ₄ Tc (35117)	61	61	14	61	61	61	14	14
P ₅ Tl (15021)	26	26	26	26	26	26	26	26
P ₇ Th (63584)	19	19	19	19	19	19	19	19
P ₉ Zr ₁₄ (31785)	58	58	58	58	58	58	58	58
PbS (68969)	36	36	36	36	64	36	36	36
PbS (183240)	63	63	63	63	63	63	63	63
PbS (183241)	62	62	62	62	62	62	62	62
PbS (183249)	28	28	28	28	28	28	28	28
PbS (183250)	28	28	28	28	28	28	28	28
PbS (183251)	28	28	28	28	28	28	28	28
PbS (183252)	38	38	38	38	38	38	38	38
PbS (183253)	38	38	38	38	38	38	38	38
PbS (648448)	63	63	63	63	63	63	63	63
PbS (648451)	62	62	62	62	62	62	62	62
PbSr (105623)	63	63	63	63	63	63	63	63
PbSr ₂ (105624)	62	62	62	62	62	62	62	62
PbTe (648609)	62	62	62	62	62	62	62	62
PbYb ₂ (105645)	62	62	62	62	62	62	62	62
Pb ₂ Y (105640)	63	63	63	63	63	63	63	63
Pb ₄ Tb ₅ (648577)	62	62	62	62	62	62	62	62
Pb ₄ Y ₅ (105643)	62	62	62	62	62	62	62	62
Pb ₅ Rh ₄ (105609)	69	69	69	69	48	48	69	69
PdPr (648691)	63	63	63	63	63	63	63	63
PdPr (656730)	63	63	63	63	63	63	63	63
PdPu (1918)	62	62	62	62	62	62	62	62
PdPu (105658)	62	62	62	62	62	62	62	62

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
PdS ₂ (16694)	61	61	61	61	61	61	61	61
PdS ₂ (166276)	61	61	61	61	61	61	61	61
PdS ₂ (648747)	61	61	61	61	61	61	61	61
PdS ₂ (648753)	61	61	61	61	61	61	61	61
PdSe ₂ (16693)	61	61	61	61	61	61	61	61
PdSe ₂ (166277)	61	61	61	61	61	61	61	61
PdSe ₂ (170327)	61	61	61	61	61	61	61	61
PdSe ₂ (648826)	61	61	61	61	61	61	61	61
PdSe ₂ (648829)	61	61	61	61	61	61	61	61
PdSe ₂ (648835)	61	61	61	61	61	61	61	61
PdSe ₂ (648838)	61	61	61	61	61	61	61	61
PdSi (15016)	62	62	62	62	62	62	62	62
PdSi (79237)	62	62	62	62	62	62	62	62
PdSi (648859)	62	62	62	62	62	62	62	62
PdSi (659957)	62	62	62	62	62	62	62	62
PdSn (105683)	62	62	62	62	62	62	62	62
PdSn (109415)	62	62	62	62	62	62	62	62
PdSn (648928)	62	62	62	62	62	62	62	62
PdSn (648929)	62	62	62	62	62	62	62	62
PdSn ₃ (413279)	64	64	64	64	64	64	64	64
PdSn ₄ (105686)	41	41	41	41	68	41	41	41
PdSn ₄ (151195)	41	68	68	68	68	68	68	68
PdSn ₄ (413280)	68	68	68	68	68	68	68	68
PdSn ₄ (648920)	41	68	68	68	68	68	68	68
PdSr (648963)	63	63	63	63	63	63	63	63
PdTb (648985)	63	63	63	63	63	63	63	63
PdTh (105716)	62	62	62	62	62	62	62	62
PdTh (649026)	62	62	62	62	62	62	62	62
PdTi (184672)	51	51	51	51	51	51	51	51
PdY (169021)	63	63	63	63	63	63	63	63
PdY ₃ (649111)	62	62	62	62	62	62	62	62
PdYb ₃ (649132)	62	62	62	62	62	62	62	62
PdZr (55546)	63	63	63	63	63	63	63	63
PdZr (186411)	63	63	63	63	63	63	63	63
Pd ₂ Sb (77889)	36	36	36	36	36	36	36	36
Pd ₂ Sn (42595)	62	62	62	62	62	62	62	62
Pd ₂ Sn (158363)	62	62	62	62	62	62	62	62
Pd ₂ Sn (158364)	62	62	62	62	62	62	62	62
Pd ₂ Sn (158365)	62	62	62	62	62	62	62	62
Pd ₂ Ta (105708)	71	71	71	71	71	71	71	71
Pd ₂ Ta (648976)	71	71	71	71	71	71	71	71
Pd ₂ Tl (649055)	62	62	62	62	62	62	62	62
Pd ₂ V (105741)	71	71	71	71	71	71	71	71
Pd ₂ V (649096)	71	71	71	71	71	71	71	71
Pd ₂ Zn (649139)	62	62	62	62	62	62	62	62
Pd ₃ S (24347)	40	40	40	63	63	40	40	40
Pd ₃ S (648754)	40	40	40	63	63	40	40	40
Pd ₃ Si (43702)	62	62	62	62	62	62	62	62
Pd ₃ Si (648855)	62	62	62	62	62	62	62	62
Pd ₃ Te ₂ (77902)	63	63	63	63	63	63	63	63
Pd ₃ Te ₂ (649012)	63	63	63	63	63	63	63	63
Pd ₃ Ti ₂ (105725)	63	63	63	63	63	63	63	63
Pd ₃ Ti ₂ (167650)	63	63	63	63	63	63	63	63
Pd ₇ Se ₄ (648822)	18	18	18	18	18	18	18	18
Pd ₉ Si ₂ (67451)	62	62	62	62	62	62	62	62
Pd ₉ Si ₂ (648856)	62	62	62	62	62	62	62	62
PrPt (108760)	63	63	63	63	63	63	63	63

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
PrPt (649190)	63	63	63	63	63	63	63	63
PrPt (649192)	62	62	62	62	62	62	62	62
PrPt (649203)	63	63	63	63	63	63	63	63
PrRh (649221)	63	63	63	63	63	63	63	63
PrS ₂ (418406)	62	62	62	62	62	62	62	62
PrSi (42945)	62	62	62	62	62	62	62	62
PrSi (649360)	62	62	62	62	62	62	62	62
PrSi (649381)	62	62	62	62	62	62	62	62
PrTe ₃ (649403)	63	63	63	63	63	63	63	63
PrZn ₂ (649462)	74	74	74	74	74	74	74	74
PrZn ₂ (649482)	74	74	74	74	74	74	74	74
PrZn ₃ (649473)	62	62	62	62	62	62	62	62
Pr ₂ S ₃ (83383)	62	62	62	62	62	62	62	62
Pr ₂ Te ₅ (649404)	63	63	63	63	63	63	63	63
Pr ₃ Tl ₅ (649450)	63	63	63	63	63	63	63	63
PtPu (649512)	63	63	63	63	63	63	63	63
PtPu ₂ (2256)	62	62	62	62	62	62	62	62
PtSc ₂ (105785)	62	62	62	62	62	62	62	62
PtSi (2623)	62	59	59	59	59	59	59	59
PtSi (76627)	62	59	59	59	59	59	59	59
PtSi (79238)	62	62	62	62	62	62	62	62
PtSi (649603)	62	62	62	62	62	62	62	62
PtSi (659967)	62	62	62	62	62	62	62	62
PtSm (649657)	62	62	62	62	62	62	62	62
PtSn ₄ (54609)	68	68	68	68	68	68	68	68
PtSn ₄ (105793)	41	68	68	68	68	68	68	68
PtSn ₄ (649677)	41	68	68	68	68	68	68	68
PtTb (10511)	62	62	62	65	129	62	62	62
PtTb (649729)	62	62	62	62	62	62	62	62
PtTb ₂ (105806)	62	62	62	62	62	62	62	62
PtTb ₂ (649723)	62	62	62	62	62	62	62	62
PtTb ₃ (649727)	62	62	62	62	62	62	62	62
PtTh (150541)	63	63	63	63	63	63	63	63
PtTh (649759)	63	63	63	63	63	63	63	63
PtTi (649765)	51	51	51	51	51	51	51	51
PtU (105826)	63	63	63	63	63	63	63	63
PtU (649818)	63	63	63	63	63	63	63	63
PtV (649822)	51	51	51	51	51	51	51	51
PtV (649832)	51	51	51	51	51	51	51	51
PtY ₂ (649844)	62	62	62	62	62	62	62	62
PtY ₃ (8016)	62	62	62	62	62	62	62	62
PtYb (105847)	62	62	62	62	62	62	62	62
PtYb (649871)	62	62	62	62	62	62	62	62
PtYb ₂ (649873)	62	62	62	62	62	62	62	62
PtZr (649884)	63	63	63	63	63	63	63	63
Pt ₂ Ta (105802)	63	63	63	63	63	63	63	63
Pt ₂ U (105832)	40	63	63	63	63	63	63	63
Pt ₂ V (649823)	71	71	71	71	71	71	71	71
Pt ₂ V (649837)	71	71	71	71	71	71	71	71
Pt ₂ W (649841)	71	71	71	71	71	71	71	71
Pt ₃ Sb ₂ (42752)	72	72	72	72	-	-	72	72
Pt ₃ Si (77975)	62	62	62	62	62	62	62	62
Pt ₃ Sr ₇ (105779)	62	62	62	62	62	62	62	62
Pt ₃ Sr ₇ (649709)	62	62	62	62	62	62	62	62
Pt ₄ Sr ₅ (649708)	62	62	6	62	62	62	6	6
Pt ₄ Tb ₅ (649725)	62	62	62	62	62	62	62	62
Pt ₄ Y ₅ (2422)	62	62	11	62	62	11	11	11

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Pt ₅ Ti ₃ (105817)	72	72	72	72	-	-	72	72
Pt ₇ Zn ₁₂ (105856)	55	55	55	55	55	55	55	55
PuSb ₂ (649946)	64	64	64	64	64	64	64	64
PuSi (109364)	62	65	59	-	51	51	59	59
PuSi (649968)	62	62	62	62	62	62	62	62
PuSi (649972)	62	62	62	62	62	62	62	62
RbS (73175)	71	71	71	71	71	71	71	71
RbSb (14030)	19	19	19	19	19	19	19	19
RbTe (83350)	55	55	55	55	55	55	55	55
Rb ₂ S ₃ (14092)	36	36	36	36	36	36	36	36
Rb ₂ S ₅ (100321)	19	19	19	19	19	19	19	19
Rb ₂ Se ₃ (14093)	36	36	36	36	36	36	36	36
Rb ₂ Se ₃ (650051)	36	36	36	36	36	36	36	36
Rb ₂ Se ₅ (100322)	19	19	19	19	19	19	19	19
Rb ₂ Te (55137)	62	62	62	62	62	62	62	62
Rb ₂ Te (55138)	62	62	62	62	62	62	62	62
Rb ₂ Te (55139)	62	62	62	62	62	62	62	62
Rb ₂ Te (55140)	62	62	62	62	62	62	62	62
Rb ₂ Te (55141)	62	62	62	62	62	62	62	62
Rb ₂ Te (55142)	62	62	62	62	62	62	62	62
Rb ₂ Te (55143)	62	62	62	62	62	62	62	62
Rb ₂ Te (55144)	62	62	62	62	62	62	62	62
Rb ₂ Te (55145)	62	62	62	62	62	62	62	62
Rb ₂ Te (55146)	62	62	62	62	62	62	62	62
Rb ₂ Te (55147)	62	62	62	62	62	62	62	62
Rb ₂ Te (55148)	62	62	62	62	59	62	62	62
Rb ₂ Te (55149)	62	62	62	62	59	62	62	62
Rb ₂ Te (55150)	62	62	11	-	59	11	11	11
Rb ₂ Te (55151)	62	62	11	63	59	62	11	11
Rb ₂ Te (55153)	62	62	11	63	59	62	11	11
Rb ₂ Te ₃ (77994)	62	62	62	62	62	62	62	62
ReSi ₂ (38274)	71	71	71	71	139	71	71	71
Re ₂ Te ₅ (650159)	61	61	61	61	61	61	61	61
Re ₂ U (650184)	63	63	63	63	63	63	63	63
Re ₃ Ru (168956)	44	44	44	44	44	44	44	44
RhSb (991)	62	62	62	62	62	62	62	62
RhSb (650244)	62	62	62	62	62	62	62	62
RhSb (650252)	62	62	62	62	62	62	62	62
RhSe ₂ (650286)	62	62	62	62	62	62	62	62
RhSi (79234)	62	62	11	62	62	62	11	11
RhSi (108722)	62	62	62	62	62	62	62	62
RhSi (182505)	62	62	62	62	62	62	62	62
RhSi (182506)	62	62	62	62	62	62	62	62
RhSi (185104)	62	62	62	62	62	62	62	62
RhSi (650301)	62	62	62	62	62	62	62	62
RhSi (650306)	62	62	62	62	62	62	62	62
RhSn ₂ (650384)	41	64	41	64	64	41	41	41
RhTb ₃ (650435)	62	62	62	62	62	62	62	62
RhTh (150542)	63	63	63	63	63	63	63	63
RhTh (650464)	63	63	63	63	63	63	63	63
RhTh (650471)	63	63	63	63	63	63	63	63
RhV (169386)	65	65	65	65	65	65	65	65
RhV (650512)	65	65	65	65	65	65	65	65
RhY ₃ (650529)	62	62	62	62	62	62	62	62
RhZr (105979)	62	62	62	62	62	62	62	62
Rh ₂ S ₃ (15344)	60	60	60	60	60	60	60	60
Rh ₂ Sb (42960)	62	62	62	62	62	62	62	62

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Rh ₂ Sb (650253)	62	62	62	62	62	62	62	62
Rh ₂ Si (43337)	62	62	62	62	62	62	62	62
Rh ₂ Si (650300)	62	62	62	62	62	62	62	62
Rh ₂ Sn (105931)	62	62	62	62	62	62	62	62
Rh ₂ Sn (650380)	62	62	62	62	62	62	62	62
Rh ₂ Ta (650415)	62	62	62	62	62	62	62	62
Rh ₃ Si ₄ (24354)	62	62	62	62	62	62	62	62
Rh ₃ Te ₂ (650451)	63	63	63	63	63	63	63	63
Rh ₅ Si ₃ (43338)	55	55	55	55	55	55	55	55
Rh ₅ Si ₃ (43679)	55	55	55	55	55	55	55	55
Rh ₅ Si ₃ (650299)	55	55	55	55	55	55	55	55
Rh ₅ Ti ₃ (105957)	55	55	55	55	55	55	55	55
Rh ₅ Zr ₃ (62932)	63	63	63	63	63	63	63	63
Rh ₅ Zr ₃ (63105)	63	63	63	63	63	63	63	63
Rh ₅ Zr ₃ (650556)	63	63	63	63	63	63	63	63
RuSb (990)	62	62	62	62	62	62	62	62
RuSb ₂ (996)	58	58	58	58	58	58	58	58
RuSb ₂ (42608)	58	58	58	58	58	58	58	58
RuSb ₂ (42739)	58	58	58	58	58	58	58	58
RuSb ₂ (43652)	58	58	58	58	58	58	58	58
RuSb ₂ (650590)	58	58	58	58	58	58	58	58
RuSb ₂ (650593)	58	58	58	58	58	58	58	58
RuTb ₃ (650703)	62	62	62	62	62	62	62	62
RuTe ₂ (106001)	58	58	58	58	58	58	58	58
RuTe ₂ (406722)	58	58	58	58	58	58	58	58
RuTe ₂ (650713)	58	58	58	58	58	58	58	58
RuTh (150820)	63	63	63	63	63	63	63	63
RuTh (650725)	63	63	63	63	63	63	63	63
RuY ₃ (650772)	62	62	62	62	62	62	62	62
Ru ₂ Si (43591)	62	62	62	62	62	62	62	62
Ru ₂ Si (650630)	62	62	62	62	62	62	62	62
Ru ₂ Si ₃ (2344)	60	60	60	60	60	60	60	60
Ru ₂ Si ₃ (56644)	60	60	60	60	60	60	60	60
Ru ₂ Si ₃ (650619)	60	60	60	60	60	60	60	60
Ru ₄ Si ₃ (30398)	62	62	62	62	62	62	62	62
Ru ₄ Si ₃ (650617)	62	62	62	62	62	62	62	62
Ru ₄ Si ₃ (650632)	62	62	62	62	62	62	62	62
Ru ₅ Si ₃ (650615)	55	55	55	55	55	55	55	55
SSn (24376)	62	62	62	62	62	62	62	62
SSn (30271)	62	63	63	63	63	63	63	63
SSn (41739)	62	59	59	59	59	59	59	59
SSn (41750)	62	62	62	62	62	62	62	62
SSn (52106)	63	63	63	63	63	63	63	63
SSn (52108)	62	62	62	62	62	62	62	62
SSn (52109)	62	62	62	62	62	62	62	62
SSn (52110)	62	62	62	62	62	62	62	62
SSn (67442)	39	39	39	39	39	39	39	39
SSn (100672)	63	63	63	63	63	63	63	63
SSn (106028)	62	59	59	59	59	59	59	59
SSn (106029)	62	59	59	59	59	59	59	59
SSn (106030)	62	59	59	59	59	59	59	59
SSn (156130)	62	62	62	62	62	62	62	62
SSn (650990)	62	62	62	62	62	62	62	62
SSn (650998)	62	59	59	59	59	59	59	59
SSn (651004)	63	63	63	63	63	63	63	63
SSn (651008)	62	62	62	62	62	62	62	62
SSn (651017)	62	62	62	62	62	62	62	62

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
SSn (651018)	62	62	62	62	62	62	62	62
SSn (651019)	62	62	62	62	62	62	62	62
SSn (651020)	63	63	63	63	63	63	63	63
SSn (651025)	62	62	62	62	62	62	62	62
SSn (656776)	62	62	62	62	62	62	62	62
STa ₂ (26184)	57	57	57	57	57	57	57	57
STa ₂ (657370)	57	57	57	57	57	57	57	57
STi ₂ (15319)	58	58	58	58	58	58	58	58
SV (24564)	62	62	62	62	62	62	62	62
SV (52212)	62	62	62	62	62	62	62	62
SV (602567)	62	62	62	62	62	62	62	62
SV (651366)	62	12	62	194	59	62	62	62
SV (651373)	62	62	62	62	62	62	62	62
S ₂ Si (26858)	72	65	65	65	129	65	65	65
S ₂ Si (27205)	72	72	72	72	-	-	72	72
S ₂ Si (29112)	72	72	72	72	-	-	72	72
S ₂ Ta (67651)	42	42	42	42	42	42	42	42
S ₂ Ta (80540)	42	42	42	42	42	42	42	42
S ₂ Ta ₃ (71143)	39	39	-	-	39	39	39	39
S ₂ Th (651152)	62	62	62	62	62	62	62	62
S ₂ Th (651155)	62	62	62	62	62	62	62	62
S ₂ Th (651163)	62	62	62	62	62	62	62	62
S ₂ Ti (181502)	58	58	58	58	58	58	58	58
S ₂ Ti (181505)	62	62	62	62	62	62	62	62
S ₂ U (52208)	62	62	62	62	62	62	62	62
S ₂ U (651311)	62	62	62	62	62	62	62	62
S ₂ U (651332)	62	62	62	62	62	62	62	62
S ₂ V (77832)	20	194	63	194	194	63	63	63
S ₃ Sb ₂ (22176)	62	62	62	62	62	62	62	62
S ₃ Sb ₂ (41929)	62	62	62	62	62	62	62	62
S ₃ Sb ₂ (99794)	62	62	62	62	62	62	62	62
S ₃ Sb ₂ (99800)	62	62	62	62	62	62	62	62
S ₃ Sb ₂ (171850)	62	62	62	62	62	62	62	62
S ₃ Sb ₂ (171852)	62	62	62	62	62	62	62	62
S ₃ Sb ₂ (650802)	62	62	62	62	62	62	62	62
S ₃ Sn ₂ (31995)	62	62	62	62	62	62	62	62
S ₃ Sr (23638)	41	41	41	41	41	41	41	41
S ₃ Tb ₂ (80767)	62	62	62	62	62	62	62	62
S ₃ Th ₂ (651154)	62	62	62	62	62	62	62	62
S ₃ U ₂ (246850)	62	62	62	62	62	62	62	62
S ₃ U ₂ (651301)	62	62	62	62	62	62	62	62
S ₃ Y ₂ (651407)	62	62	62	62	62	62	62	62
S ₄ Yb ₃ (651420)	62	62	62	62	62	62	62	62
S ₅ Th ₂ (651159)	60	60	60	60	60	60	60	60
S ₅ Th ₂ (654032)	60	60	60	60	60	60	60	60
S ₅ Tl ₂ (1911)	19	19	19	19	19	19	19	19
S ₅ Tl ₂ (651233)	19	19	19	19	19	19	19	19
S ₅ U ₂ (651315)	60	60	60	60	60	60	60	60
S ₅ U ₃ (23466)	62	62	14	62	62	14	14	14
S ₅ U ₃ (600610)	62	62	7	62	62	61	7	7
S ₅ U ₃ (651312)	62	62	62	62	62	62	62	62
S ₅ U ₃ (651330)	62	62	62	62	62	62	62	62
S ₅ U ₃ (654047)	62	62	62	62	62	62	14	62
SbZn (43653)	61	61	61	61	61	61	61	61
SbZn (76937)	61	61	61	61	61	61	61	61
SbZn (601137)	61	61	61	61	61	61	61	61
SbZn (651770)	61	61	61	61	61	61	61	61

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
SbZr (52404)	63	63	63	63	63	63	63	63
Sb ₂ Se ₃ (30973)	62	62	62	62	62	62	62	62
Sb ₂ Sm (651554)	64	64	64	64	64	64	64	64
Sb ₂ Tb (651605)	21	21	21	21	21	21	21	21
Sb ₂ Tb (651606)	64	64	64	64	64	64	64	64
Sb ₂ Y (651733)	21	21	21	21	21	21	21	21
Sb ₂ Yb (22235)	63	63	63	63	63	63	63	63
Sb ₂ Yb (651750)	63	63	63	63	63	63	63	63
Sb ₂ Zr (42878)	58	58	58	58	58	58	58	58
Sb ₂ Zr (66779)	58	58	58	58	58	58	58	58
Sb ₂ Zr (651784)	58	58	58	58	58	58	58	58
Sb ₃ Sc ₅ (651509)	62	62	62	62	62	62	62	62
Sb ₃ Sr ₅ (77751)	62	62	62	62	62	62	62	62
Sb ₃ Ti ₅ (1345)	62	62	62	62	62	62	62	62
Sb ₃ Ti ₅ (41815)	62	62	62	62	62	62	62	62
Sb ₃ Ti ₅ (651665)	62	62	62	62	62	62	62	62
Sb ₃ Yb ₅ (26221)	62	62	62	62	62	62	62	62
Sb ₃ Yb ₅ (651752)	62	62	62	62	62	62	62	62
Sb ₃ Zr ₅ (52408)	62	62	62	62	62	62	62	62
Sb ₃ Zr ₅ (651780)	62	62	62	62	62	62	62	62
ScSi (42946)	63	63	63	63	63	63	63	63
ScSi (651815)	63	63	63	63	63	63	63	63
ScSi (651821)	63	63	63	63	63	63	63	63
Sc ₂ Te (406579)	62	62	62	62	62	62	62	62
Sc ₉ Te ₂ (421464)	36	36	36	36	36	36	36	36
SeSn (16997)	62	62	62	62	62	62	62	62
SeSn (41740)	62	59	59	59	59	59	59	59
SeSn (41751)	62	62	62	62	62	62	62	62
SeSn (50542)	62	62	62	62	62	62	62	62
SeSn (50543)	62	62	62	62	62	62	62	62
SeSn (50544)	62	62	62	62	62	62	62	62
SeSn (50545)	62	62	62	62	62	62	62	62
SeSn (50546)	62	62	62	62	62	62	62	62
SeSn (50547)	62	62	62	62	62	62	62	62
SeSn (50548)	62	62	62	62	62	62	62	62
SeSn (50549)	62	62	62	62	62	62	62	62
SeSn (50550)	62	62	62	62	62	62	62	62
SeSn (50551)	62	62	62	62	62	62	62	62
SeSn (50552)	62	62	62	62	62	62	62	62
SeSn (50553)	62	62	62	62	62	62	62	62
SeSn (50554)	62	62	62	62	62	62	62	62
SeSn (50555)	62	62	62	62	62	62	62	62
SeSn (50556)	62	62	62	62	62	62	62	62
SeSn (50557)	62	62	62	62	62	62	62	62
SeSn (50558)	62	62	62	62	-	62	62	62
SeSn (50559)	62	62	62	62	62	62	62	62
SeSn (50560)	63	63	63	63	63	63	63	63
SeSn (50561)	63	63	63	63	63	63	63	63
SeSn (50562)	63	63	63	63	63	63	63	63
SeSn (50563)	63	63	63	63	63	63	63	63
SeSn (50564)	63	63	63	63	63	63	63	63
SeSn (52423)	63	63	63	63	63	63	63	63
SeSn (52425)	62	62	62	62	62	62	62	62
SeSn (52426)	62	62	62	62	62	62	62	62
SeSn (100673)	63	63	63	63	63	63	63	63
SeSn (108293)	62	62	62	62	62	62	62	62
SeSn (186650)	62	62	62	62	62	62	62	62

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
SeSn (600595)	62	62	62	62	62	62	62	62
SeSn (603514)	62	62	62	62	62	62	62	62
SeSn (651906)	62	62	62	62	62	62	62	62
SeSn (651912)	62	62	62	62	62	62	62	62
SeSn (651914)	62	62	62	62	62	62	62	62
SeSn (651919)	62	62	62	62	62	62	62	62
SeSn (651920)	62	62	62	62	62	62	62	62
SeSn (651924)	62	62	62	62	62	62	62	62
SeSn (651925)	63	63	63	63	63	63	63	63
SeSn (651926)	62	62	62	62	62	62	62	62
SeSn (656777)	62	62	62	62	62	62	62	62
SeTi (652036)	62	62	62	62	62	62	62	62
SeTi ₂ (96774)	58	58	58	58	58	58	58	58
SeTi ₂ (96775)	62	62	62	62	62	62	62	62
SeTi ₂ (411234)	62	62	62	62	62	62	62	62
SeZr ₂ (42988)	58	58	58	58	58	58	58	58
Se ₂ Si (24592)	72	72	72	72	-	-	72	72
Se ₂ Si (27206)	72	72	72	72	-	-	72	72
Se ₂ Si (651863)	72	72	72	72	-	-	72	72
Se ₂ Th (652016)	62	62	62	62	62	62	62	62
Se ₂ Ti ₉ (404193)	55	55	55	55	55	55	55	55
Se ₂ U (82295)	62	62	62	62	62	62	62	62
Se ₂ U (652102)	62	62	62	62	62	62	62	62
Se ₂ U (652123)	62	62	62	62	62	62	62	62
Se ₂ U (652135)	62	62	62	62	62	62	62	62
Se ₃ Tb ₂ (85417)	62	62	62	62	62	62	62	62
Se ₃ Tb ₂ (651981)	62	62	62	62	62	62	62	62
Se ₃ Th ₂ (652026)	62	62	6	62	62	62	6	6
Se ₃ U ₂ (652100)	62	62	62	62	62	62	62	62
Se ₄ Yb ₃ (652193)	62	62	62	62	62	62	62	62
Se ₄ Yb ₃ (652195)	62	62	62	62	62	62	62	62
Se ₅ U ₃ (2787)	62	62	14	62	62	62	14	14
Se ₅ U ₃ (652098)	62	62	62	62	62	62	62	62
Se ₅ U ₃ (652113)	62	62	62	62	62	62	62	62
Se ₅ U ₃ (652133)	62	62	1	62	62	7	1	1
Se ₅ U ₃ (652142)	62	62	7	62	62	62	7	7
SiSr (25534)	63	63	63	63	63	63	63	63
SiSr (42140)	71	71	71	71	71	71	71	71
SiSr (78997)	63	63	63	63	63	63	63	63
SiSr (160106)	63	63	63	63	63	63	63	63
SiSr (160107)	62	62	62	62	62	62	62	62
SiSr (652286)	63	63	63	63	63	63	63	63
SiSr ₂ (422)	62	62	62	62	62	62	62	62
SiSr ₂ (90771)	62	62	62	62	62	62	62	62
SiSr ₂ (160102)	62	62	62	62	62	62	62	62
SiTb (23585)	62	62	62	62	62	62	62	62
SiTb (54361)	62	62	62	62	62	62	62	62
SiTb (54362)	62	62	62	62	62	62	62	62
SiTb (54363)	62	62	62	62	62	62	62	62
SiTb (54364)	62	62	62	62	62	62	62	62
SiTb (57188)	62	62	62	62	62	62	62	62
SiTb (652350)	62	62	62	62	62	62	62	62
SiTh (652392)	62	62	62	62	62	62	62	62
SiTh (652396)	62	62	62	62	62	62	62	62
SiTh (652406)	62	62	62	62	62	62	62	62
SiTi (20375)	25	25	25	25	47	25	25	25
SiTi (43494)	62	62	62	62	62	62	62	62

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
SiTi (168416)	62	62	62	62	62	62	62	62
SiTi (652414)	62	62	62	62	62	62	62	62
SiTi (652436)	25	25	25	25	25	25	25	25
SiU (652481)	62	62	62	62	62	62	62	62
SiY (42949)	63	63	63	63	63	63	63	63
SiY (262364)	63	63	63	63	63	63	63	63
SiY (652567)	63	63	63	63	63	63	63	63
SiY (652579)	63	63	63	63	63	63	63	63
SiY (658905)	63	63	63	63	63	63	63	63
SiYb (52479)	63	63	63	63	63	63	63	63
SiYb (652599)	63	63	63	63	63	63	63	63
SiZr (16771)	62	62	62	62	62	62	62	62
SiZr (20284)	63	63	63	63	63	63	63	63
SiZr (43245)	62	62	62	62	62	62	62	62
SiZr (652609)	62	62	62	62	62	62	62	62
SiZr (652613)	62	62	62	62	62	62	62	62
SiZr (652617)	63	63	63	63	63	63	63	63
Si ₂ Tb (652355)	74	74	74	74	74	74	74	74
Si ₂ Tb (652370)	74	74	74	74	74	74	74	74
Si ₂ Ti (1089)	70	70	70	70	70	70	70	70
Si ₂ Ti (30217)	70	70	70	70	70	70	70	70
Si ₂ Ti (86810)	69	69	69	69	69	69	69	69
Si ₂ Ti (96029)	70	70	70	70	70	70	70	70
Si ₂ Ti (168418)	63	63	63	63	63	63	63	63
Si ₂ Ti (168419)	70	70	70	70	-	-	70	70
Si ₂ Ti (652419)	63	63	63	63	63	63	63	63
Si ₂ Zr (16772)	63	63	63	63	63	63	63	63
Si ₂ Zr (26758)	63	63	63	63	63	63	63	63
Si ₂ Zr (44871)	63	63	63	63	63	63	63	63
Si ₂ Zr (95179)	63	63	63	63	63	63	63	63
Si ₂ Zr (652606)	63	63	63	63	63	63	63	63
Si ₂ Zr (652610)	63	63	63	63	63	63	63	63
Si ₃ Tb ₂ (73619)	63	63	63	63	63	63	63	63
Si ₄ Tb ₅ (652351)	62	62	62	62	62	62	62	62
Si ₄ Tb ₅ (652366)	62	62	62	62	62	62	62	62
Si ₄ Y ₅ (652565)	62	62	62	62	62	62	62	62
Si ₄ Y ₅ (652587)	62	62	62	62	62	62	62	62
Si ₄ Y ₅ (658904)	62	62	62	62	62	62	62	62
Si ₄ Yb ₅ (153764)	62	62	62	62	62	62	62	62
Si ₅ V ₆ (15303)	72	72	72	72	-	-	72	72
Si ₅ V ₆ (652486)	72	72	72	72	-	-	72	72
Si ₅ V ₆ (652489)	71	71	71	71	71	71	71	71
Si ₆ Sr (240779)	63	63	63	63	63	63	63	63
Si ₆ Sr (416971)	63	63	63	63	63	63	63	63
SmTe ₃ (82602)	63	63	63	63	63	63	63	63
SmTe ₃ (652654)	63	63	63	63	63	63	63	63
SnSr (106073)	63	63	63	63	63	63	63	63
SnSr (106074)	63	63	63	63	63	63	63	63
SnSr (652721)	63	63	63	63	63	63	63	63
SnSr ₂ (106075)	62	62	62	62	62	62	62	62
SnSr ₂ (652722)	62	62	62	62	62	62	62	62
SnTe (652743)	62	62	62	62	62	62	62	62
SnTi ₃ (189761)	63	63	63	63	63	63	63	63
Sn ₂ Tb (168671)	63	63	63	63	63	63	63	63
Sn ₂ Tb (168672)	63	63	63	63	63	63	63	63
Sn ₂ Tb (168673)	63	63	63	63	63	63	63	63
Sn ₂ Tb (652731)	63	63	63	63	63	63	63	63

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Sn ₂ Th (106081)	63	63	63	63	63	63	63	63
Sn ₂ Th (652772)	63	63	63	63	63	63	63	63
Sn ₂ Y (416771)	63	63	63	63	63	63	63	63
Sn ₂ Y (652832)	63	63	63	63	63	63	63	63
Sn ₃ Tb (602880)	38	38	38	38	38	38	38	38
Sn ₃ Ti ₂ (410902)	64	64	64	64	64	64	64	64
Sn ₃ Ti ₂ (411192)	64	64	64	64	64	64	64	64
Sn ₃ Y (602788)	38	38	38	38	38	38	38	38
Sn ₄ Sr (54756)	63	63	63	63	63	63	63	63
Sn ₄ Sr (281669)	63	63	63	63	63	63	63	63
Sn ₄ Tb ₅ (652732)	62	62	62	62	62	62	62	62
Sn ₄ Th ₅ (652773)	62	62	62	62	62	62	62	62
Sn ₄ Y ₅ (652837)	62	62	62	62	62	62	62	62
Sn ₅ Sr ₃ (411981)	63	63	63	63	63	63	63	63
Sn ₅ Ti ₆ (106089)	71	71	71	71	71	71	71	71
Sn ₅ Ti ₆ (169010)	71	71	71	71	71	71	71	71
Sn ₅ Yb ₃ (710073)	63	63	63	63	63	63	63	63
SrZn (54980)	62	62	62	62	62	62	62	62
SrZn (652893)	62	62	62	62	62	62	62	62
SrZn ₂ (106113)	74	74	74	74	74	74	74	74
SrZn ₂ (652892)	74	74	74	74	74	74	74	74
SrZn ₅ (106115)	62	62	62	62	62	62	62	62
SrZn ₅ (418619)	62	62	14	62	62	62	14	14
SrZn ₅ (652894)	62	62	62	62	62	62	62	62
Sr ₃ Tl ₅ (422877)	63	63	63	63	63	63	63	63
TbTe ₃ (652952)	63	63	63	63	63	63	63	63
TbZn ₂ (106137)	74	74	74	74	74	74	74	74
TbZn ₂ (106138)	74	74	74	74	74	74	74	74
TbZn ₂ (652997)	74	74	74	74	74	74	74	74
TbZn ₃ (652985)	62	62	62	62	62	62	62	62
Tb ₃ Tl ₅ (652974)	63	63	63	63	63	63	63	63
Tb ₃ Zn ₁₁ (652984)	71	71	71	71	71	71	71	71
Tc ₂ Te ₅ (421198)	61	61	61	61	61	61	61	61
TeZn (78310)	63	63	63	63	63	63	63	63
TeZn (184491)	63	63	63	63	63	63	63	63
TeZn (184492)	63	63	63	63	63	63	63	63
TeZn (184493)	63	63	63	63	63	63	63	63
TeZn (184494)	63	63	63	63	63	63	63	63
TeZn (184495)	63	63	63	63	63	63	63	63
TeZn (184496)	63	63	63	63	63	63	63	63
TeZr (280620)	62	62	62	62	62	62	62	62
TeZr ₂ (87994)	62	62	62	62	62	62	62	62
Te ₂ U (40694)	71	71	71	71	71	71	71	71
Te ₂ U (82642)	71	71	71	71	71	71	71	71
Te ₂ U (82643)	71	71	71	71	71	71	71	71
Te ₂ U (82644)	71	71	71	71	71	71	71	71
Te ₂ U (82645)	71	71	71	71	71	71	71	71
Te ₂ U (82646)	71	71	71	71	71	71	71	71
Te ₂ U (82647)	71	71	71	71	71	71	71	71
Te ₂ U (82648)	71	71	71	71	71	71	71	71
Te ₂ U (82649)	71	71	71	71	71	71	71	71
Te ₂ U (82650)	71	71	71	71	71	71	71	71
Te ₂ U (82651)	71	71	71	71	71	71	71	71
Te ₂ U (82652)	71	71	71	71	71	71	71	71
Te ₂ U (82653)	71	71	71	71	71	71	71	71
Te ₂ U (82654)	71	71	71	71	71	71	71	71
Te ₂ U (82655)	71	71	71	71	71	71	71	71

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Te ₂ U (653126)	71	71	71	71	71	71	71	71
Te ₂ W (73323)	31	31	31	31	31	31	31	31
Te ₂ W (653168)	31	31	31	31	31	31	31	31
Te ₂ W (653169)	31	31	31	31	31	31	31	31
Te ₂ W (653171)	31	31	31	31	31	31	31	31
Te ₃ U (68416)	63	63	63	63	63	63	63	63
Te ₃ Y (653175)	63	63	63	63	63	63	63	63
Te ₅ U (41114)	62	62	62	62	62	62	62	62
Te ₅ U (653137)	62	62	62	62	62	62	62	62
Te ₅ U ₃ (51141)	62	62	62	62	62	62	62	62
Te ₅ Zr (85506)	63	63	63	63	63	63	63	63
Te ₅ Zr (85507)	63	63	63	63	63	63	63	63
Te ₅ Zr (602282)	63	63	63	63	63	63	63	63
Te ₅ Zr (653212)	63	63	63	63	63	63	63	63
Te ₅ Zr (653228)	63	63	63	63	63	63	63	63
Te ₅ Zr (657473)	63	63	63	63	63	63	63	63
ThTl (106158)	57	57	57	57	57	57	57	57
Th ₃ Tl ₅ (653244)	63	63	63	63	63	63	63	63
TiZn ₁₆ (106186)	63	63	63	63	63	63	63	63
TiZn ₁₆ (150123)	63	63	63	63	63	63	63	63
TlYb ₂ (104201)	62	62	62	62	62	62	62	62
Tl ₅ Y ₃ (653335)	63	63	63	63	63	63	63	63
Y ₃ Zn ₁₁ (653456)	71	71	71	71	71	71	71	71
YbZn ₂ (106234)	74	74	74	74	74	74	74	74
YbZn ₂ (653489)	74	74	74	74	74	74	74	74
YbZn ₂ (653493)	74	74	74	74	74	74	74	74
YbZn ₂ (653500)	74	74	74	74	74	74	74	74
Yb ₃ Zn ₁₁ (653480)	71	71	71	71	71	71	71	71
AgAlO ₂ (99688)	33	33	33	33	33	33	33	33
AgAlO ₂ (160643)	33	33	33	33	33	33	33	33
AgAsF ₇ (62510)	62	62	62	62	62	62	62	62
AgAsF ₇ (80647)	62	62	62	62	62	62	62	62
AgAsK ₂ (1154)	20	20	20	63	63	20	20	20
AgAsNa ₂ (49007)	20	20	20	20	63	20	20	20
AgAsS (604740)	33	33	33	33	62	33	33	33
AgAsSe (604753)	33	33	33	33	62	33	33	33
AgAs ₂ Pr (98736)	62	62	62	62	62	62	62	62
AgAs ₂ Pr (412816)	62	62	62	62	62	62	62	62
AgBF ₄ (415320)	62	62	62	62	62	62	62	62
AgBiK ₂ (1156)	20	20	20	20	63	20	20	20
AgBr ₂ Cs (150301)	63	63	63	63	63	63	63	63
AgBr ₃ Cs ₂ (150288)	62	62	62	62	62	62	62	62
AgBr ₃ Rb ₂ (150287)	62	62	62	62	62	62	62	62
AgC ₂ N ₃ (68453)	62	62	62	62	62	62	62	62
AgCaSb (56982)	62	62	62	62	62	62	62	62
AgCa ₂ Si ₃ (410522)	69	69	69	69	69	69	69	69
AgCeCu ₅ (657086)	62	62	1	62	62	62	1	1
AgClO ₂ (15407)	54	54	54	54	54	54	54	54
AgClO ₂ (16717)	67	67	67	67	67	67	67	67
AgClO ₂ (68486)	54	54	54	54	54	54	54	54
AgClO ₄ (185364)	62	62	62	62	62	62	62	62
AgClO ₄ (185366)	62	62	62	62	62	62	62	62
AgCl ₃ Cs ₂ (150286)	62	62	62	62	62	62	62	62
AgCl ₃ Rb ₂ (280031)	62	62	62	62	62	62	62	62
AgCsSe ₄ (87464)	19	19	19	19	19	19	19	19
AgCs ₂ I ₃ (150291)	62	62	62	62	62	62	62	62
AgCuS (30233)	63	63	63	63	63	63	63	63

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
AgCuS (66580)	36	36	36	36	63	36	36	36
AgCuS (66581)	26	26	26	62	62	26	26	26
AgCuS (66582)	26	26	26	26	62	26	26	26
AgCuTe ₂ (42482)	25	25	25	25	25	25	25	25
AgDySe ₂ (605083)	19	19	19	19	19	19	19	19
AgErSe ₂ (951)	19	19	19	19	19	19	19	19
AgErSe ₂ (15302)	19	19	4	19	19	19	4	4
AgErSe ₂ (605115)	19	19	19	19	19	19	19	19
AgF ₃ K (189150)	62	62	62	62	62	62	62	62
AgF ₇ Ir (79880)	62	62	62	62	62	62	62	62
AgHoSe ₂ (156419)	19	19	19	19	19	19	19	19
AgHoSe ₂ (605364)	19	19	19	19	19	19	19	19
AgIO ₃ (188065)	61	61	61	61	61	61	61	61
AgISe ₃ (414116)	53	53	53	53	53	53	53	53
AgITe ₃ (414117)	53	53	53	53	53	53	53	53
AgI ₃ K ₂ (1969)	62	62	62	62	62	62	62	62
AgI ₃ K ₂ (150289)	62	62	62	62	62	62	62	62
AgI ₃ Rb ₂ (150290)	62	62	62	62	62	62	62	62
AgI ₃ Rb ₂ (200002)	62	62	62	62	62	62	62	62
AgInS ₂ (51618)	33	33	33	33	33	33	33	33
AgInS ₂ (52578)	33	33	33	33	33	33	33	33
AgInS ₂ (605408)	33	33	33	33	33	33	33	33
AgInS ₂ (605420)	33	33	33	33	33	33	33	33
AgK ₂ P (402572)	63	63	63	63	63	63	63	63
AgK ₂ Sb (1155)	20	20	20	20	63	20	20	20
AgNO ₂ (23891)	44	44	44	44	44	44	44	44
AgNO ₂ (24378)	44	44	44	44	44	44	44	44
AgNO ₂ (26750)	44	44	44	44	44	44	44	44
AgNO ₃ (1685)	19	19	4	19	61	19	4	4
AgNO ₃ (26638)	61	61	61	61	61	61	61	61
AgNO ₃ (28103)	61	61	61	61	61	61	61	61
AgNO ₃ (201605)	61	61	61	61	61	61	61	61
AgN ₃ O ₄ (419628)	61	61	61	61	61	61	61	61
AgNa ₂ Sb (10010)	63	63	63	63	63	63	63	63
AgNa ₃ O ₂ (16919)	72	72	72	72	-	-	72	72
AgNa ₃ O ₂ (24817)	72	72	72	72	-	-	72	72
AgNa ₃ S ₂ (201800)	72	72	72	72	-	-	72	72
AgNbO ₃ (55643)	57	57	57	57	125	57	57	57
AgNbO ₃ (55644)	57	57	57	57	57	57	57	57
AgNbO ₃ (55645)	57	57	57	57	57	57	57	57
AgNbO ₃ (55646)	57	57	57	57	57	57	57	57
AgNbO ₃ (55647)	63	63	63	63	63	63	63	63
AgNbO ₃ (164198)	57	57	57	57	57	57	57	57
AgNbO ₃ (182047)	26	26	26	26	26	26	26	26
AgNbO ₃ (186254)	26	57	26	57	57	26	26	26
AgNbO ₃ (186255)	57	57	57	57	57	57	57	57
AgNbO ₃ (247731)	57	57	57	57	57	57	57	57
AgNbO ₃ (247732)	57	57	57	57	57	57	57	57
AgNbO ₃ (247733)	57	57	57	57	57	57	57	57
AgNbO ₃ (280359)	57	57	57	57	57	57	57	57
AgNbO ₃ (290499)	57	57	57	57	57	57	57	57
AgRbSe ₄ (87463)	19	19	19	19	19	19	19	19
AgSTl (605754)	62	62	62	62	62	62	62	62
AgS ₃ Ta (73804)	63	63	63	63	63	63	63	63
AgS ₃ Ta (74442)	36	36	36	36	63	36	36	36
AgS ₃ Ta (84910)	63	63	63	63	63	63	63	63
AgSbYb (83983)	62	62	62	62	62	62	62	62

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
AgScSe ₂ (605797)	19	19	19	19	19	19	19	19
AgSc ₆ Te ₂ (94859)	62	62	62	62	62	62	62	62
AgSeTl (100710)	62	62	11	62	62	62	11	11
AgSe ₂ Y (605836)	19	19	19	19	19	19	19	19
AgSe ₂ Yb (605837)	19	19	19	19	19	19	19	19
AgTeTl (23367)	62	139	59	139	129	59	59	59
AgTeTl (52609)	62	62	62	62	62	62	62	62
AgTe ₂ Y ₆ (160181)	62	62	62	62	62	62	62	62
Ag ₂ BaTe ₂ (246048)	62	62	62	62	62	62	62	62
Ag ₂ BiO ₃ (410665)	52	52	52	52	52	52	52	52
Ag ₂ BiO ₃ (415958)	34	34	34	34	52	34	34	34
Ag ₂ BiO ₃ (415959)	34	34	34	34	52	34	34	34
Ag ₂ Cl ₄ Pd (65239)	64	64	64	64	64	64	64	64
Ag ₂ CrO ₄ (16298)	62	62	62	62	62	62	62	62
Ag ₂ CrO ₄ (160644)	62	62	62	62	62	62	62	62
Ag ₂ GeS ₃ (41711)	36	36	36	36	36	36	36	36
Ag ₂ HfS ₃ (79251)	64	64	64	64	64	64	64	64
Ag ₂ MnO ₄ (35762)	62	62	62	62	62	62	62	62
Ag ₂ O ₂ Pd (51498)	71	71	71	71	71	71	71	71
Ag ₂ O ₂ Pd (51499)	71	71	71	71	71	71	71	71
Ag ₂ O ₄ S (27655)	70	70	-	-	70	70	70	70
Ag ₂ O ₄ S (52356)	70	70	-	-	70	70	70	70
Ag ₂ O ₄ S (69096)	70	70	-	-	70	70	70	70
Ag ₂ O ₄ Se (413089)	70	70	70	70	70	70	70	70
Ag ₂ O ₇ Te ₂ (416281)	74	74	74	74	74	74	74	74
Ag ₂ PSe ₃ (1727)	19	19	19	19	19	19	19	19
Ag ₃ AsS ₄ (86227)	31	31	31	31	31	31	31	31
Ag ₃ AsSe ₃ (82636)	62	62	62	62	62	62	62	62
Ag ₃ BrS (174097)	63	63	63	63	63	63	63	63
Ag ₃ Er ₃ Gas (605107)	71	71	71	71	71	71	71	71
Ag ₃ GasHo ₃ (605157)	71	71	71	71	71	71	71	71
Ag ₃ LiO ₂ (4204)	72	72	72	72	-	-	72	72
Ag ₃ NaO ₂ (9627)	72	72	72	72	-	-	72	72
Ag ₃ PS ₄ (416585)	31	31	31	31	31	31	31	31
Ag ₃ PS ₄ (656978)	31	31	31	31	31	31	31	31
Ag ₃ PSe ₄ (97760)	31	31	6	31	31	31	6	6
Ag ₃ S ₂ Tl (75976)	60	60	60	60	60	60	60	60
Ag ₃ S ₂ Tl (79600)	60	60	60	60	60	60	60	60
Ag ₃ Te ₂ Tl (42483)	53	65	65	65	65	65	65	65
Ag ₃ Te ₂ Tl (71081)	65	65	65	65	65	65	65	65
Ag ₄ Dy ₃ Sn ₄ (156968)	71	71	71	71	71	71	71	71
Ag ₄ Dy ₃ Sn ₄ (157373)	71	71	71	71	71	71	71	71
Ag ₄ Ho ₃ Sn ₄ (157374)	71	71	71	71	71	71	71	71
Ag ₄ Pr ₃ Sn ₄ (164498)	71	71	71	71	71	71	71	71
Ag ₅ O ₄ Si (165377)	58	58	58	58	58	58	58	58
Ag ₅ S ₄ Sb (16987)	36	36	36	36	36	36	36	36
Ag ₅ S ₄ Sb (20125)	36	36	36	36	36	36	36	36
Ag ₅ S ₄ Sb (36347)	36	36	36	36	36	36	36	36
Ag ₆ BaO ₄ (9288)	52	52	52	52	52	52	52	52
Ag ₆ O ₄ Sr (10359)	52	52	52	52	52	52	52	52
Ag ₈ GeS ₆ (100079)	33	33	33	33	33	33	33	33
Ag ₈ GeSe ₆ (10432)	31	31	31	31	31	31	31	31
Ag ₈ S ₆ Si (1054)	33	33	33	33	33	33	33	33
Ag ₈ S ₆ Sn (42533)	33	33	33	33	33	33	33	33
Ag ₈ S ₆ Ti (95648)	33	33	33	33	33	33	33	33
Ag ₈ Se ₆ Sn (95093)	31	31	31	31	31	31	31	31
Al ₁₀ CeRu ₂ (59912)	63	63	63	63	63	63	63	63

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Al ₁₀ CeRu ₂ (188957)	63	63	63	63	63	63	63	63
Al ₁₀ Fe ₂ Th (152354)	63	63	63	63	63	63	63	63
Al ₁₀ Fe ₂ U (99179)	63	63	63	63	63	63	63	63
Al ₁₀ Fe ₂ U (155072)	63	63	63	63	63	63	63	63
Al ₁₀ Fe ₂ U (240126)	63	63	63	63	63	63	63	63
Al ₁₀ Fe ₂ Y (107224)	63	63	63	63	63	63	63	63
Al ₁₀ Fe ₂ Y (710082)	63	63	63	63	63	63	63	63
Al ₁₀ Fe ₂ Yb (151140)	63	63	63	63	63	63	63	63
Al ₁₀ PrRu ₂ (186913)	63	63	63	63	63	63	63	63
Al ₁₀ Ru ₂ U (182114)	63	63	63	63	63	63	63	63
Al ₁₀ Ru ₂ Yb (186915)	63	63	63	63	63	63	63	63
Al ₁₄ O ₂₅ Sr ₄ (88527)	51	51	51	51	51	51	51	51
Al ₁₆ Ce ₂ Pt ₉ (163921)	71	71	71	71	71	71	71	71
AlAs ₂ Na ₃ (63149)	72	72	72	72	-	-	72	72
AlAs ₃ Ca ₃ (32727)	62	62	62	62	62	62	62	62
AlAs ₃ Ca ₃ (606012)	62	62	62	62	62	62	62	62
AlAuCa (370015)	62	62	62	62	62	62	62	62
AlAuCe (658143)	62	62	62	62	62	62	62	62
AlAuDy (602605)	62	62	62	62	62	62	62	62
AlAuEr (602607)	62	62	62	62	62	62	62	62
AlAuEu (602609)	62	62	62	62	62	62	62	62
AlAuGd (602627)	62	62	62	62	62	62	62	62
AlAuHo (602606)	62	62	62	62	62	62	62	62
AlAuLa (602633)	62	62	62	62	62	62	62	62
AlAuNd (602636)	62	62	62	62	62	62	62	62
AlAuPr (602635)	62	62	62	62	62	62	62	62
AlAuTb (602604)	62	62	62	62	62	62	62	62
AlAuY (602610)	62	62	62	62	62	62	62	62
AlAuYb (370027)	62	62	62	62	62	62	62	62
AlAuYb (658146)	62	62	62	62	62	62	62	62
AlAu ₂ U (657425)	62	62	62	62	62	62	62	62
AlB ₁₄ Dy (606081)	74	74	74	74	74	74	74	74
AlB ₁₄ Dy (656217)	74	74	74	74	74	74	74	74
AlB ₁₄ Er (602386)	74	74	74	74	74	74	74	74
AlB ₁₄ Er (606084)	74	74	74	74	74	74	74	74
AlB ₁₄ Ho (655666)	74	74	74	74	74	74	74	74
AlB ₁₄ Ho (656218)	74	74	74	74	74	74	74	74
AlB ₁₄ Tb (606129)	74	74	74	74	74	74	74	74
AlB ₁₄ Yb (656220)	74	74	74	74	74	74	74	74
AlBMo (16777)	63	63	63	63	63	63	63	63
AlB ₂ Cr ₂ (20083)	65	65	65	65	65	65	65	65
AlB ₂ Fe ₂ (20322)	65	65	65	65	65	65	65	65
AlB ₂ Fe ₂ (23205)	65	65	65	65	65	65	65	65
AlB ₂ Mn ₂ (25518)	65	65	65	65	65	65	65	65
AlB ₄ Cr ₃ (20082)	47	47	47	47	47	47	47	47
AlB ₄ Lu (41405)	55	55	55	55	55	55	55	55
AlB ₄ Lu (167534)	55	55	55	55	55	55	55	55
AlB ₄ Lu (260799)	55	55	55	55	55	55	55	55
AlB ₄ Lu (656223)	55	55	55	55	55	55	55	55
AlB ₄ Yb (167532)	55	55	55	55	55	55	55	55
AlB ₄ Yb (181368)	47	47	47	47	47	47	47	47
AlB ₄ Yb (260796)	55	55	55	55	55	55	55	55
AlB ₄ Yb (260798)	65	65	65	65	65	65	65	65
AlB ₆ Yb ₂ (41404)	55	55	55	55	55	55	55	55
AlBaF ₅ (80563)	19	19	19	19	19	19	19	19
AlBa ₃ F ₉ (72718)	62	62	62	62	62	62	62	62
AlBa ₃ Sb ₃ (32728)	64	64	64	64	64	64	64	64

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
AlBr ₄ Cs (83435)	62	62	62	62	62	62	62	62
AlCaH ₅ (156314)	19	19	19	19	19	19	19	19
AlCaPd (370036)	57	57	57	57	57	57	57	57
AlCaPt (261896)	62	62	62	62	62	62	62	62
AlCaPt (603309)	62	62	62	62	62	62	62	62
AlCa ₂ F ₇ (100308)	62	62	62	62	62	62	62	62
AlCa ₃ Sb ₃ (36363)	62	62	62	62	62	62	62	62
AlCeIr (261889)	62	62	62	62	62	62	62	62
AlCeIr (261891)	62	62	62	62	62	62	62	62
AlCeO ₃ (245562)	74	74	74	74	225	74	74	74
AlCePt (104635)	62	62	62	62	62	62	62	62
AlCePt (150172)	62	62	62	62	62	62	62	62
AlCeRh (160052)	62	62	62	62	62	62	62	62
AlCeRu (160051)	62	62	62	62	62	62	62	62
AlCl ₄ Cu (165607)	33	33	33	33	31	33	33	33
AlCl ₄ In (170790)	62	62	62	62	62	62	62	62
AlCl ₄ Na (2307)	19	19	19	19	19	19	19	19
AlCl ₄ Na (8117)	19	19	19	19	19	19	19	19
AlCl ₄ Na (30611)	19	19	19	19	19	19	19	19
AlCl ₄ Na (35278)	19	19	19	19	19	19	19	19
AlCl ₄ Na (35279)	19	19	19	19	19	19	19	19
AlCl ₄ Na (35280)	19	19	19	19	19	19	19	19
AlCl ₄ Na (38020)	19	19	19	19	19	19	19	19
AlCl ₄ Na (71157)	19	19	19	19	19	19	19	19
AlCl ₄ Na (71158)	19	19	19	19	19	19	19	19
AlCl ₄ Na (71159)	19	19	19	19	19	19	19	19
AlCl ₄ Te ₂ (10322)	61	61	61	61	61	61	61	61
AlCl ₈ Nb (62029)	63	63	63	63	63	63	63	63
AlCo ₂ Dy ₂ (107402)	71	71	71	71	71	71	71	71
AlCo ₂ Tb ₂ (107403)	71	71	71	71	71	71	71	71
AlDyGe (607304)	63	63	63	63	63	63	63	63
AlDyPd (607333)	62	62	62	62	62	62	62	62
AlDyPt (607335)	62	62	62	62	62	62	62	62
AlDy ₂ Ni ₂ (607323)	71	71	71	71	71	71	71	71
AlErGe (607405)	63	63	63	63	63	63	63	63
AlErPd (607432)	62	62	62	62	62	62	62	62
AlErPt (607433)	62	62	62	62	62	62	62	62
AlEr ₂ Ni ₂ (607424)	71	71	71	71	71	71	71	71
AlEr ₂ Si ₂ (92452)	71	71	71	71	71	71	71	71
AlF ₄ K (166825)	62	62	14	62	62	62	14	14
AlF ₄ Na (248088)	63	63	63	63	63	63	63	63
AlF ₄ Rb (54122)	59	59	59	59	59	59	59	59
AlF ₄ Rb (54123)	59	59	59	59	59	59	59	59
AlF ₅ Fe (78012)	71	71	71	71	71	71	71	71
AlF ₅ Mn (9912)	40	40	40	40	63	40	40	40
AlF ₅ Mn (73812)	63	63	63	63	63	63	63	63
AlF ₅ Tl ₂ (25616)	20	63	63	63	63	63	63	63
AlF ₅ Tl ₂ (109365)	63	63	63	63	63	63	63	63
AlF ₆ Li ₃ (34672)	33	33	33	33	31	33	33	33
AlF ₆ Na ₃ (74210)	71	71	71	-	225	71	71	71
AlF ₆ Na ₃ (74211)	71	71	71	-	225	71	71	71
AlFeO ₃ (203202)	33	33	33	33	33	33	33	33
AlFeO ₃ (203203)	33	33	33	33	33	33	33	33
AlGdGe (607864)	63	63	63	63	63	63	63	63
AlGdO ₃ (59848)	62	62	62	62	62	62	62	62
AlGeHo (607952)	63	63	63	63	63	63	63	63
AlGeSc (608009)	63	63	63	63	63	63	63	63

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
AlGeTb (608017)	63	63	63	63	63	63	63	63
AlGeY (76295)	63	63	63	63	63	63	63	63
AlGe ₃ Tb ₂ (152747)	62	62	62	62	62	62	62	62
AlGe ₃ Y ₂ (78969)	62	62	62	62	62	62	62	62
AlGe ₃ Yb ₂ (423345)	62	62	62	62	62	62	62	62
AlHO ₂ (16768)	62	59	59	59	59	59	59	59
AlHO ₂ (27865)	63	63	63	63	63	63	63	63
AlHO ₂ (29344)	62	59	59	59	59	59	59	59
AlHO ₂ (59608)	63	63	63	63	63	63	63	63
AlHO ₂ (59609)	63	63	63	63	63	63	63	63
AlHO ₂ (59610)	63	63	63	63	63	63	63	63
AlHO ₂ (64982)	62	59	59	59	59	59	59	59
AlHO ₂ (66800)	62	59	59	59	59	59	59	59
AlHO ₂ (166337)	58	58	58	58	58	58	58	58
AlHO ₂ (166338)	58	58	58	58	58	58	58	58
AlHO ₂ (166339)	58	58	58	58	58	58	58	58
AlHO ₂ (166340)	58	58	58	58	58	58	58	58
AlHO ₂ (166341)	58	58	58	58	58	58	58	58
AlHO ₂ (166342)	58	58	58	58	58	58	58	58
AlHO ₂ (166343)	58	58	58	58	58	58	58	58
AlHO ₂ (166344)	58	58	58	58	58	58	58	58
AlHO ₂ (166345)	58	58	58	58	58	58	58	58
AlHO ₂ (169039)	62	59	59	59	59	59	59	59
AlHO ₂ (169040)	62	59	59	59	59	59	59	59
AlHO ₂ (173074)	62	59	59	59	59	59	59	59
AlHO ₂ (173075)	62	59	59	59	59	59	59	59
AlHO ₂ (173076)	62	59	59	59	59	59	59	59
AlHO ₂ (173077)	62	59	59	59	59	59	59	59
AlHO ₂ (173078)	62	59	59	59	59	59	59	59
AlHO ₂ (200952)	62	59	59	59	59	59	59	59
AlH ₃ O ₃ (181006)	19	19	1	19	19	19	1	1
AlH ₃ O ₃ (181008)	62	62	62	62	62	62	62	62
AlH ₄ K (99082)	62	62	62	62	62	62	62	62
AlH ₅ Mg (165987)	19	19	4	20	18	19	4	4
AlH ₆ K ₃ (153684)	58	58	58	58	58	58	58	58
AlHf ₃ N (602284)	63	63	63	63	63	63	63	63
AlHoPd (608213)	62	62	62	62	62	62	62	62
AlHoPt (608215)	62	62	62	62	62	62	62	62
AlHo ₂ Ni ₂ (608205)	71	71	71	71	71	71	71	71
AlHo ₂ Si ₂ (92451)	71	71	71	71	71	71	71	71
AlI ₄ Na (400521)	62	62	62	62	62	62	62	62
AlI ₈ P (35403)	33	33	4	33	33	33	4	4
AlKO ₂ (88774)	61	61	61	61	61	61	61	61
AlKO ₂ (151882)	61	61	61	61	61	61	61	61
AlKO ₂ (169481)	61	61	61	61	61	61	61	61
AlKSb ₄ (300157)	62	62	62	62	62	62	62	62
AlLaO ₃ (180417)	74	74	2	74	225	74	2	2
AlLaPt (603295)	62	62	62	62	62	62	62	62
AlLiS ₂ (608360)	33	33	33	33	33	33	33	33
AlLiSe ₂ (280225)	33	33	33	33	33	33	33	33
AlLi ₅ O ₄ (1037)	59	59	59	59	59	59	59	59
AlLi ₅ O ₄ (16229)	59	59	59	59	59	59	59	59
AlLi ₅ O ₄ (42697)	61	61	61	61	61	61	61	61
AlMgSi (153548)	62	62	62	62	62	62	62	62
AlMgSi (153549)	62	62	62	62	62	62	62	62
AlNZr ₃ (29521)	63	63	63	63	63	63	63	63
AlNa ₃ P ₂ (73278)	72	72	72	72	-	-	72	72

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
AlNa ₃ P ₂ (402081)	72	72	72	72	-	-	72	72
AlNdPt (150174)	62	62	62	62	62	62	62	62
AlNi ₂ Pr ₂ (608823)	71	71	71	71	71	71	71	71
AlNi ₂ Tb ₂ (608886)	71	71	71	71	71	71	71	71
AlNi ₂ Y ₂ (160936)	71	71	71	71	71	71	71	71
AlO ₃ Y (4115)	62	62	62	62	62	62	62	62
AlO ₃ Y (167509)	62	62	62	62	62	62	62	62
AlO ₄ P (16651)	20	20	20	20	20	20	20	20
AlO ₄ P (97546)	20	20	20	20	20	20	20	20
AlO ₄ P (98378)	20	20	20	20	20	20	20	20
AlO ₄ P (98379)	20	20	20	20	20	20	20	20
AlO ₄ P (98380)	20	20	20	20	20	20	20	20
AlO ₄ P (98381)	20	20	20	20	20	20	20	20
AlO ₄ P (98382)	20	20	20	20	20	20	20	20
AlO ₄ P (98383)	20	20	20	20	20	20	20	20
AlO ₄ P (98384)	20	20	20	20	20	20	20	20
AlO ₄ P (159272)	63	63	63	63	65	63	63	63
AlO ₄ Ta (67676)	60	60	60	60	60	60	60	60
AlPS ₄ (15910)	16	16	16	16	49	16	16	16
AlPdSm (609058)	62	62	62	62	62	62	62	62
AlPdTb (54938)	62	62	62	62	62	62	62	62
AlPdTb (609059)	62	62	62	62	62	62	62	62
AlPdY (609063)	62	62	62	62	62	62	62	62
AlPdYb (370028)	62	62	62	62	62	62	62	62
AlPdYb (658147)	62	62	62	62	62	62	62	62
AlPrPt (150173)	62	62	62	62	62	62	62	62
AlPtSm (609157)	62	62	62	62	62	62	62	62
AlPtTb (609159)	62	62	62	62	62	62	62	62
AlPtY (609165)	62	62	62	62	62	62	62	62
AlPtYb (604063)	62	62	62	62	62	62	62	62
AlSb ₃ Sr ₃ (52652)	64	64	64	64	64	64	64	64
AlSb ₉ Yb ₁₁ (186084)	45	45	45	45	45	45	45	45
AlSiY (99138)	63	63	63	63	63	63	63	63
AlSi ₂ Y ₂ (92450)	71	71	71	71	71	71	71	71
Al ₂ B ₂ Ru ₃ (43843)	65	65	65	65	65	65	65	65
Al ₂ BaGe ₂ (98514)	62	62	62	62	62	62	62	62
Al ₂ BaSi ₂ (153384)	63	63	63	63	63	63	63	63
Al ₂ BaSi ₂ (249559)	62	62	62	62	62	62	62	62
Al ₂ BaSi ₂ (249560)	62	62	62	62	62	62	62	62
Al ₂ BaSi ₂ (249561)	62	62	62	62	62	62	62	62
Al ₂ Ba ₃ F ₁₂ (37034)	58	58	58	58	58	58	58	58
Al ₂ Ba ₃ F ₁₂ (413546)	58	58	58	58	58	58	58	58
Al ₂ Ba ₃ Ge ₂ (52612)	71	71	71	71	71	71	71	71
Al ₂ Ba ₃ N ₄ (410578)	52	52	52	52	52	52	52	52
Al ₂ Ba ₃ Si ₂ (100128)	71	71	71	71	71	71	71	71
Al ₂ Ba ₃ Sn ₂ (9565)	71	71	71	71	71	71	71	71
Al ₂ BeO ₄ (34806)	62	62	62	62	62	62	62	62
Al ₂ BeO ₄ (62612)	62	62	62	62	62	62	62	62
Al ₂ BeO ₄ (72416)	62	62	62	62	62	62	62	62
Al ₂ Bi ₆ Ca ₅ (36364)	55	55	55	55	55	55	55	55
Al ₂ Br ₈ Ti (39243)	34	34	34	34	58	34	34	34
Al ₂ C ₃ Th ₂ (81572)	58	58	58	58	58	58	58	58
Al ₂ CaH ₈ (246482)	61	61	61	61	61	61	61	61
Al ₂ CaS ₄ (46016)	70	70	15	70	70	70	15	15
Al ₂ Ca ₃ Ge ₂ (52616)	71	71	71	71	71	71	71	71
Al ₂ Ca ₃ Ge ₃ (31982)	62	62	62	62	62	62	62	62
Al ₂ Ca ₃ N ₄ (280348)	19	19	1	19	19	19	1	1

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Al ₂ Ca ₃ Si ₂ (100126)	71	71	71	71	71	71	71	71
Al ₂ Ca ₅ Sb ₆ (183853)	55	55	55	55	55	55	55	55
Al ₂ CePt (658140)	63	63	63	63	63	63	63	63
Al ₂ Cl ₈ Cr (417005)	29	29	29	29	29	29	29	29
Al ₂ CoY (57645)	63	63	63	63	63	63	63	63
Al ₂ CuIr (167666)	67	67	67	67	67	67	67	67
Al ₂ CuMg (57693)	63	63	63	63	63	63	63	63
Al ₂ CuMg (186681)	63	63	63	63	63	63	63	63
Al ₂ CuMg (415062)	63	63	63	63	63	63	63	63
Al ₂ DyNi (57759)	63	63	63	63	63	63	63	63
Al ₂ DyNi (607322)	63	63	63	63	63	63	63	63
Al ₂ ErNi (57778)	63	63	63	63	63	63	63	63
Al ₂ ErNi (607423)	63	63	63	63	63	63	63	63
Al ₂ EuS ₄ (607464)	66	66	66	66	65	66	66	66
Al ₂ EuSe ₄ (607466)	66	66	66	66	65	66	66	66
Al ₂ Fe ₃ Si ₄ (83665)	63	63	63	63	63	63	63	63
Al ₂ GdNi (607899)	63	63	63	63	63	63	63	63
Al ₂ GeLa ₂ (423614)	63	63	63	63	63	63	63	63
Al ₂ Ge ₂ Sr ₃ (52617)	71	71	71	71	71	71	71	71
Al ₂ HoNi (57919)	63	63	63	63	63	63	63	63
Al ₂ HoNi (608204)	63	63	63	63	63	63	63	63
Al ₂ MgO ₄ (161057)	63	63	63	63	63	63	63	63
Al ₂ MgS ₄ (38344)	62	62	62	62	62	62	62	62
Al ₂ MgS ₄ (79672)	62	62	62	62	62	62	62	62
Al ₂ N ₄ Sr ₃ (74824)	52	52	52	52	52	52	52	52
Al ₂ NiSc (370012)	63	63	63	63	63	63	63	63
Al ₂ NiTb (58059)	63	63	63	63	63	63	63	63
Al ₂ NiTb (608885)	63	63	63	63	63	63	63	63
Al ₂ NiTm (608918)	63	63	63	63	51	51	63	63
Al ₂ NiY (58076)	63	63	63	63	63	63	63	63
Al ₂ NiY (160930)	63	63	63	63	63	63	63	63
Al ₂ NiY (608950)	63	63	63	63	63	63	63	63
Al ₂ NiYb (370014)	63	63	63	63	63	63	63	63
Al ₂ O ₁₂ W ₃ (73878)	60	60	60	60	60	60	60	60
Al ₂ O ₁₂ W ₃ (164491)	60	60	60	60	60	60	60	60
Al ₂ O ₄ Pb (80128)	40	40	40	40	40	40	40	40
Al ₂ O ₅ Si (24275)	58	58	58	58	58	58	58	58
Al ₂ O ₅ Si (26688)	58	58	58	58	58	58	58	58
Al ₂ O ₅ Si (30677)	58	58	58	58	58	58	58	58
Al ₂ O ₅ Si (30678)	58	58	58	58	58	58	58	58
Al ₂ O ₅ Si (30679)	58	58	58	58	58	58	58	58
Al ₂ O ₅ Si (30680)	58	58	58	58	58	58	58	58
Al ₂ O ₅ Si (76936)	58	58	58	58	58	58	58	58
Al ₂ O ₅ Si (84613)	58	58	58	58	58	58	58	58
Al ₂ O ₅ Si (84614)	58	58	58	58	58	58	58	58
Al ₂ O ₅ Si (85743)	58	58	58	58	58	58	58	58
Al ₂ O ₅ Si (85746)	63	63	63	63	63	63	63	63
Al ₂ O ₅ Si (86340)	58	58	58	58	58	58	58	58
Al ₂ O ₅ Si (92634)	58	58	58	58	58	58	58	58
Al ₂ O ₅ Si (92635)	58	58	58	58	58	58	58	58
Al ₂ O ₅ Si (100395)	58	58	58	58	58	58	58	58
Al ₂ O ₅ Si (100396)	58	58	58	58	58	58	58	58
Al ₂ O ₅ Si (100397)	58	58	58	58	58	58	58	58
Al ₂ O ₅ Si (100398)	58	58	58	58	58	58	58	58
Al ₂ O ₅ Si (100399)	58	58	58	58	58	58	58	58
Al ₂ O ₅ Si (169412)	58	58	58	58	58	58	58	58
Al ₂ O ₅ Si (172725)	58	58	58	58	58	58	58	58

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Al ₂ O ₅ Si (172726)	58	58	58	58	58	58	58	58
Al ₂ O ₅ Si (172727)	58	58	58	58	58	58	58	58
Al ₂ O ₅ Si (172728)	58	58	58	58	58	58	58	58
Al ₂ O ₅ Si (172729)	58	58	58	58	58	58	58	58
Al ₂ O ₅ Si (172730)	58	58	58	58	58	58	58	58
Al ₂ O ₅ Si (172731)	58	58	58	58	58	58	58	58
Al ₂ O ₅ Si (172732)	58	58	58	58	58	58	58	58
Al ₂ O ₅ Ti (27681)	63	63	63	63	63	63	63	63
Al ₂ PbS ₄ (609026)	66	66	66	66	65	66	66	66
Al ₂ PdYb (658148)	63	63	63	63	63	63	63	63
Al ₂ S ₄ Sr (609259)	66	66	66	66	65	66	66	66
Al ₂ Sb ₆ Sr ₅ (62304)	62	62	11	62	62	62	11	11
Al ₂ Sb ₆ Yb ₅ (260365)	55	55	55	55	55	55	55	55
Al ₂ Sb ₆ Yb ₅ (409996)	55	55	55	55	55	55	55	55
Al ₂ Se ₄ Sr (609319)	66	66	66	66	65	66	66	66
Al ₂ Si ₂ Sr ₃ (100127)	71	71	71	71	71	71	71	71
Al ₂ Sn ₂ Sr ₃ (9564)	71	71	71	71	71	71	71	71
Al ₃ Ca ₄ Mg (152756)	57	57	57	57	57	57	57	57
Al ₃ Dy ₂ Ge ₄ (607305)	64	64	64	64	64	64	64	64
Al ₃ FeSi ₂ (79710)	60	60	60	60	60	60	60	60
Al ₃ Ge ₄ La ₂ (76359)	64	64	64	64	64	64	64	64
Al ₃ ITe ₃ (66030)	62	62	62	62	62	62	62	62
Al ₃ La ₅ Ni ₂ (415701)	63	63	63	63	63	63	63	63
Al ₃ NiY (160939)	62	62	62	62	62	62	62	62
Al ₄ BaS ₇ (33237)	31	31	31	31	31	31	31	31
Al ₄ Bi ₂ O ₉ (20069)	55	55	55	55	55	55	55	55
Al ₄ Bi ₂ O ₉ (26807)	55	55	55	55	55	55	55	55
Al ₄ Bi ₂ O ₉ (88775)	55	55	55	55	55	55	55	55
Al ₄ Bi ₂ O ₉ (200051)	55	55	55	55	55	55	55	55
Al ₄ CO ₄ (18204)	36	36	36	36	36	36	36	36
Al ₄ CeCo (55598)	51	51	51	51	51	51	51	51
Al ₄ CeCo (164539)	51	51	51	51	51	51	51	51
Al ₄ CeCo (164540)	51	51	51	51	51	51	51	51
Al ₄ CeCo (164541)	51	51	51	51	51	51	51	51
Al ₄ CeCo (164542)	51	51	51	51	51	51	51	51
Al ₄ CeNi (104628)	63	63	63	63	63	63	63	63
Al ₄ CeNi (606496)	63	63	63	63	63	63	63	63
Al ₄ CoLa (9986)	51	51	51	51	51	51	51	51
Al ₄ CoNd (154678)	51	51	51	51	51	51	51	51
Al ₄ DyNi (57760)	63	63	63	63	63	63	63	63
Al ₄ DyNi (607321)	63	63	63	63	63	63	63	63
Al ₄ ErNi (57779)	63	63	63	63	63	63	63	63
Al ₄ ErNi (607422)	63	63	63	63	63	63	63	63
Al ₄ HoNi (57920)	63	63	63	63	63	63	63	63
Al ₄ HoNi (608203)	63	63	63	63	63	63	63	63
Al ₄ NiTb (58060)	63	63	63	63	63	63	63	63
Al ₄ NiTb (154855)	63	63	63	63	63	63	63	63
Al ₄ NiTb (608884)	63	63	63	63	63	63	63	63
Al ₄ NiY (58077)	63	63	63	63	63	63	63	63
Al ₄ NiY (160929)	63	63	63	63	63	63	63	63
Al ₄ NiY (608951)	63	63	63	63	63	63	63	63
Al ₄ O ₇ Sr (34803)	67	67	67	67	67	67	67	67
Al ₅ BO ₉ (20172)	36	36	36	36	36	36	36	36
Al ₅ BO ₉ (38029)	36	36	36	36	36	36	36	36
Al ₅ BO ₉ (167307)	36	36	36	36	36	36	36	36
Al ₅ BO ₉ (167308)	36	36	36	36	36	36	36	36
Al ₅ BO ₉ (167309)	36	36	36	36	36	36	36	36

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Al ₅ BO ₉ (167310)	36	36	36	36	36	36	36	36
Al ₅ BO ₉ (167311)	36	36	36	36	36	36	36	36
Al ₅ BO ₉ (167312)	36	36	36	36	36	36	36	36
Al ₅ BO ₉ (167313)	36	36	36	36	36	36	36	36
Al ₅ BO ₉ (167314)	36	36	36	36	36	36	36	36
Al ₅ BO ₉ (167315)	36	36	36	36	36	36	36	36
Al ₅ BO ₉ (167316)	36	36	36	36	36	36	36	36
Al ₅ Br ₂ La ₄ (413191)	65	65	65	65	65	65	65	65
Al ₅ CeNi ₂ (104629)	71	71	71	71	71	71	71	71
Al ₅ CeNi ₂ (104630)	71	71	71	71	71	71	71	71
Al ₅ CeNi ₂ (606487)	71	71	71	71	71	71	71	71
Al ₅ CeNi ₂ (606497)	71	71	71	71	71	71	71	71
Al ₅ CePt ₃ (171199)	62	62	62	62	62	62	62	62
Al ₅ Cu ₆ U (188588)	70	70	-	-	70	70	70	70
Al ₅ LaNi ₂ (608306)	71	71	71	71	71	71	71	71
Al ₅ Ni ₂ Pr (58046)	71	71	71	71	71	71	71	71
Al ₆ Ca ₅ O ₁₄ (1714)	36	36	36	36	36	36	36	36
Al ₆ O ₁₁ Sr ₂ (97713)	58	58	58	58	58	58	58	58
Al ₇ C ₃ N ₃ (43861)	36	36	1	186	186	36	1	1
Al ₈ CaCo ₂ (57533)	55	55	55	55	55	55	55	55
Al ₈ CaCo ₂ (57534)	55	55	55	55	55	55	55	55
Al ₈ CaNi ₂ (57547)	55	55	55	55	55	55	55	55
Al ₈ CeCo ₂ (606408)	55	55	55	55	55	55	55	55
Al ₈ CeFe ₂ (107232)	55	55	55	55	55	55	55	55
Al ₈ Co ₂ Pr (171397)	55	55	55	55	55	55	55	55
Al ₈ Co ₂ Sm (600915)	55	55	55	55	55	55	55	55
Al ₉ Co ₃ Y ₂ (104653)	63	63	63	63	193	63	63	63
As ₁₂ Fe ₂ Re ₅ (603574)	58	58	58	58	58	58	58	58
As ₁₂ Ni ₂ Re ₅ (35731)	58	58	58	58	58	58	58	58
AsAuNa ₂ (23254)	63	63	63	63	63	63	63	63
AsCV ₃ (25761)	63	63	63	63	63	63	63	63
AsCV ₃ (609887)	63	63	63	63	63	63	63	63
AsCaPd (72349)	62	62	62	62	62	62	62	62
AsCa ₃ N (657354)	62	62	62	62	62	62	62	62
AsCa ₃ N (657355)	62	62	62	62	62	62	62	62
AsCa ₃ N (657356)	62	62	62	62	62	62	62	62
AsCdNa (9571)	62	62	62	62	62	62	62	62
AsCdNa (609968)	33	62	62	62	62	62	62	62
AsCd ₃ Cl ₃ (23306)	62	62	6	62	62	61	6	6
AsCeRh (90869)	62	62	62	62	62	62	62	62
AsCoHf (406953)	62	62	62	62	62	62	62	62
AsCoMn (610084)	62	62	62	62	62	62	62	62
AsCoNb (610089)	62	62	62	62	62	62	62	62
AsCoRh (43896)	62	62	62	62	62	62	62	62
AsCoS (31189)	29	29	29	29	29	29	29	29
AsCoS (41757)	29	29	29	29	29	29	29	29
AsCoS (41758)	29	29	29	29	29	29	29	29
AsCoS (41857)	29	29	29	29	29	29	29	29
AsCoS (43221)	29	29	29	29	29	29	29	29
AsCoS (69129)	29	29	29	29	29	29	29	29
AsCoSe (41731)	61	61	61	61	61	61	61	61
AsCrO ₄ (62132)	62	62	62	62	62	62	62	62
AsCsSe ₂ (65299)	61	61	61	61	61	61	61	61
AsCuK ₂ (43936)	63	63	63	63	63	63	63	63
AsCuMg (412296)	62	62	62	62	62	62	11	62
AsCuMn (72413)	62	62	62	62	62	62	62	62
AsCuNa ₂ (43937)	63	63	63	63	63	63	63	63

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
AsCuS (23826)	33	33	33	62	62	33	33	33
AsCuS (34450)	62	62	62	62	62	62	62	62
AsCuS (240925)	62	62	62	62	62	62	62	62
AsCuSe (610356)	33	33	33	62	62	33	33	33
AsCuTe (610367)	33	33	33	62	62	33	33	33
AsCu ₃ S ₄ (14285)	31	31	31	31	31	31	31	31
AsCu ₃ S ₄ (75556)	31	31	6	31	31	31	6	6
AsCu ₃ S ₄ (95547)	31	31	6	31	31	31	6	6
AsCu ₃ S ₄ (413350)	31	31	31	31	31	31	31	31
AsDyPd (656672)	62	62	62	62	62	62	62	62
AsErPd (409908)	62	62	62	62	62	62	62	62
AsErPd (656673)	62	62	62	62	62	62	62	62
AsFeNa (187136)	63	63	63	63	63	63	63	63
AsFeNb (610502)	62	62	62	62	62	62	62	62
AsFeTa (610528)	62	62	62	62	62	62	62	62
AsGaO ₄ (423937)	20	20	20	20	63	20	20	20
AsGa ₂ Rh ₅ (56973)	55	55	55	55	55	55	55	55
AsGeSe (100828)	52	52	52	52	52	52	52	52
AsHfRu (610655)	46	46	46	46	46	46	46	46
AsHg ₄ I ₅ (416238)	64	64	64	64	64	64	64	64
AsHoPd (71619)	62	62	62	62	62	62	62	62
AsKLi ₂ (78938)	59	59	59	59	59	59	59	59
AsKO ₂ (413149)	57	57	57	57	57	57	57	57
AsK ₃ Se ₄ (424533)	62	62	62	62	62	62	62	62
AsLaTe (280231)	62	62	62	62	62	62	62	62
AsLi ₃ O ₄ (75927)	31	31	31	31	31	31	31	31
AsLi ₃ S ₃ (59381)	33	33	33	33	33	33	33	33
AsLi ₃ S ₃ (424835)	33	33	33	33	33	33	33	33
AsMnNi (610884)	62	62	62	62	62	62	62	62
AsNV ₃ (610970)	63	63	63	63	63	63	63	63
AsNaO ₂ (16762)	61	61	61	61	61	61	61	61
AsNaO ₂ (59813)	61	61	61	61	61	61	61	61
AsNaO ₂ (413148)	61	61	61	61	61	61	61	61
AsNa ₅ O ₅ (411721)	57	57	57	57	57	57	57	57
AsNbNi (610993)	62	62	62	62	62	62	62	62
AsNiTa (611079)	62	62	62	62	62	62	62	62
AsNiV (611097)	62	62	62	62	62	62	62	62
AsNi ₂ Si (83753)	61	61	61	61	61	61	61	61
AsO ₂ Rb (413150)	57	57	57	57	57	57	57	57
AsO ₄ P (31879)	62	62	62	62	62	62	62	62
AsO ₄ Tb (16330)	70	70	70	70	141	70	70	70
AsO ₄ Tb (200231)	70	70	70	70	141	70	70	70
AsO ₅ P (36649)	19	19	19	19	19	19	19	19
AsO ₅ Sb (36650)	19	19	19	19	19	19	19	19
AsPb ₂ Pd ₃ (106267)	36	36	36	36	36	36	36	36
AsPdTb (656671)	62	62	62	62	62	62	62	62
AsPdZr (92440)	59	59	59	59	59	59	59	59
AsRb ₃ Se ₄ (404080)	62	62	62	62	62	62	62	62
AsRhTi (44052)	62	62	62	62	62	62	62	62
AsRhTi (601549)	62	62	62	62	62	62	62	62
AsRhV (107965)	62	62	62	62	62	62	62	62
AsRhV (601550)	62	62	62	62	62	62	62	62
AsRuTi (611300)	46	46	46	46	46	46	46	46
AsSSm (96227)	62	62	62	62	62	62	62	62
AsS ₃ Tl ₃ (79580)	61	61	61	61	61	61	61	61
AsS ₄ Tl ₃ (41702)	62	62	62	62	62	62	62	62
AsS ₄ Tl ₃ (49542)	62	62	62	62	62	62	62	62

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
AsS ₄ Tl ₃ (61057)	62	62	62	62	62	62	62	62
AsS ₄ Tl ₃ (61709)	62	62	62	62	62	62	62	62
AsS ₄ Tl ₃ (74007)	62	62	62	62	62	62	62	62
AsS ₄ Tl ₃ (201892)	62	62	62	62	62	62	62	62
AsSe ₄ Tl ₃ (611388)	62	62	62	62	62	62	62	62
AsSe ₄ Tl ₃ (611390)	62	62	62	62	62	62	62	62
AsTeTi (281420)	71	71	71	71	71	71	71	71
As ₂ BaPd (405110)	63	63	63	63	63	63	63	63
As ₂ BaPt (405112)	63	63	63	63	63	63	63	63
As ₂ BaZn ₂ (12146)	62	62	62	62	62	62	62	62
As ₂ Ba ₂ Cd (422941)	36	36	36	36	36	36	8	36
As ₂ Ca ₂ Cd (422579)	36	36	36	36	36	36	8	36
As ₂ CdSr ₂ (422940)	36	36	36	36	36	36	36	36
As ₂ Cl ₁₃ Sb (26088)	36	36	36	36	36	36	36	36
As ₂ Co ₇ O ₁₂ (403080)	74	74	74	74	74	74	74	74
As ₂ Cs ₂ Pd (69647)	63	63	63	63	63	63	63	63
As ₂ Cs ₂ Si (71225)	72	72	72	72	-	-	72	72
As ₂ Cs ₂ Sn (71226)	72	72	72	72	-	-	72	72
As ₂ F ₁₂ Te ₇ (81458)	62	62	62	62	62	62	62	62
As ₂ GeK ₂ (71222)	72	72	72	72	-	-	72	72
As ₂ Hg ₄ O ₇ (391228)	62	62	62	62	62	62	62	62
As ₂ K ₂ Ni (300120)	63	63	63	63	63	63	63	63
As ₂ K ₂ Pd (32009)	63	63	63	63	63	63	63	63
As ₂ K ₂ Pt (610762)	63	63	63	63	63	63	63	63
As ₂ K ₂ Si (40426)	72	72	72	72	-	-	72	72
As ₂ NbNi (38412)	62	62	62	62	62	62	62	62
As ₂ Ni ₃ O ₈ (63708)	64	64	12	64	64	12	12	12
As ₂ O ₁₁ W ₂ (15020)	62	62	62	62	62	62	62	62
As ₂ O ₆ S (4297)	18	18	18	18	18	18	18	18
As ₂ O ₆ S (32581)	18	18	18	18	18	18	18	18
As ₂ O ₆ Zn ₃ (10400)	55	55	55	55	55	55	55	55
As ₂ PtRb ₂ (107529)	63	63	63	63	63	63	63	63
As ₂ Rb ₂ Si (60617)	72	72	72	72	-	-	72	72
As ₂ Rb ₂ Sn (71223)	72	72	72	72	-	-	72	72
As ₂ Rh ₂ Sr (417001)	69	69	69	69	69	69	69	69
As ₃ Ba ₃ In (402338)	62	62	11	62	62	62	11	11
As ₃ CaFe ₄ (260320)	62	62	62	62	62	62	62	62
As ₃ CaFe ₄ (260321)	62	62	62	62	62	62	62	62
As ₃ CaFe ₄ (260322)	62	62	62	62	62	62	62	62
As ₃ CaFe ₄ (260323)	62	62	62	62	62	62	62	62
As ₃ CoHf ₅ (85884)	62	62	62	62	62	62	62	62
As ₃ Cs ₅ Si (65716)	62	62	62	62	62	62	62	62
As ₃ Hf ₂ Ni ₃ (610649)	62	62	62	62	62	62	62	62
As ₃ In ₂ K ₃ (300199)	64	64	64	64	64	64	64	64
As ₃ LaSi (39160)	61	61	2	61	61	61	2	2
As ₃ LaSi (68204)	61	61	2	61	123	61	2	2
As ₃ LaZn ₃ (261981)	62	62	62	62	62	62	62	62
As ₃ Ni ₃ Zr ₂ (611109)	62	62	62	62	62	62	62	62
As ₃ Ni ₅ Sr (33915)	63	63	63	63	63	63	63	63
As ₃ Rb ₅ Si (300191)	62	62	62	62	62	62	62	62
As ₄ Ba ₃ Li ₄ (280027)	71	71	71	71	71	71	71	71
As ₄ Ca ₃ In ₂ (61336)	58	58	58	58	58	58	58	58
As ₄ Cd ₂ Ge (42132)	62	62	62	62	62	62	62	62
As ₄ Cd ₅ Rb ₂ (290262)	63	63	63	63	63	63	63	63
As ₄ K ₇ Nb (380109)	31	31	31	31	31	31	31	31
As ₄ K ₇ Ta (380110)	31	31	31	31	31	31	31	31
As ₄ NbRb ₇ (380111)	31	31	31	31	31	31	31	31

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
As ₅ Ba ₂ In ₅ (161775)	62	62	62	62	62	62	62	62
As ₅ K ₆ Sn ₃ (71009)	59	59	59	59	59	59	59	59
As ₆ Sn ₂ Sr ₅ (262646)	55	55	55	55	55	55	55	55
Au ₁₀ Ca ₄ In ₃ (249601)	64	64	64	64	64	64	64	64
AuBa ₂ Tl ₇ (98964)	62	62	62	62	62	62	62	62
AuBiLi ₂ (261785)	63	63	63	63	63	63	63	63
AuBiLi ₂ (261786)	63	63	63	63	63	63	63	63
AuBiNa ₂ (261787)	63	63	63	63	63	63	63	63
AuBiNa ₂ (261788)	63	63	63	63	63	63	63	63
AuBiNa ₂ (261789)	63	63	63	63	63	63	63	63
AuBiNa ₂ (261790)	63	63	63	63	63	63	63	63
AuBiNa ₂ (380339)	63	63	63	63	63	63	63	63
AuBrSe (2897)	62	62	62	62	62	62	62	62
AuCaGa (106273)	62	62	62	62	62	62	62	62
AuCaGe (85836)	62	62	11	62	62	62	11	62
AuCaIn (408579)	62	62	62	62	62	62	62	62
AuCaIn ₂ (408882)	63	63	63	63	63	63	63	63
AuCa ₂ N (85528)	63	63	63	63	63	63	63	63
AuCdEu (411544)	62	62	62	62	62	62	62	62
AuCdYb (411545)	62	62	62	62	62	62	62	62
AuCeCu ₅ (107971)	62	62	62	62	62	62	62	62
AuCeCu ₅ (603150)	62	62	62	62	62	62	62	62
AuCeZn (418712)	62	62	62	62	62	62	62	62
AuCe ₂ P ₃ (411550)	62	62	62	62	62	62	62	62
AuClTe ₂ (16324)	63	63	63	63	63	63	63	63
AuCl ₈ P (62236)	74	74	74	74	74	74	74	74
AuCsF ₄ (152056)	71	71	71	71	71	71	71	71
AuCsTe (71653)	51	51	51	51	51	51	51	51
AuCs ₃ Ge ₄ (413725)	59	59	59	59	59	59	59	59
AuCs ₃ Pb ₄ (107448)	59	59	59	59	59	59	59	59
AuEuIn (404043)	62	62	62	62	62	62	62	62
AuGeNa (78866)	44	44	44	44	44	44	8	44
AuGeYb (85835)	62	62	11	62	62	62	11	11
AuGe ₄ K ₃ (413728)	59	59	59	59	59	59	59	59
AuGe ₄ Rb ₃ (413724)	59	59	59	59	59	59	59	59
AuInSr (391422)	62	62	62	62	62	62	62	62
AuIn ₂ Na (107505)	63	63	63	63	63	63	63	63
AuIn ₂ Yb (410436)	63	63	63	63	63	63	63	63
AuKO ₂ (15115)	47	47	47	47	47	47	47	47
AuKS (202178)	63	63	63	63	63	63	63	63
AuKS ₅ (84000)	72	72	72	72	72	72	72	72
AuKS ₅ (402875)	72	72	72	72	72	72	72	72
AuKSe (40759)	63	63	63	63	63	63	63	63
AuKSe (656713)	63	63	63	63	63	63	63	63
AuKSe ₅ (67372)	72	72	72	72	72	72	72	72
AuKSe ₅ (84001)	72	72	72	72	72	72	72	72
AuK ₂ P (300201)	63	63	63	63	63	63	63	63
AuK ₂ Sb (380340)	63	63	63	63	63	63	63	63
AuK ₃ Sn ₄ (107444)	59	59	59	59	59	59	59	59
AuLaO ₃ (73873)	57	57	57	57	57	57	57	57
AuLiS (280534)	70	70	70	70	70	70	70	70
AuLi ₃ S ₂ (280535)	72	72	72	72	-	-	72	72
AuMgYb (411303)	62	62	62	62	62	62	62	62
AuNSr ₂ (95826)	63	63	63	63	63	63	63	63
AuNaO ₂ (409547)	63	63	63	63	63	63	63	63
AuNaS (165258)	68	68	9	68	68	68	9	9
AuNa ₂ Sb (23255)	63	63	63	63	63	63	63	63

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
AuO ₂ Rb (15116)	63	63	63	63	63	63	63	63
AuO ₄ S (411949)	61	61	61	61	61	61	61	61
AuPb ₄ Rb ₃ (107447)	59	59	59	59	59	59	59	59
AuRbS (71654)	63	63	63	63	63	63	63	63
AuRbSe (402190)	63	63	63	63	63	63	63	63
AuRbSe (656714)	63	63	63	63	63	63	63	63
AuRbTe (71652)	51	51	51	51	51	51	51	51
AuRb ₃ Sn ₄ (107445)	59	59	59	59	59	59	59	59
AuSbTl (391381)	33	33	33	33	33	33	33	33
AuSiYb (89631)	44	44	44	44	44	44	44	44
AuSnSr (412013)	62	62	62	62	62	62	62	62
AuSnYb (411776)	44	44	44	44	44	44	44	44
AuYbZn (159306)	62	62	62	62	62	62	62	62
Au ₂ BaIn ₂ (249562)	62	62	62	62	62	62	62	62
Au ₂ In ₂ Sr (249563)	62	62	62	62	62	62	62	62
Au ₂ In ₄ La (249529)	62	62	62	62	62	62	62	62
Au ₂ In ₄ Nd (249532)	62	62	62	62	62	62	62	62
Au ₂ In ₄ Pr (249531)	62	62	62	62	62	62	62	62
Au ₂ La ₄ O ₉ (74989)	60	60	60	60	60	60	60	60
Au ₂ Lu ₅ Te ₂ (261995)	64	64	64	64	64	64	64	64
Au ₂ O ₁₀ Se ₃ (170260)	36	36	36	36	36	36	36	36
Au ₂ O ₇ Se ₂ (37009)	32	32	32	32	32	32	32	32
Au ₂ P ₂ Pb (412224)	63	63	63	63	63	63	63	63
Au ₃ Ca ₂ In ₄ (410702)	62	62	62	62	62	62	62	62
Au ₃ Ca ₃ In (418239)	62	62	62	62	62	62	62	62
Au ₃ CsGa ₂ (263058)	62	62	62	62	62	62	62	62
Au ₃ Er ₃ Ga ₈ (611824)	71	71	71	71	71	71	71	71
Au ₃ EuIn ₃ (245680)	59	59	59	59	59	59	59	59
Au ₃ Ga ₂ Rb (263057)	62	62	62	62	62	62	62	62
Au ₃ In ₃ Sr (245679)	59	59	59	59	59	59	59	59
Au ₄ CeSi ₂ (418529)	65	65	65	65	65	65	65	65
Au ₄ KS ₆ (249644)	70	70	70	70	70	70	70	70
Au ₄ S ₃ Tl ₂ (51235)	59	59	59	59	59	59	59	59
Au ₅ BaGe ₂ (181528)	62	62	62	62	62	62	62	62
Au ₅ Cs ₇ O ₂ (95821)	71	71	71	71	71	71	71	71
Au ₅ Cs ₇ O ₂ (411334)	71	71	71	71	71	71	71	71
Au ₅ InK ₃ (249922)	74	74	74	74	74	74	74	74
Au ₅ K ₃ Pb (107450)	74	74	74	74	74	74	74	74
Au ₅ O ₂ Rb ₇ (91309)	71	71	71	71	71	71	71	71
Au ₅ O ₂ Rb ₇ (95825)	71	71	71	71	71	71	71	71
Au ₅ O ₂ Rb ₇ (411333)	71	71	71	71	71	71	71	71
B ₁₀ Ce ₂ Ni (91245)	55	55	55	55	55	55	55	55
B ₁₀ CoTh ₂ (78822)	55	55	55	55	55	55	55	55
B ₁₀ FeTh ₂ (78821)	55	55	55	55	55	55	55	55
B ₁₀ Nd ₂ Ni (91246)	55	55	55	55	55	55	55	55
B ₁₀ NiTh ₂ (78823)	55	55	55	55	55	55	55	55
B ₁₂ C ₂ Mg (416801)	74	74	74	74	74	74	74	74
B ₁₃ C ₂ Li (415557)	74	74	74	74	74	74	74	74
BBr ₆ P (411194)	62	62	62	62	62	62	62	62
BCGd (612618)	65	65	65	65	65	65	65	65
BCHo (612623)	65	65	65	65	65	65	65	65
BCMo ₂ (23188)	63	63	63	63	63	63	63	63
BCMo ₂ (43318)	63	63	63	63	63	63	63	63
BCMo ₂ (612644)	63	63	63	63	63	63	63	63
BCU (73828)	63	63	63	63	63	63	63	63
BCU (109207)	63	63	63	63	63	63	63	63
BCU (612669)	63	63	63	63	63	63	63	63

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
BCY (42626)	65	65	65	65	65	65	65	65
BC ₂ N (93040)	17	17	17	17	17	17	17	17
BC ₂ N (93041)	25	25	25	25	25	25	25	25
BCeO ₃ (99689)	62	62	62	62	62	62	62	62
BCeS ₃ (421071)	33	33	4	33	33	33	4	4
BCl ₆ Sc ₄ (201977)	55	55	55	55	55	55	55	55
BCoMo (20461)	62	62	62	62	62	62	62	62
BCoMo (42894)	62	62	62	62	62	62	62	62
BCoRe (20079)	62	62	62	62	62	62	62	62
BCoTa (613322)	59	59	59	59	59	59	59	59
BCoW (613388)	62	62	62	62	62	62	62	62
BCo ₂ Fe (603579)	62	62	62	62	62	62	62	62
BCo ₃ O ₅ (93484)	55	55	55	55	55	55	55	55
BCr ₃ O ₆ (51704)	62	62	62	62	62	62	62	62
BCsF ₄ (95828)	62	62	62	62	62	62	62	62
BCuIr (75029)	43	43	43	43	43	43	43	43
BF ₄ K (9875)	62	62	62	62	62	62	62	62
BF ₄ K (22260)	62	62	62	62	62	62	62	62
BF ₄ Na (30349)	63	63	63	63	63	63	63	63
BF ₄ Na (30435)	63	63	63	63	63	63	63	63
BF ₄ Na (36067)	63	63	63	63	63	63	63	63
BF ₄ Na (161160)	63	63	63	63	63	63	63	63
BF ₄ Rb (24016)	62	62	62	62	62	62	62	62
BF ₄ Tl (300222)	62	62	62	62	62	62	62	62
BF ₇ S (10337)	62	62	62	62	62	62	62	62
BF ₈ N (165425)	57	57	57	57	57	57	57	57
BFeW (614256)	62	62	62	62	62	62	62	62
BFe ₂ Ni (614129)	62	62	62	62	62	62	62	62
BFe ₃ O ₅ (164815)	55	10	10	10	55	10	10	10
BFe ₃ O ₆ (1910)	62	62	62	62	62	62	62	62
BFe ₃ O ₆ (23863)	62	62	62	62	62	62	62	62
BHLi (153290)	62	62	62	62	62	62	62	62
BH ₂ Li (153289)	62	62	62	62	62	62	62	62
BH ₄ K (160986)	62	62	62	62	62	62	62	62
BH ₄ Li (95207)	62	62	62	62	62	62	62	62
BH ₄ Li (153287)	62	62	62	62	62	62	62	62
BH ₄ Li (168802)	62	62	62	62	62	62	62	62
BH ₄ Li (173101)	40	40	40	40	40	40	40	40
BH ₄ Li (173102)	40	40	40	40	40	40	40	40
BH ₄ Li (180103)	62	62	62	62	62	62	62	62
BH ₄ Li (185860)	62	62	62	62	62	62	62	62
BH ₄ Li (185861)	62	62	62	62	62	62	62	62
BH ₄ Li (186261)	62	62	62	62	62	62	62	62
BH ₄ Li (186263)	62	62	62	62	62	62	62	62
BH ₄ Li (186264)	62	62	62	62	62	62	62	62
BH ₄ Li (245567)	62	62	62	62	62	62	62	62
BH ₄ Li (245568)	62	62	62	62	62	62	62	62
BH ₄ Na (159243)	62	62	62	62	62	62	62	62
BH ₄ Na (165709)	62	62	62	62	62	62	62	62
BH ₄ Na (166446)	62	62	62	62	62	62	62	62
BH ₄ Na (181025)	62	62	62	62	62	62	62	62
BH ₆ N (159678)	31	31	31	31	31	31	31	31
BH ₆ N (161309)	31	31	31	31	31	31	31	31
BH ₆ N (165976)	36	36	36	36	36	36	36	36
BH ₆ N (180547)	31	31	31	31	31	31	31	31
BH ₆ N (181422)	36	36	36	36	36	36	36	36
BH ₆ N (182300)	31	31	31	31	31	31	31	31

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
BH ₆ N (182301)	31	31	31	31	31	31	31	31
BH ₆ N (187303)	31	31	31	31	31	31	31	31
BH ₆ N (290585)	62	62	62	62	62	62	62	62
BH ₆ N (290586)	36	36	36	36	36	36	36	36
BIrLi (75027)	70	70	70	70	70	70	70	70
BIrLi (75028)	70	70	70	70	70	70	70	70
BIrPd (75030)	43	43	43	43	43	43	43	43
BIr ₂ Zn ₂ (71643)	63	63	63	63	63	63	63	63
BLi ₃ S ₃ (75223)	62	62	62	62	62	62	62	62
BLi ₃ S ₃ (380104)	62	62	62	62	62	62	62	62
BNU (71067)	63	63	63	63	63	63	63	63
BNU (656225)	63	63	63	63	63	63	63	63
BNbNi (43005)	63	63	63	63	63	63	63	63
BNbNi (614909)	63	63	63	63	63	63	63	63
BNdO ₃ (412407)	62	62	62	62	62	62	62	62
BNdS ₃ (421073)	33	33	33	33	33	33	33	33
BNiTa (615023)	63	63	63	63	63	63	63	63
BO ₃ Pr (421745)	62	62	62	62	62	62	62	62
BO ₃ Y (44162)	63	63	11	63	193	63	11	63
BPS ₄ (24618)	23	23	23	23	23	23	23	23
BPrS ₃ (421072)	33	33	33	33	33	33	33	33
B ₂ BaSe ₆ (411967)	64	64	64	64	64	64	64	64
B ₂ Ba ₃ N ₄ (412663)	19	19	4	19	19	19	4	4
B ₂ BeC ₂ (418618)	59	59	59	59	59	59	59	59
B ₂ CN (183793)	25	25	25	25	25	25	25	25
B ₂ CN (183794)	51	51	51	51	51	51	51	51
B ₂ CU (69767)	51	51	51	51	51	51	51	51
B ₂ C ₂ Mg (79587)	64	64	64	64	64	64	64	64
B ₂ C ₂ Mg (155722)	64	64	64	64	64	64	64	64
B ₂ C ₂ Mg (182538)	64	64	64	64	64	64	64	64
B ₂ C ₂ Mg (421839)	58	58	58	58	58	58	58	58
B ₂ C ₂ Sc (23834)	55	55	55	55	55	55	55	55
B ₂ C ₃ Tb ₂ (419476)	65	65	65	65	65	65	65	65
B ₂ CaH (168228)	62	62	62	62	62	62	62	62
B ₂ CaH ₂ (163473)	62	62	62	62	62	62	62	62
B ₂ CaH ₂ (168229)	62	62	62	62	62	62	62	62
B ₂ CaH ₂ (168230)	62	62	62	62	62	62	62	62
B ₂ CaH ₂ (183133)	36	36	36	36	36	36	36	36
B ₂ CaH ₃ (168233)	62	62	62	62	62	62	62	62
B ₂ CaH ₈ (158252)	70	70	70	70	70	70	70	70
B ₂ CaH ₈ (163262)	43	43	43	43	43	43	43	43
B ₂ CaH ₈ (163482)	61	61	61	61	61	61	61	61
B ₂ CaH ₈ (164182)	70	70	22	70	70	70	22	22
B ₂ CaH ₈ (166669)	70	70	70	70	70	70	70	70
B ₂ CaH ₈ (168220)	70	70	22	70	70	22	22	22
B ₂ CaIr ₂ (49738)	70	70	70	70	70	70	70	70
B ₂ CaO ₄ (20097)	56	56	56	56	56	56	56	56
B ₂ CaRh ₂ (49737)	70	70	70	70	70	70	70	70
B ₂ Cd ₃ O ₆ (66170)	58	58	58	58	58	58	58	58
B ₂ Cd ₃ O ₆ (240724)	58	58	58	58	58	58	58	58
B ₂ CeRu (612853)	62	62	62	62	62	62	62	62
B ₂ CeRu ₂ (40800)	22	22	22	70	70	22	22	22
B ₂ CoNb (41893)	62	62	62	62	62	62	62	62
B ₂ CoW ₂ (16776)	71	71	71	71	71	71	71	71
B ₂ Co ₃ O ₆ (24035)	58	58	58	58	58	58	58	58
B ₂ Co ₃ Tb (246512)	65	191	65	191	191	65	65	65
B ₂ Cr ₂ Ir (601518)	58	58	58	58	58	58	58	58

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
B ₂ DyIr ₂ (613641)	70	70	70	70	70	70	70	70
B ₂ DyOs (613666)	62	62	62	62	62	62	62	62
B ₂ DyRu (613687)	62	62	62	62	62	62	62	62
B ₂ ErOs (613789)	62	62	62	62	62	62	62	62
B ₂ ErRu (613819)	62	62	62	62	62	62	62	62
B ₂ GdOs (614363)	62	62	62	62	62	62	62	62
B ₂ GdRu (614386)	62	62	62	62	62	62	62	62
B ₂ H ₈ Mg (155717)	26	26	6	26	26	26	6	6
B ₂ H ₈ Mg (187436)	22	22	22	22	22	22	22	22
B ₂ H ₈ Mg (187437)	70	70	15	70	142	70	15	15
B ₂ H ₈ Zn (161376)	26	26	26	26	26	26	26	26
B ₂ HoOs (614489)	62	62	62	62	62	62	62	62
B ₂ HoRu (614509)	62	62	62	62	62	62	62	62
B ₂ IrMo ₂ (23786)	58	58	58	58	58	58	58	58
B ₂ IrV ₂ (601555)	58	58	58	58	58	58	58	58
B ₂ Ir ₂ La (614525)	70	70	70	70	70	70	70	70
B ₂ Ir ₂ Sr (8154)	70	70	70	70	70	70	70	70
B ₂ Ir ₂ Tb (614567)	70	70	70	70	70	70	70	70
B ₂ La ₃ N ₄ (407033)	71	71	71	71	71	71	71	71
B ₂ Li ₂ Rh ₃ (417442)	55	55	55	55	55	55	55	55
B ₂ Li ₂ S ₅ (401723)	63	63	63	63	63	63	63	63
B ₂ Mg ₃ O ₆ (24036)	58	58	58	58	58	58	58	58
B ₂ Mo ₂ Ni (43192)	71	71	71	71	71	71	71	71
B ₂ Mo ₂ Ni (614823)	71	71	71	71	71	71	71	71
B ₂ Mo ₂ Os (614829)	58	58	58	58	58	58	58	58
B ₂ Mo ₂ Ru (601573)	58	58	58	58	58	58	58	58
B ₂ Na ₂ S ₅ (401724)	62	62	62	62	62	62	62	62
B ₂ NbNi (614910)	62	62	62	62	62	62	62	62
B ₂ NiTa (100435)	62	62	62	62	62	62	62	62
B ₂ NiW ₂ (615069)	71	71	71	71	71	71	71	71
B ₂ Ni ₃ O ₆ (2016)	58	58	58	58	58	58	58	58
B ₂ O ₄ Sr (203226)	60	60	60	60	60	60	60	60
B ₂ O ₇ Pb ₄ (183637)	41	41	41	41	41	41	41	41
B ₂ O ₇ Se ₂ (172383)	19	19	19	19	19	19	19	19
B ₂ OsPu (601842)	62	62	62	62	62	62	62	62
B ₂ OsSc (615126)	62	62	62	62	62	62	62	62
B ₂ OsTb (615131)	62	62	62	62	62	62	62	62
B ₂ OsY (615149)	62	62	62	62	62	62	62	62
B ₂ OsYb (615151)	62	62	62	62	62	62	62	62
B ₂ Os ₂ Th (601346)	22	22	22	70	70	22	22	22
B ₂ PuRe (603981)	62	62	62	62	62	62	62	62
B ₂ PuRu (603992)	62	62	62	62	62	62	62	62
B ₂ PuTc (603980)	62	62	62	62	62	62	62	62
B ₂ Rh ₂ Sr (8153)	70	70	70	70	70	70	70	70
B ₂ RuTb (615373)	62	62	62	62	62	62	62	62
B ₂ RuY (615399)	62	62	62	62	62	62	62	62
B ₂ Ru ₂ Th (601365)	22	22	22	70	70	22	22	22
B ₃ BiO ₆ (416822)	29	29	29	29	29	29	29	29
B ₃ C ₁₀ N ₃ (161278)	51	51	51	51	51	51	51	51
B ₃ CNb ₃ (411622)	63	63	63	63	63	63	63	63
B ₃ C ₂ Gd ₂ (67980)	65	65	65	65	65	65	65	65
B ₃ C ₂ Nb ₄ (411623)	63	63	63	63	63	63	63	63
B ₃ C ₂ Y ₂ (90269)	65	65	65	65	65	65	65	65
B ₃ CeO ₆ (413903)	29	29	29	29	29	29	29	29
B ₃ CoV (44188)	63	63	63	63	63	63	63	63
B ₃ CoW ₃ (25753)	63	63	63	63	63	63	63	63
B ₃ CsH ₈ (65947)	40	40	40	40	63	40	40	40

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
B ₃ CsO ₅ (2081)	19	19	19	19	19	19	19	19
B ₃ CsO ₅ (25815)	19	19	19	19	19	19	19	19
B ₃ Ge ₂ Ni ₈ (54011)	59	59	59	59	59	59	59	59
B ₃ H ₁₂ N (261521)	63	63	63	63	63	63	63	63
B ₃ Ir ₄ Zn (71640)	47	47	47	47	47	47	47	47
B ₃ Ir ₇ Zn ₅ (107494)	51	51	51	51	51	51	51	51
B ₃ LiO ₅ (38206)	33	33	33	33	33	33	33	33
B ₃ LiO ₅ (66708)	33	33	33	33	33	33	33	33
B ₃ LiO ₅ (84617)	33	33	33	33	33	33	33	33
B ₃ LiO ₅ (415199)	33	33	33	33	33	33	33	33
B ₃ LiO ₅ (415200)	33	33	33	33	33	33	33	33
B ₃ LiO ₅ (415201)	33	33	33	33	33	33	33	33
B ₃ NiW ₃ (615070)	63	63	63	63	63	63	63	63
B ₃ O ₅ Rb (87519)	19	19	4	19	19	19	4	4
B ₃ O ₅ Rb (91545)	19	19	19	19	19	19	19	19
B ₃ O ₅ Tl (84855)	19	19	19	19	19	19	19	19
B ₃ Rh ₇ Zn ₅ (107495)	51	51	51	51	51	51	51	51
B ₄ CDy ₂ (418403)	71	71	71	71	71	71	71	71
B ₄ CaO ₇ (412710)	31	31	31	31	31	31	31	31
B ₄ Ca ₂ Rh ₅ (66768)	69	69	69	69	69	69	69	69
B ₄ CeCr (612757)	55	55	55	55	55	55	55	55
B ₄ CoGd (417873)	55	55	55	55	55	55	55	55
B ₄ CoGd (613051)	55	55	55	55	55	55	55	55
B ₄ CoGd (613074)	55	55	55	55	55	55	55	55
B ₄ CoO ₇ (420402)	63	63	63	63	63	63	63	63
B ₄ CoSc (613278)	55	55	55	55	55	55	55	55
B ₄ CoU (613368)	55	55	55	55	55	55	55	55
B ₄ CoU (613378)	55	55	55	55	55	55	55	55
B ₄ CrDy (613494)	55	55	55	55	55	55	55	55
B ₄ CrDy (658658)	55	55	55	55	55	55	55	55
B ₄ CrGd (613512)	55	55	55	55	55	55	55	55
B ₄ CrHo (613514)	55	55	55	55	55	55	55	55
B ₄ CrPr (613542)	55	55	55	55	55	55	55	55
B ₄ CrTb (613559)	55	55	55	55	55	55	55	55
B ₄ CrTh (81542)	55	55	55	55	55	55	55	55
B ₄ CrY (16171)	55	55	55	55	55	55	55	55
B ₄ CuO ₇ (391408)	63	63	63	63	63	63	63	63
B ₄ DyFe (613623)	55	55	55	55	55	55	55	55
B ₄ DyMn (613643)	55	55	55	55	55	55	55	55
B ₄ DyMo (613645)	55	55	55	55	55	55	55	55
B ₄ DyOs (613664)	55	55	55	55	55	55	55	55
B ₄ DyRe (613671)	55	55	55	55	55	55	55	55
B ₄ DyRu (613685)	55	55	55	55	55	55	55	55
B ₄ DyV (613693)	55	55	55	55	55	55	55	55
B ₄ DyW (613694)	55	55	55	55	55	55	55	55
B ₄ ErFe (613744)	55	55	55	55	55	55	55	55
B ₄ ErMn (613773)	55	55	55	55	55	55	55	55
B ₄ ErMo (613775)	55	55	55	55	55	55	55	55
B ₄ ErOs (613787)	55	55	55	55	55	55	55	55
B ₄ ErRe (613797)	55	55	55	55	55	55	55	55
B ₄ ErRh (603852)	55	55	55	55	55	55	55	55
B ₄ ErRu (613817)	55	55	55	55	55	55	55	55
B ₄ ErV (409626)	55	55	55	55	55	55	55	55
B ₄ ErV (613825)	55	55	55	55	55	55	55	55
B ₄ ErW (613826)	55	55	55	55	55	55	55	55
B ₄ FeGd (613941)	55	55	55	55	55	55	55	55
B ₄ FeO ₇ (420401)	63	63	63	63	63	63	63	63

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
B ₄ FeSc (614180)	55	55	55	55	55	55	55	55
B ₄ FeU (614246)	55	55	55	55	55	55	55	55
B ₄ FeU (614250)	55	55	55	55	55	55	55	55
B ₄ Fe ₂ Mo (44293)	71	71	71	71	71	71	71	71
B ₄ GdMn (44307)	55	55	55	55	55	55	55	55
B ₄ GdMn (614344)	55	55	55	55	55	55	55	55
B ₄ GdMo (614347)	55	55	55	55	55	55	55	55
B ₄ GdOs (614361)	55	55	55	55	55	55	55	55
B ₄ GdRe (614368)	55	55	55	55	55	55	55	55
B ₄ GdRu (614384)	55	55	55	55	55	55	55	55
B ₄ GdV (614392)	55	55	55	55	55	55	55	55
B ₄ GdW (614393)	55	55	55	55	55	55	55	55
B ₄ H ₁₆ U (63132)	63	63	63	63	63	63	63	63
B ₄ HgO ₇ (415347)	31	31	31	31	31	31	31	31
B ₄ HoMn (614473)	55	55	55	55	55	55	55	55
B ₄ HoMo (614475)	55	55	55	55	55	55	55	55
B ₄ HoOs (614487)	55	55	55	55	55	55	55	55
B ₄ HoRe (614493)	55	55	55	55	55	55	55	55
B ₄ HoRu (614507)	55	55	55	55	55	55	55	55
B ₄ HoV (614513)	55	55	55	55	55	55	55	55
B ₄ HoV (658656)	55	55	55	55	55	55	55	55
B ₄ HoW (614514)	55	55	55	55	55	55	55	55
B ₄ La ₂ Rh ₅ (68539)	69	69	69	69	69	72	69	69
B ₄ LuOs (614693)	55	55	55	55	55	55	55	55
B ₄ LuRu (614714)	55	55	55	55	55	55	55	55
B ₄ MgOs ₃ (91243)	63	63	63	63	63	63	63	63
B ₄ Mg ₂ Ru ₅ (61039)	55	55	55	55	55	55	55	55
B ₄ MnO ₇ (391409)	63	63	63	63	63	63	63	63
B ₄ MnTb (614776)	55	55	55	55	55	55	55	55
B ₄ MnU (614778)	55	55	55	55	55	55	55	55
B ₄ MnY (614788)	55	55	55	55	55	55	55	55
B ₄ Mn ₂ W (614782)	71	71	71	71	71	71	71	71
B ₄ MoPu (614831)	55	55	55	55	55	55	55	55
B ₄ MoTb (614843)	55	55	55	55	55	55	55	55
B ₄ MoTh (41819)	65	65	65	65	65	65	65	65
B ₄ MoTh (108898)	65	65	65	65	65	65	65	65
B ₄ MoU (614851)	55	55	55	55	55	55	55	55
B ₄ MoU (614852)	65	65	65	65	65	65	65	65
B ₄ NiO ₇ (391407)	63	63	63	63	63	63	63	63
B ₄ NiSc (84184)	55	55	55	55	55	55	55	55
B ₄ NiSc (425457)	55	55	55	55	55	55	55	55
B ₄ NiYb (409820)	55	55	55	55	55	55	55	55
B ₄ NiYb (603710)	55	55	55	55	55	55	55	55
B ₄ O ₇ Pb (185672)	31	31	31	31	31	31	31	31
B ₄ O ₇ Pb (185673)	31	31	31	31	31	31	31	31
B ₄ O ₇ Sn (249206)	31	31	31	31	31	31	31	31
B ₄ O ₇ Sr (27404)	31	31	31	31	31	31	31	31
B ₄ O ₇ Sr (95300)	31	31	31	31	31	31	31	31
B ₄ O ₇ Sr (185674)	31	31	31	31	31	31	31	31
B ₄ O ₇ Zn (412688)	63	63	63	63	63	63	63	63
B ₄ OsPu (615123)	55	55	55	55	55	55	55	55
B ₄ OsPu (615124)	65	65	65	65	65	65	65	65
B ₄ OsTb (615129)	55	55	55	55	55	55	55	55
B ₄ OsU (615139)	65	65	65	65	65	65	65	65
B ₄ OsY (615147)	55	55	55	55	55	55	55	55
B ₄ OsYb (615150)	55	55	55	55	55	55	55	55
B ₄ Os ₃ Sc (91244)	63	63	63	63	63	63	63	63

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
B ₄ PuRe (615226)	55	55	55	55	55	55	55	55
B ₄ PuRu (615230)	55	55	55	55	55	55	55	55
B ₄ PuRu (615231)	65	65	65	65	65	65	65	65
B ₄ PuTc (615233)	55	55	55	55	55	55	55	55
B ₄ PuW (615235)	55	55	55	55	55	55	55	55
B ₄ ReTb (615250)	55	55	55	55	55	55	55	55
B ₄ ReTh (615254)	65	65	65	65	65	65	65	65
B ₄ ReU (615261)	55	55	55	55	55	55	55	55
B ₄ ReU (615262)	65	65	65	65	65	65	65	65
B ₄ ReY (615278)	55	55	55	55	55	55	55	55
B ₄ ReY (615284)	55	55	55	55	55	55	55	55
B ₄ Rh ₅ Sr ₂ (66769)	69	69	69	69	69	69	69	69
B ₄ Rh ₈ Zn ₅ (417990)	65	65	65	65	65	65	65	65
B ₄ RuTb (615371)	55	55	55	55	55	55	55	55
B ₄ RuU (615390)	65	65	65	65	65	65	65	65
B ₄ RuY (615400)	55	55	55	55	55	55	55	55
B ₄ RuYb (615408)	55	55	55	55	55	55	55	55
B ₄ TbV (615551)	55	55	55	55	55	55	55	55
B ₄ TbW (615552)	55	55	55	55	55	55	55	55
B ₄ ThW (615588)	65	65	65	65	65	65	65	65
B ₄ UV (615644)	55	55	55	55	55	55	55	55
B ₄ UV (615646)	55	55	55	55	55	55	55	55
B ₄ UW (615649)	55	55	55	55	55	55	55	55
B ₄ UW (615650)	65	65	65	65	65	65	65	65
B ₄ VY (615679)	55	55	55	55	55	55	55	55
B ₄ WY (615702)	55	55	55	55	55	55	55	55
B ₅ Na ₃ Pt ₉ (68093)	63	63	63	63	63	63	63	63
B ₆ CLi (415556)	38	38	38	38	65	38	38	38
B ₆ C ₃ Nb ₇ (411625)	65	65	65	65	65	65	65	65
B ₆ CeCr ₂ (16203)	71	71	71	71	71	71	71	71
B ₆ CeCr ₂ (81544)	71	71	71	71	71	71	71	71
B ₆ CrSc ₂ (99646)	55	55	55	55	55	55	55	55
B ₆ Cr ₂ Nd (613532)	71	71	71	71	71	71	71	71
B ₆ Cr ₂ Th (81543)	71	71	71	71	71	71	71	71
B ₆ DyNi ₁₂ (613651)	36	36	36	36	36	36	36	36
B ₆ Er ₂ Ni ₃ (65737)	65	65	65	65	65	65	65	65
B ₆ Er ₂ Ni ₃ (655633)	65	65	65	65	65	65	65	65
B ₆ Fe ₂ U (167153)	71	71	71	71	71	71	71	71
B ₆ Ho ₂ Ni ₃ (614480)	65	65	65	65	65	65	65	65
B ₆ Ho ₂ Os (603477)	55	55	55	55	55	55	55	55
B ₆ LiSi (418627)	64	64	64	64	64	64	64	64
B ₆ Lu ₂ Ni ₃ (68002)	65	65	65	65	65	65	65	65
B ₆ NdNi ₁₂ (614943)	36	36	36	36	36	36	36	36
B ₆ Ni ₁₂ Tb (44476)	36	36	36	36	36	36	36	36
B ₆ Ni ₁₂ Tb (603510)	36	36	36	36	36	36	36	36
B ₆ Ni ₃ Tb ₂ (615033)	65	65	65	65	65	65	65	65
B ₆ Ni ₃ Y ₂ (615078)	65	65	65	65	65	65	65	65
B ₆ OsTb ₂ (603504)	55	55	55	55	55	55	55	55
B ₆ OsU ₂ (615140)	55	55	55	55	55	55	55	55
B ₆ OsYb ₂ (603702)	55	55	55	55	55	55	55	55
B ₆ Os ₈ Y ₃ (417473)	69	69	69	69	69	69	69	69
B ₆ Pu ₂ Re (615227)	55	55	55	55	55	55	55	55
B ₆ Pu ₂ Ru (615232)	55	55	55	55	55	55	55	55
B ₆ Pu ₂ Tc (615234)	55	55	55	55	55	55	55	55
B ₆ ReY ₂ (16187)	55	55	55	55	55	55	55	55
B ₆ RhSc ₂ (152716)	55	55	55	55	55	55	55	55
B ₆ RuYb ₂ (603501)	55	55	55	55	55	55	55	55

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
B ₇ Co ₄ Nb ₃ (62282)	63	63	63	63	63	63	63	63
B ₇ CrEr ₃ (62630)	63	63	63	63	63	63	63	63
B ₇ Dy ₃ Fe (613612)	63	63	63	63	63	63	63	63
B ₇ Dy ₃ Mn (39509)	63	63	63	63	63	63	63	63
B ₇ Dy ₃ Re (613670)	63	63	63	63	63	63	63	63
B ₇ Dy ₃ W (656435)	63	63	63	63	63	63	63	63
B ₇ Er ₃ Fe (613731)	63	63	63	63	63	63	63	63
B ₇ Er ₃ Mn (613774)	63	63	63	63	63	63	63	63
B ₇ Er ₃ Re (613796)	63	63	63	63	63	63	63	63
B ₇ Er ₃ W (613827)	63	63	63	63	63	63	63	63
B ₇ Er ₃ W (656437)	63	63	63	63	63	63	63	63
B ₇ FeHo ₃ (613979)	63	63	63	63	63	63	63	63
B ₇ FeTb ₃ (614215)	63	63	63	63	63	63	63	63
B ₇ FeY ₃ (64596)	63	63	63	63	63	63	63	63
B ₇ FeY ₃ (614288)	63	63	63	63	63	63	63	63
B ₇ Gd ₃ Mn (614343)	63	63	63	63	63	63	63	63
B ₇ Gd ₃ Re (614367)	63	63	63	63	63	63	63	63
B ₇ Gd ₃ W (656433)	63	63	63	63	63	63	63	63
B ₇ HoMo ₃ (39943)	62	62	62	62	62	62	62	62
B ₇ Ho ₃ Mn (614474)	63	63	63	63	63	63	63	63
B ₇ Ho ₃ Re (614492)	63	63	63	63	63	63	63	63
B ₇ Ho ₃ W (656436)	63	63	63	63	63	63	63	63
B ₇ La ₂ Re ₃ (614639)	54	54	54	54	54	54	54	54
B ₇ MnTb ₃ (614777)	63	63	63	63	63	63	63	63
B ₇ MnY ₃ (614789)	63	63	63	63	63	63	63	63
B ₇ Mo ₃ Y (39873)	62	62	62	62	62	62	62	62
B ₇ ReTb ₃ (615249)	63	63	63	63	63	63	63	63
B ₇ ReY ₃ (2475)	63	63	63	63	63	63	63	63
B ₇ ReY ₃ (64595)	63	63	63	63	63	63	63	63
B ₇ ReY ₃ (615283)	63	63	63	63	63	63	63	63
B ₇ Tb ₃ W (656434)	63	63	63	63	63	63	63	63
B ₇ WY ₃ (39663)	63	63	63	63	63	63	63	63
BaBeF ₄ (414412)	62	62	62	62	62	62	62	62
BaBiSe ₃ (10505)	19	19	19	19	62	19	19	19
BaBrCl (35458)	62	62	62	62	62	62	62	62
BaBr ₂ O ₆ (40287)	43	43	43	43	43	43	43	43
BaBr ₆ Th (78770)	51	51	51	51	51	51	51	51
BaCSi (168411)	62	62	62	62	62	62	62	62
BaCSi (168412)	62	62	62	62	62	62	62	62
BaCaPb (615799)	62	62	62	62	62	62	62	62
BaCaSi (52682)	62	62	62	62	62	62	62	62
BaCaSn (58641)	62	62	62	62	62	62	62	62
BaCaSn ₃ (249515)	64	64	64	64	64	64	64	64
BaCdS ₂ (66655)	62	62	62	62	62	62	62	62
BaCeO ₃ (88590)	62	62	62	62	62	62	62	62
BaCeO ₃ (88591)	74	74	74	74	74	74	74	74
BaCeO ₃ (94346)	62	62	62	62	62	62	62	62
BaCeO ₃ (94347)	74	74	74	74	74	74	74	74
BaCeO ₃ (165826)	62	62	62	62	62	62	62	62
BaCeO ₃ (165827)	62	62	62	62	62	62	62	62
BaCeO ₃ (165830)	62	62	62	62	62	62	62	62
BaCeO ₃ (165831)	62	62	62	62	62	62	62	62
BaCl ₂ O ₆ (40285)	43	43	43	43	43	43	43	43
BaCl ₄ Pd (411837)	60	60	60	60	60	60	60	60
BaCl ₄ Zn (410193)	52	52	52	52	52	52	52	52
BaCl ₄ Zn (410194)	52	52	52	52	52	52	52	52
BaCl ₄ Zn (411951)	60	60	60	60	60	60	60	60

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
BaCl ₄ Zn (411952)	60	60	60	60	60	60	60	60
BaCoF ₄ (261189)	36	36	36	36	36	36	36	36
BaCoS ₂ (75515)	67	67	67	67	129	67	67	67
BaCo ₂ Sn ₈ (425335)	66	66	66	66	66	66	66	66
BaCr ₁₀ O ₁₅ (82100)	64	64	64	64	64	64	64	64
BaCr ₁₀ O ₁₅ (82101)	64	64	64	64	64	64	64	64
BaCrF ₅ (31705)	19	19	19	19	19	19	19	19
BaCrO ₄ (62560)	62	62	62	62	62	62	62	62
BaCrO ₄ (188534)	19	19	19	19	19	19	19	19
BaCrS ₂ (165626)	59	59	59	59	59	59	59	59
BaCuF ₄ (9930)	36	36	36	36	63	36	36	36
BaCuSn ₂ (58647)	63	63	63	63	63	63	63	63
BaCuSn ₂ (58648)	63	63	63	63	63	63	63	63
BaCu ₂ S ₂ (89573)	62	62	62	62	62	62	62	62
BaCu ₂ Se ₂ (66657)	62	62	62	62	62	62	62	62
BaCu ₂ Te ₂ (89574)	62	62	62	62	62	62	62	62
BaCu ₂ Te ₂ (51444)	62	62	62	62	62	62	62	62
BaCu ₃ O ₄ (65881)	65	65	65	65	65	65	65	65
BaCu ₃ O ₄ (83079)	65	65	65	65	65	65	65	65
BaCu ₃ O ₄ (87251)	65	65	65	65	65	65	65	65
BaCu ₃ O ₄ (89232)	65	65	65	65	65	65	65	65
BaCu ₄ S ₃ (15138)	62	62	62	62	62	62	62	62
BaCu ₄ S ₃ (659039)	62	62	62	62	62	62	62	62
BaDy ₂ S ₄ (615841)	62	62	62	62	62	62	62	62
BaDy ₂ Se ₄ (615842)	62	62	62	62	62	62	62	62
BaDy ₂ Te ₄ (90334)	62	62	62	62	62	62	62	62
BaEr ₂ S ₄ (188656)	62	62	62	62	62	62	62	62
BaEr ₂ S ₄ (615843)	62	62	62	62	62	62	62	62
BaEr ₂ Se ₄ (260610)	62	62	62	62	62	62	62	62
BaEr ₂ Se ₄ (615844)	62	62	62	62	62	62	62	62
BaEr ₂ Te ₄ (90337)	62	62	62	62	62	62	62	62
BaF ₄ Fe (82765)	36	36	36	36	36	36	36	36
BaF ₄ Mg (50227)	36	36	36	36	36	36	36	36
BaF ₄ Mg (182596)	36	36	36	36	36	36	36	36
BaF ₄ Mg (182597)	36	36	36	36	36	36	36	36
BaF ₄ Mg (182598)	36	36	36	36	36	36	36	36
BaF ₄ Mg (182599)	63	63	63	63	63	63	63	63
BaF ₄ Mg (182600)	63	63	63	63	63	63	63	63
BaF ₄ Mn (182601)	36	36	36	36	36	36	36	36
BaF ₄ Mn (182602)	36	36	36	36	36	36	36	36
BaF ₄ Mn (182603)	36	36	36	36	36	36	36	36
BaF ₄ Mn (261188)	36	36	36	36	36	36	36	36
BaF ₄ Ni (23141)	36	36	36	36	36	36	36	36
BaF ₄ Ni (261190)	36	36	36	36	63	36	36	36
BaF ₄ Ni (410708)	36	36	36	36	63	36	36	36
BaF ₄ Zn (16925)	36	36	36	36	36	36	36	36
BaF ₄ Zn (182604)	36	36	36	36	36	36	36	36
BaF ₄ Zn (182605)	36	36	8	36	63	36	8	8
BaF ₄ Zn (182606)	36	36	36	36	36	36	36	36
BaF ₄ Zn (182607)	36	36	36	36	36	36	36	36
BaF ₄ Zn (182609)	36	36	36	36	36	36	36	36
BaF ₄ Zn (402925)	36	36	36	36	36	36	36	36
BaF ₄ Zn (402926)	36	36	36	36	36	36	36	36
BaF ₅ Ga (200316)	19	19	19	19	19	19	19	19
BaF ₅ Mn (38317)	19	19	19	19	19	19	19	19
BaF ₅ Sb (68455)	57	57	57	57	57	57	57	57
BaF ₆ Tb (59306)	67	67	67	67	67	67	67	67

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
BaF ₆ Tb (262329)	67	67	67	67	67	67	67	67
BaF ₆ Te (88416)	43	43	43	43	43	43	43	43
BaF ₆ Zr (36122)	67	67	67	67	67	67	67	67
BaFe ₂ O ₄ (171001)	36	36	36	36	36	36	36	36
BaFe ₂ S ₃ (16307)	63	63	63	63	63	63	63	63
BaFe ₂ Se ₃ (16308)	62	62	14	62	62	62	14	14
BaFe ₂ Se ₃ (290594)	63	63	63	63	63	63	63	63
BaFe ₂ Se ₃ (290595)	62	62	14	62	62	62	14	14
BaFe ₂ Se ₃ (290596)	63	63	63	63	63	63	63	63
BaFe ₂ Se ₃ (424314)	62	62	14	62	62	62	14	14
BaFe ₂ Se ₃ (424315)	62	62	62	62	62	62	62	62
BaGa ₂ Se ₄ (24386)	66	66	66	66	66	66	66	66
BaGa ₄ S ₇ (33238)	31	31	31	31	31	31	31	31
BaGa ₄ S ₇ (162960)	31	31	31	31	31	31	31	31
BaGd ₂ S ₄ (615879)	62	62	62	62	62	62	62	62
BaGeNi ₂ (421431)	59	59	59	59	59	59	59	59
BaGeO ₃ (23925)	19	19	19	19	19	19	19	19
BaGe ₂ O ₅ (60061)	64	64	64	64	64	64	64	64
BaH ₄ O ₃ (63017)	26	26	26	26	26	26	26	26
BaH ₈ O ₅ (60658)	62	62	62	62	62	62	62	62
BaH ₈ O ₅ (67109)	62	62	62	62	62	62	62	62
BaH ₉ Re (247105)	63	63	63	63	63	63	63	63
BaH ₉ Re (247106)	63	63	63	63	63	63	63	63
BaHgS ₂ (32648)	26	26	26	26	26	26	26	26
BaHo ₂ O ₄ (154812)	62	62	62	62	62	62	62	62
BaHo ₂ S ₄ (615930)	62	62	62	62	62	62	62	62
BaHo ₂ Te ₄ (90336)	62	62	62	62	62	62	62	62
BaIn ₂ Ir (414434)	63	63	63	63	63	63	63	63
BaIn ₂ Pt (411228)	63	63	63	63	63	63	63	63
BaIn ₂ Rh (411232)	63	63	63	63	63	63	63	63
BaLu ₂ S ₄ (422891)	62	62	62	62	62	62	62	62
BaMnS ₂ (31453)	62	62	62	62	62	62	62	62
BaMnS ₂ (615969)	62	62	62	62	62	62	62	62
BaMn ₂ O ₃ (10038)	71	71	71	71	71	71	71	71
BaMn ₂ O ₈ (23443)	70	70	70	70	70	70	70	70
BaMn ₂ O ₈ (24128)	70	70	70	70	70	-	70	70
BaMo ₆ O ₁₀ (202739)	62	62	62	62	62	62	62	62
BaNi (40166)	62	62	62	62	62	62	62	62
BaN ₂ O ₄ (29510)	19	19	19	19	19	19	19	19
BaN ₂ Si (170265)	64	64	64	64	64	64	64	64
BaN ₂ Si (170268)	64	64	64	64	64	64	64	64
BaN ₂ Si (170269)	64	64	64	64	64	64	64	64
BaN ₈ Si ₆ (417444)	44	44	44	44	44	44	44	44
BaNb ₈ O ₁₄ (79976)	55	55	55	55	55	55	55	55
BaNd ₂ S ₄ (615994)	62	62	62	62	62	62	62	62
BaNi ₁₀ P ₆ (67899)	64	64	64	64	64	64	64	64
BaNiO ₂ (15760)	63	63	63	63	63	63	63	63
BaNiO ₂ (30660)	63	63	63	63	63	63	63	63
BaNi ₂ P ₄ (79104)	71	71	71	71	71	71	71	71
BaNi ₂ Si ₂ (14110)	63	63	63	63	63	63	63	63
BaO ₃ Pb (15933)	74	74	74	74	74	74	74	74
BaO ₃ Pb (94312)	74	74	74	74	74	74	74	74
BaO ₃ Pr (163752)	62	62	62	62	62	62	62	62
BaO ₃ Pr (163753)	74	74	74	74	74	74	74	74
BaO ₃ Si (6245)	19	19	19	19	19	19	19	19
BaO ₃ Tb (86736)	62	62	6	74	123	6	6	6
BaO ₃ Tb (86737)	62	62	6	62	51	62	6	6

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
BaO ₃ Tb (89028)	62	62	6	74	51	6	6	6
BaO ₃ Te (10107)	62	62	62	62	62	62	62	62
BaO ₃ Ti (31155)	38	38	38	38	221	38	38	38
BaO ₃ Ti (55221)	20	20	20	20	194	20	20	20
BaO ₃ Ti (73637)	38	38	38	38	221	38	38	38
BaO ₃ Ti (73638)	38	38	38	38	221	38	38	38
BaO ₃ Ti (73639)	38	38	38	38	221	38	38	38
BaO ₃ Ti (73640)	38	38	38	38	221	38	38	38
BaO ₃ Ti (73641)	38	38	38	38	221	38	38	38
BaO ₃ Ti (154346)	38	38	38	38	123	38	38	38
BaO ₃ Ti (161341)	38	38	38	38	123	38	38	38
BaO ₃ Ti (161419)	38	38	38	38	221	38	38	38
BaO ₃ Ti (186460)	38	6	6	6	221	6	6	6
BaO ₄ S (16904)	62	62	62	62	62	62	62	62
BaO ₄ S (16917)	62	62	62	62	62	62	62	62
BaO ₄ S (31894)	62	62	62	62	62	62	62	62
BaO ₄ S (33730)	62	62	62	62	62	62	62	62
BaO ₄ S (33731)	62	62	62	62	62	62	62	62
BaO ₄ S (33732)	62	62	62	62	62	62	62	62
BaO ₄ S (33733)	62	62	62	62	62	62	62	62
BaO ₄ S (33734)	62	62	62	62	62	62	62	62
BaO ₄ S (33735)	62	62	62	62	62	62	62	62
BaO ₄ S (44414)	62	62	62	62	62	62	62	62
BaO ₄ S (154286)	62	62	62	62	62	62	62	62
BaO ₄ S (180337)	62	62	62	62	62	62	62	62
BaO ₄ S (180338)	62	62	62	62	62	62	62	62
BaO ₄ S (180339)	62	62	62	62	62	62	62	62
BaO ₄ S (186426)	62	62	62	62	62	62	62	62
BaO ₄ S (200112)	62	62	62	62	62	62	62	62
BaO ₄ Se (409810)	62	62	62	62	62	62	62	62
BaO ₄ Tb ₂ (78661)	62	62	62	62	62	62	62	62
BaO ₄ U (8271)	57	57	57	57	57	57	57	57
BaO ₄ U (23197)	57	57	57	57	57	57	57	57
BaO ₄ U (36239)	57	57	57	57	57	57	57	57
BaO ₄ U (61279)	57	57	57	57	57	57	57	57
BaO ₄ Y ₂ (89640)	62	62	62	62	62	62	62	62
BaO ₄ Y ₂ (166845)	62	62	62	62	62	62	62	62
BaO ₅ Si ₂ (10162)	62	62	62	62	62	62	62	62
BaO ₅ Si ₂ (15486)	62	62	62	62	62	62	62	62
BaO ₅ Ti ₂ (162369)	62	62	62	62	62	62	62	62
BaO ₆ P ₂ (15714)	19	19	19	19	19	19	19	19
BaO ₆ Te ₂ (8017)	63	63	63	63	63	63	63	63
BaO ₆ V ₂ (23481)	21	21	21	21	21	21	21	21
BaO ₆ V ₂ (80938)	21	21	21	21	21	21	21	21
BaO ₉ Ti ₄ (31783)	59	59	59	59	59	59	59	59
BaO ₉ Ti ₄ (48019)	59	59	59	59	59	59	59	59
BaO ₉ Ti ₄ (49575)	59	59	59	59	59	59	59	59
BaP ₄ Te ₂ (412643)	62	62	62	62	62	62	62	62
BaPb ₆ Rh ₃ (58669)	63	63	63	63	63	63	63	63
BaPdS ₂ (63588)	63	63	63	63	63	63	63	63
BaPdS ₂ (202009)	63	63	63	63	63	63	63	63
BaPdSb ₂ (405111)	63	63	63	63	63	63	63	63
BaS ₃ Te (8)	62	62	62	62	62	62	62	62
BaS ₃ U (23289)	62	62	62	62	62	62	62	62
BaS ₃ U (425333)	62	62	62	62	62	62	62	62
BaS ₃ V (52692)	36	36	36	36	63	36	36	36
BaS ₃ V (63228)	63	63	63	63	194	63	63	63

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
BaS ₃ V (63229)	36	36	8	36	194	36	8	8
BaS ₃ V (63230)	20	20	20	20	194	20	20	20
BaS ₃ V (154182)	36	36	36	36	186	36	36	36
BaS ₃ V (616099)	36	36	36	36	63	36	36	36
BaS ₃ Zr (23288)	62	62	62	62	62	62	62	62
BaS ₃ Zr (165977)	62	62	62	62	62	62	62	62
BaS ₄ Tb ₂ (616078)	62	62	62	62	62	62	62	62
BaS ₄ Y ₂ (616101)	62	62	62	62	62	62	62	62
BaS ₄ Yb ₂ (616102)	62	62	62	62	62	62	62	62
BaSbTe ₃ (10506)	19	19	19	19	19	19	19	19
BaSb ₂ Zn ₂ (32020)	62	62	62	62	62	62	62	62
BaSc ₂ Te ₄ (416326)	62	62	62	62	62	62	62	62
BaSe ₄ Sm ₂ (616127)	62	62	62	62	62	62	62	62
BaSe ₄ Y ₂ (422980)	62	62	62	62	62	62	62	62
BaSe ₄ Y ₂ (616134)	62	62	62	62	62	62	62	62
BaSe ₄ Yb ₂ (616135)	62	62	62	62	62	62	62	62
BaSe ₅ U ₂ (616132)	62	62	7	62	62	61	7	7
BaSn ₃ Yb (249516)	64	64	64	64	64	64	64	64
BaTb ₂ Te ₄ (90333)	62	62	62	62	62	62	62	62
BaTe ₄ Y ₂ (90335)	62	62	62	62	62	62	62	62
Ba ₂ Bi ₂ Zn (421424)	72	72	72	72	-	-	72	72
Ba ₂ Bi ₄ Cd ₃ (58636)	64	64	64	64	64	64	64	64
Ba ₂ Bi ₄ Cd ₃ (416444)	64	64	64	64	64	64	64	64
Ba ₂ Bi ₄ Cd ₃ (416445)	64	64	64	64	64	64	64	64
Ba ₂ Bi ₄ Cd ₃ (416446)	64	64	64	64	64	64	64	64
Ba ₂ Bi ₄ Cd ₃ (416447)	64	64	64	64	64	64	64	64
Ba ₂ Br ₂ O (423479)	72	72	72	72	-	-	72	72
Ba ₂ CdS ₃ (66654)	62	62	62	62	62	62	62	62
Ba ₂ CdSe ₃ (66653)	62	62	62	62	62	62	62	62
Ba ₂ CdTe ₃ (88849)	62	62	62	62	62	62	62	62
Ba ₂ CdTe ₃ (263132)	62	62	62	62	62	62	62	62
Ba ₂ CoO ₄ (16234)	62	62	62	62	62	62	62	62
Ba ₂ CrO ₄ (73892)	62	62	62	62	62	62	62	62
Ba ₂ CuF ₆ (100028)	64	64	2	64	64	64	2	2
Ba ₂ CuO ₃ (68217)	71	71	71	71	71	71	71	71
Ba ₂ Cu ₃ P ₄ (69494)	72	72	72	72	-	-	72	72
Ba ₂ F ₆ Pd (88802)	64	64	64	64	64	64	64	64
Ba ₂ F ₈ Zr (85717)	62	62	62	62	62	62	62	62
Ba ₂ F ₈ Zr (85718)	62	62	62	62	62	62	62	62
Ba ₂ F ₈ Zr (85719)	62	62	62	62	62	62	62	62
Ba ₂ F ₈ Zr (85720)	62	62	62	62	62	62	62	62
Ba ₂ FeS ₃ (615850)	62	62	62	62	62	62	62	62
Ba ₂ FeSe ₃ (615861)	62	62	62	62	62	62	62	62
Ba ₂ GeS ₄ (25365)	62	62	62	62	62	62	62	62
Ba ₂ GeS ₄ (615898)	62	62	62	62	62	62	62	62
Ba ₂ Ge ₂ Se ₅ (410791)	62	62	62	62	62	62	62	62
Ba ₂ Ge ₂ Te ₅ (59001)	33	33	33	33	33	33	33	33
Ba ₂ Ge ₄ Pd ₅ (186936)	64	64	64	64	64	64	64	64
Ba ₂ H ₄ Pd (165182)	62	62	62	62	62	62	62	62
Ba ₂ HgS ₃ (32647)	62	62	62	62	62	62	62	62
Ba ₂ I ₂ O (391434)	72	72	72	72	-	-	72	72
Ba ₂ In ₂ O ₅ (89438)	46	46	46	46	46	46	46	46
Ba ₂ In ₂ Se ₅ (67187)	61	61	61	61	61	61	61	61
Ba ₂ MnS ₃ (26231)	62	62	62	62	62	62	62	62
Ba ₂ MnS ₃ (603195)	62	62	62	62	62	62	62	62
Ba ₂ MnSe ₃ (26230)	62	62	62	62	62	62	62	62
Ba ₂ MnSe ₃ (603181)	62	62	62	62	62	62	62	62

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Ba ₂ MnTe ₃ (1151)	62	62	62	62	62	62	62	62
Ba ₂ MnTe ₃ (603235)	62	62	62	62	62	62	62	62
Ba ₂ N ₃ V (80177)	64	64	64	64	64	64	64	64
Ba ₂ N ₈ Si ₅ (401501)	31	31	31	31	31	31	31	31
Ba ₂ NaO (411905)	67	67	67	67	67	67	67	67
Ba ₂ O ₃ Pd (202812)	71	71	71	71	71	71	71	71
Ba ₂ O ₅ Re (202393)	62	62	62	62	62	62	62	62
Ba ₂ O ₅ Tl ₂ (6322)	62	62	62	62	62	62	62	62
Ba ₂ O ₅ W (62489)	62	62	62	62	62	62	62	62
Ba ₂ O ₇ P ₂ (260978)	62	62	62	62	62	62	62	62
Ba ₂ O ₇ P ₂ (261125)	62	62	62	62	62	62	62	62
Ba ₂ O ₇ U ₂ (63076)	74	74	74	74	74	74	74	74
Ba ₂ S ₃ Zn (653999)	62	62	62	62	62	62	62	62
Ba ₂ S ₄ Si (80773)	62	62	62	62	62	62	62	62
Ba ₂ S ₄ Si (616062)	62	62	62	62	62	62	62	62
Ba ₂ S ₄ Sn (16273)	33	33	33	33	33	33	33	33
Ba ₂ S ₄ Ti (203086)	62	62	62	62	62	62	62	62
Ba ₂ S ₄ Ti (616084)	62	62	62	62	62	62	62	62
Ba ₂ Sb ₆ Sn ₃ (82529)	62	62	62	62	62	62	62	62
Ba ₂ SnTe ₅ (81371)	62	62	62	62	62	62	62	62
Ba ₃ FeO ₅ (281029)	62	62	62	62	62	62	62	62
Ba ₃ FeS ₅ (280)	62	62	62	62	62	62	62	62
Ba ₃ GaP ₃ (402177)	64	64	64	64	64	64	64	64
Ba ₃ Ga ₂ N ₄ (82736)	52	52	52	52	52	52	52	52
Ba ₃ Hg ₁₀ In (290305)	71	71	71	71	71	71	71	71
Ba ₃ I ₂ P ₃ (391128)	62	62	62	62	62	62	62	62
Ba ₃ Li ₄ Sb ₄ (615946)	71	71	71	71	71	71	71	71
Ba ₃ Nb ₁₆ O ₂₃ (74979)	65	65	65	65	65	65	65	65
Ba ₃ Nb ₁₆ O ₂₃ (74980)	65	65	65	65	65	65	65	65
Ba ₃ OSb ₂ (280592)	55	55	55	55	55	55	55	55
Ba ₃ S ₅ Si (26377)	62	62	62	62	62	62	62	62
Ba ₃ S ₇ Zr ₂ (69854)	66	66	66	66	65	66	66	66
Ba ₄ Hf ₃ S ₁₀ (602359)	69	69	69	69	139	69	69	69
Ba ₄ Ir ₃ O ₁₀ (95063)	64	64	64	64	64	64	64	64
Ba ₄ Mn ₃ O ₁₀ (51881)	64	64	64	64	64	64	64	64
Ba ₄ Mn ₃ O ₁₀ (51882)	64	64	64	64	64	64	64	64
Ba ₄ Mn ₃ O ₁₀ (51883)	64	64	64	64	64	64	64	64
Ba ₄ Nb ₁₄ O ₂₃ (73444)	65	65	65	65	65	65	65	65
Ba ₄ O ₁₀ Ru ₃ (90902)	64	64	64	64	64	64	64	64
Ba ₄ O ₁₀ Ru ₃ (189417)	64	64	64	64	64	64	64	64
Ba ₄ S ₁₀ Zr ₃ (72656)	69	69	69	69	139	69	69	69
Ba ₄ Sb ₄ Se ₁₁ (31500)	58	58	58	58	58	58	58	58
Ba ₅ Fe ₄ S ₁₁ (16372)	31	31	31	31	31	31	31	31
Ba ₅ N ₆ Si ₂ (81570)	19	19	19	19	19	19	19	19
Ba ₆ F ₂₆ Mg ₇ (50217)	71	71	71	71	71	71	71	71
Ba ₆ Ge ₅ N ₂ (154398)	59	59	59	59	59	59	59	59
Ba ₆ Mn ₅ O ₁₆ (97017)	64	64	64	64	64	64	64	64
Ba ₈ Si ₆ Sn (169999)	60	60	60	60	60	60	60	60
BeCN ₂ (181042)	33	33	33	33	33	33	33	33
BeCsF ₃ (9870)	62	62	62	62	62	62	62	62
BeCs ₂ F ₄ (23152)	33	33	33	33	62	33	33	33
BeCs ₂ F ₄ (153085)	62	62	62	62	62	62	62	62
BeF ₄ K ₂ (22345)	33	33	33	33	33	33	33	33
BeF ₄ K ₂ (50337)	33	33	33	33	62	33	33	33
BeF ₄ K ₂ (153080)	62	62	62	62	62	62	62	62
BeF ₄ K ₂ (153081)	62	62	62	62	62	62	62	62
BeF ₄ K ₂ (166571)	33	33	33	33	31	33	33	33

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
BeF ₄ Na ₂ (20366)	33	33	33	33	33	33	33	33
BeF ₄ Pb (24568)	62	62	62	62	62	62	62	62
BeF ₄ Rb ₂ (22346)	33	33	33	33	31	33	33	33
BeF ₄ Rb ₂ (61800)	33	33	33	33	62	33	33	33
BeF ₄ Rb ₂ (153082)	62	62	62	62	62	62	62	62
BeF ₄ Rb ₂ (153083)	62	62	62	62	62	62	62	62
BeF ₄ Tl ₂ (171178)	62	62	62	62	62	62	62	62
BeF ₄ Tl ₂ (171179)	62	62	62	62	62	62	62	62
BeF ₄ Tl ₂ (171180)	62	62	62	62	62	62	62	62
BeF ₄ Tl ₂ (171181)	62	62	62	62	62	62	62	62
BeF ₄ Tl ₂ (171182)	62	62	62	62	62	62	62	62
BeF ₄ Tl ₂ (171183)	62	62	62	62	62	62	62	62
BeH ₃ Li (162773)	63	63	63	63	193	63	63	63
BeH ₃ Li (173447)	62	62	62	62	55	62	62	62
BeN ₂ Si (25704)	33	33	33	33	33	33	33	33
BeO ₆ P ₂ (100404)	20	20	20	20	20	20	20	20
Be ₂ Cl ₆ Te ₇ (391156)	58	58	58	58	58	58	58	58
BiCaLi (58762)	62	62	62	62	62	62	62	62
BiCaLi (616539)	62	62	62	62	62	62	62	62
BiClS (100173)	62	62	62	62	62	62	62	62
BiCrO ₃ (160454)	62	62	62	62	62	62	62	62
BiCuS ₂ (34936)	62	62	62	62	62	62	62	62
BiCuS ₂ (38779)	62	62	62	62	62	62	62	62
BiCuS ₂ (85134)	62	62	62	62	62	62	62	62
BiCuS ₂ (171052)	62	62	62	62	62	62	62	62
BiCu ₃ S ₃ (14305)	19	19	19	19	19	19	19	19
BiCu ₃ S ₃ (23645)	19	19	19	19	19	19	19	19
BiCu ₃ S ₃ (616614)	19	19	19	19	19	19	19	19
BiCu ₃ S ₃ (616615)	19	19	19	19	19	19	19	19
BiF ₅ K ₂ (418777)	62	62	62	62	62	62	62	62
BiFeO ₃ (168321)	62	62	62	62	62	62	62	62
BiGaO ₃ (171709)	54	54	54	54	54	54	54	54
BiIO ₄ (262019)	29	29	29	29	29	29	29	29
BiIS (23631)	62	59	59	59	59	59	59	59
BiIS (25575)	62	59	59	59	59	59	59	59
BiSe (280311)	62	62	62	62	62	62	62	62
BiInO ₃ (171756)	33	33	33	33	33	33	33	33
BiInO ₃ (171757)	62	62	62	62	62	62	62	62
BiK ₂ Sn (107616)	57	57	57	57	57	57	57	57
BiLiO ₂ (25385)	72	72	72	72	-	-	72	72
BiLiO ₃ (82277)	56	56	56	56	56	56	56	56
BiLiSr (58800)	62	62	62	62	62	62	62	62
BiMn ₂ O ₅ (26806)	55	55	55	55	55	55	55	55
BiMn ₂ O ₅ (169734)	55	55	55	55	55	55	55	55
BiMn ₂ O ₅ (169735)	55	55	55	55	55	55	55	55
BiMn ₂ O ₅ (169736)	55	55	55	55	55	55	55	55
BiMn ₂ O ₅ (184694)	55	55	55	55	55	55	55	55
BiMn ₂ O ₅ (262871)	55	55	55	55	55	55	55	55
BiNbO ₄ (74338)	52	52	52	52	52	52	52	52
BiNbO ₄ (97422)	52	52	52	52	52	52	52	52
BiO ₃ Rh (188150)	62	62	62	62	62	62	62	62
BiO ₄ Re (10481)	63	63	63	63	63	63	63	63
BiO ₄ Ta (97423)	52	52	52	52	52	52	52	52
BiPS ₄ (1942)	73	73	73	73	73	73	73	73
BiPbPd ₂ (56278)	36	36	36	36	36	36	36	36
Bi ₂ CO ₅ (94740)	44	44	44	44	44	44	44	44
Bi ₂ Cs ₂ Pd (658703)	63	63	63	63	63	63	63	63

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Bi ₂ Cs ₂ Pt (658701)	63	63	63	63	63	63	63	63
Bi ₂ EuS ₄ (600801)	62	62	62	62	62	62	62	62
Bi ₂ Fe ₄ O ₉ (20067)	55	55	55	55	55	55	55	55
Bi ₂ Fe ₄ O ₉ (26808)	55	55	55	55	55	55	55	55
Bi ₂ Fe ₄ O ₉ (186440)	55	55	55	55	55	55	55	55
Bi ₂ Fe ₄ O ₉ (186441)	55	55	55	55	55	55	55	55
Bi ₂ Fe ₄ O ₉ (186442)	55	55	55	55	55	55	55	55
Bi ₂ Fe ₄ O ₉ (262861)	55	55	55	55	55	55	55	55
Bi ₂ Ga ₄ O ₉ (20068)	55	55	55	55	55	55	55	55
Bi ₂ Ga ₄ O ₉ (37088)	55	55	55	55	55	55	55	55
Bi ₂ Ga ₄ O ₉ (248244)	55	55	55	55	55	55	55	55
Bi ₂ Ga ₄ O ₉ (248245)	55	55	55	55	55	55	55	55
Bi ₂ Ga ₄ O ₉ (248246)	55	55	55	55	55	55	55	55
Bi ₂ Ga ₄ O ₉ (248247)	55	55	55	55	55	55	55	55
Bi ₂ Ga ₄ O ₉ (248248)	55	55	55	55	55	55	55	55
Bi ₂ Ga ₄ O ₉ (250413)	55	55	55	55	55	55	55	55
Bi ₂ GeO ₅ (49685)	36	36	36	36	36	36	36	36
Bi ₂ GeO ₅ (65522)	62	62	62	62	62	62	62	62
Bi ₂ GeO ₅ (77138)	62	62	62	62	62	62	62	62
Bi ₂ GeO ₅ (94334)	36	36	36	36	36	36	36	36
Bi ₂ MoO ₆ (17070)	61	61	61	61	61	61	61	61
Bi ₂ MoO ₆ (37251)	64	64	64	64	64	64	64	64
Bi ₂ MoO ₆ (47139)	29	29	29	29	29	29	29	29
Bi ₂ MoO ₆ (201685)	29	29	1	29	29	29	1	1
Bi ₂ O ₂ S (29451)	58	58	58	58	58	58	58	58
Bi ₂ O ₅ Se (409518)	39	39	-	-	39	39	39	39
Bi ₂ O ₅ Sr ₂ (86415)	62	62	62	62	62	62	62	62
Bi ₂ O ₅ Sr ₂ (86416)	62	62	62	62	62	62	62	62
Bi ₂ O ₅ Te (36446)	39	39	-	-	39	39	39	39
Bi ₂ O ₅ Te (280627)	39	39	-	-	39	39	39	39
Bi ₂ O ₆ Te (6239)	64	64	64	64	64	64	64	64
Bi ₂ O ₆ W (23584)	41	41	-	-	64	41	41	41
Bi ₂ O ₆ W (67647)	29	29	29	29	29	29	29	29
Bi ₂ O ₇ Ti ₂ (180395)	33	33	33	33	33	33	33	33
Bi ₂ O ₉ W ₂ (88428)	33	33	33	33	60	33	33	33
Bi ₂ PbS ₄ (31859)	62	62	62	62	62	62	62	62
Bi ₂ PbS ₄ (167007)	62	62	62	62	62	62	62	62
Bi ₂ PbS ₄ (604473)	62	62	62	62	62	62	62	62
Bi ₂ PbS ₄ (654019)	62	62	62	62	62	62	62	62
Bi ₂ S ₄ Yb (600812)	62	62	62	62	62	62	62	62
Bi ₃ CsSe ₅ (171610)	62	62	62	62	62	62	62	62
Bi ₃ F ₆ N (79395)	57	57	57	57	57	57	57	57
Bi ₃ Mn ₂ O ₇ (184382)	36	36	36	36	36	36	36	36
Bi ₃ RbS ₅ (654071)	58	58	58	58	58	58	58	58
Bi ₆ Cr ₂ O ₁₅ (51716)	37	37	37	37	37	37	37	37
Bi ₆ In ₂ Sr ₅ (415576)	55	55	55	55	55	55	55	55
Bi ₈ Ca ₃ Pd ₄ (412563)	55	55	55	55	55	55	55	55
Bi ₉ Ca ₉ Cd ₄ (58760)	55	55	55	55	55	55	55	55
Bi ₉ Ca ₉ Zn ₄ (8158)	55	55	55	55	55	55	55	55
Bi ₉ Cd ₄ Sr ₉ (58763)	55	55	55	55	55	55	55	55
Br ₁₁ CsNb ₄ (26077)	51	51	51	51	51	51	51	51
Br ₁₁ Nb ₄ Rb (380397)	51	51	51	51	51	51	51	51
BrC ₄ N ₃ (246789)	61	61	61	61	61	61	61	61
BrCrO (27092)	59	59	59	59	59	59	59	59
BrCrS (69659)	59	59	59	59	59	59	59	59
BrCrS (69660)	59	59	59	59	59	59	59	59
BrCrS (69661)	59	59	59	59	59	59	59	59

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
BrCuSe ₃ (71309)	30	30	30	30	30	30	30	30
BrDyS (79106)	59	59	59	59	59	59	59	59
BrEuI (59885)	62	62	62	62	62	62	62	62
BrF ₈ Sb (9886)	54	54	54	54	54	54	54	54
BrHfN (95720)	59	59	59	59	59	59	59	59
BrHgI (109010)	36	36	36	36	36	36	36	36
BrHg ₂ P ₃ (74770)	60	60	60	60	60	60	60	60
BrInO (24059)	59	59	59	59	59	59	59	59
BrIn ₅ S ₅ (414219)	31	31	31	31	31	31	31	31
BrIn ₅ Se ₅ (414218)	31	31	31	31	31	31	31	31
BrLa ₃ Te ₄ (380475)	62	62	62	62	62	62	62	62
BrLuS (6082)	59	59	59	59	59	59	59	59
BrNO ₃ (407765)	19	19	19	19	19	19	19	19
BrNZn ₂ (425736)	33	33	33	33	33	33	33	33
BrOSc (170774)	59	59	59	59	59	59	59	59
BrOTi (10419)	59	59	59	59	59	59	59	59
BrOTi (155650)	59	59	59	59	59	59	59	59
BrOV (27010)	59	59	59	59	59	59	59	59
BrO ₂ U (1107)	63	63	63	63	63	63	63	63
BrO ₄ Tl (65659)	62	62	62	62	62	62	62	62
BrO ₄ Tl (65660)	62	62	62	62	62	62	62	62
BrSSb (25571)	62	59	59	59	59	59	59	59
BrSSb (26469)	62	59	59	59	59	59	59	59
BrSSb (40918)	62	59	59	59	59	59	59	59
BrSSb (61801)	62	59	59	59	59	59	59	59
BrSSb (61802)	33	33	33	33	62	33	33	33
BrSSb (88584)	62	59	59	59	59	59	59	59
BrSSb (88585)	62	59	59	59	59	59	59	59
BrSSb (88586)	62	59	59	59	59	59	59	59
BrSSb (88587)	33	33	33	33	62	33	33	33
Br ₂ CSe ₄ (38387)	33	33	33	33	33	33	33	33
Br ₂ Ca ₃ Si (89538)	71	71	71	71	71	71	71	71
Br ₂ Hg ₅ O ₄ (28232)	72	72	72	72	-	-	72	72
Br ₂ Hg ₅ O ₄ (38605)	72	72	72	72	-	-	72	72
Br ₂ Li ₅ N (78836)	71	71	71	71	71	71	71	71
Br ₂ Mo ₂ S (35356)	63	63	63	63	63	63	63	63
Br ₂ NP (27271)	62	62	62	62	62	62	62	62
Br ₂ NP (27272)	62	62	62	62	62	62	62	62
Br ₂ NP (76764)	62	62	62	62	62	62	62	62
Br ₂ NP (109142)	62	62	62	62	62	62	62	62
Br ₂ OS (62972)	29	29	29	29	29	29	29	29
Br ₂ OV (24381)	71	71	71	71	71	71	71	71
Br ₂ O ₂ Pb ₃ (82923)	62	62	62	62	62	62	62	62
Br ₂ O ₂ Pb ₃ (95510)	62	62	62	62	62	62	62	62
Br ₂ O ₂ Pb ₃ (245908)	62	62	62	62	62	62	62	62
Br ₃ CF (72369)	62	62	62	62	62	62	62	62
Br ₃ CF (72370)	62	62	62	62	62	62	62	62
Br ₃ CaIn (54138)	63	63	63	63	63	63	63	63
Br ₃ CdIn (79512)	62	62	62	62	62	62	62	62
Br ₃ CdRb (808)	62	62	62	62	62	62	62	62
Br ₃ CdTl (39808)	62	62	62	62	62	62	62	62
Br ₃ CsCu (10184)	20	20	20	20	20	20	20	20
Br ₃ CsCu ₂ (49613)	63	63	63	63	63	63	63	63
Br ₃ CsCu ₂ (150304)	63	63	63	63	63	63	63	63
Br ₃ CsLi ₂ (245981)	71	71	71	71	71	71	71	71
Br ₃ CuK ₂ (150293)	62	62	62	62	62	62	62	62
Br ₃ CuRb ₂ (150295)	62	62	62	62	62	62	62	62

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Br ₃ Cu ₂ Rb (150306)	63	63	63	63	63	63	63	63
Br ₃ FeIn (75469)	62	62	62	62	62	62	62	62
Br ₃ FeK (4064)	62	62	62	62	62	62	62	62
Br ₃ FeK (35205)	62	62	62	62	62	62	62	62
Br ₃ FeK (35206)	62	62	62	62	62	62	62	62
Br ₃ FeTl (36217)	62	62	62	62	62	62	62	62
Br ₃ InMg (402533)	62	62	62	62	62	62	62	62
Br ₃ InMn (75470)	62	62	62	62	62	62	62	62
Br ₃ KMn (42441)	62	62	62	62	62	62	62	62
Br ₃ La ₆ Si ₇ (408032)	59	59	59	59	59	59	59	59
Br ₃ NSe ₂ (83696)	29	29	29	29	29	29	29	29
Br ₃ OP (9137)	62	62	62	62	62	62	62	62
Br ₃ OP (23243)	33	33	33	33	62	33	33	33
Br ₄ CdCs ₂ (40416)	62	62	62	62	62	62	62	62
Br ₄ CdCs ₂ (100592)	62	62	62	62	62	62	62	62
Br ₄ CsGa (4037)	62	62	62	62	62	62	62	62
Br ₄ CsRe (26060)	61	61	61	61	61	61	61	61
Br ₄ CsTl (61180)	19	19	19	19	19	19	19	19
Br ₄ Cs ₂ Mn (27251)	62	62	62	62	62	62	62	62
Br ₄ Cs ₂ Zn (41537)	62	62	62	62	62	62	62	62
Br ₄ Cs ₂ Zn (69139)	62	62	62	62	62	62	62	62
Br ₄ FeLi ₂ (82199)	65	65	65	65	65	65	65	65
Br ₄ FeLi ₂ (82200)	65	65	65	65	65	65	65	65
Br ₄ FeTl (402064)	52	52	52	52	52	52	52	52
Br ₄ GaNa (69650)	62	62	62	62	62	62	62	62
Br ₄ Hg ₃ Te (82788)	61	61	61	61	61	61	61	61
Br ₄ InK (47141)	52	52	52	52	52	52	52	52
Br ₄ InK (409063)	52	52	52	52	52	52	52	52
Br ₄ InNa (65462)	19	19	19	19	61	19	19	19
Br ₄ KTl (35418)	52	52	52	52	52	52	52	52
Br ₄ Li ₂ Mg (73276)	65	65	65	65	65	65	65	65
Br ₄ Li ₂ Mn (33865)	65	65	65	65	65	65	65	65
Br ₄ Li ₂ Mn (40664)	74	74	1	74	139	73	1	1
Br ₄ Li ₂ Zn (73223)	62	62	62	62	62	62	62	62
Br ₄ Na ₂ Zn (73224)	62	62	62	62	62	62	62	62
Br ₄ Rb ₂ Zn (39511)	33	33	33	33	31	33	33	33
Br ₄ Rb ₂ Zn (62998)	62	62	62	62	62	62	62	62
Br ₄ Rb ₂ Zn (62999)	33	33	33	33	31	33	33	33
Br ₄ Rb ₂ Zn (63000)	33	33	33	33	31	33	33	33
Br ₄ Rb ₂ Zn (77077)	62	62	14	62	62	14	14	14
Br ₄ Rb ₂ Zn (77078)	33	33	33	33	33	33	33	33
Br ₄ Rb ₂ Zn (77079)	62	62	14	62	62	14	14	14
Br ₄ Rb ₂ Zn (160678)	62	62	14	62	62	62	14	14
Br ₅ C ₂ Ce ₄ (418408)	71	71	71	71	71	71	71	71
Br ₅ C ₂ La ₄ (418409)	71	71	71	71	71	71	71	71
Br ₅ K ₂ Pr (48191)	62	62	62	62	62	62	62	62
Br ₅ K ₂ U (72616)	62	62	62	62	62	62	62	62
Br ₅ Nd ₃ S ₂ (60134)	62	62	62	62	62	62	62	62
Br ₅ Rb ₃ Zn (41536)	62	62	62	62	62	62	62	62
Br ₆ CaTh (78768)	51	51	51	51	51	51	51	51
Br ₆ Pb ₄ Se (21039)	44	44	44	44	44	44	44	44
Br ₆ SiTb ₄ (409703)	55	55	10	55	55	55	10	10
Br ₆ SrTh (78769)	51	51	51	51	51	51	51	51
CCaO ₃ (181959)	40	40	40	40	40	40	40	40
CCa ₄ N ₄ (167787)	62	62	11	62	62	62	11	11
CCa ₄ N ₄ (410825)	62	62	62	62	62	62	62	62
CCa ₄ N ₄ (418945)	62	62	62	62	62	62	62	62

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CCl ₁₄ Ti ₆ (75502)	64	64	64	64	64	64	64	64
CClF ₃ (49696)	36	36	36	36	36	36	36	36
CClN (16660)	59	59	59	59	59	59	59	59
CCl ₂ F ₂ (33946)	43	43	-	-	43	43	43	43
CCl ₂ F ₂ (33947)	43	43	-	-	43	43	43	43
CCl ₂ F ₂ (33948)	43	43	-	-	43	43	43	43
CCl ₃ F (74766)	61	61	61	61	61	61	61	61
CCl ₃ F (80891)	61	61	61	61	61	61	61	61
CCr ₃ Ge (42629)	63	63	63	63	63	63	63	63
CCr ₃ P (617527)	63	63	63	63	63	63	63	63
CCuN ₂ (161461)	63	63	63	63	63	63	63	63
CCuN ₂ (415220)	63	63	63	63	63	63	63	63
CF ₃ I (73268)	64	64	64	64	64	64	64	64
CGeV ₃ (617981)	63	63	63	63	63	63	63	63
CHN (76419)	44	44	44	44	44	44	44	44
CH ₂ N ₂ (40446)	61	61	61	61	61	61	61	61
CH ₂ O (151281)	60	60	60	60	60	60	60	60
CH ₂ O ₂ (151248)	33	33	33	33	33	33	33	33
CH ₃ Se (249029)	43	43	-	-	43	43	43	43
CHgN ₂ (411067)	61	61	61	61	61	61	61	61
Cl ₁₄ Zr ₆ (60915)	64	64	64	64	64	64	64	64
CKO ₂ (163584)	55	55	55	55	55	55	55	55
CKO ₂ (165561)	55	55	55	55	55	55	55	55
CLiN (77321)	62	62	62	62	62	62	62	62
CLi ₄ O ₄ (245401)	31	31	31	31	31	31	31	31
CLi ₄ O ₄ (245403)	36	36	36	36	36	36	36	36
CN ₂ Pb (410915)	62	62	62	62	62	62	62	62
CN ₂ Sr (75040)	62	62	62	62	62	62	62	62
CN ₂ Sr (182046)	62	62	62	62	62	62	62	62
CN ₄ Si ₂ (93544)	41	41	-	-	41	41	41	41
CN ₄ Sr ₄ (170798)	62	62	62	62	62	62	62	62
CN ₆ O (174516)	62	62	62	62	62	62	62	62
CO ₂ Rb (165563)	55	55	55	55	55	55	55	55
CO ₃ Rb ₂ (414122)	62	62	62	62	62	62	62	62
CO ₃ Sr (27293)	62	62	62	62	62	62	62	62
CO ₄ Pb ₂ (91714)	19	19	19	19	61	19	19	19
CO ₄ Rb ₄ (245439)	23	23	23	23	23	23	23	23
CO ₄ Rb ₄ (245441)	38	38	38	38	38	38	38	38
CO ₅ U (27053)	59	59	59	59	59	59	59	59
CO ₅ U (87760)	44	44	44	44	44	44	44	44
CPV ₃ (618621)	63	63	63	63	63	63	63	63
C ₂ CeNi (20397)	38	38	38	38	38	38	38	38
C ₂ Ce ₂ Re (617368)	62	62	62	62	62	62	62	62
C ₂ Cl ₅ La ₄ (418410)	71	71	71	71	71	71	71	71
C ₂ CoDy (78553)	38	38	38	38	38	38	38	38
C ₂ CoEr (55571)	38	38	38	38	38	38	38	38
C ₂ CoEr (617400)	38	38	38	38	38	38	38	38
C ₂ CoGd (617408)	38	38	38	38	38	38	38	38
C ₂ CoHo (617411)	38	38	38	38	38	38	38	38
C ₂ CoPu (617438)	38	38	38	38	38	38	38	38
C ₂ CoTb (57006)	38	38	38	38	38	38	38	38
C ₂ CoTb (617451)	38	38	38	38	38	38	38	38
C ₂ CoTb (617453)	38	38	38	38	38	38	38	38
C ₂ CoTh (601561)	38	38	38	38	38	38	38	38
C ₂ CoY (57007)	38	38	38	38	38	38	38	38
C ₂ CoY (617465)	38	38	38	38	38	38	38	38
C ₂ CoY (617468)	38	38	38	38	38	38	38	38

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
C ₂ CrSc (80372)	59	59	11	59	59	11	11	11
C ₂ CrU (44493)	62	62	62	62	62	62	62	62
C ₂ CrU (617546)	62	62	62	62	62	62	62	62
C ₂ Cr ₂ V (20297)	63	63	63	63	63	63	63	63
C ₂ CsK (189822)	62	62	62	62	62	62	62	62
C ₂ CsNa (189824)	57	57	57	57	57	57	57	57
C ₂ CsRb (189823)	62	62	62	62	62	62	62	62
C ₂ DyFe (617582)	38	38	38	38	38	38	38	38
C ₂ DyMo (617606)	62	62	62	62	62	62	62	62
C ₂ DyNi (80485)	38	38	38	38	38	38	38	38
C ₂ DyNi (617610)	38	38	38	38	38	38	38	38
C ₂ DyNi (658470)	38	38	38	38	38	38	38	38
C ₂ DyW (617623)	62	62	62	62	62	62	62	62
C ₂ Dy ₂ Re (617615)	62	62	62	62	62	62	62	62
C ₂ ErFe (617647)	38	38	38	38	38	38	38	38
C ₂ ErMo (617671)	62	62	62	62	62	62	62	62
C ₂ ErNi (80487)	38	38	38	38	38	38	38	38
C ₂ ErNi (617680)	38	38	38	38	38	38	38	38
C ₂ ErW (617691)	62	62	62	62	62	62	62	62
C ₂ Er ₂ Re (69099)	62	62	62	62	62	62	62	62
C ₂ F ₂ O ₃ (414408)	19	19	19	19	19	19	19	19
C ₂ FeTb (617852)	38	38	38	38	38	38	38	38
C ₂ GdMo (617947)	62	62	62	62	62	62	62	62
C ₂ GdRu (80312)	63	63	63	63	63	63	63	63
C ₂ HN ₃ (240778)	36	36	36	36	36	36	36	36
C ₂ HoMo (618095)	62	62	62	62	62	62	62	62
C ₂ HoNi (80486)	38	38	38	38	38	38	38	38
C ₂ HoNi (618096)	38	38	38	38	38	38	38	38
C ₂ HoNi (618099)	38	38	38	38	38	38	38	38
C ₂ HoNi (658471)	38	38	38	38	38	38	38	38
C ₂ KN ₃ (411930)	57	57	57	57	57	57	57	57
C ₂ KN ₃ (411932)	62	62	62	62	62	62	62	62
C ₂ LuNi (618226)	38	38	38	38	38	38	38	38
C ₂ MoTb (618345)	62	62	62	62	62	62	62	62
C ₂ MoU (16549)	62	62	62	62	62	62	62	62
C ₂ MoU (68115)	62	62	62	62	62	62	62	62
C ₂ MoU (603997)	62	62	62	62	62	62	62	62
C ₂ MoU (618355)	62	62	62	62	62	62	62	62
C ₂ MoU (618359)	62	62	62	62	62	62	62	62
C ₂ MoU (618362)	62	62	62	62	62	62	62	62
C ₂ MoY (618370)	62	62	62	62	62	62	62	62
C ₂ N ₂ S (14340)	61	61	61	61	61	61	61	61
C ₂ N ₂ S (25520)	61	61	61	61	61	61	61	61
C ₂ N ₂ S ₃ (1084)	62	62	62	62	62	62	62	62
C ₂ N ₂ S ₃ (25505)	62	62	62	62	62	62	62	62
C ₂ N ₂ Se (27441)	61	61	61	61	61	61	61	61
C ₂ N ₂ Se (173995)	64	64	64	64	64	64	64	64
C ₂ N ₂ Se ₃ (10072)	62	62	62	62	62	62	62	62
C ₂ N ₂ Se ₃ (24054)	62	62	62	62	62	62	62	62
C ₂ N ₂ Se ₃ (171333)	62	62	62	62	62	62	62	62
C ₂ N ₂ Se ₃ (247099)	62	62	62	62	62	62	62	62
C ₂ N ₃ Rb (411934)	57	57	57	57	57	57	57	57
C ₂ NdNi (80483)	38	38	38	38	38	38	38	38
C ₂ NdNi (618536)	38	38	38	38	38	38	38	38
C ₂ NdRh (63064)	38	38	38	38	38	38	38	38
C ₂ NdRh (618545)	38	38	38	38	38	38	38	38
C ₂ NiPr (80482)	38	38	38	38	38	38	38	38

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
C ₂ NiPu (618560)	38	38	38	38	38	38	38	38
C ₂ NiTb (77229)	38	38	38	38	38	38	38	38
C ₂ NiTb (80484)	38	38	38	38	38	38	38	38
C ₂ NiTb (618570)	38	38	38	38	38	38	38	38
C ₂ NiTb (618574)	38	38	38	38	38	38	38	38
C ₂ NiY (618597)	38	38	38	38	38	38	38	38
C ₂ NiYb (618600)	38	38	38	38	38	38	38	38
C ₂ O ₂ Tl (260404)	19	19	19	19	19	19	19	19
C ₂ PrRh (618649)	38	38	38	38	38	38	38	38
C ₂ PuW (618691)	62	62	62	62	62	62	62	62
C ₂ ReU (618709)	62	62	62	62	62	62	62	62
C ₂ ReU (618711)	62	62	62	62	62	62	62	62
C ₂ ReY ₂ (69098)	62	62	62	62	62	62	62	62
C ₂ TbW (618888)	62	62	62	62	62	62	62	62
C ₂ UV (23742)	62	62	62	62	62	62	62	62
C ₂ UW (68116)	62	62	62	62	62	62	62	62
C ₂ UW (619032)	62	62	62	62	62	62	62	62
C ₂ UW (619035)	62	62	62	62	62	62	62	62
C ₂ UW (619037)	62	62	62	62	62	62	62	62
C ₂ WY (619103)	62	62	62	62	62	62	62	62
C ₃ Ca ₃ Cl ₂ (33818)	63	63	63	63	63	63	63	63
C ₃ CrSc ₂ (39202)	55	55	55	55	55	55	55	55
C ₃ NaO ₃ (170805)	70	70	70	70	70	70	70	70
C ₄ CdN ₆ (413334)	58	58	58	58	58	58	58	58
C ₄ CoN ₆ (85618)	58	58	58	58	58	58	58	58
C ₄ CoN ₆ (85619)	58	58	58	58	58	58	58	58
C ₄ CoSc ₃ (173167)	71	71	71	71	71	71	71	71
C ₄ CoSc ₃ (236388)	71	71	71	71	71	71	71	71
C ₄ Dy ₄ Ni ₁₃ (617613)	65	65	65	65	65	65	65	65
C ₄ Er ₂ Mn (73169)	72	72	72	72	-	-	72	72
C ₄ Er ₄ Ni ₁₃ (39221)	65	65	65	65	65	65	65	65
C ₄ Er ₄ Ni ₁₃ (617674)	65	65	65	65	65	65	65	65
C ₄ FeHo ₂ (617747)	72	72	72	72	-	-	72	72
C ₄ FeSc ₃ (72863)	71	71	71	71	71	71	71	71
C ₄ FeSc ₃ (173168)	71	71	71	71	71	71	71	71
C ₄ FeTb ₂ (617861)	72	72	72	72	-	-	72	72
C ₄ FeY ₂ (617900)	72	72	72	72	-	-	72	72
C ₄ Ho ₄ Ni ₁₃ (618100)	65	65	65	65	65	65	65	65
C ₄ IrSc ₃ (657402)	71	71	71	71	71	71	71	71
C ₄ MnN ₆ (92075)	58	58	58	58	58	58	58	58
C ₄ MnN ₆ (92076)	58	58	58	58	58	58	58	58
C ₄ MnN ₆ (92077)	58	58	58	58	58	58	58	58
C ₄ N ₆ Ni (85617)	58	58	58	58	58	58	58	58
C ₄ N ₆ Pb (412288)	62	62	62	62	62	62	62	62
C ₄ N ₆ Zn (86672)	62	62	62	62	62	62	62	62
C ₄ Ni ₁₃ Tb ₄ (618575)	65	65	65	65	65	65	65	65
C ₄ Ni ₁₃ Y ₄ (618594)	65	65	65	65	65	65	65	65
C ₄ Ni ₁₃ Yb ₄ (618599)	65	65	65	65	65	65	65	65
C ₄ NiSc ₃ (618563)	71	71	71	71	71	71	71	71
C ₄ NiSc ₃ (657399)	71	71	71	71	71	71	71	71
C ₄ O ₂ Se (172229)	58	58	58	58	58	58	58	58
C ₄ O ₄ Ru (72577)	72	72	72	72	-	-	72	72
C ₄ OsSc ₃ (657401)	71	71	71	71	71	71	71	71
C ₄ RhSc ₃ (657400)	71	71	71	71	71	71	71	71
C ₄ RuSc ₃ (72864)	71	71	71	71	71	71	71	71
C ₄ RuSc ₃ (420077)	71	71	71	71	71	71	71	71
C ₅ Ni ₂ Yb ₄ (73156)	25	25	25	25	25	25	25	25

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
C ₆ CrO ₆ (1991)	62	62	62	62	62	62	62	62
C ₆ CrO ₆ (8286)	62	62	62	62	62	62	62	62
C ₆ CrO ₆ (15355)	62	62	62	62	62	62	62	62
C ₆ CrO ₆ (15356)	62	62	62	62	62	62	62	62
C ₆ CrO ₆ (59895)	62	62	62	62	62	62	62	62
C ₆ Cu ₅ Na (55062)	62	62	62	62	62	62	62	62
C ₆ EuN ₉ (391267)	63	63	63	63	63	63	63	63
C ₆ GdN ₉ (416002)	63	63	63	63	63	63	63	63
C ₆ LaN ₉ (391272)	63	63	63	63	63	63	63	63
C ₆ MoO ₆ (30809)	62	62	62	62	62	62	62	62
C ₆ N ₉ Nd (391269)	63	63	63	63	63	63	63	63
C ₆ N ₉ Pr (391270)	63	63	63	63	63	63	63	63
C ₆ O ₆ W (300206)	62	62	62	62	62	62	62	62
CaCd ₂ Pd (425509)	62	62	62	62	62	62	62	62
CaCo ₂ O ₄ (245715)	62	62	62	62	62	62	62	62
CaCsH ₃ (619213)	62	62	62	62	62	62	62	62
CaCuGe (100071)	33	33	33	33	62	33	33	33
CaCuGe (408580)	62	62	62	62	62	62	62	62
CaCuIn ₂ (106332)	63	63	63	63	63	63	63	63
CaCu ₂ O ₃ (15094)	59	59	59	59	59	59	59	59
CaEr ₂ S ₄ (619253)	62	62	62	62	62	62	62	62
CaF ₃ K (153629)	62	62	62	62	62	62	62	62
CaF ₄ H ₂ (419144)	70	70	-	-	70	70	70	70
CaFeO ₃ (92330)	62	62	62	62	62	62	62	62
CaFeO ₃ (92347)	62	62	62	62	62	62	62	62
CaFeO ₃ (92348)	62	62	62	62	62	62	62	62
CaFeO ₃ (92349)	62	62	62	62	62	62	62	62
CaFeO ₃ (92350)	62	62	62	62	62	62	62	62
CaFeO ₃ (92351)	62	62	62	62	62	62	62	62
CaFeO ₃ (92352)	62	62	62	62	62	62	62	62
CaFeO ₃ (92353)	62	62	62	62	62	62	62	62
CaFe ₂ O ₄ (16695)	62	62	62	62	62	62	62	62
CaFe ₂ O ₄ (159751)	62	62	62	62	62	62	62	62
CaFe ₃ O ₅ (16354)	63	63	63	63	63	63	63	63
CaFe ₄ O ₆ (16355)	63	63	63	63	63	63	63	63
CaFe ₅ O ₇ (16356)	63	63	63	63	63	63	63	63
CaGaPt (106340)	62	62	62	62	62	62	62	62
CaGa ₂ Ni (710075)	63	63	63	63	63	63	63	63
CaGa ₂ S ₄ (619292)	66	66	66	66	66	66	66	66
CaGa ₃ Ni ₂ (58898)	63	63	63	63	63	63	63	63
CaGeMg (42456)	62	62	62	62	62	62	62	62
CaGePt (106343)	62	62	62	62	62	62	62	62
CaGePt (602354)	62	62	62	62	62	62	62	62
CaGe ₂ Ni (240342)	63	63	63	63	63	63	63	63
CaGe ₂ O ₅ (161265)	55	55	55	55	55	55	55	55
CaH ₃ K (168716)	62	62	62	62	62	62	62	62
CaHo ₂ S ₄ (619369)	62	62	62	62	62	62	62	62
CaInPt (106348)	62	62	62	62	62	62	62	62
CaInRh (410841)	62	62	62	62	62	62	62	62
CaIn ₂ Ir (410839)	62	62	62	62	62	62	62	62
CaIn ₂ Ni (619378)	63	63	63	63	63	63	63	63
CaIn ₂ Pd (408881)	63	63	63	63	63	63	63	63
CaIn ₂ Pt (408880)	63	63	63	63	63	63	63	63
CaIn ₄ Ir (410892)	51	51	51	51	51	51	51	51
CaIn ₄ Ni (106347)	63	63	63	63	63	63	63	63
CaIn ₄ Pd (410890)	63	63	63	63	63	63	63	63
CaIn ₄ Rh (410891)	51	51	51	51	51	51	51	51

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CaIrO ₃ (25524)	63	63	63	63	63	63	63	63
CaIrO ₃ (159026)	63	63	63	63	63	63	63	63
CaIrO ₃ (159027)	63	63	63	63	63	63	63	63
CaIrO ₃ (159028)	63	63	63	63	63	63	63	63
CaIrO ₃ (159029)	63	63	63	63	63	63	63	63
CaIrO ₃ (159030)	36	36	36	63	63	36	36	36
CaIrO ₃ (159031)	36	36	36	63	63	36	36	36
CaIrO ₃ (159032)	36	36	36	36	63	36	36	36
CaIrO ₃ (159033)	63	63	63	63	63	63	63	63
CaIrO ₃ (159034)	63	63	63	63	63	63	63	63
CaIrO ₃ (159035)	63	63	63	63	63	63	63	63
CaIrO ₃ (159036)	63	63	63	63	63	63	63	63
CaIrO ₃ (159037)	63	63	63	63	63	63	63	63
CaIrO ₃ (159038)	63	63	63	63	63	63	63	63
CaIrO ₃ (159432)	63	63	63	63	63	63	63	63
CaIrO ₃ (160816)	63	63	63	63	63	63	63	63
CaIrO ₃ (180015)	63	63	63	63	63	63	63	63
CaIrO ₃ (182246)	63	63	63	63	63	63	63	63
CaIrO ₃ (420478)	63	63	63	63	63	63	63	63
CaIrO ₃ (420479)	63	63	63	63	63	63	63	63
CaIrSn ₂ (410773)	63	63	63	63	63	63	63	63
CaLiN (107304)	62	62	62	62	62	62	62	62
CaLiSb (52775)	62	62	62	62	62	62	62	62
CaLiSi ₂ (25327)	62	62	62	62	62	62	62	62
CaMgPb (619403)	62	62	62	62	62	62	62	62
CaMgSi (42454)	62	62	62	62	62	62	62	62
CaMgSi (158276)	62	62	62	62	62	62	62	62
CaMgSn (42757)	62	62	62	62	62	62	62	62
CaMgSn (659600)	62	62	62	62	62	62	62	62
CaMnO ₃ (35218)	62	62	62	62	62	62	62	62
CaMnO ₃ (50997)	62	62	62	62	62	62	62	62
CaMnO ₃ (86645)	62	62	62	62	62	62	62	62
CaMnO ₃ (93036)	62	62	62	62	62	62	62	62
CaMnO ₃ (153237)	62	62	62	62	62	62	62	62
CaMnO ₃ (153238)	62	62	62	62	62	62	62	62
CaMnO ₃ (153239)	62	62	62	62	62	62	62	62
CaMnO ₃ (161463)	62	62	62	62	62	62	62	62
CaMnO ₃ (161464)	62	62	62	62	62	62	62	62
CaMnO ₃ (161465)	62	62	62	62	62	62	62	62
CaMnO ₃ (161467)	62	62	62	62	62	62	62	62
CaMnO ₃ (161468)	62	62	62	62	62	62	62	62
CaMnO ₃ (161469)	62	62	62	62	62	62	62	62
CaMnO ₃ (161470)	62	62	62	62	62	62	62	62
CaMnO ₃ (161471)	62	62	62	62	62	62	62	62
CaMnO ₃ (161472)	62	62	62	62	62	62	62	62
CaMnO ₃ (166856)	62	62	62	62	62	62	62	62
CaMnO ₃ (169379)	62	62	62	62	62	62	62	62
CaMnO ₃ (182812)	62	62	62	62	62	62	62	62
CaMnO ₃ (189133)	62	62	62	62	62	62	62	62
CaMn ₂ O ₄ (93749)	57	57	57	57	57	57	57	57
CaMn ₂ O ₄ (93750)	57	57	57	57	57	57	57	57
CaMn ₂ O ₄ (96243)	57	57	57	57	57	57	57	57
CaMn ₂ O ₄ (96244)	61	57	57	57	57	57	57	57
CaMn ₂ O ₄ (280514)	57	57	57	57	57	57	57	57
CaN ₂ Si (170267)	61	61	61	61	61	61	61	61
CaNbO ₃ (51202)	62	62	62	62	62	62	62	62
CaNb ₂ O ₄ (88779)	57	57	57	57	57	57	57	57

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CaNb ₂ O ₆ (15208)	60	60	60	60	60	60	60	60
CaO ₁₁ P ₄ (74953)	41	41	41	41	64	41	41	41
CaO ₃ Pt (160328)	63	63	63	63	63	63	63	63
CaO ₃ Pt (173278)	63	63	63	63	63	63	63	63
CaO ₃ Rh (164774)	63	63	63	63	63	63	63	63
CaO ₃ Rh (164775)	62	62	62	62	62	62	62	62
CaO ₃ Ru (51291)	62	62	62	62	62	62	62	62
CaO ₃ Ru (56698)	62	62	62	62	62	62	62	62
CaO ₃ Ru (69359)	62	62	62	62	62	62	62	62
CaO ₃ Ru (75568)	62	62	62	62	62	62	62	62
CaO ₃ Ru (82970)	62	62	62	62	62	62	62	62
CaO ₃ Ru (82971)	62	62	62	62	62	62	62	62
CaO ₃ Ru (82972)	62	62	62	62	62	62	62	62
CaO ₃ Ru (82973)	62	62	62	62	62	62	62	62
CaO ₃ Ru (82974)	62	62	62	62	62	62	62	62
CaO ₃ Ru (82976)	62	62	62	62	62	62	62	62
CaO ₃ Ru (99451)	62	62	62	62	62	62	62	62
CaO ₃ Ru (162776)	62	62	62	62	62	62	62	62
CaO ₃ Ru (165791)	62	62	62	62	62	62	62	62
CaO ₃ Si (240422)	74	74	74	74	139	74	74	74
CaO ₃ Si (240423)	74	74	74	74	74	74	74	74
CaO ₃ Si (240424)	74	74	74	74	74	74	74	74
CaO ₃ Si (240425)	74	74	74	74	74	74	74	74
CaO ₃ Si (240426)	74	74	74	74	74	74	74	74
CaO ₃ Si (240427)	74	74	1	74	74	74	1	1
CaO ₃ Si (240428)	74	74	74	74	74	74	74	74
CaO ₃ Si (240429)	74	74	74	74	74	74	74	74
CaO ₃ Si (240463)	62	62	62	62	123	62	62	62
CaO ₃ Si (240464)	62	62	11	62	123	62	11	11
CaO ₃ Si (240465)	62	62	11	62	123	62	11	11
CaO ₃ Si (240466)	62	62	62	74	123	62	11	62
CaO ₃ Si (240467)	62	62	11	74	123	62	11	11
CaO ₃ Si (240468)	62	74	2	15	139	15	1	15
CaO ₃ Si (240469)	62	74	1	74	139	74	1	1
CaO ₃ Tc (261341)	62	62	62	62	62	62	62	62
CaO ₃ Tc (261342)	62	62	62	62	62	62	62	62
CaO ₃ Ti (16688)	62	62	62	62	51	62	62	62
CaO ₃ Ti (31864)	65	65	65	65	221	65	65	65
CaO ₃ Ti (50364)	62	62	62	62	62	62	62	62
CaO ₃ Ti (165801)	62	62	62	62	62	62	62	62
CaO ₃ Ti (187294)	65	221	221	221	221	221	221	221
CaO ₃ V (81056)	62	62	62	62	62	62	62	62
CaO ₃ V (88978)	62	62	62	62	62	62	62	62
CaO ₃ Zr (37264)	62	62	62	62	62	62	62	62
CaO ₃ Zr (97463)	62	62	62	62	62	62	62	62
CaO ₃ Zr (97465)	62	62	62	62	62	62	62	62
CaO ₃ Zr (97466)	62	62	62	62	62	62	62	62
CaO ₃ Zr (167889)	62	62	62	62	62	62	62	62
CaO ₄ Rh ₂ (170597)	62	62	62	62	62	62	62	62
CaO ₄ S (79527)	21	21	21	21	181	21	21	21
CaO ₄ Te (8097)	60	60	60	60	60	60	60	60
CaO ₄ Tl ₂ (79371)	63	63	63	63	63	63	63	63
CaO ₄ Tl ₂ (413874)	63	63	63	63	63	63	63	63
CaO ₄ Yb ₂ (27312)	62	62	62	62	62	62	62	62
CaO ₅ Se ₂ (27209)	61	61	61	61	61	61	61	61
CaO ₅ V ₂ (82689)	59	59	59	59	59	59	59	59
CaO ₆ Ta ₂ (24091)	62	62	62	62	62	62	62	62

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CaO ₇ V ₃ (241188)	62	62	62	62	62	62	62	62
CaO ₇ V ₃ (241189)	62	62	62	62	62	62	62	62
CaO ₇ V ₃ (241190)	62	62	62	62	62	62	62	62
CaO ₇ V ₃ (241191)	62	62	62	62	62	62	62	62
CaO ₇ V ₃ (241192)	62	62	62	62	62	62	62	62
CaO ₇ V ₃ (241193)	62	62	62	62	62	62	62	62
CaO ₇ V ₃ (241195)	62	62	62	62	62	62	62	62
CaO ₇ V ₃ (241196)	62	62	62	62	62	62	62	62
CaO ₇ V ₃ (241197)	62	62	62	62	62	62	62	62
CaO ₇ V ₃ (241198)	62	62	62	62	62	62	62	62
CaO ₇ V ₃ (241199)	62	62	62	62	62	62	62	62
CaO ₇ V ₃ (241200)	62	62	62	62	62	62	62	62
CaO ₇ V ₃ (241201)	62	62	62	62	62	62	62	62
CaO ₇ V ₃ (241202)	62	62	62	62	62	62	62	62
CaO ₇ V ₃ (241204)	62	62	62	62	62	62	62	62
CaO ₇ V ₃ (241205)	62	62	62	62	62	62	62	62
CaPt (60826)	26	26	26	26	26	26	26	26
CaPbPd (602349)	62	62	62	62	62	62	62	62
CaPbPt (602366)	62	62	62	62	62	62	62	62
CaPbSr (172008)	62	62	62	62	62	62	62	62
CaPdSn (602357)	62	62	62	62	62	62	62	62
CaPdSn ₂ (410774)	63	63	63	63	63	63	63	63
CaPtSb (60830)	62	62	62	62	62	62	62	62
CaPtSi (72642)	62	62	62	62	62	62	62	62
CaPtSn (602355)	62	62	62	62	62	62	62	62
CaRhSn ₂ (410775)	63	63	63	63	63	63	63	63
CaS ₃ Zr (23286)	62	62	62	62	62	62	62	62
CaS ₄ Y ₂ (80294)	62	62	62	62	62	62	62	62
CaS ₄ Y ₂ (619557)	62	62	62	62	62	62	62	62
CaS ₄ Yb ₂ (619559)	62	62	62	62	62	62	62	62
CaSe ₅ U ₂ (619577)	62	62	7	62	62	61	7	7
CaSiSr (172005)	62	62	62	62	62	62	62	62
CaSnSr (172007)	62	62	62	62	62	62	62	62
Ca ₂ CdP ₂ (422580)	36	36	36	36	36	36	36	36
Ca ₂ CdPd ₂ (425471)	71	71	71	71	71	71	71	71
Ca ₂ CdPt ₂ (424554)	71	71	71	71	71	71	71	71
Ca ₂ CdSb ₂ (173172)	62	62	62	62	62	62	62	62
Ca ₂ CuO ₃ (68885)	71	71	71	71	71	71	71	71
Ca ₂ CuO ₃ (80666)	71	71	71	71	71	71	71	71
Ca ₂ CuO ₃ (93651)	71	71	71	71	71	71	71	71
Ca ₂ CuO ₃ (202995)	71	71	71	71	71	71	71	71
Ca ₂ Cu ₂ Ga (58885)	71	71	71	71	71	71	71	71
Ca ₂ Fe ₂ O ₅ (14296)	62	62	62	62	62	62	62	62
Ca ₂ Fe ₂ O ₅ (15059)	62	62	62	62	62	62	62	62
Ca ₂ Fe ₂ O ₅ (26474)	62	62	62	62	62	62	62	62
Ca ₂ Fe ₂ O ₅ (88986)	62	62	62	62	62	62	62	62
Ca ₂ Fe ₂ O ₅ (88987)	62	62	62	62	62	62	62	62
Ca ₂ Fe ₂ O ₅ (88989)	62	62	62	62	62	62	62	62
Ca ₂ Fe ₂ O ₅ (98822)	62	62	62	62	62	62	62	62
Ca ₂ Fe ₂ O ₅ (155632)	62	62	62	62	62	62	62	62
Ca ₂ Fe ₂ O ₅ (161509)	62	62	62	62	62	62	62	62
Ca ₂ Fe ₂ O ₅ (161510)	62	62	62	62	62	62	62	62
Ca ₂ Fe ₂ O ₅ (161511)	62	62	62	62	62	62	62	62
Ca ₂ Fe ₂ O ₅ (161512)	62	62	62	62	62	62	62	62
Ca ₂ Fe ₂ O ₅ (161513)	62	62	62	62	62	62	62	62
Ca ₂ Fe ₂ O ₅ (161514)	62	62	62	62	62	62	62	62
Ca ₂ Fe ₂ O ₅ (161515)	62	62	62	62	62	62	62	62

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Ca ₂ GeO ₄ (173468)	62	62	62	62	62	62	62	62
Ca ₂ GeS ₄ (23416)	62	62	62	62	62	62	62	62
Ca ₂ GeS ₄ (619332)	62	62	62	62	62	62	62	62
Ca ₂ Ge ₂ Ni ₃ (421074)	51	51	51	51	51	51	51	51
Ca ₂ Ge ₃ Li (25323)	58	58	58	58	58	58	58	58
Ca ₂ InN (96228)	63	63	63	63	63	63	63	63
Ca ₂ LiSi ₃ (25322)	58	58	58	58	58	58	58	58
Ca ₂ Mn ₂ O ₅ (35130)	55	55	55	55	55	55	55	55
Ca ₂ N ₃ P (72532)	64	64	64	64	64	64	64	64
Ca ₂ Ni ₇ P ₄ (94448)	31	31	31	31	31	31	31	31
Ca ₂ O ₄ Pb (36629)	55	55	55	55	55	55	55	55
Ca ₂ O ₄ Ru (56581)	61	61	61	61	61	61	61	61
Ca ₂ O ₄ Ru (56582)	61	61	61	61	61	61	61	61
Ca ₂ O ₄ Ru (56583)	61	61	61	61	61	61	61	61
Ca ₂ O ₄ Ru (94243)	61	61	61	61	61	61	61	61
Ca ₂ O ₄ Ru (94244)	61	61	61	61	61	61	61	61
Ca ₂ O ₄ Ru (153799)	61	61	61	61	61	61	61	61
Ca ₂ O ₄ Ru (153800)	61	61	61	61	61	61	61	61
Ca ₂ O ₄ Ru (153801)	61	61	61	61	61	61	61	61
Ca ₂ O ₄ Ru (153802)	61	61	61	61	61	61	61	61
Ca ₂ O ₄ Ru (153803)	61	61	61	61	61	61	61	61
Ca ₂ O ₄ Sn (9011)	55	55	55	55	55	55	55	55
Ca ₂ O ₄ Sn (173626)	55	55	55	55	55	55	55	55
Ca ₂ O ₇ Os ₂ (97091)	74	74	74	74	74	74	74	74
Ca ₂ O ₇ Os ₂ (97092)	74	74	74	74	74	74	74	74
Ca ₂ O ₇ Os ₂ (97093)	74	74	74	74	74	74	74	74
Ca ₂ O ₇ Os ₂ (97094)	74	74	74	74	74	74	74	74
Ca ₂ O ₇ Sb ₂ (166282)	74	74	74	74	74	74	74	74
Ca ₂ O ₇ Sb ₂ (261535)	74	74	74	74	74	74	74	74
Ca ₂ Pt ₃ Sn ₅ (410772)	62	62	62	62	62	62	62	62
Ca ₂ S ₄ Si (619542)	62	62	62	62	62	62	62	62
Ca ₂ S ₄ Sn (619548)	62	62	62	62	62	62	62	62
Ca ₂ Se ₄ Si (619574)	62	62	62	62	62	62	62	62
Ca ₂ Sn ₆ Zn ₃ (424107)	63	63	63	63	63	63	63	63
Ca ₃ CrN ₃ (40205)	63	63	63	63	63	63	63	63
Ca ₃ Ga ₂ Pd ₂ (107507)	57	57	57	57	57	57	57	57
Ca ₃ Ga ₂ Pt ₂ (107506)	57	57	57	57	57	57	57	57
Ca ₃ Ga ₃ Rh ₂ (107509)	62	62	62	62	62	62	62	62
Ca ₃ Ga ₄ O ₉ (100356)	35	35	35	35	35	35	35	35
Ca ₃ H ₂ Pb (165616)	63	63	63	63	63	63	63	63
Ca ₃ InP ₃ (60125)	62	62	62	62	62	62	62	62
Ca ₃ MnN ₃ (67888)	63	63	63	63	63	63	63	63
Ca ₃ Mn ₂ O ₇ (55666)	36	36	36	36	63	36	36	36
Ca ₃ Mn ₂ O ₇ (96697)	63	63	63	63	63	63	63	63
Ca ₃ Mn ₂ O ₇ (96698)	36	36	36	36	36	36	36	36
Ca ₃ N ₃ V (72118)	63	63	63	63	63	63	63	63
Ca ₃ Ni ₃ Si ₂ (412410)	62	62	62	62	62	62	62	62
Ca ₃ O ₆ Tl ₂ (413876)	55	55	55	55	55	55	55	55
Ca ₃ O ₇ Si ₂ (424472)	46	46	46	46	46	46	46	46
Ca ₄ Ge ₃ Ni ₄ (421432)	63	63	63	63	63	63	63	63
Ca ₄ P ₅ Pd ₅ (79095)	63	63	11	63	63	63	11	11
Ca ₅ Ga ₆ O ₁₄ (62324)	36	36	36	36	36	36	36	36
Ca ₅ Ga ₆ O ₁₄ (63052)	36	36	36	36	36	36	36	36
Ca ₅ Ge ₈ Ni ₁₇ (424366)	38	38	38	38	38	38	38	38
Ca ₅ In ₂ Sb ₆ (36467)	55	55	55	55	55	55	55	55
Ca ₅ O ₁₄ Te ₃ (245873)	64	64	64	64	64	64	64	64
Ca ₅ P ₆ Pd ₆ (79096)	51	51	10	51	51	51	10	10

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Ca ₇ Li ₅ Sn ₁₁ (170651)	63	63	63	63	63	63	63	63
Ca ₇ N ₂ Tl ₃ (98178)	65	65	65	65	65	65	65	65
Ca ₉ Sb ₉ Zn ₄ (52787)	55	55	55	55	55	55	55	55
CdCl ₃ K (31357)	62	62	62	62	62	62	62	62
CdCl ₃ K (33281)	62	62	62	62	62	62	62	62
CdCl ₃ Rb (33552)	62	59	59	59	59	59	59	59
CdCl ₃ Rb (82223)	62	62	62	62	62	62	62	62
CdCl ₃ Rb (200206)	62	62	62	62	62	62	62	62
CdCl ₃ Tl (39807)	62	62	62	62	62	62	62	62
CdCl ₄ Na ₂ (69344)	55	55	55	55	55	55	55	55
CdCrO ₄ (18118)	63	63	63	63	65	63	63	63
CdCs ₃ I ₅ (403103)	62	62	62	62	62	62	62	62
CdCu ₂ Nd ₂ (261436)	65	65	65	65	65	65	65	65
CdEuPd (412311)	62	62	62	62	62	62	62	62
CdGeSr (619960)	62	62	62	62	62	62	62	62
CdI ₂ O ₆ (1397)	19	19	19	19	19	19	19	19
CdI ₂ O ₆ (415011)	29	29	29	29	29	29	29	29
CdK ₂ O ₂ (25004)	60	60	60	60	60	60	60	60
CdK ₂ Pb (10041)	40	40	40	40	63	40	40	40
CdK ₂ Sn (620066)	40	40	40	40	63	40	40	40
CdN ₂ O ₆ (297)	29	29	29	29	29	29	29	29
CdNaSb (12159)	62	62	62	62	62	62	62	62
CdO ₂ Rb ₂ (62054)	60	60	60	60	60	60	60	60
CdO ₃ Sn (180401)	62	62	62	62	62	62	62	62
CdO ₃ Ti (62151)	33	33	1	62	62	33	1	1
CdO ₃ V (88387)	62	62	62	62	62	62	62	62
CdO ₃ V (172795)	62	62	62	62	62	62	62	62
CdO ₄ S (60571)	63	63	63	63	63	63	63	63
CdO ₄ U (20504)	55	55	55	55	55	55	55	55
CdO ₄ U (26428)	65	65	65	65	65	65	65	65
CdO ₆ P ₂ (8070)	19	19	19	19	19	19	19	19
CdO ₆ P ₂ (15861)	61	61	61	61	61	61	61	61
CdO ₆ Pt ₃ (35407)	65	65	65	65	65	65	65	65
CdSbTl (9572)	62	62	62	62	62	62	62	62
CdSb ₂ Yb ₂ (173171)	36	36	36	36	36	36	36	36
Cd ₂ Cs ₅ Tl ₁₁ (165200)	38	38	38	38	38	38	38	38
Cd ₂ CuEr (99139)	63	63	63	63	63	63	63	63
Cd ₂ I ₇ Tl ₃ (63340)	55	55	55	55	55	55	55	55
Cd ₂ LaPd (417029)	63	63	63	63	63	63	63	63
Cd ₂ Nb ₂ O ₇ (169000)	46	46	46	155	227	46	46	46
Cd ₂ NdPd (425064)	63	63	63	63	63	63	63	63
Cd ₂ O ₄ Si (23943)	70	70	70	70	70	70	70	70
Cd ₂ O ₄ Si (50527)	70	70	70	70	70	70	70	70
Cd ₂ O ₄ Si (50528)	70	70	70	70	70	70	70	70
Cd ₂ O ₄ Si (50529)	70	70	70	70	70	70	70	70
Cd ₂ O ₄ Si (50530)	70	70	70	70	70	70	70	70
Cd ₂ O ₄ Si (50531)	70	70	70	70	70	70	70	70
Cd ₂ O ₄ Sn (9010)	55	55	55	55	55	55	55	55
Cd ₂ O ₄ Sn (69296)	55	55	55	55	55	55	55	55
Cd ₂ O ₄ Sn (69297)	55	55	55	55	55	55	55	55
Cd ₂ O ₇ Sb ₂ (77064)	74	74	74	74	74	74	74	74
Cd ₂ PdSr (425494)	63	63	63	63	63	63	63	63
Cd ₃ Na ₄ Se ₅ (73814)	62	62	11	62	62	62	11	11
Cd ₃ O ₈ P ₂ (20202)	64	64	64	64	64	64	64	64
CeClTe (426281)	62	62	62	62	62	62	62	62
CeCoGe ₂ (620735)	63	63	63	63	63	63	63	63
CeCoGe ₂ (620738)	63	63	63	63	63	63	63	63

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CeCoSi ₂ (16501)	63	63	63	63	63	63	63	63
CeCoSi ₂ (620786)	63	63	63	63	63	63	63	63
CeCuGe ₂ (620854)	63	63	63	63	63	63	63	63
CeCuSi ₂ (620916)	63	63	63	63	63	63	63	63
CeDyS ₃ (200015)	62	62	62	62	62	62	62	62
CeF ₄ K (23229)	62	62	62	62	62	62	62	62
CeFeSi ₂ (621071)	63	63	63	63	63	63	63	63
CeGa ₂ Ni (188330)	65	65	65	65	65	65	65	65
CeGeIr (414509)	62	62	62	62	62	62	62	62
CeGeIr (621210)	62	62	62	62	62	62	62	62
CeGeIr (656133)	62	62	62	62	62	62	62	62
CeGeNi (99671)	62	62	62	62	62	62	62	62
CeGePd ₂ (621240)	62	62	62	62	62	62	62	62
CeGePt (410358)	59	59	59	59	59	59	59	59
CeGeRh (82546)	62	62	62	62	62	62	62	62
CeGeRh (82547)	62	62	62	62	62	62	62	62
CeGeRh (414508)	62	62	62	62	62	62	62	62
CeGeRh (621250)	62	62	62	62	62	62	62	62
CeGeRh (656236)	62	62	62	62	62	62	62	62
CeGe ₂ Li (52860)	62	62	62	62	62	62	62	62
CeGe ₂ Li (262201)	62	62	62	62	62	62	62	62
CeGe ₂ Ni (106394)	63	63	63	63	63	63	63	63
CeGe ₂ Ni (603231)	63	63	63	63	63	63	63	63
CeGe ₂ Ni (621232)	63	63	63	63	63	63	63	63
CeGe ₂ Ni (621236)	63	63	63	63	63	63	63	63
CeGe ₂ Ni (658581)	63	63	63	63	63	63	63	63
CeIS (23490)	61	61	14	61	61	61	14	14
CeIn ₂ Ir (414474)	63	63	63	63	63	63	63	63
CeIn ₂ Pd (150132)	63	63	63	63	63	63	63	63
CeIn ₄ Pd ₂ (54733)	62	62	62	62	62	62	62	62
CeIrSi ₂ (602571)	63	63	63	63	63	63	63	63
CeIr ₃ Si ₂ (79221)	74	74	74	74	74	74	74	74
CeLiSi ₂ (621473)	62	62	62	62	62	62	62	62
CeLiSn ₂ (102212)	63	63	63	63	63	63	63	63
CeMgSn (182477)	62	62	62	62	62	62	62	62
CeMgSn (183533)	62	62	62	62	62	62	62	62
CeMgSn (183534)	62	62	62	62	62	62	62	62
CeMnSi ₂ (106410)	63	63	63	63	63	63	63	63
CeMnSi ₂ (106411)	63	63	63	63	63	63	63	63
CeMnSi ₂ (621530)	63	63	63	63	63	63	63	63
CeN ₅ Si ₃ (402910)	19	19	19	19	19	19	19	19
CeNiSi ₂ (42711)	63	63	63	63	63	63	63	63
CeNiSi ₂ (621656)	63	63	63	63	63	63	63	63
CeNiSi ₂ (658591)	63	63	63	63	63	63	63	63
CeNiSn (157922)	62	62	62	62	62	62	62	62
CeNiSn (419194)	62	62	62	62	62	62	62	62
CeNiSn ₂ (621687)	63	63	63	63	63	63	63	63
CeO ₃ Sr (71352)	62	62	62	62	62	62	62	62
CeO ₃ Sr (80271)	62	62	62	62	62	62	62	62
CeO ₃ Sr (154927)	62	62	62	62	62	62	62	62
CeO ₄ Sr ₂ (86768)	55	55	55	55	55	55	55	55
CeO ₅ Rh ₂ (423111)	62	62	62	62	62	62	62	62
CeO ₈ S ₂ (6228)	61	61	61	61	61	61	61	61
CeO ₈ Se ₂ (39292)	61	61	14	61	61	61	14	14
CeO ₉ P ₃ (240880)	20	20	20	20	20	20	20	20
CeO ₉ P ₃ (417805)	20	20	20	20	20	20	20	20
CePS (621769)	62	62	62	62	62	62	62	62

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CeP ₂ Pt ₄ (409972)	62	62	62	62	62	62	62	62
CePdSn (106418)	33	33	33	62	62	33	33	33
CePdSn (416970)	62	62	62	62	62	62	62	62
CePd ₄ Sn (189116)	64	64	64	64	64	64	64	64
CePtSi ₂ (106420)	63	63	63	63	63	63	63	63
CePtSi ₂ (246169)	63	63	63	63	63	63	63	63
CePtSi ₂ (603067)	63	63	63	63	63	63	63	63
CePtSn (106421)	33	33	33	62	62	33	33	33
CePtSn (415491)	62	62	62	62	62	62	62	62
CePtSn (657156)	62	62	62	62	62	62	62	62
CePtZn (418546)	62	62	62	62	62	62	62	62
CeRe ₄ Si ₂ (27747)	65	65	65	65	65	65	65	65
CeRhSb (90870)	62	62	62	62	62	62	62	62
CeRhSi ₂ (169508)	63	63	63	63	63	63	63	63
CeRhSi ₂ (602570)	63	63	63	63	63	63	63	63
CeRh ₂ Si (99133)	63	63	63	63	63	63	63	63
CeS ₃ Sc (23294)	62	62	62	62	62	62	62	62
CeS ₃ Sc (400014)	62	62	62	62	62	62	62	62
CeS ₃ Yb (622073)	20	20	20	63	63	20	20	20
CeSe ₃ Yb (99666)	63	63	63	63	63	63	63	63
Ce ₂ Cl ₃ N (261615)	72	72	72	72	-	-	72	72
Ce ₂ CrN ₃ (78826)	71	71	71	71	71	71	71	71
Ce ₂ Ge ₃ Li ₂ (63036)	63	63	63	63	63	63	63	63
Ce ₂ Ge ₆ Li (621220)	65	65	65	65	65	65	65	65
Ce ₂ HfS ₅ (621330)	62	62	7	62	62	61	7	7
Ce ₂ MnN ₃ (50579)	71	71	71	71	71	71	71	71
Ce ₂ Ni ₂ Sn (55495)	71	71	71	71	71	71	71	71
Ce ₂ Ni ₂ Zn (416816)	71	71	71	71	71	71	71	71
Ce ₂ Ni ₇ P ₄ (658790)	31	31	31	31	31	31	31	31
Ce ₂ Pd ₉ Sb ₃ (81853)	63	63	63	63	63	63	63	63
Ce ₂ Rh ₃ Si ₅ (247297)	72	72	72	72	-	-	72	72
Ce ₂ S ₅ Sn (622053)	55	55	55	55	55	55	55	55
Ce ₂ S ₅ Th (622058)	62	62	6	62	62	61	6	6
Ce ₂ S ₅ Zr (622078)	62	62	6	62	62	61	6	6
Ce ₃ MoO ₇ (419443)	19	19	4	19	51	19	4	4
Ce ₃ NS ₃ (416218)	62	62	62	62	62	62	62	62
Ce ₄ O ₄ S ₃ (2217)	55	55	55	55	55	55	55	55
Ce ₄ O ₄ S ₃ (2578)	55	55	55	55	55	55	55	55
Cl ₁₁ CsNb ₄ (26076)	51	51	51	51	51	51	51	51
Cl ₁₁ Nb ₄ Rb (412126)	51	51	51	51	51	51	51	51
Cl ₁₂ HfSe ₂ (404545)	43	43	43	43	43	43	43	43
Cl ₁₂ MoSe ₂ (404535)	43	43	5	43	43	43	5	5
Cl ₁₂ OsSe ₂ (74681)	43	43	43	43	43	43	43	43
Cl ₁₂ ReSe ₂ (404534)	43	43	43	43	43	43	43	43
Cl ₁₂ Se ₂ Zr (404533)	43	43	5	43	43	43	5	5
Cl ₁₄ FeZr ₆ (78093)	64	64	64	64	64	64	64	64
Cl ₁₆ MoTe ₃ (404954)	36	36	36	36	36	36	36	36
Cl ₁₇ PW ₆ (422270)	44	44	44	44	44	44	44	44
Cl ₁₉ LiNb ₆ (411688)	51	51	51	51	51	51	51	51
ClCrO (4086)	59	59	59	59	59	59	59	59
ClCrO (28318)	59	59	59	59	59	59	59	59
ClCsO ₄ (51729)	62	62	62	62	62	62	62	62
ClCsO ₄ (63364)	62	62	62	62	62	62	62	62
ClCs ₃ O (401664)	62	62	62	62	62	62	62	62
ClErS (21009)	59	59	59	59	59	59	59	59
ClFSn (647)	62	62	62	62	62	62	62	62
ClF ₃ Sn ₂ (200032)	19	19	19	198	198	19	19	19

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
ClF ₈ Nb (39501)	54	54	54	54	54	54	54	54
ClF ₈ Ta (39502)	54	54	54	54	54	54	54	54
ClGaTe (15582)	58	58	58	58	58	58	58	58
ClGeH ₃ (62109)	36	36	36	36	36	36	36	36
ClH ₁₃ O ₆ (2235)	57	57	57	57	57	57	57	57
ClH ₃ O ₅ (15475)	62	62	62	62	62	62	62	62
ClISn (23262)	62	62	62	62	62	62	62	62
ClInO (24058)	59	59	59	59	59	59	59	59
ClKO ₂ (59935)	63	63	63	63	63	63	63	63
ClKO ₃ (16690)	62	62	62	62	51	51	62	62
ClKO ₄ (1137)	62	62	62	62	62	62	62	62
ClKO ₄ (35111)	62	62	62	62	62	62	62	62
ClKO ₄ (36152)	62	62	62	62	62	62	62	62
ClKO ₄ (36317)	62	62	62	62	62	62	62	62
ClKO ₄ (51727)	62	62	62	62	62	62	62	62
ClKO ₄ (170089)	62	62	62	62	62	62	62	62
ClKO ₄ (413444)	62	62	62	62	62	62	62	62
ClLaSe (188001)	62	62	62	62	62	62	62	62
ClLaSe (188003)	62	62	62	62	62	62	62	62
ClLaTe (426279)	62	62	62	62	62	62	62	62
ClLiO ₄ (165579)	62	62	62	62	62	62	62	62
ClLiO ₄ (413238)	62	62	62	62	62	62	62	62
ClMnO ₃ (416749)	36	36	36	36	36	36	36	36
ClNO (411511)	62	62	62	62	62	62	62	62
ClNZn ₂ (425734)	33	33	33	33	33	33	33	33
ClN ₂ S ₃ (201539)	61	61	61	61	61	61	61	61
ClN ₅ S ₄ (14085)	62	62	62	62	62	62	62	62
ClN ₅ S ₄ (415210)	62	62	62	62	62	62	62	62
ClNaO ₄ (51730)	63	63	63	63	63	63	63	63
ClNaO ₄ (172567)	62	62	62	62	62	62	62	62
ClNaO ₄ (200405)	63	63	63	63	63	63	63	63
ClNb ₃ O ₇ (280178)	62	62	62	62	62	62	62	62
ClOTi (39314)	59	59	59	59	59	59	59	59
ClOV (27011)	59	59	59	59	59	59	59	59
ClO ₄ Rb (51728)	62	62	62	62	62	62	62	62
ClO ₄ Rb (63363)	62	62	62	62	62	62	62	62
Cl ₂ Cu ₂ O (1055)	70	70	70	70	70	70	70	70
Cl ₂ Cu ₂ O (96610)	70	70	70	70	70	70	70	70
Cl ₂ Hg ₅ O ₄ (24593)	72	72	72	72	72	72	72	72
Cl ₂ Hg ₅ O ₄ (75935)	72	72	72	72	72	72	72	72
Cl ₂ I ₂ Ta (69688)	71	71	71	71	71	71	71	71
Cl ₂ NP (16136)	62	62	62	62	62	62	62	62
Cl ₂ NP (109272)	62	62	62	62	62	62	62	62
Cl ₂ NP (109273)	62	62	62	62	62	62	62	62
Cl ₂ OOs (83884)	71	71	71	71	71	71	71	71
Cl ₂ ORu (83883)	71	71	71	71	71	71	71	71
Cl ₂ OV (24380)	71	71	71	71	71	71	71	71
Cl ₂ O ₂ Pb ₃ (23521)	62	62	62	62	62	62	62	62
Cl ₂ O ₂ Pb ₃ (91861)	62	62	62	62	62	62	62	62
Cl ₂ O ₂ Pb ₃ (93003)	62	62	62	62	62	62	62	62
Cl ₂ O ₂ Pb ₃ (95509)	62	62	62	62	62	62	62	62
Cl ₂ O ₂ Pb ₃ (245918)	62	62	62	62	62	62	62	62
Cl ₂ O ₂ U (2545)	62	62	62	62	62	62	62	62
Cl ₂ O ₂ U (36056)	62	62	62	62	62	62	62	62
Cl ₂ O ₄ Pb (68484)	68	68	68	68	68	68	68	68
Cl ₂ O ₄ Sr (171021)	68	68	68	68	68	68	68	68
Cl ₂ O ₆ Pb (40286)	43	43	43	43	43	43	43	43

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Cl ₂ O ₆ Sr (61157)	43	43	43	43	43	43	43	43
Cl ₂ PdSe ₈ (418159)	61	61	61	61	61	61	61	61
Cl ₃ CoTl (155191)	61	61	14	61	61	14	14	14
Cl ₃ CsCu ₂ (14201)	63	63	63	63	63	63	63	63
Cl ₃ CsCu ₂ (49612)	63	63	63	63	63	63	63	63
Cl ₃ CsCu ₂ (150303)	63	63	63	63	63	63	63	63
Cl ₃ CsLi ₂ (245974)	71	71	71	71	71	71	71	71
Cl ₃ CsLi ₂ (423635)	60	60	60	60	60	60	60	60
Cl ₃ Cs ₂ Li (245970)	63	63	63	63	63	63	63	63
Cl ₃ CuK ₂ (150292)	62	62	62	62	62	62	62	62
Cl ₃ CuRb (40944)	60	60	60	60	60	60	60	60
Cl ₃ CuRb ₂ (150294)	62	62	62	62	62	62	62	62
Cl ₃ FeK (4063)	62	62	62	62	62	62	62	62
Cl ₃ FeK (10134)	62	62	62	62	62	62	62	62
Cl ₃ FeK (10135)	62	62	62	62	62	62	62	62
Cl ₃ GaLi (202641)	62	62	62	62	62	62	62	62
Cl ₃ Gd ₂ N (47224)	60	60	60	60	60	60	60	60
Cl ₃ HgNa (38302)	62	62	62	62	62	62	62	62
Cl ₃ KMn (32711)	62	62	62	62	62	62	62	62
Cl ₃ La ₂ N (165789)	72	72	72	72	-	-	72	72
Cl ₃ MnTl (23168)	62	62	62	62	62	62	62	62
Cl ₃ MnTl (32712)	62	62	62	62	62	62	62	62
Cl ₃ NNd ₂ (79944)	60	60	60	60	60	60	60	60
Cl ₃ NPr ₂ (79943)	72	72	72	72	-	-	72	72
Cl ₃ OP (9128)	33	33	33	33	33	33	33	33
Cl ₃ OV (36214)	62	62	62	62	62	62	62	62
Cl ₃ OV (250365)	62	62	62	62	62	62	62	62
Cl ₃ O ₂ Re (416056)	58	58	58	58	58	58	58	58
Cl ₃ Re ₃ Te ₈ (405813)	18	18	18	18	18	18	18	18
Cl ₄ CoLi ₂ (73227)	65	65	65	65	65	65	65	65
Cl ₄ CoLi ₂ (73228)	65	65	65	65	65	65	65	65
Cl ₄ CoRb ₂ (9490)	62	62	62	62	62	62	62	62
Cl ₄ CoRb ₂ (87514)	62	62	62	62	62	62	62	62
Cl ₄ CoRb ₂ (87515)	62	62	62	62	62	62	62	62
Cl ₄ CoRb ₂ (87516)	62	62	7	62	62	62	7	7
Cl ₄ CoRb ₂ (87517)	33	33	33	33	31	33	33	33
Cl ₄ CrRb ₂ (47129)	64	64	64	64	64	64	64	64
Cl ₄ CrRb ₂ (47130)	64	64	64	64	64	64	64	64
Cl ₄ CsGa (9006)	62	62	62	62	62	62	62	62
Cl ₄ CsGa (201670)	62	62	62	62	62	62	62	62
Cl ₄ CsLi ₃ (245975)	63	63	63	63	63	63	63	63
Cl ₄ Cs ₂ Hg (39568)	19	19	4	19	19	19	4	4
Cl ₄ Cs ₂ Mg (9005)	62	62	62	62	62	62	62	62
Cl ₄ Cs ₂ Pd (95812)	63	63	63	63	63	63	63	63
Cl ₄ Cs ₃ Li (245969)	38	38	38	38	38	38	38	38
Cl ₄ CuRb ₂ (15145)	64	64	64	64	64	64	64	64
Cl ₄ FeNa (16994)	19	19	19	19	61	19	19	19
Cl ₄ FeRb (63470)	62	62	62	62	62	62	62	62
Cl ₄ GaRb (409650)	62	62	62	62	62	62	62	62
Cl ₄ K ₂ Zn (68821)	62	62	62	62	62	62	62	62
Cl ₄ K ₂ Zn (68824)	62	62	62	62	62	62	62	62
Cl ₄ K ₂ Zn (80861)	33	33	33	33	62	33	33	33
Cl ₄ K ₂ Zn (92627)	33	33	4	33	33	33	4	4
Cl ₄ Li ₂ Zn (73222)	62	62	62	62	62	62	62	62
Cl ₄ Li ₂ Zn (402399)	62	62	62	62	62	62	62	62
Cl ₄ LuNa (78994)	60	60	60	60	60	60	60	60
Cl ₄ MgNa ₂ (69343)	55	55	55	55	55	55	55	55

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Cl ₄ MnNa ₂ (9136)	55	55	55	55	55	55	55	55
Cl ₄ NaSc (402273)	60	60	60	60	60	60	60	60
Cl ₄ Na ₂ Ti (400264)	55	55	55	55	55	55	55	55
Cl ₄ Na ₂ Zn (814)	62	62	62	62	62	62	62	62
Cl ₄ Na ₂ Zn (402063)	62	62	62	62	62	62	62	62
Cl ₄ RbRe (63585)	63	63	63	63	63	63	63	63
Cl ₄ Rb ₂ Zn (35656)	62	62	14	62	62	14	14	14
Cl ₄ Rb ₂ Zn (35657)	62	62	14	62	62	14	14	14
Cl ₄ Rb ₂ Zn (35658)	33	33	33	33	33	33	7	33
Cl ₄ Rb ₂ Zn (35659)	33	33	33	33	33	33	33	33
Cl ₄ Rb ₂ Zn (37070)	62	62	62	62	62	62	62	62
Cl ₄ Rb ₂ Zn (63188)	33	40	40	40	40	40	40	40
Cl ₄ Rb ₂ Zn (68569)	33	33	33	33	62	33	33	33
Cl ₅ CsPd ₂ (411722)	62	62	62	62	62	62	62	62
Cl ₅ Cs ₂ Tl (300231)	62	62	62	62	62	62	62	62
Cl ₅ Cs ₃ Hg (630)	62	62	62	62	62	62	62	62
Cl ₅ In ₂ Pr (48189)	62	62	62	62	62	62	62	62
Cl ₅ K ₂ La (261119)	62	62	62	62	62	62	62	62
Cl ₅ K ₂ Pr (48190)	62	62	62	62	62	62	62	62
Cl ₅ K ₂ Pu (202525)	62	62	62	62	62	62	62	62
Cl ₅ K ₂ U (41551)	62	62	62	62	62	62	62	62
Cl ₅ NaSn ₂ (79406)	58	58	58	58	58	58	58	58
Cl ₅ Nb ₃ O ₂ (91781)	58	58	58	58	49	58	58	58
Cl ₅ O ₂ U ₂ (23084)	65	65	65	65	65	65	65	65
Cl ₅ PbRb ₃ (89570)	62	62	11	62	62	62	11	11
Cl ₅ PrRb ₂ (48188)	62	62	62	62	62	62	62	62
Cl ₅ PuRb ₂ (202524)	62	62	62	62	62	62	62	62
Cl ₅ Rb ₂ U (74858)	62	62	62	62	62	62	62	62
Cl ₆ HfTe ₆ (414294)	57	57	57	57	57	57	57	57
Cl ₆ NSc ₄ (201978)	55	55	55	55	55	55	55	55
Cl ₆ NSc ₄ (201979)	55	55	55	55	55	55	55	55
Cl ₆ ReSe ₄ (412284)	56	56	56	56	56	56	56	56
Cl ₆ Se ₄ Zr (412285)	56	56	56	56	138	56	56	56
Cl ₆ Te ₆ Zr (414293)	57	57	57	57	57	57	57	57
Cl ₇ Cu ₂ Rb ₃ (26369)	68	68	68	68	68	68	68	68
Cl ₇ Dy ₂ Rb (37008)	62	62	62	62	62	62	62	62
Cl ₇ Ga ₂ In (418803)	33	33	7	33	33	33	7	7
Cl ₇ InY ₂ (201429)	62	62	62	62	62	62	62	62
Cl ₈ CrLi ₅ (67742)	65	65	65	65	65	65	65	65
Cl ₈ CrLi ₅ (67743)	65	65	65	65	65	65	65	65
Cl ₈ FeP (22232)	57	57	57	57	57	57	57	57
Cl ₈ IP (60420)	74	74	74	74	74	74	74	74
Cl ₈ LiNb ₃ (50232)	64	64	64	64	64	64	64	64
Cl ₈ O ₂ Si ₃ (409627)	62	62	62	62	62	62	62	62
Cl ₉ PSe (78914)	46	46	46	46	46	46	46	46
Cl ₉ PSn (60094)	67	67	67	67	67	67	67	67
Cl ₉ PTe (21060)	46	46	46	46	46	46	46	46
Cl ₉ PV (1047)	39	39	39	39	67	39	39	39
Cl ₉ SU (37116)	19	19	19	19	19	19	19	19
CoCrO ₄ (23492)	63	63	63	63	65	63	63	63
CoCs ₂ I ₄ (87897)	62	62	62	62	62	62	62	62
CoCs ₂ O ₃ (6154)	64	64	64	64	64	64	64	64
CoCs ₂ S ₂ (67389)	72	72	72	72	-	-	72	72
CoCu ₂ O ₃ (33996)	59	59	59	59	59	59	59	59
CoDyGa (163702)	62	62	62	62	62	62	62	62
CoDyGe (601865)	62	62	62	62	62	62	62	62
CoDyGe (622678)	62	62	62	62	62	62	62	62

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CoDyGe ₂ (622671)	63	63	63	63	63	63	63	63
CoDySi (88272)	62	62	62	62	62	62	62	62
CoDySi ₂ (67009)	63	63	63	63	63	63	63	63
CoDySi ₂ (622703)	63	63	63	63	63	63	63	63
CoDySn (54415)	62	62	62	62	62	62	62	62
CoDySn (54584)	62	62	62	62	62	62	62	62
CoDySn (106459)	62	62	62	62	62	62	62	62
CoDySn ₂ (240097)	63	63	63	63	63	63	63	63
CoDy ₅ Sb ₂ (159181)	62	62	62	62	62	62	62	62
CoErGa (102373)	62	62	62	62	62	62	62	62
CoErGe (601878)	62	62	62	62	62	62	62	62
CoErGe (622818)	62	62	62	62	62	62	62	62
CoErGe ₂ (622811)	63	63	63	63	63	63	63	63
CoErSi (601847)	62	62	62	62	62	62	62	62
CoErSi ₂ (73620)	63	63	63	63	63	63	63	63
CoErSi ₂ (73621)	63	63	63	63	63	63	63	63
CoErSi ₂ (73622)	63	63	63	63	63	63	63	63
CoErSi ₂ (622852)	63	63	63	63	63	63	63	63
CoErSn (106463)	62	62	62	62	62	62	62	62
CoErSn ₂ (240099)	63	63	63	63	63	63	63	63
CoEr ₅ Sb ₂ (159183)	62	62	62	62	62	62	62	62
CoF ₃ Na (4404)	62	62	62	62	62	62	62	62
CoFeP (622955)	62	62	62	62	62	62	62	62
CoGaHo (623088)	62	62	62	62	62	62	62	62
CoGa ₄ Th (55670)	63	63	63	63	63	63	63	63
CoGdGe ₂ (623352)	63	63	63	63	63	63	63	63
CoGdO ₃ (45153)	47	47	47	47	47	47	47	47
CoGdSi ₂ (623396)	63	63	63	63	63	63	63	63
CoGeHf (623439)	62	62	62	62	62	62	62	62
CoGeHo (601867)	62	62	62	62	62	62	62	62
CoGeHo (623458)	62	62	62	62	62	62	62	62
CoGeNb (623540)	62	62	62	62	62	62	62	62
CoGeSc (600159)	62	62	62	62	62	62	62	62
CoGeSc (623584)	62	62	62	62	62	62	62	62
CoGeTa (623611)	62	62	62	62	62	62	62	62
CoGeTb (52986)	62	62	62	62	62	62	62	62
CoGeTb (107116)	62	62	62	62	62	62	62	62
CoGeTb (601864)	62	62	62	62	62	62	62	62
CoGeTe (160511)	61	61	61	61	61	61	61	61
CoGeTe (419780)	61	61	61	61	61	61	61	61
CoGeV (623660)	62	62	62	62	62	62	62	62
CoGeY (623669)	62	62	62	62	62	62	62	62
CoGeZr (623685)	62	62	62	62	62	62	62	62
CoGe ₂ Ho (623450)	63	63	63	63	63	63	63	63
CoGe ₂ La (623462)	63	63	63	63	63	63	63	63
CoGe ₂ La (623464)	63	63	63	63	63	63	63	63
CoGe ₂ Nd (623543)	63	63	63	63	63	63	63	63
CoGe ₂ Pr (623562)	63	63	63	63	63	63	63	63
CoGe ₂ Sc (402108)	55	55	55	55	55	55	55	55
CoGe ₂ Tb (623619)	63	63	63	63	63	63	63	63
CoGe ₂ Y (623665)	63	63	63	63	63	63	63	63
CoGe ₂ Yb (623674)	63	63	63	63	63	63	63	63
CoH ₄ Th (261442)	63	63	63	63	63	63	63	63
CoHfP (623786)	62	62	62	62	62	62	62	62
CoHfSi (623795)	62	62	62	62	62	62	62	62
CoHoSi (107115)	62	62	62	62	62	62	62	62
CoHoSi ₂ (67010)	63	63	63	63	63	63	63	63

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CoHoSi ₂ (623893)	63	63	63	63	63	63	63	63
CoHoSn (106978)	62	62	62	62	62	62	62	62
CoHoSn (108173)	62	62	62	62	62	62	62	62
CoHo ₅ Sb ₂ (159182)	62	62	62	62	62	62	62	62
CoK ₂ S ₂ (67387)	72	72	72	72	-	-	72	72
CoK ₂ S ₂ (623958)	72	72	72	72	-	-	72	72
CoK ₂ S ₂ (623960)	72	72	72	72	-	-	72	72
CoK ₂ Se ₂ (67390)	72	72	72	72	-	-	72	72
CoK ₃ O ₂ (73212)	62	62	62	62	62	62	62	62
CoMnP (16483)	62	62	62	62	62	62	62	62
CoMnP (41556)	62	62	62	62	62	62	62	62
CoMnP (106483)	62	62	62	62	62	62	62	62
CoMnSi (41916)	62	62	62	62	62	62	62	62
CoMnSi (41917)	62	62	11	62	62	62	11	11
CoMnSi (87314)	62	62	62	62	62	62	62	62
CoMnSi (165249)	62	62	62	62	62	62	62	62
CoMnSi (624139)	62	62	62	62	62	62	62	62
CoMnSi (624142)	62	62	62	62	62	62	62	62
CoMoP (2421)	62	62	62	62	62	62	62	62
CoNa ₂ S ₂ (67386)	72	72	72	72	-	-	72	72
CoNbP (49727)	62	62	62	62	62	62	62	62
CoNbP (624292)	62	62	62	62	62	62	62	62
CoNbSi (624322)	62	62	62	62	62	62	62	62
CoNbTe ₂ (71519)	64	64	64	64	64	64	64	64
CoNb ₂ O ₆ (15854)	60	60	60	60	60	60	60	60
CoNb ₂ O ₆ (182710)	60	60	60	60	60	60	60	60
CoNb ₂ O ₆ (182711)	60	60	60	60	60	60	60	60
CoNb ₂ S ₄ (624299)	62	62	62	62	62	62	62	62
CoNdO ₃ (82078)	62	62	62	62	62	62	62	62
CoNdSb ₃ (419541)	57	57	57	57	57	57	57	57
CoNdSi ₂ (83743)	63	63	63	63	63	63	63	63
CoNdSi ₂ (83744)	63	63	63	63	63	63	63	63
CoO ₂ Rb ₃ (94437)	62	62	62	62	62	62	62	62
CoO ₃ Se (496)	62	62	62	62	62	62	62	62
CoO ₃ Te (500)	62	62	62	62	62	62	62	62
CoO ₄ P (99863)	62	62	62	62	62	62	62	62
CoO ₄ P (246224)	62	62	62	62	62	62	62	62
CoO ₄ Re (72872)	65	65	65	65	65	65	65	65
CoO ₄ S (16985)	62	62	62	62	62	62	62	62
CoO ₄ S (16986)	63	63	63	63	63	63	63	63
CoO ₄ S (18175)	62	62	62	62	62	62	62	62
CoO ₄ S (33736)	63	63	63	63	63	63	63	63
CoO ₄ S (74161)	62	62	62	62	62	62	62	62
CoO ₄ Se (109072)	63	63	63	63	65	63	63	63
CoO ₄ U (26939)	74	74	74	74	71	74	74	74
CoO ₅ Se ₂ (169715)	60	60	60	60	60	60	60	60
CoO ₅ Se ₂ (169716)	60	60	60	60	60	60	60	60
CoO ₆ Pt ₃ (35338)	65	65	65	65	65	65	65	65
CoPSc (624621)	62	62	62	62	62	62	62	62
CoPSe (53060)	61	61	61	61	61	61	61	61
CoPSe (624624)	61	61	61	61	61	61	61	61
CoPTa (624636)	62	62	62	62	62	62	62	62
CoPV (624659)	62	62	62	62	62	62	62	62
CoPW (624662)	62	62	62	62	62	62	62	62
CoPZr (49726)	62	62	62	62	62	62	62	62
CoPZr (624675)	62	62	62	62	62	62	62	62
CoPd ₂ Se ₂ (416513)	72	72	72	72	-	-	72	72

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CoPd ₂ Te ₂ (416514)	72	72	72	72	-	-	72	72
CoRb ₂ S ₂ (67388)	72	72	72	72	-	-	72	72
CoRb ₂ Se ₂ (67391)	72	72	72	72	-	-	72	72
CoSSb (40045)	61	61	61	61	61	61	61	61
CoSSb (41867)	61	61	61	61	61	61	61	61
CoSSb (180432)	61	61	61	61	61	61	61	61
CoSSb (624859)	61	61	7	61	61	62	7	7
CoSSb (624863)	61	61	1	61	61	62	1	1
CoSSb (624864)	61	61	61	61	61	61	61	61
CoSb ₂ Tb ₅ (159180)	62	62	11	62	62	62	11	11
CoScSi (165245)	62	62	62	62	62	62	62	62
CoScSn (624977)	62	62	62	62	62	62	62	62
CoSiTa (625050)	62	62	62	62	62	62	62	62
CoSiTb (88213)	62	62	62	62	62	62	62	62
CoSiTi (53079)	62	62	62	62	62	62	62	62
CoSiTi (165246)	62	62	62	62	62	62	62	62
CoSiTi (625085)	62	62	62	62	62	62	62	62
CoSiTi (625091)	62	62	62	62	62	62	62	62
CoSiU (50081)	62	62	62	62	62	62	62	62
CoSiV (409847)	62	62	62	62	62	62	62	62
CoSiZr (625144)	62	62	62	62	62	62	62	62
CoSi ₂ Sm (85843)	63	63	63	63	63	63	63	63
CoSi ₂ Tb (67008)	63	63	63	63	63	63	63	63
CoSi ₂ Tb (99115)	63	63	63	63	63	63	63	63
CoSi ₂ Tb (625056)	63	63	63	63	63	63	63	63
CoSi ₂ Y (625129)	63	63	63	63	63	63	63	63
CoSnTb (106977)	62	62	62	62	62	62	62	62
CoSnY (601850)	62	62	62	62	62	62	62	62
CoSn ₂ Tb (240096)	63	63	63	63	63	63	63	63
CoTa ₄ Te ₄ (659269)	55	55	55	55	55	55	55	55
Co ₂ CuGe ₂ (62856)	51	51	51	51	51	51	51	51
Co ₂ DyIn (658675)	51	51	51	51	51	51	51	51
Co ₂ Er ₅ Te ₂ (150370)	63	63	63	63	63	63	63	63
Co ₂ GaLa (623100)	51	51	51	51	51	51	51	51
Co ₂ Ga ₈ Yb (20696)	55	55	55	55	55	55	55	55
Co ₂ Ge ₃ Sc ₃ (106479)	63	63	63	63	63	63	63	63
Co ₂ Hf ₃ Si ₃ (623799)	63	63	63	63	63	63	63	63
Co ₂ HoIn (658676)	51	51	51	51	51	51	51	51
Co ₂ InTb (370040)	51	51	51	51	51	51	51	51
Co ₂ InTb (658674)	51	51	51	51	51	51	51	51
Co ₂ InY (658677)	51	51	51	51	51	51	51	51
Co ₂ La ₂ O ₅ (51198)	62	62	11	62	53	62	11	11
Co ₂ La ₃ Sn ₇ (102517)	65	65	65	65	65	65	65	65
Co ₂ O ₃ Rb ₂ (95833)	62	62	62	62	62	62	62	62
Co ₂ O ₄ Si (8132)	74	74	74	74	74	74	74	74
Co ₂ O ₄ Si (10156)	74	74	74	74	74	74	74	74
Co ₂ O ₄ Si (200705)	62	62	62	62	62	62	62	62
Co ₂ O ₄ Si (260090)	62	62	62	62	62	62	62	62
Co ₂ O ₄ Si (260091)	62	62	62	62	62	62	62	62
Co ₂ O ₄ Si (260092)	62	62	62	62	62	62	62	62
Co ₂ Sc ₃ Si ₃ (41745)	63	63	63	63	63	63	63	63
Co ₂ Sc ₃ Si ₃ (624954)	63	63	63	63	63	63	63	63
Co ₂ Se ₈ Ta ₁₁ (76494)	58	58	58	58	58	58	58	58
Co ₂ Si ₃ Zr ₃ (625139)	63	63	63	63	63	63	63	63
Co ₂ Si ₇ U ₃ (625106)	65	65	65	65	65	65	65	65
Co ₂ TaTe ₂ (71197)	62	62	62	62	62	62	62	62
Co ₃ Cs ₂ S ₄ (65256)	72	72	72	72	72	72	72	72

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Co ₃ Cs ₂ S ₄ (622531)	72	72	72	72	72	72	72	72
Co ₃ Dy ₂ Ga ₉ (622665)	63	63	63	63	193	63	63	63
Co ₃ Dy ₂ Si ₅ (622709)	72	72	72	72	-	-	72	72
Co ₃ Er ₂ Ga ₉ (622804)	63	63	11	63	193	63	11	63
Co ₃ Er ₂ Si ₅ (622857)	72	72	72	72	-	-	72	72
Co ₃ GaY ₃ (10044)	63	63	63	63	63	63	63	63
Co ₃ Ga ₉ Ho ₂ (20952)	63	63	11	63	193	63	11	63
Co ₃ Hf ₂ Si ₄ (20958)	60	60	60	60	60	60	60	60
Co ₃ Ho ₂ Si ₅ (623902)	72	72	72	72	-	-	72	72
Co ₃ O ₈ U ₂ (2598)	58	58	58	58	58	58	58	58
Co ₃ O ₈ U ₂ (86237)	58	58	58	58	58	58	58	58
Co ₃ O ₈ U ₂ (86238)	58	58	58	58	58	58	58	58
Co ₃ O ₈ U ₂ (167478)	58	58	58	58	58	58	58	58
Co ₃ O ₈ V ₂ (2645)	64	64	2	64	64	64	2	14
Co ₃ Si ₅ Tb ₂ (625067)	72	72	72	72	-	-	72	72
Co ₃ Si ₅ U ₂ (20930)	72	72	72	72	-	-	72	72
Co ₅ DyP ₃ (622695)	62	62	62	62	62	62	62	62
Co ₅ ErP ₃ (622842)	62	62	62	62	62	62	62	62
Co ₅ GaY ₅ (102490)	63	63	63	63	63	63	63	63
Co ₅ H ₄ La (158278)	35	35	35	35	65	35	35	35
Co ₅ HoP ₃ (623884)	62	62	62	62	62	62	62	62
Co ₅ LaP ₃ (86373)	63	63	63	63	63	63	63	63
Co ₅ P ₃ Tb (624639)	62	62	62	62	62	62	62	62
Co ₅ P ₃ Y (40505)	62	62	62	62	62	62	62	62
Co ₅ P ₃ Yb (624667)	62	62	62	62	62	62	62	62
Co ₈ LaP ₅ (30701)	59	59	59	59	59	59	59	59
CrCsI ₃ (23382)	60	60	60	60	60	60	60	60
CrCsI ₃ (23383)	60	60	60	60	58	60	60	60
CrCuO ₄ (60825)	63	63	63	63	63	63	63	63
CrCuO ₄ (183216)	63	63	63	63	63	63	63	63
CrDyO ₄ (167717)	74	74	74	74	141	74	74	74
CrDyO ₄ (167718)	74	74	74	74	141	74	74	74
CrDyO ₄ (167719)	74	74	74	74	141	74	74	74
CrEr ₃ S ₆ (249845)	58	58	58	58	58	58	58	58
CrF ₅ Rb (418674)	26	26	26	26	26	26	26	26
CrF ₅ Rb ₂ (2343)	62	62	62	62	62	62	62	62
CrF ₆ Na (418670)	62	62	62	62	62	62	62	62
CrFeP (151867)	62	62	62	62	62	62	62	62
CrFeP (161257)	62	62	62	62	62	62	62	62
CrFeP (625922)	62	62	62	62	62	62	62	62
CrGe ₂ Sc (626108)	55	55	55	55	55	55	55	55
CrHfSi (626157)	62	62	62	62	62	62	62	62
CrHfSi ₂ (626159)	55	55	55	55	55	55	55	55
CrHgO ₄ (416147)	63	63	63	63	63	63	63	63
CrHoO ₃ (236371)	62	62	62	62	62	62	62	62
CrI ₆ Tl ₄ (15502)	66	66	66	66	66	66	66	66
CrI ₆ Tl ₄ (15503)	66	66	66	66	66	66	66	66
CrK ₂ O ₄ (2402)	62	62	62	62	62	62	62	62
CrLaO ₃ (81984)	62	62	62	62	53	62	62	62
CrLaO ₃ (91270)	62	62	62	62	53	62	62	62
CrLaO ₃ (100185)	62	62	62	62	53	62	62	62
CrLaO ₃ (160073)	62	62	62	62	53	62	62	62
CrLaO ₃ (160076)	62	62	62	62	53	62	62	62
CrLaO ₃ (180184)	62	62	62	62	53	62	62	62
CrLaS ₃ (51123)	62	62	62	62	62	62	62	62
CrLaSb ₃ (83907)	57	57	57	57	57	57	57	57
CrLaSe ₃ (626229)	62	62	62	62	62	62	62	62

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CrLaSe ₃ (626231)	62	62	62	62	62	62	62	62
CrMgO ₄ (18117)	63	63	63	63	63	63	63	63
CrN ₃ Th ₂ (108340)	71	71	71	71	71	71	71	71
CrN ₃ U ₂ (87244)	71	71	71	71	71	71	71	71
CrNa ₂ O ₄ (26330)	63	63	63	63	63	63	63	63
CrNa ₂ O ₄ (76001)	63	63	63	63	63	63	63	63
CrNbP (53189)	62	62	62	62	62	62	62	62
CrNdO ₃ (156328)	62	62	62	62	127	62	62	62
CrNdS ₃ (88976)	62	62	62	62	62	62	62	62
CrNiO ₄ (18116)	63	63	63	63	63	63	63	63
CrNiO ₄ (23493)	63	63	63	63	63	63	63	63
CrNiP (626440)	62	62	62	62	62	62	62	62
CrO ₃ Y (236372)	62	62	62	62	62	62	62	62
CrO ₄ P (62159)	63	63	63	63	63	63	63	63
CrO ₄ Pb (26484)	62	62	62	62	62	62	62	62
CrO ₄ Pb (91735)	62	62	62	62	62	62	62	62
CrO ₄ U (15724)	60	60	60	60	60	60	60	60
CrO ₄ U (15859)	60	60	60	60	60	60	60	60
CrO ₄ V (27508)	63	63	63	63	65	63	63	63
CrO ₄ V (36244)	63	63	63	63	65	63	63	63
CrO ₄ V (202755)	63	63	63	63	65	63	63	63
CrO ₄ W (36213)	22	22	22	22	69	22	22	22
CrPZr (626529)	62	62	62	62	62	62	62	62
CrS ₃ Sb (74601)	62	62	62	62	62	62	62	62
CrSbSe ₃ (84866)	62	62	11	62	62	62	11	11
Cr ₂ Ga ₆ Hf ₃ (600971)	59	59	59	59	59	59	59	59
Cr ₂ Ga ₆ Zr ₃ (600972)	59	59	59	59	59	59	59	59
Cr ₂ MgO ₄ (290589)	70	70	70	70	227	70	70	70
Cr ₂ Nb ₄ Si ₅ (76064)	72	72	72	72	-	-	72	72
Cr ₂ Nb ₄ Si ₅ (87916)	72	72	72	72	-	-	72	72
Cr ₂ Nb ₄ Si ₅ (626405)	72	72	72	72	-	-	72	72
Cr ₂ O ₄ Si (75639)	70	70	70	70	70	70	70	70
Cr ₂ O ₄ Si (89069)	70	70	70	70	70	70	70	70
Cr ₂ O ₄ Si (89070)	70	70	70	70	70	70	70	70
Cr ₂ O ₄ Si (89071)	70	70	70	70	70	70	70	70
Cr ₂ O ₄ Si (89072)	70	70	70	70	70	70	70	70
Cr ₂ O ₄ Si (89073)	70	70	70	70	70	70	70	70
Cr ₂ O ₄ Si (89074)	70	70	70	70	70	70	70	70
Cr ₂ O ₄ Zn (290591)	70	70	70	70	227	70	70	70
Cr ₂ O ₄ Zn (290593)	70	70	70	70	227	70	70	70
Cr ₃ NP (626346)	63	63	63	63	63	63	63	63
Cr ₄ Nb ₂ Si ₅ (42905)	72	72	72	72	-	-	72	72
Cr ₄ Nb ₂ Si ₅ (626410)	72	72	72	72	-	-	72	72
Cr ₄ Si ₅ Zr ₂ (99577)	72	72	72	72	-	-	72	72
CsCuO (37079)	40	40	40	63	63	40	40	40
CsCuO (40161)	63	63	63	63	63	63	63	63
CsCuO ₂ (15097)	63	63	63	63	63	63	63	63
CsCuS ₄ (402075)	19	19	19	19	19	19	19	19
CsCuSe ₄ (75195)	19	19	19	19	19	19	19	19
CsCu ₂ I ₃ (38037)	63	63	63	63	63	63	63	63
CsCu ₂ I ₃ (150305)	63	63	63	63	63	63	63	63
CsF ₄ V (167354)	59	59	59	59	59	59	59	59
CsF ₅ Pd ₂ (35284)	74	74	74	74	74	74	74	74
CsF ₅ Pd ₂ (78777)	74	74	74	74	74	74	74	74
CsF ₅ Tb (59235)	64	64	64	64	64	64	64	64
CsF ₅ Te (200252)	62	62	62	62	62	62	62	62
CsFe ₂ Se ₃ (81549)	63	63	63	63	63	63	63	63

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CsH ₃ Mg (159177)	59	59	59	59	59	59	59	59
CsI ₁₄ Zr ₆ (35146)	64	64	64	64	64	64	64	64
CsIO ₄ (83375)	62	62	62	62	62	62	62	62
CsIO ₄ (89509)	62	62	62	62	62	62	62	62
CsI ₂ Li (245986)	36	36	36	36	36	36	36	36
CsI ₃ Pb (27979)	62	63	63	63	63	63	63	63
CsI ₃ Sn (14070)	62	11	11	59	59	59	11	11
CsIn ₃ O ₅ (23630)	62	62	62	62	62	62	62	62
CsMnO ₄ (16819)	62	62	62	62	62	62	62	62
CsO ₃ V (1489)	57	57	57	57	57	57	57	57
CsO ₄ Re (74505)	62	62	62	62	62	62	62	62
CsPS ₃ (33277)	71	71	71	71	71	71	71	71
Cs ₂ Cu ₅ Se ₄ (54101)	63	63	63	63	63	63	63	63
Cs ₂ F ₅ Li ₃ (245966)	38	38	38	38	38	38	38	38
Cs ₂ GaSb ₂ (300156)	62	62	62	62	62	62	62	62
Cs ₂ GeTe ₄ (78830)	62	62	62	62	62	62	62	62
Cs ₂ I ₃ Li (245984)	36	36	36	36	63	36	36	36
Cs ₂ I ₄ Zn (82932)	62	62	14	62	62	14	14	14
Cs ₂ I ₄ Zn (82933)	62	62	14	62	62	62	14	14
Cs ₂ MnO ₄ (39503)	62	62	62	62	62	62	62	62
Cs ₂ MnS ₂ (65455)	72	72	72	72	-	-	72	72
Cs ₂ MnSe ₂ (65458)	72	72	72	72	-	-	72	72
Cs ₂ O ₃ Pb (2908)	36	36	36	36	63	63	36	36
Cs ₂ O ₃ Pb (62140)	63	63	63	63	63	63	63	63
Cs ₂ O ₃ Zr (67345)	63	63	63	63	63	63	63	63
Cs ₂ O ₄ Ru (33799)	62	62	62	62	62	62	62	62
Cs ₂ P ₂ Pt (658699)	63	63	63	63	63	63	63	63
Cs ₂ P ₂ Si (71224)	72	72	72	72	-	-	72	72
Cs ₂ Pd ₃ Se ₄ (33892)	69	69	69	69	69	69	69	69
Cs ₂ PtTe ₂ (627076)	71	71	71	71	71	71	71	71
Cs ₂ S ₃ Ti (49739)	36	36	36	36	63	36	36	36
Cs ₂ Se ₃ Zr (409294)	63	63	63	63	63	63	63	63
Cs ₂ Se ₄ W (627102)	62	62	62	62	62	62	62	62
Cs ₂ SnTe ₄ (74826)	62	62	62	62	62	62	62	62
Cs ₃ F ₅ Li ₂ (245964)	42	42	42	42	107	42	42	42
Cs ₃ FeS ₃ (71991)	64	64	64	64	64	64	64	64
Cs ₃ NbSe ₄ (280026)	62	62	62	62	62	62	62	62
Cs ₃ O ₁₄ Sb ₅ (411547)	55	55	55	55	55	55	55	55
Cs ₃ O ₁₄ Ta ₅ (35228)	55	55	55	55	55	55	55	55
Cs ₃ PSe ₄ (415021)	62	62	62	62	62	62	62	62
Cs ₃ S ₄ Sb (409619)	62	62	62	62	62	62	62	62
Cs ₃ SbSe ₄ (404083)	62	62	62	62	62	62	62	62
Cs ₄ F ₁₀ Fe ₃ (65242)	64	64	64	64	64	64	64	64
Cs ₄ F ₁₀ Mg ₃ (16084)	64	64	64	64	64	64	64	64
Cs ₄ F ₁₀ Mg ₃ (71587)	64	64	64	64	64	64	64	64
Cs ₄ F ₁₀ Zn ₃ (71589)	64	64	64	64	64	64	64	64
Cs ₄ H ₁₀ Mg ₃ (162262)	64	64	64	64	64	64	64	64
Cs ₆ Ge ₈ Zn (85476)	42	42	42	42	42	42	42	42
Cs ₆ Ge ₈ Zn (240009)	42	42	42	42	42	42	42	42
Cu ₁₁ Sn ₈ Yb ₅ (413486)	59	59	59	59	59	59	59	59
CuDyS ₂ (152803)	19	19	19	19	19	19	19	19
CuDyS ₂ (172847)	62	62	62	62	62	62	62	62
CuDyS ₂ (627161)	19	19	19	19	19	19	19	19
CuDyS ₂ (627166)	19	19	19	19	19	19	19	19
CuDy ₂ Ge ₆ (627143)	38	38	38	38	38	38	38	38
CuErS ₂ (156291)	19	19	19	19	19	19	19	19
CuErS ₂ (172849)	62	62	62	62	62	62	62	62

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CuErS ₂ (627235)	19	19	19	19	19	19	19	19
CuErS ₂ (627244)	19	19	19	19	19	19	19	19
CuEr ₂ Ge ₆ (627220)	38	38	38	38	38	38	38	38
CuEuSn ₂ (416795)	63	63	63	63	63	63	63	63
CuF ₆ Sr ₂ (9926)	64	64	2	64	64	64	2	2
CuFe ₂ Ge ₂ (62330)	51	51	51	51	51	51	51	51
CuFe ₂ Ge ₂ (655605)	51	51	51	51	51	51	51	51
CuFe ₂ S ₃ (29095)	62	62	62	62	62	62	62	62
CuFe ₂ S ₃ (42104)	62	62	62	62	62	62	62	62
CuFe ₂ S ₃ (67529)	62	62	62	62	62	62	62	62
CuFe ₂ S ₃ (67530)	62	62	62	62	62	62	62	62
CuFe ₂ S ₃ (67531)	62	62	62	62	62	62	62	62
CuFe ₂ S ₃ (159383)	62	62	62	62	62	62	62	62
CuFe ₂ S ₃ (653995)	62	62	62	62	62	62	62	62
CuGeHf (600832)	62	62	62	62	62	62	62	62
CuGeHf (627690)	62	62	62	62	62	62	62	62
CuGeZr (627886)	62	62	62	62	62	62	62	62
CuGe ₂ La (627707)	63	63	63	63	63	63	63	63
CuGe ₂ Nd (627744)	63	63	63	63	63	63	63	63
CuGe ₂ Pr (627765)	63	63	63	63	63	63	63	63
CuGe ₄ Hf ₂ (30733)	63	63	63	63	63	63	63	63
CuGe ₄ Zr ₂ (84200)	63	63	63	63	63	63	63	63
CuGe ₆ Ho ₂ (627702)	38	38	38	38	38	38	38	38
CuGe ₆ La ₂ (627710)	38	38	38	38	38	38	38	38
CuGe ₆ Tb ₂ (627851)	38	38	38	38	38	38	38	38
CuGe ₆ Y ₂ (627877)	38	38	38	38	38	38	38	38
CuGe ₆ Yb ₂ (627880)	38	38	38	38	38	38	38	38
CuH ₂ O ₂ (68459)	36	36	36	36	36	36	36	36
CuHfSi (627916)	62	62	62	62	62	62	62	62
CuHf ₂ Si ₄ (627913)	63	63	63	63	63	63	63	63
CuHoP ₂ (94443)	67	67	67	67	129	67	67	67
CuHoS ₂ (152804)	19	19	19	19	19	19	19	19
CuHoS ₂ (172848)	62	62	62	62	62	62	62	62
CuHoS ₂ (627960)	19	19	19	19	19	19	19	19
CuHoS ₂ (627965)	19	19	19	19	19	19	19	19
CuI ₃ Tl ₂ (65962)	58	58	58	58	58	58	58	58
CuKO ₂ (15095)	63	63	63	63	63	63	63	63
CuKO ₂ (202997)	63	63	63	63	63	63	63	63
CuKO ₂ (203081)	63	63	63	63	63	63	63	63
CuKS (49008)	33	33	33	62	62	33	33	33
CuK ₂ P (61082)	63	63	63	63	63	63	63	63
CuK ₂ Sb (53298)	63	63	63	63	63	63	63	63
CuLa ₂ O ₄ (56528)	64	55	55	139	123	55	55	55
CuLa ₂ O ₄ (67836)	64	64	5	69	65	64	5	5
CuLa ₂ O ₄ (67837)	64	64	64	64	65	64	64	64
CuLa ₂ O ₄ (68381)	64	55	55	139	123	55	55	55
CuLa ₂ O ₄ (73910)	64	63	5	139	129	63	5	5
CuLa ₂ O ₄ (74145)	64	64	64	64	65	64	64	64
CuLa ₂ O ₄ (74150)	64	64	64	64	65	64	64	64
CuLa ₂ O ₄ (87969)	64	64	64	64	65	64	64	64
CuLa ₂ O ₄ (89173)	64	64	64	64	65	64	64	64
CuLa ₂ O ₄ (261661)	64	64	64	64	65	64	64	64
CuLi ₂ O ₂ (25001)	71	71	71	71	71	71	71	71
CuLi ₂ O ₂ (67150)	71	71	71	71	71	71	71	71
CuLi ₂ O ₂ (67151)	71	71	71	71	71	71	71	71
CuLi ₂ O ₂ (67204)	71	71	71	71	71	71	71	71
CuLi ₂ O ₂ (67205)	71	71	71	71	71	71	71	71

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CuLi ₂ O ₂ (202996)	71	71	71	71	71	71	71	71
CuMgP (8221)	62	62	62	62	62	62	62	62
CuMg ₄ Tb (418215)	65	65	65	65	65	65	65	65
CuMnP (72411)	62	62	62	62	62	62	62	62
CuNSr (83961)	62	62	62	62	62	62	62	62
CuN ₂ O ₆ (28477)	31	31	31	31	31	31	31	31
CuNa ₂ P (1153)	63	63	63	63	63	63	63	63
CuNb ₂ O ₆ (71606)	60	60	60	60	60	60	60	60
CuNb ₂ O ₆ (74424)	60	60	60	60	60	60	60	60
CuNb ₂ O ₆ (79455)	60	60	60	60	60	60	60	60
CuNb ₂ O ₆ (80316)	60	60	60	60	60	60	60	60
CuNb ₂ S ₄ (628465)	62	62	62	62	62	62	62	62
CuNd ₂ O ₄ (86754)	64	64	64	64	65	64	64	64
CuNi ₂ Ti (628580)	59	59	59	59	59	59	59	59
CuO ₂ Rb (15096)	63	63	63	63	63	63	63	63
CuO ₂ Sr (16217)	63	63	63	63	63	63	63	63
CuO ₂ Sr (77291)	63	63	63	63	63	63	63	63
CuO ₂ Sr (77293)	63	63	63	63	63	63	63	63
CuO ₂ Sr (83051)	63	63	63	63	63	63	63	63
CuO ₂ Sr (93653)	63	63	63	63	63	63	63	63
CuO ₂ Sr (202992)	63	63	63	63	63	63	63	63
CuO ₃ Se (498)	62	62	62	62	62	62	62	62
CuO ₃ Se (29506)	61	61	61	61	61	61	61	61
CuO ₃ Sr ₂ (15127)	71	71	71	71	71	71	71	71
CuO ₃ Sr ₂ (151807)	71	71	71	71	71	71	71	71
CuO ₃ Sr ₂ (151809)	71	71	71	71	71	71	71	71
CuO ₃ Sr ₂ (151810)	71	71	71	71	71	71	71	71
CuO ₃ Sr ₂ (151811)	71	71	71	71	71	71	71	71
CuO ₃ Sr ₂ (151812)	71	71	71	71	71	71	71	71
CuO ₃ Sr ₂ (202993)	71	71	71	71	71	71	71	71
CuO ₃ Sr ₂ (246686)	71	71	71	71	71	71	71	71
CuO ₄ Pr ₂ (91073)	64	64	64	64	64	64	64	64
CuO ₄ S (15399)	62	62	62	62	62	62	62	62
CuO ₄ S (16747)	62	62	62	62	62	62	62	62
CuO ₄ S (71017)	62	62	62	62	62	62	62	62
CuO ₄ S (166100)	62	62	62	62	62	62	62	62
CuO ₄ Se (109073)	63	63	63	63	65	63	63	63
CuP ₂ Y (95177)	67	67	67	67	129	67	67	67
CuPrSn ₂ (628742)	63	63	63	63	63	63	63	63
CuRbSe ₄ (404225)	19	19	19	19	19	19	19	19
CuS ₂ Sb (30280)	62	62	62	62	62	62	62	62
CuS ₂ Sb (85133)	62	62	62	62	62	62	62	62
CuS ₂ Sb (171051)	62	62	62	62	62	62	62	62
CuS ₂ Sb (418753)	62	62	62	62	62	62	62	62
CuS ₂ Sb (628829)	62	62	62	62	62	62	62	62
CuS ₂ Y (92458)	62	62	62	62	62	62	62	62
CuS ₂ Y (152553)	19	19	19	19	19	19	19	19
CuS ₂ Y (628960)	19	19	19	19	19	19	19	19
CuS ₂ Y (628966)	19	19	19	19	19	19	19	19
CuS ₂ Yb (152805)	19	19	19	19	19	19	19	19
CuS ₂ Yb (172851)	62	62	62	62	62	62	62	62
CuS ₂ Yb (628968)	19	19	19	19	19	19	19	19
CuS ₂ Yb (628974)	19	19	19	19	19	19	19	19
CuS ₃ Ta (43272)	62	62	62	62	62	62	62	62
CuS ₃ Ta (62537)	62	62	62	62	62	62	62	62
CuS ₃ Ta (187747)	62	62	62	62	62	62	62	62
CuSbSe ₂ (30358)	62	62	62	62	62	62	62	62

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CuSbSe ₂ (418754)	62	62	62	62	62	62	62	62
CuSbSe ₂ (628999)	62	62	62	62	62	62	62	62
CuScSi (86391)	62	62	62	62	62	62	62	62
CuSiTi (629204)	62	62	62	62	62	62	62	62
CuSiZr (629245)	62	62	62	62	62	62	62	62
CuSi ₄ Zr ₂ (629240)	63	63	63	63	63	63	63	63
CuSn ₂ Sr (103110)	63	63	63	63	63	63	63	63
Cu ₂ Er ₂ O ₅ (79430)	33	33	33	33	33	33	33	33
Cu ₂ Er ₂ O ₅ (79588)	33	33	33	33	33	33	33	33
Cu ₂ Fe ₄ S ₇ (15973)	51	51	51	51	51	51	51	51
Cu ₂ GeS ₃ (627779)	44	44	1	44	44	8	1	1
Cu ₂ GeSe ₃ (70056)	44	44	1	44	44	8	1	1
Cu ₂ GeSe ₃ (160386)	44	44	44	44	44	44	44	44
Cu ₂ GeTe ₃ (151872)	44	44	44	44	44	44	44	44
Cu ₂ Ho ₂ O ₅ (79428)	33	33	33	33	33	33	33	33
Cu ₂ I ₃ Rb (65250)	63	63	63	63	63	63	63	63
Cu ₂ K ₂ Te ₅ (280533)	63	63	63	63	63	63	63	63
Cu ₂ La ₂ O ₅ (73399)	55	55	55	55	55	55	55	55
Cu ₂ LiO ₂ (71221)	62	62	62	62	62	62	62	62
Cu ₂ MgO ₃ (4202)	59	59	59	59	59	59	59	59
Cu ₂ NaO ₂ (67558)	62	62	62	62	62	62	62	62
Cu ₂ NaO ₂ (169713)	62	62	62	62	62	62	62	62
Cu ₂ O ₂ Tl (36535)	74	74	74	74	74	74	74	74
Cu ₂ O ₃ Sr (95957)	59	59	59	59	59	59	59	59
Cu ₂ O ₃ Sr (99041)	65	65	65	65	65	65	65	65
Cu ₂ O ₃ Sr (99042)	59	59	59	59	59	59	59	59
Cu ₂ O ₃ Sr (416902)	65	65	65	65	65	65	65	65
Cu ₂ O ₃ Sr (416903)	65	65	65	65	65	65	65	65
Cu ₂ O ₃ Sr ₂ (68676)	69	69	69	69	69	69	69	69
Cu ₂ O ₄ S (40452)	70	70	-	-	70	70	70	70
Cu ₂ O ₅ Y ₂ (51445)	62	62	62	62	62	62	62	62
Cu ₂ O ₅ Y ₂ (63306)	33	33	33	33	33	33	33	33
Cu ₂ O ₅ Y ₂ (72058)	33	33	33	33	33	33	33	33
Cu ₂ O ₅ Y ₂ (79429)	33	33	33	33	33	33	33	33
Cu ₂ O ₅ Y ₂ (189773)	33	33	33	33	33	33	33	33
Cu ₂ O ₅ Yb ₂ (79432)	33	33	33	33	33	33	33	33
Cu ₂ S ₃ Si (70057)	36	36	36	36	26	26	36	36
Cu ₂ SnTe ₃ (160882)	44	44	44	44	44	44	44	44
Cu ₂ Sn ₅ Yb ₄ (409510)	59	59	59	59	59	59	59	59
Cu ₃ ErTe ₃ (154741)	31	31	31	31	58	31	31	31
Cu ₃ O ₅ Sr ₂ (50089)	65	65	65	65	65	65	65	65
Cu ₃ O ₅ Sr ₂ (416904)	71	71	71	71	71	71	71	71
Cu ₃ PS ₄ (412240)	31	31	31	31	31	31	31	31
Cu ₃ PS ₄ (628635)	31	31	31	31	31	31	31	31
Cu ₃ PS ₄ (656975)	31	31	31	31	31	31	31	31
Cu ₃ PSe ₄ (2856)	31	31	31	31	31	31	31	31
Cu ₃ PSe ₄ (41906)	31	31	31	31	31	31	31	31
Cu ₃ PSe ₄ (95412)	31	31	6	31	31	31	6	6
Cu ₃ S ₃ Sb (403113)	19	19	19	19	19	19	19	19
Cu ₃ S ₄ Sb (42672)	31	31	31	31	31	31	31	31
Cu ₃ SbSe ₃ (401095)	62	62	62	62	62	62	62	62
Cu ₄ Dy ₃ Ge ₄ (98333)	71	71	71	71	71	71	71	71
Cu ₄ Dy ₃ Ge ₄ (627142)	71	71	71	71	71	71	71	71
Cu ₄ Dy ₃ Si ₄ (55837)	71	71	71	71	71	71	71	71
Cu ₄ Dy ₃ Si ₄ (627184)	71	71	71	71	71	71	71	71
Cu ₄ Dy ₃ Sn ₄ (162826)	71	71	71	71	71	71	71	71
Cu ₄ Dy ₃ Sn ₄ (604589)	71	71	71	71	71	71	71	71

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Cu ₄ Er ₃ Ge ₄ (98337)	71	71	71	71	71	71	71	71
Cu ₄ Er ₃ Ge ₄ (98338)	71	71	71	71	71	71	71	71
Cu ₄ Er ₃ Ge ₄ (627219)	71	71	71	71	71	71	71	71
Cu ₄ Er ₃ Si ₄ (55650)	71	71	71	71	71	71	71	71
Cu ₄ Er ₃ Si ₄ (55839)	71	71	71	71	71	71	71	71
Cu ₄ Er ₃ Si ₄ (627255)	71	71	71	71	71	71	71	71
Cu ₄ Er ₃ Sn ₄ (604569)	71	71	71	71	71	71	71	71
Cu ₄ Ge ₄ Ho ₃ (98335)	71	71	71	71	71	71	71	71
Cu ₄ Ge ₄ Ho ₃ (627701)	71	71	71	71	71	71	71	71
Cu ₄ Ge ₄ Nd ₃ (83190)	71	71	71	71	71	71	71	71
Cu ₄ Ge ₄ Sc ₃ (604581)	71	71	71	71	71	71	71	71
Cu ₄ Ge ₄ Tb ₃ (98331)	71	71	71	71	71	71	71	71
Cu ₄ Ge ₄ Tb ₃ (98332)	71	71	71	71	71	71	71	71
Cu ₄ Ge ₄ Tb ₃ (627848)	71	71	71	71	71	71	71	71
Cu ₄ Ge ₄ Y ₃ (627876)	71	71	71	71	71	71	71	71
Cu ₄ Ge ₄ Yb ₃ (627879)	71	71	71	71	71	71	71	71
Cu ₄ Hf ₃ Si ₄ (87201)	71	71	71	71	71	71	71	71
Cu ₄ Ho ₃ Si ₄ (55838)	71	71	71	71	71	71	71	71
Cu ₄ Ho ₃ Sn ₄ (604579)	71	71	71	71	71	71	71	71
Cu ₄ Ho ₃ Sn ₄ (627987)	71	71	71	71	71	71	71	71
Cu ₄ Na ₃ S ₄ (10004)	55	55	55	55	55	55	55	55
Cu ₄ S ₄ Sn (833)	62	62	62	62	62	62	62	62
Cu ₄ Sc ₃ Si ₄ (629021)	71	71	71	71	71	71	71	71
Cu ₄ Si ₄ Tb ₃ (98423)	71	71	71	71	71	71	71	71
Cu ₄ Si ₄ Tb ₃ (98424)	71	71	71	71	71	71	71	71
Cu ₄ Si ₄ Tb ₃ (629185)	71	71	71	71	71	71	71	71
Cu ₄ Si ₄ Y ₃ (629226)	71	71	71	71	71	71	71	71
Cu ₄ Si ₄ Yb ₃ (629232)	71	71	71	71	71	71	71	71
Cu ₄ Si ₄ Zr ₃ (87200)	71	71	71	71	71	71	71	71
Cu ₄ Sn ₄ Tb ₃ (604577)	71	71	71	71	71	71	71	71
Cu ₄ Sn ₄ Y ₃ (604582)	71	71	71	71	71	71	71	71
Cu ₅ InTh (107268)	62	62	62	62	62	62	62	62
Cu ₅ K ₂ Te ₅ (71204)	63	63	63	63	63	63	63	63
Cu ₅ Mg ₁₃ Y ₅ (419473)	63	63	63	63	63	63	63	63
Cu ₅ Mg ₁₆ Y ₅ (419474)	63	63	63	63	63	63	63	63
Cu ₅ SnTh (107269)	62	62	62	62	62	62	62	62
Cu ₆ Sn ₅ Yb ₃ (413485)	71	71	71	71	71	71	71	71
Cu ₈ GeS ₆ (89452)	31	31	31	31	31	31	31	31
Cu ₈ GeS ₆ (280133)	31	31	31	31	31	31	31	31
Cu ₈ S ₆ Si (24374)	31	31	31	31	31	31	31	31
Cu ₈ S ₆ Si (628854)	31	31	31	31	31	31	31	31
Cu ₈ S ₆ Si (628856)	31	31	31	31	31	31	31	31
Cu ₈ Se ₆ Si (89451)	31	31	31	31	31	31	31	31
Cu ₈ Se ₆ Si (629069)	31	31	31	31	31	31	31	31
DyFeO ₃ (280091)	62	62	62	62	62	62	62	62
DyFe ₄ Ge ₂ (154830)	65	65	65	65	136	65	65	65
DyFe ₄ Ge ₂ (154831)	65	65	65	65	65	65	65	65
DyFe ₅ P ₃ (603730)	62	62	62	62	62	62	62	62
DyFe ₆ Ge ₆ (656771)	63	63	63	63	63	63	63	63
DyFe ₆ Sn ₆ (151163)	63	63	63	63	63	63	63	63
DyGaNi (629716)	62	62	62	62	62	62	62	62
DyGaPd (54588)	62	62	62	62	62	62	62	62
DyGaPd (629728)	62	62	62	62	62	62	62	62
DyGaPd ₂ (656966)	62	62	62	62	62	62	62	62
DyGaPt (629731)	62	62	62	62	62	62	62	62
DyGa ₂ Ni (629726)	63	63	63	63	63	63	63	63
DyGa ₄ Ni (423065)	63	63	63	63	63	63	63	63

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
DyGa ₄ Ni (629725)	63	63	63	63	63	63	63	63
DyGeIr (88165)	62	62	11	62	62	62	11	11
DyGeIr (629772)	62	62	62	62	62	62	62	62
DyGeMn (97794)	62	62	62	62	62	62	62	62
DyGeNi (657256)	62	62	62	62	62	62	62	62
DyGePd (391464)	59	59	59	59	59	59	59	59
DyGePt (90294)	62	62	62	62	62	62	62	62
DyGePt (629801)	62	62	62	62	62	62	62	62
DyGeRh (85994)	62	62	62	62	62	62	62	62
DyGeRh (629803)	62	62	62	62	62	62	62	62
DyGeRu (85914)	62	62	62	62	62	62	62	62
DyGeRu (85938)	62	62	62	62	62	62	62	62
DyGeSn (261753)	63	63	63	63	63	63	63	63
DyGe ₂ Ir (600505)	71	71	71	71	71	71	71	71
DyGe ₂ Ni (629789)	63	63	63	63	63	63	63	63
DyGe ₂ Ni (658575)	63	63	63	63	63	63	63	63
DyGe ₂ Pt (66977)	71	71	71	71	71	71	71	71
DyGe ₃ Ni (600190)	65	65	65	65	65	65	65	65
DyIS (79107)	59	59	59	59	59	59	59	59
DyIn ₂ Ni (629858)	63	63	63	63	63	63	63	63
DyIrSi (93218)	62	62	62	62	62	62	62	62
DyLiSn ₂ (629904)	63	63	63	63	63	63	63	63
DyMnO ₃ (157396)	62	62	62	62	62	62	62	62
DyMnSn ₂ (629948)	55	55	55	55	55	55	55	55
DyMn ₂ O ₅ (18308)	55	55	55	55	55	55	55	55
DyNiSi ₂ (85839)	63	63	63	63	63	63	63	63
DyNiSi ₂ (85840)	63	63	63	63	63	63	63	63
DyNiSi ₂ (85841)	63	63	63	63	63	63	63	63
DyNiSi ₂ (85842)	63	63	63	63	63	63	63	63
DyNiSi ₂ (630028)	63	63	63	63	63	63	63	63
DyNiSi ₂ (658585)	63	63	63	63	63	63	63	63
DyNiSn (103340)	62	62	62	62	62	62	62	62
DyNiSn (600636)	62	62	62	62	62	62	62	62
DyNiSn (630037)	62	62	62	62	62	62	62	62
DyNiSn ₂ (54648)	62	62	62	62	62	62	62	62
DyNiSn ₂ (630036)	62	62	62	62	62	62	62	62
DyPS (630062)	62	62	62	62	62	62	62	62
DyPdSn (103348)	62	62	62	62	62	62	62	62
DyPdSn (630098)	62	62	62	62	62	62	62	62
DyPdSn (657625)	62	62	62	62	62	62	62	62
DyPd ₂ Si (630089)	62	62	62	62	62	62	62	62
DyPtSi (90292)	62	62	62	62	62	62	62	62
DyPtSi (630134)	62	62	62	62	62	62	62	62
DyPt ₂ Si (630131)	62	62	62	62	62	62	62	62
DyRuSi (88065)	62	62	62	62	62	62	62	62
Dy ₂ Ga ₉ Ru ₃ (107553)	63	63	63	63	63	63	63	63
Dy ₂ Ga ₉ Ru ₃ (411437)	63	63	63	63	63	63	63	63
Dy ₂ Ge ₄ Nb ₃ (425792)	62	62	62	62	62	62	62	62
Dy ₂ HfS ₅ (629830)	62	62	62	62	62	62	62	62
Dy ₂ In ₁₆ Pt ₇ (412576)	65	65	65	65	65	65	65	65
Dy ₂ InNi ₂ (629859)	65	65	65	65	65	65	65	65
Dy ₂ OS ₂ (36603)	62	62	62	62	62	62	62	62
Dy ₂ Rh ₃ Si ₅ (35134)	72	72	72	72	-	-	72	72
Dy ₂ Rh ₃ Sn ₅ (630166)	36	36	36	36	36	36	36	36
Dy ₂ S ₄ Sr (630212)	62	62	62	62	62	62	62	62
Dy ₂ S ₄ Zn (630225)	62	62	62	62	62	62	62	62
Dy ₂ S ₅ Sn (630211)	55	55	55	55	55	55	55	55

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Dy ₂ S ₅ Zr (630226)	62	62	6	62	62	61	6	6
Dy ₂ Se ₄ Sr (630270)	62	62	62	62	62	62	62	62
Dy ₃ Fe ₂ Si ₃ (84008)	63	63	63	63	63	63	63	63
Dy ₃ GaO ₆ (99495)	36	36	36	36	36	36	36	36
Dy ₃ Ge ₃ Ru ₂ (425772)	63	63	63	63	63	63	63	63
Dy ₃ Ge ₆ Pt ₄ (415755)	62	62	62	62	62	62	62	62
Dy ₃ NS ₃ (416219)	62	62	62	62	62	62	62	62
Dy ₃ NSe ₃ (420156)	62	62	62	62	62	62	62	62
Dy ₃ NiSi ₂ (630021)	62	62	62	62	62	62	62	62
Dy ₃ O ₇ Re (99254)	20	20	20	20	20	20	20	20
Dy ₃ Ru ₄ Si ₁₂ (600073)	64	64	64	64	64	64	64	64
Dy ₄ Ge ₆ Zn ₅ (425799)	36	36	36	36	36	36	36	36
Dy ₅ In ₄ Ni ₂ (418923)	55	55	55	55	55	55	55	55
Dy ₅ In ₄ Pd ₂ (165135)	55	55	55	55	55	55	55	55
Dy ₇ Ir ₂ Te ₂ (420220)	44	44	44	44	44	44	44	44
ErF ₅ K ₂ (20404)	33	33	33	33	26	33	33	33
ErFeGe ₂ (630459)	63	63	63	63	63	63	63	63
ErFe ₄ Ge ₂ (156069)	58	58	58	58	58	58	58	58
ErFe ₄ Ge ₂ (156072)	65	65	65	65	136	65	65	65
ErFe ₅ P ₃ (603732)	62	62	62	62	62	62	62	62
ErFe ₆ Ga ₆ (630453)	71	71	71	71	71	71	71	71
ErFe ₆ Sn ₆ (106586)	63	63	63	63	63	63	63	63
ErGaIr (630550)	62	62	62	62	62	62	62	62
ErGaNi (630555)	62	62	62	62	62	62	62	62
ErGaPd (54592)	62	62	62	62	62	62	62	62
ErGaPd (630568)	62	62	62	62	62	62	62	62
ErGaPt (630571)	62	62	62	62	62	62	62	62
ErGaRh (630573)	62	62	62	62	62	62	62	62
ErGa ₂ Ni (630566)	63	63	63	63	63	63	63	63
ErGa ₄ Ni (423066)	63	63	63	63	63	63	63	63
ErGa ₄ Ni (630565)	63	63	63	63	63	63	63	63
ErGeIr (88162)	62	62	62	62	62	62	62	62
ErGeIr (88167)	62	62	62	62	62	62	62	62
ErGeIr (630615)	62	62	62	62	62	62	62	62
ErGeMn (97791)	62	62	62	62	62	62	62	62
ErGeMn (97799)	62	62	62	62	62	62	62	62
ErGeMn (97800)	62	62	62	62	62	62	62	62
ErGeNi (57251)	62	62	62	62	62	62	62	62
ErGeNi (630636)	62	62	62	62	62	62	62	62
ErGePd ₂ (151860)	62	62	62	62	62	62	62	62
ErGePd ₂ (151861)	62	62	62	62	62	62	62	62
ErGePd ₂ (630641)	62	62	62	62	62	62	62	62
ErGePt (630642)	62	62	62	62	62	62	62	62
ErGeRh (85996)	62	62	62	62	62	62	62	62
ErGeRh (86111)	62	62	62	62	62	62	62	62
ErGeRh (86112)	62	62	62	62	62	62	62	62
ErGeRh (86113)	62	62	62	62	62	62	62	62
ErGeRh (86114)	62	62	62	62	62	62	62	62
ErGeRh (630643)	62	62	62	62	62	62	62	62
ErGeRu (85916)	62	62	62	62	62	62	62	62
ErGeRu (85940)	62	62	62	62	62	62	62	62
ErGeRu (88190)	62	62	62	62	62	62	62	62
ErGeSn (261755)	63	63	63	63	63	63	63	63
ErGe ₂ Ir (93338)	71	71	71	71	71	71	71	71
ErGe ₂ Ni (170341)	71	71	71	71	71	71	71	71
ErGe ₂ Ni (630632)	63	63	63	63	63	63	63	63
ErGe ₂ Ni (658573)	63	63	63	63	63	63	63	63

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
ErGe ₂ Os (630638)	55	55	55	55	55	55	55	55
ErGe ₂ Pt (93335)	71	71	71	71	71	71	71	71
ErGe ₃ Ni (600206)	65	65	65	65	65	65	65	65
ErISe (50194)	59	59	59	59	59	59	59	59
ErIrSi (93220)	62	62	62	62	62	62	62	62
ErIrSi (93223)	62	62	62	62	62	62	62	62
ErIrSi (413856)	62	62	62	62	62	62	62	62
ErIrSi (630720)	62	62	62	62	62	62	62	62
ErLiSn ₂ (630741)	63	63	63	63	63	63	63	63
ErMnSi (88062)	62	62	62	62	62	62	62	62
ErMn ₂ O ₅ (84355)	55	55	55	55	55	55	55	55
ErMn ₂ O ₅ (97048)	55	55	55	55	55	55	55	55
ErNiSi ₂ (171141)	63	63	63	63	63	63	63	63
ErNiSi ₂ (630875)	63	63	63	63	63	63	63	63
ErNiSi ₂ (658583)	63	63	63	63	63	63	63	63
ErNiSi ₃ (171189)	65	65	65	65	65	65	65	65
ErNiSn (103275)	62	62	62	62	62	62	62	62
ErNiSn (600638)	62	62	62	62	62	62	62	62
ErNiSn (630884)	62	62	62	62	62	62	62	62
ErNiSn ₂ (630883)	62	62	62	62	62	62	62	62
ErO ₃ V (161781)	62	62	62	62	62	62	62	62
ErPPd (69673)	62	62	62	62	62	62	62	62
ErPS (630913)	62	62	62	62	62	62	62	62
ErPdSi (408081)	59	59	59	59	59	59	59	59
ErPdSn (657627)	62	62	62	62	62	62	62	62
ErPd ₂ Si (151858)	62	62	62	62	62	62	62	62
ErPd ₂ Si (151859)	62	62	62	62	62	62	62	62
ErPd ₂ Si (630939)	62	62	62	62	62	62	62	62
ErPtSi (630989)	62	62	62	62	62	62	62	62
ErPtZn (423115)	62	62	62	62	62	62	62	62
ErPt ₂ Si (630985)	62	62	62	62	62	62	62	62
ErRhSi (53410)	62	62	62	62	62	62	62	62
ErRhSi (631019)	62	62	62	62	62	62	62	62
ErRh ₃ Si ₂ (62924)	74	74	74	74	74	74	74	74
ErRuSi (88067)	62	62	62	62	62	62	62	62
Er ₂ EuS ₄ (630396)	62	62	62	62	62	62	62	62
Er ₂ EuSe ₄ (418590)	62	62	62	62	62	62	62	62
Er ₂ EuSe ₄ (630398)	62	62	62	62	62	62	62	62
Er ₂ Ge ₅ Ru ₃ (602054)	72	72	72	72	-	-	72	72
Er ₂ HfS ₅ (630668)	62	62	62	62	62	62	62	62
Er ₂ InNi ₂ (630688)	65	65	65	65	65	65	65	65
Er ₂ NiSn ₆ (630882)	65	65	65	65	65	65	65	65
Er ₂ O ₆ W (62885)	19	19	19	19	19	19	19	19
Er ₂ PbS ₄ (630919)	62	62	62	62	62	62	62	62
Er ₂ PbSe ₄ (154668)	62	62	62	62	62	62	62	62
Er ₂ PbSe ₄ (630921)	62	62	62	62	62	62	62	62
Er ₂ Ru ₃ Si ₅ (68792)	72	72	72	72	-	-	72	72
Er ₂ S ₄ Sr (631075)	62	62	62	62	62	62	62	62
Er ₂ S ₄ Yb (631087)	62	62	62	62	62	62	62	62
Er ₂ S ₄ Zn (631088)	62	62	62	62	62	62	62	62
Er ₂ S ₅ Zr (631091)	62	62	6	62	62	61	6	6
Er ₂ Se ₄ Sr (631123)	62	62	62	62	62	62	62	62
Er ₂ Se ₄ Yb (631130)	62	62	62	62	62	62	62	62
Er ₃ F ₅ O ₂ (415814)	62	62	62	62	62	62	62	62
Er ₃ GaO ₆ (99497)	36	36	36	36	36	36	36	36
Er ₃ GaS ₆ (2511)	36	36	36	36	36	36	36	36
Er ₃ GaS ₆ (630576)	36	36	36	36	36	36	36	36

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Er ₃ Ga ₉ Pt ₂ (658055)	71	71	71	71	71	71	71	71
Er ₃ Ge ₃ Ru ₂ (425774)	63	63	63	63	63	63	63	63
Er ₃ Ru ₄ Si ₁₂ (655371)	64	64	64	64	64	64	64	64
Er ₄ Ge ₆ Zn ₅ (425797)	36	36	36	36	36	36	36	36
Er ₅ In ₄ Ni ₂ (183302)	55	55	55	55	55	55	55	55
Er ₅ In ₄ Ni ₂ (630691)	55	55	55	55	55	55	55	55
Er ₅ In ₄ Pd ₂ (165137)	55	55	55	55	55	55	55	55
Er ₅ Ni ₂ Te ₂ (150369)	63	63	63	63	63	63	63	63
Er ₆ GaNi ₂ (630567)	71	71	71	71	71	71	71	71
Er ₆ Ni ₂ Sn (162139)	71	71	71	71	71	71	71	71
Er ₆ Ni ₂ Sn (162140)	71	71	71	71	71	71	71	71
Er ₇ Ni ₂ Te ₂ (280628)	44	44	44	44	44	44	44	44
EuF ₄ Mg (86246)	63	63	63	63	63	63	63	63
EuGa ₂ Se ₄ (631269)	66	66	66	66	66	66	66	66
EuGeZn (246865)	47	47	47	47	47	47	47	47
EuGe ₂ Ir (404599)	63	63	63	63	63	63	63	63
EuGe ₃ Mg ₃ (42420)	63	63	63	63	63	63	63	63
EuHo ₂ S ₄ (631336)	62	62	62	62	62	62	62	62
EuHo ₂ Se ₄ (631338)	62	62	62	62	62	62	62	62
EuInPd (404044)	62	62	62	62	62	62	62	62
EuInPt (405049)	62	62	62	62	62	62	62	62
EuIn ₂ S ₄ (631350)	66	66	66	66	66	66	66	66
EuIn ₂ Se ₄ (631352)	66	66	66	66	66	66	66	66
EuLiO ₂ (422560)	62	62	62	62	62	62	62	62
EuMgPd (412725)	62	62	62	62	62	62	62	62
EuMn ₂ O ₅ (97045)	55	55	55	55	55	55	55	55
EuPdSb (422624)	62	62	62	62	62	62	62	62
EuPdSn (404401)	62	62	62	62	62	62	62	62
EuPdSn (657622)	62	62	62	62	62	62	62	62
EuPdTl ₂ (172230)	63	63	63	63	63	63	63	63
EuPtSb (60831)	62	62	62	62	62	62	62	62
EuPtSn (107571)	62	62	62	62	62	62	62	62
EuS ₄ Sb ₂ (600799)	62	62	62	62	62	62	62	62
EuSb ₂ Se ₄ (600803)	62	62	62	62	62	62	62	62
EuSc ₂ Se ₄ (391438)	62	62	62	62	62	62	62	62
EuSe ₄ Y ₂ (631671)	62	62	62	62	62	62	62	62
Eu ₂ N ₈ Si ₅ (59257)	31	31	31	31	31	31	31	31
Eu ₂ O ₄ Si (1510)	62	62	6	11	62	62	6	6
Eu ₂ O ₇ Si ₂ (34586)	33	33	33	33	62	33	33	33
Eu ₂ O ₇ Ta ₂ (400536)	63	63	63	63	63	63	63	63
Eu ₂ S ₄ Sn (413022)	62	62	62	62	62	62	62	62
Eu ₂ S ₄ Sn (631630)	62	62	62	62	62	62	62	62
Eu ₃ GaO ₆ (99492)	36	36	36	36	36	36	36	36
Eu ₃ IrO ₇ (86476)	63	63	63	63	63	63	63	63
Eu ₃ O ₇ Os (170874)	63	63	63	63	63	63	63	63
Eu ₃ O ₇ Ru (93668)	63	63	63	63	63	63	63	63
Eu ₃ O ₇ Ru (170275)	63	63	63	63	63	63	63	63
F ₁₀ In ₃ Rb (200052)	17	17	17	17	17	17	17	17
F ₁₀ Pb ₃ Zr (100600)	63	63	63	63	63	63	63	63
F ₁₁ LaZr ₂ (424908)	72	72	72	72	72	72	72	72
F ₁₁ LaZr ₂ (424909)	72	72	72	72	72	72	72	72
F ₁₁ LaZr ₂ (424910)	72	72	72	72	72	72	72	72
F ₁₁ NbXe (33245)	62	62	62	62	62	62	62	62
F ₁₁ PrZr ₂ (72156)	72	72	72	72	72	72	72	72
F ₁₅ Fe ₅ K ₃ (2603)	32	100	32	32	127	32	32	32
FHO (63681)	19	19	19	19	19	19	19	19
FH ₃ O (24382)	62	62	62	62	62	62	62	62

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
FH ₅ N ₂ (6019)	19	19	19	19	19	19	19	19
FIO ₂ (280804)	19	19	19	19	19	19	19	19
FInO (2521)	70	70	70	70	70	70	70	70
FNO (411510)	19	19	19	19	19	19	19	19
FOSb (19019)	62	62	62	62	62	62	62	62
FOSb (21099)	61	61	61	61	61	61	61	61
F ₂ HN (404200)	29	29	29	29	29	29	29	29
F ₂ HP (406360)	19	19	19	19	19	19	19	19
F ₂ H ₅ N (250324)	53	53	53	53	53	53	53	53
F ₂ H ₅ N (415007)	53	53	53	53	53	53	53	53
F ₂ NP (9684)	36	36	36	36	36	36	36	36
F ₂ NP (26649)	62	62	62	62	62	62	62	62
F ₂ OSe (12110)	29	29	29	29	29	29	29	29
F ₂ O ₂ Xe (10203)	63	63	63	63	63	63	63	63
F ₃ H ₂ P (51680)	36	36	36	36	36	36	36	36
F ₃ H ₂ P (406359)	36	36	36	36	36	36	36	36
F ₃ IO (4076)	19	19	4	19	19	19	4	4
F ₃ ISn ₂ (2419)	20	20	20	20	20	20	20	20
F ₃ KMn (35507)	62	62	62	62	62	62	62	62
F ₃ MgNa (90283)	62	62	62	62	62	62	62	62
F ₃ MgNa (156157)	63	63	63	63	63	63	63	63
F ₃ MgNa (156158)	36	36	36	36	63	36	36	36
F ₃ MnNa (15621)	62	62	62	62	62	62	62	62
F ₃ MnNa (65770)	62	62	62	62	62	62	62	62
F ₃ MnNa (67746)	62	62	62	62	62	62	62	62
F ₃ NaNi (9008)	62	62	62	62	62	62	62	62
F ₃ NaNi (423598)	63	63	63	63	63	63	63	63
F ₃ NaZn (69349)	62	62	62	62	62	62	62	62
F ₃ O ₂ Re (415424)	64	64	64	64	64	64	64	64
F ₄ FeK (60615)	63	63	63	63	63	63	63	63
F ₄ FeK (60616)	62	62	14	62	62	62	14	14
F ₄ FeRb (21071)	29	29	29	29	29	29	29	29
F ₄ FeRb (85500)	18	18	18	18	113	18	18	18
F ₄ GaK (203108)	62	62	14	62	62	62	14	14
F ₄ InLi (66693)	60	60	60	60	60	60	60	60
F ₄ KPr (281289)	62	62	62	62	62	62	62	62
F ₄ LaRb (262425)	62	62	11	62	62	62	11	11
F ₄ MgSr (86248)	63	63	63	63	63	63	63	63
F ₄ NaTi (389)	60	60	60	60	60	60	60	60
F ₄ OOs (417245)	19	19	19	19	19	19	19	19
F ₄ ORu (417248)	19	19	19	19	19	19	19	19
F ₄ O ₃ P ₂ (248122)	54	54	54	54	54	54	54	54
F ₄ SW (37245)	29	29	29	29	29	29	29	29
F ₄ SW (249977)	29	29	7	29	29	29	7	7
F ₅ FeRb ₂ (67285)	62	62	62	62	62	62	62	62
F ₅ KPd ₂ (72300)	62	62	62	62	62	62	62	62
F ₅ KTe (16155)	57	57	57	57	57	57	57	57
F ₅ KTe (26051)	57	57	57	57	57	57	57	57
F ₅ K ₂ Sb (24742)	63	63	63	63	63	63	63	63
F ₅ K ₂ Sb (39630)	63	63	63	63	63	63	63	63
F ₅ K ₂ Y (20692)	33	33	33	33	62	33	33	33
F ₅ Lu ₃ O ₂ (80365)	62	62	62	62	62	62	62	62
F ₅ NaTe (202879)	62	62	62	62	62	62	62	62
F ₅ Na ₂ Sb (28061)	19	19	19	19	19	19	19	19
F ₅ OOs (16872)	62	62	62	62	62	62	62	62
F ₅ OOs (240332)	33	33	33	33	33	33	4	33
F ₅ SbSr (68454)	57	57	57	57	57	57	57	57

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
F ₅ TeTl (90619)	62	62	62	62	62	62	62	62
F ₆ Fe ₂ Rb (186745)	62	62	62	62	62	62	62	62
F ₆ Fe ₂ Rb (186746)	62	62	62	62	62	62	62	62
F ₆ Fe ₂ Rb (186747)	62	62	62	62	62	62	62	62
F ₆ Fe ₂ Rb (186748)	62	62	62	62	62	62	62	62
F ₆ K ₂ Zr (14126)	63	63	11	11	63	63	11	11
F ₆ Na ₂ U (31623)	71	71	71	71	71	71	71	71
F ₆ Ni ₂ Rb (31781)	74	74	74	74	74	74	74	74
F ₆ OSn ₄ (78356)	19	19	19	19	19	19	19	19
F ₆ PaRb (36078)	67	67	67	67	67	67	67	67
F ₆ PbZr (4051)	67	67	67	67	67	67	67	67
F ₆ Rb ₂ U (14116)	63	63	63	63	63	63	63	63
F ₇ KSc ₂ (47227)	65	65	65	65	65	65	65	65
F ₇ KTi ₂ (174209)	65	65	65	65	65	65	65	65
F ₇ K ₂ Ta (260876)	62	62	62	62	62	62	62	62
F ₈ K ₂ Re (20029)	62	62	62	62	62	62	62	62
F ₈ Li ₄ Tb (67543)	62	62	62	62	62	62	62	62
F ₈ Li ₄ U (30338)	62	62	62	62	62	62	62	62
F ₈ Li ₄ Zr (80398)	62	62	62	62	62	62	62	62
F ₉ KU ₂ (16065)	62	62	62	62	62	62	62	62
F ₉ KU ₂ (44894)	62	62	62	62	62	62	62	62
F ₉ K ₅ Th (14127)	36	36	36	36	36	36	36	36
F ₉ O ₆ Y ₇ (1893)	39	39	-	-	39	39	39	39
F ₉ RbTh ₂ (262188)	62	62	62	62	62	62	62	62
F ₉ SbSn ₃ (166583)	57	57	57	57	57	57	57	57
FeGeSi (150274)	64	64	64	64	64	64	64	64
FeGe ₂ Ho (632046)	63	63	63	63	63	63	63	63
FeGe ₂ La (632049)	63	63	63	63	63	63	63	63
FeGe ₂ Sc (632115)	55	55	55	55	55	55	55	55
FeGe ₂ Sc (632116)	55	55	55	55	55	55	55	55
FeHO ₂ (1544)	36	36	36	36	36	36	36	36
FeHO ₂ (1545)	36	36	36	36	36	36	36	36
FeHO ₂ (24885)	63	63	63	63	63	63	63	63
FeHO ₂ (245057)	62	59	59	59	59	59	59	59
FeHfP (86280)	62	62	62	62	62	62	62	62
FeHfSi (632263)	62	62	62	62	62	62	62	62
FeHfSi ₂ (62614)	71	71	71	71	71	71	71	71
FeHfSi ₂ (632270)	71	71	71	71	71	71	71	71
FeHf ₈ Te ₆ (81303)	59	59	59	59	59	59	59	59
FeI ₃ Tl (26422)	62	62	62	62	62	62	62	62
FeI ₃ Tl (26423)	62	62	62	62	62	62	62	62
FeK ₂ O ₄ (2876)	62	62	62	62	62	62	62	62
FeK ₃ O ₄ (65977)	62	62	62	62	62	62	62	62
FeLaSi ₂ (632434)	63	63	63	63	63	63	63	63
FeLa ₃ O ₆ (421426)	36	36	36	36	36	36	8	36
FeLiP (187134)	63	63	63	63	63	63	63	63
FeMnP (632538)	62	62	62	62	62	62	62	62
FeMnP (632548)	62	62	62	62	62	62	62	62
FeMoP (632646)	62	62	62	62	62	62	62	62
FeNaO ₂ (27117)	33	33	33	33	33	33	33	33
FeNaO ₂ (27804)	33	33	33	33	33	33	33	33
FeNaO ₂ (158330)	33	33	33	33	33	33	33	33
FeNaO ₂ (186309)	33	33	33	33	33	33	33	33
FeNa ₂ O ₄ (50478)	63	63	63	63	63	63	63	63
FeNbP (632794)	62	62	62	62	62	62	62	62
FeNbSi (632827)	62	62	62	62	62	62	62	62
FeNbSi ₂ (632820)	55	55	55	55	55	55	55	55

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
FeNbTe ₂ (71520)	53	53	53	53	53	53	53	53
FeNb ₂ O ₆ (15855)	60	60	60	60	60	60	60	60
FeNb ₂ O ₆ (31943)	60	60	60	60	60	60	60	60
FeNb ₂ O ₆ (151720)	60	60	60	60	60	60	60	60
FeNb ₂ S ₄ (632799)	62	62	62	62	62	62	62	62
FeNdSi ₂ (67088)	63	63	63	63	63	63	63	63
FeNdSi ₂ (67089)	63	63	63	63	63	63	63	63
FeNdSi ₂ (67090)	63	63	63	63	63	63	63	63
FeNiSi (165244)	62	62	62	62	62	62	62	62
FeO ₃ Ti (246516)	63	63	63	63	63	63	63	63
FeO ₄ P (92199)	62	62	62	62	62	62	62	62
FeO ₄ P (99861)	62	62	62	62	62	62	62	62
FeO ₄ P (155065)	63	63	63	63	63	63	63	63
FeO ₄ P (184654)	62	62	62	62	62	62	62	62
FeO ₄ P (281080)	61	61	61	61	61	61	61	61
FeO ₄ P (290337)	62	62	62	62	62	62	62	62
FeO ₄ P (290338)	62	62	62	62	62	62	62	62
FeO ₄ S (23507)	63	63	63	63	63	63	63	63
FeO ₄ S (240947)	62	62	62	62	62	62	62	62
FeO ₄ Si (186518)	31	31	31	31	31	31	31	31
FeO ₄ U (15709)	60	60	60	60	60	60	60	60
FeO ₄ V (82161)	63	63	63	63	65	63	63	63
FeO ₅ Ti ₂ (37231)	63	63	63	63	63	63	63	63
FePTa (49729)	62	62	62	62	62	62	62	62
FePTa (633105)	62	62	62	62	62	62	62	62
FePTi (633111)	62	62	62	62	62	62	62	62
FePV (633116)	62	62	62	62	62	62	62	62
FePZr (43204)	62	62	62	62	62	62	62	62
FePd ₂ Se ₂ (416515)	72	72	72	72	-	-	72	72
FeRbS ₂ (633207)	71	71	71	71	71	71	71	71
FeRb ₃ S ₃ (425089)	64	64	64	64	64	64	64	64
FeS ₄ Sb ₂ (93911)	62	62	62	62	62	62	62	62
FeS ₄ Sb ₂ (93912)	62	62	62	62	62	62	62	62
FeS ₄ Sb ₂ (633305)	62	62	62	62	62	62	62	62
FeS ₄ Sb ₂ (633308)	62	62	62	62	62	62	62	62
FeScSi (76346)	62	62	62	62	62	62	62	62
FeScSi (84203)	62	62	62	62	62	62	62	62
FeScSi ₂ (53540)	64	64	64	64	64	64	64	64
FeScSi ₂ (633442)	55	55	55	55	55	55	55	55
FeScSi ₂ (633443)	55	55	55	55	55	55	55	55
FeSiTa (633568)	62	62	62	62	62	62	62	62
FeSiTi (41157)	46	46	46	46	46	46	46	46
FeSiU (55537)	62	62	62	62	62	62	62	62
FeSiZr (633674)	62	62	62	62	62	62	62	62
FeSi ₂ Ti (31992)	55	55	55	55	55	55	55	55
FeSi ₂ Ti (166099)	55	55	55	55	55	55	55	55
FeSi ₂ Ti (633591)	55	55	55	55	55	55	55	55
FeSi ₂ Ti (633595)	55	55	55	55	55	55	55	55
FeSi ₂ Ti (633596)	55	55	55	55	55	55	55	55
FeSi ₂ Zr (633664)	64	64	64	64	64	64	64	64
Fe ₂ GeS ₄ (23526)	62	62	62	62	62	62	62	62
Fe ₂ GeSe ₄ (87086)	62	62	62	62	62	62	62	62
Fe ₂ HfSi ₂ (20933)	57	57	57	57	57	57	57	57
Fe ₂ Hf ₃ Si ₃ (632265)	63	63	63	63	63	63	63	63
Fe ₂ Hf ₃ Si ₃ (632268)	63	63	63	63	63	63	63	63
Fe ₂ KS ₃ (99507)	63	63	63	63	63	63	63	63
Fe ₂ KS ₃ (100180)	63	63	63	63	63	63	63	63

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Fe ₂ KSe ₃ (632394)	63	63	63	63	63	63	63	63
Fe ₂ KSe ₃ (632396)	63	63	63	63	63	63	63	63
Fe ₂ KSe ₃ (424671)	63	63	63	63	63	63	63	63
Fe ₂ KSe ₃ (424672)	63	63	63	63	63	63	63	63
Fe ₂ La ₂ S ₅ (1478)	36	36	36	36	36	36	36	36
Fe ₂ MgO ₄ (94080)	57	57	57	57	57	57	57	57
Fe ₂ O ₄ Si (158572)	62	62	62	62	62	62	62	62
Fe ₂ O ₄ Ti (187588)	51	51	51	51	51	51	51	51
Fe ₂ O ₅ P (32641)	62	62	62	62	62	62	62	62
Fe ₂ O ₅ Ti (36183)	63	63	63	63	63	63	63	63
Fe ₂ O ₆ W (1146)	60	60	60	60	60	60	60	60
Fe ₂ O ₆ W (1147)	60	60	60	60	60	60	60	60
Fe ₂ O ₆ W (6143)	60	60	60	60	60	60	60	60
Fe ₂ RbS ₃ (99505)	63	63	63	63	63	63	63	63
Fe ₂ RbS ₃ (99506)	63	63	63	63	63	63	63	63
Fe ₂ RbSe ₃ (81547)	63	63	63	63	63	63	63	63
Fe ₂ RbTe ₃ (81548)	63	63	63	63	63	63	63	63
Fe ₂ S ₄ Si (332)	62	62	62	62	62	62	62	62
Fe ₂ S ₄ Si (88517)	62	62	62	62	62	62	62	62
Fe ₂ ScSi ₂ (87157)	57	57	57	57	57	57	57	57
Fe ₂ Sc ₃ Si ₃ (76347)	63	63	63	63	63	63	63	63
Fe ₂ Se ₈ Ta ₁₁ (40377)	58	58	58	58	58	58	58	58
Fe ₂ Si ₃ Zr ₃ (633671)	63	63	63	63	63	63	63	63
Fe ₂ Si ₃ Zr ₃ (633673)	63	63	63	63	63	63	63	63
Fe ₂ Si ₇ U ₃ (20337)	65	65	65	65	65	65	65	65
Fe ₃ NaO ₅ (73881)	58	58	58	58	58	58	58	58
Fe ₄ O ₁₁ Sr ₄ (91064)	65	65	65	65	65	65	65	65
Fe ₄ O ₁₁ Sr ₄ (249007)	65	65	65	65	65	65	65	65
Fe ₄ O ₁₁ Sr ₄ (249009)	65	65	65	65	65	65	65	65
Fe ₅ H ₂ La (160916)	65	65	65	65	65	65	65	65
Fe ₅ H ₇ La (160917)	66	66	66	66	66	66	66	66
Fe ₅ HoP ₃ (603722)	62	62	62	62	62	62	62	62
Fe ₅ P ₃ Yb (603734)	62	62	62	62	62	62	62	62
Fe ₆ Ga ₆ Ho (180129)	71	71	71	71	71	71	71	71
Fe ₆ Ge ₆ Ho (656772)	63	63	63	63	63	63	63	63
Fe ₆ Ge ₆ Tb (86194)	63	63	63	63	63	63	63	63
Fe ₆ Sn ₆ Tb (106583)	63	63	63	63	63	63	63	63
GaGd ₃ O ₆ (420733)	36	36	8	36	36	36	8	8
GaHO ₂ (409671)	62	62	62	62	62	62	62	62
GaH ₄ Li (169707)	63	63	63	63	63	63	63	63
GaH ₄ Na (39355)	63	63	63	63	63	63	63	63
GaH ₄ Na (67309)	63	63	63	63	63	63	63	63
GaH ₄ Na (67310)	63	63	63	63	63	63	63	63
GaH ₄ Na (169708)	63	63	63	63	63	63	63	63
GaH ₅ Sr (240697)	33	62	33	62	62	62	33	33
GaHoNi (103751)	62	62	62	62	62	62	62	62
GaHoPd (54590)	62	62	62	62	62	62	62	62
GaHoPd (634395)	62	62	62	62	62	62	62	62
GaHoPt (634398)	62	62	62	62	62	62	62	62
GaHo ₃ O ₆ (99496)	36	36	36	36	36	36	36	36
GaIrY (634463)	62	62	62	62	62	62	62	62
GaKSb ₄ (300158)	62	62	62	62	62	62	62	62
GaLaO ₃ (161782)	62	62	62	62	62	62	62	62
GaLaPd ₂ (656959)	62	62	62	62	62	62	62	62
GaLaPt (634512)	62	62	62	62	62	62	62	62
GaLiO ₂ (18152)	33	33	33	33	33	33	33	33
GaLiO ₂ (93086)	33	33	33	33	33	33	33	33

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
GaLiO ₂ (93087)	33	33	33	33	33	33	33	33
GaLiS ₂ (68465)	33	33	33	33	33	33	33	33
GaLiS ₂ (96914)	33	33	33	33	33	33	33	33
GaLiSe ₂ (96915)	33	33	33	33	33	33	33	33
GaLiSe ₂ (634546)	33	33	33	33	33	33	33	33
GaLi ₅ O ₄ (9082)	61	61	61	61	61	61	61	61
GaLi ₅ O ₄ (16926)	61	61	61	61	61	61	61	61
GaMnNi ₂ (188992)	71	225	225	225	225	225	225	225
GaNv ₃ (634723)	63	63	63	63	63	63	63	63
GaNaO ₂ (36652)	33	33	33	33	33	33	33	33
GaNdO ₃ (24856)	33	33	33	33	33	33	33	33
GaNd ₃ O ₆ (99490)	36	36	36	36	36	36	36	36
GaNiTb (634939)	62	62	62	62	62	62	62	62
GaNiY (634986)	62	62	62	62	62	62	62	62
GaNi ₂ Y ₂ (634983)	71	71	71	71	71	71	71	71
GaO ₄ P (16652)	20	20	20	20	20	20	20	20
GaO ₄ P (97550)	20	20	20	20	20	20	20	20
GaO ₄ P (155445)	20	20	20	20	20	20	20	20
GaO ₄ P (155446)	20	20	20	20	20	20	20	20
GaO ₆ Tb ₃ (99494)	36	36	36	36	36	36	36	36
GaO ₆ Y ₃ (155086)	36	36	36	36	36	36	36	36
GaPdSc (635080)	62	62	62	62	62	62	62	62
GaPdTb (54586)	62	62	62	62	62	62	62	62
GaPdTb (635087)	62	62	62	62	62	62	62	62
GaPdY (635097)	62	62	62	62	62	62	62	62
GaPdYb (635102)	62	62	62	62	62	62	62	62
GaPd ₂ Y (602790)	62	62	62	62	62	62	62	62
GaPd ₂ Y (635098)	62	62	62	62	62	62	62	62
GaPd ₂ Y (657677)	62	62	62	62	62	62	62	62
GaPtSc (635150)	62	62	62	62	62	62	62	62
GaPtTb (106747)	62	62	62	62	62	62	62	62
GaPtTb (635153)	62	62	62	62	62	62	62	62
GaPtY (635163)	62	62	62	62	62	62	62	62
GaPtYb (246649)	62	62	62	62	62	62	62	62
GaPtYb (635165)	62	62	62	62	62	62	62	62
GaRhY (635221)	62	62	62	62	62	62	62	62
Ga ₂ HoNi (634393)	63	63	63	63	63	63	63	63
Ga ₂ LaNi (634496)	65	65	65	65	65	65	65	65
Ga ₂ LaNi (634508)	65	65	65	65	65	65	65	65
Ga ₂ La ₃ Ni ₂ (20939)	57	57	57	57	57	57	57	57
Ga ₂ MnTe ₄ (67402)	62	62	62	62	62	62	62	62
Ga ₂ N ₄ Sr ₃ (170441)	52	52	52	52	52	52	52	52
Ga ₂ NdNi (103850)	65	65	65	65	65	65	65	65
Ga ₂ NiSc (103875)	63	63	63	63	63	63	63	63
Ga ₂ NiTb (634949)	63	63	63	63	63	63	63	63
Ga ₂ NiY (103895)	63	63	63	63	63	63	63	63
Ga ₂ NiYb (262737)	63	63	63	63	63	63	63	63
Ga ₂ NiYb (262738)	63	63	63	63	63	63	63	63
Ga ₂ NiYb (262740)	63	63	63	63	63	63	63	63
Ga ₂ NiYb (634997)	63	63	63	63	63	63	63	63
Ga ₂ O ₄ Pb (80129)	40	40	40	40	40	40	40	40
Ga ₂ PbSe ₄ (635052)	66	66	66	66	65	66	66	66
Ga ₂ PbSe ₄ (635055)	66	66	66	66	65	66	66	66
Ga ₂ PdY (600148)	63	63	63	63	63	63	63	63
Ga ₂ S ₄ Sr (635274)	66	66	66	66	65	66	66	66
Ga ₂ S ₅ Sn ₂ (37173)	33	33	33	33	33	33	33	33
Ga ₂ Se ₄ Sr (635400)	66	66	66	66	65	66	66	66

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Ga ₂ Se ₄ Sr (635401)	66	66	66	66	65	66	66	66
Ga ₂ Se ₄ Yb (635414)	66	66	66	66	65	66	66	66
Ga ₂ SrTe ₄ (41166)	66	66	66	66	65	66	66	66
Ga ₃ ITe ₃ (66031)	62	62	62	62	62	62	62	62
Ga ₃ Na ₂ Sb ₃ (63617)	62	62	62	62	62	62	62	62
Ga ₄ HoNi (103753)	63	63	63	63	63	63	63	63
Ga ₄ HoNi (423079)	63	63	63	63	63	63	63	63
Ga ₄ NiTb (423068)	63	63	63	63	63	63	63	63
Ga ₄ NiTb (634948)	63	63	63	63	63	63	63	63
Ga ₄ NiTm (423069)	63	63	63	63	63	63	63	63
Ga ₄ NiY (423074)	63	63	63	63	63	63	63	63
Ga ₄ NiY (634990)	63	63	63	63	63	63	63	63
Ga ₄ NiYb (154676)	63	63	63	63	63	63	63	63
Ga ₄ NiYb (423070)	63	63	63	63	63	63	63	63
Ga ₄ NiYb (634996)	63	63	63	63	63	63	63	63
Ga ₆ Hf ₃ Mn ₂ (103732)	59	59	59	59	59	59	59	59
Ga ₈ Ho ₃ Ir ₃ (634379)	71	71	71	71	71	71	71	71
Ga ₉ Ho ₃ Pd ₂ (634397)	71	71	71	71	71	71	71	71
GdIS (416462)	59	59	59	59	59	59	59	59
GdLiO ₂ (27769)	62	59	59	59	59	59	59	59
GdLiO ₂ (422561)	62	62	62	62	62	62	62	62
GdNiSi ₂ (601070)	63	63	63	63	63	63	63	63
GdNiSi ₂ (636080)	63	63	63	63	63	63	63	63
GdNiSi ₂ (658587)	63	63	63	63	63	63	63	63
GdO ₉ P ₃ (155301)	20	20	20	20	20	20	20	20
Gd ₂ HfS ₅ (635807)	62	62	62	62	62	62	62	62
Gd ₂ InNi ₂ (635833)	65	65	65	65	65	65	65	65
Gd ₂ OSe ₂ (280201)	62	62	62	62	62	62	62	62
Gd ₂ O ₄ Sr (96232)	62	62	62	62	62	62	62	62
Gd ₂ O ₆ Te (412447)	19	19	19	19	19	19	19	19
Gd ₂ O ₆ W (62888)	19	19	19	19	19	19	19	19
Gd ₂ O ₇ Si ₂ (20316)	33	33	33	33	33	62	33	33
Gd ₂ S ₅ Sn (249667)	55	55	55	55	55	55	55	55
Gd ₂ S ₅ Sn (636350)	55	55	55	55	55	55	55	55
Gd ₂ S ₅ Zr (425080)	62	62	62	62	62	62	62	62
Gd ₃ NbO ₇ (174285)	20	20	20	20	20	20	20	20
Gd ₃ O ₇ Os (170875)	63	63	63	63	63	63	63	63
Gd ₃ O ₇ Re (99252)	63	63	63	63	63	63	63	63
Ge ₁₀ La ₇ Li ₈ (424320)	65	65	65	65	65	65	65	65
GeHfIr (636558)	62	62	62	62	62	62	62	62
GeHfNi (636577)	62	62	62	62	62	62	62	62
GeHfPt (86691)	62	62	62	62	62	62	62	62
GeHfRh (636582)	62	62	62	62	62	62	62	62
GeHoIr (88161)	62	62	62	62	62	62	62	62
GeHoIr (88166)	62	62	62	62	62	62	62	62
GeHoIr (636629)	62	62	62	62	62	62	62	62
GeHoMn (97796)	62	62	62	62	62	62	62	62
GeHoMn (97797)	62	62	62	62	62	62	62	62
GeHoMn (97798)	62	62	62	62	62	62	62	62
GeHoNi (57062)	62	62	62	62	62	62	62	62
GeHoNi (636646)	62	62	62	62	62	62	62	62
GeHoPd ₂ (636654)	62	62	62	62	62	62	62	62
GeHoPt (636660)	62	62	62	62	62	62	62	62
GeHoRh (85995)	62	62	62	62	62	62	62	62
GeHoRh (86109)	62	62	62	62	62	62	62	62
GeHoRh (86110)	62	62	62	62	62	62	62	62
GeHoRh (636662)	62	62	62	62	62	62	62	62

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
GeHoRu (57070)	62	62	62	62	62	62	62	62
GeHoRu (85915)	62	62	62	62	62	62	62	62
GeHoRu (85939)	62	62	62	62	62	62	62	62
GeHoRu (88189)	62	62	62	62	62	62	62	62
GeHoSn (261754)	63	63	63	63	63	63	63	63
GeI ₃ Rb (85041)	19	19	19	19	62	19	19	19
GeIrNb (411883)	62	62	62	62	62	62	62	62
GeIrNd (636717)	62	62	62	62	62	62	62	62
GeIrSc (636730)	62	62	62	62	62	62	62	62
GeIrTb (88164)	62	62	62	62	62	62	62	62
GeIrTb (636739)	62	62	62	62	62	62	62	62
GeIrTi (636746)	62	62	62	62	62	62	62	62
GeIrY (636761)	62	62	62	62	62	62	62	62
GeIrYb (414433)	62	62	62	62	62	62	62	62
GeIrZr (636771)	62	62	62	62	62	62	62	62
GeLaPd ₂ (189328)	62	62	62	62	62	62	62	62
GeLaPd ₂ (636825)	62	62	62	62	62	62	62	62
GeLi ₄ S ₄ (95649)	62	62	62	62	62	62	62	62
GeLuNi (88247)	62	62	62	62	62	62	62	62
GeLuRh (90195)	62	62	62	62	62	62	62	62
GeLuRu (90194)	62	62	62	62	62	62	62	62
GeMgN ₂ (23502)	33	33	33	33	33	33	33	33
GeMgN ₂ (636948)	33	33	33	33	33	33	33	33
GeMgO ₃ (35533)	61	61	61	61	61	61	61	61
GeMgO ₃ (160824)	63	63	63	63	63	63	63	63
GeMgO ₃ (160825)	63	63	63	63	63	63	63	63
GeMgO ₃ (160826)	63	63	63	63	63	63	63	63
GeMgO ₃ (160827)	63	63	63	63	63	63	63	63
GeMgO ₃ (160828)	63	63	63	63	63	63	63	63
GeMgO ₃ (160829)	63	63	63	63	63	63	63	63
GeMgO ₃ (160830)	63	63	63	63	63	63	63	63
GeMgO ₃ (160831)	63	63	63	63	63	63	63	63
GeMgO ₃ (160832)	63	63	63	63	63	63	63	63
GeMgO ₃ (160833)	63	63	63	63	63	63	63	63
GeMgO ₃ (160834)	63	63	63	63	63	63	63	63
GeMgO ₃ (160835)	63	63	63	63	63	63	63	63
GeMgO ₃ (160836)	63	63	63	63	63	63	63	63
GeMgO ₃ (160837)	63	63	63	63	63	63	63	63
GeMgO ₃ (160838)	63	63	63	63	63	63	63	63
GeMgO ₃ (160839)	63	63	63	63	63	63	63	63
GeMgO ₃ (160840)	63	63	63	63	63	63	63	63
GeMgO ₃ (160841)	63	63	63	63	63	63	63	63
GeMgO ₃ (160842)	63	63	63	63	63	63	63	63
GeMgO ₃ (160843)	63	63	63	63	63	63	63	63
GeMgO ₃ (160844)	63	63	63	63	63	63	63	63
GeMgO ₃ (160845)	63	63	63	63	63	63	63	63
GeMgO ₃ (160846)	63	63	63	63	63	63	63	63
GeMgO ₃ (160847)	63	63	63	63	63	63	63	63
GeMgO ₃ (160848)	63	63	63	63	63	63	63	63
GeMgO ₃ (160849)	63	63	63	63	63	63	63	63
GeMgO ₃ (160850)	63	63	63	63	63	63	63	63
GeMgO ₃ (160851)	63	63	63	63	63	63	63	63
GeMgO ₃ (160852)	63	63	63	63	63	63	63	63
GeMgO ₃ (160853)	63	63	63	63	63	63	63	63
GeMgO ₃ (160854)	63	63	63	63	63	63	63	63
GeMgO ₃ (160855)	63	63	63	63	63	63	63	63
GeMgO ₃ (160856)	63	63	63	63	63	63	63	63

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
GeMgO ₃ (171825)	63	63	63	63	63	63	63	63
GeMgO ₃ (171826)	63	63	63	63	63	63	63	63
GeMgSr (42458)	62	62	62	62	62	62	62	62
GeMgYb (57079)	62	62	62	62	62	62	62	62
GeMg ₂ O ₄ (41415)	62	62	62	62	62	62	62	62
GeMg ₂ O ₄ (63533)	62	62	62	62	62	62	62	62
GeMg ₂ S ₄ (636952)	62	62	62	62	62	62	62	62
GeMnN ₂ (23528)	33	33	33	33	33	33	33	33
GeMnN ₂ (23592)	33	33	33	33	33	33	33	33
GeMnNi (41918)	62	62	62	62	62	62	62	62
GeMnNi (41919)	62	62	62	62	62	62	62	62
GeMnNi (41920)	62	62	62	62	62	62	62	62
GeMnNi (637010)	62	62	62	62	62	62	62	62
GeMnNi (637013)	62	62	62	62	62	62	62	62
GeMnNi (637017)	62	62	62	62	62	62	62	62
GeMnNi (637028)	62	62	62	62	62	62	62	62
GeMnRh (41155)	46	46	46	46	46	46	46	46
GeMnTb (82568)	62	62	62	62	62	62	62	62
GeMnTb (84094)	62	62	62	62	62	62	62	62
GeMnY (97806)	62	62	62	62	62	62	62	62
GeMnYb (95004)	62	62	62	62	62	62	62	62
GeMn ₂ O ₄ (6312)	74	74	74	74	74	74	74	74
GeMn ₂ O ₄ (17015)	74	74	74	74	74	74	74	74
GeMn ₂ O ₄ (22045)	74	74	74	74	74	74	74	74
GeMn ₂ O ₄ (22046)	55	55	55	55	55	55	55	55
GeMn ₂ O ₄ (23587)	62	62	11	62	62	62	11	11
GeMn ₂ O ₄ (36065)	55	55	55	55	55	55	55	55
GeMn ₂ S ₄ (23582)	62	62	62	62	62	62	62	62
GeMn ₂ S ₄ (24142)	62	62	62	62	62	62	62	62
GeMn ₂ S ₄ (202054)	62	62	62	62	62	62	62	62
GeMn ₂ S ₄ (656252)	62	62	62	62	62	62	62	62
GeMn ₂ Se ₄ (391296)	62	62	62	62	62	62	62	62
GeMn ₂ Te ₄ (165681)	62	62	62	62	62	62	62	62
GeNV ₃ (637164)	63	63	63	63	63	63	63	63
GeN ₂ Sr ₂ (188104)	64	64	64	64	64	64	64	64
GeN ₂ Zn (15144)	33	33	33	33	33	33	33	33
GeN ₂ Zn (155462)	33	33	33	33	33	33	33	33
GeN ₂ Zn (155463)	33	33	33	33	33	33	33	33
GeN ₂ Zn (637166)	33	33	33	33	33	33	33	33
GeN ₂ Zn (656277)	33	33	33	33	33	33	33	33
GeNa ₂ O ₃ (23781)	36	36	36	36	36	36	36	36
GeNa ₂ Zn (240728)	63	63	63	63	63	63	63	63
GeNbNi (637228)	62	62	62	62	62	62	62	62
GeNbPt (186940)	62	62	62	62	62	62	62	62
GeNbRh (637230)	62	62	62	62	62	62	62	62
GeNb ₃ Te ₆ (72208)	62	62	62	62	62	62	62	62
GeNdRh (82548)	62	62	62	62	62	62	62	62
GeNdRh (82549)	62	62	62	62	62	62	62	62
GeNdRh (637308)	62	62	62	62	62	62	62	62
GeNiPt ₂ (87348)	69	69	69	69	69	69	69	69
GeNiSc (86365)	62	62	62	62	62	62	62	62
GeNiTa (53861)	62	62	62	62	62	62	62	62
GeNiTb (57101)	62	62	62	62	62	62	62	62
GeNiTi (53862)	62	62	62	62	62	62	62	62
GeNiU (246627)	62	62	62	62	62	62	62	62
GeNiU (603104)	62	62	62	62	62	62	62	62
GeNiV (637435)	62	62	62	62	62	62	62	62

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
GeNiY (637440)	62	62	62	62	62	62	62	62
GeNiYb (637443)	62	62	62	62	62	62	62	62
GeNiZr (637451)	62	62	62	62	62	62	62	62
GeNi ₂ P (83754)	61	61	61	61	61	61	61	61
GeP ₃ Rb ₅ (300186)	62	62	62	62	62	62	62	62
GePdZr (637568)	62	62	62	62	62	62	62	62
GePd ₂ Tb (637553)	62	62	62	62	62	62	62	62
GePd ₂ Y (637566)	62	62	62	62	62	62	62	62
GePtS (637646)	29	29	29	29	29	29	29	29
GePtS (637647)	29	29	29	29	29	29	29	29
GePtSc (637648)	62	62	62	62	62	62	62	62
GePtSe (822)	29	29	29	29	29	29	29	29
GePtSe (2595)	29	29	29	29	29	29	29	29
GePtSe (637651)	29	29	29	29	29	29	29	29
GePtTb (90293)	62	62	62	62	62	62	62	62
GePtTb (637654)	62	62	62	62	62	62	62	62
GePtU (92071)	44	44	44	44	44	44	44	44
GePtU (246606)	62	62	62	62	62	62	62	62
GePtY (637661)	62	62	62	62	62	62	62	62
GePtYb (658749)	62	62	62	62	62	62	62	62
GePtZr (260793)	62	62	62	62	62	62	62	62
GePtZr (637663)	62	62	62	62	62	62	62	62
GeRhSc (637682)	62	62	62	62	62	62	62	62
GeRhTa (421092)	62	62	62	62	62	62	62	62
GeRhTb (53892)	62	62	62	62	62	62	62	62
GeRhTb (85993)	62	62	62	62	62	62	62	62
GeRhTb (637695)	62	62	62	62	62	62	62	62
GeRhTb (637701)	62	62	62	62	62	62	62	62
GeRhTe (260373)	61	61	61	61	61	61	61	61
GeRhU (86193)	62	62	62	62	62	62	62	62
GeRhU (637720)	62	62	62	62	62	62	62	62
GeRhY (637723)	62	62	62	62	62	62	62	62
GeRhYb (76355)	62	62	62	62	62	62	62	62
GeRhYb (77447)	62	62	62	62	62	62	62	62
GeRhZr (637737)	62	62	62	62	62	62	62	62
GeRuTb (85912)	62	62	62	62	62	62	62	62
GeRuTb (85913)	62	62	62	62	62	62	62	62
GeRuTb (85937)	62	62	62	62	62	62	62	62
GeSe ₄ Sr ₂ (413023)	40	40	40	40	40	40	40	40
GeSnTb (261752)	63	63	63	63	63	63	63	63
GeTe ₃ Tl ₂ (80292)	62	62	62	62	62	62	62	62
GeTe ₄ Zr (240906)	36	36	36	36	36	36	8	36
GeTe ₅ Tl ₂ (68855)	65	65	65	127	127	65	65	65
Ge ₂ HfRh (99176)	55	55	55	55	55	55	55	55
Ge ₂ HfRh (636580)	55	55	55	55	55	55	55	55
Ge ₂ HoIr (93337)	71	71	71	71	71	71	71	71
Ge ₂ HoNi (636642)	63	63	63	63	63	63	63	63
Ge ₂ HoNi (658574)	63	63	63	63	63	63	63	63
Ge ₂ HoPt (91968)	71	71	71	71	71	71	71	71
Ge ₂ HoPt (300260)	71	71	71	71	71	71	71	71
Ge ₂ IrLa (636702)	63	63	63	63	63	63	63	63
Ge ₂ LaLi (262200)	62	62	62	62	62	62	62	62
Ge ₂ LaLi (601105)	62	62	62	62	62	62	62	62
Ge ₂ LaNi (85600)	63	63	63	63	63	63	63	63
Ge ₂ LaNi (636819)	63	63	63	63	63	63	63	63
Ge ₂ LaNi (658582)	63	63	63	63	63	63	63	63
Ge ₂ LaPd (636826)	63	63	63	63	63	63	63	63

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Ge ₂ LaPt (636838)	63	63	63	63	63	63	63	63
Ge ₂ LaRh (636850)	63	63	63	63	63	63	63	63
Ge ₂ La ₃ Ni (20520)	62	62	62	62	62	62	62	62
Ge ₂ La ₃ Ru ₂ (636861)	57	57	57	57	57	57	57	57
Ge ₂ LiN ₃ (636887)	36	36	4	36	36	4	4	4
Ge ₂ LiPr (601106)	62	62	62	62	62	62	62	62
Ge ₂ LiYb (409768)	62	62	62	62	62	62	62	62
Ge ₂ MnPd ₃ (637060)	62	62	62	62	62	62	62	62
Ge ₂ N ₂ O (34793)	36	36	36	36	36	36	36	36
Ge ₂ N ₂ O (169121)	36	36	36	36	36	36	36	36
Ge ₂ N ₂ O (200839)	36	36	36	36	36	36	36	36
Ge ₂ N ₂ O (200840)	36	36	36	36	36	36	36	36
Ge ₂ N ₂ O (200841)	36	36	36	36	36	36	36	36
Ge ₂ N ₂ O (200842)	36	36	36	36	36	36	36	36
Ge ₂ N ₂ O (200844)	36	36	36	36	36	36	36	36
Ge ₂ N ₂ O (200845)	36	36	36	36	36	36	36	36
Ge ₂ N ₂ O (200847)	36	36	36	36	36	36	36	36
Ge ₂ N ₂ O (200848)	36	36	36	36	36	36	36	36
Ge ₂ N ₂ O (200849)	36	36	36	36	36	36	36	36
Ge ₂ Na ₂ S ₅ (25382)	63	63	63	63	63	63	63	63
Ge ₂ Na ₂ Se ₅ (40453)	33	33	1	33	33	33	1	1
Ge ₂ Na ₂ Se ₅ (637176)	63	63	63	63	63	63	63	63
Ge ₂ NdNi (57093)	63	63	63	63	63	63	63	63
Ge ₂ NdNi (57094)	63	63	63	63	63	63	63	63
Ge ₂ NdNi (603229)	63	63	63	63	63	63	63	63
Ge ₂ NdNi (658579)	63	63	63	63	63	63	63	63
Ge ₂ NdPd (637300)	63	63	63	63	63	63	63	63
Ge ₂ NdRh (637311)	63	63	63	63	63	63	63	63
Ge ₂ NiPr (637376)	63	63	63	63	63	63	63	63
Ge ₂ NiTb (57050)	63	63	63	63	63	63	63	63
Ge ₂ NiTb (637406)	63	63	63	63	63	63	63	63
Ge ₂ NiTb (657198)	63	63	63	63	63	63	63	63
Ge ₂ NiTb (657199)	63	63	63	63	63	63	63	63
Ge ₂ NiTb (658576)	63	63	63	63	63	63	63	63
Ge ₂ NiTb ₃ (185872)	62	62	62	62	62	62	62	62
Ge ₂ NiY (637438)	63	63	63	63	63	63	63	63
Ge ₂ OsSc (637472)	55	55	55	55	55	55	55	55
Ge ₂ PdTb (106940)	71	71	71	71	71	71	71	71
Ge ₂ PtTb (95142)	71	71	71	71	71	71	71	71
Ge ₂ PtTb (95143)	71	71	71	71	71	71	71	71
Ge ₂ PtY (601773)	71	71	71	71	71	71	71	71
Ge ₂ ReSc (637673)	55	55	55	55	55	55	55	55
Ge ₂ RhZr (637736)	55	55	55	55	55	55	55	55
Ge ₂ RuSc (637748)	55	55	55	55	55	55	55	55
Ge ₃ HoNi (600188)	65	65	65	65	65	65	65	65
Ge ₃ Ho ₃ Ir ₂ (82875)	63	63	63	63	63	63	63	63
Ge ₃ Ho ₃ Ru ₂ (425773)	63	63	63	63	63	63	63	63
Ge ₃ Ir ₂ Tb ₃ (425777)	63	63	63	63	63	63	63	63
Ge ₃ La ₂ Li ₂ (262431)	63	63	63	63	63	63	63	63
Ge ₃ Lu ₃ Ru ₂ (425776)	63	63	63	63	63	63	63	63
Ge ₃ NaP ₃ (184000)	26	26	26	26	26	26	26	26
Ge ₃ NdNi (600213)	65	65	65	65	65	65	65	65
Ge ₃ NiPr (160384)	65	65	65	65	65	65	65	65
Ge ₃ NiTb (600215)	65	65	65	65	65	65	65	65
Ge ₃ NiY (60646)	65	65	65	65	65	65	65	65
Ge ₃ Ru ₂ Tb ₃ (425771)	63	63	63	63	63	63	63	63
Ge ₃ Ru ₂ Y ₃ (425769)	63	63	63	63	63	63	63	63

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Ge ₄ Hf ₂ Nb ₃ (172870)	62	62	62	62	62	62	62	62
Ge ₄ Hf ₂ Nb ₃ (636574)	62	62	62	62	62	62	62	62
Ge ₄ Hf ₃ Nb ₂ (172872)	62	62	62	62	62	62	62	62
Ge ₄ Hf ₃ Nb ₂ (172873)	62	62	62	62	62	62	62	62
Ge ₄ Hf ₃ Ni ₄ (86690)	71	71	71	71	71	71	71	71
Ge ₄ Hf ₄ Nb (172869)	62	62	62	62	62	62	62	62
Ge ₄ Ho ₃ Pd ₄ (76351)	71	71	71	71	71	71	71	71
Ge ₄ Ho ₃ Pd ₄ (96158)	71	71	71	71	71	71	71	71
Ge ₄ Ho ₃ Pd ₄ (96159)	71	71	71	71	71	71	71	71
Ge ₄ Ho ₃ Pd ₄ (96160)	71	71	71	71	71	71	71	71
Ge ₄ Ho ₃ Pd ₄ (636656)	71	71	71	71	71	71	71	71
Ge ₄ Ho ₄ Li (423641)	62	62	62	62	62	62	62	62
Ge ₄ La ₃ Li ₄ (262432)	71	71	71	71	71	71	71	71
Ge ₄ La ₄ Li (425331)	62	62	62	62	62	62	62	62
Ge ₄ Mo ₃ Sc ₂ (637151)	62	62	62	62	62	62	62	62
Ge ₄ Nb ₃ Sc ₂ (637232)	62	62	62	62	62	62	62	62
Ge ₄ Nb ₃ Tb ₂ (425793)	62	62	62	62	62	62	62	62
Ge ₄ Nb ₃ Zr ₂ (20809)	62	62	62	62	62	62	62	62
Ge ₄ Ni ₄ Sc ₃ (53857)	71	71	71	71	71	71	71	71
Ge ₄ Pd ₄ Yb ₃ (411182)	71	71	71	71	71	71	71	71
Ge ₄ Sc ₂ V ₃ (62313)	62	62	62	62	62	62	62	62
Ge ₅ Ir ₃ La ₂ (86499)	72	72	72	72	-	-	72	72
Ge ₅ Ir ₃ Y ₂ (86503)	72	72	72	72	-	-	72	72
Ge ₅ La ₂ Rh ₃ (86502)	72	72	72	72	-	-	72	72
Ge ₅ La ₂ Ru ₃ (86500)	72	72	72	72	-	-	72	72
Ge ₅ Mg ₁₄ O ₂₄ (9371)	55	55	55	55	55	55	55	55
Ge ₅ N ₂ Sr ₆ (154397)	59	59	59	59	59	59	59	59
Ge ₆ Ho ₂ Ni (157622)	38	38	38	38	38	38	38	38
Ge ₆ Ho ₂ Pd (57067)	38	38	38	38	38	38	38	38
Ge ₆ Ho ₄ Zn ₅ (425798)	36	36	36	36	36	36	36	36
Ge ₆ La ₂ Zn ₃ (171232)	63	63	63	63	63	63	63	63
Ge ₆ La ₄ Mg ₅ (262219)	36	36	36	36	63	36	36	36
Ge ₆ LiPr ₂ (63035)	65	65	65	65	65	65	65	65
Ge ₆ LiPr ₂ (636900)	65	65	65	65	65	65	65	65
Ge ₆ Nd ₂ Zn ₃ (171234)	63	63	63	63	63	63	63	63
Ge ₆ PdYb ₂ (658348)	38	38	38	38	38	38	38	38
Ge ₆ PtYb ₂ (658747)	38	38	38	38	38	38	38	38
Ge ₆ Tb ₄ Zn ₅ (154514)	36	36	36	36	36	36	36	36
Ge ₆ Y ₄ Zn ₅ (425800)	36	36	36	36	36	36	36	36
Ge ₈ Ni ₅ Sc ₉ (76299)	71	71	71	71	71	71	71	71
Ge ₉ Ho ₄ Ir ₁₃ (57059)	59	59	59	59	59	59	59	59
H ₁₀ Mg ₃ Rb ₄ (76501)	64	64	64	64	64	64	64	64
HIO ₃ (66643)	19	19	19	19	19	19	19	19
HInO ₂ (24093)	58	58	58	58	58	58	58	58
HInO ₂ (166254)	58	58	58	58	58	58	58	58
HLiS (98020)	26	26	6	26	25	26	6	6
HLiS (98021)	40	40	40	40	40	40	40	40
HLi ₂ N (154761)	46	74	1	74	227	46	1	1
HMnO ₂ (84948)	62	62	62	62	62	62	62	62
HNS (15394)	62	62	62	62	62	62	62	62
HNS ₃ (2535)	62	62	62	62	62	62	62	62
HNSr (410656)	62	62	62	62	62	62	62	62
HN ₃ Si ₂ (202970)	36	36	36	36	36	36	36	36
HNaO (61045)	63	63	63	63	63	63	63	63
HNaO (61046)	63	63	63	63	63	63	63	63
H ₂ NNa (14007)	70	70	70	70	70	70	70	70
H ₂ NNa (34290)	70	70	70	70	70	70	70	70

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
H ₂ O ₂ Pb (20701)	62	62	62	62	62	62	62	62
H ₂ O ₂ V (41123)	58	58	58	58	58	58	58	58
H ₂ O ₃ Se (31929)	19	19	19	19	19	19	19	19
H ₂ O ₄ Se (38431)	19	19	19	19	19	19	19	19
H ₂ O ₄ Se (38432)	19	19	19	19	19	19	19	19
H ₂ O ₄ Se (60942)	19	19	19	19	19	19	19	19
H ₂ O ₄ Se (60943)	19	19	19	19	19	19	19	19
H ₂ O ₄ U (2867)	61	61	61	61	61	61	61	61
H ₂ O ₄ U (9153)	64	64	64	64	64	64	64	64
H ₂ O ₄ U (9154)	61	61	61	61	61	61	61	61
H ₃ KSi (65954)	62	62	62	62	62	62	62	62
H ₃ MgNa (91795)	62	62	62	62	62	62	62	62
H ₃ MgNa (159174)	62	62	62	62	62	62	62	62
H ₃ MgNa (180350)	62	62	62	62	62	62	62	62
H ₃ NaO ₂ (33909)	61	61	61	61	61	61	61	61
H ₃ NaO ₂ (96821)	61	61	61	61	61	61	61	61
H ₃ NiZr (43277)	63	63	63	63	63	63	63	63
H ₃ NiZr (638406)	63	63	63	63	63	63	63	63
H ₃ NiZr (658750)	63	63	63	63	63	63	63	63
H ₃ O ₂ Rb (47115)	36	36	36	36	36	36	36	36
H ₃ O ₃ P (33790)	33	33	33	33	33	33	33	33
H ₃ O ₃ P (33792)	33	33	4	33	33	33	4	4
H ₄ I ₃ N (48202)	62	62	62	62	62	62	62	62
H ₄ K ₂ Zn (187277)	62	62	62	62	62	62	62	62
H ₄ Li ₂ Mg (181325)	55	55	55	55	55	55	55	55
H ₄ N ₂ O ₃ (2772)	59	59	59	59	59	59	59	59
H ₄ N ₂ O ₃ (37128)	56	56	56	56	56	56	56	56
H ₄ O ₃ Sr (63016)	26	26	26	26	26	26	26	26
H ₅ Li ₄ Rh (26225)	63	63	63	63	63	63	63	63
H ₆ IrLi ₃ (638198)	62	62	62	62	62	62	62	62
H ₆ Na ₃ Rh (94419)	62	62	62	62	62	62	62	62
H ₆ OSi ₂ (30501)	19	19	19	19	19	19	19	19
H ₇ NO ₆ (1902)	19	19	19	19	19	19	19	19
H ₈ KN ₃ (414496)	20	20	4	20	20	20	4	4
HfHo ₂ S ₅ (638566)	62	62	62	62	62	62	62	62
HfIrSi (638584)	62	62	62	62	62	62	62	62
HfLa ₂ S ₅ (638587)	62	62	62	62	62	62	62	62
HfMnSi (53024)	62	62	62	62	62	62	62	62
HfMnSi (638600)	62	62	62	62	62	62	62	62
HfMnSi ₂ (638601)	55	55	55	55	55	55	55	55
HfMnSi ₂ (638603)	55	55	55	55	55	55	55	55
HfMoSi (68789)	62	62	62	62	62	62	62	62
HfMoSi (638634)	62	62	62	62	62	62	62	62
HfNbP (75009)	62	62	62	62	62	62	62	62
HfNd ₂ S ₅ (638683)	62	62	6	62	62	61	6	6
HfNiP (638712)	62	62	62	62	62	62	62	62
HfNiSi (638723)	62	62	62	62	62	62	62	62
HfO ₃ Pb (33194)	32	32	32	32	32	32	32	32
HfO ₃ Pb (52029)	55	55	55	55	55	55	55	55
HfO ₃ Pb (52030)	55	55	55	55	55	55	55	55
HfO ₃ Pb (89326)	55	55	55	55	55	55	55	55
HfO ₃ Pb (151432)	55	55	55	55	55	55	55	55
HfO ₃ Pb (161703)	55	55	55	55	55	55	55	55
HfO ₃ Pb (161704)	55	55	55	55	55	55	55	55
HfO ₃ Pb (161705)	55	55	55	55	55	55	55	55
HfO ₃ Pb (161706)	55	55	55	55	55	55	55	55
HfO ₃ Pb (161707)	55	55	55	55	55	55	55	55

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
HfO ₃ Pb (174106)	55	55	55	55	55	55	55	55
HfO ₃ Pb (174107)	55	55	55	55	55	55	55	55
HfO ₃ Pb (174108)	55	55	55	55	55	55	55	55
HfO ₃ Pb (174109)	55	55	55	55	55	55	55	55
HfO ₃ Pb (174110)	55	55	55	55	55	55	55	55
HfO ₃ Pb (174111)	55	55	55	55	55	55	55	55
HfO ₃ Pb (174112)	55	55	55	55	55	55	55	55
HfO ₃ Pb (174113)	55	55	55	55	55	55	55	55
HfO ₃ Pb (174114)	55	55	55	55	55	55	55	55
HfO ₃ Sr (84280)	62	62	62	62	62	62	62	62
HfO ₃ Sr (89384)	63	63	63	63	63	63	63	63
HfO ₃ Sr (164622)	63	63	63	63	63	63	63	63
HfOsSi (638752)	46	46	46	46	46	46	46	46
HfPV (656389)	62	62	62	62	62	62	62	62
HfPbS ₃ (65668)	62	62	62	62	62	62	62	62
HfPdSi (90279)	62	62	62	62	62	62	62	62
HfPdSi (638775)	62	62	62	62	62	62	62	62
HfPr ₂ S ₅ (638779)	62	62	6	62	62	61	6	6
HfPtSi (90278)	62	62	62	62	62	62	62	62
HfPtSi (638791)	62	62	62	62	62	62	62	62
HfReSi ₂ (638816)	55	55	55	55	55	55	55	55
HfRhSi (68790)	62	62	62	62	62	62	62	62
HfRhSi (638834)	62	62	62	62	62	62	62	62
HfS ₃ Sn (65667)	62	62	62	62	62	62	62	62
HfS ₅ Tb ₂ (638864)	62	62	62	62	62	62	62	62
HfS ₅ Y ₂ (185)	62	62	62	62	62	62	62	62
HfS ₅ Y ₂ (638871)	62	62	62	62	62	62	62	62
Hf ₂ Ni ₃ P ₃ (638710)	62	62	62	62	62	62	62	62
Hf ₂ Ni ₃ Si ₄ (40442)	64	64	64	64	64	64	64	64
Hf ₃ Ni ₂ Si ₃ (200067)	63	63	63	63	63	63	63	63
Hf ₃ P ₃ Pd ₄ (280272)	62	62	62	62	62	62	62	62
Hf ₅ In ₄ Rh ₂ (412706)	55	55	55	55	55	55	55	55
Hf ₅ P ₇ Pd ₉ (92439)	38	38	38	38	38	38	38	38
Hf ₈ MnTe ₆ (74589)	59	59	59	59	59	59	59	59
HgK ₂ S ₂ (74500)	57	57	57	57	57	57	57	57
HgNa ₂ Pb (261791)	63	63	63	63	63	63	63	63
HgNa ₂ Pb (261792)	63	63	63	63	63	63	63	63
HgO ₄ S (31870)	31	31	31	31	31	31	31	31
HgO ₄ Se (412403)	31	31	31	31	31	31	31	31
HgO ₄ W (169671)	64	64	64	64	64	64	12	64
HgO ₆ V ₂ (26996)	61	61	61	61	61	61	61	61
HgO ₆ V ₂ (409521)	61	61	61	61	61	61	61	61
Hg ₂ O ₃ Se (412303)	36	36	36	36	36	36	36	36
Hg ₂ O ₃ Se (412304)	72	72	72	72	-	-	72	72
Hg ₂ O ₅ Te (98671)	33	33	33	33	33	33	7	33
Hg ₂ O ₅ Te (391134)	33	33	33	33	33	33	7	33
Hg ₂ O ₇ V ₂ (2517)	62	62	62	62	62	62	62	62
Hg ₃ I ₂ S ₂ (411154)	74	74	74	74	74	74	74	74
Hg ₃ Na ₂ S ₄ (71597)	61	61	61	61	61	61	61	61
HoI ₃ (425285)	59	59	59	59	59	59	59	59
HoIrSi (93219)	62	62	62	62	62	62	62	62
HoIrSi (93222)	62	62	6	62	62	62	6	6
HoIrSi (411735)	62	62	62	62	62	62	62	62
HoLaO ₃ (189420)	62	62	62	62	62	62	62	62
HoLiSn ₂ (639377)	63	63	63	63	63	63	63	63
HoMnSi (83989)	62	62	62	62	62	62	62	62
HoMnSi (83990)	62	62	62	62	62	62	62	62

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
HoMnSi (83991)	62	62	62	62	62	62	62	62
HoMnSi (83992)	62	62	62	62	62	62	62	62
HoMnSn ₂ (639422)	55	55	55	55	55	55	55	55
HoMn ₂ O ₅ (84354)	55	55	55	55	55	55	55	55
HoMn ₂ O ₅ (97047)	55	55	55	55	55	55	55	55
HoMn ₂ O ₅ (169737)	55	55	55	55	55	55	55	55
HoMn ₂ O ₅ (169738)	55	55	55	55	55	55	55	55
HoNiSi ₂ (83916)	63	63	63	63	63	63	63	63
HoNiSi ₂ (83917)	63	63	63	63	63	63	63	63
HoNiSi ₂ (639505)	63	63	63	63	63	63	63	63
HoNiSi ₂ (658584)	63	63	63	63	63	63	63	63
HoNiSn (57391)	62	62	62	62	62	62	62	62
HoNiSn (600637)	62	62	62	62	62	62	62	62
HoNiSn ₂ (639514)	62	62	62	62	62	62	62	62
HoPS (639545)	62	62	62	62	62	62	62	62
HoPdSn (99207)	62	62	62	62	62	62	62	62
HoPdSn (639581)	62	62	62	62	62	62	62	62
HoPdSn (657626)	62	62	62	62	62	62	62	62
HoPd ₂ Si (639571)	62	62	62	62	62	62	62	62
HoPtSi (639611)	62	62	62	62	62	62	62	62
HoPt ₂ Si (639610)	62	62	62	62	62	62	62	62
HoRhSi (56239)	62	62	62	62	62	62	62	62
HoRhSi (56240)	62	62	62	62	62	62	62	62
HoRuSi (88066)	62	62	62	62	62	62	62	62
Ho ₂ InNi ₂ (639335)	65	65	65	65	65	65	65	65
Ho ₂ NiSn ₆ (639513)	65	65	65	65	65	65	65	65
Ho ₂ Ni ₂ Pb (54612)	65	65	65	65	65	65	65	65
Ho ₂ Ni ₂ Pb (153374)	65	65	65	65	65	65	65	65
Ho ₂ Ni ₂ Pb (153375)	65	65	65	65	65	65	65	65
Ho ₂ Ni ₃ Si ₅ (84171)	72	72	72	72	-	-	72	72
Ho ₂ Ni ₃ Si ₅ (658649)	72	72	72	72	-	-	72	72
Ho ₂ O ₇ Si ₂ (74777)	33	33	33	33	33	33	33	33
Ho ₂ PbS ₄ (639552)	62	62	62	62	62	62	62	62
Ho ₂ Rh ₃ Sn ₅ (639639)	36	36	36	36	36	36	36	36
Ho ₂ S ₄ Sr (639669)	62	62	62	62	62	62	62	62
Ho ₂ S ₄ Zn (639680)	62	62	62	62	62	62	62	62
Ho ₂ S ₅ Zr (639682)	62	62	6	62	62	61	6	6
Ho ₂ Se ₄ Yb (639718)	62	62	62	62	62	62	62	62
Ho ₃ O ₇ Re (245106)	20	20	20	20	20	20	20	20
Ho ₃ O ₇ Ta (55656)	20	20	20	20	63	20	20	20
Ho ₃ Ru ₄ Si ₁₂ (600083)	64	64	64	64	64	64	64	64
Ho ₅ In ₄ Pd ₂ (165136)	55	55	55	55	55	55	55	55
Ho ₅ NiSb ₂ (152688)	62	62	62	62	62	62	62	62
In ₃ Te ₃ (66032)	62	62	62	62	62	62	62	62
ILiO ₃ (41199)	33	33	33	33	33	33	33	33
INZn ₂ (425735)	62	62	62	62	62	62	62	62
INaO ₃ (20168)	33	33	33	33	62	33	33	33
INaO ₃ (33664)	65	65	65	65	65	65	65	65
INbO ₂ (418061)	62	62	11	62	62	62	11	11
IO ₅ Rb ₃ (4326)	52	52	52	52	52	52	52	52
ISSb (25572)	62	59	59	59	59	59	59	59
ISSb (26923)	62	59	59	59	59	59	59	59
ISSb (26924)	33	33	33	33	62	33	33	33
ISSb (28263)	33	33	33	33	33	33	33	33
ISSb (28264)	33	33	33	62	62	33	33	33
ISSb (28265)	62	59	59	59	59	59	59	59
ISSb (28304)	33	33	33	33	62	33	33	33

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
ISSb (28305)	62	59	59	59	59	59	59	59
ISSb (28306)	33	33	33	33	62	33	33	33
ISSb (41589)	33	33	33	33	62	33	33	33
ISSb (85298)	19	19	19	62	62	19	19	19
ISSb (85299)	19	19	19	62	62	19	19	19
ISSb (85300)	19	19	19	62	62	19	19	19
ISSb (85301)	62	59	59	59	59	59	59	59
ISbSe (31292)	62	59	59	59	59	59	59	59
ISbSe (35470)	62	62	62	62	62	62	62	62
I ₂ OSr ₂ (409896)	72	72	72	72	-	-	72	72
I ₂ O ₂ Pb ₃ (201857)	62	62	1	62	62	7	1	1
I ₂ O ₆ Pb (74493)	60	60	60	60	60	60	60	60
I ₂ O ₇ Ti (424632)	36	36	36	36	63	36	36	36
I ₂ P ₄ S ₃ (26219)	62	62	62	62	62	62	62	62
I ₂ P ₄ S ₃ (31022)	62	62	62	62	62	62	62	62
I ₂ P ₄ Se ₃ (14281)	62	62	62	62	62	62	62	62
I ₃ MnTl (26420)	62	62	62	62	62	62	62	62
I ₃ MnTl (26421)	62	62	62	62	62	62	62	62
I ₃ PbTl (1199)	63	63	63	63	63	63	63	63
I ₃ RbSn (400934)	62	62	62	62	62	62	62	62
I ₃ RbYb (86314)	62	62	62	62	62	62	62	62
I ₄ Li ₂ Zn (69034)	62	62	62	62	62	62	62	62
I ₄ Li ₂ Zn (402062)	62	62	62	62	62	62	62	62
I ₅ K ₂ Pr (48192)	62	62	62	62	62	62	62	62
I ₅ K ₂ U (41550)	62	62	62	62	62	62	62	62
I ₅ K ₂ U (74857)	62	62	62	62	62	62	62	62
I ₅ PbTl ₃ (85309)	19	19	19	19	19	19	19	19
I ₆ PdRb ₂ (92477)	62	62	62	62	62	62	62	62
In ₁₁ La ₅ Ni ₆ (639855)	65	65	65	65	65	65	65	65
In ₁₆ Pt ₇ Tb ₂ (415513)	65	65	65	65	65	65	65	65
InK ₃ P ₂ (73281)	72	72	72	72	-	-	72	72
InK ₃ P ₂ (300141)	72	72	72	72	-	-	72	72
InLaNi ₂ (106800)	51	51	51	51	51	51	51	51
InLaO ₃ (281549)	62	62	62	62	62	62	62	62
InLiSe ₂ (60838)	33	33	33	33	33	33	33	33
InLiSe ₂ (639900)	33	33	33	33	33	33	33	33
InLiSe ₂ (656944)	33	33	33	33	33	33	33	33
InLu ₂ Ni ₂ (639917)	65	65	65	65	65	65	65	65
InNa ₅ O ₄ (69630)	59	59	59	59	59	59	59	59
InNi ₂ Tb ₂ (640151)	65	65	65	65	65	65	65	65
InNi ₂ Y ₂ (59456)	65	65	65	65	65	65	65	65
InNi ₂ Y ₂ (640169)	65	65	65	65	65	65	65	65
InO ₄ P (16618)	63	63	63	63	63	63	63	63
InO ₄ P (85579)	62	62	62	62	62	62	62	62
InO ₄ V (10431)	63	63	63	63	63	63	63	63
InO ₄ V (155162)	63	63	63	63	63	63	63	63
InP ₃ Sr ₃ (65056)	62	62	62	62	62	62	62	62
InPdSr (640249)	62	62	62	62	62	62	62	62
InPtSr (410704)	62	62	62	62	62	62	62	62
InRhYb (412913)	62	62	62	62	62	62	62	62
InS ₃ Sb (300207)	62	62	62	62	62	62	62	62
In ₂ IrLa (414479)	63	63	63	63	63	63	63	63
In ₂ IrSr (410401)	63	63	63	63	63	63	63	63
In ₂ LaPd (413448)	63	63	63	63	63	63	63	63
In ₂ LaRh (412431)	63	63	63	63	63	63	63	63
In ₂ MnTe ₄ (60053)	62	62	62	62	62	62	62	62
In ₂ NiTb (59450)	63	63	63	63	63	63	63	63

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
In ₂ NiY (59457)	63	63	63	63	63	63	63	63
In ₂ NiYb (414077)	63	63	63	63	63	63	63	63
In ₂ O ₅ Ti (74316)	62	62	62	62	62	62	62	62
In ₂ O ₅ V (1908)	62	62	62	62	62	62	62	62
In ₂ O ₅ V (417999)	62	62	62	62	62	62	62	62
In ₂ O ₅ V (418000)	62	62	62	62	62	62	62	62
In ₂ PbS ₄ (31254)	62	62	62	62	62	62	62	62
In ₂ PbS ₄ (100687)	62	62	62	62	62	62	62	62
In ₂ PbS ₄ (640215)	62	62	62	62	62	62	62	62
In ₂ PbS ₄ (640216)	62	62	62	62	62	62	62	62
In ₂ PdSr (410402)	63	63	63	63	63	63	63	63
In ₂ PdYb (410437)	63	63	63	63	63	63	63	63
In ₂ PtSr (410400)	63	63	63	63	63	63	63	63
In ₂ PtYb (424100)	63	63	63	63	63	63	63	63
In ₂ RhSr (410403)	63	63	63	63	63	63	63	63
In ₂ RhYb (152048)	63	63	63	63	63	63	63	63
In ₂ Sb ₆ Sr ₅ (36468)	55	55	55	55	55	55	55	55
In ₂ Sb ₆ Yb ₅ (91336)	55	55	10	55	55	55	10	10
In ₂ Se ₄ Yb (640533)	66	66	66	66	65	66	66	66
In ₂ SrTe ₄ (41167)	66	66	66	66	66	66	66	66
In ₄ IrSr (417836)	51	51	51	51	51	51	51	51
In ₄ LaNi (411746)	63	63	63	63	63	63	63	63
In ₄ NiSr (418178)	63	63	63	63	63	63	63	63
In ₄ NiYb (640172)	63	63	63	63	63	63	63	63
In ₄ Ni ₂ Sc ₅ (414505)	55	55	55	55	55	55	55	55
In ₄ PdSr (418179)	63	63	63	63	63	63	63	63
In ₄ PdYb (411398)	63	63	63	63	63	63	63	63
In ₄ PtSr (418180)	63	63	63	63	63	63	63	63
In ₄ PtYb (412908)	63	63	63	63	63	63	63	63
In ₄ RhYb (411393)	51	51	51	51	51	51	51	51
In ₄ Rh ₂ Sc ₅ (414506)	55	55	55	55	55	55	55	55
In ₅ La ₄ S ₁₃ (20381)	55	55	55	55	55	55	55	55
In ₈ Rh ₂ Sr (417837)	55	55	55	55	55	55	55	55
In ₉ Ni ₄ Y ₁₁ (167637)	65	65	65	65	65	65	65	65
IrLa ₃ O ₇ (181572)	63	63	63	63	63	63	63	63
IrMnSi (246548)	62	62	62	62	62	62	62	62
IrNaO ₃ (261371)	63	63	63	63	63	63	63	63
IrNbSi (411882)	62	62	62	62	62	62	62	62
IrNbTe ₄ (73690)	31	31	31	31	31	31	31	31
IrNbTe ₄ (656451)	31	31	31	31	31	31	31	31
IrPTe (601289)	61	61	61	61	61	61	61	61
IrSb (74630)	29	29	29	29	29	29	29	29
IrSbSm (51843)	62	62	62	62	62	62	62	62
IrSbYb (422623)	62	62	62	62	62	62	62	62
IrScSi (420416)	62	62	62	62	62	62	62	62
IrScSi (640977)	62	62	62	62	62	62	62	62
IrSc ₃ Si ₃ (421256)	62	62	62	62	62	62	62	62
IrSiTa (411884)	62	62	62	62	62	62	62	62
IrSiTb (93217)	62	62	62	62	62	62	62	62
IrSiTb (93221)	62	62	62	62	62	62	62	62
IrSiTi (641017)	62	62	62	62	62	62	62	62
IrSiU (44665)	62	62	62	62	62	62	62	62
IrSiU (50085)	62	62	62	62	62	62	62	62
IrSiY (641028)	62	62	62	62	62	62	62	62
IrSiYb (411736)	62	62	62	62	62	62	62	62
IrSiZr (641044)	62	62	62	62	62	62	62	62
IrTaTe ₄ (73322)	31	31	31	31	31	31	31	31

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
IrTaTe ₄ (657362)	31	31	31	31	31	31	31	31
Ir ₂ Si ₂ Sm ₃ (411734)	63	63	63	63	63	63	63	63
Ir ₃ La ₂ Sb ₄ (423170)	62	62	62	62	62	62	62	62
Ir ₃ Si ₅ Y ₂ (641029)	72	72	72	72	-	-	72	72
KLiO (30964)	64	64	64	64	64	64	64	64
KMnO ₄ (22244)	62	62	62	62	62	62	62	62
KMnO ₄ (44416)	62	62	62	62	62	62	62	62
KMnO ₄ (44625)	62	62	62	62	62	62	62	62
KMnO ₄ (52378)	62	62	62	62	62	62	62	62
KMnO ₄ (89506)	62	62	62	62	62	62	62	62
KMnO ₄ (170088)	62	62	62	62	62	62	62	62
KMnO ₄ (413443)	62	62	62	62	62	62	62	62
KMo ₅ O ₁₃ (280882)	63	63	63	63	63	63	63	63
KNO ₃ (28077)	62	62	62	62	62	62	62	62
KN ₇ P ₄ (410630)	62	62	1	62	62	61	1	1
KNaS (62658)	62	62	62	62	62	62	62	62
KNaSe (67278)	62	62	62	62	62	62	62	62
KNaTe (67276)	62	62	62	62	62	62	62	62
KNbO ₃ (9533)	38	38	38	38	221	38	38	38
KNb ₈ O ₁₄ (71218)	55	55	55	55	55	55	55	55
KO ₃ V (1486)	57	57	57	57	57	57	57	57
KPS ₃ (33278)	71	71	71	71	71	71	71	71
KPSe ₆ (170333)	29	29	29	29	29	29	29	29
KRbS (72326)	62	62	62	62	62	62	62	62
KSe ₆ Th ₂ (85811)	71	71	71	71	71	71	71	71
K ₂ MnO ₄ (22245)	62	62	62	62	62	62	62	62
K ₂ MnS ₂ (65453)	72	72	72	72	-	-	72	72
K ₂ MnSe ₂ (65456)	72	72	72	72	-	-	72	72
K ₂ MnTe ₂ (65459)	72	72	72	72	-	-	72	72
K ₂ MoS ₄ (409563)	62	62	62	62	62	62	62	62
K ₂ MoS ₄ (641254)	62	62	62	62	62	62	62	62
K ₂ NiP ₂ (300119)	63	63	63	63	63	63	63	63
K ₂ O ₂ Pd (6158)	71	71	71	71	71	71	71	71
K ₂ O ₂ Zn (34603)	72	72	72	72	-	-	72	72
K ₂ O ₃ Pb (22063)	36	36	36	36	63	63	36	36
K ₂ O ₃ Sn (16265)	62	62	62	62	62	62	62	62
K ₂ O ₃ Zr (16264)	62	62	62	62	62	62	62	62
K ₂ O ₄ Ru (415749)	62	62	62	62	62	62	62	62
K ₂ O ₅ Zr ₂ (18301)	52	52	52	52	52	52	52	52
K ₂ P ₂ Pd (15584)	63	63	63	63	63	63	63	63
K ₂ P ₂ Si (36367)	72	72	72	72	-	-	72	72
K ₂ PdS ₂ (641296)	71	71	71	71	71	71	71	71
K ₂ PdSe ₂ (641298)	71	71	71	71	71	71	71	71
K ₂ PdTe ₂ (641302)	71	71	71	71	71	71	71	71
K ₂ PtS ₂ (26258)	71	71	71	71	71	71	71	71
K ₂ PtSe ₂ (40430)	71	71	71	71	71	71	71	71
K ₂ PtTe ₂ (40432)	71	71	71	71	71	71	71	71
K ₂ Se ₄ W (59242)	62	62	62	62	62	62	62	62
K ₂ SnTe ₃ (409483)	64	64	64	64	64	64	64	64
K ₂ Te ₂ Zn (420088)	72	72	72	72	-	-	72	72
K ₃ LiSi ₄ (61215)	62	62	62	62	62	62	62	62
K ₃ NO ₄ (36632)	62	62	62	62	62	62	62	62
K ₃ NbS ₄ (73326)	62	62	62	62	62	62	62	62
K ₃ NbSe ₄ (73327)	62	62	62	62	62	62	62	62
K ₃ Ni ₂ O ₄ (14157)	63	63	63	63	63	63	63	63
K ₃ O ₁₄ Sb ₅ (28408)	32	32	32	32	55	32	32	32
K ₃ O ₄ P (158801)	62	62	62	62	62	62	62	62

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
K ₃ O ₄ Pd ₂ (245610)	63	63	63	63	63	63	63	63
K ₃ O ₄ Pt ₂ (14158)	63	63	63	63	63	63	63	63
K ₃ PS ₄ (24599)	62	62	62	62	62	62	62	62
K ₃ PSe ₄ (409813)	62	62	62	62	62	62	62	62
K ₃ S ₄ Sb (402642)	36	36	36	36	36	36	36	36
K ₃ S ₄ Ta (59355)	62	62	62	62	62	62	62	62
K ₃ S ₄ V (81413)	62	62	6	62	62	61	6	6
K ₃ S ₄ V (641342)	62	62	62	62	62	62	62	62
K ₄ Se ₈ Sn ₃ (55299)	68	68	68	68	68	68	68	68
K ₄ Se ₈ Sn ₃ (62372)	68	68	68	68	68	68	68	68
K ₄ Se ₈ Sn ₃ (380417)	68	68	68	68	68	68	68	68
K ₅ OTl ₃ (171625)	63	63	63	63	63	63	63	63
LaLiSn ₂ (641391)	63	63	63	63	63	63	63	63
LaMgRh (412113)	62	62	62	62	62	62	62	62
LaMg ₂ Ni (96152)	63	63	63	63	63	63	63	63
LaMg ₂ Pd (158253)	63	63	63	63	63	63	63	63
LaMnO ₃ (16280)	62	62	62	62	62	62	62	62
LaMnO ₃ (16281)	62	62	62	62	62	62	62	62
LaMnO ₃ (82227)	62	62	62	62	62	62	62	62
LaMnO ₃ (82228)	62	62	62	62	62	62	62	62
LaMnO ₃ (83761)	62	62	62	62	62	62	62	62
LaMnO ₃ (88388)	62	62	62	62	62	62	62	62
LaMnSi ₂ (85926)	63	63	63	63	63	63	63	63
LaMnSi ₂ (104670)	63	63	63	63	63	63	63	63
LaMnSi ₂ (641446)	63	63	63	63	63	63	63	63
LaMn ₂ O ₅ (84350)	55	55	55	55	55	55	55	55
LaMn ₂ O ₅ (84668)	55	55	55	55	55	55	55	55
LaNiSi ₂ (641580)	63	63	63	63	63	63	63	63
LaNiSi ₂ (658592)	63	63	63	63	63	63	63	63
LaNiSn (108571)	62	62	62	62	62	62	62	62
LaNiSn (157921)	62	62	62	62	62	62	62	62
LaNiSn (641591)	62	62	62	62	62	62	62	62
LaNiSn ₂ (641595)	63	63	63	63	63	63	63	63
LaNi ₅ P ₃ (38311)	63	63	63	63	63	63	63	63
LaOS (2455)	57	57	57	57	57	57	57	57
LaOS (68498)	64	64	64	64	64	64	64	64
LaO ₃ Ru (75569)	62	62	62	62	62	62	62	62
LaO ₃ V (86557)	62	62	62	62	62	62	62	62
LaO ₃ Y (89455)	33	33	33	33	33	33	33	33
LaO ₄ Ta (97688)	36	36	36	36	36	36	36	36
LaO ₄ Ta (165533)	61	61	61	61	61	61	61	61
LaO ₄ Ta (165534)	61	61	61	61	61	61	61	61
LaO ₉ P ₃ (202640)	20	20	20	20	20	20	20	20
LaO ₉ Sb ₃ (55720)	63	63	63	63	63	63	63	63
LaO ₉ Ta ₃ (62034)	62	62	62	62	62	62	62	62
LaO ₉ Ta ₃ (66283)	62	62	62	62	62	62	62	62
LaPPt (417912)	62	194	62	194	-	62	62	62
LaPS (641637)	62	62	62	62	62	62	62	62
LaPdSn (183315)	62	62	62	62	62	62	62	62
LaPdSn ₂ (641683)	63	63	63	63	63	63	63	63
LaPdZn (183335)	62	62	62	62	62	62	62	62
LaPtSi ₂ (54250)	63	63	63	63	63	63	63	63
LaPtSi ₂ (57406)	63	63	63	63	63	63	63	63
LaPtSi ₂ (603068)	63	63	63	63	63	63	63	63
LaPtSn (99274)	62	62	62	62	62	62	62	62
LaPtSn (416896)	62	62	62	62	62	62	62	62
LaRe ₂ Si ₂ (200066)	74	74	74	74	74	74	74	74

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
LaRhSi ₂ (602316)	63	63	63	63	63	63	63	63
LaRhSn ₂ (410732)	63	63	63	63	63	63	63	63
LaRhSn ₂ (641754)	63	63	63	63	63	63	63	63
LaRhZn (419081)	62	62	62	62	62	62	62	62
LaRh ₂ Sn ₄ (641757)	62	62	62	62	62	62	62	62
LaRh ₃ Si ₂ (641743)	74	74	74	74	74	74	74	74
LaS ₃ Yb (35440)	20	20	20	63	63	20	20	20
LaSeTe ₂ (413171)	63	63	63	63	63	63	63	63
LaSeTe ₂ (413173)	63	63	63	63	63	63	63	63
LaSe ₃ Yb (99665)	63	63	63	63	63	63	63	63
La ₂ Li ₂ Si ₃ (423611)	63	63	63	63	63	63	63	63
La ₂ NiO ₄ (44121)	69	139	139	139	139	139	139	139
La ₂ Ni ₂ Zn (416817)	71	71	71	71	71	71	71	71
La ₂ O ₆ Te (62134)	19	19	19	19	19	19	19	19
La ₂ O ₇ Ti ₂ (32537)	36	36	36	36	36	36	36	36
La ₂ Rh ₃ Si ₅ (40427)	72	72	72	72	-	-	72	72
La ₂ Rh ₃ Sn ₅ (104709)	72	72	72	72	-	-	72	72
La ₂ S ₅ Sn (2312)	55	55	55	55	55	55	55	55
La ₂ S ₅ Sn (641853)	55	55	55	55	55	55	55	55
La ₂ S ₅ Th (641860)	62	62	62	62	62	62	62	62
La ₂ S ₅ Zr (262124)	62	62	62	62	62	62	62	62
La ₂ S ₅ Zr (425078)	62	62	62	62	62	62	62	62
La ₂ S ₅ Zr (641886)	62	62	62	62	62	62	62	62
La ₂ Se ₅ Th (641941)	62	62	1	62	62	61	1	1
La ₂ Se ₅ U (641946)	62	62	1	62	62	7	1	1
La ₂ Se ₉ U ₂ (248052)	51	51	51	51	51	51	51	51
La ₃ Mn ₄ Sn ₄ (656265)	71	71	71	71	71	71	71	71
La ₃ MoO ₇ (84708)	19	19	4	19	62	19	4	4
La ₃ MoO ₇ (247566)	19	19	19	19	62	19	19	19
La ₃ MoO ₇ (247567)	62	62	62	62	62	62	62	62
La ₃ NS ₃ (416221)	62	62	62	62	62	62	62	62
La ₃ NbO ₇ (10058)	63	63	63	63	63	63	63	63
La ₃ NbO ₇ (79481)	62	62	62	62	62	62	62	62
La ₃ Ni ₂ Sn ₇ (160913)	65	65	65	65	65	65	65	65
La ₃ Ni ₃ Zn (416818)	63	63	63	63	63	63	63	63
La ₃ Ni ₄ Si ₄ (156997)	71	71	71	71	71	71	71	71
La ₃ O ₇ Os (59664)	63	63	63	63	63	63	63	63
La ₃ O ₇ Ru (91746)	63	63	63	63	63	63	63	63
La ₃ O ₇ Ru (416718)	63	63	63	63	63	63	63	63
La ₃ O ₇ Sb (188501)	63	63	63	63	63	63	63	63
La ₃ O ₇ Ta (55655)	63	63	63	63	63	63	63	63
La ₃ O ₇ Ta (109059)	63	63	63	63	63	63	63	63
La ₃ O ₇ Ta (168909)	63	65	65	65	65	65	65	65
La ₃ Pd ₄ Si ₄ (156998)	71	71	71	71	71	71	71	71
La ₃ Pd ₄ Zn ₄ (182774)	71	71	71	71	71	71	71	71
La ₃ Pt ₄ Zn ₄ (182775)	71	71	71	71	71	71	71	71
La ₄ N ₂ S ₃ (415780)	58	58	58	58	58	58	58	58
La ₄ N ₂ Te ₃ (414591)	62	62	62	62	62	62	62	62
La ₄ O ₄ Se ₃ (419128)	38	38	38	38	38	38	38	38
La ₄ P ₉ Rh ₈ (261404)	63	63	63	63	63	63	63	63
LiLuSn ₂ (642111)	63	63	63	63	63	63	63	63
LiMgN (93259)	62	62	62	62	62	62	62	62
LiMgN (167572)	62	62	62	62	62	62	62	62
LiMgN (167573)	62	62	62	62	62	62	62	62
LiMgN (167574)	62	62	62	62	62	62	62	62
LiMnO ₂ (15768)	59	71	71	71	71	71	71	71
LiMnO ₂ (84642)	59	59	59	59	59	59	59	59

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
LiMnO ₂ (98164)	59	71	71	71	71	71	71	71
LiMnO ₂ (154823)	59	59	59	59	59	59	59	59
LiMnO ₄ (73115)	63	63	63	63	63	63	63	63
LiMnO ₄ (89505)	63	63	63	63	63	63	63	63
LiN ₃ Si ₂ (34118)	36	36	36	36	36	36	36	36
LiN ₃ Si ₂ (89524)	36	36	36	36	36	36	36	36
LiNaSe (67359)	62	62	62	62	62	62	62	62
LiNaTe (67274)	62	62	62	62	62	62	62	62
LiNdSn ₂ (642207)	63	63	63	63	63	63	63	63
LiORb (65170)	62	62	62	62	62	62	62	62
LiO ₂ Ru (48007)	58	58	58	58	58	58	58	58
LiO ₂ Tb (21013)	62	59	59	59	59	59	59	59
LiO ₃ Sb (24051)	52	52	52	52	52	52	52	52
LiO ₄ Ru ₂ (290491)	62	62	62	62	62	62	62	62
LiO ₅ V ₂ (9129)	62	62	62	62	62	62	62	62
LiO ₅ V ₂ (23817)	33	36	36	36	36	36	36	36
LiO ₅ V ₂ (25384)	62	62	11	62	62	62	11	11
LiO ₅ V ₂ (27245)	62	62	62	62	62	62	62	62
LiO ₅ V ₂ (50980)	63	63	63	63	63	63	63	63
LiO ₅ V ₂ (50982)	63	63	63	63	63	63	63	63
LiO ₅ V ₂ (88639)	59	59	59	59	59	59	59	59
LiO ₅ V ₂ (88641)	31	62	31	62	62	31	31	31
LiO ₅ V ₂ (88642)	31	63	63	63	63	63	63	63
LiO ₅ V ₂ (88643)	31	59	59	59	59	59	59	59
LiPrSn ₂ (642277)	63	63	63	63	63	63	63	63
LiSbSr (172216)	62	62	62	62	62	62	62	62
LiSn ₂ Tb (642386)	63	63	63	63	63	63	63	63
Li ₂ NNa (92307)	65	65	65	65	191	65	65	65
Li ₂ O ₂ Pd (19007)	71	71	71	71	71	71	71	71
Li ₂ O ₂ Pd (61199)	71	71	71	71	71	71	71	71
Li ₂ O ₃ Pr (154704)	65	65	65	65	65	65	65	65
Li ₂ O ₃ Pr (154705)	65	65	65	65	65	65	65	65
Li ₂ O ₃ Pr (202363)	65	65	65	65	65	65	65	65
Li ₂ O ₃ Si (853)	36	36	36	36	36	36	36	36
Li ₂ O ₃ Si (16626)	36	36	36	36	63	36	36	36
Li ₂ O ₃ Si (28192)	36	36	36	36	185	36	36	36
Li ₂ O ₃ Si (100402)	36	36	36	36	36	36	36	36
Li ₂ O ₄ S (153806)	63	63	63	63	63	63	63	63
Li ₂ O ₄ S (153807)	63	63	63	63	63	63	63	63
Li ₂ O ₄ U (20578)	69	69	69	69	69	69	69	69
Li ₂ O ₄ U (200297)	62	62	62	62	62	62	62	62
Li ₂ O ₅ Si ₂ (67110)	60	60	60	60	60	60	60	60
Li ₂ O ₅ Si ₂ (69300)	60	60	60	60	60	60	60	60
Li ₂ O ₅ Si ₂ (78562)	37	37	37	37	37	37	37	37
Li ₂ O ₇ S ₂ (188009)	62	62	62	62	62	62	62	62
Li ₃ NaSi ₆ (68069)	62	62	62	62	62	62	62	62
Li ₃ O ₄ P (10257)	31	31	31	31	31	31	31	31
Li ₃ O ₄ P (20208)	62	62	62	62	62	62	62	62
Li ₃ O ₄ P (77095)	62	62	62	62	62	62	62	62
Li ₃ O ₄ V (19002)	31	31	31	31	31	31	31	31
Li ₃ O ₄ V (109092)	62	62	14	62	62	14	14	14
Li ₃ S ₃ Sb (424834)	33	33	33	33	33	33	33	33
Li ₄ N ₃ Ta (412585)	73	73	73	73	73	73	73	73
Li ₄ O ₄ Pb (1411)	63	63	63	63	63	63	63	63
Li ₄ O ₄ Pb (38350)	63	63	63	63	63	63	63	63
Li ₄ O ₄ Ti (75164)	63	63	63	63	63	63	63	63
Li ₄ Sb ₄ Sr ₃ (25307)	71	71	71	71	71	71	71	71

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Li ₅ N ₄ Re (92467)	59	59	59	59	59	59	59	59
LuNiSn (600641)	62	62	62	62	62	62	62	62
LuNiSn (642464)	62	62	62	62	62	62	62	62
LuNi ₅ Sn (167138)	62	62	62	62	62	62	62	62
LuPd ₂ Si (642506)	62	62	62	62	62	62	62	62
LuRhSi (90193)	62	62	62	62	62	62	62	62
Lu ₂ S ₄ Sr (642578)	62	62	62	62	62	62	62	62
MgN ₂ Si (23501)	33	33	33	33	33	33	33	33
MgN ₂ Si (23669)	33	33	33	33	33	33	33	33
MgN ₂ Si (34614)	33	33	33	33	33	33	33	33
MgN ₂ Si (90730)	33	33	33	33	33	33	33	33
MgN ₂ Si (90731)	33	33	33	33	33	33	33	33
MgN ₂ Si (642668)	33	33	33	33	33	33	33	33
MgNb ₂ O ₆ (85008)	60	60	60	60	60	60	60	60
MgNi ₂ P (74784)	62	62	62	62	62	62	62	62
MgO ₃ Se (494)	62	62	62	62	62	62	62	62
MgO ₃ Si (17053)	61	61	61	61	61	61	61	61
MgO ₃ Si (26489)	60	60	60	60	60	60	60	60
MgO ₃ Si (30523)	61	61	61	61	61	61	61	61
MgO ₃ Si (30807)	60	60	60	60	60	60	60	60
MgO ₃ Si (30808)	60	60	60	60	60	60	60	60
MgO ₃ Si (31288)	60	60	60	60	60	60	60	60
MgO ₃ Si (34074)	61	61	61	61	61	61	61	61
MgO ₃ Si (36262)	60	60	60	60	60	60	60	60
MgO ₃ Si (37313)	61	61	61	61	61	61	61	61
MgO ₃ Si (41659)	62	62	62	62	62	62	62	62
MgO ₃ Si (158959)	63	63	63	63	63	63	63	63
MgO ₃ Si (172736)	63	63	63	63	63	63	63	63
MgO ₃ Si (172737)	63	63	63	63	63	63	63	63
MgO ₃ Si (172738)	63	63	63	63	63	63	63	63
MgO ₃ V (284)	36	36	36	36	63	36	36	36
MgO ₃ V (15927)	65	65	65	65	65	65	65	65
MgO ₄ S (16759)	63	63	63	63	63	63	63	63
MgO ₄ S (240893)	62	62	62	62	62	62	62	62
MgO ₄ Se (109070)	63	63	63	63	65	63	63	63
MgO ₅ Se ₂ (402917)	60	60	60	60	60	60	60	60
MgO ₅ Te ₂ (4318)	60	60	60	60	60	60	60	60
MgO ₅ Te ₂ (171017)	60	60	60	60	60	60	60	60
MgO ₅ Ti ₂ (37232)	63	63	63	63	63	63	63	63
MgO ₅ V ₂ (50979)	63	63	63	63	63	63	63	63
MgO ₅ V ₂ (50981)	63	63	63	63	63	63	63	63
MgO ₆ Pt ₃ (35340)	65	65	65	65	65	65	65	65
MgO ₆ V ₂ (290616)	60	60	60	60	60	60	60	60
MgPbSr (642747)	62	62	62	62	62	62	62	62
MgPdYb (412726)	62	62	62	62	62	62	62	62
MgPrSn (183535)	62	62	62	62	62	62	62	62
MgPrSn (183537)	62	62	62	62	62	62	62	62
MgSiSr (42457)	62	62	62	62	62	62	62	62
MgSiYb (602717)	62	62	62	62	62	62	62	62
MgSi ₂ Sr (78999)	62	62	62	62	62	62	62	62
MgSnSr (104872)	62	62	62	62	62	62	62	62
Mg ₂ N ₃ P (27229)	36	36	36	36	36	36	36	36
Mg ₂ N ₃ P (50224)	36	36	36	36	36	36	36	36
Mg ₂ O ₄ Si (27536)	55	55	55	55	55	55	55	55
Mg ₂ O ₄ Si (56114)	62	62	62	62	62	62	62	62
Mg ₂ O ₄ Si (63178)	74	74	74	74	74	74	74	74
Mg ₂ O ₄ Si (66490)	74	74	74	74	74	74	74	74

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Mg ₂ O ₄ Si (83788)	62	62	62	62	62	62	62	62
Mg ₂ O ₄ Si (83789)	62	62	62	62	62	62	62	62
Mg ₂ O ₄ Si (83790)	62	62	62	62	62	62	62	62
Mg ₂ O ₄ Si (83791)	62	62	62	62	62	62	62	62
Mg ₂ O ₄ Si (83792)	62	62	62	62	62	62	62	62
Mg ₂ O ₄ Si (83793)	62	62	62	62	62	62	62	62
Mg ₂ O ₄ Si (88023)	62	62	62	62	62	62	62	62
Mg ₂ O ₄ Si (100725)	74	74	74	74	74	74	74	74
Mg ₂ O ₄ Si (159955)	74	74	74	74	74	74	74	74
Mg ₂ O ₄ Si (171064)	74	74	74	74	74	74	74	74
Mg ₂ O ₄ Si (171065)	74	74	74	74	74	74	74	74
Mg ₂ O ₄ Si (171066)	74	74	74	74	74	74	74	74
Mg ₂ O ₄ Si (290205)	74	74	74	74	74	74	74	74
Mg ₂ O ₄ Si (290206)	74	74	74	74	74	74	74	74
Mg ₂ O ₄ Si (290207)	74	74	74	74	74	74	74	74
Mg ₂ O ₄ Si (290208)	74	74	74	74	74	74	74	74
Mg ₂ PdSr (425493)	63	63	63	63	63	63	63	63
Mg ₂ S ₄ Si (642791)	62	62	62	62	62	62	62	62
Mg ₂ S ₄ Sn (642793)	62	62	62	62	62	62	62	62
Mg ₂ Se ₄ Si (642818)	62	62	62	62	62	62	62	62
Mg ₂ Se ₄ Sn (642819)	62	62	62	62	62	62	62	62
Mg ₃ Ni ₂ Tb ₂ (240761)	65	65	65	65	65	65	65	65
Mg ₃ O ₈ V ₂ (21085)	64	64	64	64	64	64	64	64
Mg ₃ O ₈ V ₂ (156155)	64	64	64	64	64	64	64	64
MnN ₂ Si (23527)	33	33	33	33	33	33	33	33
MnN ₂ Si (23670)	33	33	33	33	33	33	33	33
MnN ₂ Si (172193)	33	33	33	33	33	33	33	33
MnN ₂ Si (172194)	33	33	33	33	33	33	33	33
MnN ₂ Si (200019)	33	33	33	33	33	33	33	33
MnN ₂ Si (642974)	33	33	33	33	33	33	33	33
MnN ₃ Th ₂ (87243)	71	71	71	71	71	71	71	71
MnNaO ₂ (16271)	59	59	59	59	59	59	59	59
MnNbP (68280)	62	62	62	62	62	62	62	62
MnNb ₂ O ₆ (15856)	60	60	60	60	60	60	60	60
MnNb ₂ O ₆ (31944)	60	60	60	60	60	60	60	60
MnNb ₂ O ₆ (151724)	60	60	60	60	60	60	60	60
MnNb ₂ S ₄ (643015)	62	62	62	62	62	62	62	62
MnNb ₃ O ₆ (89477)	71	71	71	71	71	71	71	71
MnNdSi ₂ (85927)	63	63	63	63	63	63	63	63
MnNdSi ₂ (643055)	63	63	63	63	63	63	63	63
MnNiP (643093)	62	62	62	62	62	62	62	62
MnNiSi (165241)	62	62	62	62	62	62	62	62
MnNiSi (165242)	62	62	62	62	62	62	62	62
MnO ₃ Se (495)	62	62	62	62	62	62	62	62
MnO ₃ Sr (157936)	20	20	20	20	-	20	20	20
MnO ₃ Tb (180803)	62	62	62	62	62	62	62	62
MnO ₃ Y (56617)	62	62	62	62	62	62	62	62
MnO ₃ Y (166217)	62	62	62	62	62	62	62	62
MnO ₄ P (99859)	62	62	62	62	62	62	62	62
MnO ₄ Rb (89507)	62	62	62	62	62	62	62	62
MnO ₄ Rb ₂ (79083)	62	62	62	62	62	62	62	62
MnO ₄ S (23839)	63	63	63	63	63	63	63	63
MnO ₄ S (23840)	63	63	63	63	63	63	63	63
MnO ₄ S (27648)	63	63	63	63	63	63	63	63
MnO ₄ S (31231)	63	63	63	63	63	63	63	63
MnO ₄ Se (109071)	63	63	63	63	65	63	63	63
MnO ₄ U (26938)	74	74	74	74	71	74	74	74

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
MnO ₅ Se ₂ (27518)	60	60	60	60	60	60	60	60
MnO ₅ Te ₂ (280967)	60	60	60	60	60	60	60	60
MnO ₆ Pt ₃ (35337)	65	65	65	65	65	65	65	65
MnO ₆ Ta ₂ (15857)	60	60	60	60	60	60	60	60
MnP ₂ Ta (85947)	62	62	62	62	62	62	62	62
MnPZr (76095)	62	62	62	62	62	62	62	62
MnPrSi ₂ (643350)	63	63	63	63	63	63	63	63
MnRb ₂ S ₂ (65454)	72	72	72	72	-	-	72	72
MnRb ₂ Se ₂ (65457)	72	72	72	72	-	-	72	72
MnRb ₂ Te ₂ (65460)	72	72	72	72	-	-	72	72
MnRhSi (41149)	62	62	62	62	62	62	62	62
MnRhSi (76203)	62	62	62	62	62	62	62	62
MnRhSi (108593)	62	62	62	62	62	62	62	62
MnRhSi (643419)	62	62	62	62	62	62	62	62
MnSe ₃ Th (99582)	63	63	63	63	63	63	63	63
MnSiTb (88060)	62	62	62	62	62	62	62	62
MnSiYb (95000)	62	62	62	62	62	62	62	62
MnSiZr (643708)	62	62	62	62	62	62	62	62
MnSi ₂ Ti (31991)	55	55	55	55	55	55	55	55
MnSi ₂ Ti (643668)	55	55	55	55	55	55	55	55
MnSi ₂ Ti (643674)	55	55	55	55	55	55	55	55
Mn ₂ O ₄ Si (88026)	62	62	62	62	62	62	62	62
Mn ₂ O ₅ Pb ₂ (174474)	62	62	62	62	62	62	62	62
Mn ₂ O ₅ Pr (84351)	55	55	55	55	55	55	55	55
Mn ₂ O ₅ Pr (84669)	55	55	55	55	55	55	55	55
Mn ₂ O ₅ Pr (91769)	55	55	55	55	55	55	55	55
Mn ₂ O ₅ Pr (97042)	55	55	55	55	55	55	55	55
Mn ₂ O ₅ Sr ₂ (90183)	55	55	55	55	55	55	55	55
Mn ₂ O ₅ Sr ₂ (90184)	58	55	55	55	55	55	55	55
Mn ₂ O ₅ Sr ₂ (417806)	55	55	55	55	55	55	55	55
Mn ₂ O ₅ Sr ₂ (417811)	55	55	55	55	55	55	55	55
Mn ₂ O ₅ Sr ₂ (417812)	55	55	55	55	55	55	55	55
Mn ₂ O ₅ Sr ₂ (417817)	55	55	55	55	55	55	55	55
Mn ₂ O ₅ Tb (84353)	55	55	55	55	55	55	55	55
Mn ₂ O ₅ Y (159271)	55	55	55	55	55	55	55	55
Mn ₂ O ₅ Y (165869)	55	55	55	55	55	55	55	55
Mn ₂ O ₅ Y (165870)	55	55	55	55	55	55	55	55
Mn ₂ O ₅ Y (167328)	55	55	55	55	55	55	55	55
Mn ₂ S ₄ Si (24141)	62	62	62	62	62	62	62	62
Mn ₂ S ₄ Si (54264)	62	62	62	62	62	62	62	62
Mn ₂ S ₄ Si (57422)	62	62	62	62	62	62	62	62
Mn ₂ S ₄ Si (65710)	62	62	62	62	62	62	62	62
Mn ₂ S ₄ Si (643464)	62	62	62	62	62	62	62	62
Mn ₂ S ₄ Sn (23265)	65	65	65	65	65	65	65	65
Mn ₂ S ₄ Sn (78760)	65	65	65	65	65	65	65	65
Mn ₂ S ₄ Sn (643470)	65	65	65	65	65	65	65	65
Mn ₂ Se ₄ Si (80957)	62	62	62	62	62	62	62	62
Mn ₂ Se ₄ Si (643595)	62	62	62	62	62	62	62	62
Mn ₂ Se ₄ Sn (643596)	62	62	62	62	62	62	62	62
Mn ₃ O ₁₀ Sr ₄ (40301)	64	64	64	64	64	64	64	64
Mn ₃ O ₁₀ Sr ₄ (92283)	64	64	64	64	64	64	64	64
Mn ₃ O ₈ V ₂ (92361)	64	64	2	64	64	64	2	2
Mn ₃ O ₈ V ₂ (422975)	64	64	2	64	64	64	2	2
Mn ₃ Rb ₂ Se ₄ (78931)	72	72	72	72	72	72	72	72
Mn ₄ Nb ₂ Si ₅ (76075)	72	72	72	72	-	-	72	72
Mn ₄ Nb ₂ Si ₅ (643027)	72	72	72	72	-	-	72	72
Mn ₄ Si ₅ Ta ₂ (76230)	72	72	2	72	-	-	2	2

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Mo ₁₀ O ₃₁ Sb ₂ (8199)	28	28	28	28	51	28	28	28
MoNa ₂ O ₄ (151971)	70	70	70	70	70	70	70	70
MoO ₅ U (82460)	54	54	54	54	54	54	54	54
MoO ₈ V ₂ (25378)	35	35	35	35	35	35	35	35
MoPRh (644093)	62	62	62	62	62	62	62	62
MoPRu (98405)	62	62	62	62	62	62	62	62
MoPRu (644094)	62	62	62	62	62	62	62	62
MoPt ₃ Si ₄ (174200)	62	62	62	62	62	62	62	62
MoPt ₃ Si ₄ (261250)	62	62	62	62	62	62	62	62
MoRb ₂ S ₄ (280054)	62	62	14	62	62	14	14	14
MoRb ₂ S ₄ (644177)	62	62	7	62	62	62	7	7
MoRb ₂ Se ₄ (644182)	62	62	62	62	62	62	62	62
MoSiZr (644448)	62	62	62	62	62	62	62	62
Mo ₂ Na ₂ O ₇ (24312)	64	64	12	64	64	64	12	12
Mo ₂ Na ₂ O ₇ (33701)	64	64	64	64	64	64	64	64
Mo ₂ O ₁₁ P ₂ (27157)	62	62	62	62	62	62	62	62
Mo ₂ O ₇ Rb ₂ (249126)	40	40	40	40	40	40	40	40
Mo ₂ O ₈ U (25380)	50	50	50	50	50	50	50	50
Mo ₂ O ₈ U (28088)	50	50	50	50	50	50	50	50
Mo ₂ O ₈ U (37235)	50	50	50	50	50	50	50	50
Mo ₂ O ₈ Zr (98167)	31	31	31	31	31	31	31	31
Mo ₃ O ₁₂ Sc ₂ (20838)	60	60	60	60	60	60	60	60
Mo ₃ Sc ₂ Si ₄ (644333)	62	62	62	62	62	62	62	62
Mo ₈ NdO ₁₄ (68621)	41	41	41	41	64	41	41	41
N ₁₂ Rb ₂ Zn (31314)	29	29	29	29	29	29	29	29
NNaO ₂ (24626)	44	44	44	44	44	44	44	44
NNaO ₂ (76000)	44	44	44	44	44	44	44	44
NNaO ₂ (174026)	44	44	44	44	44	44	44	44
NO ₃ Tl (1818)	62	62	62	62	62	62	62	62
NO ₃ Tl (75253)	62	62	62	62	62	62	62	62
NPV ₃ (644620)	63	63	63	63	63	63	63	63
NS ₃ Tb ₃ (416217)	62	62	62	62	62	62	62	62
N ₂ NiSr ₂ (91273)	62	62	62	62	62	62	62	62
N ₂ OSi ₂ (34025)	36	36	36	36	36	36	36	36
N ₂ OSi ₂ (66539)	36	36	36	36	36	36	36	36
N ₂ OSi ₂ (66540)	36	36	36	36	36	36	36	36
N ₂ OSi ₂ (98638)	36	36	36	36	36	36	36	36
N ₂ OSi ₂ (98639)	36	36	36	36	36	36	36	36
N ₂ OSi ₂ (100775)	36	36	36	36	36	36	36	36
N ₂ OSi ₂ (100776)	36	36	36	36	36	36	36	36
N ₂ OSi ₂ (168781)	36	36	36	36	36	36	36	36
N ₂ OSi ₂ (168782)	36	36	36	36	36	36	36	36
N ₂ OSi ₂ (169120)	36	36	36	36	36	36	36	36
N ₂ OSi ₂ (200244)	36	36	36	36	36	36	36	36
N ₂ OSi ₂ (200245)	36	36	36	36	36	36	36	36
N ₂ OSi ₂ (200246)	36	36	36	36	36	36	36	36
N ₂ OSi ₂ (200247)	36	36	36	36	36	36	36	36
N ₂ OSi ₂ (200248)	36	36	36	36	36	36	36	36
N ₂ OSi ₂ (200249)	36	36	36	36	36	36	36	36
N ₂ OSi ₂ (200250)	36	36	36	36	36	36	36	36
N ₂ OSi ₂ (200251)	36	36	36	36	36	36	36	36
N ₂ OSi ₂ (202830)	36	36	36	36	36	36	36	36
N ₂ OSi ₂ (202831)	36	36	36	36	36	36	36	36
N ₂ OSi ₂ (415575)	36	36	36	36	36	36	36	36
N ₂ PbS ₂ (49539)	19	19	19	19	19	19	19	19
N ₂ SiZn (656276)	33	33	33	33	33	33	33	33
N ₂ UV (644843)	62	62	62	62	62	62	62	62

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
N ₃ NaSi ₂ (72466)	36	36	36	36	36	36	36	36
N ₃ PZn ₂ (422150)	36	36	36	36	185	36	36	36
N ₃ TaTh (247344)	63	63	63	63	63	63	63	63
N ₅ NaTa ₃ (84911)	63	63	63	63	63	63	63	63
N ₅ NbSr ₅ (412060)	57	57	57	57	57	57	57	57
N ₆ OP ₄ (79420)	58	58	58	58	58	58	58	58
N ₇ P ₄ Rb (410631)	62	62	14	62	62	62	14	14
N ₈ Si ₅ Sr ₂ (401500)	31	31	31	31	31	31	31	31
N ₈ Si ₆ Sr (391265)	44	44	44	44	44	44	44	44
NaNbO ₃ (23239)	57	57	57	57	125	57	57	57
NaNbO ₃ (28578)	47	221	221	221	221	221	221	221
NaNbO ₃ (28579)	47	221	221	221	221	221	221	221
NaNbO ₃ (28580)	47	221	221	221	221	221	221	221
NaNbO ₃ (28581)	47	221	221	221	221	221	221	221
NaNbO ₃ (28582)	47	221	221	221	221	221	221	221
NaNbO ₃ (76432)	17	17	17	17	17	17	17	17
NaNbO ₃ (247310)	57	57	57	57	57	57	57	57
NaNbO ₃ (247314)	62	62	62	62	62	62	62	62
NaNbO ₃ (250257)	57	57	57	57	57	57	57	57
NaNbO ₃ (280098)	63	63	63	63	123	63	63	63
NaNb ₃ O ₈ (63203)	72	72	72	72	-	-	72	72
NaO ₃ Sb (98978)	62	62	62	62	62	62	62	62
NaO ₃ Ta (23319)	62	62	62	62	62	62	62	62
NaO ₃ V (29450)	62	62	62	62	62	62	62	62
NaO ₄ Rh ₂ (170598)	62	62	62	62	62	62	62	62
NaO ₄ Ru ₂ (172608)	62	62	62	62	62	62	62	62
NaO ₄ V ₂ (159905)	62	62	62	62	62	62	62	62
NaO ₅ V ₂ (59345)	59	59	59	59	59	59	59	59
NaO ₅ V ₂ (88354)	59	59	59	59	59	59	59	59
NaO ₅ V ₂ (89411)	59	59	59	59	59	59	59	59
NaO ₅ V ₂ (92954)	59	59	59	59	59	59	59	59
NaO ₅ V ₂ (409210)	59	59	59	59	59	59	59	59
NaO ₈ Ta ₃ (63204)	72	72	72	72	-	-	72	72
Na ₂ NiO ₂ (14159)	36	36	36	36	36	36	36	36
Na ₂ O ₂ Pt (25018)	71	71	71	71	71	71	71	71
Na ₂ O ₃ Pt (25020)	70	70	70	70	70	70	70	70
Na ₂ O ₃ Si (15388)	36	36	36	36	63	36	36	36
Na ₂ O ₃ Si (24664)	36	36	36	36	36	36	36	36
Na ₂ O ₃ Si (74640)	36	36	36	36	63	36	36	36
Na ₂ O ₃ Ti (183666)	71	71	71	71	71	71	71	71
Na ₂ O ₄ Pd ₃ (6157)	71	71	71	71	71	71	71	71
Na ₂ O ₄ S (27654)	70	70	70	70	70	70	70	70
Na ₂ O ₄ S (28056)	70	70	70	70	70	70	70	70
Na ₂ O ₄ S (30260)	70	70	70	70	70	70	70	70
Na ₂ O ₄ S (66554)	63	63	63	63	63	63	63	63
Na ₂ O ₄ S (66555)	63	63	63	63	63	63	63	63
Na ₂ O ₄ S (66556)	63	63	63	63	63	63	63	63
Na ₂ O ₄ S (76002)	63	63	63	63	63	63	63	63
Na ₂ O ₄ S (81505)	63	63	63	63	63	63	63	63
Na ₂ O ₄ S (81506)	70	70	70	70	70	70	70	70
Na ₂ O ₄ S (100458)	63	63	63	63	63	63	63	63
Na ₂ O ₄ Se (16042)	70	70	70	70	70	70	70	70
Na ₂ O ₄ Se (27656)	70	70	70	70	70	70	70	70
Na ₂ O ₄ Se (150706)	70	70	70	70	70	70	70	70
Na ₂ O ₄ Te (1108)	60	60	60	60	60	60	60	60
Na ₂ O ₄ U (20142)	56	56	56	56	56	56	56	56
Na ₂ O ₄ U (20503)	65	65	65	65	65	65	65	65

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Na ₂ O ₄ U (20579)	69	69	69	69	69	69	69	69
Na ₂ O ₄ U (79423)	55	55	55	55	55	55	55	55
Na ₂ O ₄ U (79424)	61	61	61	61	61	61	61	61
Na ₂ O ₇ Te ₂ (391382)	74	74	74	74	74	74	74	74
Na ₂ O ₇ W ₂ (1883)	64	64	64	64	64	64	64	64
Na ₂ O ₇ W ₂ (65780)	36	36	36	36	36	36	36	36
Na ₂ O ₇ W ₂ (290459)	64	64	64	64	64	64	64	64
Na ₂ PSe ₃ (415240)	64	64	12	64	64	12	12	12
Na ₂ PdS ₂ (76533)	36	36	36	36	36	36	36	36
Na ₂ PdSe ₂ (644936)	36	36	36	36	36	36	36	36
Na ₂ PtS ₂ (87219)	36	36	36	36	36	36	36	36
Na ₂ PtSe ₂ (40429)	36	36	36	36	36	36	36	36
Na ₂ S ₂ Zn (33235)	72	72	72	72	-	-	72	72
Na ₂ S ₂ Zn (645008)	72	72	72	72	-	-	72	72
Na ₂ S ₅ Si ₂ (66867)	63	63	63	63	63	63	63	63
Na ₂ Se ₅ Si ₂ (49001)	63	63	63	63	63	63	63	63
Na ₃ O ₂ Tl (202028)	62	62	14	62	62	62	14	14
Na ₄ O ₇ P ₂ (10370)	19	19	4	19	19	19	4	4
Na ₄ Se ₄ Si (409726)	62	62	62	62	62	62	62	62
Na ₅ O ₅ V (416170)	57	57	57	57	57	57	57	57
Na ₆ O ₅ Pb (21036)	63	63	63	63	63	63	63	63
NbNd ₃ O ₇ (67737)	63	63	63	63	63	63	63	63
NbNd ₃ O ₇ (109060)	63	63	63	63	63	63	63	63
NbNd ₃ O ₇ (165065)	63	63	63	63	63	63	63	63
NbNd ₃ O ₇ (246383)	62	62	62	62	62	62	62	62
NbNd ₃ O ₇ (261879)	63	63	63	63	63	63	63	63
NbNd ₃ O ₇ (261880)	63	63	63	63	63	63	63	63
NbNd ₃ O ₇ (261881)	63	63	63	63	63	63	63	63
NbNiP (49728)	62	62	62	62	62	62	62	62
NbNiP (645088)	62	62	62	62	62	62	62	62
NbNiP ₂ (20633)	62	62	62	62	62	62	62	62
NbNiP ₂ (100824)	62	62	62	62	62	62	62	62
NbNiP ₂ (645092)	62	62	62	62	62	62	62	62
NbNiSi (645107)	62	62	62	62	62	62	62	62
NbNiTe ₂ (71841)	28	28	28	28	53	28	28	28
NbNiTe ₂ (84209)	28	28	28	28	53	28	28	28
NbNiTe ₅ (73316)	63	63	63	63	63	63	63	63
NbO ₃ Sr (88723)	62	62	62	62	123	62	62	62
NbO ₄ Sb (40011)	33	33	33	33	52	33	33	33
NbO ₄ Sb (40012)	33	33	33	33	52	33	33	33
NbO ₅ P (36626)	33	33	33	33	33	33	33	33
NbO ₅ P (71549)	62	62	62	62	62	62	62	62
NbO ₅ P (93768)	62	62	62	62	62	62	62	62
NbO ₅ P (93769)	62	62	62	62	62	62	62	62
NbO ₇ Pr ₃ (78007)	63	63	63	63	63	63	63	63
NbOsTe ₄ (656450)	31	31	31	31	31	31	31	31
NbPRh (645173)	62	62	62	62	62	62	62	62
NbPRu (645175)	62	62	62	62	62	62	62	62
NbPS (16075)	71	71	71	71	71	71	71	71
NbPSe (16076)	71	71	71	71	71	71	71	71
NbPV (645178)	62	62	62	62	62	62	62	62
NbPZr (75008)	62	62	62	62	62	62	62	62
NbPdSi (416177)	62	62	62	62	62	62	62	62
NbPdTe ₅ (68103)	62	62	62	62	62	62	62	62
NbPtSi (90433)	62	62	62	62	62	62	62	62
NbRb ₃ S ₄ (51114)	62	62	11	62	62	62	11	11
NbRb ₃ S ₄ (59382)	62	62	11	62	62	62	11	11

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
NbRhSi (90434)	62	62	62	62	62	62	62	62
NbRuSi (600057)	46	46	46	46	46	46	46	46
Nb ₂ NiO ₆ (15853)	60	60	60	60	60	60	60	60
Nb ₂ NiO ₆ (37212)	60	60	60	60	60	60	60	60
Nb ₂ NiS ₄ (645093)	62	62	62	62	62	62	62	62
Nb ₂ O ₁₁ Te ₃ (10034)	18	18	18	18	18	18	18	18
Nb ₂ O ₆ Zn (36290)	60	60	60	60	60	60	60	60
Nb ₂ O ₇ Sr ₂ (281135)	36	36	36	36	36	36	36	36
Nb ₂ O ₇ U (400325)	63	63	63	63	63	63	63	63
Nb ₂ PS ₁₀ (33233)	18	18	18	18	18	18	18	18
Nb ₂ Pd ₃ Se ₈ (49523)	55	55	55	55	55	55	55	55
Nb ₂ Si ₅ V ₄ (76587)	72	72	72	72	-	-	72	72
Nb ₃ O ₁₀ U (26997)	70	70	70	70	70	70	70	70
Nb ₃ O ₁₀ U (84406)	70	70	2	70	70	70	2	2
Nb ₃ Sc ₂ Si ₄ (645364)	62	62	62	62	62	62	62	62
Nb ₃ SiTe ₆ (71681)	62	62	62	62	62	62	62	62
Nb ₄ Si ₅ V ₂ (645460)	72	72	72	72	-	-	72	72
Nb ₅ O ₁₆ Sr ₅ (48207)	31	31	31	31	31	31	31	31
Nb ₅ O ₁₇ Sr ₅ (79699)	34	58	3	10	58	34	3	3
Nb ₆ O ₁₆ Sr (60783)	38	38	38	38	38	38	38	38
Nb ₈ O ₁₄ Sr (202673)	55	55	55	55	55	55	55	55
Nb ₈ O ₁₄ Sr (202674)	55	55	55	55	55	55	55	55
NdNiSi ₂ (71691)	63	63	63	63	63	63	63	63
NdNiSi ₂ (71692)	63	63	63	63	63	63	63	63
NdNiSi ₂ (658589)	63	63	63	63	63	63	63	63
NdNiSn (105161)	62	62	62	62	62	62	62	62
NdNiSn (419195)	62	62	62	62	62	62	62	62
NdNiSn ₂ (645652)	63	63	63	63	63	63	63	63
NdO ₄ Os (200690)	33	33	33	33	33	33	33	33
NdO ₉ P ₃ (2034)	20	20	20	20	20	20	20	20
NdPd ₂ Si (645717)	62	62	62	62	62	62	62	62
NdPtSn (415953)	62	62	62	62	62	62	62	62
NdRhSi ₂ (603359)	63	63	63	63	63	63	63	63
NdRh ₂ Sn ₄ (105285)	62	62	62	62	62	62	62	62
NdRh ₂ Sn ₄ (164992)	62	62	62	62	62	62	62	62
NdRh ₃ Si ₂ (645774)	74	74	74	74	74	74	74	74
NdSeTe ₂ (391288)	63	63	63	63	63	63	63	63
NdSeTe ₂ (391289)	63	63	63	63	63	63	63	63
Nd ₂ Ni ₇ P ₄ (39360)	31	31	31	31	31	31	31	31
Nd ₂ O ₆ W (20934)	19	19	19	19	19	19	19	19
Nd ₂ S ₅ Sn (249666)	55	55	55	55	55	55	55	55
Nd ₂ S ₅ Sn (645866)	55	55	55	55	55	55	55	55
Nd ₂ S ₅ Th (645872)	62	62	62	62	62	62	62	62
Nd ₂ S ₅ Zr (645887)	62	62	62	62	62	62	62	62
Nd ₃ O ₇ Sb (188502)	63	63	63	63	63	63	63	63
Nd ₃ O ₇ Ta (55659)	20	20	1	63	65	5	1	1
Ni ₁₀ P ₆ Sr (92461)	64	64	64	64	64	64	64	64
NiOZr ₃ (71964)	63	63	63	63	63	63	63	63
NiO ₂ Sr (36123)	63	63	63	63	63	63	63	63
NiO ₃ Se (497)	62	62	62	62	62	62	62	62
NiO ₄ S (16691)	63	63	63	63	63	63	63	63
NiO ₄ S (16741)	63	63	63	63	65	63	63	63
NiO ₄ S (33737)	63	63	63	63	63	63	63	63
NiO ₄ Se (25700)	63	63	63	63	65	63	63	63
NiPSc (50990)	62	62	62	62	62	62	62	62
NiPTa (646155)	62	62	62	62	62	62	62	62
NiPV (646176)	62	62	62	62	62	62	62	62

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
NiP ₂ Ta (646158)	62	62	62	62	62	62	62	62
NiP ₃ Si ₂ (79376)	44	44	44	44	44	44	44	44
NiP ₅ Ti ₂ (69987)	62	62	62	62	62	62	62	62
NiPdTe (419759)	62	62	62	62	62	62	62	62
NiPd ₂ Te ₂ (416512)	72	72	72	72	-	-	72	72
NiPrSi ₂ (71694)	63	63	63	63	63	63	63	63
NiPrSi ₂ (658590)	63	63	63	63	63	63	63	63
NiPrSn (157923)	62	62	62	62	62	62	62	62
NiPrSn (646288)	62	62	62	62	62	62	62	62
NiPrSn ₂ (646289)	63	63	63	63	63	63	63	63
NiS ₅ Ta ₂ (61147)	63	63	63	63	63	63	63	63
NiSbZr (408195)	62	62	62	62	62	62	62	62
NiSb ₇ Zr ₃ (260035)	62	62	62	62	62	62	62	62
NiScSi (41800)	62	62	62	62	62	62	62	62
NiScSi (105337)	62	62	62	62	62	62	62	62
NiScSi (165252)	62	62	62	62	62	62	62	62
NiScSi ₃ (41832)	38	38	38	38	65	38	38	38
NiScSi ₃ (41833)	38	38	38	65	65	38	38	38
NiScSi ₃ (646478)	38	38	38	38	65	38	38	38
NiScSn (105338)	62	62	62	62	62	62	62	62
NiScSn (418977)	62	62	62	62	62	62	62	62
NiSe ₃ U (646553)	62	62	62	62	62	62	62	62
NiSiTi (165253)	62	62	62	62	62	62	62	62
NiSiTi (646619)	62	62	62	62	62	62	62	62
NiSiU (50082)	62	62	62	62	62	62	62	62
NiSiV (646660)	62	62	62	62	62	62	62	62
NiSiY (79598)	62	62	62	62	62	62	62	62
NiSiZr (646686)	62	62	62	62	62	62	62	62
NiSiZr (646693)	62	62	62	62	62	62	62	62
NiSi ₂ Tb (54298)	63	63	63	63	63	63	63	63
NiSi ₂ Tb (158498)	63	63	63	63	63	63	63	63
NiSi ₂ Tb (646608)	63	63	63	63	63	63	63	63
NiSi ₂ Tb (646611)	63	63	63	63	63	63	63	63
NiSi ₂ Tb (658586)	63	63	63	63	63	63	63	63
NiSi ₂ Tb ₃ (646606)	62	62	62	62	62	62	62	62
NiSi ₂ Yb (646675)	63	63	63	63	63	63	63	63
NiSnTb (54301)	62	62	62	62	62	62	62	62
NiSnY (105378)	62	62	62	62	62	62	62	62
NiSnY (105379)	62	62	62	62	62	62	62	62
NiSnY (646813)	62	62	62	62	62	62	62	62
NiSnYb (54360)	62	62	62	62	62	62	62	62
NiSnYb (105380)	62	62	62	62	62	62	62	62
NiSnYb (600650)	62	62	62	62	62	62	62	62
NiSnYb (646817)	62	62	62	62	62	62	62	62
NiSn ₂ Tb (646762)	62	62	62	62	62	62	62	62
NiSn ₂ Y (186293)	62	62	62	62	62	62	62	62
NiSn ₂ Y (416774)	62	62	62	62	62	62	62	62
NiT ₂ Te ₂ (71842)	28	28	6	28	53	28	6	6
NiT ₂ Te ₅ (73314)	63	63	63	63	63	63	63	63
NiT ₂ Te ₄ (659270)	55	55	55	55	55	55	55	55
Ni ₂ PSi (54008)	61	61	61	61	61	61	61	61
Ni ₂ PSi (655614)	61	61	61	61	61	61	61	61
Ni ₂ PSn (61097)	62	62	11	62	62	62	11	11
Ni ₂ P ₂ Th (74785)	62	62	62	62	62	62	62	62
Ni ₂ Pr ₂ Sn (425429)	71	71	71	71	71	71	71	71
Ni ₂ Sc ₃ Si ₃ (65760)	63	63	63	63	63	63	63	63
Ni ₂ Sc ₅ Te ₂ (87981)	62	62	62	62	62	62	62	62

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Ni ₂ Se ₈ Ta ₁₁ (40378)	58	58	58	58	58	58	58	58
Ni ₂ Se ₈ Ta ₁₁ (409344)	58	58	58	58	58	58	58	58
Ni ₂ SnTb ₆ (646766)	71	71	71	71	71	71	71	71
Ni ₂ SnY ₂ (186294)	71	71	71	71	71	71	71	71
Ni ₂ Tb ₂ Zn (416820)	71	71	71	71	71	71	71	71
Ni ₃ O ₈ V ₂ (2646)	64	64	12	64	64	64	12	12
Ni ₃ P ₃ Zr ₂ (76680)	62	62	62	62	62	62	62	62
Ni ₃ Rb ₂ S ₄ (646311)	69	69	69	69	69	69	69	69
Ni ₃ S ₈ Ta ₂ (201972)	55	55	55	55	55	55	55	55
Ni ₃ Se ₈ Ta ₂ (80881)	55	55	55	55	55	55	55	55
Ni ₃ Si ₅ Tb ₂ (84169)	72	72	72	72	-	-	72	72
Ni ₃ Si ₅ Tb ₂ (658648)	72	72	72	72	-	-	72	72
Ni ₃ Si ₅ Y ₂ (84206)	72	72	72	72	-	-	72	72
Ni ₄ Sc ₃ Si ₄ (646480)	71	71	71	71	71	71	71	71
Ni ₅ P ₃ Sr (33914)	63	63	63	63	63	63	63	63
Ni ₅ Si ₃ U (23037)	62	62	62	62	62	62	62	62
Ni ₅ Si ₃ Y (23036)	62	62	62	62	62	62	62	62
O ₁₀ Ru ₃ Sr ₄ (96729)	55	14	1	14	64	7	1	1
O ₁₀ UV ₃ (73610)	70	70	-	-	70	70	70	70
O ₁₁ Re ₂ V ₂ (23423)	36	36	36	36	36	36	36	36
O ₁₁ UW ₃ (81983)	17	51	51	51	51	51	51	51
O ₁₃ P ₄ Y ₂ (95880)	20	20	20	20	20	20	20	20
O ₁₄ Rb ₃ Sb ₅ (411548)	55	55	55	55	55	55	55	55
O ₁₄ Sr ₅ U ₃ (50811)	61	61	7	61	61	62	7	7
O ₁₅ S ₂ Sb ₆ (341)	37	37	37	37	37	37	37	37
O ₁₉ Sr ₅ Ti ₇ (421520)	47	47	47	47	47	47	47	47
ORb ₅ Tl ₃ (171626)	63	63	63	63	63	63	63	63
OTi ₂ Zr (9389)	65	65	65	65	65	65	65	65
O ₂ PbPd (2277)	74	74	74	74	74	74	74	74
O ₂ PbPd (20674)	74	74	74	74	74	74	74	74
O ₂ PbPd (185483)	74	74	74	74	74	74	74	74
O ₃ PbRb ₂ (1413)	36	36	36	36	63	63	36	36
O ₃ PbS (35360)	62	62	62	62	62	62	62	62
O ₃ PbS ₂ (69532)	61	61	61	61	61	61	61	61
O ₃ PbS ₂ (69533)	61	61	7	61	61	62	7	7
O ₃ PbSr (4121)	62	62	62	62	62	62	62	62
O ₃ PbTi (27949)	47	47	47	47	47	47	47	47
O ₃ PbZr (51574)	55	55	55	55	55	55	55	55
O ₃ PbZr (84559)	55	55	55	55	55	55	55	55
O ₃ PbZr (84560)	55	55	55	55	55	55	55	55
O ₃ PbZr (86153)	55	55	55	55	55	55	55	55
O ₃ PbZr (86443)	55	55	55	55	55	55	55	55
O ₃ PbZr (87586)	55	55	55	55	55	55	55	55
O ₃ PbZr (87587)	55	55	55	55	55	55	55	55
O ₃ PbZr (87896)	55	55	55	55	55	55	55	55
O ₃ PbZr (150698)	55	55	55	55	55	55	55	55
O ₃ PbZr (150699)	55	55	55	55	55	55	55	55
O ₃ PbZr (153712)	55	55	55	55	55	55	55	55
O ₃ PbZr (160460)	55	55	55	55	55	55	55	55
O ₃ PbZr (162049)	55	55	55	55	55	55	55	55
O ₃ PbZr (162380)	55	55	55	55	55	55	55	55
O ₃ PbZr (162381)	55	55	55	55	55	55	55	55
O ₃ PbZr (280469)	55	55	55	55	55	55	55	55
O ₃ PdSr ₂ (16536)	71	71	71	71	71	71	71	71
O ₃ PdSr ₂ (31961)	71	71	71	71	71	71	71	71
O ₃ PdSr ₂ (95214)	71	71	71	71	71	71	71	71
O ₃ PrRh (172348)	62	62	62	62	62	62	62	62

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
O ₃ PrSc (710019)	62	62	62	62	62	62	62	62
O ₃ RbV (1488)	57	57	57	57	57	57	57	57
O ₃ Rb ₂ Tb (1182)	36	36	36	36	63	63	36	36
O ₃ Rb ₂ Ti (6101)	64	64	64	64	64	64	64	64
O ₃ Rb ₂ Ti (78842)	64	64	64	64	64	64	64	64
O ₃ RhTb (172352)	62	62	62	62	62	62	62	62
O ₃ RuSr (56697)	62	62	62	62	62	62	62	62
O ₃ RuSr (78317)	62	62	62	62	62	62	62	62
O ₃ RuSr (154896)	62	62	62	62	51	62	62	62
O ₃ RuSr (180907)	62	62	62	62	51	62	62	62
O ₃ RuSr (180908)	62	62	62	62	51	62	62	62
O ₃ RuSr (180910)	63	63	63	63	63	63	63	63
O ₃ SeZn (499)	62	62	62	62	62	62	62	62
O ₃ SeZn (51856)	62	62	62	62	62	62	62	62
O ₃ SeZn (163221)	62	62	62	62	62	62	62	62
O ₃ SnSr (161783)	62	62	62	62	51	62	62	62
O ₃ SrTb (86734)	62	62	6	62	62	61	6	6
O ₃ SrTc (183451)	74	74	74	74	74	74	74	74
O ₃ SrZr (188452)	63	63	63	63	63	63	63	63
O ₃ SrZr (188453)	74	74	74	74	74	74	74	74
O ₃ TeZn (16937)	61	61	61	61	61	61	61	61
O ₃ TiV (6108)	57	57	57	57	57	57	57	57
O ₄ PTi (36520)	63	63	63	63	63	63	63	63
O ₄ PTi (82282)	63	63	63	63	63	63	63	63
O ₄ PTi (82283)	63	63	63	63	63	63	63	63
O ₄ PTi (16619)	63	63	63	63	63	63	63	63
O ₄ PV (36521)	63	63	63	63	63	63	63	63
O ₄ PV (82284)	63	63	63	63	63	63	63	63
O ₄ PV (82285)	63	63	63	63	63	63	63	63
O ₄ PV (82286)	63	63	63	63	63	63	63	63
O ₄ PV (184397)	63	63	63	63	63	63	63	63
O ₄ PV (184398)	63	63	63	63	63	63	63	63
O ₄ PbS (31896)	62	62	62	62	62	62	62	62
O ₄ PbS (44415)	62	62	62	62	62	62	62	62
O ₄ PbS (75955)	62	62	62	62	62	62	62	62
O ₄ PbS (75956)	62	62	62	62	62	62	62	62
O ₄ PbS (109432)	62	62	62	62	62	62	62	62
O ₄ PbS (154273)	62	62	62	62	62	62	62	62
O ₄ PbSr ₂ (4418)	55	55	55	55	55	55	55	55
O ₄ PbSr ₂ (16806)	55	55	55	55	55	55	55	55
O ₄ PbU (61344)	57	57	57	57	57	57	57	57
O ₄ Pb ₂ Pt (202214)	55	55	55	55	55	55	55	55
O ₄ Rb ₂ Ru (415748)	62	62	62	62	62	62	62	62
O ₄ SSn (2748)	62	62	62	62	62	62	62	62
O ₄ SSn (25838)	62	62	62	62	62	62	62	62
O ₄ SSn (245904)	62	62	62	62	62	62	62	62
O ₄ SSr (28055)	62	62	62	62	62	62	62	62
O ₄ SSr (31895)	62	62	62	62	62	62	62	62
O ₄ SSr (68321)	62	62	62	62	62	62	62	62
O ₄ SSr (85808)	62	62	62	62	62	62	62	62
O ₄ SSr (85809)	62	62	62	62	62	62	62	62
O ₄ SSr (85810)	62	62	62	62	62	62	62	62
O ₄ STl ₂ (59944)	62	62	62	62	62	62	62	62
O ₄ SZn (16748)	62	62	62	62	62	62	62	62
O ₄ SZn (71018)	62	62	62	62	62	62	62	62
O ₄ SbTa (25548)	33	52	52	52	52	52	52	52
O ₄ SeTl ₂ (73411)	62	62	62	62	62	62	62	62

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
O ₄ SeTl ₂ (99384)	19	19	19	19	19	19	19	19
O ₄ SiZn ₂ (167191)	74	74	74	74	74	74	74	74
O ₄ SiZn ₂ (167192)	61	61	61	61	61	61	61	61
O ₄ SiZn ₂ (187838)	62	62	14	62	62	62	14	14
O ₄ SnSr ₂ (59758)	56	56	56	56	56	56	56	56
O ₄ SnW (2147)	52	52	52	52	52	52	52	52
O ₄ SrTe (60507)	60	60	60	60	60	60	60	60
O ₄ SrU (9470)	57	57	57	57	57	57	57	57
O ₄ SrU (23196)	57	57	57	57	57	57	57	57
O ₄ TbV (88369)	70	70	70	70	70	70	70	70
O ₄ UY (16492)	65	65	65	65	65	65	65	65
O ₄ WZn (162238)	64	64	64	64	64	64	64	64
O ₅ PV (9413)	62	62	62	62	62	62	62	62
O ₅ PW (203048)	33	33	33	33	62	33	33	33
O ₅ Pb ₃ Se (55076)	36	36	36	36	36	36	36	36
O ₅ Pb ₃ Se (186872)	36	36	36	36	36	36	36	36
O ₅ STi (81348)	62	62	62	62	62	62	62	62
O ₅ SV (24101)	62	62	62	62	62	62	62	62
O ₅ SV (80820)	62	62	62	62	62	62	62	62
O ₅ SV (158182)	62	62	62	62	62	62	62	62
O ₅ SbTl ₅ (4124)	36	36	36	36	36	36	36	36
O ₅ Se ₂ Zn (2355)	60	60	60	60	60	60	60	60
O ₅ Si ₂ Sr (171567)	64	64	64	64	64	64	64	64
O ₅ TaV (202762)	62	62	62	62	62	62	62	62
O ₅ TaV (261430)	62	62	62	62	62	62	62	62
O ₅ TaV (261431)	62	62	62	62	62	62	62	62
O ₅ TeU (1624)	57	57	57	57	57	57	57	57
O ₅ TeU (2553)	29	29	29	29	29	29	29	29
O ₅ TeU (160677)	29	29	7	29	57	29	7	7
O ₅ TiY ₂ (34692)	62	62	62	62	62	62	62	62
O ₅ TiY ₂ (167564)	62	62	62	62	62	62	62	62
O ₅ UV (20472)	57	57	57	57	57	57	57	57
O ₅ UV (28087)	57	57	57	57	57	57	57	57
O ₅ UV (66388)	57	57	57	57	57	57	57	57
O ₆ P ₂ Pd (200677)	53	53	53	53	53	53	53	53
O ₆ PbV ₂ (6109)	62	62	62	62	62	62	62	62
O ₆ PbV ₂ (36465)	21	21	21	21	21	21	21	21
O ₆ Pb ₃ S (30712)	63	63	63	63	63	63	63	63
O ₆ Pt ₃ Zn (35339)	65	65	65	65	65	65	65	65
O ₆ SrTa ₂ (39706)	62	62	62	62	62	62	62	62
O ₆ SrTa ₂ (262843)	62	62	14	62	62	62	14	14
O ₆ Sr ₃ Tl ₂ (59799)	55	55	55	55	55	55	55	55
O ₆ Ta ₂ Zn (36289)	60	60	60	60	60	60	60	60
O ₆ TeY ₂ (240875)	19	19	19	19	19	19	19	19
O ₆ WY ₂ (65811)	19	19	19	19	19	19	19	19
O ₇ OsTb ₃ (187410)	63	63	63	63	63	63	63	63
O ₇ P ₂ Sr ₂ (16947)	33	33	33	33	62	33	33	33
O ₇ P ₂ Sr ₂ (31004)	62	62	62	62	62	62	62	62
O ₇ P ₂ Sr ₂ (59395)	62	62	62	62	62	62	62	62
O ₇ P ₂ Zn ₂ (51095)	57	57	13	57	57	57	13	13
O ₇ P ₂ Zr (24853)	61	61	61	205	205	61	61	61
O ₇ Pb ₂ Sb ₂ (39274)	46	46	46	46	74	46	46	46
O ₇ Pr ₃ Re (96410)	63	63	63	63	63	63	63	63
O ₇ Pr ₃ Sb (78009)	63	63	63	63	63	63	63	63
O ₇ Pr ₃ Sb (78010)	63	63	63	63	63	63	63	63
O ₇ Pr ₃ Ta (78008)	63	63	12	12	63	12	12	12
O ₇ ReTb ₃ (99253)	63	63	63	63	63	63	63	63

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
O ₇ STe ₂ (265)	31	31	31	31	31	31	31	31
O ₇ STe ₂ (90837)	31	31	31	31	31	31	31	31
O ₇ Sb ₂ Sr ₂ (62960)	74	74	74	74	74	74	74	74
O ₇ Sb ₂ Sr ₂ (77062)	74	74	74	74	74	74	74	74
O ₇ Si ₂ Y ₂ (74778)	33	33	33	33	33	33	33	33
O ₇ Sn ₂ Sr ₃ (90847)	63	63	63	63	63	63	63	63
O ₇ SrV ₃ (241176)	59	59	59	59	59	59	59	59
O ₇ SrV ₃ (241177)	59	59	59	59	59	59	59	59
O ₇ SrV ₃ (241178)	59	59	59	59	59	59	59	59
O ₇ SrV ₃ (241179)	59	59	59	59	59	59	59	59
O ₇ SrV ₃ (241180)	59	59	59	59	59	59	59	59
O ₇ SrV ₃ (241181)	59	59	59	59	59	59	59	59
O ₇ SrV ₃ (241182)	59	59	59	59	59	59	59	59
O ₇ SrV ₃ (241183)	59	59	59	59	59	59	59	59
O ₇ SrV ₃ (241184)	59	59	59	59	59	59	59	59
O ₇ SrV ₃ (241185)	59	59	59	59	59	59	59	59
O ₇ SrV ₃ (241186)	59	59	59	59	59	59	59	59
O ₇ SrV ₃ (241187)	59	59	59	59	59	59	59	59
O ₇ Sr ₂ Ta ₂ (601)	63	63	63	63	63	63	63	63
O ₇ Sr ₂ Ta ₂ (16388)	36	36	36	36	63	36	36	36
O ₇ TaY ₃ (10059)	20	20	20	20	20	20	20	20
O ₈ PW ₂ (32506)	19	19	19	19	19	19	19	19
O ₈ P ₂ W (50741)	62	62	62	62	62	62	62	62
O ₈ S ₂ Th (423489)	61	61	61	61	61	61	61	61
O ₈ S ₂ Zr (16001)	62	62	11	62	62	62	11	11
O ₈ S ₂ Zr (20471)	62	62	6	62	62	62	6	6
O ₈ UV ₂ (25379)	62	62	62	62	62	62	62	62
O ₈ UV ₂ (80028)	62	62	62	62	62	62	62	62
O ₈ V ₂ Zn ₃ (23776)	64	64	64	64	64	64	64	64
O ₈ V ₃ Zn (9268)	45	45	5	45	45	45	5	5
O ₉ P ₂ Th ₂ (417156)	64	64	64	64	64	64	64	64
O ₉ P ₂ U ₂ (66829)	64	64	64	64	64	64	64	64
O ₉ P ₂ U ₂ (66830)	64	64	64	64	64	64	64	64
O ₉ P ₂ U ₂ (402120)	64	64	64	64	64	64	64	64
O ₉ P ₂ Zr ₂ (1922)	64	64	64	64	64	64	64	64
O ₉ P ₃ Pr (97950)	20	20	20	20	20	20	20	20
O ₉ Re ₂ V (92317)	36	36	36	36	36	36	36	36
O ₉ Ta ₂ Th ₂ (203132)	20	20	20	20	20	20	20	20
OsPZr (647720)	62	62	62	62	62	62	62	62
OsSiTi (647795)	46	46	46	46	44	46	46	46
OsSiZr (647807)	62	62	62	62	62	62	62	62
OsTaTe ₄ (656454)	31	31	31	31	31	31	31	31
Os ₄ Si ₁₂ Y ₃ (68075)	64	64	64	64	64	64	64	64
P ₁₄ SnZn (601339)	62	62	62	62	62	62	62	62
PPdS (2331)	60	60	60	60	60	60	60	60
PPdSe (93910)	60	60	60	60	60	60	60	60
PPtSc (417911)	62	62	62	62	62	62	62	62
PRbS ₃ (416176)	71	71	71	71	71	71	71	71
PRbSe ₆ (170334)	29	29	29	29	29	29	29	29
PRb ₃ S ₄ (409818)	62	62	62	62	62	62	62	62
PRhTa (648003)	62	62	62	62	62	62	62	62
PRhZr (648009)	62	62	62	62	62	62	62	62
PRuTa (648031)	62	62	62	62	62	62	62	62
PRuZr (648038)	62	62	62	62	62	62	62	62
PSTa (648183)	71	71	71	71	71	71	71	71
PSTb (648063)	62	62	62	62	62	62	62	62
PSY (648080)	62	62	62	62	62	62	62	62

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
PS ₃ Tl (38255)	71	71	71	71	71	71	71	71
PS ₃ Tl (658902)	71	71	71	71	71	71	71	71
PS ₄ Tl ₃ (201062)	62	62	62	62	62	62	62	62
PS ₄ Tl ₃ (648070)	62	62	62	62	62	62	62	62
PS ₄ Tl ₃ (648071)	62	62	62	62	62	62	62	62
PSe ₄ Tl ₃ (41703)	62	62	62	62	62	62	62	62
PSe ₄ Tl ₃ (49541)	62	62	62	62	62	62	62	62
PSe ₄ Tl ₃ (61056)	62	62	62	62	62	62	62	62
PSe ₄ Tl ₃ (77799)	62	62	62	62	62	62	62	62
PSe ₄ Tl ₃ (600787)	62	62	62	62	62	62	62	62
PSe ₄ Tl ₃ (648118)	62	62	62	62	62	62	62	62
PVZr (39562)	62	62	62	62	62	62	62	62
P ₃ Pd ₃ Sr ₂ (36631)	47	47	47	47	47	47	47	47
P ₃ PrSi (601251)	33	1	1	33	62	33	1	1
P ₃ Rb ₂ Se ₆ (171420)	29	29	29	29	29	29	29	29
P ₅ Pd ₅ Sr ₄ (36630)	63	63	11	63	63	63	11	11
P ₆ Sn ₂ Sr ₅ (63593)	55	55	55	55	55	55	55	55
P ₇ Pd ₉ Zr ₅ (92438)	38	38	38	38	38	38	38	38
PbS ₃ Sn (23462)	62	62	62	62	62	62	62	62
PbS ₄ Sc ₂ (154527)	62	62	62	62	62	62	62	62
PbSc ₂ Se ₄ (154528)	62	62	62	62	62	62	62	62
Pb ₂ Pd ₃ Te ₂ (163134)	59	59	59	59	59	59	59	59
Pb ₂ S ₅ Sb ₂ (35640)	62	62	62	62	62	62	62	62
Pb ₄ Si ₁₁ Sb ₄ (200601)	55	55	55	55	55	55	55	55
PdPrSn (54459)	62	62	62	62	62	62	62	62
PdRb ₂ Se ₂ (648724)	71	71	71	71	71	71	71	71
PdRb ₂ Te ₂ (648727)	71	71	71	71	71	71	71	71
PdS ₄ U ₂ (63590)	43	43	43	43	43	43	43	43
PdS ₄ U ₂ (201985)	43	43	43	43	43	43	43	43
PdSbYb (391182)	62	62	62	62	62	62	62	62
PdSbZr (92441)	62	62	62	62	62	62	62	62
PdScSi (420418)	62	62	62	62	62	62	62	62
PdScSi (648814)	62	62	62	62	62	62	62	62
PdScZn (424601)	63	63	63	63	63	63	63	63
PdSe ₂ Tl ₂ (79601)	55	55	55	55	55	55	55	55
PdSiTi (648877)	62	62	62	62	62	62	62	62
PdSiU (86952)	62	62	62	62	62	62	62	62
PdSiY (408080)	59	59	59	59	59	59	59	59
PdSiZr (648895)	62	62	62	62	62	62	62	62
PdSmSn (105681)	62	62	62	62	62	62	62	62
PdSmSn (648908)	62	62	62	62	62	62	62	62
PdSnTb (54330)	62	62	62	62	62	62	62	62
PdSnTb (54331)	62	62	62	62	62	62	62	62
PdSnTb (648933)	62	62	62	62	62	62	62	62
PdSnTb (657624)	62	62	62	62	62	62	62	62
PdSnU (54332)	36	36	26	36	26	26	26	26
PdSnY (424012)	62	62	62	62	62	62	62	62
PdSnYb (151167)	62	62	62	62	62	62	62	62
PdSnYb (408408)	62	62	62	62	62	62	62	62
PdSnYb (657629)	62	62	62	62	62	62	62	62
PdSn ₂ Yb (411798)	63	63	63	63	63	63	63	63
PdSrTl ₂ (165577)	63	63	63	63	63	63	63	63
PdYZn (183334)	62	62	62	62	62	62	62	62
PdYbZn (159304)	62	62	62	62	62	62	62	62
Pd ₂ SiSm (648860)	62	62	62	62	62	62	62	62
Pd ₂ SiTb (648866)	62	62	62	62	62	62	62	62
Pd ₂ SiY (35087)	62	62	62	62	62	62	62	62

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Pd ₂ Si ₃ Y ₃ (35086)	63	63	63	63	63	63	63	63
Pd ₃ Rb ₂ Se ₄ (33895)	70	70	-	-	70	70	70	70
Pd ₃ Se ₈ Ta ₂ (73318)	55	55	55	55	55	55	55	55
Pd ₃ Ta ₂ Te ₅ (78370)	62	62	62	62	62	62	62	62
PrPtSn (416898)	62	62	62	62	62	62	62	62
PrRe ₄ Si ₂ (649216)	65	65	65	65	65	65	65	65
PrRhSi ₂ (603334)	63	63	63	63	63	63	63	63
PrRuSn (419477)	62	62	62	62	62	62	62	62
PrSeTe ₂ (412465)	63	63	63	63	63	63	63	63
PrSe ₃ Yb (99667)	63	63	63	63	63	63	63	63
Pr ₂ Pt ₃ Si ₅ (184982)	72	72	72	72	-	-	72	72
Pr ₂ S ₅ Sn (249665)	55	55	55	55	55	55	55	55
Pr ₂ S ₅ Sn (649284)	55	55	55	55	55	55	55	55
Pr ₂ S ₅ Th (649287)	62	62	62	62	62	62	62	62
Pr ₂ S ₅ Zr (649305)	62	62	62	62	62	62	62	62
PtRb ₂ S ₂ (26259)	71	71	71	71	71	71	71	71
PtRb ₂ Se ₂ (40431)	71	71	71	71	71	71	71	71
PtRb ₂ Te ₂ (649525)	71	71	71	71	71	71	71	71
PtSbSi (413194)	61	61	61	61	61	61	61	61
PtScSi (79597)	62	62	62	62	62	62	62	62
PtScZn (424600)	63	63	63	63	63	63	63	63
PtSc ₃ Si ₃ (421257)	62	62	62	62	62	62	62	62
PtSeSi (649595)	29	29	29	29	29	29	29	29
PtSiTb (90291)	62	62	62	62	62	62	62	62
PtSiTb (649625)	62	62	62	62	62	62	62	62
PtSiTe (400487)	61	61	61	61	61	61	61	61
PtSiY (649647)	62	62	62	62	62	62	62	62
PtSiYb (649653)	62	62	62	62	62	62	62	62
PtSiZr (649654)	62	62	62	62	62	62	62	62
PtSmSn (416897)	62	62	62	62	62	62	62	62
PtSnSr (412012)	62	62	62	62	62	62	62	62
PtSnTb (417533)	62	62	62	62	62	62	62	62
PtSnY (417531)	62	62	62	62	62	62	62	62
PtTaTe ₅ (71292)	63	63	63	63	63	63	63	63
PtYbZn (159305)	62	62	62	62	62	62	62	62
Pt ₂ SiTb (649624)	62	62	62	62	62	62	62	62
Pt ₂ SiY (649645)	62	62	62	62	62	62	62	62
Pt ₃ Rb ₂ S ₄ (26267)	69	69	69	69	69	69	69	69
Pt ₃ S ₈ Ta ₂ (108849)	55	55	55	55	55	55	55	55
Pt ₃ Se ₈ Ta ₂ (41027)	55	55	55	55	55	55	55	55
Pt ₃ Se ₈ Ta ₂ (77955)	55	55	55	55	55	55	55	55
Pt ₃ Sn ₅ Yb ₂ (410419)	62	62	62	62	62	62	62	62
RbSb ₃ Se ₅ (650049)	62	62	62	62	62	62	62	62
RbSe ₆ Th ₂ (85812)	71	71	71	71	71	71	71	71
Rb ₂ S ₄ W (281586)	62	62	62	62	62	62	62	62
Rb ₂ S ₄ W (650041)	62	62	62	62	62	62	62	62
Rb ₂ S ₄ Zn ₃ (602243)	72	72	72	72	72	72	72	72
Rb ₂ Sb ₄ Zn ₅ (290263)	63	63	63	63	63	63	63	63
Rb ₂ Se ₄ W (650057)	62	62	62	62	62	62	62	62
Rb ₃ S ₄ Sb (402363)	62	62	62	62	62	62	62	62
Rb ₃ S ₄ Ta (51115)	62	62	11	62	62	62	11	11
Rb ₃ S ₄ V (409565)	62	62	62	62	62	62	62	62
Rb ₃ SbSe ₄ (404081)	62	62	11	62	62	62	11	11
ReSiTa (600060)	46	46	46	46	44	46	46	46
ReSi ₂ Zr (650140)	55	55	55	55	55	55	55	55
Re ₂ ScSi ₃ (41742)	38	38	38	38	38	38	38	38
Re ₄ Si ₂ Th (402015)	58	58	58	58	58	58	58	58

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Re ₆ Se ₈ Te ₇ (74887)	61	61	61	61	61	61	61	61
Re ₈ Sc ₅ Si ₁₂ (62203)	38	38	38	38	38	38	38	38
RhSbTb (51842)	62	62	62	62	62	62	62	62
RhScSi (79596)	62	62	62	62	62	62	62	62
RhScSi ₂ (15248)	62	62	62	62	62	62	62	62
RhSc ₃ Si ₃ (421255)	62	62	62	62	62	62	62	62
RhSiTa (90435)	62	62	62	62	62	62	62	62
RhSiTb (52075)	62	62	62	62	62	62	62	62
RhSiTi (108723)	62	62	62	62	62	62	62	62
RhSiU (50083)	62	62	11	62	62	62	11	11
RhSiU (86192)	62	62	62	62	62	62	62	62
RhSiY (32562)	62	62	62	62	62	62	62	62
RhSiY (650347)	62	62	62	62	62	62	62	62
RhSiZr (650356)	62	62	62	62	62	62	62	62
RhSmZn (419894)	62	62	62	62	62	62	62	62
RhTaTe ₄ (656453)	31	31	31	31	31	31	31	31
Rh ₂ Si ₂ Y ₃ (30725)	57	57	57	57	57	57	57	57
Rh ₂ Si ₃ Y ₃ (650344)	63	63	63	63	63	63	63	63
Rh ₃ Si ₂ Y (650345)	74	74	74	74	74	74	74	74
Rh ₃ Sn ₅ Y ₂ (105935)	36	36	36	36	36	36	36	36
RuScSi (420417)	62	62	11	62	62	62	11	11
RuSc ₃ Si ₃ (421254)	62	62	62	62	62	62	62	62
RuSiTa (600058)	46	46	46	46	44	46	46	46
RuSiTb (88064)	62	62	62	62	62	62	62	62
RuSiTi (52090)	46	46	46	46	44	46	46	46
RuSiTi (57484)	62	62	62	62	62	62	62	62
RuSiU (658289)	62	62	62	62	62	62	62	62
RuSiY (88063)	62	62	62	62	62	62	62	62
RuTaTe ₄ (656452)	31	31	31	31	31	31	31	31
Ru ₂ Sn ₂ Zn ₃ (421663)	62	62	62	62	62	62	62	62
Ru ₄ Si ₁₂ Tb ₃ (600081)	64	64	64	64	64	64	64	64
Ru ₄ Si ₁₂ Y ₃ (600084)	64	64	64	64	64	64	64	64
SSeU (78584)	62	62	62	62	62	62	62	62
STeU (42430)	62	62	62	62	62	62	62	62
STeU (78585)	62	62	62	62	62	62	62	62
S ₃ ScU (2239)	63	63	63	63	63	63	63	63
S ₃ ScY (23422)	33	33	4	33	62	33	4	4
S ₃ SnSr (651032)	62	62	62	62	62	62	62	62
S ₃ SnZr (73711)	62	62	62	62	62	62	62	62
S ₃ SrZr (23287)	62	62	62	62	62	62	62	62
S ₃ SrZr (154104)	62	62	62	62	62	62	62	62
S ₃ Sr ₂ Zn (421354)	33	33	33	31	31	33	33	33
S ₃ Sr ₂ Zn (422028)	62	62	62	62	62	62	62	62
S ₃ TaTl (412385)	62	62	62	62	62	62	62	62
S ₃ TeTl ₂ (391285)	62	62	62	62	62	62	62	62
S ₄ Sb ₂ Yb (600800)	62	62	62	62	62	62	62	62
S ₄ SnSr ₂ (413024)	40	40	40	40	40	40	40	40
S ₄ SrTb ₂ (651069)	62	62	62	62	62	62	62	62
S ₄ SrY ₂ (651073)	62	62	62	62	62	62	62	62
S ₄ SrYb ₂ (651076)	62	62	62	62	62	62	62	62
S ₄ Y ₂ Zn (651412)	62	62	62	62	62	62	62	62
S ₅ Sb ₂ Sn ₂ (35641)	62	62	62	62	62	62	62	62
S ₅ Sm ₂ Sn (8233)	55	55	55	55	55	55	55	55
S ₅ SnTb ₂ (249668)	55	55	55	55	55	55	55	55
S ₅ SnTb ₂ (651037)	55	55	55	55	55	55	55	55
S ₅ Tb ₂ Zr (651140)	62	62	62	62	62	62	62	62
S ₅ TiU ₂ (651227)	62	62	62	62	62	62	62	62

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
S ₅ U ₂ Zr (600612)	62	62	7	62	62	61	7	7
S ₅ U ₂ Zr (651356)	62	62	62	62	62	62	62	62
S ₅ Y ₂ Zr (651415)	62	62	62	62	62	62	62	62
S ₆ ScU ₃ (612)	58	58	58	58	58	58	58	58
SbSe ₂ Tl (20374)	53	65	65	65	65	65	65	65
SbSe ₂ Tl (651539)	53	65	65	65	65	65	65	65
Sb ₂ Se ₄ Yb (600795)	62	62	62	62	62	62	62	62
Sb ₂ SrZn (10001)	62	62	62	62	62	62	62	62
Sb ₄ Sn ₃ Sr (165617)	62	62	62	62	62	62	62	62
Sc ₂ Si ₄ W ₃ (651828)	62	62	62	62	62	62	62	62
Sc ₂ SrTe ₄ (416325)	62	62	62	62	62	62	62	62
SeTeU (652008)	62	62	62	62	62	62	62	62
Se ₃ SnTl ₂ (651937)	62	62	62	62	62	62	62	62
Se ₃ SrZr (84723)	62	62	62	62	62	62	62	62
Se ₃ TaTl (415528)	62	62	62	62	62	62	62	62
Se ₄ SrTb ₂ (651942)	62	62	62	62	62	62	62	62
Se ₄ SrY ₂ (651944)	62	62	62	62	62	62	62	62
Se ₄ SrYb ₂ (651945)	62	62	62	62	62	62	62	62
Se ₄ Y ₂ Yb (652186)	62	62	62	62	62	62	62	62
Se ₅ Sm ₂ Zr (425081)	62	62	62	62	62	62	62	62
Se ₅ SrU ₂ (651943)	62	62	7	62	62	61	7	7
SiTa ₃ Te ₆ (75617)	62	62	62	62	62	62	62	62
SiTa ₄ Te ₄ (40207)	55	55	55	55	55	55	55	55
Si ₅ Ta ₂ V ₄ (52463)	72	72	2	72	-	-	2	2
SnTe ₃ Tl ₂ (69562)	62	62	62	62	62	62	62	62
AgAsHg ₂ O ₄ (413087)	55	55	55	55	55	55	55	55
AgAuBa ₄ O ₆ (72329)	63	63	63	63	63	63	63	63
AgBaErSe ₃ (659171)	63	63	63	63	63	63	63	63
AgBaLaSe ₃ (659172)	63	63	63	63	63	63	63	63
AgBaNdS ₃ (659170)	63	63	63	63	63	63	63	63
AgBaO ₉ P ₃ (50672)	19	19	4	19	19	19	4	4
AgBaS ₆ Sc ₃ (79931)	62	62	62	62	62	62	62	62
AgBaSe ₃ Y (78177)	63	63	63	63	63	63	63	63
AgBaSe ₃ Y (104237)	63	63	63	63	63	63	63	63
AgBaTe ₃ Y (88717)	63	63	63	63	63	63	63	63
AgBiCl ₂ S (413290)	63	63	63	63	63	63	63	63
AgCH ₃ N ₂ (169135)	57	57	57	57	57	57	57	57
AgCKO ₃ (26632)	73	73	73	73	73	73	73	73
AgCKO ₃ (409484)	73	73	73	73	73	73	73	73
AgCNO (23832)	63	63	63	63	63	63	63	63
AgCNO (27678)	72	65	65	65	65	65	65	65
AgCNO (30516)	63	63	63	63	63	63	63	63
AgCNO (260378)	59	59	59	59	59	59	59	59
AgCN ₃ O ₂ (408288)	57	57	57	57	57	57	57	57
AgCdO ₄ V (401350)	62	62	62	62	62	62	62	62
AgCd ₂ GaS ₄ (90459)	31	31	31	31	31	31	31	31
AgCd ₂ GaS ₄ (170108)	31	31	31	31	31	31	31	31
AgCs ₂ S ₄ V (50460)	70	70	-	-	70	70	70	70
AgCuO ₄ P (35590)	61	61	61	61	61	61	61	61
AgCuO ₄ V (419201)	62	62	62	62	62	62	62	62
AgCuO ₄ V (419202)	62	62	62	62	62	62	62	62
AgEuO ₄ Ti (78720)	57	57	57	57	57	57	57	57
AgFeO ₆ Se ₂ (90414)	33	33	33	33	33	33	33	33
AgH ₂ O ₄ V (75941)	62	62	62	62	62	62	62	62
AgHgIS (54796)	19	19	19	19	19	19	19	19
AgHgIS (411772)	51	51	51	51	51	51	51	51
AgHgIS (413827)	19	19	19	19	19	19	19	19

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
AgHg ₂ NO ₅ (89685)	62	62	14	62	62	62	14	62
AgHg ₂ O ₄ P (2208)	55	55	55	55	55	55	55	55
AgK ₂ NbS ₄ (84292)	70	70	-	-	70	70	70	70
AgK ₂ S ₄ Sb (82144)	34	34	34	34	118	34	34	34
AgK ₂ S ₄ V (66840)	70	70	-	-	70	70	70	70
AgK ₂ Se ₄ V (50461)	70	70	-	-	70	70	70	70
AgMnO ₄ V (246202)	62	62	62	62	62	62	62	62
AgNO ₅ Te (63031)	60	60	60	60	60	60	60	60
AgN ₂ NaO ₄ (20926)	22	22	22	22	22	22	22	22
AgNbRb ₂ Se ₄ (402423)	70	70	-	-	70	70	70	70
AgO ₁₃ P ₄ Ta (86892)	19	19	19	19	19	19	19	19
AgO ₃ TeTl (169995)	45	45	1	45	71	45	1	1
AgO ₅ SeV (417773)	57	57	57	57	57	57	57	57
AgPS ₄ Zn (48197)	33	33	33	33	33	33	33	33
AgRbS ₃ U (249702)	63	63	63	63	63	63	63	63
AgRbSe ₃ U (249703)	63	63	63	63	63	63	63	63
AgRb ₂ S ₄ Ta (84295)	70	70	-	-	70	70	70	70
Ag ₂ BaGeSe ₄ (411405)	23	23	23	23	23	23	23	23
Ag ₂ BaS ₄ Sn (41898)	23	23	23	23	23	23	23	23
Ag ₂ BaSe ₄ Sn (170856)	23	23	23	23	23	23	23	23
Ag ₂ BrNO ₃ (1311)	62	62	62	62	62	62	62	62
Ag ₂ CdGeS ₄ (152753)	31	31	31	31	31	31	31	31
Ag ₂ CdGeS ₄ (423404)	33	33	4	33	33	33	4	4
Ag ₂ ClNO ₃ (8013)	62	62	62	62	62	62	62	62
Ag ₂ GePbS ₄ (180802)	40	40	40	40	40	40	40	40
Ag ₂ H ₄ O ₁₂ S ₃ (408949)	33	33	33	33	33	33	33	33
Ag ₂ HgI ₂ S (413300)	36	36	36	36	36	36	36	36
Ag ₂ HgSe ₄ Sn (95094)	31	31	31	31	31	31	31	31
Ag ₂ INO ₃ (8075)	19	19	19	19	19	19	19	19
Ag ₂ KNbSe ₄ (412479)	40	40	40	40	40	40	40	40
Ag ₂ KSe ₄ Ta (412477)	40	40	40	40	40	40	40	40
Ag ₂ O ₁₀ UW ₂ (98550)	62	62	2	62	62	62	2	2
Ag ₂ P ₂ S ₁₁ Ti ₂ (84606)	62	62	62	62	62	62	62	62
Ag ₃ CeK ₂ Te ₄ (86678)	62	62	62	62	62	62	62	62
Ag ₃ CsSe ₅ Tb ₂ (93684)	63	63	63	63	63	63	63	63
Ag ₃ IN ₂ O ₆ (14248)	19	19	19	19	19	19	19	19
Ag ₃ RbSe ₅ Sm ₂ (91095)	63	63	63	63	63	63	63	63
Ag ₄ I ₂ O ₄ Se (418902)	33	33	33	33	62	33	33	33
Ag ₄ N ₂ O ₂ S (23111)	33	33	33	33	33	33	33	33
Ag ₅ Cl ₂ PS ₄ (416587)	38	38	38	38	38	38	38	38
Ag ₆ K ₂ S ₁₀ Sn ₃ (170317)	60	60	60	60	60	60	60	60
AlAsH ₄ O ₆ (170740)	61	61	61	61	61	61	61	61
AlAs ₂ K ₂ Na (73280)	72	72	72	72	-	-	72	72
AlBCaO ₄ (27647)	37	37	37	37	66	37	37	37
AlBMgO ₄ (34349)	62	62	62	62	62	62	62	62
AlBO ₄ Pb (98572)	62	62	62	62	62	62	62	62
AlB ₃ CaO ₇ (10245)	67	67	67	67	67	67	67	67
AlB ₃ CaO ₇ (161813)	67	67	67	67	67	67	67	67
AlBaLaO ₄ (62490)	19	19	19	19	19	19	19	19
AlBa ₃ HO ₄ (51070)	62	62	62	62	62	62	62	62
AlBa ₃ HO ₄ (280520)	62	62	62	62	62	62	62	62
AlCl ₄ NS ₂ (27210)	62	62	62	62	62	62	62	62
AlCsCuF ₆ (240292)	62	62	62	62	62	62	62	62
AlCsO ₄ Si (186607)	33	33	33	36	26	33	33	33
AlCsO ₄ Si (186608)	33	1	1	1	-	1	1	1
AlCsO ₄ Si (186610)	33	33	33	33	26	33	33	33
AlCuF ₆ K (59003)	62	62	62	62	62	62	62	62

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
AlF ₆ H ₁₂ N ₃ (96591)	41	41	41	41	41	64	41	41
AlF ₆ PdRb (78749)	62	62	14	62	62	62	14	14
AlF ₇ MgNa ₂ (33508)	74	74	74	74	74	74	74	74
AlF ₇ MgNa ₂ (33510)	44	44	44	74	74	44	44	44
AlF ₇ MgNa ₂ (33511)	24	24	5	74	74	24	5	5
AlF ₇ MgNa ₂ (33512)	24	24	5	24	74	24	5	5
AlF ₇ MgNa ₂ (76762)	44	74	74	74	74	74	74	74
AlF ₇ MgNa ₂ (100408)	74	74	74	74	74	74	74	74
AlF ₇ Na ₂ Ni (72289)	74	74	74	74	74	74	74	74
AlF ₇ Na ₂ Zn (400729)	74	74	74	74	74	74	74	74
AlGeO ₅ Y (32744)	55	55	55	55	55	55	55	55
AlH ₈ KN ₄ (2538)	20	20	20	20	20	20	20	20
AlK ₂ LiP ₂ (77275)	72	72	72	72	-	-	72	72
AlK ₂ LiP ₂ (87592)	72	72	72	72	-	-	72	72
AlK ₂ NaP ₂ (73279)	72	72	72	72	-	-	72	72
AlLiNa ₂ P ₂ (402083)	64	64	64	64	64	64	64	64
AlLiO ₁₂ P ₄ (74860)	60	60	60	60	60	60	60	60
AlLiO ₄ Si (97909)	33	33	33	33	33	33	33	33
AlMoO ₇ V (280775)	62	62	62	62	62	62	62	62
AlO ₄ RbSi (4335)	33	1	1	1	7	1	1	1
Al ₂ As ₂ Cs ₂ O ₇ (154363)	44	44	44	44	44	44	44	44
Al ₂ Cl ₂ O ₅ Sr ₃ (68365)	19	19	19	19	198	19	19	19
Al ₂ Cs ₂ O ₁₀ Si ₃ (180325)	43	43	-	-	43	43	43	43
Al ₂ F ₂ GeO ₄ (409714)	62	62	62	62	62	62	62	62
Al ₂ O ₁₀ Rb ₂ Si ₃ (180324)	43	43	-	-	43	43	43	43
Al ₂ O ₁₂ P ₃ Rb ₃ (280211)	36	36	36	36	36	36	36	36
Al ₂ O ₉ Pb ₂ Si ₂ (159977)	60	60	60	60	60	60	60	60
Al ₃ Er ₅ Ge ₄ Ni ₃ (172068)	59	59	59	59	59	59	59	59
Al ₄ CN ₃ O (409682)	36	36	36	36	36	36	36	36
Al ₄ Mg ₂ O ₁₈ Si ₅ (86346)	66	66	66	66	66	66	66	66
Al ₄ Mg ₂ O ₁₈ Si ₅ (86347)	66	66	66	66	66	66	66	66
Al ₄ Mg ₂ O ₁₈ Si ₅ (158747)	66	66	66	66	66	66	66	66
Al ₄ Mg ₂ O ₁₈ Si ₅ (158748)	66	66	66	66	66	66	66	66
Al ₄ Mg ₂ O ₁₈ Si ₅ (158750)	66	66	66	66	66	66	66	66
Al ₄ Mg ₂ O ₁₈ Si ₅ (158751)	66	66	66	66	66	66	66	66
Al ₄ Mg ₂ O ₁₈ Si ₅ (158752)	66	66	66	66	66	66	66	66
Al ₄ Mg ₂ O ₁₈ Si ₅ (165866)	66	66	66	66	66	66	66	66
Al ₄ Mg ₂ O ₁₈ Si ₅ (261437)	66	66	66	66	66	66	66	66
Al ₄ OSi ₆ Sr ₁₀ (418387)	71	71	71	71	71	71	71	71
Al ₈ Fe ₅ Si ₉ U ₆ (183358)	71	71	71	71	71	71	71	71
AsBBaF ₁₀ (420599)	62	62	62	62	62	62	62	62
AsBBaF ₁₀ (420600)	62	62	62	62	62	62	62	62
AsBeCsO ₄ (74027)	33	33	33	33	33	33	33	33
AsBiCa ₂ O ₆ (91475)	36	36	36	36	36	36	36	36
AsBiCu ₂ O ₆ (88111)	62	62	62	62	62	62	62	62
AsBrCdHg (240354)	51	51	51	51	51	51	51	51
AsC ₃ H ₁₀ I (171203)	62	62	62	62	62	62	62	62
AsCaNaO ₄ (262123)	62	62	62	62	62	62	62	62
AsCa ₂ ClO ₄ (26234)	57	57	57	57	57	57	57	57
AsCeFO ₄ (166934)	62	62	62	62	62	62	62	62
AsCeFeO (162819)	67	67	67	67	129	67	67	67
AsCl ₁₃ NbP (25110)	36	36	36	36	36	36	36	36
AsCl ₁₃ PSb (25109)	36	36	36	36	36	36	36	36
AsCl ₁₃ PTa (25111)	36	36	36	36	36	36	36	36
AsClF ₈ O (248220)	33	33	33	33	33	33	33	33
AsClO ₂ Pb (66246)	19	19	19	19	19	19	19	19
AsCl ₃ F ₆ S (60076)	19	19	19	19	19	19	19	19

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
AsCoLiO ₄ (155305)	62	62	62	62	62	62	62	62
AsCoLiO ₄ (245183)	62	62	62	62	62	62	62	62
AsCo ₂ HO ₅ (261909)	58	58	58	58	58	58	58	58
AsCsO ₅ Ti (280315)	33	33	33	33	33	33	33	33
AsCs ₂ LiO ₄ (36645)	36	36	36	36	36	36	36	36
AsEuNaS ₄ (262583)	40	40	40	40	40	40	40	40
AsFFeSr (168774)	67	67	67	67	129	67	67	67
AsFFeSr (186506)	67	67	67	67	129	67	67	67
AsFFeSr (186507)	67	67	67	67	129	67	67	67
AsF ₅ H ₆ N ₂ (412507)	34	34	34	34	34	34	34	34
AsF ₉ OS (10193)	62	62	62	62	62	62	62	62
AsFeLaO (180435)	67	67	67	67	129	67	67	67
AsFeLaO (180437)	67	129	67	67	129	67	67	67
AsFeLiO ₄ (245182)	62	62	62	62	62	62	62	62
AsFeNdO (163546)	67	129	67	129	129	129	67	129
AsFeNdO (164680)	67	67	67	67	129	67	67	67
AsFeOPr (162833)	67	67	67	67	129	67	67	67
AsHMn ₂ O ₅ (262122)	58	58	58	58	58	58	58	58
AsHO ₅ Zn ₂ (34868)	58	58	58	58	58	58	58	58
AsH ₂ LiO ₄ (62024)	33	33	33	33	33	33	7	33
AsH ₆ NO ₄ (66207)	19	4	4	19	19	4	4	4
AsH ₆ NO ₄ (66208)	19	19	4	4	19	4	4	4
AsH ₆ NO ₄ (66209)	19	19	19	19	17	19	19	19
AsH ₆ NO ₄ (66210)	19	4	4	19	19	4	4	4
AsKMoO ₆ (203218)	62	62	62	62	62	62	62	62
AsKO ₅ Ti (75322)	33	33	33	33	54	33	33	33
AsKO ₉ W ₂ (426080)	19	19	19	19	19	19	19	19
AsKS ₅ Sn (281038)	55	55	55	55	55	55	55	55
AsLiMgO ₄ (67523)	62	62	62	62	62	62	62	62
AsLiMnO ₄ (245181)	62	62	62	62	62	62	62	62
AsLiMoO ₆ (15035)	33	33	33	33	33	33	33	33
AsLiMo ₂ O ₉ (170039)	59	59	59	59	59	59	59	59
AsLiNiO ₄ (51201)	62	62	62	62	62	62	62	62
AsLiNiO ₄ (245184)	62	62	62	62	62	62	62	62
AsLiO ₄ Rb ₂ (36644)	36	36	36	36	36	36	36	36
AsLiO ₅ Ti (78105)	62	62	62	62	62	62	62	62
AsLiO ₅ Ti (172581)	62	62	6	62	62	61	6	6
AsLiO ₅ Ti (172582)	62	62	62	62	62	62	62	62
AsLiO ₅ V (90991)	62	62	62	62	62	62	62	62
AsLi ₂ NaO ₄ (73200)	31	31	31	31	31	31	31	31
AsMnNaO ₄ (95087)	62	62	62	62	62	62	62	62
AsMoO ₆ Rb (280174)	70	70	70	70	70	70	70	70
AsO ₅ RbSn (80977)	33	33	4	33	33	33	4	33
AsO ₅ RbTi (71907)	33	33	4	33	54	4	4	4
AsO ₅ RbTi (280131)	33	33	1	33	51	33	1	33
As ₂ Cl ₃ Hg ₃ Tl (411520)	57	57	57	57	57	57	57	57
As ₂ Co ₈ O ₁₆ Te (406562)	64	64	64	64	64	64	64	64
As ₂ GaK ₂ Li (401208)	64	64	64	64	64	64	64	64
As ₂ GaK ₂ Na (300129)	72	72	72	72	-	-	72	72
As ₂ GaLiNa ₂ (402111)	64	64	64	64	64	64	64	64
As ₂ InK ₂ Li (402147)	64	64	64	64	64	64	64	64
As ₂ K ₃ NbO ₉ (202980)	62	62	62	62	62	62	62	62
As ₂ MnS ₅ Tl ₂ (17035)	64	64	64	64	64	64	64	64
As ₃ Ba ₃ NbO (408853)	62	62	62	62	62	62	62	62
As ₃ Ba ₃ OTa (280155)	62	62	62	62	62	62	62	62
As ₃ K ₃ Na ₂ Sn (40560)	64	64	64	64	64	64	64	64
As ₃ OSr ₃ Ta (409567)	62	62	62	62	62	62	62	62

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
As ₄ ClCuS ₃ (419754)	57	57	57	57	57	57	57	57
As ₄ K ₆ NbTl (281025)	62	62	62	62	62	62	62	62
As ₄ Rb ₅ TaTl ₂ (85784)	62	62	62	62	62	62	62	62
AuBrH ₆ N ₂ (80216)	62	62	62	62	62	62	62	62
AuCClO (33526)	63	63	63	63	63	63	63	63
AuCdRbS ₂ (85582)	54	54	54	54	54	54	54	54
AuClF ₃ P (415842)	62	62	62	62	62	62	62	62
AuCsK ₂ O ₂ (62064)	62	62	62	62	62	62	62	62
AuI ₂ K ₅ O ₂ (40376)	55	55	55	55	55	55	55	55
AuKNa ₂ O ₂ (61226)	58	58	58	58	58	58	58	58
AuNa ₂ O ₂ Rb (411460)	58	58	58	58	58	58	58	58
AuRbSe ₃ U (420483)	63	63	63	63	63	63	63	63
AuRbTe ₃ U (420485)	63	63	63	63	63	63	63	63
AuRb ₂ S ₄ Sb (54507)	57	57	57	57	57	57	57	57
BBaBiO ₄ (154105)	33	33	33	33	62	33	33	33
BBaBiO ₄ (424596)	62	62	62	62	62	62	62	62
BBaClF ₄ (188654)	31	31	31	31	31	31	31	31
BBaF ₃ O (16684)	62	62	62	62	62	62	62	62
BBe ₂ HO ₄ (34650)	61	61	61	61	61	61	61	61
BBiO ₄ Pb (183393)	64	64	64	64	64	64	64	64
BCH ₅ N ₂ (2165)	33	33	33	33	33	33	33	33
BC ₃ K ₂ N ₃ (262588)	43	43	43	43	43	43	43	43
BC ₄ KO ₈ (281621)	63	63	63	63	63	63	63	63
BC ₄ NaO ₈ (281622)	63	63	63	63	63	63	63	63
BCaGaO ₄ (93390)	37	37	37	37	66	37	37	37
BCaLiO ₃ (99386)	61	61	61	61	61	61	61	61
BCa ₂ ClN ₂ (50844)	62	62	62	62	62	62	62	62
BCa ₂ ClN ₂ (406361)	62	62	62	62	62	62	62	62
BCa ₂ FN ₂ (50842)	62	62	62	62	62	62	62	62
BCa ₂ HN ₂ (414006)	62	62	62	62	62	62	62	62
BClMg ₂ N ₂ (413908)	61	61	61	61	61	61	61	61
BClN ₂ Sr ₂ (50845)	62	62	62	62	62	62	62	62
BClN ₂ Sr ₂ (406392)	62	62	62	62	62	62	62	62
BCrO ₄ Pb (97663)	62	62	62	62	62	62	62	62
BCrO ₄ Pb (97666)	62	62	62	62	62	62	62	62
BCsLi ₂ S ₃ (411530)	62	62	62	62	62	62	62	62
BCsNa ₂ O ₃ (67524)	59	59	59	59	59	59	59	59
BCu ₂ H ₅ O ₆ (54883)	62	62	62	62	62	62	62	62
BFN ₂ Sr ₂ (50843)	62	62	62	62	62	62	62	62
BFO ₄ Pb ₃ (423609)	57	57	57	57	57	57	57	57
BF ₄ H ₄ N (93978)	62	62	62	62	62	62	62	62
BFeNi ₂ O ₅ (69615)	55	55	55	55	55	55	10	55
BFeO ₄ Pb (97665)	62	62	62	62	62	62	62	62
BFeO ₄ Pb (97668)	62	62	62	62	62	62	62	62
BGaO ₄ Pb (279600)	62	62	62	62	62	62	62	62
BGeLiO ₄ (28106)	42	42	42	42	121	42	42	42
BGe ₂ KO ₆ (281258)	19	19	19	19	19	19	19	19
BHNa ₂ O ₃ (27211)	62	62	62	62	62	62	62	62
BH ₄ NaO ₄ (167112)	19	19	19	19	19	19	19	19
BH ₅ LiN (180548)	61	61	61	61	61	61	61	61
BH ₅ LiN (246137)	61	61	61	61	61	61	61	61
BH ₅ LiN (246138)	61	61	61	61	61	61	61	61
BH ₇ LiN (167849)	62	62	62	62	62	62	62	62
BH ₇ LiN (169560)	62	62	62	62	62	62	62	62
BKLi ₂ O ₃ (48177)	62	62	62	62	62	62	62	62
BKNa ₂ O ₃ (33261)	59	59	59	59	59	59	59	59
BKO ₆ Si ₂ (380488)	19	19	19	19	19	19	19	19

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
BLa ₆ N ₃ O ₆ (412331)	63	63	63	63	63	63	63	63
BLi ₃ Sr (380105)	62	62	62	62	62	62	62	62
BMnO ₄ Pb (97664)	62	62	62	62	62	62	62	62
BMnO ₄ Pb (97667)	62	62	62	62	62	62	62	62
BNbNi ₂ O ₆ (32583)	62	62	62	62	62	62	62	62
B ₂ BaBe ₂ O ₆ (67975)	70	70	-	-	70	70	70	70
B ₂ BaGa ₂ O ₇ (91280)	63	63	63	63	63	63	63	63
B ₂ BaO ₈ Si ₂ (98903)	62	62	62	62	62	62	62	62
B ₂ Bi ₂ CaO ₇ (245016)	33	33	33	33	62	33	33	33
B ₂ Bi ₂ O ₇ Zn (152281)	32	32	32	32	32	32	32	32
B ₂ Bi ₂ O ₇ Zn (164635)	32	32	32	32	32	32	32	32
B ₂ Bi ₂ O ₇ Zn (165521)	32	32	32	32	32	32	32	32
B ₂ CaLi ₄ O ₆ (99503)	58	58	58	58	58	58	58	58
B ₂ CaO ₈ Si ₂ (26491)	62	62	62	62	62	62	62	62
B ₂ CsNbO ₆ (79703)	31	31	31	31	31	31	31	31
B ₂ CsNbO ₆ (80422)	31	31	31	31	31	31	31	31
B ₂ CsO ₆ Ta (80423)	31	31	31	31	31	31	31	31
B ₂ Ga ₂ O ₇ Sr (91279)	63	63	63	63	63	63	63	63
B ₂ Gd ₂ GeO ₈ (168967)	60	60	60	60	60	60	60	60
B ₂ H ₈ KLi (173236)	62	62	62	62	62	62	62	62
B ₂ K ₃ O ₆ Y (245925)	58	58	58	58	58	58	58	58
B ₂ MoO ₁₂ Pb ₆ (420558)	63	63	63	63	63	63	63	63
B ₂ O ₁₂ Pb ₆ W (186154)	63	63	63	63	63	63	63	63
B ₂ O ₁₂ Pb ₆ W (261534)	63	63	63	63	63	63	63	63
B ₂ O ₆ PbZn ₂ (171139)	56	56	56	56	56	56	56	56
B ₂ O ₈ Si ₂ Sr (83368)	62	62	62	62	62	62	62	62
B ₂ O ₈ Si ₂ Sr (98904)	62	62	62	62	62	62	62	62
B ₃ Ba ₅ BrO ₉ (422557)	20	20	20	20	20	20	20	20
B ₃ Be ₂ O ₇ Rb (248205)	31	31	31	31	31	31	31	31
B ₃ C ₆ I ₅ La ₉ (404708)	59	59	59	59	59	59	59	59
B ₃ Ca ₄ KO ₉ (171422)	40	40	40	40	40	40	40	40
B ₃ ClO ₉ Sr ₅ (71871)	20	20	20	20	20	20	20	20
B ₃ GeO ₇ Rb (261332)	33	33	33	33	33	33	33	33
B ₃ H ₂ Na ₃ O ₇ (1939)	62	62	62	62	62	62	62	62
B ₃ KO ₉ Sr ₄ (171423)	40	40	40	40	40	40	40	40
B ₃ KO ₉ Sr ₄ (423814)	40	40	40	40	190	40	40	40
B ₃ KO ₉ Sr ₄ (425548)	40	40	40	40	40	40	40	40
B ₃ La ₂ Na ₃ O ₉ (151884)	38	38	38	38	38	38	38	38
B ₃ Mg ₅ NbO ₁₂ (174627)	62	62	62	62	62	62	62	62
B ₃ Mg ₅ O ₁₂ Ta (174643)	62	62	62	62	62	62	62	62
B ₄ H ₁₆ KYb (189837)	63	63	63	63	63	63	63	63
B ₄ H ₁₆ NaSc (166748)	63	63	63	63	63	63	63	63
B ₄ H ₁₆ NaYb (189838)	63	63	63	63	63	63	63	63
B ₄ LiNaO ₇ (186901)	43	43	43	43	43	43	43	43
B ₄ LiNaO ₇ (245460)	43	43	1	43	43	43	1	1
B ₅ Cs ₂ Li ₃ O ₁₀ (180730)	20	20	20	20	20	20	20	20
B ₅ H ₁₂ NO ₁₂ (90001)	41	41	41	41	41	41	41	41
B ₅ H ₈ KO ₁₂ (6292)	41	41	41	41	41	41	41	41
B ₆ Cu ₃ H ₂ O ₁₃ (423348)	43	43	-	-	43	43	43	43
BaBe ₂ O ₇ Si ₂ (24615)	62	62	62	62	62	62	62	62
BaBe ₂ O ₇ Si ₂ (100030)	62	62	62	62	62	62	62	62
BaBe ₂ O ₇ Si ₂ (151563)	31	31	31	31	31	31	31	31
BaBe ₂ O ₇ Si ₂ (263133)	31	31	31	31	31	31	31	31
BaBiClO ₂ (79532)	63	63	63	63	63	63	63	63
BaBiIO ₂ (97511)	63	63	63	63	63	63	63	63
BaC ₂ H ₂ O ₄ (151335)	19	19	4	19	19	19	4	4
BaCaGa ₄ O ₈ (280042)	44	44	44	44	44	44	44	44

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
BaCaO ₇ V ₂ (80810)	62	62	62	62	62	62	62	62
BaCdO ₇ V ₂ (80811)	62	62	62	62	62	62	62	62
BaCeCuS ₃ (659174)	62	62	62	62	62	62	62	62
BaCeCuSe ₃ (659176)	62	62	62	62	62	62	62	62
BaClO ₂ Sb (200962)	63	63	63	63	63	63	63	63
BaClO ₃ V (50786)	62	62	62	62	62	62	62	62
BaCl ₂ H ₂ O (60886)	62	62	62	62	62	62	62	62
BaCl ₂ H ₂ O (186511)	62	62	62	62	62	62	62	62
BaCoDy ₂ O ₅ (73067)	71	71	71	71	71	71	71	71
BaCoDy ₂ O ₅ (73068)	62	62	62	62	62	62	62	62
BaCoDy ₂ O ₅ (74974)	62	62	62	62	62	62	62	62
BaCoDy ₂ O ₅ (85060)	71	71	71	71	71	71	71	71
BaCoEr ₂ O ₅ (65469)	71	71	71	71	71	71	71	71
BaCoEr ₂ O ₅ (73168)	62	62	62	62	62	62	62	62
BaCoGd ₂ O ₅ (85059)	71	71	71	71	71	71	71	71
BaCoHo ₂ O ₅ (65467)	62	62	62	62	62	62	62	62
BaCoNd ₂ O ₅ (202973)	71	71	71	71	71	71	71	71
BaCoO ₅ Y ₂ (85061)	62	62	62	62	62	62	62	62
BaCoO ₆ Se ₂ (81560)	62	62	62	62	62	62	62	62
BaCo ₂ NdO ₅ (96366)	47	47	47	123	123	47	47	47
BaCo ₂ O ₅ Y (171433)	47	47	47	123	123	47	47	47
BaCo ₂ O ₅ Y (171434)	51	51	51	51	47	51	51	51
BaCo ₂ O ₅ Y (171435)	51	51	51	51	47	51	51	51
BaCo ₂ O ₅ Y (247220)	47	47	47	47	123	47	47	47
BaCuDyTe ₃ (85601)	63	63	63	63	63	63	63	63
BaCuDy ₂ O ₅ (72162)	62	62	62	62	62	62	62	62
BaCuDy ₂ O ₅ (93463)	62	62	62	62	62	62	62	62
BaCuDy ₂ O ₅ (93466)	62	62	62	62	62	62	62	62
BaCuErS ₃ (78176)	63	63	63	63	63	63	63	63
BaCuErSe ₃ (659168)	63	63	63	63	63	63	63	63
BaCuEr ₂ O ₅ (72165)	62	62	62	62	62	62	62	62
BaCuEr ₂ O ₅ (93462)	62	62	62	62	62	62	62	62
BaCuEr ₂ O ₅ (93465)	62	62	14	62	62	62	14	14
BaCuHo ₂ O ₅ (72163)	62	62	62	62	62	62	62	62
BaCuLaS ₃ (78174)	62	62	62	62	62	62	62	62
BaCuLaS ₃ (659175)	62	62	62	62	62	62	62	62
BaCuLaSe ₃ (78175)	62	62	62	62	62	62	62	62
BaCuLaSe ₃ (659177)	62	62	62	62	62	62	62	62
BaCuLaSe ₃ (659178)	62	62	62	62	62	62	62	62
BaCuLaTe ₃ (88715)	62	62	62	62	62	62	62	62
BaCuNdS ₃ (659173)	62	62	62	62	62	62	62	62
BaCuO ₅ Y ₂ (52055)	62	62	62	62	62	62	62	62
BaCuO ₅ Y ₂ (62903)	62	62	62	62	62	62	62	62
BaCuO ₅ Y ₂ (72164)	62	62	62	62	62	62	62	62
BaCuO ₅ Y ₂ (72417)	62	62	62	62	62	62	62	62
BaCuO ₅ Y ₂ (72572)	62	62	62	62	62	62	62	62
BaCuO ₇ Te ₂ (404297)	40	40	40	40	63	40	40	40
BaCuO ₇ V ₂ (40839)	62	62	62	62	62	62	62	62
BaCuS ₃ Sc (659165)	63	63	63	63	63	63	63	63
BaCuS ₃ Y (659166)	63	63	63	63	63	63	63	63
BaCuSe ₃ Y (659169)	63	63	63	63	63	63	63	63
BaCuTe ₃ Y (88716)	63	63	63	63	63	63	63	63
BaCu ₂ Ge ₂ O ₇ (51282)	62	62	62	62	62	62	62	62
BaCu ₂ Ge ₂ O ₇ (77133)	62	62	62	62	62	62	62	62
BaCu ₂ O ₇ Si ₂ (51281)	62	62	62	62	62	62	62	62
BaCu ₂ O ₇ Si ₂ (68495)	62	62	62	62	62	62	62	62
BaCu ₂ O ₇ Si ₂ (289997)	62	62	62	62	62	62	62	62

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
BaCu ₂ Se ₄ Sn (170857)	40	40	40	40	40	40	40	40
BaDyFe ₂ O ₅ (99611)	51	51	51	51	47	51	51	51
BaDy ₂ NiO ₅ (72627)	71	71	71	71	71	71	71	71
BaDy ₂ NiO ₅ (85046)	71	71	71	71	71	71	71	71
BaEr ₂ NiO ₅ (62425)	71	71	71	71	71	71	71	71
BaEr ₂ NiO ₅ (62760)	71	71	71	71	71	71	71	71
BaEr ₂ NiO ₅ (69315)	71	71	71	71	71	71	71	71
BaEr ₂ NiO ₅ (69323)	71	71	71	71	71	71	71	71
BaEr ₂ NiO ₅ (69324)	71	71	71	71	71	71	71	71
BaEr ₂ NiO ₅ (72630)	71	71	71	71	71	71	71	71
BaF ₄ OTi (72740)	57	57	57	57	57	57	57	57
BaF ₇ NaZr (67515)	62	62	62	62	62	62	62	62
BaFeKO ₃ (412877)	64	64	64	64	64	64	64	64
BaFeO ₁₀ Si ₄ (10159)	18	18	18	18	18	18	18	18
BaFeO ₁₀ Si ₄ (24947)	18	18	18	18	18	18	18	18
BaFeO ₁₀ Si ₄ (31204)	18	18	18	18	18	18	18	18
BaFeO ₁₀ Si ₄ (31205)	18	18	18	18	18	18	18	18
BaFe ₂ O ₅ Y (281202)	51	51	51	51	47	51	51	51
BaFe ₂ O ₅ Y (281203)	51	51	51	51	47	51	51	51
BaFe ₂ O ₅ Y (281204)	51	51	51	51	47	51	51	51
BaGaLaO ₄ (69640)	19	19	19	19	62	19	19	19
BaGaLaO ₄ (166166)	19	19	19	19	62	19	19	19
BaGaLaO ₄ (166167)	19	19	19	19	19	19	19	19
BaGaLaO ₄ (180536)	19	19	19	19	19	19	19	19
BaGaNdO ₄ (69641)	19	19	19	19	62	19	19	19
BaGd ₂ NiO ₅ (62423)	71	71	71	71	71	71	71	71
BaGd ₂ NiO ₅ (62758)	71	71	71	71	71	71	71	71
BaGd ₂ NiO ₅ (68425)	71	71	71	71	71	71	71	71
BaGd ₂ NiO ₅ (73826)	71	71	71	71	71	71	71	71
BaH ₂ O ₈ S ₂ (62494)	19	19	19	19	19	19	19	19
BaH ₄ O ₄ P ₂ (59934)	68	68	68	68	68	68	68	68
BaH ₄ O ₈ P ₂ (1297)	56	56	56	56	56	56	56	56
BaHgS ₄ Sn (10456)	34	34	34	34	34	34	34	34
BaHo ₂ NiO ₅ (62424)	71	71	71	71	71	71	71	71
BaHo ₂ NiO ₅ (62759)	71	71	71	71	71	71	71	71
BaHo ₂ NiO ₅ (67930)	71	71	71	71	71	71	71	71
BaHo ₂ NiO ₅ (72629)	71	71	71	71	71	71	71	71
BaKNbS ₄ (415335)	62	62	62	62	62	62	62	62
BaKO ₄ P (202430)	62	62	62	62	62	62	62	62
BaKO ₄ V (404249)	62	62	62	62	62	62	62	62
BaKO ₄ V (418461)	62	62	62	62	62	62	62	62
BaKPS ₄ (414639)	62	62	62	62	62	62	62	62
BaKPSe ₄ (414637)	62	62	62	62	62	62	62	62
BaK ₄ O ₉ Si ₃ (246254)	40	40	40	40	40	40	40	40
BaK ₄ S ₈ V ₂ (240378)	72	72	72	72	-	-	72	72
BaLa ₂ O ₁₀ Ti ₃ (164868)	63	63	12	63	63	63	12	12
BaLa ₂ O ₁₀ Ti ₃ (164869)	36	36	36	36	63	36	36	36
BaMgO ₇ Te ₂ (262408)	40	40	40	40	63	40	40	40
BaMnO ₄ Rb (80640)	62	62	62	62	62	62	62	62
BaMn ₂ O ₆ Tb (154010)	65	65	65	65	65	65	65	65
BaMo ₂ O ₁₁ Se ₂ (82256)	36	36	36	36	36	36	36	36
BaN ₂ O ₂ Si ₂ (173758)	60	60	60	60	60	60	60	60
BaN ₂ O ₂ Si ₂ (419450)	60	60	60	60	60	60	60	60
BaN ₈ OSi ₆ (415272)	44	44	44	44	44	44	44	44
BaNd ₂ NiO ₅ (62627)	71	71	71	71	71	71	71	71
BaNd ₂ NiO ₅ (72626)	71	71	71	71	71	71	71	71
BaNd ₂ O ₁₀ Ti ₃ (60955)	63	63	63	63	63	63	63	63

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
BaNd ₂ O ₁₀ Ti ₃ (62217)	63	63	63	63	63	63	63	63
BaNiO ₅ Tb ₂ (66078)	71	71	71	71	71	71	71	71
BaNiO ₅ Y ₂ (68795)	71	71	71	71	71	71	71	71
BaNiO ₅ Y ₂ (69037)	71	71	71	71	71	71	71	71
BaNiO ₅ Y ₂ (69314)	71	71	71	71	71	71	71	71
BaNiO ₅ Y ₂ (71327)	71	71	71	71	71	71	71	71
BaNiO ₅ Y ₂ (72628)	71	71	71	71	71	71	71	71
BaNiO ₅ Y ₂ (89641)	71	71	71	71	71	71	71	71
BaNiO ₅ Yb ₂ (67832)	71	71	71	71	71	71	71	71
BaNiO ₅ Yb ₂ (72632)	71	71	71	71	71	71	71	71
BaO ₁₀ Pr ₂ Ti ₃ (163910)	63	63	63	63	63	63	63	63
BaO ₁₄ Sr ₄ U ₃ (50812)	64	64	64	64	64	64	64	64
BaOSZn (171239)	63	63	63	63	63	63	63	63
BaO ₄ PRb (72001)	62	62	62	62	62	62	62	62
BaO ₅ Tb ₂ Zn (69721)	62	62	14	62	62	62	14	14
BaO ₇ SrTa ₂ (99953)	71	71	71	71	71	71	71	71
BaO ₇ Te ₂ Zn (262409)	40	40	40	40	40	40	40	40
BaO ₈ SeV ₂ (262208)	62	62	62	62	62	62	62	62
BaO ₈ Si ₂ U (79817)	63	63	63	63	63	63	63	63
Ba ₂ BiFeS ₅ (261419)	62	62	62	62	62	62	62	62
Ba ₂ BiGaS ₅ (261677)	62	62	62	62	62	62	62	62
Ba ₂ BiGaSe ₅ (425157)	62	62	62	62	62	62	62	62
Ba ₂ BiO ₆ Ru (72450)	63	63	63	63	194	63	63	63
Ba ₂ CaN ₄ W (409472)	70	70	70	70	70	70	70	70
Ba ₂ CaO ₆ Pd ₃ (73082)	69	69	69	69	69	69	69	69
Ba ₂ Cd ₂ KSb ₃ (420620)	62	62	62	62	62	62	62	62
Ba ₂ CoGe ₂ O ₇ (290485)	35	113	35	113	113	35	35	35
Ba ₂ Co ₄ O ₁₁ Tb ₂ (94045)	47	47	47	47	47	47	47	47
Ba ₂ Co ₄ O ₁₁ Tb ₂ (94046)	47	47	47	47	47	47	47	47
Ba ₂ Cu ₃ DyO ₇ (81173)	47	47	47	47	123	47	47	47
Ba ₂ Cu ₃ ErO ₇ (81176)	47	47	47	47	123	47	47	47
Ba ₂ Cu ₃ HoO ₇ (68044)	47	47	47	47	123	47	47	47
Ba ₂ Cu ₃ HoO ₇ (81174)	47	47	47	47	123	47	47	47
Ba ₂ Cu ₃ LaO ₇ (81167)	47	47	47	47	123	47	47	47
Ba ₂ Cu ₃ LaO ₈ (85291)	47	47	47	47	47	47	47	47
Ba ₂ Cu ₃ LiO ₆ (401239)	69	69	12	69	69	69	12	12
Ba ₂ Cu ₃ NaO ₆ (59589)	69	69	69	69	69	69	69	69
Ba ₂ Cu ₃ NaO ₆ (72328)	69	69	69	69	69	69	69	69
Ba ₂ Cu ₃ NdO ₇ (86960)	47	47	47	47	47	47	47	47
Ba ₂ Cu ₃ O ₇ Pr (41452)	47	47	47	47	123	47	47	47
Ba ₂ Cu ₃ O ₇ Pr (173910)	47	47	47	47	123	123	47	47
Ba ₂ Cu ₃ O ₇ Y (41646)	47	47	47	47	123	47	47	47
Ba ₂ Cu ₃ O ₇ Y (56507)	47	47	47	47	123	47	47	47
Ba ₂ Cu ₃ O ₇ Y (62465)	47	47	47	47	123	47	47	47
Ba ₂ Cu ₃ O ₇ Y (62466)	47	47	47	47	47	47	47	47
Ba ₂ Cu ₃ O ₇ Y (62928)	47	47	47	47	123	47	47	47
Ba ₂ Cu ₃ O ₇ Y (63335)	47	47	47	47	123	47	47	47
Ba ₂ Cu ₃ O ₇ Y (63483)	47	47	47	47	47	47	47	47
Ba ₂ Cu ₃ O ₇ Y (63484)	47	47	47	47	47	47	47	47
Ba ₂ Cu ₃ O ₇ Y (63485)	47	47	47	47	47	47	47	47
Ba ₂ Cu ₃ O ₇ Y (63486)	47	47	47	47	47	47	47	47
Ba ₂ Cu ₃ O ₇ Y (63487)	47	47	47	47	123	47	47	47
Ba ₂ Cu ₃ O ₇ Y (63488)	47	47	47	47	123	47	47	47
Ba ₂ Cu ₃ O ₇ Y (65224)	47	47	47	47	123	47	47	47
Ba ₂ Cu ₃ O ₇ Y (66600)	47	47	47	47	47	47	47	47
Ba ₂ Cu ₃ O ₇ Y (66601)	47	47	47	47	47	47	47	47
Ba ₂ Cu ₃ O ₇ Y (66602)	47	47	47	47	47	47	47	47

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Ba ₂ Cu ₃ O ₇ Y (66609)	47	47	47	47	123	47	47	47
Ba ₂ Cu ₃ O ₇ Y (66610)	47	47	47	47	47	47	47	47
Ba ₂ Cu ₃ O ₇ Y (66611)	47	47	47	47	47	47	47	47
Ba ₂ Cu ₃ O ₇ Y (66615)	47	47	47	47	47	47	47	47
Ba ₂ Cu ₃ O ₇ Y (66616)	47	47	47	47	47	47	47	47
Ba ₂ Cu ₃ O ₇ Y (66617)	47	47	47	47	47	47	47	47
Ba ₂ Cu ₃ O ₇ Y (66618)	47	47	47	47	47	47	47	47
Ba ₂ Cu ₃ O ₇ Y (66619)	47	47	47	47	123	47	47	47
Ba ₂ Cu ₃ O ₇ Y (66620)	47	47	47	47	47	47	47	47
Ba ₂ Cu ₃ O ₇ Y (66621)	47	47	47	47	47	47	47	47
Ba ₂ Cu ₃ O ₇ Y (66622)	47	47	47	47	47	47	47	47
Ba ₂ Cu ₃ O ₇ Y (66623)	47	47	47	47	47	47	47	47
Ba ₂ Cu ₃ O ₇ Y (68394)	47	47	47	47	123	47	47	47
Ba ₂ Cu ₃ O ₇ Y (71423)	47	47	47	47	123	47	47	47
Ba ₂ Cu ₃ O ₇ Y (77737)	47	47	47	47	123	47	47	47
Ba ₂ Cu ₃ O ₇ Y (78598)	47	47	47	47	123	47	47	47
Ba ₂ Cu ₃ O ₇ Y (81175)	47	47	47	47	123	47	47	47
Ba ₂ Cu ₃ O ₇ Y (86958)	47	47	47	47	123	47	47	47
Ba ₂ Cu ₃ O ₇ Y (164530)	47	47	47	47	123	47	47	47
Ba ₂ Cu ₃ O ₇ Y (184677)	47	47	47	47	123	47	47	47
Ba ₂ Cu ₃ O ₇ Y (202770)	47	47	47	47	123	47	47	47
Ba ₂ Cu ₃ O ₇ Y (202771)	47	47	47	47	123	47	47	47
Ba ₂ Cu ₃ O ₇ Y (202772)	47	47	47	47	123	47	47	47
Ba ₂ Cu ₃ O ₇ Y (202773)	47	47	47	47	123	47	47	47
Ba ₂ Cu ₃ O ₇ Y (202774)	47	47	47	47	123	47	47	47
Ba ₂ Cu ₃ O ₇ Y (202775)	47	47	47	47	123	47	47	47
Ba ₂ Cu ₃ O ₇ Y (262809)	47	47	47	47	123	47	47	47
Ba ₂ Cu ₄ ErO ₈ (75687)	65	65	65	65	123	65	65	65
Ba ₂ Cu ₄ HoO ₈ (75688)	65	65	65	65	123	65	65	65
Ba ₂ Cu ₄ O ₈ Y (74259)	65	65	65	65	123	65	65	65
Ba ₂ Cu ₄ O ₈ Y (75689)	65	65	65	65	123	65	65	65
Ba ₂ F ₂ S ₃ Sn (171343)	62	62	11	62	62	62	11	11
Ba ₂ F ₂ Se ₃ Sn (171344)	62	62	14	62	62	14	14	14
Ba ₂ Fe ₄ Nd ₂ O ₁₁ (88494)	53	65	53	65	-	-	53	53
Ba ₂ GaSbSe ₅ (425156)	62	62	62	62	62	62	62	62
Ba ₂ GaSbTe ₅ (425158)	62	62	62	62	62	62	62	62
Ba ₂ Ge ₂ O ₈ Ti (39133)	35	35	35	35	100	35	35	35
Ba ₂ Ge ₂ O ₈ Ti (281271)	35	35	35	35	100	35	35	35
Ba ₂ InSbSe ₅ (425179)	36	36	36	36	36	36	8	36
Ba ₂ InSe ₅ Y (262888)	36	36	36	36	36	36	36	36
Ba ₂ NaNi ₃ O ₆ (59588)	69	69	69	69	69	69	69	69
Ba ₂ NaNi ₃ O ₆ (73160)	69	69	69	69	69	69	69	69
Ba ₂ Nb ₂ O ₁₀ Te (405153)	61	61	61	61	61	61	61	61
Ba ₃ BiCl ₃ O ₃ (69618)	62	62	62	62	62	62	62	62
Ba ₃ Cl ₂ Cu ₂ O ₄ (115)	51	51	51	51	51	51	51	51
Ba ₃ CoO ₉ Ru ₂ (69092)	63	63	63	63	194	63	63	63
Ba ₃ CuO ₉ Ru ₂ (50824)	63	63	63	63	63	63	63	63
Ba ₃ CuO ₉ Ru ₂ (50826)	63	63	63	63	63	63	63	63
Ba ₃ ErMn ₂ O ₉ (400774)	36	26	26	36	51	26	26	26
Ba ₃ GeMgN ₄ (182574)	52	52	52	52	52	52	52	52
Ba ₄ Cd ₃ S ₁₀ Tb ₂ (411167)	36	36	36	36	63	36	36	36
Ba ₄ Cu ₆ O ₁₃ Y ₂ (390001)	47	47	47	47	51	47	47	47
Ba ₄ MgN ₆ Si ₂ (187335)	70	70	70	70	70	70	70	70
Ba ₄ Sb ₂ Se ₁₁ Si (165197)	36	36	8	36	36	8	8	8
Ba ₅ Cd ₂ FSb ₅ (421809)	63	63	63	63	63	63	63	63
BeC ₄ K ₂ O ₈ (1446)	62	62	62	62	62	62	62	62
BeF ₃ H ₄ N (61060)	19	19	19	19	19	19	19	19

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
BeF ₄ H ₈ N ₂ (200915)	62	62	62	62	62	62	62	62
BeF ₄ H ₈ N ₂ (200916)	62	62	62	62	62	62	62	62
BeF ₄ H ₈ N ₂ (280095)	62	62	62	62	62	62	62	62
BeH ₃ O ₅ P (83835)	33	33	33	33	33	33	33	33
BeH ₈ I ₂ O ₁₀ (83329)	56	56	56	56	56	56	56	56
BeH ₈ I ₂ O ₁₀ (83330)	56	56	56	56	56	56	56	56
BeH ₈ O ₈ Se (150083)	64	64	64	64	64	64	64	64
BeKO ₄ P (4255)	33	33	33	33	33	33	33	33
BeKO ₉ P ₃ (40866)	19	19	19	19	19	19	19	19
BeLi ₂ O ₄ Si (2319)	20	20	20	20	20	20	20	20
Be ₂ K ₂ O ₁₅ Si ₆ (60284)	36	36	8	36	36	36	8	8
Be ₄ H ₂ O ₉ Si ₂ (67681)	36	36	36	36	36	36	36	36
Be ₄ H ₂ O ₉ Si ₂ (202360)	36	36	36	36	36	36	36	36
BiBrCdSe ₂ (171726)	62	62	62	62	62	62	62	62
BiBrO ₂ Sr (97509)	63	63	63	63	63	63	63	63
BiCaO ₅ V (73184)	61	61	61	61	61	61	61	61
BiCa ₂ O ₆ V (50939)	36	36	36	36	36	36	36	36
BiCdClS ₂ (171724)	62	62	62	62	62	62	62	62
BiClMnS ₂ (172156)	62	62	62	62	62	62	62	62
BiClO ₂ Sr (84636)	63	63	63	63	63	63	63	63
BiClO ₃ Se (98000)	33	33	33	33	62	33	33	33
BiClO ₃ Se (411169)	19	19	19	19	19	19	19	19
BiCl ₂ CuS (413289)	63	63	63	63	63	63	63	63
BiCl ₃ O ₃ Sr ₃ (80637)	62	62	62	62	62	62	62	62
BiCr ₂ O ₈ Rb (201624)	52	52	52	52	52	52	52	52
BiCuPbS ₃ (9120)	62	62	62	62	62	62	62	62
BiCuPbS ₃ (14245)	62	62	62	62	62	62	62	62
BiCuPbS ₃ (616595)	62	62	62	62	62	62	62	62
BiCuPtS ₃ (180450)	19	19	19	19	19	19	19	19
BiCu ₂ O ₆ P (75387)	62	62	62	62	62	62	62	62
BiErGeO ₅ (96409)	61	61	61	61	61	61	61	61
BiErO ₉ W ₂ (183443)	62	62	62	62	62	62	62	62
BiFeMnO ₅ (71656)	55	55	55	55	55	55	55	55
BiIn ₂ Se ₄ (423015)	62	62	62	62	62	62	62	62
BiIO ₂ Sr (97510)	63	63	63	63	63	63	63	63
BiK ₃ P ₂ S ₈ (81772)	19	19	4	19	19	19	4	4
BiMg ₂ O ₆ P (73894)	63	63	63	63	63	63	63	63
BiMg ₂ O ₆ V (72175)	63	63	63	63	63	63	63	63
BiMn ₂ O ₆ P (59673)	62	62	62	62	62	62	62	62
BiO ₆ PZn ₂ (91234)	62	62	62	62	62	62	62	62
Bi ₂ C ₂ CaO ₈ (94741)	71	71	71	71	71	71	71	71
Bi ₂ CdGeO ₆ (82157)	60	60	60	60	60	60	60	60
Bi ₂ CoO ₇ S (65135)	57	57	57	57	57	57	57	57
Bi ₂ CsCuS ₄ (93370)	36	36	36	36	36	36	36	36
Bi ₂ CuKS ₄ (91297)	36	36	8	36	36	36	8	8
Bi ₂ Fe ₂ Ga ₂ O ₉ (37087)	55	55	55	55	55	55	55	55
Bi ₂ O ₉ SrTa ₂ (93605)	41	41	-	-	65	41	41	41
Bi ₃ CuPbS ₆ (41892)	26	26	26	26	26	26	26	26
Bi ₃ CuPbS ₆ (95926)	26	26	26	26	26	26	26	26
Bi ₃ CuPbS ₆ (160417)	26	26	26	26	26	26	26	26
Bi ₃ CuPbS ₆ (160419)	26	26	26	26	26	26	26	26
Bi ₃ In ₂ Se ₇ (423016)	62	62	62	62	62	62	62	62
Bi ₄ Br ₂ O ₉ Te ₂ (79508)	25	25	25	25	99	25	25	25
BrC ₅ MnO ₅ (281349)	62	62	62	62	62	62	62	62
BrC ₅ O ₅ Re (1039)	62	62	62	62	62	62	62	62
BrC ₅ O ₅ Re (66697)	62	62	62	62	62	62	62	62
BrCdHgS (185392)	65	65	65	65	65	65	65	65

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
BrCuHgS (100575)	55	55	55	55	55	51	55	55
BrCuHgS (412307)	55	55	55	55	55	51	55	55
BrCuHgS (412308)	55	55	55	55	55	55	55	55
BrCuHgS (412309)	55	55	55	55	55	55	55	55
BrCuP ₄ S ₃ (421076)	64	64	64	64	64	64	64	64
BrFNP (16099)	36	36	36	36	36	36	36	36
BrF ₄ NO ₂ (412427)	62	62	62	62	62	62	62	62
BrHHgO ₄ (29039)	57	57	57	57	57	57	57	57
BrHHgO ₄ (31928)	57	57	57	57	57	57	57	57
BrHOPb (404573)	62	62	62	62	62	62	62	62
BrH ₂ LiO (391154)	63	63	63	63	63	63	63	63
BrH ₄ NO ₄ (165085)	62	62	62	62	62	62	62	62
BrLaO ₇ Pb ₆ (249390)	63	63	63	63	63	63	63	63
BrMnSbSe ₂ (172784)	62	62	62	62	62	62	62	62
BrMnSbSe ₂ (172785)	55	55	55	55	55	55	55	55
Br ₂ C ₄ H ₁₁ N (240878)	62	62	62	62	62	62	62	62
Br ₂ Cl ₂ CuRb ₂ (15147)	64	64	64	64	64	64	64	64
Br ₂ H ₂ OSr (76502)	62	62	62	62	62	62	62	62
Br ₂ H ₄ O ₂ Zn (64614)	71	71	71	71	71	71	71	71
Br ₃ CdH ₄ N (71849)	62	62	62	62	62	62	62	62
Br ₃ Cu ₃ P ₄ S ₃ (421075)	62	62	62	62	62	62	62	62
Br ₃ F ₆ SSb (63154)	19	19	19	19	19	19	19	19
Br ₃ F ₆ SbSe (200688)	19	19	19	19	19	19	19	19
Br ₃ Hg ₃ Sb ₂ Tl (411521)	57	57	57	57	57	57	57	57
Br ₄ CN ₂ S ₃ (32746)	33	33	33	33	33	33	33	33
Br ₆ H ₁₆ HgN ₄ (391363)	58	58	58	58	58	58	58	58
Br ₆ NaO ₂ W ₂ (408934)	71	71	71	71	71	71	71	71
Br ₉ Cs ₅ Nb ₂ S ₄ (410590)	71	71	71	71	71	71	71	71
Br ₉ Nb ₂ S ₄ Tl ₅ (418796)	71	71	71	71	71	71	71	71
CCaO ₅ Te (4319)	61	61	61	61	61	61	61	61
CCa ₂ F ₂ O ₃ (100607)	60	60	60	60	60	60	60	60
CCa ₂ F ₂ O ₃ (158901)	60	60	60	60	60	60	60	60
CCePRu ₂ (260480)	63	63	63	63	63	63	63	63
CClCuO (63490)	31	31	31	31	31	31	31	31
CClF ₄ I (280343)	64	64	64	64	64	64	64	64
CClLa ₂ N ₃ (412412)	65	65	65	65	65	65	65	65
CCl ₆ NSb (279639)	62	62	62	62	62	62	62	62
CCsHO ₂ (172202)	57	57	57	57	57	57	57	57
CCsH ₄ N ₃ (425941)	62	62	11	62	62	62	11	11
CCsI ₁₄ Zr ₆ (60917)	64	64	64	64	64	64	64	64
CCsNS (19001)	62	62	62	62	62	62	62	62
CCsNS (60523)	62	62	62	62	62	62	62	62
CCsNS (60870)	62	62	62	62	62	62	62	62
CCsNS (60871)	62	62	62	62	62	62	62	62
CCsNS (60872)	62	62	62	62	62	62	62	62
CCsNS (60873)	62	62	62	62	62	62	62	62
CCsNS (60874)	62	62	62	62	62	62	62	62
CCsNS (60875)	62	62	62	62	62	62	62	62
CCsNS (60876)	62	62	62	62	62	62	62	62
CCsNS (60877)	62	62	62	62	62	62	62	62
CCsNS (60878)	62	62	62	62	62	62	62	62
CCuNS (124)	61	61	61	61	61	61	61	61
CDyFe ₂ Si (40773)	63	63	63	63	63	63	63	63
CDyHO ₄ (409351)	19	19	19	19	62	19	19	19
CDyRu ₂ Si (50633)	63	63	63	63	63	63	63	63
CFH ₃ O ₂ (170925)	62	62	62	62	62	62	62	62
CF ₂ O ₃ Pb ₂ (35413)	60	60	60	60	60	60	60	60

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CF ₅ NS (413755)	62	62	62	62	62	62	62	62
CF ₅ NS (413756)	62	62	62	62	62	62	62	62
CF ₅ NS (413757)	62	62	62	62	62	62	62	62
CFe ₂ SiTh (75133)	63	63	63	63	63	63	63	63
CGaNSi (183047)	31	31	31	31	31	31	31	31
CHKN ₂ (401784)	19	19	4	19	19	19	4	4
CHKO ₂ (151253)	63	63	63	63	63	63	63	63
CHKO ₂ (151294)	63	63	63	63	63	63	63	63
CHN ₂ Na (2495)	57	57	57	57	57	57	57	57
CHO ₂ Rb (172203)	57	57	57	57	57	57	57	57
CHO ₂ Tl (110364)	52	52	52	52	52	52	52	52
CHO ₂ Tl (151295)	33	33	33	33	53	33	33	33
CHO ₄ Y (644)	19	19	19	19	62	19	19	19
CH ₂ N ₂ O ₂ (172534)	19	19	19	19	19	19	19	19
CH ₂ Na ₂ O ₄ (15959)	29	29	29	29	29	29	29	29
CH ₃ LiO ₃ (109604)	33	33	33	33	33	33	33	33
CH ₃ LiO ₃ (151229)	33	33	33	33	33	33	33	33
CH ₃ LiO ₃ (151231)	33	33	33	33	33	33	33	33
CH ₃ LiO ₃ (151232)	33	33	33	33	33	33	33	33
CH ₃ N ₅ O ₄ (281338)	19	19	19	19	19	19	19	19
CH ₄ N ₂ S (14334)	62	62	62	62	62	62	62	62
CH ₄ N ₂ S (65783)	62	62	62	62	62	62	62	62
CH ₄ N ₂ S (69145)	62	62	62	62	62	62	62	62
CH ₄ N ₂ S (200408)	62	62	62	62	62	62	62	62
CH ₄ N ₃ Rb (425942)	62	62	62	62	62	62	62	62
CH ₄ N ₄ O ₂ (24379)	43	43	1	-	43	43	1	1
CH ₅ NO ₃ (158914)	56	56	56	56	56	56	56	56
CH ₅ NaO ₄ (151358)	64	64	64	64	64	64	64	64
CH ₆ N ₂ O ₂ (172855)	72	72	72	72	-	-	72	72
CH ₆ N ₂ S ₂ (421191)	29	29	29	29	29	29	29	29
CH ₉ N ₇ O ₃ (8100)	57	57	57	57	57	57	57	57
CHoRu ₂ Si (50634)	63	63	63	63	63	63	63	63
CKLaO ₄ (90735)	54	54	54	54	54	54	54	54
CKNS (28355)	57	57	57	57	57	57	57	57
CKNS (36073)	57	57	57	57	57	57	57	57
CKNS (65074)	57	57	57	57	57	57	57	57
CKNS (65075)	57	57	57	57	57	57	57	57
CKNS (67582)	57	57	57	57	57	57	57	57
CNNaS (2005)	62	62	62	62	62	62	62	62
CNNaS (22273)	62	62	62	62	62	62	62	62
CO ₆ Pb ₂ S ₂ (188929)	62	62	11	62	62	62	11	11
CO ₆ Pb ₂ S ₂ (188930)	62	62	6	62	62	62	6	6
CO ₆ Pb ₂ S ₂ (188931)	62	62	62	62	62	62	62	62
CPRu ₂ Tb (260482)	63	63	63	63	63	63	63	63
CR _{e2} SiTb (50632)	63	63	63	63	63	63	63	63
C ₂ CaO ₆ Sr (201461)	26	26	26	26	26	26	26	26
C ₂ Cl ₂ Hg ₃ N ₄ (412609)	29	29	29	29	29	29	29	29
C ₂ Cl ₄ N ₃ P (81344)	63	63	63	63	63	63	63	63
C ₂ Cl ₈ NNb (402856)	36	36	36	36	36	36	36	36
C ₂ CoH ₂ N ₄ (236413)	58	58	58	58	58	58	58	58
C ₂ CoH ₂ N ₄ (236414)	58	58	58	58	58	58	58	58
C ₂ CsI ₃ N ₂ (32521)	59	59	59	59	59	59	59	59
C ₂ CuH ₆ O ₇ (240734)	54	54	54	54	54	54	54	54
C ₂ CuK ₂ O ₆ (36447)	43	43	1	-	43	43	1	1
C ₂ CuK ₂ O ₆ (200779)	43	43	-	-	43	43	1	43
C ₂ FeH ₂ N ₄ (419222)	58	58	58	58	58	58	58	58
C ₂ FeN ₇ Sr ₆ (409974)	18	18	18	18	18	18	18	18

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
C ₂ H ₁₀ N ₂ O ₅ (64925)	18	18	18	18	18	18	18	18
C ₂ H ₁₀ N ₂ O ₅ (64927)	18	18	18	18	18	18	18	18
C ₂ H ₁₀ N ₂ O ₅ (64934)	18	18	18	18	18	18	18	18
C ₂ H ₁₀ N ₂ O ₅ (64935)	18	18	18	18	18	18	18	18
C ₂ H ₁₀ N ₂ O ₅ (64938)	18	18	18	18	18	18	18	18
C ₂ H ₂ N ₂ O (30774)	62	62	62	62	62	62	62	62
C ₂ H ₂ N ₄ Ni (172908)	58	58	58	58	58	58	58	58
C ₂ H ₂ O ₄ Pb (188050)	19	19	19	19	19	19	19	19
C ₂ H ₂ O ₄ Sr (260441)	19	19	19	19	19	19	19	19
C ₂ H ₃ KO ₄ (109986)	61	61	61	61	61	61	61	61
C ₂ H ₃ KO ₄ (151223)	61	61	61	61	61	61	61	61
C ₂ H ₃ KO ₄ (151265)	61	61	61	61	61	61	61	61
C ₂ H ₃ KO ₄ (151266)	61	61	61	61	61	61	61	61
C ₂ H ₃ KO ₄ (151279)	61	61	61	61	61	61	61	61
C ₂ H ₃ O ₄ Rb (151357)	61	61	61	61	61	61	61	61
C ₂ H ₄ O ₆ V (151270)	54	54	54	54	54	54	54	54
C ₂ H ₆ NO (150985)	59	59	59	59	59	59	59	59
C ₂ H ₆ O ₄ S (171689)	43	43	-	-	43	43	43	43
C ₂ H ₈ I ₃ N (110538)	56	56	56	56	56	56	56	56
C ₂ H ₈ N ₂ O ₃ (240961)	33	33	33	33	33	33	33	33
C ₂ H ₉ N ₃ O ₃ (163084)	33	33	33	33	33	33	33	33
C ₂ HgN ₂ O ₂ (245330)	64	64	64	64	64	64	64	64
C ₂ Hg ₂ N ₂ O (28398)	62	62	62	62	62	62	62	62
C ₂ Hg ₂ N ₂ O (29037)	62	62	62	62	62	62	62	62
C ₂ I ₃ N ₂ Rb (35411)	59	59	59	59	59	59	59	59
C ₂ KNdO ₆ (407225)	31	31	31	31	31	31	31	31
C ₂ LiN ₄ Y (424963)	60	60	60	60	60	60	60	60
C ₂ N ₂ S ₂ Se (10071)	62	62	62	62	62	62	62	62
C ₂ N ₂ S ₂ Se (26610)	62	62	62	62	62	62	62	62
C ₃ Ca ₂ Na ₂ O ₉ (16495)	38	38	38	38	38	38	38	38
C ₃ Ca ₂ Na ₂ O ₉ (36237)	38	38	38	38	38	38	38	38
C ₃ EuNa ₃ O ₉ (84881)	40	40	40	40	38	40	40	40
C ₃ F ₃ H ₁₂ N (110221)	62	62	62	62	62	62	62	62
C ₃ H ₂₀ N ₄ O ₁₀ (281534)	42	42	42	42	42	42	42	42
C ₃ H ₄ O ₁₀ Rb ₄ (401720)	62	62	62	62	62	62	62	62
C ₃ H ₉ IPb (405865)	19	19	19	19	19	19	19	19
C ₃ H ₉ N ₃ O ₂ (109968)	19	19	19	19	19	19	19	19
C ₃ I ₆ OY ₇ (67889)	51	51	51	51	51	51	51	51
C ₄ CoNaO ₄ (30855)	57	57	57	57	57	57	57	57
C ₄ F ₂ H ₁₃ N (155703)	59	59	59	59	59	59	59	59
C ₄ H ₈ O ₄ Sn (151276)	62	62	62	62	62	62	62	62
C ₄ I ₈ OY ₉ (300279)	59	59	59	59	59	59	59	59
C ₄ K ₂ N ₄ Pt (413898)	56	56	56	56	56	56	56	56
C ₄ N ₄ PtRb ₂ (171492)	74	74	74	74	74	74	74	74
C ₅ ClMnO ₅ (16135)	62	62	62	62	62	62	62	62
C ₅ ClO ₅ Re (35625)	62	62	62	62	62	62	62	62
C ₅ Cu ₂ H ₈ N ₄ (281777)	33	33	4	33	33	33	4	4
C ₅ H ₁₂ N ₂ O (150997)	31	31	31	31	31	31	31	31
C ₅ IMnO ₅ (71878)	63	63	63	63	63	63	63	63
C ₅ IO ₅ Re (71219)	63	63	63	63	63	63	63	63
C ₅ IO ₅ Tc (85335)	63	63	63	63	63	63	63	63
CaCl ₂ H ₄ O ₂ (960)	60	60	60	60	60	60	60	60
CaCl ₂ O ₆ S ₂ (69658)	61	61	61	61	61	61	61	61
CaGaLaO ₄ (96463)	33	33	33	33	62	33	33	33
CaInS ₄ Yb (67655)	62	62	62	62	62	62	62	62
CaInSe ₄ Yb (67654)	62	62	62	62	62	62	62	62
CaMoO ₆ Sr ₂ (72816)	25	25	25	25	59	59	25	25

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CaNO ₂ Ta (161824)	26	26	26	26	26	26	26	26
CaNaO ₄ V (28121)	63	63	63	63	63	63	63	63
CaNaO ₄ V (32573)	63	63	63	63	63	63	63	63
CaO ₁₀ P ₂ V ₂ (72886)	43	43	5	43	70	43	5	5
CaO ₆ Sr ₂ W (36460)	25	25	25	25	59	-	25	25
CaO ₈ P ₂ U (81388)	62	62	62	62	62	62	62	62
CaO ₈ P ₂ Zr (150877)	19	19	4	19	62	19	4	4
CaO ₉ P ₂ V ₂ (79735)	62	62	62	62	62	62	62	62
Ca ₂ Cd ₂ KSb ₃ (420619)	62	62	62	62	62	62	62	62
Ca ₂ ClCrO ₄ (15315)	57	57	57	57	57	57	57	57
Ca ₂ ClO ₄ P (15316)	57	57	57	57	57	57	57	57
Ca ₂ ClO ₄ V (26235)	57	57	57	57	57	57	57	57
Ca ₂ FeGaO ₅ (6320)	62	62	62	62	62	62	62	62
Ca ₂ FeMnO ₅ (85125)	62	62	62	62	62	62	62	62
Ca ₂ FeO ₆ W (81204)	25	25	25	25	25	25	25	25
Ca ₂ GaMnO ₅ (51464)	62	62	62	62	62	62	62	62
Ca ₂ Ge ₂ InLi (280690)	62	62	62	62	62	62	62	62
Ca ₂ N ₄ SrW (401331)	61	61	61	61	61	61	61	61
Ca ₂ O ₆ PdW (83259)	25	25	25	25	59	25	25	25
Ca ₃ Cl ₂ GeO ₄ (249329)	62	62	62	62	62	62	62	62
CdClO ₃ V (50788)	62	62	62	62	62	62	62	62
CdClS ₂ Sb (171722)	62	62	62	62	62	62	62	62
CdCsDyTe ₃ (173312)	63	63	63	63	63	63	63	63
CdCsErTe ₃ (173313)	63	63	63	63	63	63	63	63
CdCsHoTe ₃ (173315)	63	63	63	63	63	63	63	63
CdCsLaTe ₃ (173316)	63	63	63	63	63	63	63	63
CdCsNdTe ₃ (173318)	63	63	63	63	63	63	63	63
CdCsSe ₃ Y (281433)	63	63	63	63	63	63	63	63
CdCsTbTe ₃ (173320)	63	63	63	63	63	63	63	63
CdCuO ₄ V (401454)	63	63	63	63	63	63	63	63
CdCu ₂ GeS ₄ (26150)	31	31	31	31	31	31	31	31
CdCu ₂ S ₄ Si (2780)	31	31	31	31	31	31	31	31
CdCu ₂ S ₄ Si (16924)	31	31	31	31	31	31	31	31
CdCu ₂ S ₄ Si (619770)	31	31	31	31	31	31	31	31
CdCu ₂ Se ₄ Si (619783)	31	31	31	31	31	31	31	31
CdFHO (27754)	19	19	19	19	19	19	19	19
CdF ₇ RbZr (245783)	63	63	63	63	63	63	63	63
CdF ₇ TlZr (245784)	63	63	63	63	63	63	63	63
CdGeLi ₂ O ₄ (20031)	31	31	31	31	31	31	31	31
CdGeLi ₂ S ₄ (249872)	31	31	31	31	31	31	31	31
CdHNO ₄ (35355)	19	19	19	19	19	19	19	19
CdH ₂ O ₄ Se (59347)	62	62	62	62	62	62	62	62
CdH ₃ NO ₅ (36557)	61	61	61	61	60	61	61	61
CdK ₂ Sb ₂ Sr (422273)	26	26	26	26	26	26	26	26
CdLiO ₄ P (65050)	33	33	33	33	62	33	33	33
CdLiO ₄ P (71862)	62	62	62	62	62	62	62	62
CdLi ₂ S ₄ Sn (249873)	31	31	31	31	31	31	31	31
CdNaO ₄ P (6210)	62	62	62	62	62	62	62	62
CdNaO ₄ V (28120)	63	63	63	63	63	63	63	63
CdNaO ₄ V (151411)	63	63	63	63	63	63	63	63
CdO ₁₀ P ₂ V ₂ (72467)	43	43	1	43	70	43	1	1
CdO ₁₀ Pb ₆ Te (425092)	20	20	20	20	20	20	20	20
CdO ₆ Sr ₂ W (71840)	25	25	25	25	59	-	25	25
Cd ₂ ClH ₃ O ₃ (39285)	62	62	62	62	62	62	62	62
Cd ₂ ClH ₃ O ₃ (83524)	62	62	62	62	62	62	62	62
Cd ₂ FSb ₅ Sr ₅ (421810)	63	63	63	63	63	63	63	63
Cd ₂ KSb ₃ Sr ₂ (420623)	62	62	62	62	62	62	62	62

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Cd ₂ KSb ₃ Yb ₂ (420622)	62	62	62	62	62	62	62	62
Cd ₂ O ₁₂ Rb ₂ S ₃ (96633)	19	19	19	198	198	19	19	19
CeCsCuS ₃ (156245)	63	63	63	63	63	63	63	63
CeCsHgSe ₃ (281442)	63	63	63	63	63	63	63	63
CeH ₂ NiSn (157930)	62	63	63	63	194	63	63	63
CeNaO ₇ P ₂ (154075)	62	62	62	62	62	62	62	62
CeNaO ₇ P ₂ (416613)	62	62	62	62	62	62	62	62
Ce ₂ HfLiO ₃ (56745)	71	71	71	71	71	71	71	71
Ce ₂ O ₄ SeSi (59941)	57	57	57	57	57	57	57	57
Ce ₃ NbO ₄ S ₃ (419047)	55	55	55	55	55	55	55	55
ClCrCsO ₃ (6076)	62	62	62	62	62	62	62	62
ClCrO ₄ Sr ₂ (73947)	57	57	57	57	57	57	57	57
ClCuHgS (100574)	55	55	55	55	55	55	55	55
ClCuHgS (412310)	55	55	55	55	55	55	55	55
ClCuHgSe (16450)	55	55	55	55	55	55	55	55
ClCu ₂ H ₃ O ₃ (61252)	62	62	62	62	62	62	62	62
ClDyO ₃ Se (418537)	62	62	62	62	62	62	62	62
ClErO ₃ Se (412755)	62	62	62	62	62	62	62	62
ClErO ₃ Se (412861)	62	62	62	62	62	62	62	62
ClErO ₃ Se (418539)	62	62	62	62	62	62	62	62
ClEuO ₃ Se (418534)	62	62	62	62	62	62	62	62
ClFNP (16098)	36	36	36	36	36	36	36	36
ClFOPb ₂ (200213)	67	67	67	67	67	67	67	67
ClF ₂ OP (416168)	62	62	62	62	62	62	62	62
ClF ₃ KSb (4048)	61	61	61	61	61	61	61	61
ClF ₃ KSb (20656)	61	61	61	61	61	61	61	61
ClF ₅ GeO ₂ (60108)	20	20	20	20	20	20	20	20
ClGdO ₃ Se (418535)	62	62	62	62	62	62	62	62
ClHHgO ₄ (29038)	57	57	57	57	57	57	57	57
ClHHgO ₄ (59874)	57	57	57	57	57	57	57	57
ClHOPb (28035)	62	62	62	62	62	62	62	62
ClHOPb (76932)	62	62	62	62	62	62	62	62
ClHOPb (404572)	62	62	62	62	62	62	62	62
ClHO ₃ Pb ₃ (94064)	26	26	26	26	26	26	26	26
ClH ₂ HgN (92480)	51	51	51	51	51	51	51	51
ClH ₂ LiO (281198)	63	63	63	63	63	63	63	63
ClH ₄ NO ₄ (6241)	62	62	62	62	62	62	62	62
ClH ₄ NO ₄ (36318)	62	62	62	62	62	62	62	62
ClH ₄ NO ₅ (2080)	33	33	33	33	33	33	33	33
ClHoO ₃ Se (281275)	62	62	62	62	62	62	62	62
ClHoO ₃ Se (418538)	62	62	62	62	62	62	62	62
ClHoO ₃ Te (95844)	62	62	62	62	62	62	62	62
ClInO ₃ Se (174539)	61	61	61	61	61	61	61	61
ClLaNb ₂ O ₆ (35428)	62	62	62	62	62	62	62	62
ClMg ₂ O ₄ P (2844)	33	33	33	33	33	33	33	33
ClMn ₂ O ₄ P (2813)	33	33	33	33	33	33	33	33
ClNOS (36088)	62	62	62	62	62	62	62	62
ClN ₂ SSe ₂ (280667)	61	61	61	61	61	61	61	61
ClNdO ₃ Se (412754)	62	62	62	62	62	62	62	62
ClO ₂ PbSb (86229)	63	63	63	63	63	63	63	63
ClO ₃ PbV (409914)	62	62	62	62	62	62	62	62
ClO ₃ PbV (420548)	62	62	62	62	62	62	62	62
ClO ₃ SbTe (86095)	62	62	62	62	62	62	62	62
ClO ₃ SeTb (418536)	62	62	62	62	62	62	62	62
ClO ₃ SrV (50787)	62	62	62	62	62	62	62	62
ClO ₄ PSn ₂ (16519)	40	40	40	40	40	40	40	40
ClO ₄ PbRe (171147)	31	31	31	31	59	31	31	31

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
ClO ₄ Sr ₂ V (73946)	57	57	57	57	57	57	57	57
Cl ₂ CuH ₄ O ₂ (15087)	53	53	53	53	53	53	53	53
Cl ₂ F ₆ ISb (15526)	64	64	64	64	64	64	64	64
Cl ₂ H ₁₃ O ₇ Sc (39838)	58	58	58	58	58	58	58	58
Cl ₂ H ₂ MgO (172993)	62	62	62	62	62	62	62	62
Cl ₂ H ₂ MoO ₃ (25031)	31	31	31	31	31	31	31	31
Cl ₂ H ₂ OSr (60883)	62	62	62	62	62	62	62	62
Cl ₂ O ₃ Sb ₂ Zn (248123)	62	62	62	62	62	62	62	62
Cl ₃ CuH ₅ N ₂ (49736)	62	62	62	62	62	62	62	62
Cl ₃ F ₆ SbTe (59131)	62	62	62	62	62	62	62	62
Cl ₅ H ₁₂ N ₃ Zn (60930)	62	62	62	62	62	62	62	62
Cl ₅ K ₂ MoO (28215)	62	62	6	62	62	62	6	6
Cl ₅ K ₂ NO ₈ (27560)	62	62	2	62	62	14	2	2
Cl ₅ K ₂ NO ₈ (28208)	62	62	62	62	62	62	62	62
Cl ₅ K ₂ NO ₈ (43729)	36	36	36	36	36	36	36	36
Cl ₅ N ₃ S ₄ Se (67272)	19	19	19	19	19	19	19	19
Cl ₆ NS ₂ Sb (2441)	71	71	71	71	71	71	71	71
Cl ₇ Mo ₂ O ₂ Tl (408775)	59	59	59	59	59	59	59	59
Cl ₈ IrK ₃ Sn (69143)	31	31	31	31	31	31	31	31
Cl ₈ MoOP (40385)	62	62	62	62	62	62	62	62
Cl ₉ Nb ₂ S ₄ Tl ₅ (417942)	71	71	71	71	71	71	71	71
CoCs ₂ O ₄ Si (93878)	36	36	36	36	36	36	36	36
CoFeO ₅ P (93580)	62	62	62	62	62	62	62	62
CoGeNa ₂ O ₄ (23425)	31	31	31	31	31	31	31	31
CoH ₉ N ₆ O ₆ (26239)	19	19	19	19	19	19	19	19
CoLiO ₄ P (87422)	62	62	62	62	62	62	62	62
CoLiO ₄ P (99862)	62	62	62	62	62	62	62	62
CoLiO ₄ P (173773)	62	62	62	62	62	62	62	62
CoLiO ₄ P (246222)	62	62	62	62	62	62	62	62
CoLiO ₄ P (247495)	62	62	62	62	62	62	62	62
CoLiO ₄ P (247496)	62	62	62	62	62	62	62	62
CoLiO ₄ P (247497)	62	62	62	62	62	62	62	62
CoLiO ₄ P (247498)	62	62	62	62	62	62	62	62
CoLiO ₄ P (400625)	62	62	62	62	62	62	62	62
CoMoO ₆ Te (93795)	18	18	18	18	18	18	18	18
CoNaO ₄ P (82752)	62	62	62	62	62	62	62	62
Co ₂ HO ₅ P (79333)	58	58	58	58	58	58	58	58
CrEuGeO ₅ (246104)	55	55	55	55	55	55	55	55
CrH ₁₂ N ₃ O ₈ (261390)	36	36	36	36	36	36	36	36
CrHO ₈ Se ₃ (50923)	62	62	62	62	62	62	62	62
CrH ₄ Li ₂ O ₆ (78991)	19	4	4	19	19	19	4	4
CrH ₅ O ₅ P (63466)	19	19	19	19	19	19	19	19
CrMo ₂ O ₈ Tl (250338)	62	62	62	62	62	62	62	62
Cr ₂ F ₉ KPb (32621)	62	62	14	62	62	62	14	14
Cr ₂ FeO ₈ Rb (23473)	62	62	62	62	62	62	62	62
Cr ₂ KO ₈ Tb (68875)	19	19	4	19	19	19	4	4
CsCu ₂ TaTe ₄ (81996)	33	33	33	33	33	33	33	33
CsCu ₃ Er ₂ Se ₅ (413675)	63	63	63	63	63	63	63	63
CsDyTe ₃ Zn (170189)	63	63	63	63	63	63	63	63
CsErTe ₃ Zn (170192)	63	63	63	63	63	63	63	63
CsFO ₂ S (93070)	62	62	62	62	62	62	62	62
CsFO ₂ S (93074)	62	62	62	62	62	62	62	62
CsFO ₂ S (93076)	62	62	62	62	62	62	62	62
CsF ₂ H ₄ N (421717)	62	62	11	62	62	62	11	11
CsF ₂ O ₂ P (16875)	62	62	62	62	62	62	62	62
CsF ₃ MoO ₂ (9710)	74	74	74	74	74	74	74	74
CsF ₃ OV (249402)	55	55	55	55	55	55	55	55

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CsHO ₃ Se (202718)	33	33	33	33	62	33	33	33
CsHO ₇ Si ₃ (413712)	19	19	19	19	19	19	19	19
CsH ₆ Li ₂ N ₃ (65151)	63	63	63	63	63	63	63	63
CsHgLaSe ₃ (281441)	63	63	63	63	63	63	63	63
CsHgNdSe ₃ (281444)	63	63	63	63	63	63	63	63
CsHgSe ₃ Y (281440)	63	63	63	63	63	63	63	63
CsHoTe ₃ Zn (170191)	63	63	63	63	63	63	63	63
CsLaTe ₃ Zn (170184)	63	63	63	63	63	63	63	63
CsLiO ₄ S (88900)	62	62	62	62	62	62	62	62
CsLiO ₄ S (200623)	62	62	62	62	62	62	62	62
CsMgO ₄ P (260423)	62	62	62	62	62	62	62	62
CsMoO ₆ P (411703)	70	70	70	70	70	70	70	70
CsN ₂ O ₈ V (421222)	19	19	19	19	19	19	19	19
CsNaO ₃ Ti (78752)	63	63	63	63	63	63	63	63
CsO ₄ PZn (85457)	62	62	62	62	62	62	62	62
CsPPbS ₄ (409821)	62	62	62	62	62	62	62	62
CsPPbSe ₄ (165348)	62	62	14	62	62	14	14	14
CsTe ₅ TiU (79885)	51	51	51	51	51	51	51	51
Cs ₂ FO ₃ P (172345)	62	62	62	62	62	62	62	62
Cs ₂ FO ₃ P (172346)	62	62	62	62	62	62	62	62
Cs ₂ GaLi ₃ O ₄ (69491)	72	72	72	72	72	72	72	72
Cs ₂ LiMnO ₄ (72361)	36	36	36	36	36	36	36	36
Cs ₂ LiO ₄ V (40219)	36	36	36	36	36	36	36	36
Cs ₂ O ₁₅ Si ₆ U (261645)	36	36	36	36	36	36	36	36
Cs ₃ Na ₂ P ₃ Sn (50533)	64	64	64	64	64	64	64	64
Cs ₄ O ₁₃ U ₂ V ₂ (99461)	59	59	6	59	59	59	6	6
CuDyPbSe ₃ (152517)	62	62	11	62	62	62	11	11
CuDy ₂ O ₅ Sr (172225)	62	62	62	62	62	62	62	62
CuDy ₂ RbSe ₄ (91092)	63	63	63	63	63	63	63	63
CuErPbSe ₃ (152519)	62	62	62	62	59	62	62	62
CuEr ₂ KSe ₄ (95029)	63	63	63	63	63	63	63	63
CuF ₅ PdRb (64662)	62	62	62	62	62	62	62	62
CuF ₇ HfK (92470)	63	63	63	63	63	63	63	63
CuF ₇ KZr (92469)	63	63	63	63	63	63	63	63
CuFeO ₅ P (93582)	62	62	62	62	62	62	62	62
CuGdS ₃ Sr (250435)	62	62	62	62	62	62	62	62
CuHfO ₄ (41804)	62	62	11	62	62	62	11	62
CuH ₂ Na ₅ O ₄ (411865)	62	62	62	62	62	62	62	62
CuH ₄ Na ₂ O ₄ (65649)	33	33	1	33	33	33	1	1
CuH ₄ O ₄ P ₂ (280919)	61	61	61	61	61	61	61	61
CuH ₄ O ₄ P ₂ (280920)	61	61	61	61	61	61	61	61
CuH ₄ O ₄ P ₂ (280921)	51	51	51	51	51	51	51	51
CuH ₄ O ₅ Se (66148)	19	19	19	19	19	19	19	19
CuH ₄ O ₅ Se (67672)	19	19	19	19	19	19	19	19
CuH ₅ O ₅ P (280958)	19	19	19	19	19	19	19	19
CuHfKS ₃ (409293)	63	63	63	63	63	63	63	63
CuHfNaSe ₃ (402578)	62	62	62	62	62	62	62	62
CuHfS ₃ Tl (82562)	63	63	63	63	63	63	63	63
CuHfSe ₃ Tl (82563)	63	63	63	63	63	63	63	63
CuHf ₂ NaSe ₅ (98476)	63	63	63	63	63	63	63	63
CuHgIS (413309)	33	33	33	33	33	33	33	33
CuHgIS (413429)	33	33	33	33	33	33	33	33
CuHoPbSe ₃ (152518)	62	62	11	62	59	62	11	11
CuHoPbSe ₃ (154669)	62	62	62	62	62	62	62	62
CuHo ₂ KS ₄ (97561)	63	63	63	63	63	63	63	63
CuHo ₂ KSe ₄ (95028)	63	63	63	63	63	63	63	63
CuHo ₂ O ₅ Sr (172226)	62	62	62	62	62	62	62	62

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CuIP ₄ S ₃ (418076)	64	64	64	64	64	64	64	64
CuIP ₄ Se ₃ (422534)	64	64	64	64	64	64	64	64
CuInO ₅ P (89606)	62	62	62	62	62	62	62	62
CuKNd ₂ S ₄ (97558)	63	63	63	63	63	63	63	63
CuKS ₃ Th (170864)	63	63	63	63	63	63	63	63
CuKS ₃ U (249701)	63	63	63	63	63	63	63	63
CuKS ₃ Zr (80624)	63	63	63	63	63	63	63	63
CuKS ₄ Tb ₂ (97560)	63	63	63	63	63	63	63	63
CuKS ₄ Y ₂ (97557)	63	63	63	63	63	63	63	63
CuKSe ₃ U (156246)	63	63	63	63	63	63	63	63
CuKSe ₃ Zr (80625)	63	63	63	63	63	63	63	63
CuLa ₃ O ₂ S ₃ (96438)	62	62	62	62	62	62	62	62
CuLiO ₄ V (15836)	74	74	74	74	74	74	74	74
CuLiO ₄ V (65677)	74	74	51	74	51	51	51	51
CuLiO ₄ V (72846)	74	74	74	74	74	74	74	74
CuLiO ₄ V (261517)	74	74	74	74	74	74	74	74
CuLiO ₉ F ₃ (2808)	19	19	19	19	19	19	19	19
CuMnO ₄ V (170136)	63	63	63	63	63	63	63	63
CuNaO ₄ P (35451)	19	19	19	19	19	19	19	19
CuNaS ₃ Ti (73886)	62	62	62	62	62	62	62	62
CuNaS ₃ Zr (73887)	63	63	63	63	63	63	63	63
CuNaSe ₃ Zr (73888)	62	62	62	62	62	62	62	62
CuNaTe ₃ Zr (73889)	62	62	62	62	62	62	62	62
CuNiS ₃ Sb (628553)	19	19	19	19	19	19	19	19
CuO ₅ Sr ₂ Tl (86427)	47	47	47	47	47	47	47	47
CuO ₅ TiZr (174286)	19	19	4	19	19	19	4	4
CuO ₇ SrTe ₂ (261937)	57	57	13	57	57	57	13	13
CuO ₇ SrV ₂ (33852)	62	62	14	62	62	62	2	14
CuO ₇ SrV ₂ (39620)	62	62	62	62	62	62	62	62
CuPbS ₃ Y (152555)	62	62	62	62	62	62	62	62
CuPbSe ₃ Tb (152516)	62	62	62	62	62	62	62	62
CuPbSe ₃ Yb (152521)	62	62	62	62	59	62	62	62
CuPbSe ₃ Yb (154613)	62	62	62	62	59	62	62	62
CuPrSe ₃ Sr (414181)	62	62	11	62	62	62	11	11
CuRbS ₃ U (249704)	63	63	63	63	63	63	63	63
CuS ₃ TlZr (82560)	63	63	63	63	63	63	63	63
CuSe ₃ ThTl (262810)	63	63	63	63	63	63	63	63
CuSe ₃ TlZr (82561)	63	63	63	63	63	63	63	63
Cu ₂ FeS ₄ Si (627355)	31	31	31	31	31	31	31	31
Cu ₂ GeHgS ₄ (152762)	31	31	31	31	31	31	31	31
Cu ₂ GeMgS ₄ (425555)	31	31	6	31	31	31	6	6
Cu ₂ GeMnS ₄ (42490)	31	31	31	31	31	31	31	31
Cu ₂ GeMnS ₄ (415453)	31	31	6	31	31	31	6	6
Cu ₂ GeMnS ₄ (627735)	31	31	31	31	31	31	31	31
Cu ₂ GeMnS ₄ (627738)	31	31	31	31	31	31	31	31
Cu ₂ GeMnSe ₄ (627741)	31	31	31	31	31	31	31	31
Cu ₂ GeS ₄ Zn (627793)	31	31	31	31	31	31	31	31
Cu ₂ GeS ₄ Zn (627799)	31	31	31	31	31	31	31	31
Cu ₂ GeS ₄ Zn (627803)	31	31	31	31	31	31	31	31
Cu ₂ GeSe ₄ Sr (411406)	40	40	40	40	40	40	40	40
Cu ₂ HO ₅ P (39679)	58	58	58	58	58	58	58	58
Cu ₂ HO ₅ P (200422)	58	58	58	58	58	58	58	58
Cu ₂ HO ₅ P (249609)	58	58	58	58	58	58	58	58
Cu ₂ HO ₅ P (262712)	58	58	58	58	58	58	58	58
Cu ₂ HgS ₄ Si (627928)	31	31	31	31	31	31	31	31
Cu ₂ HgSe ₄ Si (627935)	31	31	31	31	31	31	31	31
Cu ₂ KS ₄ V (402424)	40	40	40	40	40	40	40	40

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Cu ₂ KS ₄ V (402924)	40	40	40	40	40	40	40	40
Cu ₂ KSe ₄ Ta (659203)	40	40	40	40	40	40	40	40
Cu ₂ KSe ₄ V (280059)	40	40	40	40	40	40	40	40
Cu ₂ MgSe ₄ Si (425556)	31	31	31	31	31	31	31	31
Cu ₂ MnS ₄ Si (415452)	31	31	31	31	31	31	31	31
Cu ₂ MnS ₄ Si (628375)	31	31	31	31	31	31	31	31
Cu ₂ MnSe ₄ Si (628396)	31	31	31	31	31	31	31	31
Cu ₂ RbS ₄ V (280516)	40	40	40	40	40	40	40	40
Cu ₂ RbTaTe ₄ (80281)	33	33	4	33	33	33	4	4
Cu ₂ Rb ₂ S ₄ Sn (74020)	72	72	72	72	72	72	72	72
Cu ₂ S ₄ SiZn (628866)	31	31	31	31	31	31	31	31
Cu ₂ S ₄ SiZn (628869)	31	31	31	31	31	31	31	31
Cu ₂ S ₄ SnZn (185597)	31	31	31	31	31	31	31	31
Cu ₂ Se ₄ SiZn (629076)	31	31	31	31	31	31	31	31
Cu ₂ Se ₄ SiZn (629079)	31	31	31	31	31	31	31	31
Cu ₃ Er ₂ KSe ₅ (174372)	63	63	63	63	63	63	63	63
Cu ₃ Er ₂ RbSe ₅ (96686)	63	63	63	63	63	63	63	63
Cu ₃ Ho ₂ RbS ₅ (59858)	63	63	63	63	63	63	63	63
Cu ₃ I ₃ P ₄ S ₃ (418077)	62	62	62	62	62	62	62	62
DyO ₈ RbS ₂ (20896)	52	52	52	52	52	52	52	52
Dy ₂ O ₄ SeSi (410905)	57	57	57	57	57	57	57	57
ErGeNaO ₄ (54199)	62	62	62	62	62	62	62	62
Er ₂ O ₄ SSi (413982)	64	64	64	64	64	64	64	64
Er ₂ O ₄ SeSi (74833)	57	57	57	57	57	57	57	57
EuGeNaO ₄ (185823)	62	62	62	62	62	62	62	62
EuGeNaO ₄ (186847)	62	62	62	62	62	62	62	62
EuKO ₄ P (36647)	62	62	62	62	62	62	62	62
EuKPS ₄ (279622)	62	62	62	62	62	62	62	62
EuK ₄ P ₂ S ₈ (279621)	72	72	72	72	-	-	72	72
EuK ₄ P ₂ Se ₈ (165350)	72	72	72	72	-	-	72	72
EuLiO ₄ Ti (81858)	57	57	57	57	57	57	57	57
EuLiO ₈ S ₂ (200222)	34	34	34	34	118	34	34	34
EuMo ₂ O ₈ Tl (152171)	60	60	60	60	60	60	60	60
EuNaO ₄ Ti (79229)	57	57	57	57	57	57	57	57
EuNaO ₄ Ti (81536)	57	57	57	57	57	57	57	57
EuO ₄ PRb (36648)	62	62	62	62	62	62	62	62
F ₁₅ MnNa ₅ Zr ₂ (75380)	63	63	63	63	63	63	63	63
FGdO ₄ S (410324)	62	62	62	62	62	62	62	62
FHHgO (8267)	19	19	19	19	19	19	19	19
FHHgO (200744)	19	19	19	19	19	19	19	19
FHMgO (186501)	62	62	62	62	62	62	62	62
FHO ₃ S (65781)	19	19	19	19	19	19	19	19
FH ₂ ORb (250327)	62	62	62	62	62	62	62	62
FH ₃ O ₄ S (33866)	62	62	62	62	62	62	62	62
FH ₄ KO ₂ (165372)	26	26	26	26	26	26	26	26
FH ₄ KO ₂ (165373)	26	26	26	26	26	26	26	26
FH ₄ KO ₄ (22366)	61	61	61	61	61	61	61	61
FH ₆ NO ₂ (28552)	62	62	62	62	62	62	62	62
FHg ₂ O ₃ P (414292)	72	72	72	72	-	-	72	72
FIO ₃ S (49562)	19	19	19	19	19	19	19	19
FIO ₃ S (74647)	19	19	19	19	19	19	19	19
FInO ₅ Te ₂ (290265)	20	20	20	20	20	20	20	20
FKO ₃ Xe (15219)	33	33	33	33	33	33	33	33
FK ₂ O ₃ P (200441)	62	62	62	62	62	62	62	62
FNb ₆ O ₁₅ (24109)	38	38	38	38	38	38	38	38
FNb ₃ O ₄ W (417289)	62	62	62	62	62	62	62	62
FO ₃ PRb ₂ (172343)	62	62	62	62	62	62	62	62

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
FO ₃ PRb ₂ (172344)	62	62	62	62	62	62	62	62
FO ₃ STl (424114)	62	62	62	62	62	62	62	62
FO ₃ ScTe (260008)	52	52	52	52	52	52	52	52
FO ₄ SY (92288)	62	62	62	62	62	62	62	62
F ₂ H ₈ O ₄ Zn (10211)	29	29	29	29	29	29	29	29
F ₂ H ₈ O ₄ Zn (14064)	29	29	29	29	29	29	29	29
F ₂ IKO ₂ (26600)	29	29	29	29	29	29	29	29
F ₂ IKO ₂ (27929)	29	29	29	29	29	29	29	29
F ₂ INaO ₂ (260003)	63	63	63	63	63	63	63	63
F ₂ KO ₂ P (26640)	62	62	62	62	62	62	62	62
F ₂ Mn ₃ O ₄ Si (410934)	62	62	62	62	62	62	62	62
F ₂ O ₂ PRb (1980)	62	62	62	62	62	62	62	62
F ₂ O ₃ SXe (10357)	61	61	61	61	61	61	61	61
F ₂ S ₃ SnSr ₂ (171346)	62	62	62	62	62	62	62	62
F ₂ Se ₃ SnSr ₂ (171345)	62	62	14	62	62	14	14	14
F ₃ GaH ₃ N (89503)	39	39	39	39	39	39	39	39
F ₃ K ₂ O ₂ V (9122)	62	62	62	62	62	62	62	62
F ₃ K ₂ O ₂ V (60621)	62	62	62	62	62	62	62	62
F ₃ K ₃ O ₄ Ti (39273)	36	36	36	36	63	36	36	36
F ₃ K ₃ O ₄ Ti (39811)	36	36	8	36	63	36	8	8
F ₃ ORbV (249403)	55	55	55	55	55	55	55	55
F ₄ H ₁₂ N ₄ Si (420966)	64	64	64	64	64	64	64	64
F ₄ K ₂ OTe (412955)	63	63	63	63	63	63	63	63
F ₄ Na ₂ O ₂ W (201173)	60	60	60	60	60	60	60	60
F ₅ Fe ₂ H ₄ O ₂ (201797)	74	74	74	74	74	74	74	74
F ₅ Fe ₂ H ₄ O ₂ (201798)	74	74	74	74	74	74	74	74
F ₅ Fe ₂ H ₄ O ₂ (201799)	74	74	74	74	74	74	74	74
F ₅ OPbV (424539)	57	57	57	57	57	57	57	57
F ₅ O ₄ TcXe (280249)	36	36	36	36	36	36	36	36
F ₆ FeH ₁₂ N ₃ (96590)	19	19	19	19	19	19	19	19
F ₆ FeNaSr (71577)	19	19	4	19	19	19	4	4
F ₆ Ge ₃ O ₉ Yb ₄ (200775)	63	63	63	63	63	63	63	63
F ₆ H ₆ N ₂ Si (23312)	61	61	61	61	61	61	61	61
F ₆ H ₆ N ₂ Si (35702)	61	61	61	61	61	61	61	61
F ₆ KNaSi (71334)	62	62	62	62	62	62	62	62
F ₆ KNaSi (183232)	62	62	62	62	62	62	62	62
F ₆ KNaSn (39590)	33	33	7	7	33	7	7	7
F ₆ K ₂ O ₃ Ta ₂ (126)	62	62	62	62	62	62	62	62
F ₆ K ₂ O ₃ Ta ₂ (15866)	62	62	14	62	62	62	14	14
F ₆ Na ₃ NbO (35761)	19	19	19	19	19	19	19	19
F ₆ O ₄ STe ₂ (59134)	19	19	4	19	19	19	4	4
F ₇ FeNa ₂ Ni (1511)	44	44	44	44	74	44	44	44
F ₇ FeNa ₂ Ni (202870)	74	74	74	74	74	74	74	74
F ₇ FeNa ₂ Ni (202871)	74	74	74	74	74	74	74	74
F ₇ FeNa ₂ Ni (202872)	74	74	74	74	74	74	74	74
F ₇ GaNa ₂ Ni (408111)	74	74	74	74	74	74	74	74
F ₇ HK ₂ Zr (240892)	61	61	61	61	61	61	61	61
F ₇ InMgNa ₂ (93723)	62	62	62	62	62	62	62	62
F ₇ KSnZr (250235)	53	53	53	53	53	53	53	53
F ₇ Na ₂ NiV (407015)	74	74	74	74	74	74	74	74
F ₈ HNa ₃ Ti (14131)	63	63	63	63	63	63	63	63
F ₈ N ₂ O ₂ Re (83699)	62	62	62	62	62	62	62	62
F ₈ N ₂ O ₂ W (83698)	62	62	62	62	62	62	62	62
F ₈ N ₂ O ₂ Xe (23535)	62	62	62	62	62	62	62	62
F ₈ N ₂ O ₂ Xe (83701)	62	62	62	62	62	62	62	62
FeKNa ₂ O ₃ (36612)	62	62	62	62	62	62	62	62
FeK ₂ NaO ₃ (36380)	67	67	67	67	67	67	67	67

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
FeLiO ₁₀ Se ₄ (74299)	30	30	30	30	30	30	30	30
FeLiO ₄ P (56291)	62	62	62	62	62	62	62	62
FeLiO ₄ P (72545)	62	62	62	62	62	62	62	62
FeLiO ₄ P (92198)	62	62	62	62	62	62	62	62
FeLiO ₄ P (97764)	62	62	62	62	62	62	62	62
FeLiO ₄ P (97766)	63	63	63	63	63	63	63	63
FeLiO ₄ P (99860)	62	62	62	62	62	62	62	62
FeLiO ₄ P (153699)	62	62	62	62	62	62	62	62
FeLiO ₄ P (155580)	62	62	62	62	62	62	62	62
FeLiO ₄ P (155635)	62	62	62	62	62	62	62	62
FeLiO ₄ P (159107)	62	62	62	62	62	62	62	62
FeLiO ₄ P (160776)	62	62	62	62	62	62	62	62
FeLiO ₄ P (161479)	62	62	62	62	62	62	62	62
FeLiO ₄ P (162282)	62	62	62	62	62	62	62	62
FeLiO ₄ P (165000)	62	62	62	62	62	62	62	62
FeLiO ₄ P (166815)	62	62	62	62	62	62	62	62
FeLiO ₄ P (181272)	62	62	62	62	62	62	62	62
FeLiO ₄ P (181341)	62	62	62	62	62	62	62	62
FeLiO ₄ P (181342)	62	62	62	62	62	62	62	62
FeLiO ₄ P (183874)	62	62	62	62	62	62	62	62
FeLiO ₄ P (184652)	62	62	62	62	62	62	62	62
FeLiO ₄ P (184862)	62	62	62	62	62	62	62	62
FeLiO ₄ P (184863)	62	62	62	62	62	62	62	62
FeLiO ₄ P (185308)	62	62	62	62	62	62	62	62
FeLiO ₄ P (200155)	62	62	62	62	62	62	62	62
FeLiO ₄ P (246855)	62	62	62	62	62	62	62	62
FeLiO ₄ P (246857)	62	62	62	62	62	62	62	62
FeLiO ₄ P (260569)	62	62	62	62	62	62	62	62
FeLiO ₄ P (260570)	62	62	62	62	62	62	62	62
FeLiO ₄ P (260571)	62	62	62	62	62	62	62	62
FeLiO ₄ P (260572)	62	62	62	62	62	62	62	62
FeLiO ₄ P (290334)	62	62	62	62	62	62	62	62
FeLiO ₄ P (290335)	62	62	62	62	62	62	62	62
FeLiO ₄ P (290336)	62	62	62	62	62	62	62	62
FeLiO ₄ P (290339)	62	62	62	62	62	62	62	62
FeLiO ₉ P ₃ (20610)	19	19	19	19	19	19	19	19
FeLi ₂ O ₄ Si (161306)	31	31	31	31	31	31	31	31
FeLi ₂ O ₄ Si (161649)	31	31	31	31	31	31	31	31
FeLi ₂ O ₄ Si (186516)	31	31	31	31	31	31	31	31
FeMo ₂ O ₈ Tl (250337)	62	62	7	62	62	62	7	7
FeNaO ₄ P (56292)	62	62	62	62	62	62	62	62
FeNaO ₄ P (85671)	62	62	62	62	62	62	62	62
FeNaO ₄ Ti (36090)	62	62	62	62	62	62	62	62
FeNiO ₅ P (93581)	62	62	62	62	62	62	62	62
GaGeLi ₃ O ₅ (72101)	33	33	33	33	33	33	33	33
GaHO ₄ Se (422882)	62	62	62	62	62	62	62	62
GaKNa ₂ O ₃ (62136)	62	62	62	62	62	62	62	62
GaK ₂ NaP ₂ (300112)	72	72	72	72	-	-	72	72
GaLaOSe ₂ (48024)	29	29	29	29	29	29	29	29
GaLa ₃ OS ₅ (38067)	62	62	62	62	62	62	62	62
GaLi ₃ Na ₂ O ₄ (37071)	58	58	58	58	58	58	58	58
Ga ₂ GeLa ₂ S ₈ (262241)	36	36	36	36	36	36	36	36
GdGeNaO ₄ (85496)	62	62	62	62	62	62	62	62
GdNaO ₄ Ti (81537)	57	57	57	57	57	57	57	57
Gd ₂ O ₄ SiTe (409569)	57	57	57	57	57	57	57	57
Gd ₂ O ₇ Sc ₂ Sr (167052)	69	69	69	69	139	69	69	69
GeHoNaO ₄ (95964)	62	62	62	62	62	62	62	62

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
GeInLiO ₄ (62229)	62	62	62	62	62	62	62	62
GeKNO (60002)	29	29	29	29	29	29	29	29
GeKO ₅ P (39735)	33	33	33	33	54	33	33	33
GeKO ₅ Ta (39585)	33	33	33	33	54	33	33	33
GeLiNdO ₄ (200774)	60	60	60	60	60	60	60	60
GeMgN ₄ Sr ₃ (97382)	52	52	52	52	52	52	52	52
GeMnO ₄ Zn (166628)	62	62	62	62	62	62	62	62
GeNaO ₄ Tb (54197)	62	62	62	62	62	62	62	62
GeNaO ₄ Tm (54198)	62	62	62	62	62	62	62	62
GeNaO ₄ Y (85497)	62	62	62	62	62	62	62	62
GeNaO ₄ Yb (54195)	62	62	62	62	62	62	62	62
Ge ₂ Hg ₃ K ₂ S ₈ (281504)	41	41	41	41	41	41	41	41
Ge ₂ Hg ₃ K ₂ Se ₈ (95237)	41	41	41	41	41	41	41	41
Ge ₂ InLiSr ₂ (280691)	62	62	11	62	62	62	11	11
Ge ₂ K ₂ O ₆ Zn (65740)	20	20	20	20	20	20	20	20
Ge ₄ La ₂ LiSi ₂ (262950)	65	65	65	65	65	65	65	65
Ge ₈ Na ₁₅ PSn (417884)	63	63	12	63	63	63	12	12
H ₁₀ Na ₂ O ₅ S (201545)	63	63	63	63	63	63	63	63
H ₁₀ O ₁₀ SV (23308)	31	31	31	31	31	31	31	31
H ₁₁ Na ₂ O ₈ P (1602)	31	31	31	31	31	31	31	31
H ₁₁ Na ₂ O ₈ P (16138)	31	31	31	31	31	31	31	31
H ₁₂ MgN ₆ O ₆ (61681)	69	69	69	69	69	69	69	69
H ₁₂ MgO ₉ S ₂ (35664)	62	62	62	62	62	62	62	62
H ₁₂ MgO ₉ S ₂ (35665)	62	62	62	62	62	62	62	62
H ₁₂ N ₂ O ₁₄ U (23825)	36	36	36	36	36	36	36	36
HLi ₂ O (74930)	62	62	62	62	62	62	62	62
HLi ₂ O (97315)	62	62	14	62	62	62	14	14
HKO ₃ Si (30892)	64	64	64	64	64	64	64	64
HLaNO ₄ (413563)	62	62	62	62	62	62	62	62
HLaNiSn (157925)	33	62	62	62	62	62	33	62
HLa ₂ LiO ₃ (56744)	71	71	71	71	71	71	71	71
HLiNd ₂ O ₃ (56746)	71	71	71	71	71	71	71	71
HLiNd ₂ O ₃ (56747)	71	71	71	71	71	71	71	71
HLiO ₃ Se (8255)	19	19	19	19	19	19	19	19
HLiO ₃ Se (403078)	19	19	19	19	19	19	19	19
HMg ₂ O ₅ P (40828)	62	62	62	62	62	62	62	62
HMg ₂ O ₅ P (159331)	62	62	62	62	62	62	62	62
HNNaO ₂ (10182)	57	57	57	57	57	57	57	57
HNO ₄ Zn (415537)	33	33	33	33	33	33	33	33
HNO ₇ Te ₂ (32608)	62	62	62	62	62	62	62	62
HNdNiSn (157928)	33	62	33	62	62	62	33	33
HNiPrSn (157927)	33	62	33	62	62	33	33	33
HO ₅ PZn ₂ (81313)	18	18	18	58	58	18	18	18
H ₂ I ₂ OSr (76503)	62	62	62	62	62	62	62	62
H ₂ KO ₄ P (29258)	19	19	19	19	19	19	19	19
H ₂ KO ₄ P (31151)	43	43	43	43	43	43	43	43
H ₂ KO ₄ P (34447)	43	43	43	43	43	43	43	43
H ₂ KO ₄ P (183037)	43	43	43	43	43	43	43	43
H ₂ KO ₄ P (186817)	20	20	20	20	20	20	20	20
H ₂ K ₂ O ₅ Ru (36593)	19	19	19	19	19	19	19	19
H ₂ LiNSr ₂ (417994)	62	62	62	62	62	62	62	62
H ₂ LiO ₃ P (7)	33	33	7	33	33	33	7	7
H ₂ LiO ₃ P (15045)	33	33	33	33	33	33	33	33
H ₂ LiO ₃ P (23418)	33	33	33	33	33	33	33	33
H ₂ LiO ₄ P (100200)	33	33	33	33	33	33	33	33
H ₂ LiO ₄ P (182308)	33	33	7	33	33	33	7	7
H ₂ LiO ₄ P (182309)	33	33	33	33	33	33	33	33

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
H ₂ Mn ₂ O ₅ S (425664)	62	62	62	62	62	62	62	62
H ₂ NaO ₄ Se (71786)	36	36	36	36	36	36	36	36
H ₂ NiPrSn (157931)	62	62	62	63	62	62	62	62
H ₂ O ₂ PRb (59834)	62	62	62	62	62	62	62	62
H ₂ O ₂ PRb (250131)	62	62	62	62	62	62	62	62
H ₂ O ₄ PRb (54873)	43	43	43	43	43	43	43	43
H ₂ O ₄ PRb (69318)	43	43	43	43	43	43	43	43
H ₂ O ₄ PTl (81068)	60	60	60	60	60	60	60	60
H ₂ O ₅ SiZn ₂ (422820)	44	44	44	44	44	44	44	44
H ₂ O ₅ SiZn ₂ (422825)	34	34	3	34	34	34	3	3
H ₂ O ₆ STh (262024)	62	62	62	62	62	62	62	62
H ₃ KO ₆ Se ₂ (2838)	60	60	60	60	60	60	60	60
H ₃ Li ₄ MgN ₃ (165891)	44	44	44	44	44	44	44	44
H ₃ NO ₃ S (802)	61	61	61	61	61	61	61	61
H ₃ NO ₃ S (803)	61	61	61	61	61	61	61	61
H ₃ NO ₃ S (28855)	61	61	61	61	61	61	61	61
H ₃ NaO ₆ Si ₂ (39749)	43	43	-	-	43	43	43	43
H ₃ O ₆ RbSe ₂ (200018)	19	19	19	19	19	19	19	19
H ₃ O ₆ RbSe ₂ (200084)	19	19	19	19	19	19	19	19
H ₄ HgO ₆ Te (412798)	33	33	7	33	33	33	7	7
H ₄ LiN ₂ Rb (95786)	62	62	62	62	62	62	62	62
H ₄ Mn ₂ O ₆ Si (80118)	29	29	29	29	29	29	29	29
H ₄ NO ₃ V (164689)	57	57	57	57	57	57	57	57
H ₄ NaO ₅ P (5)	33	33	4	33	33	33	4	33
H ₄ O ₁₀ SiU ₂ (66313)	70	70	1	70	70	70	1	1
H ₄ O ₄ P ₂ Zn (66911)	51	51	51	51	51	51	51	51
H ₆ LiNO ₆ (1135)	63	63	63	63	63	63	63	63
H ₆ LiNO ₆ (23109)	63	63	63	63	63	63	63	63
H ₆ LiNO ₆ (23110)	63	63	63	63	63	63	63	63
H ₆ LiNO ₆ (48039)	63	63	63	63	63	63	63	63
H ₆ LiNO ₆ (48040)	63	63	63	63	63	63	63	63
H ₆ Li ₂ N ₃ Rb (56394)	63	63	63	63	63	63	63	63
H ₆ Mg ₂ Na ₂ Ni (260394)	62	62	62	62	62	62	62	62
H ₆ NO ₂ P (250178)	67	67	67	67	67	67	67	67
H ₆ NO ₄ P (29257)	19	19	19	19	19	19	19	19
H ₆ NO ₄ P (63635)	19	19	4	19	19	19	4	4
H ₆ N ₂ O ₄ S (1977)	19	19	19	19	19	19	19	19
H ₆ N ₂ O ₄ S (16054)	19	19	19	19	19	19	19	19
H ₆ N ₂ O ₄ S (16055)	19	19	19	19	19	19	19	19
H ₆ N ₂ O ₄ S (83220)	19	19	19	19	19	19	19	19
H ₆ N ₃ PS (67257)	61	61	61	61	61	61	61	61
H ₆ NaO ₆ P (66)	19	19	19	19	19	19	19	19
H ₇ N ₂ O ₄ P (15083)	19	19	19	19	19	19	19	19
H ₈ N ₂ O ₄ S (34258)	33	33	33	33	33	33	33	33
H ₉ KNaRe (79924)	62	62	62	62	62	62	62	62
HfNO ₃ Ta (186407)	25	25	25	25	25	25	25	25
HfNO ₃ Ta (186408)	31	31	31	31	31	31	31	31
HgINO ₃ (32580)	62	62	62	62	62	62	62	62
Hg ₃ K ₂ S ₈ Sn ₂ (281505)	41	41	41	41	41	41	41	41
Ho ₂ O ₄ SSi (95839)	57	57	57	57	57	57	57	57
Ho ₂ O ₄ SeSi (410906)	57	57	57	57	57	57	57	57
Ho ₂ Pb ₃ S ₁₂ Sn ₃ (160099)	26	26	26	26	26	26	26	26
ILaO ₉ V ₂ (168504)	57	57	57	57	57	57	57	57
IMoO ₆ Rb (280858)	33	33	33	33	33	33	33	33
I ₃ O ₁₃ RbV ₂ (281306)	46	46	46	46	46	46	46	46
InK ₂ NaSb ₂ (77181)	64	64	64	64	64	64	64	64
InMo ₂ O ₈ Tl (250335)	62	62	62	62	62	62	62	62

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
InNa ₃ O ₄ Rb ₂ (33868)	58	58	58	58	58	58	58	58
K ₁₀ MgMo ₇ O ₂₇ (54015)	31	31	31	31	31	31	31	31
KLaO ₁₂ P ₄ (161016)	36	36	36	36	36	36	36	36
KLiO ₄ S (88832)	33	33	33	33	33	33	33	33
KMnNaO ₂ (61403)	66	66	66	66	66	66	66	66
KMoO ₆ P (86442)	70	70	70	70	70	70	70	70
KMo ₂ O ₈ Y (20478)	60	60	60	60	60	60	60	60
KNa ₂ NiO ₂ (79878)	64	64	64	64	64	64	64	64
KNiO ₄ P (20034)	33	33	33	33	33	33	33	33
KNiO ₄ P (81271)	33	33	4	33	33	4	4	4
KNiO ₄ P (81272)	33	33	33	33	33	33	33	33
KO ₄ PSr (83598)	62	62	62	62	62	62	62	62
KO ₄ PZn (88955)	33	33	33	33	33	33	33	33
KO ₄ PbV (80816)	62	62	62	62	62	62	62	62
KO ₄ SrV (91782)	19	19	19	19	19	19	19	19
KO ₄ SrV (404250)	62	62	11	62	62	62	11	11
KO ₅ PV (411492)	19	19	19	19	19	19	19	19
KO ₇ P ₂ Y (75171)	63	63	63	63	63	63	63	63
KO ₇ SeV ₂ (80178)	62	62	62	62	62	62	62	62
KO ₈ SbV ₂ (86097)	62	62	62	62	62	62	62	62
KO ₉ S ₂ V (36657)	19	19	19	19	19	19	19	19
KPPbS ₄ (171379)	62	62	11	62	62	62	11	11
KP ₂ Se ₆ Y (81712)	19	19	19	19	19	19	19	19
K ₂ Li ₁₄ O ₁₄ Pb ₃ (35250)	71	71	71	71	71	71	71	71
K ₂ Li ₁₄ O ₁₄ Zr ₃ (65445)	71	71	71	71	71	71	71	71
K ₂ MoOS ₃ (423988)	62	62	62	62	62	62	62	62
K ₂ Mo ₂ NiO ₈ (200310)	64	64	12	64	64	64	12	12
K ₂ N ₂ O ₅ S (31031)	62	62	62	62	62	62	62	62
K ₂ N ₂ O ₅ S (165627)	62	62	62	62	62	62	62	62
K ₂ Na ₃ P ₃ Si (300203)	62	62	62	62	62	62	62	62
K ₂ Nb ₅ O ₁₅ Y (82147)	65	65	65	65	65	65	65	65
K ₂ O ₆ Si ₂ Zn (79705)	20	20	20	20	20	20	20	20
K ₂ P ₂ PdS ₆ (165316)	62	62	62	62	62	62	62	62
K ₂ Pd ₃ S ₆ U (262563)	69	69	69	69	69	69	69	69
K ₃ Li ₃ O ₆ Te (202071)	62	62	62	62	62	62	62	62
K ₃ Na ₂ P ₃ Sn (50532)	64	64	64	64	64	64	64	64
LaNaO ₇ P ₂ (151526)	62	62	62	62	62	62	62	62
LaNb ₂ O ₇ Rb (75456)	74	74	74	74	139	74	74	74
LaNb ₂ O ₇ Rb (185292)	74	74	74	74	139	74	74	74
LaNb ₂ O ₇ Rb ₂ (185293)	63	63	63	63	63	63	63	63
LaRbS ₄ Si (414545)	62	62	14	62	62	14	14	14
La ₂ O ₄ SeSi (69552)	57	57	57	57	57	57	57	57
Li ₁₄ O ₁₄ Pb ₃ Rb ₂ (35405)	71	71	71	71	71	71	71	71
Li ₁₄ O ₁₄ Rb ₂ Tb ₃ (60768)	71	71	71	71	71	71	71	71
LiMgO ₄ P (201138)	62	62	62	62	62	62	62	62
LiMgO ₄ V (63477)	63	63	63	63	63	63	63	63
LiMnO ₄ P (97763)	62	62	62	62	62	62	62	62
LiMnO ₄ P (99858)	62	62	62	62	62	62	62	62
LiMnO ₄ V (74602)	63	63	63	63	63	63	63	63
LiMnO ₄ V (84654)	63	63	63	63	63	63	63	63
LiMnO ₄ V (247772)	63	63	63	63	63	63	63	63
LiMnO ₄ V (281581)	63	63	63	63	63	63	63	63
LiNOSi (26411)	29	29	29	29	29	29	29	29
LiNOSi (34106)	29	29	29	29	29	29	29	29
LiNiO ₄ P (72929)	62	62	62	62	62	62	62	62
LiNiO ₄ P (97765)	62	62	62	62	62	62	62	62
LiNiO ₄ P (97767)	63	63	63	63	63	63	63	63

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
LiNiO ₄ P (184770)	62	62	62	62	62	62	62	62
LiNiO ₄ P (402760)	62	62	62	62	62	62	62	62
LiO ₄ PPb (39206)	33	33	33	33	33	33	33	33
LiO ₄ Rb ₂ V (40218)	36	36	36	36	36	36	36	36
LiO ₅ PTi (39534)	62	62	11	62	62	62	11	11
LiO ₅ PTi (78106)	62	62	62	62	62	62	62	62
LiO ₅ PTi (153522)	62	62	62	62	62	62	62	62
LiO ₅ PTi (172584)	62	62	6	62	62	62	6	6
LiO ₅ PV (80613)	62	62	62	62	62	62	11	62
LiO ₅ TeV (21012)	19	19	19	19	19	19	19	19
LiO ₆ SbW (202748)	60	60	60	60	60	60	60	60
Li ₂ MnO ₄ Si (161305)	31	31	31	31	31	31	31	31
Li ₂ MnO ₄ Si (263125)	31	31	31	31	31	31	31	31
Li ₂ Mn ₂ NiO ₆ (90112)	64	64	64	64	64	64	64	64
Li ₂ NO ₂ P (188493)	36	36	36	36	36	36	36	36
Li ₂ NO ₂ P (188494)	36	36	36	36	36	36	36	36
Li ₂ Nb ₂ O ₇ Sr (88467)	63	63	63	63	63	63	63	63
Li ₂ O ₆ SnTe (40265)	34	34	34	34	54	34	34	34
Li ₂ O ₇ SrTa ₂ (246277)	63	63	63	63	63	63	63	63
Li ₂ O ₈ Sn ₃ Zn (59772)	36	36	36	36	36	36	36	36
Li ₃ N ₄ NbSr ₂ (84715)	58	58	58	58	58	58	58	58
Li ₃ N ₄ Ni ₄ Sr ₃ (33902)	71	71	71	71	71	71	71	71
Li ₃ N ₄ Sr ₂ Ta (84716)	58	58	58	58	58	58	58	58
MgNa ₂ O ₄ Si (84562)	33	33	33	33	33	33	33	33
MgNa ₂ O ₄ Si (84563)	33	33	33	33	33	33	33	33
MgO ₄ PRb (421738)	62	62	62	62	62	62	62	62
MnMoO ₆ Te (163979)	18	18	18	18	18	18	18	18
MnNaO ₄ V (260949)	62	62	62	62	62	62	62	62
MnO ₁₁ Pb ₅ Sb ₂ (99614)	63	63	63	63	63	63	63	63
Mn ₂ O ₉ Pb ₂ Si ₂ (31846)	20	20	20	20	20	20	20	20
MoNNa ₃ O ₃ (98673)	31	31	31	31	31	31	31	31
MoNNa ₅ O ₄ (55113)	63	63	63	63	63	63	63	63
MoORb ₂ S ₃ (423994)	62	62	62	62	62	62	62	62
Mo ₂ NdO ₈ Rb (180595)	60	60	60	60	60	60	60	60
Mo ₂ O ₈ PrRb (6290)	48	48	48	48	126	48	48	48
Mo ₂ O ₈ PrTl (152173)	60	60	60	60	60	60	60	60
Mo ₂ O ₈ ScTl (250336)	62	62	62	62	62	62	62	62
NNa ₅ O ₄ W (74934)	36	36	36	36	36	36	36	36
N ₂ O ₈ Pb ₂ Se (60893)	31	31	31	31	31	31	31	31
NaO ₄ SiY (20161)	33	33	4	33	33	33	4	4
NaO ₄ SiY (30384)	33	33	33	33	61	33	33	33
NaO ₄ TiY (81538)	57	57	57	57	57	57	57	57
Na ₂ O ₄ SiZn (83312)	33	33	7	33	33	33	7	7
Na ₂ O ₅ SiTi (82153)	26	26	26	26	51	26	26	26
Na ₃ OPS ₃ (98651)	36	36	36	36	36	36	36	36
Na ₃ OS ₃ V (281593)	36	36	36	36	36	36	36	36
Na ₃ OS ₃ V (415217)	36	36	36	36	36	36	8	36
Na ₃ OS ₃ V (415218)	62	62	62	62	62	62	62	62
NbO ₉ RbS ₂ (28085)	62	62	62	62	62	62	62	62
Nb ₂ O ₁₀ TiU (23404)	70	70	-	-	70	70	70	70
Nd ₂ O ₄ SeSi (66025)	57	57	57	57	57	57	57	57
Ni ₂ SeTaTe (86174)	62	62	62	62	62	62	62	62
Ni ₄ O ₁₂ P ₃ Tl (98625)	36	36	36	36	36	36	36	36
O ₁₀ P ₂ SrV ₂ (280073)	43	43	1	43	70	43	1	1
O ₄ PbSiZn (26840)	33	33	33	33	33	33	33	33
O ₄ Pr ₂ SiTe (89579)	57	57	57	57	57	57	57	57
O ₄ SeSiTb ₂ (409597)	57	57	57	57	57	57	57	57

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
O ₄ SrTiV (36654)	19	19	19	19	19	19	19	19
O ₅ PRbV (72635)	19	19	19	19	19	19	19	19
O ₅ TeTiV (173864)	33	33	33	33	33	33	33	33
O ₇ P ₂ PbPd (420534)	62	62	62	62	62	62	62	62
O ₇ Si ₂ SrTi (83362)	63	63	63	63	63	63	63	63
O ₇ Si ₂ SrV (30451)	40	40	28	40	51	28	28	28
O ₇ Si ₂ SrV (83361)	63	63	51	63	51	51	51	51
O ₈ P ₂ Rb ₂ V (203091)	19	19	19	19	19	19	19	19
O ₈ PbSe ₂ U (280839)	26	26	26	26	26	26	26	26
O ₈ RbSbV ₂ (86098)	62	62	62	62	62	62	62	62
PPbRbS ₄ (249870)	62	62	62	62	62	62	62	62
PPbS ₄ Tl (249170)	62	62	7	62	62	62	7	7
PS ₄ SnTl (68294)	33	33	33	33	62	33	33	33
PS ₄ SrTl (249346)	62	62	62	62	62	62	62	62
P ₂ PbRb ₄ Se ₈ (165349)	72	72	72	72	-	-	72	72
Pd ₃ Rb ₂ S ₆ U (262562)	69	69	69	69	69	69	69	69
Pd ₃ Rb ₂ Se ₆ U (262561)	69	69	69	69	69	69	69	69
Pt ₃ Rb ₂ S ₆ U (262560)	69	69	69	69	69	69	69	69
Pt ₃ Rb ₂ Se ₆ U (262559)	69	69	69	69	69	69	69	69
AgC ₂ H ₂ N ₃ O (63100)	61	61	61	61	61	61	61	61
AgC ₂ KN ₂ S ₂ (280587)	61	61	61	61	61	61	61	61
AlBeNa ₃ O ₈ Si ₂ (4334)	18	18	18	18	18	18	18	18
AlBeNa ₃ O ₈ Si ₂ (20495)	18	18	18	18	18	18	18	18
AlCH ₂ KO ₅ (153303)	63	63	63	63	63	63	63	63
AlCaHO ₅ Si (12127)	19	19	19	19	1	19	19	19
AlF ₃ K ₂ O ₄ S (161272)	60	60	60	60	60	60	60	60
AlF ₅ H ₁₀ N ₂ O (201652)	60	60	60	60	60	60	60	60
AlF ₅ H ₄ MgO ₂ (411650)	74	74	74	74	74	74	74	74
AlH ₂ LiO ₅ Si (161494)	33	33	33	33	33	33	33	33
AlH ₂ LiO ₅ Si (161495)	33	33	33	33	33	33	33	33
AlH ₂ LiO ₅ Si (161496)	33	33	33	33	33	33	33	33
AlH ₂ LiO ₅ Si (161497)	33	33	33	33	33	33	33	33
Al ₂ CaH ₄ O ₁₀ Si ₂ (80835)	63	63	63	63	63	63	63	63
Al ₂ CaH ₄ O ₁₀ Si ₂ (80836)	63	63	63	63	63	63	63	63
Al ₂ CaH ₄ O ₁₀ Si ₂ (80837)	63	63	63	63	63	63	63	63
Al ₂ H ₄ Na ₂ O ₁₂ Si ₃ (28369)	43	43	-	-	43	43	43	43
Al ₂ H ₄ Na ₂ O ₁₂ Si ₃ (31309)	43	43	-	-	43	43	43	43
Al ₂ H ₄ Na ₂ O ₁₂ Si ₃ (34890)	43	43	-	-	43	43	43	43
Al ₂ H ₄ Na ₂ O ₁₂ Si ₃ (48139)	43	43	-	-	43	43	43	43
Al ₂ H ₄ Na ₂ O ₁₂ Si ₃ (56657)	43	43	5	-	43	43	5	43
Al ₂ H ₄ Na ₂ O ₁₂ Si ₃ (60187)	43	43	-	-	43	43	43	43
Al ₂ H ₄ Na ₂ O ₁₂ Si ₃ (164428)	43	43	1	-	43	43	1	1
Al ₂ H ₄ Na ₂ O ₁₂ Si ₃ (201650)	43	43	-	-	43	43	43	43
Al ₂ H ₅ KO ₁₁ P ₂ (407355)	19	19	19	19	19	19	19	19
Al ₂ N ₂ O ₃ SiSr (408170)	19	19	19	19	19	19	19	19
Al ₃ Ca ₂ HO ₁₃ Si ₃ (9245)	62	62	62	62	62	62	62	62
Al ₃ Ca ₂ HO ₁₃ Si ₃ (62397)	62	62	62	62	62	62	62	62
Al ₃ Ca ₂ HO ₁₃ Si ₃ (94655)	62	62	62	62	62	62	62	62
Al ₃ Ca ₂ HO ₁₃ Si ₃ (183751)	62	62	62	62	62	62	62	62
Al ₃ Ca ₂ HO ₁₃ Si ₃ (183752)	62	62	62	62	62	62	62	62
Al ₃ HO ₁₃ Si ₃ Sr ₂ (157211)	62	62	11	62	62	62	11	11
AsCaCoHO ₅ (240725)	19	19	19	19	19	19	19	19
AsCaCuHO ₅ (64694)	19	19	19	19	19	19	19	19
AsCaHNiO ₅ (202422)	19	19	19	19	19	19	19	19
AsCaHO ₅ Zn (63285)	19	19	1	19	19	19	1	1
AsCuHO ₅ Zn (160894)	58	58	58	58	58	58	58	58
AsF ₆ H ₂ LiO (59367)	74	74	74	74	74	74	74	74

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
AsH ₁₂ MgO ₁₀ Rb (419835)	31	31	31	31	31	31	31	31
AsH ₁₂ MgO ₁₀ Tl (419836)	31	31	31	31	31	31	31	31
AsHHgO ₅ Zn (281591)	62	62	62	62	62	62	62	62
AsHO ₅ PbZn (98385)	19	19	19	19	61	19	19	19
AsH ₂ LiO ₅ Zn (409396)	33	33	33	33	33	33	33	33
As ₂ CdF ₁₂ O ₄ S ₂ (416354)	43	43	43	43	43	43	43	43
BBr ₂ Cl ₃ NP (412556)	64	64	64	64	64	64	64	64
BCCa ₃ Cl ₂ N (33850)	62	62	62	62	62	62	62	62
BCCl ₂ NSr ₃ (74914)	62	62	11	62	62	62	11	11
BC ₂ H ₁₀ N ₅ O ₃ (81193)	19	19	19	19	19	19	19	19
BF ₂₂ K ₃ Na ₄ Si ₃ (160430)	44	44	44	44	44	44	44	44
B ₃ Ba ₅ CNO ₉ (414486)	20	20	20	20	20	20	20	20
BaCCuF ₂ O ₃ (79864)	57	57	57	57	57	57	57	57
BaC ₂ Ca ₂ F ₂ O ₆ (245746)	63	63	63	63	63	63	63	63
BaClCuO ₄ P (79883)	19	19	19	19	19	19	19	19
BaCoFeO ₅ Pb (186380)	62	62	62	62	62	62	62	62
BaCoK ₂ N ₆ O ₁₂ (23732)	69	69	69	69	202	69	69	69
BaCs ₂ H ₆ N ₂ O ₁₂ (411040)	58	58	58	58	58	58	58	58
BaCuK ₂ N ₆ O ₁₂ (1830)	69	69	69	69	69	69	69	69
BaCu ₂ Ge ₃ H ₂ O ₁₀ (424818)	63	63	63	63	63	63	63	63
BaF ₂ Fe ₂ O ₇ P ₂ (88824)	59	59	59	59	59	59	59	59
BaFeHO ₅ P (174376)	19	19	19	19	19	19	19	19
Ba ₂ C ₂ CoF ₂ O ₆ (95721)	61	61	61	61	61	61	61	61
Ba ₂ C ₂ F ₃ O ₆ Y (72733)	60	60	60	60	60	60	60	60
Ba ₂ Cu ₃ O ₈ Pb ₂ Y (66088)	17	17	17	17	99	55	17	17
Ba ₂ F ₅ O ₈ Si ₂ Y ₃ (290289)	32	32	32	32	32	32	32	32
Ba ₃ CF ₇ O ₃ Sc (75255)	63	63	63	63	63	63	63	63
Ba ₄ F ₄ Ga ₂ MnS ₆ (425132)	64	64	64	64	64	64	64	64
BeF ₄ H ₄ LiN (9433)	29	29	7	29	29	29	7	7
BeF ₄ H ₅ LiN ₂ (1903)	33	33	33	33	33	33	4	33
BeF ₄ H ₅ LiN ₂ (14277)	33	33	4	33	33	33	4	4
BeH ₄ NO ₄ P (85445)	33	33	33	33	33	33	33	33
Be ₂ F ₇ H ₄ Li ₂ N (240273)	62	62	62	62	62	62	62	62
BiBrCu ₃ O ₈ Se ₂ (280759)	59	59	59	59	59	59	59	59
BiC ₄ N ₄ RbS ₄ (164)	18	18	18	18	18	18	18	18
BiClCu ₃ O ₈ Se ₂ (54190)	59	59	59	59	59	59	59	59
BiClCu ₃ O ₈ Se ₂ (69385)	59	59	59	59	59	59	59	59
BiCl ₂ KO ₄ S (155203)	19	19	19	19	19	19	19	19
BiCl ₂ KO ₄ S (409773)	19	19	19	19	19	19	19	19
BiCu ₃ IO ₈ Se ₂ (54191)	59	59	59	59	59	59	59	59
BiK ₂ O ₈ PW (249162)	73	73	73	73	73	73	73	73
BrCClFH ₃ (424851)	62	62	62	62	62	62	62	62
BrCCuH ₂ N ₂ (420807)	62	62	62	62	62	62	62	62
BrH ₁₀ O ₈ P ₃ U (74370)	57	57	57	57	57	57	57	57
Br ₂ HgK ₂ N ₂ O ₁₂ (24405)	58	58	58	58	58	58	58	58
Br ₆ H ₁₂ MgO ₆ Zn ₂ (49914)	71	71	71	71	71	71	71	71
CCd ₃ H ₂ O ₈ Se (95816)	62	62	62	62	62	62	62	62
CClCuH ₂ N ₂ (247128)	62	62	62	62	62	62	62	62
CClH ₆ NO (241238)	57	57	57	57	57	57	57	57
CClH ₆ N ₃ O (23859)	19	19	19	19	19	19	19	19
CClH ₆ N ₃ O (62660)	19	19	19	19	19	19	19	19
CClHgNS (409579)	62	62	62	62	62	62	62	62
CClNO ₂ S ₂ (91453)	29	29	29	29	29	29	29	29
CClNO ₂ S ₂ (410061)	29	29	29	29	29	29	29	29
CCl ₂ H ₈ N ₂ O ₁₀ (109497)	60	60	60	60	60	60	60	60
CCl ₅ H ₆ Hg ₂ N ₃ (59241)	20	20	20	20	20	20	20	20
CCuFKO ₃ (75401)	26	26	26	26	26	26	26	26

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CFNSSn (2418)	62	62	62	62	62	62	62	62
CF ₂ NaO ₃ Yb (172520)	62	62	62	62	62	62	62	62
CF ₄ H ₆ N ₃ Sb (39317)	19	19	19	19	19	19	19	19
CF ₄ H ₆ N ₃ Sb (39318)	19	19	19	19	19	19	19	19
CF ₅ H ₇ N ₄ Zr (281003)	62	62	62	62	62	62	62	62
CF ₅ H ₇ N ₄ Zr (281004)	62	62	62	62	62	62	62	62
CF ₅ H ₇ N ₄ Zr (281005)	62	62	62	62	62	62	62	62
CFeH ₅ O ₄ P (153033)	31	31	31	31	31	31	31	31
CFeH ₅ O ₄ P (153034)	31	31	31	31	31	31	31	31
CFeH ₅ O ₄ P (153035)	31	31	31	31	31	31	31	31
CGeH ₃ NO (201197)	62	62	62	62	62	62	62	62
CH ₃ NOSi (201196)	62	62	62	62	62	62	62	62
CH ₃ NO ₃ Zn (41113)	33	33	33	33	33	33	33	33
CH ₃ NO ₃ Zn (416417)	33	33	33	33	33	33	33	33
CH ₄ N ₂ O ₂ S (82467)	62	62	62	62	62	62	62	62
CH ₄ N ₂ O ₂ S (165279)	62	62	62	62	62	62	62	62
CH ₄ N ₂ O ₂ S (165280)	62	62	62	62	62	62	62	62
C ₂ CdCl ₄ H ₁₂ N ₂ (110649)	64	64	64	64	64	64	64	64
C ₂ Cl ₂ H ₄ N ₄ Zn (240736)	29	29	29	29	29	29	29	29
C ₂ Cl ₅ H ₆ SeTa (185277)	36	36	36	36	36	36	36	36
C ₂ Cs ₂ H ₈ MgO ₁₀ (87949)	61	61	61	61	61	61	61	61
C ₂ FNOS (261212)	62	62	62	62	62	62	62	62
C ₂ F ₅ O ₄ RbSb ₂ (109634)	19	19	19	19	19	19	19	19
C ₂ F ₆ H ₁₂ N ₂ Si (110673)	58	58	58	58	58	58	58	58
C ₂ H ₈ I ₃ NSn (402164)	33	33	33	33	33	33	33	33
C ₂ H ₈ NS ₇ Sb ₄ (110576)	64	64	64	64	64	64	64	64
C ₂ HgIKN ₂ (18198)	63	63	63	63	63	63	63	63
C ₃ CdKN ₃ O ₃ (4097)	62	62	62	62	62	62	62	62
C ₃ ClH ₁₀ NO (110267)	62	62	11	62	62	62	11	11
C ₃ Cl ₃ H ₁₀ NSn (170096)	36	36	36	36	36	36	36	36
C ₃ H ₅ KN ₂ O ₅ (260200)	58	58	58	58	58	58	58	58
C ₃ HgKN ₃ O ₃ (100116)	62	62	62	62	62	62	62	62
C ₄ Cl ₄ FeH ₁₂ N (159487)	28	28	28	28	28	28	28	28
C ₄ Cl ₆ H ₁₆ N ₂ Sn (110603)	58	58	58	58	58	58	58	58
C ₄ Cl ₆ H ₁₆ N ₂ Ti (281532)	58	58	58	58	58	58	58	58
C ₄ CoF ₃ O ₄ Si (16069)	64	64	64	64	64	64	64	64
C ₄ H ₆ N ₂ S ₂ Sn (171668)	59	59	59	59	59	59	59	59
C ₄ H ₉ MnNO ₆ (110660)	62	62	62	62	62	62	62	62
C ₄ H ₉ NO ₆ Zn (186749)	62	62	62	62	62	62	62	62
C ₄ H ₉ NO ₆ Zn (240733)	62	62	62	62	62	62	62	62
C ₅ CdFeN ₆ O (109420)	62	62	62	62	62	62	62	62
C ₅ CdFeN ₆ O (416636)	62	62	62	62	62	62	62	62
C ₅ DyH ₉ N ₂ O ₈ (236346)	20	20	20	20	20	20	20	20
CaClH ₄ O ₆ Re (240993)	63	63	63	63	63	63	63	63
CaCuK ₂ N ₆ O ₁₂ (6183)	69	69	69	69	69	69	69	69
CaHMnO ₅ Si (83772)	19	19	19	19	19	19	19	19
CaHMnO ₅ Si (83773)	19	19	19	19	19	19	19	19
CaHMnO ₅ Si (83774)	19	19	19	19	19	19	19	19
CaH ₂ O ₈ Si ₂ Zn ₂ (263129)	41	41	41	41	38	41	41	41
CaH ₈ K ₂ N ₁₂ O ₄ (34953)	68	68	68	68	68	68	68	68
CaLi ₄ O ₈ Si ₂ Sr (79867)	57	57	11	57	57	57	11	57
CdH ₆ NO ₅ P (200085)	62	62	62	62	62	62	62	62
ClCsMn ₂ O ₇ V ₂ (418764)	28	28	28	28	28	28	28	28
ClCsNO ₄ Tc (65802)	19	19	19	19	19	19	19	19
ClCuLaNb ₂ O ₇ (169717)	55	55	10	55	55	55	10	10
ClCu ₃ ErO ₈ Se ₂ (203227)	59	59	59	59	59	59	59	59
ClCu ₃ NdO ₈ Se ₂ (161722)	59	59	59	59	59	59	59	59

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
ClCu ₃ O ₈ Se ₂ Y (161723)	59	59	59	59	59	59	59	59
ClH ₂ K ₂ O ₆ (86285)	29	29	29	29	29	29	29	29
ClK ₃ OS ₃ W (10318)	29	29	7	29	29	29	7	7
Cl ₂ CuK ₂ O ₄ S (22364)	62	62	62	62	62	62	62	62
Cl ₂ N ₂ O ₄ PdRb ₂ (93914)	64	64	64	64	64	64	64	64
Cl ₃ Eu ₃ LiO ₄ Si (400416)	53	53	53	53	53	53	53	53
Cl ₃ Hg ₂ KO ₃ S (419259)	36	36	36	36	36	36	36	36
Cl ₄ CoNO ₃ Rb ₃ (59923)	62	62	62	62	62	62	62	62
Cl ₄ H ₂ HgK ₂ O (12118)	55	55	55	55	55	55	55	55
Cl ₄ H ₂ HgK ₂ O (30211)	55	55	55	55	55	55	55	55
Cl ₄ H ₂ K ₂ OSn (290298)	62	62	62	62	62	62	62	62
Cl ₄ H ₂ NORe (419182)	62	62	62	62	62	62	62	62
Cl ₄ K ₃ NO ₃ Zn (280080)	62	62	11	62	62	62	11	11
Cl ₅ CrH ₂ ORb ₂ (409765)	62	62	14	62	62	62	14	14
Cl ₅ Cs ₂ FeH ₂ O (23318)	63	63	63	63	51	51	63	63
Cl ₅ FeH ₂ K ₂ O (79782)	62	62	62	62	62	62	62	62
Cl ₅ FeH ₂ K ₂ O (79783)	62	62	62	62	62	62	62	62
Cl ₅ FeH ₂ K ₂ O (81017)	62	62	62	62	62	62	62	62
Cl ₅ H ₂ InK ₂ O (200970)	62	62	14	62	62	62	14	14
Cl ₅ H ₂ IrK ₂ O (249748)	62	62	62	62	62	62	14	62
Cl ₅ H ₃ IrK ₂ N (406831)	62	62	62	62	62	62	62	62
Cl ₅ K ₂ NORu (20436)	62	6	6	62	62	61	6	6
Cl ₅ K ₂ NORu (20713)	62	62	62	62	62	62	62	62
Cl ₅ K ₂ NORu (72617)	62	62	14	62	62	62	14	14
Cl ₅ N ₃ OP ₂ S (43)	19	19	19	19	19	19	19	19
Cl ₆ H ₁₂ N ₄ PtSn (74556)	64	64	64	64	64	64	64	64
CoH ₂ Na ₂ O ₆ P ₂ (414248)	62	62	62	62	62	62	62	62
CoH ₄ N ₂ O ₄ S (261204)	56	56	56	56	56	56	56	56
CoH ₆ KN ₆ O ₈ (201555)	19	19	19	19	19	19	19	19
CoH ₆ NO ₅ P (280044)	31	31	31	31	31	31	31	31
CrCu ₄ O ₂₀ Sr ₈ Tl ₃ (81375)	38	65	38	65	65	65	38	38
Cs ₂ CuN ₆ O ₁₂ Pb (8284)	69	69	69	69	69	69	69	69
Cs ₂ KO ₁₄ Si ₄ U ₂ (249936)	65	65	65	65	65	65	65	65
Cs ₂ Mo ₂ O ₁₄ P ₂ Te (90111)	60	60	60	60	60	60	60	60
CuH ₆ NO ₅ P (250189)	31	31	31	31	31	31	31	31
CuK ₂ N ₆ O ₁₂ Pb (1274)	69	69	69	69	69	69	69	69
CuK ₂ N ₆ O ₁₂ Sr (178)	69	69	69	69	69	69	69	69
CuN ₆ O ₁₂ PbRb ₂ (372)	69	69	69	69	69	69	69	69
Cu ₂ ErGaO ₇ Sr ₂ (71268)	46	46	46	46	74	46	46	46
Cu ₂ GaHoO ₇ Sr ₂ (71269)	46	46	46	46	139	46	46	46
Cu ₂ GaLaO ₇ Sr ₂ (71276)	46	46	46	46	46	46	46	46
Cu ₃ DyO ₈ Pb ₂ Sr ₂ (71483)	65	65	65	65	123	65	65	65
Cu ₃ ErO ₈ Pb ₂ Sr ₂ (71485)	65	65	65	65	123	65	65	65
Cu ₃ EuO ₈ Pb ₂ Sr ₂ (71481)	65	65	65	65	123	65	65	65
Cu ₃ HoO ₈ Pb ₂ Sr ₂ (71484)	65	65	65	65	123	65	65	65
Cu ₃ NdO ₈ Pb ₂ Sr ₂ (71479)	65	65	65	65	123	65	65	65
Cu ₃ O ₈ Pb ₂ Sr ₂ Y (66587)	17	17	17	17	99	49	17	17
Cu ₃ O ₈ Pb ₂ Sr ₂ Y (71478)	17	53	53	53	123	47	53	53
F ₁₀ Hg ₃ Nb ₂ O ₄ S (60920)	43	43	5	43	43	43	5	5
F ₁₀ Hg ₃ O ₄ STa ₂ (60922)	43	43	43	43	43	43	43	43
FHHgO ₃ Te (413078)	29	29	7	29	29	29	7	7
FKNb ₂ O ₆ Sr (249327)	71	71	71	71	71	71	71	71
FLiO ₄ SZn (261343)	62	62	62	62	62	62	62	62
F ₂ Fe ₂ HO ₃ P (391478)	62	62	62	62	62	62	62	62
F ₂ HMn ₂ O ₃ P (425703)	62	62	62	62	62	62	62	62
F ₂ HNO ₃ Xe (174512)	62	62	62	62	62	62	62	62
F ₂ H ₄ NO ₂ P (16152)	62	62	62	62	62	62	62	62

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
F ₂ La ₃ NbO ₄ Se ₂ (73988)	62	62	62	62	62	62	62	62
F ₂ O ₄ RbSSb (32709)	33	33	33	33	33	33	33	33
F ₃ K ₂ O ₄ SSb (201435)	19	19	19	19	19	19	19	19
F ₃ K ₃ N ₃ O ₉ Sb (35677)	36	36	8	36	36	36	8	8
F ₃ Na ₂ O ₄ SSb (200960)	64	64	64	64	64	64	64	64
F ₄ H ₂ MoNa ₂ O ₃ (260765)	19	19	19	19	19	19	19	19
F ₄ H ₇ InN ₂ O (35)	19	19	19	19	19	19	19	19
F ₅ FeH ₄ MnO ₂ (62362)	74	74	74	74	74	74	74	74
F ₅ FeH ₄ MnO ₂ (202193)	44	44	44	74	74	44	44	44
F ₅ FeH ₄ O ₂ Zn (202194)	44	44	44	44	44	44	44	44
F ₅ GaH ₄ MnO ₂ (245172)	74	74	74	74	74	74	74	74
F ₅ H ₂ MnORb ₂ (2435)	63	63	63	63	63	63	63	63
F ₅ H ₂ MnOTl ₂ (71517)	63	63	63	63	63	63	63	63
F ₅ H ₂ MnOTl ₂ (71518)	63	63	63	63	63	63	63	63
F ₅ H ₄ MnO ₂ V (80157)	74	74	74	74	74	74	74	74
F ₅ H ₈ N ₂ NbO ₂ (200233)	62	62	62	62	62	62	62	62
F ₅ KNaNbO (423273)	33	33	33	33	33	33	33	33
F ₆ O ₉ Si ₂ TiY ₄ (20003)	63	63	63	63	63	63	63	63
FeH ₂ Na ₂ O ₆ P ₂ (414247)	62	62	62	62	62	62	62	62
H ₁₂ KMgO ₁₀ P (30504)	31	31	31	31	31	31	31	31
H ₁₂ MgO ₁₀ PRb (419834)	31	31	31	31	31	31	31	31
H ₁₂ MgO ₁₀ PTl (419837)	31	31	31	31	31	31	31	31
H ₁₆ MgNO ₁₀ P (29385)	31	31	6	31	31	31	6	6
HNaO ₄ SiZn (88001)	19	19	19	19	19	19	19	19
HNaO ₇ Se ₂ Zn ₂ (280148)	62	62	62	62	62	62	62	62
HO ₅ PbVZn (40082)	19	19	19	19	19	19	19	19
H ₂ KMnO ₅ P (71177)	31	31	31	31	31	31	31	31
H ₂ KNO ₃ S (15324)	57	57	57	57	57	57	57	57
H ₂ KO ₇ SV (71166)	19	19	19	19	19	19	19	19
H ₂ K ₃ O ₁₀ Si ₃ Tb (413425)	62	62	62	62	62	62	62	62
H ₂ LiO ₅ PZn (79351)	33	33	33	33	33	33	33	33
H ₂ Na ₂ NiO ₆ P ₂ (247564)	62	62	11	62	62	62	11	11
H ₃ NiO ₇ SY (92289)	62	62	62	62	62	62	62	62
H ₄ MnN ₂ O ₄ S (261205)	56	56	56	56	56	56	56	56
H ₄ O ₂ PRb ₂ Se ₃ (260477)	58	58	58	58	58	58	58	58
H ₅ LiN ₂ O ₄ S (2051)	33	33	33	33	33	33	33	33
H ₅ LiN ₂ O ₄ S (15359)	33	33	33	33	33	33	33	33
H ₅ LiN ₂ O ₄ S (86089)	33	33	33	33	33	33	33	33
H ₅ LiN ₂ O ₄ S (86090)	33	33	33	33	33	33	33	33
H ₆ NNiO ₅ P (424553)	31	31	31	31	31	31	31	31
H ₉ InN ₂ O ₈ P ₂ (409617)	43	43	43	43	43	43	43	43
KLiO ₇ P ₂ Zn (95960)	26	26	26	26	26	26	26	26
K ₂ Mn ₂ O ₁₅ Si ₄ Zn ₄ (20121)	44	44	5	44	44	44	5	5
AgC ₂ F ₆ H ₂ N ₂ Sb (63287)	58	58	58	58	58	58	58	58
Al ₂ FH ₈ KO ₁₂ P ₂ (100036)	32	32	32	32	32	32	32	32
AsBr ₃ F ₆ HOP (412033)	62	62	62	62	62	62	62	62
AsCl ₃ F ₆ HOP (412034)	62	62	62	62	62	62	62	62
AuC ₄ H ₂ KN ₄ O (16043)	19	19	19	19	19	19	19	19
BeCaFNaO ₆ Si ₂ (15314)	19	19	19	19	19	19	19	19
Br ₄ C ₆ CdHg ₄ N ₆ S ₆ (412498)	42	42	42	42	42	42	42	42
CCl ₂ H ₃ NO ₂ S (151036)	62	62	11	62	62	62	11	11
CF ₃ H ₂ NaO ₄ S (151032)	62	62	62	62	62	62	62	62
C ₂ CaH ₄ N ₂ O ₂ S ₂ (412784)	62	62	62	62	62	62	62	62
C ₂ CdCl ₂ H ₈ N ₄ S ₂ (59330)	31	31	31	31	31	31	31	31
C ₂ CdCl ₂ H ₈ N ₄ S ₂ (83430)	31	31	31	31	31	31	31	31
C ₂ CuH ₄ N ₂ O ₂ S ₂ (170688)	62	62	62	62	62	62	62	62
C ₂ F ₆ HNO ₄ S ₂ (81464)	56	56	56	56	56	56	56	56

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
C ₂ H ₆ KN ₄ O ₄ P (424131)	43	43	43	43	43	43	43	43
C ₂ H ₆ N ₄ O ₄ PRb (424130)	43	43	43	43	43	43	43	43
C ₃ F ₃ H ₆ N ₃ O ₂ S (152106)	62	62	62	62	62	62	62	62
C ₄ CoH ₄ N ₂ O ₁₀ V ₄ (158983)	63	63	63	63	63	63	63	63
C ₄ FH ₁₂ NO ₄ Os (110743)	39	39	39	39	39	39	39	39
C ₆ CeFeH ₈ N ₆ O ₄ (262735)	63	63	63	63	63	63	63	63
C ₆ CoErH ₈ N ₆ O ₄ (171619)	63	63	63	63	63	63	63	63
C ₆ CoErH ₈ N ₆ O ₄ (171620)	63	63	63	63	63	63	63	63
C ₆ CoErH ₈ N ₆ O ₄ (171621)	63	63	11	11	63	11	11	11
C ₆ CoErH ₈ N ₆ O ₄ (171622)	63	63	63	63	63	63	63	63
C ₆ CoErH ₈ N ₆ O ₄ (171623)	63	63	63	63	63	63	63	63
C ₆ FeH ₈ N ₆ O ₄ Tb (249779)	63	63	63	63	63	63	63	63
ClCuHNa ₃ O ₅ P (391263)	62	62	62	62	62	62	62	62
Cl ₂ H ₁₂ N ₄ O ₂ RuS (165576)	62	62	62	62	62	62	62	62
Cl ₂ H ₁₂ N ₄ O ₂ RuS (281104)	62	62	62	62	62	62	62	62
Cl ₂ HK ₃ O ₆ PdS ₂ (49686)	36	36	36	36	36	36	36	36
Cl ₂ HK ₃ O ₆ PtS ₂ (16439)	36	36	36	36	36	36	36	36
Cl ₄ H ₁₃ N ₅ O ₂ RuZn (421506)	36	36	36	36	36	36	36	36
FH ₅ NO ₄ PSn (96767)	62	62	62	62	62	62	62	62
AsC ₅ F ₇ NO ₅ ReS (406332)	19	19	19	19	19	19	19	19
C ₂ Cl ₂ H ₁₂ N ₄ O ₄ S ₂ Zn (240218)	31	31	31	31	31	31	31	31
C ₆ H ₈ HoKN ₆ O ₄ Ru (281332)	63	63	63	63	63	63	63	63

Tetragonal

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
B (22300)	134	134	134	134	134	134	134	134
B (26636)	134	134	134	134	134	134	134	134
B (28856)	118	134	134	134	134	134	134	134
B (189436)	134	134	134	134	134	134	134	134
B (240995)	118	134	134	134	134	134	134	134
B (612521)	134	134	134	134	134	134	134	134
B (654484)	134	134	134	134	134	134	134	134
Ba (109030)	140	140	140	140	140	140	140	140
Ba (109031)	123	123	123	123	123	123	123	123
Bi (51674)	140	140	140	140	140	140	140	140
Bi (51675)	139	139	139	139	139	139	139	139
Br (168173)	139	139	139	139	139	139	139	139
Br (168174)	139	139	139	139	139	139	139	139
C (182761)	139	139	139	139	139	139	139	139
Ca (162253)	92	92	92	92	92	92	92	92
Ca (162254)	92	92	92	92	92	92	92	92
Ce (52844)	139	139	139	139	139	139	139	139
Cl (22406)	138	138	138	138	138	138	138	138
Cr (625712)	139	229	139	139	229	139	139	139
Cs (150187)	141	141	141	141	141	141	141	141
Cs (173928)	135	135	135	135	135	135	135	135
Fe (165727)	136	136	136	136	136	136	136	136
Ga (12174)	139	139	139	139	139	139	139	139
Ga (42663)	139	139	139	139	139	139	139	139
Ge (16570)	96	96	96	96	96	96	96	96
Ge (16954)	96	96	96	96	96	96	96	96
Ge (53643)	141	141	141	141	141	141	141	141
Ge (173516)	96	96	96	96	96	96	96	96
Ge (173517)	96	96	96	96	96	96	96	96
Ge (173518)	96	96	96	96	96	96	96	96
Ge (173519)	96	96	96	96	96	96	96	96
Ge (173520)	96	96	96	96	96	96	96	96
Ge (173521)	96	96	96	96	96	96	96	96
Ge (173522)	96	96	96	96	96	96	96	96
Ge (173523)	96	96	96	96	96	96	96	96
Ge (173524)	96	96	96	96	96	96	96	96
Ge (173525)	96	96	96	96	96	96	96	96
Ge (173526)	96	96	96	96	96	96	96	96
Ge (173527)	96	96	96	96	96	96	96	96
Ge (173528)	96	96	96	96	96	96	96	96
Ge (419380)	96	96	96	96	96	96	96	96
Ge (636530)	141	141	141	141	141	141	141	141
H (28539)	87	139	139	139	139	139	139	139
Hg (43558)	139	139	139	139	139	139	139	139
Hg (426945)	139	139	139	139	139	139	139	139
In (53091)	139	139	139	139	139	139	139	139
In (53777)	139	139	139	139	139	139	139	139
In (64794)	139	139	139	139	139	139	139	139
In (109033)	139	139	139	139	139	139	139	139
In (171679)	139	139	139	139	139	139	139	139
In (180110)	139	139	139	139	139	139	139	139
In (182782)	139	139	139	139	139	139	139	139
In (182784)	139	139	139	139	139	139	139	139
In (182786)	139	139	139	139	139	139	139	139

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
In (182788)	139	139	139	139	139	139	139	139
In (182791)	139	139	139	139	139	139	139	139
In (426947)	139	139	139	139	139	139	139	139
In (639810)	139	139	139	139	139	139	139	139
In (639812)	139	139	139	139	139	139	139	139
In (639813)	139	139	139	139	139	139	139	139
In (639814)	139	139	139	139	139	139	139	139
In (639815)	139	139	139	139	139	139	139	139
In (639816)	139	139	139	139	139	139	139	139
In (639817)	139	139	139	139	139	139	139	139
In (654519)	139	139	139	139	139	139	139	139
La (641383)	139	139	139	139	139	139	139	139
N (24891)	136	136	136	136	136	136	136	136
Pa (24622)	139	139	139	139	139	139	139	139
Pa (648329)	139	139	139	139	139	139	139	139
Pa (648332)	139	139	139	139	139	139	139	139
Pa (648333)	139	139	139	139	139	139	139	139
Pa (649179)	139	139	139	139	139	139	139	139
Pu (44769)	139	139	139	139	139	139	139	139
Rb (109017)	139	139	139	139	139	139	139	139
Sb (52199)	139	139	139	139	139	139	139	139
Sb (109038)	139	139	139	139	139	139	139	139
Sc (52410)	139	139	139	139	139	139	139	139
Sc (52412)	129	123	123	123	123	123	123	123
Sc (246446)	139	229	139	139	229	139	139	139
Sc (651799)	90	129	129	129	129	129	129	129
Si (52460)	141	141	141	141	141	141	141	141
Si (109025)	141	141	141	141	141	141	141	141
Si (181908)	139	139	139	139	139	139	139	139
Si (189401)	137	137	137	137	137	137	137	137
Sn (40037)	141	141	141	141	141	141	141	141
Sn (40038)	141	141	141	141	141	141	141	141
Sn (43415)	141	141	141	141	141	141	141	141
Sn (43613)	141	141	141	141	141	141	141	141
Sn (52269)	141	141	141	141	141	141	141	141
Sn (52486)	141	141	141	141	141	141	141	141
Sn (53790)	141	141	141	141	141	141	141	141
Sn (106071)	141	141	141	141	141	141	141	141
Sn (106072)	141	141	141	141	141	141	141	141
Sn (108748)	139	139	139	139	139	139	139	139
Sn (183079)	141	141	141	141	141	141	141	141
Sn (600686)	141	141	141	141	141	141	141	141
Sn (652713)	139	139	139	139	139	139	139	139
Sn (652714)	141	139	139	139	139	139	139	139
Sn (652720)	141	141	141	141	141	141	141	141
Sn (654522)	141	141	141	141	141	141	141	141
Ta (54203)	81	81	81	113	136	81	81	81
Ta (54205)	81	81	81	136	136	81	81	81
Ta (54206)	113	113	113	113	136	113	113	113
Ta (54207)	127	127	127	127	-	-	127	127
Ta (54208)	113	113	113	113	113	113	113	113
Ta (250214)	113	113	113	113	136	113	113	113
Ta (280872)	113	113	113	113	113	113	113	113
Ta (652898)	136	136	136	136	136	136	136	136
Th (104198)	139	139	139	139	139	139	139	139
Tl (53778)	139	139	139	139	139	139	139	139
AgBe ₁₂ (109313)	139	139	139	139	139	139	139	139

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
AgCe (57368)	123	123	123	123	123	123	123	123
AgHf (605330)	129	129	129	129	129	129	129	129
AgHf ₂ (605329)	139	139	139	139	139	139	139	139
AgI (28230)	85	129	129	129	129	129	129	129
AgIn ₂ (58282)	140	140	140	140	140	140	140	140
AgIn ₂ (605383)	140	140	140	140	140	140	140	140
AgIn ₂ (659383)	140	140	140	140	140	140	140	140
AgLa (58306)	123	123	123	123	123	123	123	123
AgLi (247146)	141	141	141	141	141	141	141	141
AgN ₃ (183201)	140	140	140	140	140	140	140	140
AgO (202055)	88	88	88	88	88	88	88	88
AgTh ₂ (58367)	140	140	140	140	140	140	140	140
AgTh ₂ (150643)	140	140	140	140	140	140	140	140
AgTh ₂ (605924)	140	140	140	140	140	140	140	140
AgTh ₂ (605927)	140	140	140	140	140	140	140	140
AgTi (605930)	129	129	129	129	129	129	129	129
AgTi (605934)	129	129	129	129	129	129	129	129
AgTi (605937)	123	123	123	123	123	123	123	123
AgTi ₂ (605935)	139	139	139	139	139	139	139	139
AgTi ₂ (605939)	139	139	139	139	139	139	139	139
AgTi ₃ (58370)	123	123	123	123	123	123	123	123
AgZr (163155)	129	129	129	129	129	129	129	129
AgZr (605996)	129	129	129	129	129	129	129	129
AgZr ₂ (58391)	139	139	139	139	139	139	139	139
AgZr ₂ (163153)	139	139	139	139	139	139	139	139
AgZr ₂ (605999)	139	139	139	139	139	139	139	139
AgZr ₃ (58392)	123	123	123	123	123	123	123	123
Ag ₂ Dy (57380)	139	139	139	139	139	139	139	139
Ag ₂ Dy (150637)	139	139	139	139	139	139	139	139
Ag ₂ Dy (604335)	139	139	139	139	139	139	139	139
Ag ₂ Dy (605063)	139	139	139	139	139	139	139	139
Ag ₂ Er (58252)	139	139	139	139	139	139	139	139
Ag ₂ Er (605091)	139	139	139	139	139	139	139	139
Ag ₂ Er (605097)	139	139	139	139	139	139	139	139
Ag ₂ Eu ₃ (58259)	127	127	127	127	127	127	127	127
Ag ₂ Gd (104473)	139	139	139	139	139	139	139	139
Ag ₂ Gd (605251)	139	139	139	139	139	139	139	139
Ag ₂ Gd (605257)	139	139	139	139	139	139	139	139
Ag ₂ Ho (58278)	139	139	139	139	139	139	139	139
Ag ₂ Ho (605348)	139	139	139	139	139	139	139	139
Ag ₂ Ho (605354)	139	139	139	139	139	139	139	139
Ag ₂ Ho (605358)	139	139	139	139	139	139	139	139
Ag ₂ Lu (605531)	139	139	139	139	139	139	139	139
Ag ₂ Sc (605793)	139	139	139	139	139	139	139	139
Ag ₂ Tb (58365)	139	139	139	139	139	139	139	139
Ag ₂ Tb (605886)	139	139	139	139	139	139	139	139
Ag ₂ Y (605961)	139	139	139	139	139	139	139	139
Ag ₂ Yb (605966)	139	139	139	139	139	139	139	139
Ag ₂ Yb ₃ (58381)	127	127	127	127	127	127	127	127
Ag ₂ Yb ₃ (605972)	127	127	127	127	127	127	127	127
Ag ₃ Ca ₅ (57355)	140	140	140	140	140	140	140	140
Ag ₃ Yb ₅ (58382)	140	140	140	140	140	140	140	140
Ag ₃ Yb ₅ (605971)	140	140	140	140	140	140	140	140
Ag ₄ Lu (58321)	87	87	87	87	87	87	87	87
Ag ₄ Sc (58349)	87	87	87	87	87	87	87	87
Ag ₄ Sc (605794)	87	87	87	87	87	87	87	87
AlAu ₂ (606020)	139	139	139	139	139	139	139	139

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
AlCr ₂ (57651)	139	139	139	139	139	139	139	139
AlCr ₂ (606746)	139	139	139	139	139	139	139	139
AlCr ₂ (606748)	139	139	139	139	139	139	139	139
AlF ₃ (72174)	129	129	129	129	129	129	129	129
AlF ₃ (79814)	129	129	129	129	129	129	129	129
AlF ₃ (79816)	127	127	127	127	127	127	127	127
AlHf ₂ (150773)	140	140	140	140	140	140	140	140
AlHf ₂ (608076)	140	140	140	140	140	140	140	140
AlLi (240114)	141	227	227	227	227	227	227	227
AlLi (240115)	141	227	227	227	227	227	227	227
AlLi (240116)	141	227	227	227	227	227	227	227
AlLi (240117)	141	227	227	227	227	227	227	227
AlLi (240118)	141	227	227	227	227	227	227	227
AlLi (240119)	141	227	141	141	227	141	141	141
AlLi (240120)	141	227	227	227	227	227	227	227
AlLi (240121)	141	227	227	227	227	227	227	227
AlLi (240122)	141	227	227	227	227	227	227	227
AlLi (240123)	141	227	227	227	227	227	227	227
AlLi (240124)	141	227	227	227	227	227	227	227
AlLi (240125)	141	227	141	141	227	141	141	141
AlMn (57969)	123	123	123	123	123	123	123	123
AlMn (608456)	123	123	123	123	123	123	123	123
AlMn (608471)	123	123	123	123	123	123	123	123
AlNb ₂ (58013)	136	136	136	136	136	136	136	136
AlNb ₂ (601188)	136	136	136	136	136	136	136	136
AlNb ₂ (608651)	136	136	136	136	136	136	136	136
AlNb ₂ (608671)	136	136	136	136	136	136	136	136
AlNb ₂ (608680)	136	136	136	136	136	136	136	136
AlNb ₂ (608684)	136	136	136	136	136	136	136	136
AlNi ₃ (107862)	123	123	123	123	123	123	123	123
AlPt ₃ (107439)	127	127	127	127	127	127	127	127
AlPt ₃ (109235)	123	123	123	123	221	123	123	123
AlPt ₃ (609126)	127	127	127	127	127	127	127	127
AlPt ₃ (609153)	127	127	127	127	127	127	127	127
AlPt ₃ (656679)	127	127	127	127	127	127	127	127
AlRe ₂ (58147)	139	139	139	139	139	139	139	139
AlTa ₂ (107888)	136	136	136	136	136	136	136	136
AlTa ₂ (609429)	136	136	136	136	136	136	136	136
AlTa ₂ (609432)	136	136	136	136	136	136	136	136
AlTa ₂ (609438)	136	136	136	136	136	136	136	136
AlTc ₂ (609480)	139	139	139	139	139	139	139	139
AlTh ₂ (58180)	140	140	140	140	140	140	140	140
AlTh ₂ (609491)	140	140	140	140	140	140	140	140
AlTh ₂ (609498)	140	140	140	140	140	140	140	140
AlTh ₂ (609510)	140	140	140	140	140	140	140	140
AlTh ₂ (609517)	140	140	140	140	140	140	140	140
AlTi (58187)	123	123	123	123	123	123	123	123
AlTi (99780)	123	123	123	123	123	123	123	123
AlTi (99782)	123	123	123	123	123	123	123	123
AlTi (107891)	123	123	123	123	123	123	123	123
AlTi (181339)	123	123	123	123	221	123	123	123
AlTi (187030)	123	123	123	123	123	123	123	123
AlTi (290012)	123	123	123	123	123	123	123	123
AlTi (604461)	123	123	123	123	123	123	123	123
AlTi (609524)	123	123	123	123	123	123	123	123
AlTi (609533)	123	123	123	123	123	123	123	123
AlTi (609534)	123	123	123	123	123	123	123	123

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
AlZr ₂ (150774)	140	140	140	140	140	140	140	140
AlZr ₂ (609717)	140	140	140	140	140	140	140	140
Al ₂₁ Pd ₈ (58119)	88	88	88	88	88	88	88	88
Al ₂₁ Pd ₈ (609039)	88	88	88	88	88	88	88	88
Al ₂₁ Pt ₈ (58136)	88	88	88	88	88	88	88	88
Al ₂₁ Pt ₈ (58137)	88	88	88	88	88	88	88	88
Al ₂ Cu (42517)	140	140	140	140	140	140	140	140
Al ₂ Cu (151372)	140	140	140	140	140	140	140	140
Al ₂ Cu (151384)	123	123	123	123	123	123	123	123
Al ₂ Cu (172800)	140	140	140	140	140	140	140	140
Al ₂ Cu (186680)	140	140	140	140	140	140	140	140
Al ₂ Dy ₃ (150549)	102	102	102	102	136	102	102	102
Al ₂ Er ₃ (57765)	136	136	136	136	136	136	136	136
Al ₂ Er ₃ (607352)	102	102	102	102	136	102	102	102
Al ₂ Hf ₃ (60632)	136	136	136	136	136	136	136	136
Al ₂ Hf ₃ (608083)	136	136	136	136	136	136	136	136
Al ₂ Ho ₃ (184632)	102	102	102	102	136	102	102	102
Al ₂ Mg (608412)	141	141	141	141	141	141	141	141
Al ₂ Os (58108)	139	139	139	139	139	139	139	139
Al ₂ Ru (609234)	139	139	139	139	139	139	139	139
Al ₂ Tb ₃ (609454)	102	102	102	102	136	102	102	102
Al ₂ Th ₃ (58183)	127	127	127	127	127	127	127	127
Al ₂ Th ₃ (609492)	127	127	127	127	127	127	127	127
Al ₂ Th ₃ (609502)	127	127	127	127	127	127	127	127
Al ₂ Th ₃ (609518)	127	127	127	127	127	127	127	127
Al ₂ Ti (107009)	141	141	141	141	141	141	141	141
Al ₂ Ti (609526)	141	141	141	141	141	141	141	141
Al ₂ Y ₃ (58215)	136	136	136	136	136	136	136	136
Al ₂ Y ₃ (247100)	136	136	136	136	136	136	136	136
Al ₂ Y ₃ (609651)	136	136	136	136	136	136	136	136
Al ₂ Zr ₃ (58231)	136	136	136	136	136	136	136	136
Al ₂ Zr ₃ (601473)	136	136	136	136	136	136	136	136
Al ₂ Zr ₃ (609707)	136	136	136	136	136	136	136	136
Al ₃ Dy (57738)	139	139	139	139	139	139	139	139
Al ₃ Hf (57896)	139	139	139	139	139	139	139	139
Al ₃ Hf (109214)	139	139	139	139	139	139	139	139
Al ₃ Hf (608064)	139	139	139	139	139	139	139	139
Al ₃ Hf (608074)	139	139	139	139	139	139	139	139
Al ₃ Hf (608082)	139	139	139	139	139	139	139	139
Al ₃ Hf (608102)	139	139	139	139	139	139	139	139
Al ₃ Nb (58015)	139	139	139	139	139	139	139	139
Al ₃ Nb (107857)	139	139	139	139	139	139	139	139
Al ₃ Nb (186000)	139	139	139	139	139	139	139	139
Al ₃ Nb (608658)	139	139	139	139	139	139	139	139
Al ₃ Nb (608663)	139	139	139	139	139	139	139	139
Al ₃ Nb (608670)	139	139	139	139	139	139	139	139
Al ₃ Nb (608672)	139	139	139	139	139	139	139	139
Al ₃ Nb (608682)	139	139	139	139	139	139	139	139
Al ₃ Nb (608686)	139	139	139	139	139	139	139	139
Al ₃ Nb (608690)	139	139	139	139	139	139	139	139
Al ₃ Os ₂ (58109)	139	139	139	139	139	139	139	139
Al ₃ Ru ₂ (609226)	139	139	139	139	139	139	139	139
Al ₃ Ta (58169)	139	139	139	139	139	139	139	139
Al ₃ Ta (107889)	139	139	139	139	139	139	139	139
Al ₃ Ta (281665)	139	139	139	139	139	139	139	139
Al ₃ Ta (609428)	139	139	139	139	139	139	139	139
Al ₃ Ta (609431)	139	139	139	139	139	139	139	139

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Al ₃ Ta (609433)	139	139	139	139	139	139	139	139
Al ₃ Ta (609436)	139	139	139	139	139	139	139	139
Al ₃ Ta (609440)	139	139	139	139	139	139	139	139
Al ₃ Ti (58189)	139	139	139	139	139	139	139	139
Al ₃ Ti (107892)	139	139	139	139	139	139	139	139
Al ₃ Ti (163715)	139	139	139	139	139	139	139	139
Al ₃ Ti (167813)	139	139	139	139	139	139	139	139
Al ₃ Ti (604464)	139	139	139	139	139	139	139	139
Al ₃ Ti (609525)	139	139	139	139	139	139	139	139
Al ₃ Ti (609529)	139	139	139	139	139	139	139	139
Al ₃ Ti (609542)	139	139	139	139	139	139	139	139
Al ₃ Ti (609543)	139	139	139	139	139	139	139	139
Al ₃ Ti (609545)	139	139	139	139	139	139	139	139
Al ₃ Ti (609547)	139	139	139	139	139	139	139	139
Al ₃ V (58201)	139	139	139	139	139	139	139	139
Al ₃ V (151104)	139	139	139	139	139	139	139	139
Al ₃ V (167811)	139	139	139	139	139	139	139	139
Al ₃ V (609613)	139	139	139	139	139	139	139	139
Al ₃ V (609617)	139	139	139	139	139	139	139	139
Al ₃ Zr (106259)	139	139	139	139	139	139	139	139
Al ₃ Zr (107130)	139	139	139	139	139	139	139	139
Al ₃ Zr (107903)	139	139	139	139	139	139	139	139
Al ₃ Zr (603592)	139	139	139	139	139	139	139	139
Al ₃ Zr (609706)	139	139	139	139	139	139	139	139
Al ₃ Zr (609737)	139	139	139	139	139	139	139	139
Al ₃ Zr (609749)	139	139	139	139	139	139	139	139
Al ₃ Zr ₅ (58236)	140	140	140	140	140	140	140	140
Al ₃ Zr ₅ (603491)	140	140	140	140	140	140	140	140
Al ₃ Zr ₅ (609708)	140	140	140	140	140	140	140	140
Al ₄ Ba (57513)	139	139	139	139	139	139	139	139
Al ₄ Ba (606140)	139	139	139	139	139	139	139	139
Al ₄ Ba (606141)	139	139	139	139	139	139	139	139
Al ₄ Ca (151189)	139	139	139	139	139	139	139	139
Al ₄ Ca (606298)	139	139	139	139	139	139	139	139
Al ₄ Ce (57556)	139	139	139	139	139	139	139	139
Al ₄ Ce (606379)	139	139	139	139	139	139	139	139
Al ₄ Eu (607452)	139	139	139	139	139	139	139	139
Al ₄ La (57935)	139	139	139	139	139	139	139	139
Al ₄ La (608276)	139	139	139	139	139	139	139	139
Al ₄ Nd (150508)	139	139	139	139	139	139	139	139
Al ₄ Nd (150751)	139	139	139	139	139	139	139	139
Al ₄ Nd (608758)	139	139	139	139	139	139	139	139
Al ₄ Pr (150507)	139	139	139	139	139	139	139	139
Al ₄ Pr (609088)	139	139	139	139	139	139	139	139
Al ₄ Sm (609379)	139	139	139	139	139	139	139	139
Al ₄ Sm (609392)	139	139	139	139	139	139	139	139
Al ₄ Sr (107887)	139	139	139	139	139	139	139	139
Al ₄ Sr (601447)	139	139	139	139	139	139	139	139
Al ₄ Sr (609408)	139	139	139	139	139	139	139	139
Al ₄ Sr (609418)	139	139	139	139	139	139	139	139
AsBa ₂ (42358)	139	139	139	139	139	139	139	139
AsBa ₂ (87345)	139	139	139	139	139	139	139	139
AsCa ₂ (42357)	139	139	139	139	139	139	139	139
AsCa ₂ (166865)	139	139	139	139	139	139	139	139
AsCr ₂ (610131)	129	129	129	129	129	129	129	129
AsCr ₂ (610140)	129	129	129	129	129	129	129	129
AsCr ₂ (610145)	129	129	129	129	129	129	129	129

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
AsFe ₂ (415628)	129	129	129	129	129	129	129	129
AsFe ₂ (610470)	129	129	129	129	129	129	129	129
AsGe (17033)	107	107	107	107	107	107	107	107
AsLa (98427)	123	123	123	123	123	123	123	123
AsMn ₂ (415629)	129	129	129	129	129	129	129	129
AsMn ₂ (610842)	129	129	129	129	129	129	129	129
AsMn ₂ (610845)	129	129	129	129	129	129	129	129
AsMn ₂ (610849)	129	129	129	129	129	129	129	129
AsNa (182160)	123	123	123	123	123	123	123	123
AsNb (16585)	109	109	109	109	109	109	109	109
AsNb (27040)	80	109	109	109	109	109	109	109
AsNb (44027)	109	109	109	109	109	109	109	109
AsPd ₃ (611183)	82	82	82	82	82	82	82	82
AsPd ₃ (611189)	82	82	82	82	82	82	82	82
AsSr ₂ (44066)	139	139	139	139	139	139	139	139
AsTa (44068)	109	109	109	109	109	109	109	109
AsTa (611451)	109	109	109	109	109	109	109	109
AsTa (611457)	109	109	109	109	109	109	109	109
AsTa ₃ (611459)	86	86	86	86	86	86	86	86
AsTi ₃ (611498)	86	86	86	86	86	86	86	86
AsZr ₃ (611620)	86	86	86	86	86	86	86	86
As ₂ Cd (16037)	98	98	98	98	98	98	98	98
As ₂ Cd (20518)	98	98	98	98	98	98	98	98
As ₂ Cd (609931)	98	98	98	98	98	98	98	98
As ₂ Cd ₃ (23245)	137	137	137	137	129	137	137	137
As ₂ Cd ₃ (107918)	137	137	137	137	137	137	137	137
As ₂ Cd ₃ (609923)	137	137	25	137	129	105	25	25
As ₂ Cd ₃ (609930)	137	137	25	137	129	105	25	25
As ₂ O ₅ (10015)	92	92	92	92	92	92	92	92
As ₂ Pa (611160)	129	129	129	129	129	129	129	129
As ₂ Sc ₃ (611355)	83	83	83	83	83	83	83	83
As ₂ U (611529)	129	129	129	129	129	129	129	129
As ₂ V ₃ (999)	83	83	83	83	83	83	83	83
As ₂ Zn ₃ (44091)	137	137	137	137	129	137	137	137
As ₂ Zn ₃ (611595)	137	137	137	137	129	137	137	137
As ₃ V ₅ (611571)	140	140	140	140	140	140	140	140
As ₄ Mg (1079)	92	92	92	92	92	92	92	92
As ₄ Mo ₅ (43186)	87	87	87	87	87	87	87	87
As ₄ Mo ₅ (43187)	87	87	87	87	87	87	87	87
As ₄ Mo ₅ (610953)	87	87	87	87	87	87	87	87
As ₄ Mo ₅ (610956)	87	87	87	87	87	87	87	87
As ₄ Ta ₅ (36525)	87	87	87	87	87	87	87	87
As ₄ Ta ₅ (611453)	87	87	87	87	87	87	87	87
As ₈ Ni ₁₁ (34853)	92	92	5	92	92	92	5	20
AuBe ₁₂ (109312)	139	139	139	139	139	139	139	139
AuBr (200286)	141	141	141	141	141	141	141	141
AuBr (200287)	138	138	138	138	138	138	138	138
AuCl (6052)	141	141	141	141	141	141	141	141
AuCu (42574)	123	123	123	123	123	123	123	123
AuCu (42575)	123	123	123	123	123	123	123	123
AuCu (611740)	123	123	123	123	123	123	123	123
AuCu (611746)	123	123	123	123	123	123	123	123
AuCu (658109)	123	123	123	123	123	123	123	123
AuHf (611959)	129	129	129	129	129	129	129	129
AuHf ₂ (58471)	139	139	139	139	139	139	139	139
AuHf ₂ (611958)	139	139	139	139	139	139	139	139
AuI (24619)	138	138	138	138	138	138	138	138

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
AuMn ₂ (58548)	139	139	139	139	139	139	139	139
AuMn ₂ (612160)	139	139	139	139	139	139	139	139
AuMn ₃ (150552)	123	123	123	123	123	123	123	123
AuNa ₂ (58527)	140	140	140	140	140	140	140	140
AuNa ₂ (612180)	140	140	140	140	140	140	140	140
AuPb ₂ (56272)	140	140	140	140	140	140	140	140
AuPb ₂ (150949)	140	140	140	140	140	140	140	140
AuPb ₂ (612238)	140	140	140	140	140	140	140	140
AuPb ₂ (612245)	140	140	140	140	140	140	140	140
AuPb ₂ (656168)	140	140	140	140	140	140	140	140
AuPb ₃ (58567)	121	121	121	121	121	121	121	121
AuTa ₂ (612373)	136	136	136	136	136	136	136	136
AuTh ₂ (58602)	140	140	140	140	140	140	140	140
AuTh ₂ (150644)	140	140	140	140	140	140	140	140
AuTh ₂ (601375)	140	140	140	140	140	140	140	140
AuTh ₂ (612401)	140	140	140	140	140	140	140	140
AuTi (612415)	129	129	129	129	129	129	129	129
AuTi ₂ (102798)	140	140	140	140	140	140	140	140
AuZr ₂ (612511)	139	139	139	139	139	139	139	139
AuZr ₂ (612512)	139	139	139	139	139	139	139	139
Au ₂ Be (150581)	139	139	139	139	139	139	139	139
Au ₂ Dy (58440)	139	139	139	139	139	139	139	139
Au ₂ Dy (611781)	139	139	139	139	139	139	139	139
Au ₂ Dy (611789)	139	139	139	139	139	139	139	139
Au ₂ Er (58446)	139	139	139	139	139	139	139	139
Au ₂ Er (611807)	139	139	139	139	139	139	139	139
Au ₂ Er (611811)	139	139	139	139	139	139	139	139
Au ₂ Er (611821)	139	139	139	139	139	139	139	139
Au ₂ Gd (611904)	139	139	139	139	139	139	139	139
Au ₂ Gd (611914)	139	139	139	139	139	139	139	139
Au ₂ Ho (58481)	139	139	139	139	139	139	139	139
Au ₂ Ho (611980)	139	139	139	139	139	139	139	139
Au ₂ Ho (611984)	139	139	139	139	139	139	139	139
Au ₂ Ho (611989)	139	139	139	139	139	139	139	139
Au ₂ Ho (611992)	139	139	139	139	139	139	139	139
Au ₂ Lu (612130)	139	139	139	139	139	139	139	139
Au ₂ Mn (58549)	139	139	139	139	139	139	139	139
Au ₂ Mn (612157)	139	139	139	139	139	139	139	139
Au ₂ Mn (612163)	139	139	139	139	139	139	139	139
Au ₂ Mn (657181)	139	139	139	139	139	139	139	139
Au ₂ Nb ₃ (54403)	139	139	139	139	139	139	139	139
Au ₂ Nb ₃ (58559)	139	139	139	139	139	139	139	139
Au ₂ Sc (612299)	139	139	139	139	139	139	139	139
Au ₂ Tb (58601)	139	139	139	139	139	139	139	139
Au ₂ Tb (612375)	139	139	139	139	139	139	139	139
Au ₂ Tb (612382)	139	139	139	139	139	139	139	139
Au ₂ Ti (58607)	139	139	139	139	139	139	139	139
Au ₂ Ti (612409)	139	139	139	139	139	139	139	139
Au ₂ Y (612462)	139	139	139	139	139	139	139	139
Au ₂ Y (612466)	139	139	139	139	139	139	139	139
Au ₂ Y ₃ (262043)	127	127	127	127	127	127	127	127
Au ₂ Yb (58388)	139	139	139	139	139	139	139	139
Au ₂ Yb (612468)	139	139	139	139	139	139	139	139
Au ₂ Yb (612476)	139	139	139	139	139	139	139	139
Au ₂ Yb (612481)	139	139	139	139	139	139	139	139
Au ₂ Yb (612491)	139	139	139	139	139	139	139	139
Au ₃₁ Mn ₉ (58552)	83	83	83	83	83	83	83	83

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Au ₃ Ca ₅ (58404)	140	140	140	140	140	140	140	140
Au ₃ Cd ₅ (58416)	140	140	140	140	140	140	140	140
Au ₃ Yb ₅ (58621)	140	140	140	140	140	140	140	140
Au ₃ Yb ₅ (612478)	140	140	140	140	140	140	140	140
Au ₃ Zn (58628)	142	142	142	142	142	-	142	142
Au ₃ Zn (174030)	142	142	142	142	142	-	142	142
Au ₄ Cr (611737)	87	87	87	87	87	87	87	87
Au ₄ Er (611812)	87	87	87	87	87	87	87	87
Au ₄ Ho (58483)	87	87	87	87	87	87	87	87
Au ₄ Lu (612131)	87	87	87	87	87	87	87	87
Au ₄ Mn (107998)	87	87	87	87	87	87	87	87
Au ₄ Mn (657182)	87	87	87	87	87	87	87	87
Au ₄ Sc (612300)	87	87	87	87	87	87	87	87
Au ₄ Ti (109132)	87	87	87	87	87	87	87	87
Au ₄ Ti (612411)	87	87	87	87	87	87	87	87
Au ₄ V (612460)	87	87	87	87	87	87	87	87
Au ₄ Yb (58623)	87	87	87	87	87	87	87	87
Au ₄ Yb (612477)	87	87	87	87	87	87	87	87
Au ₆ Dy (611790)	138	138	138	138	138	138	138	138
Au ₆ Ho (611991)	138	138	138	138	138	138	138	138
Au ₆ Tb (612383)	138	138	138	138	138	138	138	138
B ₁₁ Li (164844)	119	119	119	119	119	119	119	119
B ₁₁ Li (164845)	119	119	119	119	119	119	119	119
B ₁₂ Sc (615424)	139	139	139	139	225	139	139	139
BC ₇ (181952)	115	115	115	115	115	115	115	115
BCl (27872)	137	137	137	137	137	137	137	137
BCo ₂ (30447)	121	140	140	140	140	140	140	140
BCo ₂ (42531)	140	140	140	140	140	140	140	140
BCo ₂ (612864)	140	140	140	140	140	140	140	140
BCo ₂ (612875)	140	140	140	140	140	140	140	140
BCo ₂ (612881)	140	140	140	140	140	140	140	140
BCo ₂ (612884)	140	140	140	140	140	140	140	140
BCr ₂ (76127)	140	140	140	140	140	140	140	140
BFe ₂ (16809)	121	121	121	121	140	121	121	121
BFe ₂ (30446)	121	140	140	140	140	140	140	140
BFe ₂ (42530)	140	140	140	140	140	140	140	140
BFe ₂ (160789)	140	140	140	140	123	139	140	140
BFe ₂ (160790)	140	140	140	140	140	140	140	140
BFe ₂ (160791)	140	140	140	140	140	140	140	140
BFe ₂ (391328)	140	140	140	140	140	140	140	140
BFe ₂ (391330)	140	140	140	140	140	140	140	140
BFe ₂ (603829)	140	140	140	140	140	140	140	140
BFe ₂ (613876)	140	140	140	140	140	140	140	140
BFe ₂ (613880)	140	140	140	140	140	140	140	140
BFe ₂ (613883)	140	140	140	140	140	140	140	140
BFe ₂ (613891)	140	140	140	140	140	140	140	140
BFe ₂ (613896)	140	140	140	140	140	140	140	140
BFe ₂ (613906)	140	140	140	140	140	140	140	140
BFe ₂ (613907)	140	140	140	140	140	140	140	140
BMn ₂ (42529)	140	140	140	140	140	140	140	140
BMn ₂ (76629)	140	140	140	140	140	140	140	140
BMn ₂ (614741)	140	140	140	140	140	140	140	140
BMo (24280)	141	141	141	141	141	141	141	141
BMo (614793)	141	141	141	141	141	141	141	141
BMo ₂ (24278)	140	140	140	140	140	140	140	140
BMo ₂ (42527)	140	140	140	140	140	140	140	140
BMo ₂ (614804)	140	140	140	140	140	140	140	140

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
BMo ₂ (614814)	140	140	140	140	140	140	140	140
BNi ₂ (30448)	121	140	140	140	140	140	140	140
BNi ₂ (75792)	140	140	140	140	140	140	140	140
BNi ₂ (603804)	140	140	140	140	140	140	140	140
BTa ₂ (42525)	140	140	140	140	140	140	140	140
BTa ₂ (76744)	140	140	140	140	140	140	140	140
BTa ₂ (615503)	140	140	140	140	140	140	140	140
BTa ₂ (615523)	140	140	140	140	140	140	140	140
BTi ₂ (189385)	140	140	140	140	140	140	140	140
BW (24281)	141	141	141	141	141	141	141	141
BW ₂ (24279)	140	140	140	140	140	140	140	140
BW ₂ (42528)	140	140	140	140	140	140	140	140
BW ₂ (108090)	140	140	140	140	140	140	140	140
BW ₂ (615692)	140	140	140	140	140	140	140	140
BW ₂ (615695)	140	140	140	140	140	140	140	140
B ₂ Nb ₃ (107319)	127	127	127	127	127	127	127	127
B ₂ Nb ₃ (614897)	127	127	127	127	127	127	127	127
B ₂ Nb ₃ (614907)	127	127	127	127	127	127	127	127
B ₂ Ta ₃ (107320)	127	127	127	127	127	127	127	127
B ₂ Ta ₃ (615504)	127	127	127	127	127	127	127	127
B ₂ Ta ₃ (615517)	127	127	127	127	127	127	127	127
B ₂ V ₃ (88317)	127	127	127	127	127	127	127	127
B ₂ V ₃ (88321)	127	127	127	127	127	127	127	127
B ₂ V ₃ (107318)	127	127	127	127	127	127	127	127
B ₂ V ₃ (615662)	127	127	127	127	127	127	127	127
B ₃ Cr ₅ (41932)	140	140	140	140	140	140	140	140
B ₃ Cr ₅ (613474)	140	140	140	140	140	140	140	140
B ₄ Ce (24682)	127	127	127	127	127	127	127	127
B ₄ Ce (417745)	127	127	127	127	127	127	127	127
B ₄ Ce (612719)	127	127	127	127	127	127	127	127
B ₄ Dy (68306)	127	127	127	127	127	127	127	127
B ₄ Dy (68651)	127	127	127	127	127	127	127	127
B ₄ Er (44214)	127	127	127	127	127	127	127	127
B ₄ Er (68305)	127	127	127	127	127	127	127	127
B ₄ Er (68650)	127	127	127	127	127	127	127	127
B ₄ Er (613697)	127	127	127	127	127	127	127	127
B ₄ Ho (109318)	127	127	127	127	127	127	127	127
B ₄ La (2360)	127	127	127	127	127	127	127	127
B ₄ Lu (109319)	127	127	127	127	127	127	127	127
B ₄ Lu (180140)	127	127	127	127	127	127	127	127
B ₄ Nd (93225)	127	127	127	127	127	127	127	127
B ₄ Nd (154656)	127	127	127	127	127	127	127	127
B ₄ Pr (108073)	127	127	127	127	127	127	127	127
B ₄ Pu (43659)	127	127	127	127	127	127	127	127
B ₄ Tb (67223)	127	127	127	127	127	127	127	127
B ₄ Tb (68649)	127	127	127	127	127	127	127	127
B ₄ Th (24680)	127	127	127	127	127	127	127	127
B ₄ Th (81545)	127	127	127	127	127	127	127	127
B ₄ Th (615570)	127	127	127	127	127	127	127	127
B ₄ U (24681)	127	127	127	127	127	127	127	127
B ₄ U (24702)	127	127	127	127	127	127	127	127
B ₄ U (600544)	127	127	127	127	127	127	127	127
B ₄ U (615628)	127	127	127	127	127	127	127	127
B ₄ U (615631)	127	127	127	127	127	127	127	127
B ₄ W (615683)	127	127	127	127	127	127	127	127
B ₄ Y (54729)	127	127	127	127	127	127	127	127
B ₄ Y (67222)	127	127	127	127	127	127	127	127

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
B ₅ H ₉ (24636)	107	107	107	107	107	107	107	107
Ba ₁₁ Bi ₁₀ (51797)	139	139	139	139	139	139	139	139
BaC ₂ (56160)	139	139	139	139	139	139	139	139
BaC ₂ (88098)	139	139	139	139	139	139	139	139
BaC ₂ (88101)	139	139	139	139	139	139	139	139
BaC ₂ (168410)	139	139	139	139	139	139	139	139
BaC ₂ (186575)	139	139	139	139	139	139	139	139
BaC ₂ (615792)	139	139	139	139	139	139	139	139
BaC ₂ (615794)	139	139	139	139	139	139	139	139
BaCd ₁₁ (58644)	141	141	141	141	141	141	141	141
BaCd ₁₁ (615809)	141	141	141	141	141	141	141	141
BaGa ₄ (55449)	139	139	139	139	139	139	139	139
BaGa ₄ (58650)	139	139	139	139	139	139	139	139
BaGa ₄ (615865)	139	139	139	139	139	139	139	139
BaGa ₄ (659522)	139	139	139	139	139	139	139	139
BaGe ₂ (14096)	141	141	141	141	141	141	141	141
BaGe ₂ (100129)	141	141	141	141	141	141	141	141
BaIn ₄ (58658)	139	139	139	139	139	139	139	139
BaIn ₄ (414230)	139	139	139	139	139	139	139	139
BaO ₂ (24248)	139	139	139	139	139	139	139	139
BaO ₂ (24729)	139	139	139	139	139	139	139	139
BaO ₂ (80750)	139	139	139	139	139	139	139	139
BaO ₂ (180397)	139	139	139	139	139	139	139	139
BaS ₃ (23637)	113	113	113	113	113	113	113	113
BaS ₃ (70059)	113	113	113	113	113	113	113	113
BaSe ₃ (16359)	113	113	113	113	113	113	113	113
BaTe ₂ (75555)	140	140	140	140	140	140	140	140
BaTe ₂ (80280)	140	140	140	140	140	140	140	140
BaTe ₃ (36366)	113	113	113	113	113	113	113	113
Ba ₂ Bi (2141)	139	139	139	139	139	139	139	139
Ba ₂ Cd (30083)	139	139	139	139	139	139	139	139
Ba ₂ Hg (30084)	139	139	139	139	139	139	139	139
Ba ₂ Hg (615926)	139	139	139	139	139	139	139	139
Ba ₂ S ₃ (70058)	109	109	109	109	109	109	109	109
Ba ₂ Sb (41837)	139	139	139	139	139	139	139	139
Ba ₃ Ge ₄ (391061)	136	136	136	136	136	136	136	136
Ba ₃ Si ₄ (42828)	136	136	136	136	136	136	136	136
Ba ₃ Si ₄ (419308)	136	136	136	136	136	136	136	136
Ba ₅ Ge ₃ (409375)	130	130	130	130	125	130	130	130
Ba ₅ Pb ₃ (602180)	140	140	140	140	140	140	140	140
Ba ₅ Si ₃ (24598)	130	130	130	130	125	130	130	130
Ba ₅ Si ₃ (409377)	130	130	130	130	125	130	130	130
Ba ₅ Sn ₃ (100084)	140	140	140	140	140	140	140	140
Ba ₅ Sn ₃ (616156)	140	140	140	140	140	140	140	140
Be ₁₂ Co (616202)	139	139	139	139	139	139	139	139
Be ₁₂ Cr (58698)	139	139	139	139	139	139	139	139
Be ₁₂ Cr (150599)	139	139	139	139	139	139	139	139
Be ₁₂ Cr (616220)	139	139	139	139	139	139	139	139
Be ₁₂ Cr (616222)	139	139	139	139	139	139	139	139
Be ₁₂ Cr (616228)	139	139	139	139	139	139	139	139
Be ₁₂ Fe (616264)	139	139	139	139	139	139	139	139
Be ₁₂ Mn (616329)	139	139	139	139	139	139	139	139
Be ₁₂ Mo (58717)	139	139	139	139	139	139	139	139
Be ₁₂ Mo (616334)	139	139	139	139	139	139	139	139
Be ₁₂ Mo (616339)	139	139	139	139	139	139	139	139
Be ₁₂ Nb (150601)	139	139	139	139	139	139	139	139
Be ₁₂ Nb (616353)	139	139	139	139	139	139	139	139

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Be ₁₂ Pd (109314)	139	139	139	139	139	139	139	139
Be ₁₂ Ta (109317)	139	139	139	139	139	139	139	139
Be ₁₂ Ta (616426)	139	139	139	139	139	139	139	139
Be ₁₂ Ti (616454)	139	139	139	139	139	139	139	139
Be ₁₂ V (150600)	139	139	139	139	139	139	139	139
Be ₁₂ V (616492)	139	139	139	139	139	139	139	139
Be ₁₂ V (616493)	139	139	139	139	139	139	139	139
Be ₁₂ W (109316)	139	139	139	139	139	139	139	139
Be ₁₂ W (616498)	139	139	139	139	139	139	139	139
BeCl ₂ (78774)	142	142	142	142	142	142	142	142
BeCl ₂ (92586)	142	142	142	142	142	142	142	142
BeO (18147)	136	136	136	136	136	136	136	136
BeO (654407)	136	136	136	136	136	136	136	136
BePd ₂ (107609)	139	139	139	139	139	139	139	139
BeTa ₂ (58738)	140	140	140	140	140	140	140	140
Be ₂ Nb ₃ (58722)	127	127	127	127	127	127	127	127
Be ₃ P ₂ (42038)	142	142	142	142	142	142	142	142
Be ₃ P ₂ (187676)	142	142	142	142	142	142	142	142
BiCa ₂ (42136)	139	139	139	139	139	139	139	139
BiCe (58766)	123	123	123	123	123	123	123	123
BiCe (187507)	123	123	123	123	123	123	123	123
BiF ₅ (25023)	87	87	87	87	87	87	87	87
BiIn (616696)	129	129	129	129	129	129	129	129
BiIn (616707)	129	129	129	129	129	129	129	129
BiLi (58796)	123	123	123	123	123	123	123	123
BiLi (616780)	123	123	123	123	123	123	123	123
BiNa (58816)	123	123	123	123	123	123	123	123
BiNa (616837)	123	123	123	123	123	123	123	123
BiPr (187510)	123	123	123	123	123	123	123	123
BiSr ₂ (41836)	139	139	139	139	139	139	139	139
BiTi ₂ (617225)	139	139	139	139	139	139	139	139
Bi ₂ O ₃ (41764)	114	114	114	114	114	114	114	114
Bi ₂ O ₃ (62979)	114	114	114	114	114	114	114	114
Bi ₂ O ₃ (168807)	132	132	132	132	132	132	132	132
Bi ₂ O ₃ (168808)	115	115	115	115	99	99	115	115
Bi ₂ O ₃ (168812)	114	114	114	114	114	114	114	114
Bi ₂ O ₃ (417638)	114	114	114	114	137	114	114	114
Bi ₂ Pd (56280)	139	139	139	139	139	139	139	139
Bi ₂ Se ₃ (617096)	137	137	137	137	129	137	137	137
Bi ₂ Th (617224)	129	129	129	129	129	129	129	129
Bi ₂ U (617241)	129	129	129	129	129	129	129	129
Bi ₃ In ₅ (1244)	140	140	140	140	140	140	140	140
Bi ₃ In ₅ (1245)	140	140	140	140	140	140	140	140
Bi ₃ In ₅ (1246)	140	140	140	140	140	140	140	140
Bi ₃ In ₅ (58792)	140	140	140	140	140	140	140	140
Bi ₃ In ₅ (616712)	140	140	140	140	140	140	140	140
BrHg (23721)	139	139	139	139	139	139	139	139
BrHg (31174)	139	139	139	139	139	139	139	139
BrHg (36196)	136	139	139	139	139	139	139	139
BrHg (157980)	139	139	139	139	139	139	139	139
Br ₂ Ca (56768)	136	136	136	136	136	136	136	136
Br ₂ Ca (173970)	136	136	136	136	136	136	136	136
Br ₂ Ca (246715)	136	136	136	136	136	136	136	136
Br ₂ Eu (56829)	85	85	85	85	130	85	85	85
Br ₂ Eu (60316)	85	85	85	85	85	85	85	85
Br ₂ Sr (26092)	85	85	85	85	130	85	85	85
Br ₂ Sr (37036)	85	85	85	85	130	85	85	85

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Br ₂ Sr (262673)	85	85	85	85	130	85	85	85
Br ₄ Pa (16123)	141	141	141	141	141	141	141	141
Br ₄ Th (6056)	88	88	88	88	88	88	88	88
Br ₄ Th (9312)	141	141	141	141	141	141	141	141
Br ₄ Th (26674)	141	141	141	141	141	141	141	141
Br ₄ Th (32601)	141	141	141	141	141	141	141	141
Br ₄ Th (72424)	141	141	141	141	141	141	141	141
Br ₄ Th (72425)	141	141	141	141	141	141	141	141
Br ₄ Th (130013)	141	141	141	141	141	141	141	141
C ₁₁ N ₄ (184896)	111	111	111	111	111	111	111	111
C ₁₉ Er ₁₅ (76817)	114	114	114	128	128	114	114	114
C ₁₉ Ho ₁₅ (618080)	114	114	114	114	114	114	114	114
C ₁₉ Sc ₁₅ (42631)	114	114	114	114	114	114	114	114
C ₁₉ Y ₁₅ (619118)	114	114	114	114	114	114	114	114
CFe ₃ (187142)	82	82	82	82	82	82	82	82
CFe ₄ (187144)	87	87	87	87	87	87	87	87
Cl (246785)	86	86	86	86	86	86	86	86
Cl ₄ (30789)	121	121	121	121	121	121	121	121
CK (36142)	142	142	142	142	142	142	142	142
CK (89528)	142	142	142	142	142	142	142	142
CK (89529)	142	142	142	142	142	142	142	142
CN ₂ (247676)	113	113	113	113	113	113	113	113
CN ₂ (247677)	122	122	122	122	122	122	122	122
CN ₂ (247678)	119	119	119	119	119	119	119	119
CNa (28066)	142	142	142	142	142	142	142	142
CNa (89526)	142	142	142	142	142	142	142	142
CNa (89527)	142	142	142	142	142	142	142	142
CNa (95834)	142	142	142	142	142	142	142	142
CO ₂ (98406)	92	92	92	92	92	92	92	92
CO ₂ (188890)	122	122	122	122	121	122	122	122
CO ₂ (188891)	136	136	136	136	136	136	136	136
CO ₂ (188894)	92	92	92	92	92	92	92	92
CO ₂ (290503)	122	122	122	122	121	122	122	122
C ₂ Ca (54186)	139	139	139	139	139	139	139	139
C ₂ Ca (56158)	139	139	139	139	139	139	139	139
C ₂ Ca (74665)	87	139	139	139	139	139	139	139
C ₂ Ca (410313)	139	139	139	139	139	139	139	139
C ₂ Ca (411188)	139	139	139	139	139	139	139	139
C ₂ Ca (617300)	139	139	139	139	139	139	139	139
C ₂ Ca (617303)	139	139	139	139	139	139	139	139
C ₂ Ce (17022)	139	139	139	139	139	139	139	139
C ₂ Ce (56162)	139	139	139	139	139	139	139	139
C ₂ Ce (63556)	139	139	139	139	139	139	139	139
C ₂ Ce (74668)	87	139	139	139	139	139	139	139
C ₂ Ce (617312)	139	139	139	139	139	139	139	139
C ₂ Ce (617318)	139	139	139	139	139	139	139	139
C ₂ Ce (617325)	139	139	139	139	139	139	139	139
C ₂ Ce (617333)	139	139	139	139	139	139	139	139
C ₂ Ce (617335)	139	139	139	139	139	139	139	139
C ₂ Dy (42896)	139	139	139	139	139	139	139	139
C ₂ Dy (617565)	139	139	139	139	139	139	139	139
C ₂ Dy (617569)	139	139	139	139	139	139	139	139
C ₂ Dy (617574)	139	139	139	139	139	139	139	139
C ₂ Dy (617576)	139	139	139	139	139	139	139	139
C ₂ Er (23689)	139	139	139	139	139	139	139	139
C ₂ Er (23690)	139	139	139	139	139	139	139	139
C ₂ Er (69888)	139	139	139	139	139	139	139	139

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
C ₂ Er (617629)	139	139	139	139	139	139	139	139
C ₂ Eu (617694)	139	139	139	139	139	139	139	139
C ₂ Gd (150639)	139	139	139	139	139	139	139	139
C ₂ Gd (602769)	139	139	139	139	139	139	139	139
C ₂ Gd (617938)	139	139	139	139	139	139	139	139
C ₂ Ho (17026)	139	139	139	139	139	139	139	139
C ₂ Ho (33608)	139	139	139	139	139	139	139	139
C ₂ Ho (602551)	139	139	139	139	139	139	139	139
C ₂ Ho (618078)	139	139	139	139	139	139	139	139
C ₂ Ir (181489)	140	140	140	140	140	140	140	140
C ₂ Ir (181490)	139	139	139	139	139	139	139	139
C ₂ La (26587)	139	139	139	139	139	139	139	139
C ₂ La (42897)	139	139	139	139	139	139	139	139
C ₂ La (56161)	139	139	139	139	139	139	139	139
C ₂ La (69887)	139	139	139	139	139	139	139	139
C ₂ La (74667)	87	139	139	139	139	139	139	139
C ₂ La (602553)	139	139	139	139	139	139	139	139
C ₂ La (618147)	139	139	139	139	139	139	139	139
C ₂ La (618153)	139	139	139	139	139	139	139	139
C ₂ La (618156)	139	139	139	139	139	139	139	139
C ₂ La (618158)	139	139	139	139	139	139	139	139
C ₂ La (618162)	139	139	139	139	139	139	139	139
C ₂ La (618167)	139	139	139	139	139	139	139	139
C ₂ La (618168)	139	139	139	139	139	139	139	139
C ₂ La (618170)	139	139	139	139	139	139	139	139
C ₂ Lu (618218)	139	139	139	139	139	139	139	139
C ₂ Mg (88057)	136	136	136	136	136	136	136	136
C ₂ Nd (17024)	139	139	139	139	139	139	139	139
C ₂ Nd (56164)	139	139	139	139	139	139	139	139
C ₂ Nd (63560)	139	139	139	139	139	139	139	139
C ₂ Nd (618522)	139	139	139	139	139	139	139	139
C ₂ Nd (618526)	139	139	139	139	139	139	139	139
C ₂ Nd (618528)	139	139	139	139	139	139	139	139
C ₂ Nd (618533)	139	139	139	139	139	139	139	139
C ₂ Nd (618534)	139	139	139	139	139	139	139	139
C ₂ Pa (618625)	139	139	139	139	139	139	139	139
C ₂ Pr (17023)	139	139	139	139	139	139	139	139
C ₂ Pr (56163)	139	139	139	139	139	139	139	139
C ₂ Pr (602766)	139	139	139	139	139	139	139	139
C ₂ Pr (618637)	139	139	139	139	139	139	139	139
C ₂ Pr (618640)	139	139	139	139	139	139	139	139
C ₂ Pr (618647)	139	139	139	139	139	139	139	139
C ₂ Re (184661)	139	139	139	139	139	139	139	139
C ₂ Re (184664)	123	123	123	123	123	123	123	123
C ₂ Si (187721)	131	131	131	131	131	131	131	131
C ₂ Sr (91048)	139	139	139	139	139	139	139	139
C ₂ Sr (91050)	139	139	139	139	139	139	139	139
C ₂ Sr (410316)	139	139	139	139	139	139	139	139
C ₂ Sr (410317)	139	139	139	139	139	139	139	139
C ₂ Sr (618813)	139	139	139	139	139	139	139	139
C ₂ Sr (618815)	139	139	139	139	139	139	139	139
C ₂ Tb (17025)	139	139	139	139	139	139	139	139
C ₂ Tb (74669)	139	139	139	139	139	139	139	139
C ₂ Tb (618875)	139	139	139	139	139	139	139	139
C ₂ Tb (618883)	139	139	139	139	139	139	139	139
C ₂ Tb (618885)	139	139	139	139	139	139	139	139
C ₂ Th (77469)	131	131	131	131	131	131	131	131

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
C ₂ Th (618912)	131	131	131	131	131	131	131	131
C ₂ U (14330)	139	139	139	139	139	139	139	139
C ₂ U (24219)	139	139	139	139	139	139	139	139
C ₂ U (26478)	139	139	139	139	139	139	139	139
C ₂ U (31761)	87	139	139	139	139	139	139	139
C ₂ U (74672)	139	139	139	139	139	139	139	139
C ₂ U (168166)	139	139	139	139	139	139	139	139
C ₂ U (202305)	139	139	139	139	139	139	139	139
C ₂ U (604087)	139	139	139	139	139	139	139	139
C ₂ U (619001)	139	139	139	139	139	139	139	139
C ₂ U (619008)	139	139	139	139	139	139	139	139
C ₂ U (619016)	139	139	139	139	139	139	139	139
C ₂ Y (33607)	139	139	139	139	139	139	139	139
C ₂ Y (74666)	139	139	139	139	139	139	139	139
C ₂ Y (95963)	139	139	139	139	139	139	139	139
C ₂ Y (619108)	139	139	139	139	139	139	139	139
C ₂ Y (619112)	139	139	139	139	139	139	139	139
C ₂ Y (619115)	139	139	139	139	139	139	139	139
C ₂ Y (619117)	139	139	139	139	139	139	139	139
C ₂ Y (619126)	139	139	139	139	139	139	139	139
C ₂ Yb (23685)	139	139	139	139	139	139	139	139
C ₂ Yb (23686)	139	139	139	139	139	139	139	139
C ₂ Yb (74670)	87	139	139	139	139	139	139	139
C ₂ Yb (619131)	139	139	139	139	139	139	139	139
C ₂ Yb (619139)	139	139	139	139	139	139	139	139
C ₃ N ₄ (83264)	111	215	111	215	215	-	111	215
C ₄ Er ₃ (617626)	128	128	128	128	128	128	128	128
C ₄ Ho ₃ (618074)	128	128	128	128	128	128	128	128
C ₄ Ir (181497)	125	125	125	125	125	125	125	125
C ₄ Sc ₃ (71145)	128	128	128	128	128	128	128	128
C ₄ Y ₃ (619109)	128	128	128	128	128	128	128	128
C ₅ Ir ₄ (181486)	116	116	116	116	116	116	116	116
Ca ₁₁ N ₈ (23208)	136	136	136	136	136	136	136	136
Ca ₁₁ Sb ₁₀ (433)	139	139	139	139	139	139	139	139
CaCl ₂ (56421)	136	136	136	136	136	136	136	136
CaCl ₂ (56422)	136	136	136	136	136	136	136	136
CaCl ₂ (246417)	136	136	136	136	136	136	136	136
CaF ₂ (51237)	123	123	123	123	123	123	123	123
CaGa ₄ (58892)	139	139	139	139	139	139	139	139
CaGa ₄ (619273)	139	139	139	139	139	139	139	139
CaGa ₄ (619282)	139	139	139	139	139	139	139	139
CaGe ₃ (262736)	139	139	139	139	139	139	139	139
CaIn (414231)	139	139	139	139	139	139	139	139
CaN ₂ (423721)	139	139	139	139	139	139	139	139
CaO ₂ (20275)	139	139	139	139	139	139	139	139
CaO ₂ (619462)	139	139	139	139	139	139	139	139
CaPb (58918)	123	123	123	123	123	123	123	123
CaPb (619484)	123	123	123	123	123	123	123	123
CaSi ₂ (1453)	141	141	141	141	141	141	141	141
CaSi ₂ (32007)	141	141	141	141	141	141	141	141
CaSi ₂ (35184)	141	141	141	141	141	141	141	141
CaSi ₂ (87392)	141	141	141	141	141	141	141	141
CaSi ₂ (154434)	141	141	141	141	141	141	141	141
CaSi ₃ (263004)	139	139	139	139	139	139	139	139
CaZn ₁₁ (184364)	141	141	141	141	141	141	141	141
CaZn ₁₁ (184413)	141	141	141	141	141	141	141	141
CaZn ₁₁ (418613)	141	141	141	141	141	141	141	141

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CaZn ₁₁ (619630)	141	141	141	141	141	141	141	141
Ca ₂ Sb (154)	107	107	107	107	139	107	107	107
Ca ₂ Sb (42135)	139	139	139	139	139	139	139	139
Ca ₃ Cd ₂ (30082)	102	102	102	102	136	102	102	102
Ca ₃ Hg ₂ (58904)	127	127	127	127	127	127	127	127
Ca ₅ Ge ₃ (42139)	140	140	140	140	140	140	140	140
Ca ₅ Ge ₃ (93704)	140	140	140	140	140	140	140	140
Ca ₅ Ge ₃ (181074)	140	140	140	140	140	140	140	140
Ca ₅ Ge ₃ (181076)	108	140	100	140	130	100	100	100
Ca ₅ Hg ₃ (106344)	140	140	140	140	140	140	140	140
Ca ₅ Hg ₃ (619364)	140	140	140	140	140	140	140	140
Ca ₅ Pt ₃ (619514)	140	140	140	140	140	140	140	140
Ca ₅ Si ₃ (93699)	140	140	140	140	140	140	140	140
Ca ₅ Zn ₃ (55584)	140	140	140	140	140	140	140	140
Ca ₅ Zn ₃ (184360)	140	140	140	140	140	140	140	140
Ca ₅ Zn ₃ (602883)	140	140	140	140	140	140	140	140
Ca ₅ Zn ₃ (619631)	140	140	140	140	140	140	140	140
Cd ₁₁ Eu (619836)	141	141	141	141	141	141	141	141
Cd ₁₁ Eu (619850)	141	141	141	141	141	141	141	141
Cd ₁₁ Sr (150492)	141	141	141	141	141	141	141	141
Cd ₁₁ Sr (620498)	141	141	141	141	141	141	141	141
Cd ₁₆ K ₃ (421370)	126	126	126	126	126	126	126	126
CdCe (58950)	123	123	123	123	123	123	123	123
CdHf (619964)	129	129	129	129	129	129	129	129
CdHf ₂ (619965)	139	139	139	139	139	139	139	139
CdHg ₂ (58982)	139	139	139	139	139	139	139	139
CdLa (102005)	123	123	123	123	123	123	123	123
CdP ₂ (16500)	96	96	96	96	96	96	96	96
CdP ₂ (62336)	96	96	96	96	96	96	96	96
CdP ₂ (620210)	92	92	92	92	92	92	92	92
CdP ₂ (620215)	92	92	92	92	92	92	92	92
CdP ₂ (654449)	92	92	92	92	92	92	92	92
CdPd (102043)	123	123	123	123	123	123	123	123
CdPd (620267)	123	123	123	123	123	123	123	123
CdPd (620270)	123	123	123	123	123	123	123	123
CdPd (620272)	123	123	123	123	123	123	123	123
CdPr (102049)	123	123	123	123	123	123	123	123
CdPt (102052)	123	123	123	123	123	123	123	123
CdPt (102053)	123	123	123	123	123	123	123	123
CdPt (620293)	123	123	123	123	123	123	123	123
CdPt (620295)	123	123	123	123	123	123	123	123
CdPt (620296)	123	123	123	123	123	123	123	123
CdPt (620297)	123	123	123	123	123	123	123	123
CdTl ₂ (102077)	139	139	139	139	139	139	139	139
CdZr (620612)	129	129	129	129	129	129	129	129
Cd ₂ Hg (58983)	139	139	139	139	139	139	139	139
Cd ₂ Hg (619972)	139	139	139	139	139	139	139	139
Cd ₃ P ₂ (77869)	137	137	137	137	137	137	137	137
Cd ₃ P ₂ (158864)	137	137	137	137	137	137	137	137
Cd ₃ P ₂ (158865)	137	137	137	137	137	137	137	137
Cd ₃ P ₂ (181134)	137	137	137	137	129	137	137	137
Cd ₃ P ₂ (620208)	137	137	137	137	137	137	137	137
Cd ₃ P ₂ (620219)	137	137	137	137	129	137	137	137
Cd ₃ P ₂ (656178)	137	137	137	137	137	137	137	137
Cd ₃ Sr ₅ (106369)	140	140	140	140	140	140	140	140
Cd ₃ Zr (102093)	123	123	123	123	123	123	123	123
CeGa ₆ (102167)	125	125	125	125	125	125	125	125

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CeGe ₂ (20245)	141	141	141	141	141	141	141	141
CeGe ₂ (621193)	141	141	141	141	141	141	141	141
CeGe ₂ (621199)	141	141	141	141	141	141	141	141
CeMg ₁₂ (621486)	139	139	139	139	139	139	139	139
CeMg ₁₂ (621495)	139	139	139	139	139	139	139	139
CeS ₂ (656240)	129	129	129	129	129	129	129	129
CeSe ₂ (622124)	129	129	129	129	129	129	129	129
CeSi ₂ (31642)	141	141	141	141	141	141	141	141
CeSi ₂ (622138)	141	141	141	141	141	141	141	141
CeSi ₂ (622153)	141	141	141	141	141	141	141	141
CeSi ₂ (622175)	141	141	141	141	141	141	141	141
CeSi ₂ (622192)	141	141	141	141	141	141	141	141
CeSi ₂ (622197)	141	141	141	141	141	141	141	141
CeSi ₂ (622204)	141	141	141	141	141	141	141	141
CeSi ₂ (622206)	141	141	141	141	141	141	141	141
CeTe ₂ (622263)	129	129	129	129	129	129	129	129
CeZn ₁₁ (150494)	141	141	141	141	141	141	141	141
CeZn ₁₁ (409800)	141	141	141	141	141	141	141	141
CeZn ₁₁ (602894)	141	141	141	141	141	141	141	141
CeZn ₁₁ (622338)	141	141	141	141	141	141	141	141
Ce ₂ H ₅ (621314)	109	109	109	109	109	109	109	109
Ce ₂ Sb (409587)	139	139	139	139	139	139	139	139
Ce ₃ Si ₂ (622176)	127	127	127	127	127	127	127	127
Ce ₃ Si ₂ (622187)	127	127	127	127	127	127	127	127
Ce ₃ Zn ₂₂ (262649)	141	141	141	141	141	141	141	141
ClHg (23720)	139	139	139	139	139	139	139	139
ClHg (31173)	139	139	139	139	139	139	139	139
ClHg (36195)	139	139	139	139	139	139	139	139
ClHg (65441)	139	139	139	139	139	139	139	139
ClHg (157979)	139	139	139	139	139	139	139	139
Cl ₂ Mg (51245)	115	115	115	115	115	115	115	115
Cl ₂ O (407768)	141	141	141	141	141	141	141	141
Cl ₂ Tl (4031)	88	88	88	88	88	88	88	88
Cl ₂ Zn (15916)	122	122	122	122	121	121	122	122
Cl ₂ Zn (26152)	137	137	137	137	137	137	137	137
Cl ₂ Zn (26154)	122	122	122	122	121	121	122	122
Cl ₂ Zn (27673)	122	122	122	122	121	121	122	122
Cl ₃ Tb (63543)	136	136	136	136	136	136	136	136
Cl ₄ Pa (9309)	141	141	141	141	141	141	141	141
Cl ₄ Th (6055)	88	88	88	88	88	88	88	88
Cl ₄ Th (9308)	141	141	141	141	141	141	141	141
Cl ₄ Th (26197)	141	141	141	141	141	141	141	141
Cl ₄ Th (30647)	141	141	141	141	141	141	141	141
Cl ₄ U (2617)	141	141	141	141	141	141	141	141
Cl ₄ U (9310)	141	141	141	141	141	141	141	141
Cl ₄ U (30648)	141	141	141	141	141	141	141	141
Cl ₄ U (62574)	141	141	141	141	141	141	141	141
Cl ₄ U (62575)	141	141	141	141	141	141	141	141
Cl ₄ U (202331)	141	141	141	141	141	141	141	141
Cl ₅ P (26661)	85	85	85	85	85	85	85	85
CoF ₂ (9167)	136	136	136	136	136	136	136	136
CoF ₂ (14144)	136	136	136	136	136	136	136	136
CoF ₂ (26604)	136	136	136	136	136	136	136	136
CoF ₂ (53987)	136	136	136	136	136	136	136	136
CoF ₂ (73460)	136	136	136	136	136	136	136	136
CoF ₂ (98785)	136	136	136	136	136	136	136	136
CoF ₂ (98786)	136	136	136	136	136	136	136	136

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CoF ₂ (280604)	136	136	136	136	136	136	136	136
CoFe ₃ (155843)	123	123	123	123	123	123	123	123
CoGa ₃ (102424)	118	136	136	136	136	136	136	136
CoGa ₃ (102425)	136	136	136	136	136	136	136	136
CoGa ₃ (623054)	136	136	136	136	136	136	136	136
CoIn ₃ (102500)	118	136	136	136	136	136	136	136
CoIn ₃ (407550)	136	136	136	136	136	136	136	136
CoIn ₃ (412062)	136	136	136	136	136	136	136	136
CoIn ₃ (623918)	136	136	136	136	136	136	136	136
CoPt (102620)	123	123	123	123	123	123	123	123
CoPt (624781)	123	123	123	123	123	123	123	123
CoSc ₂ (102643)	140	140	140	140	140	140	140	140
CoSc ₂ (624931)	140	140	140	140	140	140	140	140
CoSc ₂ (624942)	140	140	140	140	140	140	140	140
CoSn ₂ (102672)	140	140	140	140	140	140	140	140
CoSn ₂ (108319)	140	140	140	140	140	140	140	140
CoSn ₂ (247484)	140	140	140	140	140	140	140	140
CoSn ₂ (625260)	140	140	140	140	140	140	140	140
CoSn ₂ (625263)	140	140	140	140	140	140	140	140
CoSn ₂ (625269)	140	140	140	140	140	140	140	140
CoTa ₂ (102815)	140	140	140	140	140	140	140	140
CoTa ₂ (625322)	140	140	140	140	140	140	140	140
CoTa ₂ (625336)	140	140	140	140	140	140	140	140
CoTa ₂ (625339)	140	140	140	140	140	140	140	140
CoZr ₂ (102740)	140	140	140	140	140	140	140	140
CoZr ₂ (625665)	140	140	140	140	140	140	140	140
CoZr ₂ (625671)	140	140	140	140	140	140	140	140
CoZr ₂ (625688)	140	140	140	140	140	140	140	140
Co ₂ Nd (154731)	141	141	141	141	227	141	141	141
Co ₂ Nd (154732)	141	141	141	141	227	141	141	141
Co ₂ Nd (154733)	141	141	141	141	227	141	141	141
Co ₂ Nd (154734)	141	141	141	141	227	141	141	141
Co ₂ Nd (154735)	141	227	227	227	227	227	227	227
Co ₂ Nd (154736)	141	227	227	227	227	227	227	227
Co ₂ Si ₃ (625021)	116	116	116	116	116	116	116	116
Co ₃ Fe ₁₃ (155844)	123	123	123	123	123	123	123	123
Co ₅ Fe ₁₁ (155842)	123	123	123	123	123	-	123	123
CrF ₄ (78778)	136	136	136	136	136	136	136	136
CrNb ₃ (188240)	139	139	139	139	139	139	139	139
CrO ₂ (9423)	136	136	136	136	136	136	136	136
CrO ₂ (28711)	136	136	136	136	136	136	136	136
CrO ₂ (35327)	136	136	136	136	136	136	136	136
CrO ₂ (43461)	136	136	136	136	136	136	136	136
CrO ₂ (43739)	136	136	136	136	136	136	136	136
CrO ₂ (155831)	136	136	136	136	136	136	136	136
CrO ₂ (166021)	136	136	136	136	136	136	136	136
CrO ₂ (166022)	136	136	136	136	136	136	136	136
CrO ₂ (166023)	136	136	136	136	136	136	136	136
CrO ₂ (166024)	136	136	136	136	136	136	136	136
CrO ₂ (166025)	136	136	136	136	136	136	136	136
CrO ₂ (166026)	136	136	136	136	136	136	136	136
CrO ₂ (166027)	136	136	136	136	136	136	136	136
CrO ₂ (166028)	136	136	136	136	136	136	136	136
CrO ₂ (166485)	136	136	136	136	136	136	136	136
CrO ₂ (167237)	136	136	136	136	136	136	136	136
CrO ₂ (185885)	136	136	136	136	136	136	136	136
CrO ₂ (186836)	136	136	136	136	136	136	136	136

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CrO ₂ (202835)	136	136	136	136	136	136	136	136
CrO ₂ (202836)	136	136	136	136	136	136	136	136
CrO ₂ (202837)	136	136	136	136	136	136	136	136
CrO ₂ (202838)	136	136	136	136	136	136	136	136
CrO ₂ (246898)	136	136	136	136	136	136	136	136
CrO ₂ (246899)	136	136	136	136	136	136	136	136
CrO ₂ (246900)	136	136	136	136	136	136	136	136
CrO ₂ (246901)	136	136	136	136	136	136	136	136
CrO ₂ (246902)	136	136	136	136	136	136	136	136
CrO ₂ (626487)	136	136	136	136	136	136	136	136
CrSb ₂ (86811)	140	140	140	140	140	140	140	140
CrSb ₂ (88093)	140	140	140	140	140	140	140	140
CrSi ₂ (71499)	139	139	139	139	139	139	139	139
Cr ₃ Fe (188249)	139	139	139	139	139	139	139	139
Cr ₃ Si ₅ (626782)	140	140	140	140	140	140	140	140
Cr ₅ Ge ₃ (626088)	140	140	140	140	140	140	140	140
CsGa ₃ (102863)	119	119	119	119	119	119	119	119
CsI (9204)	127	123	123	123	123	123	123	123
CsIn ₃ (102867)	119	119	119	119	119	119	119	119
CsN ₃ (25008)	140	140	140	140	140	140	140	140
CsN ₃ (155170)	140	140	140	140	140	140	140	140
CsN ₃ (627047)	140	140	140	140	140	140	140	140
CsO ₂ (38247)	139	139	139	139	139	139	139	139
CsO ₂ (627060)	139	139	139	139	139	139	139	139
CsO ₂ (627062)	139	139	139	139	139	139	139	139
CsSi (627104)	142	142	142	142	142	142	142	142
Cs ₃ P ₇ (62259)	76	76	76	76	76	76	76	76
Cs ₅ Hg ₁₉ (240040)	87	87	87	87	87	87	87	87
CuGa ₂ (102906)	123	123	123	123	123	123	123	123
CuHf ₂ (102966)	139	139	139	139	139	139	139	139
CuI (246687)	129	129	129	129	129	129	129	129
CuI (246688)	129	129	129	129	129	129	129	129
CuIn ₂ (187899)	140	140	140	140	140	140	140	140
CuTb (103116)	123	123	123	123	221	123	123	123
CuTh ₂ (102810)	140	140	140	140	140	140	140	140
CuTh ₂ (150501)	140	140	140	140	140	140	140	140
CuTh ₂ (629365)	140	140	140	140	140	140	140	140
CuTh ₂ (629369)	140	140	140	140	140	140	140	140
CuTh ₂ (629373)	140	140	140	140	140	140	140	140
CuTi (103127)	123	123	123	123	123	123	123	123
CuTi (629389)	129	123	123	123	123	123	123	123
CuTi ₂ (15807)	139	139	139	139	139	139	139	139
CuTi ₂ (629388)	139	139	139	139	139	139	139	139
CuTi ₂ (629394)	139	139	139	139	139	139	139	139
CuTi ₂ (629404)	139	139	139	139	139	139	139	139
CuTi ₃ (103130)	123	123	123	123	123	123	123	123
CuZr ₂ (103164)	139	139	139	139	139	139	139	139
CuZr ₂ (151846)	139	139	139	139	139	139	139	139
CuZr ₃ (629481)	123	123	123	123	123	123	123	123
Cu ₂ S (16550)	96	96	96	96	96	96	96	96
Cu ₂ Sb (181258)	129	129	129	129	129	129	129	129
Cu ₂ Sb (412295)	129	129	129	129	129	129	129	129
Cu ₂ Sb (628984)	129	129	129	129	129	129	129	129
Cu ₃ N (180236)	123	123	123	123	123	-	123	123
Cu ₃ N (180237)	123	123	123	123	123	123	123	123
Cu ₃ N (180238)	123	123	123	123	123	123	123	123
Cu ₃ Pd (103083)	123	123	123	123	221	123	123	123

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Cu ₃ Pd (103086)	99	99	99	99	99	99	99	99
Cu ₃ Pd (107169)	123	123	123	123	123	123	123	123
Cu ₃ Se ₂ (239)	113	113	113	113	113	113	113	113
Cu ₃ Se ₂ (16949)	113	113	113	113	102	102	113	113
Cu ₃ Se ₂ (94687)	113	113	113	113	135	113	113	113
Cu ₃ Se ₂ (601711)	113	113	113	113	113	113	113	113
Cu ₃ Se ₂ (629035)	113	113	113	113	113	113	113	113
Cu ₃ Ti ₂ (103132)	139	139	139	139	139	139	139	139
Cu ₃ Ti ₂ (629398)	139	139	139	139	139	139	139	139
Cu ₄ O ₃ (100566)	141	141	141	141	141	141	141	141
Cu ₄ Pd (103087)	84	84	84	84	84	-	84	84
Cu ₄ Ti ₃ (103134)	139	139	139	139	139	139	139	139
Cu ₄ Ti ₃ (629390)	139	139	139	139	139	139	139	139
Cu ₄ Ti ₃ (629406)	139	139	139	139	139	139	139	139
Dy ₁₁ Sn ₁₀ (103372)	139	139	139	139	139	139	139	139
DySi ₂ (150663)	141	141	141	141	141	141	141	141
DySi ₂ (630314)	141	141	141	141	141	141	141	141
DyZn ₁₂ (630372)	139	139	139	139	139	139	139	139
DyZn ₁₂ (630387)	139	139	139	139	139	139	139	139
Dy ₃ In (108423)	123	123	123	123	123	123	123	123
Dy ₃ Ir ₂ (629877)	140	140	140	140	140	140	140	140
Dy ₅ Ir ₃ (629876)	130	130	130	130	130	130	130	130
Dy ₅ Tl ₃ (630364)	140	140	140	140	140	140	140	140
Er ₁₁ Ge ₁₀ (630596)	139	139	139	139	139	139	139	139
Er ₁₁ Sn ₁₀ (631167)	139	139	139	139	139	139	139	139
ErMn ₁₂ (26826)	139	139	139	139	139	139	139	139
ErMn ₁₂ (630755)	139	139	139	139	139	139	139	139
ErSe ₂ (42969)	129	129	129	129	129	129	129	129
ErSe ₂ (631116)	129	129	129	129	129	129	129	129
ErSi ₂ (631164)	141	141	141	141	141	141	141	141
ErTl (103310)	123	123	123	123	123	123	123	123
ErTl (631208)	123	123	123	123	123	123	123	123
ErZn ₁₂ (103320)	139	139	139	139	139	139	139	139
ErZn ₁₂ (631224)	139	139	139	139	139	139	139	139
Er ₂ Mg (55548)	139	139	139	139	139	139	139	139
Er ₃ Ga ₂ (630544)	140	140	140	140	140	140	140	140
Er ₅ Ir ₃ (630718)	130	130	130	130	130	130	130	130
Er ₅ Tl ₃ (631209)	140	140	140	140	140	140	140	140
EuGa ₄ (103391)	139	139	139	139	139	139	139	139
EuGa ₄ (602026)	139	139	139	139	139	139	139	139
EuIn (106626)	123	123	123	123	123	123	123	123
EuPb (103417)	123	123	123	123	123	123	123	123
EuPb (631509)	123	123	123	123	123	123	123	123
EuSi ₂ (631683)	141	141	141	141	141	141	141	141
Eu ₃ S ₄ (151633)	122	220	122	220	220	122	122	122
Eu ₄ Ir (103402)	141	141	141	141	141	141	141	141
FHg (23719)	139	139	139	139	139	139	139	139
FHg (27700)	139	139	139	139	139	139	139	139
FHg (72354)	139	139	139	139	139	139	139	139
FTl (9893)	139	139	139	139	139	139	139	139
FTl (28495)	139	139	139	139	139	139	139	139
FTl (90993)	129	129	129	129	129	129	129	129
F ₂ Fe (9166)	136	136	136	136	136	136	136	136
F ₂ Fe (14143)	136	136	136	136	136	136	136	136
F ₂ Fe (26603)	136	136	136	136	136	136	136	136
F ₂ Fe (53986)	136	136	136	136	136	136	136	136
F ₂ Fe (65702)	136	136	136	136	136	136	136	136

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
F ₂ Fe (73729)	136	136	136	136	136	136	136	136
F ₂ Fe (73730)	136	136	136	136	136	136	136	136
F ₂ Kr (23534)	136	136	136	136	136	136	136	136
F ₂ Kr (279623)	139	139	139	139	139	139	139	139
F ₂ Mg (394)	136	136	136	136	136	136	136	136
F ₂ Mg (8120)	136	136	136	136	136	136	136	136
F ₂ Mg (8121)	136	136	136	136	136	136	136	136
F ₂ Mg (9164)	136	136	136	136	136	136	136	136
F ₂ Mg (16638)	136	136	136	136	136	136	136	136
F ₂ Mg (20513)	136	136	136	136	136	136	136	136
F ₂ Mg (53977)	136	136	136	136	136	136	136	136
F ₂ Mg (56506)	136	136	136	136	136	136	136	136
F ₂ Mg (94270)	136	136	136	136	136	136	136	136
F ₂ Mg (94271)	136	136	136	136	136	136	136	136
F ₂ Mg (94272)	136	136	136	136	136	136	136	136
F ₂ Mg (94273)	136	136	136	136	136	136	136	136
F ₂ Mg (94274)	136	136	136	136	136	136	136	136
F ₂ Mg (94275)	136	136	136	136	136	136	136	136
F ₂ Mg (94276)	136	136	136	136	136	136	136	136
F ₂ Mg (94277)	136	136	136	136	136	136	136	136
F ₂ Mg (94278)	136	136	136	136	136	136	136	136
F ₂ Mg (159315)	136	136	136	136	136	136	136	136
F ₂ Mn (9165)	136	136	136	136	136	136	136	136
F ₂ Mn (12167)	111	111	111	111	-	111	111	111
F ₂ Mn (14142)	136	136	136	136	136	136	136	136
F ₂ Mn (26602)	136	136	136	136	136	136	136	136
F ₂ Mn (31284)	136	136	136	136	136	136	136	136
F ₂ Mn (34373)	136	136	136	136	136	136	136	136
F ₂ Mn (41248)	136	136	136	136	136	136	136	136
F ₂ Mn (53985)	136	136	136	136	136	136	136	136
F ₂ Mn (63568)	136	136	136	136	136	136	136	136
F ₂ Mn (63569)	136	136	136	136	136	136	136	136
F ₂ Mn (63654)	136	136	136	136	136	136	136	136
F ₂ Mn (68735)	136	136	136	136	136	136	136	136
F ₂ Mn (68736)	136	136	136	136	136	136	136	136
F ₂ Mn (68737)	136	136	136	136	136	136	136	136
F ₂ Mn (68738)	136	136	136	136	136	136	136	136
F ₂ Mn (68739)	136	136	136	136	136	136	136	136
F ₂ Mn (68740)	136	136	136	136	136	136	136	136
F ₂ Mn (71024)	136	136	136	136	136	136	136	136
F ₂ Mn (71025)	136	136	136	136	136	136	136	136
F ₂ Mn (71026)	136	136	136	136	136	136	136	136
F ₂ Mn (71027)	136	136	136	136	136	136	136	136
F ₂ Mn (200640)	136	136	136	136	136	136	136	136
F ₂ Mn (200641)	136	136	136	136	136	136	136	136
F ₂ Mn (200642)	136	136	136	136	136	136	136	136
F ₂ Ni (9168)	136	136	136	136	136	136	136	136
F ₂ Ni (14145)	136	136	136	136	136	136	136	136
F ₂ Ni (26605)	136	136	136	136	136	136	136	136
F ₂ Ni (28181)	136	136	136	136	136	136	136	136
F ₂ Ni (53988)	136	136	136	136	136	136	136	136
F ₂ Ni (73457)	136	136	136	136	136	136	136	136
F ₂ Ni (73726)	136	136	136	136	136	136	136	136
F ₂ Ni (73727)	136	136	136	136	136	136	136	136
F ₂ Ni (76271)	136	136	136	136	136	136	136	136
F ₂ Pd (16763)	136	136	136	136	136	136	136	136
F ₂ Pd (73165)	136	136	136	136	136	136	136	136

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
F ₂ Sn (14195)	92	92	92	92	92	92	92	92
F ₂ V (32552)	136	136	136	136	136	136	136	136
F ₂ V (38069)	136	136	136	136	136	136	136	136
F ₂ V (62768)	136	136	136	136	136	136	136	136
F ₂ V (62769)	136	136	136	136	136	136	136	136
F ₂ V (201245)	136	136	136	136	136	136	136	136
F ₂ Xe (26625)	139	139	139	139	139	139	139	139
F ₂ Xe (28334)	139	139	139	139	139	139	139	139
F ₂ Xe (260950)	139	139	139	139	139	139	139	139
F ₂ Zn (9169)	136	136	136	136	136	136	136	136
F ₂ Zn (14146)	136	136	136	136	136	136	136	136
F ₂ Zn (26606)	136	136	136	136	136	136	136	136
F ₂ Zn (53981)	136	136	136	136	136	136	136	136
F ₂ Zn (76270)	136	136	136	136	136	136	136	136
F ₂ Zn (184219)	136	136	136	136	136	136	136	136
F ₂ Zn (280605)	136	136	136	136	136	136	136	136
F ₃ La (96134)	139	139	139	139	139	139	139	139
F ₃ La (155554)	139	139	139	139	139	139	139	139
F ₃ La (164056)	139	139	139	139	139	139	139	139
F ₃ La (167555)	139	139	139	139	139	139	139	139
F ₃ Pb (23467)	116	116	116	116	116	116	116	116
F ₄ Nb (23949)	139	139	139	139	139	139	139	139
F ₄ Nb (25768)	139	139	139	139	139	139	139	139
F ₄ Pb (16795)	139	139	139	139	139	139	139	139
F ₄ Pb (78895)	139	139	139	139	139	139	139	139
F ₄ Sn (16794)	139	139	139	139	139	139	139	139
F ₄ Sn (78894)	139	139	139	139	139	139	139	139
F ₄ Zr (35100)	84	84	84	84	84	84	84	84
F ₅ U (659)	122	122	122	122	122	122	122	122
F ₅ U (16424)	122	122	122	122	122	122	122	122
F ₅ U (16425)	122	122	122	122	122	122	122	122
F ₅ U (16426)	122	122	122	122	122	122	122	122
F ₅ U (16427)	122	122	122	122	122	122	122	122
F ₅ U (31622)	122	122	122	122	122	122	122	122
F ₅ U (31657)	87	87	87	87	87	87	87	87
F ₅ U (31658)	122	122	122	122	122	122	122	122
F ₅ U (35287)	87	87	87	87	87	87	87	87
F ₅ U (200459)	87	87	87	87	87	87	87	87
Fe ₁₂ Y (168236)	139	139	139	139	139	139	139	139
FeGa ₃ (103447)	136	136	136	136	136	136	136	136
FeGa ₃ (103448)	136	136	136	136	136	136	136	136
FeGa ₃ (412077)	136	136	136	136	136	136	136	136
FeGa ₃ (631748)	136	136	136	136	136	136	136	136
FeGa ₃ (631760)	136	136	136	136	136	136	136	136
FeGe ₂ (42519)	140	140	140	140	140	140	140	140
FeGe ₂ (77313)	140	140	140	140	140	140	140	140
FeGe ₂ (631984)	140	140	140	140	140	140	140	140
FeGe ₂ (631999)	140	140	140	140	140	140	140	140
FeGe ₂ (632023)	140	140	140	140	140	140	140	140
FeGe ₂ (632035)	140	140	140	140	140	140	140	140
FePd (181719)	123	123	123	123	123	123	123	123
FePd (633133)	123	123	123	123	123	123	123	123
FePd (633142)	123	123	123	123	123	123	123	123
FePt (42589)	123	123	123	123	123	123	123	123
FePt (150640)	123	123	123	123	123	123	123	123
FePt (168777)	123	123	123	123	123	123	123	123
FePt (181721)	123	123	123	123	123	123	123	123

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
FePt (633189)	123	123	123	123	123	123	123	123
FePt (633191)	123	123	123	123	123	123	123	123
FePt (659004)	123	123	123	123	123	123	123	123
FeSb ₂ (186636)	140	140	140	140	140	140	140	140
FeSb ₂ (186637)	140	140	140	140	140	140	140	140
FeSb ₂ (186638)	140	140	140	140	140	140	140	140
FeSb ₂ (186639)	140	140	140	140	140	140	140	140
FeSb ₂ (186640)	140	140	140	140	140	140	140	140
FeSb ₂ (186641)	140	140	140	140	140	140	140	140
FeSb ₂ (186642)	140	140	140	140	140	140	140	140
FeSe (53543)	123	123	123	123	123	123	123	123
FeSe (169253)	129	129	129	129	129	129	129	129
FeSe (169255)	129	129	129	129	129	129	129	129
FeSe (169257)	129	129	129	129	129	129	129	129
FeSe (169259)	129	129	129	129	129	129	129	129
FeSe (169261)	129	129	129	129	129	129	129	129
FeSe (169263)	129	129	129	129	129	129	129	129
FeSe (169265)	129	129	129	129	129	129	129	129
FeSe (169267)	129	129	129	129	129	129	129	129
FeSe (169269)	129	129	129	129	129	129	129	129
FeSe (169271)	129	129	129	129	129	129	129	129
FeSe (185464)	129	129	129	129	129	129	129	129
FeSe (633467)	123	123	123	123	221	123	123	123
FeSe (633480)	129	129	129	129	129	129	129	129
FeSi ₂ (633533)	123	123	123	123	123	123	123	123
FeSn ₂ (24570)	140	140	140	140	140	140	140	140
FeSn ₂ (102800)	140	140	140	140	140	140	140	140
FeSn ₂ (103636)	140	140	140	140	140	140	140	140
FeSn ₂ (247483)	140	140	140	140	140	140	140	140
FeSn ₂ (409909)	140	140	140	140	140	140	140	140
FeSn ₂ (604017)	140	140	140	140	140	140	140	140
FeSn ₂ (633753)	140	140	140	140	140	140	140	140
FeSn ₂ (633758)	140	140	140	140	140	140	140	140
FeSn ₂ (633760)	140	140	140	140	140	140	140	140
FeSn ₂ (633761)	140	140	140	140	140	140	140	140
FeTe (180602)	129	129	129	129	129	129	129	129
FeU ₆ (103678)	140	140	140	140	140	140	140	140
FeZr ₂ (102804)	140	140	140	140	140	140	140	140
FeZr ₂ (103712)	140	140	140	140	140	140	140	140
FeZr ₂ (634145)	140	140	140	140	140	140	140	140
FeZr ₂ (634154)	140	140	140	140	140	140	140	140
FeZr ₂ (634183)	140	140	140	140	140	140	140	140
FeZr ₂ (634192)	140	140	140	140	140	140	140	140
Fe ₃ Nb (188244)	139	139	139	139	139	139	139	139
Fe ₃ Ni (188245)	139	139	139	139	139	139	139	139
Fe ₃ P (43365)	82	82	82	82	82	82	82	82
Fe ₃ P (633057)	82	82	82	82	82	82	82	82
Fe ₃ P (633068)	82	82	82	82	82	82	82	82
Fe ₃ Pt (99787)	139	123	139	123	129	129	139	139
Fe ₈ N (41953)	139	139	139	139	139	139	139	139
Fe ₈ N (76636)	139	139	139	139	139	139	139	139
Fe ₈ N (91514)	139	139	139	139	139	139	139	139
Fe ₈ N (183498)	139	139	139	139	139	139	139	139
Fe ₈ N (185976)	139	139	139	139	139	139	139	139
Fe ₈ N (189827)	139	139	139	139	139	139	139	139
Fe ₈ N (654562)	139	139	139	139	139	139	139	139
Fe ₈ Se ₇ (167196)	99	99	99	99	99	99	99	99

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Fe ₉ Se ₈ (167195)	99	99	99	99	99	99	99	99
GaHf ₂ (634302)	140	140	140	140	140	140	140	140
GaMn (634628)	123	123	123	123	123	123	123	123
GaPt ₃ (103923)	127	127	127	127	127	127	127	127
GaPt ₃ (635134)	127	127	127	127	127	127	127	127
GaPt ₃ (635145)	140	140	140	140	140	140	140	140
GaPt ₃ (635146)	127	127	127	127	127	127	127	127
GaPu (103930)	139	139	139	139	139	139	139	139
GaTh ₂ (102812)	140	140	140	140	140	140	140	140
GaTh ₂ (635536)	140	140	140	140	140	140	140	140
GaTi (103989)	123	123	123	123	123	123	123	123
GaTi (635549)	123	123	123	123	123	123	123	123
GaTi (635562)	123	123	123	123	123	123	123	123
GaYb (104034)	123	123	123	123	123	123	123	123
GaYb (635668)	123	123	123	123	123	123	123	123
GaZr ₂ (102806)	140	140	140	140	140	140	140	140
GaZr ₂ (635691)	140	140	140	140	140	140	140	140
GaZr ₂ (635700)	140	140	140	140	140	140	140	140
Ga ₂ Ho ₃ (634368)	140	140	140	140	140	140	140	140
Ga ₂ Nb ₃ (103832)	127	127	127	127	127	127	127	127
Ga ₂ Ta ₃ (107309)	127	127	127	127	127	127	127	127
Ga ₂ Ta ₃ (635467)	127	127	127	127	127	127	127	127
Ga ₂ Ta ₃ (635490)	127	127	127	127	127	127	127	127
Ga ₂ Te ₅ (1085)	87	87	87	87	140	87	87	87
Ga ₂ Te ₅ (32034)	87	87	87	87	140	87	87	87
Ga ₂ Te ₅ (635505)	87	87	87	87	140	87	87	87
Ga ₂ Th ₃ (103988)	127	127	127	127	127	127	127	127
Ga ₂ Zr ₃ (104042)	127	127	127	127	127	127	127	127
Ga ₂ Zr ₃ (635692)	127	127	127	127	127	127	127	127
Ga ₃ Hf (103728)	139	139	139	139	139	139	139	139
Ga ₃ Ho ₅ (658182)	130	130	130	130	125	130	130	130
Ga ₃ Ir (634440)	136	136	136	136	136	136	136	136
Ga ₃ Ir (634441)	136	136	136	136	136	136	136	136
Ga ₃ K (20664)	119	119	119	119	119	119	119	119
Ga ₃ Nb (103833)	139	139	139	139	139	139	139	139
Ga ₃ Nb (634765)	139	139	139	139	139	139	139	139
Ga ₃ Os (635023)	118	136	136	136	136	136	136	136
Ga ₃ Os (635024)	136	136	136	136	136	136	136	136
Ga ₃ Re (635203)	136	136	136	136	136	136	136	136
Ga ₃ Rh (635208)	136	136	136	136	136	136	136	136
Ga ₃ Ru (412078)	136	136	136	136	136	136	136	136
Ga ₃ Ru (635229)	136	136	136	136	136	136	136	136
Ga ₃ Ta (103976)	139	139	139	139	139	139	139	139
Ga ₃ Ta (103977)	139	139	139	139	139	139	139	139
Ga ₃ Ti (103993)	139	139	139	139	139	139	139	139
Ga ₃ Ti ₂ (103995)	83	83	83	83	83	83	83	83
Ga ₃ Zr (104043)	139	139	139	139	139	139	139	139
Ga ₄ Na (103822)	139	139	139	139	139	139	139	139
Ga ₄ Na (103824)	139	139	139	139	139	139	139	139
Ga ₄ Sr (103974)	139	139	139	139	139	139	139	139
Ga ₄ Sr (170782)	139	139	139	139	139	139	139	139
Ga ₄ Sr (635459)	139	139	139	139	139	139	139	139
Ga ₄ Yb (104036)	139	139	139	139	139	139	139	139
Ga ₄ Yb (635676)	139	139	139	139	139	139	139	139
Ga ₅ Mn ₂ (249632)	127	127	127	127	127	127	127	127
Ga ₅ Mn ₂ (634639)	127	127	127	127	127	127	127	127
Ga ₅ Ni (165724)	140	140	140	140	140	140	140	140

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Ga ₅ V ₂ (104026)	127	127	127	127	127	127	127	127
Ga ₅ V ₂ (151105)	127	127	127	127	127	127	127	127
Ga ₅ V ₂ (635614)	127	127	127	127	127	127	127	127
Ga ₅ V ₂ (635642)	127	127	127	127	127	127	127	127
Ga ₅ W ₂ (635650)	127	127	127	127	127	127	127	127
Ga ₆ La (634478)	125	125	125	125	125	125	125	125
Ga ₆ La (634486)	125	125	125	125	125	125	125	125
Ga ₆ Pu (103942)	125	125	125	125	125	125	125	125
Ga ₆ Y (104033)	125	125	125	125	125	125	125	125
GdGe ₂ (635723)	141	141	141	141	141	141	141	141
GdIn (104049)	123	123	123	123	123	123	123	123
GdSi ₂ (150661)	141	141	141	141	141	141	141	141
GdSi ₂ (636452)	141	141	141	141	141	141	141	141
GdZn ₁₂ (636519)	139	139	139	139	139	139	139	139
Ge ₁₀ Tb ₁₁ (637971)	139	139	139	139	139	139	139	139
GeHF ₂ (42524)	140	140	140	140	140	140	140	140
GeHF ₂ (636547)	140	140	140	140	140	140	140	140
GeHF ₂ (636548)	140	140	140	140	140	140	140	140
GeHF ₂ (636554)	140	140	140	140	140	140	140	140
GeHF ₃ (636550)	86	86	86	86	86	86	86	86
GeLi (42062)	88	88	88	88	88	88	88	88
GeLi (60843)	141	141	141	141	141	141	141	141
GeO ₂ (23783)	92	92	92	92	92	92	92	92
GeO ₂ (84574)	136	136	136	136	136	136	136	136
GeO ₂ (94238)	136	136	136	136	136	136	136	136
GeO ₂ (158590)	136	136	136	136	136	136	136	136
GeO ₂ (158591)	136	136	136	136	136	136	136	136
GeO ₂ (158592)	136	136	136	136	136	136	136	136
GeO ₂ (158593)	136	136	136	136	136	136	136	136
GeO ₂ (158594)	136	136	136	136	136	136	136	136
GeO ₂ (158595)	136	136	136	136	136	136	136	136
GeO ₂ (158596)	136	136	136	136	136	136	136	136
GeO ₂ (158597)	136	136	136	136	136	136	136	136
GeO ₂ (637460)	136	136	136	136	136	136	136	136
GeO ₂ (637464)	136	136	136	136	136	136	136	136
GeO ₂ (637465)	136	136	136	136	136	136	136	136
GeP (17032)	107	107	107	107	107	107	107	107
GePt ₃ (77962)	140	140	140	140	140	140	140	140
GeS ₂ (16951)	122	122	122	122	121	122	122	122
GeS ₂ (85527)	142	142	142	142	142	142	142	142
GeS ₂ (167194)	122	122	122	122	121	122	122	122
GeS ₂ (637784)	122	122	122	122	121	122	122	122
GeSb (42472)	139	139	139	139	139	139	139	139
GeSe ₂ (50761)	122	122	1	122	121	121	1	1
GeSe ₂ (90957)	81	81	81	81	111	81	81	81
GeSe ₂ (637859)	122	122	1	122	121	5	1	1
GeTa ₃ (56027)	82	82	82	82	82	82	82	82
GeTa ₃ (108870)	86	86	86	86	86	86	86	86
GeTa ₃ (637956)	82	82	82	82	82	82	82	82
GeTh ₂ (56045)	140	140	140	140	140	140	140	140
GeTh ₂ (638044)	140	140	140	140	140	140	140	140
Ge ₂ La (636796)	141	141	141	141	141	141	141	141
Ge ₂ Mo (76139)	139	139	139	139	139	139	139	139
Ge ₂ Mo (637135)	139	139	139	139	139	139	139	139
Ge ₂ Mo (637139)	139	139	139	139	139	139	139	139
Ge ₂ Nd (150505)	141	141	141	141	141	141	141	141
Ge ₂ Nd (637255)	141	141	141	141	141	141	141	141

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Ge ₂ Nd (637288)	141	141	141	141	141	141	141	141
Ge ₂ Pr (76746)	141	141	141	141	141	141	141	141
Ge ₂ Pr (637607)	141	141	141	141	141	141	141	141
Ge ₂ Tb (638002)	141	141	141	141	141	141	141	141
Ge ₂ Th (44500)	141	141	141	141	141	141	141	141
Ge ₂ Th (638043)	141	141	141	141	141	141	141	141
Ge ₂ Th ₃ (44503)	127	127	127	127	127	127	127	127
Ge ₂ Th ₃ (638034)	127	127	127	127	127	127	127	127
Ge ₂ Th ₃ (638039)	127	127	127	127	127	127	127	127
Ge ₂ W (9978)	139	139	139	139	139	139	139	139
Ge ₂ W (638116)	139	139	139	139	139	139	139	139
Ge ₂ W (638120)	139	139	139	139	139	139	139	139
Ge ₂ W (638124)	139	139	139	139	139	139	139	139
Ge ₂ Y (76344)	141	141	141	141	141	141	141	141
Ge ₃ Mo ₅ (77281)	140	140	140	140	140	140	140	140
Ge ₃ Mo ₅ (637142)	140	140	140	140	140	140	140	140
Ge ₃ Os ₂ (95593)	116	116	116	116	116	116	116	116
Ge ₃ Ru ₂ (95589)	116	116	116	116	116	116	116	116
Ge ₃ Sr ₅ (409374)	140	140	140	140	140	140	140	140
Ge ₃ Ta ₅ (44743)	140	140	140	140	140	140	140	140
Ge ₃ Ta ₅ (44744)	140	140	140	140	140	140	140	140
Ge ₃ V ₅ (638081)	140	140	140	140	140	140	140	140
Ge ₃ V ₅ (638092)	140	140	140	140	140	140	140	140
Ge ₃ W ₅ (638118)	140	140	140	140	140	140	140	140
Ge ₃ W ₅ (638119)	140	140	140	140	140	140	140	140
Ge ₄ Zr ₅ (638154)	92	92	92	92	92	92	92	92
Ge ₄ Zr ₅ (638164)	92	92	1	92	92	92	1	1
Ge ₅ Ir ₄ (42909)	116	116	116	116	116	116	116	116
Ge ₅ Ir ₄ (43053)	116	116	116	116	116	116	116	116
Ge ₅ Ir ₄ (636696)	116	116	116	116	116	116	116	116
HO (34253)	92	92	92	92	92	92	92	92
HO (41531)	92	92	92	92	92	92	92	92
HO (41532)	92	92	92	92	92	92	92	92
HTi (56181)	86	131	131	131	131	131	131	131
HTi (168325)	86	131	131	131	131	131	131	131
HV ₂ (60511)	141	141	141	141	139	141	141	141
HV ₂ (61422)	141	141	2	141	139	141	2	2
HZr (56197)	86	131	131	131	131	131	131	131
HZr (169451)	86	131	131	131	131	131	131	131
H ₂ Hf (24721)	87	139	139	139	139	139	139	139
H ₂ Mg (26624)	136	136	136	136	136	136	136	136
H ₂ Mg (155807)	136	136	136	136	136	136	136	136
H ₂ Mg (158273)	136	136	136	136	136	136	136	136
H ₂ Mg (161962)	136	136	136	136	136	136	136	136
H ₂ Mg (166236)	136	136	136	136	136	136	136	136
H ₂ Mg (168831)	136	136	136	136	136	136	136	136
H ₂ Mg (638284)	136	136	136	136	136	136	136	136
H ₂ Mg (638288)	136	136	136	136	136	136	136	136
H ₂ O (64771)	92	92	92	92	92	92	92	92
H ₂ S (50333)	142	142	142	142	142	142	142	142
H ₂ S (87505)	142	142	142	142	142	142	142	142
H ₂ Th (24623)	79	139	139	139	139	139	139	139
H ₂ Th (56178)	139	139	139	139	139	139	139	139
H ₂ Th (180580)	139	139	139	139	139	139	139	139
H ₂ Th (654527)	139	139	139	139	139	139	139	139
H ₂ Ti (56184)	139	139	139	139	139	139	139	139
H ₂ Ti (169602)	139	139	139	139	139	139	139	139

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
H ₂ Ti (169603)	139	139	139	139	139	139	139	139
H ₂ Ti (169604)	139	139	139	139	139	139	139	139
H ₂ Ti (169605)	139	139	139	139	139	139	139	139
H ₂ Ti (169606)	139	139	139	139	139	139	139	139
H ₂ Ti (169607)	139	139	139	139	139	139	139	139
H ₂ Zr (24624)	79	139	139	139	139	139	139	139
H ₂ Zr (108539)	139	139	139	139	139	139	139	139
H ₂ Zr (169457)	139	139	139	139	139	139	139	139
H ₂ Zr (604280)	139	139	139	139	139	139	139	139
H ₂ Zr (638551)	139	139	139	139	139	139	139	139
H ₂ Zr (638554)	139	139	139	139	139	139	139	139
H ₂ Zr (638555)	139	139	139	139	139	139	139	139
H ₂ Zr (656539)	139	139	139	139	139	139	139	139
H ₅ La ₂ (638228)	109	109	109	109	109	109	109	109
H ₅ Nd ₂ (638383)	109	109	109	109	109	109	109	109
H ₉ La ₄ (187682)	139	139	139	139	139	139	139	139
HfO ₂ (173966)	137	137	137	137	137	137	137	137
HfV ₂ (187951)	141	141	141	141	141	141	141	141
HfV ₂ (280387)	141	141	141	141	227	141	141	141
Hf ₂ In ₅ (404531)	127	127	127	127	127	127	127	127
Hf ₂ Ni (102808)	140	140	140	140	140	140	140	140
Hf ₂ Ni (151466)	140	140	140	140	140	140	140	140
Hf ₂ Ni (638691)	140	140	140	140	140	140	140	140
Hf ₂ Pd (104255)	139	139	139	139	139	139	139	139
Hf ₂ Si (42523)	140	140	140	140	140	140	140	140
Hf ₂ Si (638912)	140	140	140	140	140	140	140	140
Hf ₂ Tl (168954)	139	139	139	139	139	139	139	139
Hf ₃ In ₄ (638568)	127	127	127	127	127	127	127	127
Hf ₃ Sb (53039)	82	82	82	82	82	82	82	82
Hf ₃ Sb (638878)	82	82	82	82	82	82	82	82
Hf ₃ Si ₂ (53041)	127	127	127	127	127	127	127	127
Hf ₃ Si ₂ (638913)	127	127	127	127	127	127	127	127
Hf ₃ Si ₂ (638925)	127	127	127	127	127	127	127	127
Hf ₃ Te ₂ (75936)	139	139	139	139	139	139	139	139
Hf ₅ Sb ₉ (413979)	85	85	85	85	85	85	85	85
Hf ₅ Si ₄ (53043)	92	92	92	92	92	92	92	92
Hf ₅ Si ₄ (638914)	92	92	92	92	92	92	92	92
Hf ₅ Si ₄ (638928)	92	92	92	92	92	92	92	92
Hf ₅ Te ₄ (154358)	87	87	87	87	87	87	87	87
Hf ₉ Ni ₁₁ (638706)	87	87	87	87	87	87	87	87
Hg ₁₉ Rb ₅ (107452)	87	87	87	87	87	87	87	87
HgI (36189)	139	139	139	139	139	139	139	139
HgI (36197)	136	139	139	139	139	139	139	139
HgI (157981)	139	139	139	139	139	139	139	139
HgI (262368)	139	139	139	139	139	139	139	139
HgI ₂ (18126)	141	141	141	141	141	-	141	141
HgI ₂ (22241)	137	123	123	123	123	123	123	123
HgI ₂ (22401)	137	137	137	137	137	137	137	137
HgI ₂ (36312)	137	137	137	137	137	137	137	137
HgI ₂ (67069)	137	137	137	137	137	137	137	137
HgI ₂ (68262)	137	123	123	123	123	123	123	123
HgI ₂ (150345)	137	123	123	123	123	123	123	123
HgI ₂ (181575)	137	123	123	123	123	123	123	123
HgI ₂ (183274)	137	123	123	123	123	123	123	123
HgI ₂ (241170)	137	123	123	123	123	123	123	123
HgI ₂ (241171)	137	123	123	123	123	123	123	123
HgI ₂ (241172)	137	123	123	123	123	123	123	123

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
HgI ₂ (241173)	137	123	123	123	123	123	123	123
HgI ₂ (241174)	137	123	123	123	123	123	123	123
HgI ₂ (241175)	137	123	123	123	123	123	123	123
HgI ₂ (281133)	137	137	15	137	137	137	15	15
HgNi (100029)	127	123	123	123	123	123	123	123
HgNi (104332)	123	123	123	123	123	123	123	123
HgNi (639119)	123	123	123	123	123	123	123	123
HgPd (40322)	123	123	123	123	123	123	123	123
HgPd (104333)	123	123	123	123	123	123	123	123
HgPd (639137)	123	123	123	123	123	123	123	123
HgPd (639140)	123	123	123	123	123	123	123	123
HgPt (104337)	123	123	123	123	123	123	123	123
HgPt (639151)	123	123	123	123	123	123	123	123
HgTh ₂ (104351)	140	140	140	140	140	140	140	140
HgTi (104355)	123	123	123	123	123	123	123	123
HgTi (639274)	123	123	123	123	123	123	123	123
HgTi (639278)	123	123	123	123	123	123	123	123
HgTi (639279)	123	123	123	123	123	123	123	123
HgZr (104374)	123	123	123	123	123	123	123	123
HgZr (639318)	123	123	123	123	123	123	123	123
Hg ₂ Mg (104319)	139	139	139	139	139	139	139	139
Hg ₂ Na ₃ (104328)	136	136	136	136	136	136	136	136
Hg ₂ Pt (104339)	123	123	123	123	123	123	123	123
Hg ₂ Rh (106786)	123	123	123	123	123	123	123	123
Hg ₂ Sr ₃ (107371)	127	127	127	127	127	127	127	127
Hg ₂ Sr ₃ (247135)	127	127	127	127	127	127	127	127
Hg ₂ Sr ₃ (639227)	127	127	127	127	127	127	127	127
Hg ₅ Mn ₂ (104324)	127	127	127	127	127	127	127	127
Hg ₅ Pd ₂ (104334)	127	127	127	127	127	127	127	127
Ho ₁₁ Sn ₁₀ (639754)	139	139	139	139	139	139	139	139
HoMn ₁₂ (26825)	139	139	139	139	139	139	139	139
HoMn ₁₂ (639388)	139	139	139	139	139	139	139	139
HoSi ₂ (639750)	141	141	141	141	141	141	141	141
HoSi ₃ (710068)	139	139	139	139	139	139	139	139
HoZn ₁₂ (639795)	139	139	139	139	139	139	139	139
Ho ₅ In ₃ (639330)	140	140	140	140	140	140	140	140
Ho ₅ Ir ₃ (639351)	130	130	130	130	130	130	130	130
Ho ₅ Tl ₃ (639788)	140	140	140	140	140	140	140	140
I ₂ La (72191)	139	139	139	139	139	139	139	139
I ₂ La (202452)	139	139	139	139	139	139	139	139
I ₂ Nd (72190)	139	139	139	139	139	139	139	139
I ₄ Te (37226)	141	141	141	141	141	-	141	141
I ₄ Te (63538)	141	141	141	141	141	141	141	141
I ₈ Pt ₃ (60761)	92	92	92	92	92	92	92	92
InMg (51972)	123	123	123	123	123	123	123	123
InMg (639937)	123	123	123	123	123	123	123	123
InPd ₃ (59476)	123	123	123	123	123	123	123	123
InPd ₃ (247188)	139	139	139	139	139	139	139	139
InPd ₃ (247189)	139	139	139	139	139	139	139	139
InPd ₃ (247194)	139	139	139	139	139	139	139	139
InPd ₃ (247195)	139	139	139	139	139	139	139	139
InPd ₃ (420250)	139	139	139	139	139	139	139	139
InPd ₃ (420251)	139	139	139	139	139	139	139	139
InPt ₃ (109236)	123	123	123	123	221	123	123	123
InPu (59508)	123	123	123	123	123	123	123	123
InPu (640329)	123	123	123	123	123	123	123	123
InTe (606)	140	140	140	140	140	140	140	140

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
InTe (60526)	140	140	140	140	140	140	140	140
InTe (73389)	140	140	140	140	140	140	140	140
InTe (169418)	140	140	140	140	140	140	140	140
InTe (169421)	140	140	140	140	140	140	140	140
InTe (169424)	140	140	140	140	140	140	140	140
InTe (169427)	140	140	140	140	140	140	140	140
InTe (169430)	140	140	140	140	140	140	140	140
InTe (640624)	140	140	140	140	140	140	140	140
InTh ₂ (59549)	140	140	140	140	140	140	140	140
InTh ₂ (102814)	140	140	140	140	140	140	140	140
InTh ₂ (640644)	140	140	140	140	140	140	140	140
In ₂ Te ₃ (44364)	107	107	107	107	107	107	107	107
In ₃ Ir (51946)	118	136	136	136	136	136	136	136
In ₃ Ir (407548)	136	136	136	136	136	136	136	136
In ₃ Ir (639819)	136	136	136	136	136	136	136	136
In ₃ Rb ₂ (370026)	139	139	139	139	139	139	139	139
In ₃ Rh (407549)	136	136	136	136	136	136	136	136
In ₃ Rh (640336)	136	136	136	136	136	136	136	136
In ₃ Ru (55514)	136	136	136	136	136	136	136	136
In ₃ Ru (59518)	118	118	118	118	136	118	118	118
In ₃ Ru (640343)	136	136	136	136	136	136	136	136
In ₄ K (51947)	139	139	139	139	139	139	139	139
In ₄ Rb (59514)	139	139	139	139	139	139	139	139
In ₄ Rb (414233)	139	139	139	139	139	139	139	139
In ₄ Sr (240131)	139	139	139	139	139	139	139	139
In ₄ Ti ₃ (59553)	127	127	127	127	127	127	127	127
In ₅ Sb ₃ (640434)	140	140	140	140	140	140	140	140
In ₅ Ti ₂ (401730)	127	127	127	127	127	127	127	127
IrMn (104496)	123	123	123	123	123	123	123	123
IrMn (640796)	123	123	123	123	123	123	123	123
IrN (187717)	131	131	131	131	131	131	131	131
IrNb (104509)	123	123	123	123	123	123	123	123
IrNb (104510)	123	123	123	123	123	123	123	123
IrNb (640829)	123	123	123	123	123	123	123	123
IrNb (640836)	123	123	123	123	123	123	123	123
IrNb (640846)	123	123	123	123	123	123	123	123
IrO ₂ (56009)	136	136	136	136	136	136	136	136
IrO ₂ (81028)	136	136	136	136	136	136	136	136
IrO ₂ (84577)	136	136	136	136	136	136	136	136
IrO ₂ (640883)	136	136	136	136	136	136	136	136
IrO ₂ (640885)	136	136	136	136	136	136	136	136
IrO ₂ (640887)	136	136	136	136	136	136	136	136
IrO ₂ (640888)	136	136	136	136	136	136	136	136
IrSn ₄ (412573)	142	142	142	142	142	142	142	142
IrTe ₂ (93895)	136	136	136	136	136	136	136	136
IrTi (104575)	123	123	123	123	123	123	123	123
IrTi (182145)	123	123	123	123	123	123	123	123
IrTi (184899)	123	123	123	123	123	123	123	123
IrTi (184900)	123	123	123	123	123	123	123	123
IrTi (641113)	123	123	123	123	123	123	123	123
IrV (104589)	123	123	123	123	123	123	123	123
IrV (169383)	123	123	123	123	123	123	123	123
IrV (641152)	123	123	123	123	123	123	123	123
IrZr ₂ (641204)	140	140	140	140	140	140	140	140
IrZr ₃ (104607)	121	121	121	121	121	121	121	121
Ir ₂ Y ₃ (641179)	140	140	140	140	140	140	140	140
Ir ₃ La ₅ (640734)	130	130	130	130	130	130	130	130

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Ir ₃ La ₅ (640757)	130	130	130	130	130	130	130	130
Ir ₃ Si (43680)	140	140	140	140	140	140	140	140
Ir ₃ Si (54975)	140	140	140	140	140	140	140	140
Ir ₃ Tb ₅ (641080)	130	130	130	130	130	130	130	130
Ir ₃ Y ₅ (641178)	130	130	130	130	130	130	130	130
Ir ₃ Y ₅ (641188)	130	130	130	130	130	130	130	130
Ir ₃ Yb ₅ (641191)	130	130	130	130	130	130	130	130
Ir ₅ Sn ₇ (76912)	107	107	107	107	107	107	107	107
KN ₃ (24007)	140	140	140	140	140	140	140	140
KN ₃ (25006)	140	140	140	140	140	140	140	140
KN ₃ (28896)	140	140	140	140	140	140	140	140
KN ₃ (34269)	140	140	140	140	140	140	140	140
KN ₃ (34270)	140	140	140	140	140	140	140	140
KN ₃ (155168)	140	140	140	140	140	140	87	140
KN ₃ (183847)	140	140	140	140	140	140	140	140
KN ₃ (183848)	140	140	140	140	140	140	140	140
KN ₃ (183849)	140	140	140	140	140	140	140	140
KN ₃ (183850)	140	140	140	140	140	140	140	140
KN ₃ (641260)	140	140	140	140	140	140	140	140
KO ₂ (38138)	139	139	139	139	139	139	139	139
KO ₂ (38245)	139	139	139	139	139	139	139	139
KO ₂ (180563)	139	139	139	139	139	139	139	139
KO ₂ (641278)	139	139	139	139	139	139	139	139
KO ₃ (28347)	140	140	140	140	140	140	140	140
KO ₃ (47163)	140	140	140	140	140	140	140	140
KO ₃ (180567)	140	140	140	140	140	140	140	140
KO ₃ (202496)	140	140	140	140	140	140	140	140
KSi (641367)	142	142	142	142	142	142	142	142
KSn (409435)	142	142	142	142	142	142	142	142
K ₅ Te ₃ (66024)	87	87	87	87	87	87	87	87
K ₅ Te ₃ (96743)	87	87	87	87	87	87	87	87
La ₁₀ Se ₁₉ (69730)	86	86	86	86	86	86	86	86
LaMg ₁₂ (168466)	139	139	139	139	139	139	139	139
LaS ₂ (641839)	117	129	129	129	129	129	129	129
LaSb (44806)	123	123	123	123	123	123	123	123
LaSe ₂ (641932)	129	129	129	129	129	129	129	129
LaSi ₂ (25663)	141	141	141	141	141	141	141	141
LaSi ₂ (78028)	141	141	141	141	141	141	141	141
LaSi ₂ (174010)	141	141	141	141	141	141	141	141
LaSi ₂ (641955)	141	141	141	141	141	141	141	141
LaSi ₂ (641961)	141	141	141	141	141	141	141	141
LaSi ₂ (641973)	141	141	141	141	141	141	141	141
LaSi ₂ (641982)	141	141	141	141	141	141	141	141
LaTe ₂ (642019)	129	129	129	129	129	129	129	129
LaTe ₂ (642040)	129	129	129	129	129	129	129	129
LaTe ₂ (642053)	129	129	129	129	129	129	129	129
LaZn ₁₁ (150493)	141	141	141	141	141	141	141	141
LaZn ₁₁ (642088)	141	141	141	141	141	141	141	141
La ₂ Sb (10442)	139	139	139	139	139	139	139	139
La ₂ Sb (42733)	139	139	139	139	139	139	139	139
La ₂ Sb (423290)	139	139	139	139	139	139	139	139
La ₂ Sb (641900)	139	139	139	139	139	139	139	139
La ₃ Si ₂ (44696)	127	127	127	127	127	127	127	127
La ₃ Si ₂ (641979)	127	127	127	127	127	127	127	127
La ₃ Zn ₂₂ (642095)	141	141	141	141	141	141	141	141
La ₅ Si ₃ (95073)	140	140	140	140	140	140	140	140
La ₅ Si ₃ (641952)	140	140	140	140	140	140	140	140

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
La ₅ Si ₃ (641964)	140	140	140	140	140	140	140	140
La ₅ Si ₃ (657898)	140	140	140	140	140	140	140	140
La ₅ Si ₄ (94986)	92	92	92	92	92	92	92	92
La ₅ Si ₄ (247813)	92	92	92	92	92	92	92	92
La ₅ Si ₄ (262258)	92	92	92	92	92	92	92	92
La ₅ Si ₄ (641953)	92	92	92	92	92	92	92	92
La ₅ Sn ₃ (108890)	140	140	140	140	140	140	140	140
La ₅ Sn ₃ (641990)	140	140	140	140	140	140	140	140
La ₅ Sn ₃ (642005)	140	140	140	140	140	140	140	140
La ₅ Tl ₃ (642068)	140	140	140	140	140	140	140	140
La ₇ Ni ₁₆ (104682)	121	121	121	121	121	121	121	121
LiP ₇ (23621)	142	142	142	142	142	142	142	142
LiSi (78364)	88	88	88	88	88	88	88	88
LiSi (83826)	88	88	88	88	88	88	88	88
LiSi (160538)	88	88	88	88	88	88	88	88
LiSn (107516)	141	141	141	141	141	141	141	141
Li ₂ Sn ₅ (26200)	127	127	127	127	127	127	127	127
Li ₂ Sr ₃ (15703)	136	136	136	136	136	136	136	136
LuPb ₂ (104811)	139	139	139	139	139	139	139	139
Mg ₁₂ Nd (104837)	139	139	139	139	139	139	139	139
Mg ₁₂ Nd (642679)	139	139	139	139	139	139	139	139
Mg ₁₂ Pr (104856)	139	139	139	139	139	139	139	139
MgNi (187255)	123	123	123	123	221	123	123	123
MgPt ₃ (104857)	123	123	123	123	123	123	123	123
MgTb ₂ (55549)	139	139	139	139	139	139	139	139
Mg ₂ Pt (245120)	140	140	140	140	140	140	140	140
Mg ₂ Rh (54254)	139	139	139	139	139	139	139	139
Mn ₁₁ Pd ₂₁ (130005)	123	123	123	123	123	123	123	123
Mn ₁₂ Th (104986)	139	139	139	139	139	139	139	139
Mn ₁₂ Y (643911)	139	139	139	139	139	139	139	139
MnNi (643071)	123	123	123	123	123	123	123	123
MnO ₂ (393)	136	136	136	136	136	136	136	136
MnO ₂ (20227)	87	87	87	87	87	87	87	87
MnO ₂ (20229)	136	136	136	136	136	136	136	136
MnO ₂ (56006)	136	136	136	136	136	136	136	136
MnO ₂ (73716)	136	136	136	136	136	136	136	136
MnO ₂ (246888)	136	136	136	136	136	136	136	136
MnO ₂ (643186)	136	136	136	136	136	136	136	136
MnO ₂ (643187)	136	136	136	136	136	136	136	136
MnO ₂ (643197)	136	136	136	136	136	136	136	136
MnPd ₃ (104941)	139	139	139	139	139	139	139	139
MnPd ₃ (643301)	107	139	8	139	139	107	8	8
MnPt (104948)	123	123	123	123	123	123	123	123
MnPt (104949)	123	123	123	123	123	123	123	123
MnPt (168776)	123	123	123	123	123	123	123	123
MnPt (643367)	123	123	123	123	123	123	123	123
MnPt (643369)	123	123	123	123	123	123	123	123
MnRh (643406)	123	123	123	123	221	123	123	123
MnSn ₂ (24571)	140	140	140	140	140	140	140	140
MnSn ₂ (102799)	140	140	140	140	140	140	140	140
MnSn ₂ (171198)	140	140	140	140	140	140	140	140
MnSn ₂ (247482)	140	140	140	140	140	140	140	140
MnSn ₂ (643736)	140	140	140	140	140	140	140	140
MnSn ₂ (643737)	140	140	140	140	140	140	140	140
MnSn ₂ (643742)	140	140	140	140	140	140	140	140
Mn ₂ Sb (415627)	129	129	129	129	129	129	129	129
Mn ₂ Sb (643508)	129	129	129	129	129	129	129	129

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Mn ₂ Sb (643518)	129	129	129	129	129	129	129	129
Mn ₂ Sb (643526)	129	129	129	129	129	129	129	129
Mn ₂ Sb (643534)	129	129	129	129	129	129	129	129
Mn ₂ Y (54374)	141	141	141	141	227	141	141	141
Mn ₃ N ₂ (71638)	139	139	139	139	139	139	139	139
Mn ₃ N ₂ (71639)	139	139	139	139	139	139	139	139
Mn ₃ N ₂ (84202)	139	139	139	139	139	139	139	139
Mn ₃ N ₂ (152810)	139	139	139	139	139	139	139	139
Mn ₃ O ₄ (31094)	141	141	141	141	141	141	141	141
Mn ₃ O ₄ (68174)	141	141	141	141	141	141	141	141
Mn ₃ O ₄ (76088)	141	141	141	141	141	141	141	141
Mn ₃ O ₄ (77478)	141	141	141	141	141	141	141	141
Mn ₃ O ₄ (109250)	141	141	141	141	141	141	141	141
Mn ₃ O ₄ (167411)	141	141	141	141	141	141	141	141
Mn ₃ O ₄ (643198)	141	141	141	141	141	141	141	141
Mn ₃ O ₄ (643199)	141	141	141	141	141	141	141	141
Mn ₃ P (643224)	82	82	82	82	82	82	82	82
Mn ₄ Si ₇ (20323)	116	116	116	116	116	116	116	116
Mn ₄ Si ₇ (97393)	116	116	116	116	116	116	116	116
Mn ₄ Si ₇ (183036)	116	116	116	116	116	116	116	116
MoNi ₄ (105047)	87	87	87	87	87	87	87	87
MoNi ₄ (644017)	87	87	87	87	87	87	87	87
MoO ₂ (99714)	136	136	136	136	136	136	136	136
MoO ₂ (644069)	136	136	136	136	136	136	136	136
MoSi ₂ (26868)	139	139	139	139	139	139	139	139
MoSi ₂ (71500)	139	139	139	139	139	139	139	139
MoSi ₂ (73598)	139	139	139	139	139	139	139	139
MoSi ₂ (85756)	139	139	139	139	139	139	139	139
MoSi ₂ (96023)	139	139	139	139	139	139	139	139
MoSi ₂ (105092)	139	139	139	139	139	139	139	139
MoSi ₂ (168744)	139	139	139	139	139	139	139	139
MoSi ₂ (182115)	139	139	139	139	139	139	139	139
MoSi ₂ (644400)	139	139	139	139	139	139	139	139
MoSi ₂ (644411)	139	139	139	139	139	139	139	139
MoSi ₂ (644420)	139	139	139	139	139	139	139	139
MoSi ₂ (644422)	139	139	139	139	139	139	139	139
MoSi ₂ (644425)	139	139	139	139	139	139	139	139
MoU ₂ (105107)	139	139	139	139	139	139	139	139
Mo ₂ N (30593)	141	141	141	141	141	141	141	141
Mo ₂ Ru (644234)	136	136	136	136	136	136	136	136
Mo ₃ P (43238)	121	121	121	121	121	121	121	121
Mo ₃ P (644085)	82	82	82	82	82	82	82	82
Mo ₅ Si ₃ (35756)	140	140	140	140	140	140	140	140
Mo ₅ Si ₃ (76377)	140	140	140	140	140	140	140	140
Mo ₅ Si ₃ (644397)	140	140	140	140	140	140	140	140
Mo ₅ Si ₃ (644401)	140	140	140	140	140	140	140	140
Mo ₅ Si ₃ (644413)	140	140	140	140	140	140	140	140
NOs (187715)	131	131	131	131	131	131	131	131
NRe (187713)	131	131	131	131	131	131	131	131
NS ₂ (201218)	102	102	102	102	102	102	102	102
NTc (187709)	131	131	131	131	131	131	131	131
NTi ₂ (23403)	141	141	141	141	141	141	141	141
NTi ₂ (33715)	136	136	136	136	136	136	136	136
N ₂ Os (260549)	127	127	127	127	127	127	127	127
N ₂ Re (187442)	127	127	127	127	127	127	127	127
N ₂ Ru (260550)	127	127	127	127	127	127	127	127
N ₂ Sr (411556)	139	139	139	139	139	139	139	139

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
N ₂ Sr (423722)	139	139	139	139	139	139	139	139
N ₃ Nb ₄ (76389)	139	139	139	139	139	139	139	139
N ₃ Rb (16963)	123	123	123	123	123	123	123	123
N ₃ Rb (25007)	140	140	140	140	140	140	140	140
N ₃ Rb (34272)	140	140	140	140	140	140	140	140
N ₃ Rb (34273)	140	140	140	140	140	140	140	140
N ₃ Rb (155169)	140	8	8	69	140	8	8	8
N ₃ Rb (644650)	140	140	140	140	140	140	140	140
N ₃ Tl (25009)	140	140	140	140	140	140	140	140
N ₃ Tl (34268)	140	140	140	140	140	140	140	140
N ₃ Tl (34271)	140	140	140	140	140	140	140	140
N ₃ Tl (412256)	140	140	140	140	140	140	140	140
N ₃ Tl (644796)	140	140	140	140	140	140	140	140
N ₅ Nb ₄ (26251)	87	87	87	87	87	-	87	87
N ₅ Nb ₄ (644542)	87	87	87	87	87	-	87	87
N ₅ Ta ₄ (29328)	87	87	87	87	87	-	87	87
NaS ₂ (2586)	122	122	122	122	122	122	122	122
NaS ₂ (644957)	122	122	122	122	122	122	122	122
NaSe ₂ (402584)	122	122	122	122	122	122	122	122
NaSn ₅ (408045)	113	113	113	113	113	113	113	113
NbNi ₃ (105175)	139	139	139	139	139	139	139	139
NbNi ₃ (188241)	139	139	139	139	139	139	139	139
NbO ₂ (35181)	80	80	80	80	88	80	80	80
NbO ₂ (56018)	136	136	136	136	136	136	136	136
NbO ₂ (75198)	136	136	136	136	136	136	136	136
NbO ₂ (645141)	136	136	136	136	136	136	136	136
NbO ₂ (645142)	136	136	136	136	136	136	136	136
NbP (76027)	141	141	141	141	141	141	141	141
NbP (81493)	109	109	109	109	109	109	109	109
NbP (645167)	109	109	109	109	109	109	109	109
NbP (645171)	109	109	109	109	109	109	109	109
NbPd ₃ (105191)	139	139	139	139	139	139	139	139
NbPd ₃ (105192)	139	139	139	139	139	139	139	139
NbPd ₃ (645197)	139	139	139	139	139	139	139	139
NbRh (105213)	123	123	123	123	123	123	123	123
NbRh (645280)	123	123	123	123	123	123	123	123
NbRu (105222)	123	123	123	123	123	123	123	123
NbRu (645296)	123	123	123	123	123	123	123	123
NbSe ₄ (645375)	103	103	103	103	124	103	103	103
NbTe ₄ (43282)	124	124	124	124	124	124	124	124
NbTe ₄ (60598)	124	124	124	124	124	124	124	124
NbTe ₄ (60599)	124	124	124	124	124	124	124	124
NbTe ₄ (60603)	75	75	75	90	130	75	75	75
NbTe ₄ (61113)	124	124	124	124	124	124	124	124
NbTe ₄ (65128)	103	103	103	103	124	103	103	103
NbTe ₄ (65129)	103	103	103	103	124	103	103	103
NbTe ₄ (65130)	124	124	124	124	124	124	124	124
NbTe ₄ (75319)	124	124	124	124	124	124	124	124
NbTe ₄ (75321)	124	124	124	124	124	124	124	124
NbTe ₄ (93095)	124	124	124	124	124	124	124	124
NbTe ₄ (601217)	103	103	103	103	124	103	103	103
NbTe ₄ (645526)	103	124	124	124	124	124	124	124
NbTe ₄ (645531)	103	103	103	103	124	103	103	103
NbTe ₄ (645537)	103	103	103	103	124	103	103	103
Nb ₂₁ S ₈ (76568)	87	87	87	87	87	87	87	87
Nb ₂ O ₅ (17027)	139	139	139	139	139	139	139	139
Nb ₂ Pt (645232)	136	136	136	136	136	136	136	136

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Nb ₃ Ni (188238)	139	139	139	139	139	139	139	139
Nb ₃ Si (645416)	82	82	82	82	82	82	82	82
Nb ₃ Si (645451)	86	86	86	86	86	86	86	86
Nb ₄ O ₅ (39595)	137	137	137	137	137	137	137	137
Nb ₅ Sb ₄ (76573)	87	87	87	87	87	87	87	87
Nb ₅ Sb ₄ (154596)	87	87	87	87	87	87	87	87
Nb ₅ Sb ₄ (645351)	87	87	87	87	87	87	87	87
Nb ₅ Sb ₄ (645356)	87	87	87	87	87	87	87	87
Nb ₅ Se ₄ (76582)	87	87	87	87	87	87	87	87
Nb ₅ Se ₄ (645387)	87	87	87	87	87	87	87	87
Nb ₅ Si ₃ (16774)	140	140	140	140	140	140	140	140
Nb ₅ Si ₃ (189717)	140	140	140	140	140	140	140	140
Nb ₅ Si ₃ (423763)	140	140	140	140	140	140	140	140
Nb ₅ Si ₃ (601635)	140	140	140	140	140	140	140	140
Nb ₅ Si ₃ (601660)	140	140	140	140	140	140	140	140
Nb ₅ Si ₃ (645411)	140	140	140	140	140	140	140	140
Nb ₅ Si ₃ (645429)	140	140	140	140	140	140	140	140
Nb ₅ Si ₃ (645432)	140	140	140	140	140	140	140	140
Nb ₅ Si ₃ (645437)	140	140	140	140	140	140	140	140
Nb ₅ Si ₃ (645441)	140	140	140	140	140	140	140	140
Nb ₅ Te ₄ (105245)	87	87	87	87	87	87	87	87
Nb ₅ Te ₄ (645538)	87	87	87	87	87	87	87	87
Nd ₁₀ Se ₁₉ (65143)	86	86	86	86	86	86	86	86
NdS ₂ (645846)	129	129	129	129	129	129	129	129
NdSb (76738)	139	139	139	139	225	139	139	139
NdSb (92168)	123	123	123	123	123	123	123	123
NdSb (92169)	123	123	123	123	123	123	123	123
NdSi ₂ (25666)	141	141	141	141	141	141	141	141
NdSi ₂ (645949)	141	141	141	141	141	141	141	141
NdSi ₂ (645985)	141	141	141	141	141	141	141	141
NdSi ₂ (645987)	141	141	141	141	141	141	141	141
NdTe ₂ (646009)	129	129	129	129	129	129	129	129
NdZn ₁₁ (105303)	141	141	141	141	141	141	141	141
NdZn ₁₁ (646073)	141	141	141	141	141	141	141	141
Nd ₂ Sb (409859)	139	139	139	139	139	139	139	139
Nd ₃ Zn ₂₂ (601786)	141	141	141	141	141	141	141	141
Ni ₁₂ P ₅ (27158)	87	87	87	87	87	87	87	87
Ni ₁₂ P ₅ (108640)	87	87	87	87	87	87	87	87
Ni ₁₂ P ₅ (646121)	87	87	87	87	87	87	87	87
NiPt (105316)	123	123	123	123	123	123	123	123
NiPt (646297)	123	123	123	123	123	123	123	123
NiPt (646299)	123	123	123	123	123	123	123	123
NiPt (646300)	123	123	123	123	123	123	123	123
NiTa ₂ (102816)	140	140	140	140	140	140	140	140
NiTa ₂ (105387)	140	140	140	140	140	140	140	140
NiZn (105469)	123	123	123	123	123	123	123	123
NiZn (647134)	123	123	123	123	123	123	123	123
NiZn (647137)	123	123	123	123	123	123	123	123
NiZr ₂ (102805)	140	140	140	140	140	140	140	140
NiZr ₂ (105479)	140	140	140	140	140	140	140	140
NiZr ₂ (160912)	140	140	140	140	140	140	140	140
NiZr ₂ (647167)	140	140	140	140	140	140	140	140
NiZr ₂ (656070)	140	140	140	140	140	140	140	140
Ni ₂ Ta (105388)	139	139	139	139	139	139	139	139
Ni ₂ Ta (105389)	139	139	139	139	139	139	139	139
Ni ₂ Ta (646831)	139	139	139	139	139	139	139	139
Ni ₃ P (27161)	82	82	82	82	82	82	82	82

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Ni ₃ P (43396)	82	82	82	82	82	82	82	82
Ni ₃ P (54177)	82	82	82	82	82	82	82	82
Ni ₃ P (98373)	82	82	82	82	82	82	82	82
Ni ₃ P (646109)	82	82	82	82	82	82	82	82
Ni ₃ V (105442)	139	139	139	139	139	139	139	139
Ni ₃ V (105443)	139	139	139	139	139	139	139	139
Ni ₃ V (647029)	139	139	139	139	139	139	139	139
Ni ₃ V (647033)	139	139	139	139	139	139	139	139
Ni ₃ V (647034)	139	139	139	139	139	139	139	139
Ni ₄ W (105452)	87	87	87	87	87	87	87	87
OPb (15466)	129	129	129	129	129	129	129	129
OPb (53927)	129	129	129	129	129	129	129	129
OPb (600296)	129	129	129	129	129	129	129	129
OPd (24692)	131	131	131	131	131	131	131	131
OPd (26598)	131	131	131	131	131	131	131	131
OPd (29281)	131	131	131	131	131	131	131	131
OPd (41617)	139	139	139	139	139	139	139	139
OPd (185482)	131	131	131	131	131	131	131	131
OPt (26599)	131	131	131	131	131	131	131	131
OPt (164290)	131	131	131	131	131	131	131	131
OSn (16481)	129	129	129	129	129	129	129	129
O ₂ Os (15070)	136	136	136	136	136	136	136	136
O ₂ Os (30400)	136	136	136	136	136	136	136	136
O ₂ Os (56008)	136	136	136	136	136	136	136	136
O ₂ Os (647241)	136	136	136	136	136	136	136	136
O ₂ Os (647244)	136	136	136	136	136	136	136	136
O ₂ Pb (23292)	136	136	136	136	136	136	136	136
O ₂ Pb (34234)	136	136	136	136	136	136	136	136
O ₂ Pb (43460)	136	136	136	136	136	136	136	136
O ₂ Pb (56002)	136	136	136	136	136	136	136	136
O ₂ Pb (647262)	136	136	136	136	136	136	136	136
O ₂ Pb (647277)	136	136	136	136	136	136	136	136
O ₂ Pb (647279)	136	136	136	136	136	136	136	136
O ₂ Pd (647283)	136	136	136	136	136	136	136	136
O ₂ Pt (647316)	136	136	136	136	136	136	136	136
O ₂ Rb (647338)	139	139	139	139	139	139	139	139
O ₂ Rb (647341)	139	139	139	139	139	139	139	139
O ₂ Re (154021)	136	136	136	136	136	136	136	136
O ₂ Rh (28498)	136	136	136	136	136	136	136	136
O ₂ Rh (647367)	136	136	136	136	136	136	136	136
O ₂ Ru (15071)	136	136	136	136	136	136	136	136
O ₂ Ru (23961)	136	136	136	136	136	136	136	136
O ₂ Ru (51159)	136	136	136	136	136	136	136	136
O ₂ Ru (56007)	136	136	136	136	136	136	136	136
O ₂ Ru (84575)	136	136	136	136	136	136	136	136
O ₂ Ru (84618)	136	136	136	136	136	136	136	136
O ₂ Ru (108861)	136	136	136	136	136	136	136	136
O ₂ Ru (172178)	136	136	136	136	136	136	136	136
O ₂ Ru (290496)	136	136	136	136	136	136	136	136
O ₂ Ru (647373)	136	136	136	136	136	136	136	136
O ₂ Ru (647376)	136	136	136	136	136	136	136	136
O ₂ Ru (647377)	136	136	136	136	136	136	136	136
O ₂ Se (24022)	135	135	135	135	135	135	135	135
O ₂ Se (59712)	135	135	135	135	135	135	135	135
O ₂ Se (72366)	135	135	135	135	135	135	135	135
O ₂ Se (72367)	135	135	135	135	135	135	135	135
O ₂ Se (412233)	135	135	135	135	135	135	135	135

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
O ₂ Se (647400)	135	135	135	135	135	135	135	135
O ₂ Si (9160)	136	136	136	136	136	136	136	136
O ₂ Si (9327)	92	92	92	92	92	92	92	92
O ₂ Si (10078)	136	136	136	136	136	136	136	136
O ₂ Si (20604)	136	136	136	136	136	136	136	136
O ₂ Si (30269)	92	92	92	92	92	92	92	92
O ₂ Si (34889)	96	96	96	96	96	96	96	96
O ₂ Si (34927)	92	92	92	92	92	92	92	92
O ₂ Si (34928)	92	92	92	92	92	92	92	92
O ₂ Si (34929)	92	92	92	92	92	92	92	92
O ₂ Si (34930)	92	92	92	92	92	92	92	92
O ₂ Si (34931)	92	92	92	92	92	92	92	92
O ₂ Si (34932)	92	92	92	92	92	92	92	92
O ₂ Si (34933)	92	92	92	92	92	92	92	92
O ₂ Si (36226)	136	136	136	136	136	136	136	136
O ₂ Si (40098)	136	136	136	136	136	136	136	136
O ₂ Si (40099)	136	136	136	136	136	136	136	136
O ₂ Si (40100)	136	136	136	136	136	136	136	136
O ₂ Si (40101)	136	136	136	136	136	136	136	136
O ₂ Si (40102)	136	136	136	136	136	136	136	136
O ₂ Si (40103)	136	136	136	136	136	136	136	136
O ₂ Si (40104)	136	136	136	136	136	136	136	136
O ₂ Si (40105)	136	136	136	136	136	136	136	136
O ₂ Si (40106)	136	136	136	136	136	136	136	136
O ₂ Si (41668)	136	136	136	136	136	136	136	136
O ₂ Si (41671)	136	136	136	136	136	136	136	136
O ₂ Si (44094)	92	92	92	92	92	92	92	92
O ₂ Si (44096)	136	136	136	136	136	136	136	136
O ₂ Si (44268)	92	92	92	92	92	92	92	92
O ₂ Si (47219)	92	92	92	92	92	92	92	92
O ₂ Si (47220)	92	92	92	92	92	92	92	92
O ₂ Si (47221)	92	92	92	92	92	92	92	92
O ₂ Si (51701)	136	136	136	136	136	136	136	136
O ₂ Si (68158)	136	136	136	136	136	136	136	136
O ₂ Si (68159)	136	136	136	136	136	136	136	136
O ₂ Si (68160)	136	136	136	136	136	136	136	136
O ₂ Si (68161)	136	136	136	136	136	136	136	136
O ₂ Si (68162)	136	136	136	136	136	136	136	136
O ₂ Si (68163)	136	136	136	136	136	136	136	136
O ₂ Si (68164)	136	136	136	136	136	136	136	136
O ₂ Si (68165)	136	136	136	136	136	136	136	136
O ₂ Si (68166)	136	136	136	136	136	136	136	136
O ₂ Si (68409)	136	136	136	136	136	136	136	136
O ₂ Si (68410)	136	136	136	136	136	136	136	136
O ₂ Si (73073)	136	136	136	136	136	136	136	136
O ₂ Si (74530)	92	92	92	92	92	92	92	92
O ₂ Si (74531)	136	136	136	136	136	136	136	136
O ₂ Si (75300)	92	92	92	92	92	92	92	92
O ₂ Si (75301)	92	92	92	92	92	92	92	92
O ₂ Si (75302)	92	92	92	92	92	92	92	92
O ₂ Si (75303)	92	92	92	92	92	92	92	92
O ₂ Si (75483)	92	92	92	92	92	92	92	92
O ₂ Si (75484)	92	92	92	92	92	92	92	92
O ₂ Si (75485)	92	92	92	92	92	92	92	92
O ₂ Si (75486)	92	92	92	92	92	92	92	92
O ₂ Si (75487)	92	92	92	92	92	92	92	92
O ₂ Si (75488)	92	92	92	92	92	92	92	92

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
O ₂ Si (75489)	92	92	92	92	92	92	92	92
O ₂ Si (75490)	92	92	92	92	92	92	92	92
O ₂ Si (75647)	82	82	82	82	82	82	82	82
O ₂ Si (75648)	122	122	122	122	122	122	122	122
O ₂ Si (75650)	92	92	92	92	92	92	92	92
O ₂ Si (75651)	96	96	96	96	96	96	78	96
O ₂ Si (75740)	136	136	136	136	136	136	136	136
O ₂ Si (77452)	92	92	92	92	92	92	92	92
O ₂ Si (77453)	92	92	92	92	92	92	92	92
O ₂ Si (77454)	92	92	92	92	92	92	92	92
O ₂ Si (77455)	92	92	92	92	92	92	92	92
O ₂ Si (77456)	92	92	92	92	92	92	92	92
O ₂ Si (77457)	92	92	92	92	92	92	92	92
O ₂ Si (77523)	136	136	136	136	136	136	136	136
O ₂ Si (92550)	136	136	136	136	136	136	136	136
O ₂ Si (93548)	136	136	136	136	136	136	136	136
O ₂ Si (93549)	136	136	136	136	136	136	136	136
O ₂ Si (93550)	136	136	136	136	136	136	136	136
O ₂ Si (93551)	136	136	136	136	136	136	136	136
O ₂ Si (97181)	136	136	136	136	136	136	136	136
O ₂ Si (97182)	136	136	136	136	136	136	136	136
O ₂ Si (98632)	136	136	136	136	136	136	136	136
O ₂ Si (98633)	136	136	136	136	136	136	136	136
O ₂ Si (109195)	136	136	136	136	136	136	136	136
O ₂ Si (153257)	141	141	141	141	141	141	141	141
O ₂ Si (153886)	92	92	92	92	92	92	92	92
O ₂ Si (155244)	92	92	92	92	92	92	92	92
O ₂ Si (155245)	92	92	92	92	92	92	92	92
O ₂ Si (155246)	92	92	92	92	92	92	92	92
O ₂ Si (158527)	136	136	136	136	136	136	136	136
O ₂ Si (158528)	136	136	136	136	136	136	136	136
O ₂ Si (158529)	136	136	136	136	136	136	136	136
O ₂ Si (158530)	136	136	136	136	136	136	136	136
O ₂ Si (158531)	136	136	136	136	136	136	136	136
O ₂ Si (158532)	136	136	136	136	136	136	136	136
O ₂ Si (158533)	136	136	136	136	136	136	136	136
O ₂ Si (158534)	136	136	136	136	136	136	136	136
O ₂ Si (158535)	136	136	136	136	136	136	136	136
O ₂ Si (158536)	136	136	136	136	136	136	136	136
O ₂ Si (162245)	92	92	92	92	92	92	92	92
O ₂ Si (162246)	122	122	122	122	122	122	122	122
O ₂ Si (162614)	92	92	92	92	92	92	92	92
O ₂ Si (162615)	92	92	92	92	92	92	92	92
O ₂ Si (162618)	122	122	122	122	122	122	122	122
O ₂ Si (162619)	122	122	122	122	122	122	122	122
O ₂ Si (162626)	92	92	5	92	92	92	5	5
O ₂ Si (162631)	136	136	136	136	136	136	136	136
O ₂ Si (162632)	136	136	136	136	136	136	136	136
O ₂ Si (170480)	141	141	141	141	141	141	1	141
O ₂ Si (170498)	140	140	140	140	140	140	140	140
O ₂ Si (170499)	141	141	141	141	141	141	141	141
O ₂ Si (170500)	132	132	132	132	132	132	132	132
O ₂ Si (170502)	125	125	125	125	125	125	125	125
O ₂ Si (170503)	126	126	126	126	126	126	126	126
O ₂ Si (170510)	98	98	98	98	98	98	98	98
O ₂ Si (170511)	118	118	118	118	118	118	118	118
O ₂ Si (170517)	120	120	81	140	132	116	81	81

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
O ₂ Si (170526)	121	121	121	121	121	121	121	121
O ₂ Si (170529)	98	98	98	98	98	98	98	98
O ₂ Si (170530)	85	85	85	85	85	85	85	85
O ₂ Si (170532)	116	116	116	116	116	116	116	116
O ₂ Si (170534)	133	133	133	133	133	133	133	133
O ₂ Si (170537)	126	126	126	126	126	126	126	126
O ₂ Si (170538)	125	125	125	125	125	125	125	125
O ₂ Si (170550)	95	95	95	95	95	95	95	95
O ₂ Si (171740)	87	87	87	140	140	140	87	87
O ₂ Si (180898)	92	92	92	92	92	92	92	92
O ₂ Si (180899)	92	92	92	92	92	92	92	92
O ₂ Si (180900)	92	92	92	92	92	92	92	92
O ₂ Si (180901)	92	92	92	92	92	92	92	92
O ₂ Si (180902)	92	92	92	92	92	92	92	92
O ₂ Si (180903)	92	92	92	92	92	92	92	92
O ₂ Si (647438)	136	136	136	136	136	136	136	136
O ₂ Si (654474)	92	92	92	92	92	92	92	92
O ₂ Sn (9163)	136	136	136	136	136	136	136	136
O ₂ Sn (16635)	136	136	136	136	136	136	136	136
O ₂ Sn (39173)	136	136	136	136	136	136	136	136
O ₂ Sn (39174)	136	136	136	136	136	136	136	136
O ₂ Sn (39175)	136	136	136	136	136	136	136	136
O ₂ Sn (39176)	136	136	136	136	136	136	136	136
O ₂ Sn (39177)	136	136	136	136	136	136	136	136
O ₂ Sn (39178)	136	136	136	136	136	136	136	136
O ₂ Sn (56001)	136	136	136	136	136	136	136	136
O ₂ Sn (56671)	136	136	136	136	136	136	136	136
O ₂ Sn (56672)	136	136	136	136	136	136	136	136
O ₂ Sn (56673)	136	136	136	136	136	136	136	136
O ₂ Sn (56674)	136	136	136	136	136	136	136	136
O ₂ Sn (84576)	136	136	136	136	136	136	136	136
O ₂ Sn (91517)	136	136	136	136	136	136	136	136
O ₂ Sn (92552)	136	136	136	136	136	136	136	136
O ₂ Sn (154960)	136	136	136	136	136	136	136	136
O ₂ Sn (157448)	136	136	136	136	136	136	136	136
O ₂ Sn (160667)	136	136	136	136	136	136	136	136
O ₂ Sn (169032)	136	136	136	136	136	136	136	136
O ₂ Sn (169033)	136	136	136	136	136	136	136	136
O ₂ Sn (181109)	136	136	136	136	136	136	136	136
O ₂ Sn (181276)	136	136	136	136	136	136	136	136
O ₂ Sn (181277)	136	136	136	136	136	136	136	136
O ₂ Sn (183984)	136	136	136	136	136	136	136	136
O ₂ Sn (184324)	136	136	136	136	136	136	136	136
O ₂ Sn (184325)	136	136	136	136	136	136	136	136
O ₂ Sn (184326)	136	136	136	136	136	136	136	136
O ₂ Sn (184420)	136	136	136	136	136	136	136	136
O ₂ Sn (189463)	136	136	136	136	136	136	136	136
O ₂ Sn (262767)	136	136	136	136	136	136	136	136
O ₂ Sn (262768)	136	136	136	136	136	136	136	136
O ₂ Sn (262769)	136	136	136	136	136	136	136	136
O ₂ Sn (262770)	136	136	136	136	136	136	136	136
O ₂ Sn (262771)	136	136	136	136	136	136	136	136
O ₂ Sn (290013)	136	136	136	136	136	136	136	136
O ₂ Sn (647465)	136	136	136	136	136	136	136	136
O ₂ Sn (647469)	136	136	136	136	136	136	136	136
O ₂ Sn (647470)	136	136	136	136	136	136	136	136
O ₂ Sr (24249)	139	139	139	139	139	139	139	139

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
O ₂ Sr (647474)	139	139	139	139	139	139	139	139
O ₂ Ta (76024)	136	136	136	136	136	136	136	136
O ₂ Ta (603572)	136	136	136	136	136	136	136	136
O ₂ Te (25706)	92	92	92	92	92	92	92	92
O ₂ Te (27515)	92	92	92	92	92	92	92	92
O ₂ Te (34422)	92	92	92	92	92	92	92	92
O ₂ Te (56004)	136	136	136	136	136	136	136	136
O ₂ Te (62897)	96	96	96	96	96	96	96	96
O ₂ Te (62898)	96	96	96	96	96	96	96	96
O ₂ Te (161691)	92	92	92	92	92	92	92	92
O ₂ Te (202792)	92	92	92	92	92	92	92	92
O ₂ Te (647513)	92	92	92	92	92	92	92	92
O ₂ Te (647514)	92	92	92	92	92	92	92	92
O ₂ Te (647516)	92	92	92	92	92	92	92	92
O ₂ Te (647519)	136	136	136	136	136	136	136	136
O ₂ Te (647520)	136	136	136	136	136	136	136	136
O ₂ Te (655884)	96	96	96	96	96	96	96	96
O ₂ Te (656415)	92	92	92	92	92	92	92	92
O ₂ Ti (9161)	136	136	136	136	136	136	136	136
O ₂ Ti (9852)	141	141	141	141	141	141	141	141
O ₂ Ti (9853)	141	141	141	141	141	141	141	141
O ₂ Ti (9854)	141	141	141	141	141	141	141	141
O ₂ Ti (9855)	141	141	141	141	141	141	141	141
O ₂ Ti (23697)	136	136	136	136	136	136	136	136
O ₂ Ti (24276)	141	141	141	141	141	141	141	141
O ₂ Ti (24277)	136	136	136	136	136	136	136	136
O ₂ Ti (24294)	136	136	136	136	136	136	136	136
O ₂ Ti (24780)	136	136	136	136	136	136	136	136
O ₂ Ti (31064)	141	141	141	141	141	141	141	141
O ₂ Ti (31321)	136	136	136	136	136	136	136	136
O ₂ Ti (31322)	136	136	136	136	136	136	136	136
O ₂ Ti (31323)	136	136	136	136	136	136	136	136
O ₂ Ti (31324)	136	136	136	136	136	136	136	136
O ₂ Ti (31325)	136	136	136	136	136	136	136	136
O ₂ Ti (31326)	136	136	136	136	136	136	136	136
O ₂ Ti (31327)	136	136	136	136	136	136	136	136
O ₂ Ti (31328)	136	136	136	136	136	136	136	136
O ₂ Ti (31329)	136	136	136	136	136	136	136	136
O ₂ Ti (31330)	136	136	136	136	136	136	136	136
O ₂ Ti (33837)	136	136	136	136	136	136	136	136
O ₂ Ti (33838)	136	136	136	136	136	136	136	136
O ₂ Ti (33839)	136	136	136	136	136	136	136	136
O ₂ Ti (33840)	136	136	136	136	136	136	136	136
O ₂ Ti (33841)	136	136	136	136	136	136	136	136
O ₂ Ti (33842)	136	136	136	136	136	136	136	136
O ₂ Ti (33843)	136	136	136	136	136	136	136	136
O ₂ Ti (33844)	136	136	136	136	136	136	136	136
O ₂ Ti (33845)	136	136	136	136	136	136	136	136
O ₂ Ti (33846)	136	136	136	136	136	136	136	136
O ₂ Ti (36412)	136	136	136	136	136	136	136	136
O ₂ Ti (36413)	136	136	136	136	136	136	136	136
O ₂ Ti (36414)	136	136	136	136	136	136	136	136
O ₂ Ti (39166)	136	136	136	136	136	136	136	136
O ₂ Ti (39167)	136	136	136	136	136	136	136	136
O ₂ Ti (39168)	136	136	136	136	136	136	136	136
O ₂ Ti (39169)	136	136	136	136	136	136	136	136
O ₂ Ti (39170)	136	136	136	136	136	136	136	136

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
O ₂ Ti (39171)	136	136	136	136	136	136	136	136
O ₂ Ti (39172)	136	136	136	136	136	136	136	136
O ₂ Ti (44881)	136	136	136	136	136	136	136	136
O ₂ Ti (44882)	141	141	141	141	141	141	141	141
O ₂ Ti (51050)	136	136	136	136	136	136	136	136
O ₂ Ti (51930)	136	136	136	136	136	136	136	136
O ₂ Ti (51931)	136	136	136	136	136	136	136	136
O ₂ Ti (51932)	136	136	136	136	136	136	136	136
O ₂ Ti (51933)	136	136	136	136	136	136	136	136
O ₂ Ti (51934)	136	136	136	136	136	136	136	136
O ₂ Ti (51935)	136	136	136	136	136	136	136	136
O ₂ Ti (51936)	136	136	136	136	136	136	136	136
O ₂ Ti (51937)	136	136	136	136	136	136	136	136
O ₂ Ti (51938)	136	136	136	136	136	136	136	136
O ₂ Ti (51939)	136	136	136	136	136	136	136	136
O ₂ Ti (51940)	136	136	136	136	136	136	136	136
O ₂ Ti (51941)	136	136	136	136	136	136	136	136
O ₂ Ti (53601)	136	136	136	136	136	136	136	136
O ₂ Ti (53602)	136	136	136	136	136	136	136	136
O ₂ Ti (53997)	136	136	136	136	136	136	136	136
O ₂ Ti (62677)	136	136	136	136	136	136	136	136
O ₂ Ti (62678)	136	136	136	136	136	136	136	136
O ₂ Ti (62679)	136	136	136	136	136	136	136	136
O ₂ Ti (63710)	136	136	136	136	136	136	136	136
O ₂ Ti (63711)	141	141	141	141	141	141	141	141
O ₂ Ti (64987)	136	136	136	136	136	136	136	136
O ₂ Ti (66650)	136	136	136	136	136	136	136	136
O ₂ Ti (69331)	136	136	136	136	136	136	136	136
O ₂ Ti (74532)	136	136	136	136	136	136	136	136
O ₂ Ti (76172)	136	136	136	136	136	136	136	136
O ₂ Ti (76173)	141	141	141	141	141	141	141	141
O ₂ Ti (82656)	136	136	136	136	136	136	136	136
O ₂ Ti (85492)	136	136	136	136	136	136	136	136
O ₂ Ti (85493)	136	136	136	136	136	136	136	136
O ₂ Ti (85494)	136	136	136	136	136	136	136	136
O ₂ Ti (85495)	136	136	136	136	136	136	136	136
O ₂ Ti (88623)	136	136	136	136	136	136	136	136
O ₂ Ti (88624)	136	136	136	136	136	136	136	136
O ₂ Ti (88625)	136	136	136	136	136	136	136	136
O ₂ Ti (88626)	136	136	136	136	136	136	136	136
O ₂ Ti (88627)	136	136	136	136	136	136	136	136
O ₂ Ti (92363)	141	141	141	141	141	141	141	141
O ₂ Ti (93097)	136	136	136	136	136	136	136	136
O ₂ Ti (93098)	141	141	141	141	141	141	141	141
O ₂ Ti (94566)	141	141	141	141	141	141	141	141
O ₂ Ti (96946)	141	141	141	141	141	141	141	141
O ₂ Ti (97277)	136	136	136	136	136	136	136	136
O ₂ Ti (109469)	136	136	136	136	136	136	136	136
O ₂ Ti (154601)	141	141	141	141	141	141	141	141
O ₂ Ti (154602)	141	141	141	141	141	141	141	141
O ₂ Ti (154603)	141	141	141	141	141	141	141	141
O ₂ Ti (154604)	141	141	141	141	141	141	141	141
O ₂ Ti (154607)	141	141	141	141	141	141	141	141
O ₂ Ti (154608)	141	141	141	141	141	141	141	141
O ₂ Ti (154609)	141	141	141	141	141	141	141	141
O ₂ Ti (154610)	141	141	141	141	141	141	141	141
O ₂ Ti (156838)	141	141	141	141	141	141	141	141

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
O ₂ Ti (159910)	141	141	141	141	141	141	141	141
O ₂ Ti (159915)	136	136	136	136	136	136	136	136
O ₂ Ti (161908)	141	141	141	141	141	141	141	141
O ₂ Ti (161909)	136	136	136	136	136	136	136	136
O ₂ Ti (165920)	136	136	136	136	136	136	136	136
O ₂ Ti (165921)	136	136	136	136	136	136	136	136
O ₂ Ti (165922)	136	136	136	136	136	136	136	136
O ₂ Ti (165923)	136	136	136	136	136	136	136	136
O ₂ Ti (165924)	136	136	136	136	136	136	136	136
O ₂ Ti (165925)	136	136	136	136	136	136	136	136
O ₂ Ti (167953)	136	136	136	136	136	136	136	136
O ₂ Ti (167954)	136	136	136	136	136	136	136	136
O ₂ Ti (167955)	136	136	136	136	136	136	136	136
O ₂ Ti (167956)	136	136	136	136	136	136	136	136
O ₂ Ti (167958)	136	136	136	136	136	136	136	136
O ₂ Ti (167959)	136	136	136	136	136	136	136	136
O ₂ Ti (167960)	136	136	136	136	136	136	136	136
O ₂ Ti (167962)	136	136	136	136	136	136	136	136
O ₂ Ti (167963)	136	136	136	136	136	136	136	136
O ₂ Ti (167964)	136	136	136	136	136	136	136	136
O ₂ Ti (167965)	136	136	136	136	136	136	136	136
O ₂ Ti (168138)	136	136	136	136	136	136	136	136
O ₂ Ti (168140)	136	136	136	136	136	136	136	136
O ₂ Ti (169622)	136	136	136	136	136	136	136	136
O ₂ Ti (169623)	136	136	136	136	136	136	136	136
O ₂ Ti (169624)	136	136	136	136	136	136	136	136
O ₂ Ti (169625)	136	136	136	136	136	136	136	136
O ₂ Ti (169626)	136	136	136	136	136	136	136	136
O ₂ Ti (169627)	136	136	136	136	136	136	136	136
O ₂ Ti (169628)	136	136	136	136	136	136	136	136
O ₂ Ti (169629)	136	136	136	136	136	136	136	136
O ₂ Ti (169630)	136	136	136	136	136	136	136	136
O ₂ Ti (169631)	136	136	136	136	136	136	136	136
O ₂ Ti (169632)	136	136	136	136	136	136	136	136
O ₂ Ti (169633)	136	136	136	136	136	136	136	136
O ₂ Ti (169634)	136	136	136	136	136	136	136	136
O ₂ Ti (169635)	136	136	136	136	136	136	136	136
O ₂ Ti (169636)	136	136	136	136	136	136	136	136
O ₂ Ti (169637)	136	136	136	136	136	136	136	136
O ₂ Ti (169638)	136	136	136	136	136	136	136	136
O ₂ Ti (169639)	136	136	136	136	136	136	136	136
O ₂ Ti (169640)	136	136	136	136	136	136	136	136
O ₂ Ti (169641)	136	136	136	136	136	136	136	136
O ₂ Ti (172914)	141	141	141	141	141	141	141	141
O ₂ Ti (172916)	141	141	141	141	141	141	141	141
O ₂ Ti (184368)	141	141	141	141	141	141	141	141
O ₂ Ti (186186)	136	136	136	136	136	136	136	136
O ₂ Ti (189317)	136	136	136	136	136	136	136	136
O ₂ Ti (200391)	136	136	136	136	136	136	136	136
O ₂ Ti (200392)	141	141	141	141	141	141	141	141
O ₂ Ti (202240)	136	136	136	136	136	136	136	136
O ₂ Ti (202241)	136	136	136	136	136	136	136	136
O ₂ Ti (202242)	141	141	141	141	141	141	141	141
O ₂ Ti (202243)	141	141	141	141	141	141	141	141
O ₂ Ti (647553)	136	136	136	136	136	136	136	136
O ₂ V (1504)	136	136	136	136	136	136	136	136
O ₂ V (4110)	136	136	136	136	136	136	136	136

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
O ₂ V (10141)	136	136	136	136	136	136	136	136
O ₂ V (24926)	136	136	136	136	136	136	136	136
O ₂ V (27482)	136	136	136	136	136	136	136	136
O ₂ V (34418)	136	136	136	136	136	136	136	136
O ₂ V (34420)	136	136	136	136	136	136	136	136
O ₂ V (34421)	136	136	136	136	136	136	136	136
O ₂ V (51213)	130	130	130	130	130	130	130	130
O ₂ V (56003)	136	136	136	136	136	136	136	136
O ₂ V (57155)	138	138	138	138	138	138	138	138
O ₂ V (66665)	136	136	136	136	136	136	136	136
O ₂ V (77655)	138	138	138	138	137	138	138	138
O ₂ V (647613)	136	136	136	136	136	136	136	136
O ₂ V (647637)	136	136	136	136	136	136	136	136
O ₂ W (647647)	136	136	136	136	136	136	136	136
O ₂ Zr (9993)	137	137	137	137	137	137	137	137
O ₂ Zr (23928)	137	137	137	137	137	137	137	137
O ₂ Zr (51051)	137	137	137	137	129	137	137	137
O ₂ Zr (66781)	137	137	137	137	129	137	137	137
O ₂ Zr (66782)	137	137	137	137	137	137	137	137
O ₂ Zr (66783)	137	137	137	137	129	137	137	137
O ₂ Zr (66784)	137	137	137	137	137	137	137	137
O ₂ Zr (66785)	137	137	137	137	129	137	137	137
O ₂ Zr (66786)	137	137	137	137	137	137	137	137
O ₂ Zr (66787)	137	137	137	137	129	137	137	137
O ₂ Zr (66788)	137	137	137	137	129	137	137	137
O ₂ Zr (66789)	137	137	137	137	129	137	137	137
O ₂ Zr (68589)	137	137	137	137	129	137	137	137
O ₂ Zr (68781)	137	137	137	137	129	137	137	137
O ₂ Zr (85322)	137	137	137	137	129	137	137	137
O ₂ Zr (88022)	137	137	137	137	137	137	137	137
O ₂ Zr (92090)	137	137	137	137	137	137	137	137
O ₂ Zr (92091)	137	123	123	123	123	123	123	123
O ₂ Zr (92092)	137	137	137	137	137	137	137	137
O ₂ Zr (92093)	137	137	137	137	137	137	137	137
O ₂ Zr (93028)	137	137	137	137	137	137	137	137
O ₂ Zr (93029)	137	137	137	137	137	137	137	137
O ₂ Zr (93030)	137	137	137	137	129	137	137	137
O ₂ Zr (93031)	137	137	137	137	129	137	137	137
O ₂ Zr (93032)	137	137	137	137	129	137	137	137
O ₂ Zr (93033)	137	137	137	137	129	137	137	137
O ₂ Zr (93123)	137	137	137	137	137	137	137	137
O ₂ Zr (93124)	137	137	137	137	137	137	137	137
O ₂ Zr (93125)	137	137	137	137	137	137	137	137
O ₂ Zr (93126)	137	137	137	137	137	137	137	137
O ₂ Zr (94931)	137	137	137	137	129	137	137	137
O ₂ Zr (97004)	137	137	137	137	137	137	137	137
O ₂ Zr (157617)	137	137	137	137	129	137	137	137
O ₂ Zr (157618)	137	137	137	137	129	137	137	137
O ₂ Zr (157619)	137	137	137	137	129	137	137	137
O ₂ Zr (157620)	137	137	137	137	129	137	137	137
O ₂ Zr (157621)	137	137	137	137	129	137	137	137
O ₂ Zr (164862)	137	137	137	137	137	137	137	137
O ₂ Zr (173961)	137	137	137	137	129	137	137	137
O ₂ Zr (180936)	137	137	137	137	129	137	137	137
O ₂ Zr (185124)	137	137	137	137	129	137	137	137
O ₂ Zr (186673)	137	137	137	137	137	137	137	137
O ₂ Zr (647692)	137	137	137	137	129	137	137	137

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
O ₂ Zr (655671)	137	137	137	137	129	137	137	137
O ₃ Re (77680)	127	127	127	127	123	127	127	127
O ₃ U (1093)	141	141	141	141	141	141	141	141
O ₃ W (50733)	130	130	130	130	129	130	130	130
O ₃ W (86144)	113	113	113	113	113	113	113	113
O ₃ W (88366)	130	130	130	130	129	130	130	130
O ₃ W (88367)	129	129	129	129	129	129	129	129
O ₃ W (89092)	129	129	129	129	129	129	129	129
O ₄ Pb ₃ (4106)	135	135	135	135	135	135	135	135
O ₄ Pb ₃ (22325)	135	135	135	135	135	135	135	135
O ₄ Pb ₃ (29094)	117	135	135	135	135	135	135	135
O ₄ Pb ₃ (36253)	135	135	135	135	135	135	135	135
O ₄ Pb ₃ (42484)	135	135	135	135	135	135	135	135
O ₄ Pb ₃ (647261)	135	135	135	135	135	135	135	135
O ₄ Pb ₃ (647270)	135	135	135	135	135	135	135	135
O ₅ Ti ₄ (77697)	87	87	87	87	87	-	87	87
OsW ₂ (647862)	136	136	136	136	136	136	136	136
OsW ₂ (647867)	136	136	136	136	136	136	136	136
Os ₂ Si ₃ (95591)	116	116	116	116	116	116	116	116
PSn (16077)	107	107	107	107	107	107	107	107
PTa (108656)	141	141	141	141	141	141	141	141
PTa (648185)	109	109	109	109	109	109	109	109
PTa ₃ (10125)	86	86	86	86	86	86	86	86
PTa ₃ (648178)	133	133	133	133	133	133	133	133
PTc ₃ (35116)	82	82	82	82	82	82	82	82
PW ₃ (648282)	82	82	82	82	82	82	82	82
PZr ₃ (43207)	86	86	86	86	86	86	86	86
P ₂ Pa (647903)	129	129	129	129	129	129	129	129
P ₂ Pa (647905)	129	129	129	129	129	129	129	129
P ₂ Rh ₃ (35626)	115	115	115	115	99	99	115	115
P ₂ U (76255)	85	129	129	129	129	129	129	129
P ₂ U (87138)	107	107	107	107	-	107	107	107
P ₂ U (648244)	129	129	129	129	129	129	129	129
P ₂ Zn (18137)	92	92	92	92	92	92	92	92
P ₂ Zn (250014)	96	96	96	96	96	96	96	96
P ₂ Zn (601257)	92	92	92	92	92	92	92	92
P ₂ Zn (648309)	92	92	92	92	92	92	92	92
P ₂ Zn (660225)	92	92	92	92	92	92	92	92
P ₂ Zn ₃ (26876)	137	137	137	137	129	137	137	137
P ₂ Zn ₃ (77859)	137	137	137	137	129	137	137	137
P ₂ Zn ₃ (250159)	137	137	137	137	129	137	137	137
P ₂ Zn ₃ (603896)	137	137	137	137	129	137	137	137
P ₂ Zn ₃ (648299)	137	137	137	137	129	137	137	137
P ₂ Zn ₃ (648304)	137	137	137	137	129	137	137	137
P ₂ Zn ₃ (648311)	137	137	137	137	129	137	137	137
P ₂ Zn ₃ (657294)	137	137	137	137	129	137	137	137
P ₄ Zn (40428)	92	92	92	92	92	92	92	92
PaSb ₂ (648339)	129	129	129	129	129	129	129	129
PbRb (409436)	142	142	142	142	142	142	142	142
PbTh (105631)	141	141	141	141	141	141	141	141
PbU (105636)	141	141	141	141	141	141	141	141
PbYb (54320)	123	123	123	123	123	123	123	123
PbYb (105644)	123	123	123	123	123	123	123	123
PbYb (648664)	123	123	123	123	123	123	123	123
Pb ₂ Pd (102803)	140	140	140	140	140	140	140	140
Pb ₂ Pd (105590)	140	140	140	140	140	140	140	140
Pb ₂ Pt (54316)	140	140	140	140	140	140	140	140

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Pb ₂ Rh (102802)	140	140	140	140	140	140	140	140
Pb ₂ Rh (105608)	140	140	140	140	140	140	140	140
Pb ₂ Rh (648419)	140	140	140	140	140	140	140	140
Pb ₂ Rh (648423)	140	140	140	140	140	140	140	140
Pb ₃ Sr (105625)	123	123	123	123	221	123	123	123
Pb ₃ Sr ₂ (105627)	127	127	127	127	127	127	127	127
Pb ₃ Sr ₂ (648570)	127	127	127	127	127	127	127	127
Pb ₄ Pt (105604)	125	125	125	125	125	125	125	125
Pb ₄ Pt (648397)	125	125	125	125	125	125	125	125
PdS (26766)	84	84	84	84	84	84	84	84
PdS (61063)	84	84	84	84	84	84	84	84
PdS (648749)	84	84	84	84	84	84	84	84
PdS (648756)	84	84	84	84	84	84	84	84
PdSe (409568)	135	135	135	135	135	135	135	135
PdSe (648823)	84	84	84	84	84	84	84	84
PdSn ₂ (30235)	142	142	142	142	142	-	142	142
PdSn ₂ (413281)	142	142	142	142	142	142	142	142
PdTa (648973)	129	129	129	129	129	129	129	129
PdTh ₂ (102813)	140	140	140	140	140	140	140	140
PdTh ₂ (105717)	140	140	140	140	140	140	140	140
PdTh ₂ (649027)	140	140	140	140	140	140	140	140
PdTi ₂ (105722)	139	139	139	139	139	139	139	139
PdTi ₂ (163456)	139	139	139	139	139	139	139	139
PdTi ₂ (167645)	139	139	139	139	139	139	139	139
PdTi ₂ (649051)	139	139	139	139	139	139	139	139
PdTi ₂ (102796)	140	140	140	140	140	140	140	140
PdTi ₂ (649057)	140	140	140	140	140	140	140	140
PdTi ₂ (649064)	140	140	140	140	140	140	140	140
PdZn (105752)	123	123	123	123	123	123	123	123
PdZn (649134)	123	123	123	123	123	123	123	123
PdZn (649135)	123	123	123	123	123	123	123	123
PdZr ₂ (105758)	139	139	139	139	139	139	139	139
PdZr ₂ (109133)	139	139	139	139	139	139	139	139
PdZr ₂ (186412)	139	139	139	139	139	139	139	139
PdZr ₂ (649146)	139	139	139	139	139	139	139	139
PdZr ₂ (649158)	139	139	139	139	139	139	139	139
Pd ₂ Ti (184670)	139	139	139	139	139	139	139	139
Pd ₂ Ti (649052)	139	139	139	139	139	139	139	139
Pd ₂ Zr (186413)	139	139	139	139	139	139	139	139
Pd ₃ Sn (105688)	123	123	123	123	221	123	123	123
Pd ₃ Ta (105709)	139	139	139	139	139	139	139	139
Pd ₃ Tl (105729)	139	139	139	139	139	139	139	139
Pd ₃ Tl (247272)	139	139	139	139	139	139	139	139
Pd ₃ Tl (649056)	139	139	139	139	139	139	139	139
Pd ₃ Tl (649062)	139	139	139	139	139	139	139	139
Pd ₃ Tl (649063)	139	139	139	139	139	139	139	139
Pd ₃ V (105742)	139	139	139	139	139	139	139	139
Pd ₃ V (659961)	139	139	139	139	139	139	139	139
Pd ₄ S (23865)	114	114	114	114	114	114	114	114
Pd ₄ S (648748)	114	114	114	114	114	114	114	114
Pd ₄ S (648755)	114	114	114	114	114	114	114	114
Pd ₄ Se (23864)	114	114	114	114	114	114	114	114
Pd ₅ Ti ₃ (105726)	123	123	123	123	123	123	123	123
Pd ₅ Ti ₃ (167651)	123	123	123	123	123	123	123	123
PrSb (92166)	123	123	123	123	123	123	123	123
PrSb (92167)	123	123	123	123	123	123	123	123
PrSe ₂ (649341)	129	129	129	129	129	129	129	129

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
PrSi ₂ (649364)	141	141	141	141	141	141	141	141
PrSi ₂ (649371)	141	141	141	141	141	141	141	141
PrSi ₂ (649376)	141	141	141	141	141	141	141	141
PrSi ₂ (658012)	141	141	141	141	141	141	141	141
PrTe ₂ (649420)	129	129	129	129	129	129	129	129
PrZn (108707)	123	123	123	123	221	123	123	123
PrZn ₁₁ (150495)	141	141	141	141	141	141	141	141
PrZn ₁₁ (649486)	141	141	141	141	141	141	141	141
Pt ₁₁ Zr ₉ (105859)	87	87	87	87	87	87	87	87
Pt ₁₂ Si ₅ (77977)	87	87	87	87	87	87	87	87
Pt ₁₂ Si ₅ (649606)	85	85	85	85	85	85	85	85
PtS (31131)	131	131	131	131	131	131	131	131
PtS (649537)	131	131	131	131	131	131	131	131
PtS (649539)	84	84	84	84	84	84	84	84
PtS (649541)	131	131	131	131	131	131	131	131
PtS (654379)	131	131	131	131	131	131	131	131
PtTl ₂ (102797)	140	140	140	140	140	140	140	140
PtTl ₂ (649780)	140	140	140	140	140	140	140	140
PtZn (105852)	123	123	123	123	123	123	123	123
PtZn (649880)	123	123	123	123	123	123	123	123
PtZn (649882)	123	123	123	123	123	123	123	123
Pt ₂ Si (77973)	139	139	139	139	139	139	139	139
Pt ₂ Si (649616)	139	139	139	139	139	139	139	139
Pt ₃ Sb (649555)	139	139	139	139	139	139	139	139
Pt ₃ Sb (649557)	139	139	139	139	139	139	139	139
Pt ₃ Si (649613)	127	127	127	127	127	127	127	127
Pt ₃ V (105840)	139	139	139	139	139	139	139	139
Pt ₃ V (659970)	139	139	139	139	139	139	139	139
Pt ₈ Ti (105818)	139	139	139	139	139	139	139	139
Pt ₈ V (180979)	139	139	139	139	139	139	139	139
PuS ₂ (27094)	99	129	129	129	129	129	129	129
PuS ₂ (649932)	129	129	129	129	129	129	129	129
PuSb (54349)	123	123	123	123	123	123	123	123
PuSb (57473)	123	123	123	123	123	123	123	123
PuSe ₂ (649957)	129	129	129	129	129	129	129	129
PuSi ₂ (649973)	141	141	141	141	141	141	141	141
PuTe ₂ (649988)	129	129	129	129	129	129	129	129
Pu ₃ Si ₂ (649970)	127	127	127	127	127	127	127	127
Pu ₃ Zn ₂₂ (105879)	141	141	141	141	141	141	141	141
Pu ₅ Si ₃ (16582)	140	140	140	140	140	140	140	140
RbSi (650058)	142	142	142	142	142	142	142	142
RbSn (409438)	142	142	142	142	142	142	142	142
RbSn (650061)	142	142	142	142	142	142	142	142
ReSi ₂ (108721)	139	139	139	139	139	139	139	139
ReSi ₂ (650100)	139	139	139	139	139	139	139	139
ReSi ₂ (650107)	139	139	139	139	139	139	139	139
ReSi ₂ (650113)	139	139	139	139	139	139	139	139
ReZr ₂ (650215)	136	136	136	136	136	136	136	136
Re ₅ Si ₃ (650114)	140	140	140	140	140	140	140	140
RhSn ₂ (105930)	140	140	140	140	140	140	140	140
RhSn ₂ (650382)	140	140	140	140	140	140	140	140
RhSn ₂ (650385)	140	140	140	140	140	140	140	140
RhTi (105951)	123	123	123	123	123	123	123	123
RhTi (105952)	123	123	123	123	123	123	123	123
RhTi (650474)	123	123	123	123	123	123	123	123
RhV (105963)	123	123	123	123	123	123	123	123
RhZr ₂ (102807)	140	140	140	140	140	140	140	140

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
RhZr ₂ (650557)	140	140	140	140	140	140	140	140
RhZr ₂ (650562)	140	140	140	140	140	140	140	140
RhZr ₃ (650551)	82	82	82	82	82	82	82	82
RuSi ₂ (154013)	123	123	123	123	123	123	123	123
RuSn ₂ (105993)	140	140	140	140	140	140	140	140
RuTa (105996)	123	123	123	123	221	123	123	123
RuTa (650691)	123	123	123	123	123	123	123	123
RuTa (650692)	123	123	123	123	123	123	123	123
RuV (106012)	123	123	123	123	123	123	123	123
RuV (106013)	123	123	123	123	123	123	123	123
RuV (650759)	123	123	123	123	123	123	123	123
RuZn ₃ (155990)	139	139	139	139	139	139	139	139
RuZn ₃ (249448)	139	139	139	139	139	139	139	139
RuZn ₃ (416747)	139	139	139	139	139	139	139	139
Ru ₂ Si ₃ (95587)	116	116	116	116	116	116	116	116
STl (52202)	140	140	140	140	140	140	140	140
STl (76752)	140	140	140	140	140	140	140	140
STl (78161)	140	140	140	140	140	140	140	140
STl (78162)	92	92	92	92	92	92	92	92
STl (651242)	140	140	140	140	140	140	140	140
STl (651247)	140	140	140	140	140	140	140	140
SV ₃ (26515)	121	121	121	121	121	121	121	121
SV ₃ (26516)	133	133	133	133	133	133	133	133
SV ₃ (651363)	133	133	133	133	133	133	133	133
SV ₃ (651364)	121	121	121	121	121	121	121	121
S ₂ Si (16952)	122	122	122	122	121	122	122	122
S ₂ Sr (642)	140	140	140	140	140	140	140	140
S ₂ Sr (23640)	140	140	140	140	140	140	140	140
S ₂ Ti (181504)	139	139	139	139	139	139	139	139
S ₂ Yb (651439)	129	129	129	129	129	129	129	129
S ₂ Yb (651440)	117	129	129	129	129	129	129	129
S ₂ Zr ₉ (2774)	141	141	141	141	141	141	141	141
S ₄ V ₅ (24563)	87	87	87	87	87	87	87	87
S ₄ V ₅ (41777)	87	87	87	87	87	87	87	87
Sb ₁₀ Sr ₁₁ (57166)	139	139	139	139	139	139	139	139
Sb ₁₀ Yb ₁₁ (26237)	139	139	139	139	139	139	139	139
SbSc ₂ (409586)	129	129	129	129	129	129	129	129
SbSc ₂ (651511)	129	129	129	129	129	129	129	129
SbSr ₂ (42119)	139	139	139	139	139	139	139	139
SbTi ₃ (43355)	140	140	140	140	140	140	140	140
SbZr ₂ (107691)	139	139	139	139	139	139	139	139
SbZr ₂ (651781)	139	139	139	139	139	139	139	139
SbZr ₃ (651786)	82	82	82	82	82	82	82	82
Sb ₂ Th (651663)	129	129	129	129	129	129	129	129
Sb ₂ Ti (42520)	140	140	140	140	140	140	140	140
Sb ₂ Ti (52322)	140	140	140	140	140	140	140	140
Sb ₂ Ti (249576)	140	140	140	140	140	140	140	140
Sb ₂ Ti (409797)	140	140	140	140	140	140	140	140
Sb ₂ Ti (651676)	140	140	140	140	140	140	140	140
Sb ₂ U (43030)	129	129	129	129	129	129	129	129
Sb ₂ U (651701)	129	129	129	129	129	129	129	129
Sb ₂ V (52331)	140	140	140	140	140	140	140	140
Sb ₂ V (76407)	140	140	140	140	140	140	140	140
Sb ₂ V (651721)	140	140	140	140	140	140	140	140
Sb ₄ Ta ₅ (52312)	87	87	87	87	87	87	87	87
Sb ₄ Ta ₅ (52313)	87	87	87	87	87	87	87	87
Sb ₄ Ta ₅ (280152)	87	87	87	87	87	87	87	87

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Sb ₄ V ₅ (52332)	87	87	87	87	87	87	87	87
Sb ₄ V ₅ (164410)	87	87	87	87	87	87	87	87
Sb ₄ V ₅ (651729)	87	87	87	87	87	87	87	87
ScSn ₂ (106965)	141	141	141	141	141	141	141	141
ScSn ₂ (170062)	141	141	141	141	141	141	141	141
ScZn ₁₂ (106042)	139	139	139	139	139	139	139	139
SeTa ₂ (65739)	129	129	129	129	129	129	129	129
SeTa ₂ (657372)	129	129	129	129	129	129	129	129
SeTl (30219)	140	140	140	140	140	140	140	140
SeTl (44706)	140	140	140	140	140	140	140	140
SeTl (104189)	140	140	140	140	140	140	140	140
SeTl (652064)	140	140	140	140	140	140	140	140
SeTl (652068)	140	140	140	140	140	140	140	140
SeTl (652070)	140	140	140	140	140	140	140	140
Se ₂ Sm (651891)	129	129	129	129	129	129	129	129
Se ₂ Tm (652081)	129	129	129	129	129	129	129	129
Se ₃ Tl ₅ (20826)	85	85	85	85	85	85	85	85
Se ₃ Tl ₅ (30376)	130	130	130	140	125	130	130	130
Se ₄ Ti ₅ (55075)	87	87	87	87	87	87	87	87
Se ₄ V ₅ (652166)	87	87	87	87	87	87	87	87
SiSr (160108)	123	123	123	123	123	123	123	123
SiTa ₂ (42526)	140	140	140	140	140	140	140	140
SiTa ₂ (76160)	140	140	140	140	140	140	140	140
SiTa ₂ (652302)	140	140	140	140	140	140	140	140
SiTa ₃ (108741)	86	86	86	86	86	86	86	86
SiTa ₃ (652305)	86	86	86	86	86	86	86	86
SiTi ₃ (168414)	86	86	86	86	86	86	86	86
SiU ₃ (1890)	140	221	140	123	-	139	140	140
SiU ₃ (31627)	140	140	140	140	139	140	140	140
SiU ₃ (69199)	140	140	140	140	139	140	140	140
SiZr ₂ (24717)	140	140	140	140	140	140	140	140
SiZr ₂ (42522)	140	140	140	140	140	140	140	140
SiZr ₂ (652618)	140	140	140	140	140	140	140	140
Si ₂ Sr (1455)	141	141	141	141	141	141	141	141
Si ₂ Sr (37185)	141	141	141	141	141	141	141	141
Si ₂ Sr (99238)	141	141	141	141	141	141	141	141
Si ₂ Sr (154436)	141	141	141	141	141	141	141	141
Si ₂ Sr (659992)	141	141	141	141	141	141	141	141
Si ₂ Tb (652377)	141	141	141	141	141	141	141	141
Si ₂ Th (77320)	141	141	141	141	141	141	141	141
Si ₂ Th (652403)	141	141	141	141	141	141	141	141
Si ₂ Th (660234)	141	141	141	141	141	141	141	141
Si ₂ Th ₃ (26571)	127	127	127	127	127	127	127	127
Si ₂ Th ₃ (652398)	127	127	127	127	127	127	127	127
Si ₂ Th ₃ (652409)	127	127	127	127	127	127	127	127
Si ₂ U (203)	141	141	141	141	141	141	141	141
Si ₂ U (31643)	141	141	141	141	141	141	141	141
Si ₂ U (652470)	141	141	141	141	141	141	141	141
Si ₂ U (657100)	141	141	141	141	141	141	141	141
Si ₂ U ₃ (31626)	127	127	127	127	127	127	127	127
Si ₂ U ₃ (31648)	127	127	127	127	127	127	127	127
Si ₂ U ₃ (69200)	127	127	127	127	127	127	127	127
Si ₂ U ₃ (73695)	127	127	127	127	127	127	127	127
Si ₂ U ₃ (652479)	127	127	127	127	127	127	127	127
Si ₂ U ₃ (657098)	127	127	127	127	127	127	127	127
Si ₂ W (26869)	139	139	139	139	139	139	139	139
Si ₂ W (71501)	139	139	139	139	139	139	139	139

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Si ₂ W (73599)	139	139	139	139	139	139	139	139
Si ₂ W (96024)	139	139	139	139	139	139	139	139
Si ₂ W (652548)	139	139	139	139	139	139	139	139
Si ₂ W (652553)	139	139	139	139	139	139	139	139
Si ₂ W (652556)	139	139	139	139	139	139	139	139
Si ₂ W (652559)	139	139	139	139	139	139	139	139
Si ₂ W (652560)	139	139	139	139	139	139	139	139
Si ₂ Y (150662)	141	141	141	141	141	141	141	141
Si ₃ Sr ₅ (15639)	108	108	108	108	140	108	108	108
Si ₃ Sr ₅ (160104)	140	140	140	140	140	140	140	140
Si ₃ Sr ₅ (160105)	140	140	140	140	140	140	140	140
Si ₃ Sr ₅ (409376)	140	140	140	140	140	140	140	140
Si ₃ Ta ₅ (16775)	140	140	140	140	140	140	140	140
Si ₃ Ta ₅ (108742)	140	140	140	140	140	140	140	140
Si ₃ Ta ₅ (189722)	140	140	140	140	140	140	140	140
Si ₃ Ta ₅ (652303)	140	140	140	140	140	140	140	140
Si ₃ Ta ₅ (652304)	140	140	140	140	140	140	140	140
Si ₃ Ta ₅ (652315)	140	140	140	140	140	140	140	140
Si ₃ Tc ₅ (652383)	140	140	140	140	140	140	140	140
Si ₃ V ₅ (652485)	140	140	140	140	140	140	140	140
Si ₃ V ₅ (652495)	140	140	140	140	140	140	140	140
Si ₃ V ₅ (652506)	140	140	140	140	140	140	140	140
Si ₃ V ₅ (652527)	140	140	140	140	140	140	140	140
Si ₃ W ₅ (73331)	140	140	140	140	140	140	140	140
Si ₃ W ₅ (652550)	140	140	140	140	140	140	140	140
Si ₃ Y (263005)	139	139	139	139	139	139	139	139
Si ₃ Yb (710066)	139	139	139	139	139	139	139	139
Si ₄ Ti ₅ (43080)	92	92	92	92	92	92	92	92
Si ₄ Ti ₅ (168417)	92	92	92	92	92	92	92	92
Si ₄ Ti ₅ (652416)	92	92	92	92	92	92	92	92
Si ₄ Zr ₅ (20357)	92	92	20	92	92	92	20	20
Si ₄ Zr ₅ (43214)	92	92	92	92	92	92	92	92
Si ₇ Tc ₄ (652382)	116	116	116	116	116	116	116	116
SmTl (106062)	123	123	123	123	123	123	123	123
SmTl (652690)	123	123	123	123	123	123	123	123
Sn ₁₀ Tb ₁₁ (652733)	139	139	139	139	139	139	139	139
Sn ₁₀ Y ₁₁ (652838)	139	139	139	139	139	139	139	139
SnTl (106090)	123	123	123	123	123	123	123	123
SnTl (652804)	123	123	123	123	123	123	123	123
SnYb (106104)	123	123	123	123	123	123	123	123
SnYb (652848)	123	123	123	123	123	123	123	123
Sn ₃ Sr ₅ (652723)	140	140	140	140	140	140	140	140
Sr ₅ Tl ₃ (652883)	140	140	140	140	140	140	140	140
TaTe ₄ (25770)	103	103	103	103	124	103	103	103
TaTe ₄ (62049)	124	124	124	124	124	124	124	124
TaTe ₄ (62050)	103	103	103	103	124	103	103	103
TaTe ₄ (74414)	130	130	130	130	130	130	130	130
TaTe ₄ (652910)	103	103	103	103	124	103	103	103
TbZn ₁₂ (652988)	139	139	139	139	139	139	139	139
TbZn ₁₂ (652993)	139	139	139	139	139	139	139	139
Tb ₅ Tl ₃ (652978)	140	140	140	140	140	140	140	140
Tb ₅ Tl ₃ (652979)	140	140	140	140	140	140	140	140
TeTl (52050)	140	140	140	140	140	140	140	140
TeTl (69027)	140	140	140	140	140	140	140	140
TeTl (70061)	140	140	140	140	140	140	140	140
TeTl (90895)	140	140	140	140	140	140	140	140
TeTl (90897)	140	140	140	140	140	140	140	140

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
TeTl (90898)	140	140	140	140	140	140	140	140
TeTl (90899)	140	140	140	140	140	140	140	140
TeTl (90900)	137	137	137	137	137	137	137	137
TeTl (653092)	140	140	140	140	140	140	140	140
TeZr ₃ (81539)	82	82	82	82	82	82	82	82
TeZr ₃ (81540)	82	82	82	82	82	82	82	1
Te ₃ Tl ₅ (26281)	140	140	69	69	140	72	69	69
Te ₃ Tl ₅ (40260)	140	140	140	140	140	140	140	140
Te ₃ Tl ₅ (69881)	140	140	69	140	140	140	69	140
Te ₃ Tl ₅ (604388)	82	82	82	82	87	82	82	82
Te ₃ Tl ₅ (653090)	140	140	140	140	140	140	140	140
Te ₄ Ti ₅ (15451)	87	87	87	87	87	87	87	87
Te ₄ Ti ₅ (653086)	87	87	87	87	87	87	87	87
Te ₄ Ti ₅ (657485)	87	87	87	87	87	87	87	87
Te ₄ V ₅ (42881)	87	87	87	87	87	87	87	87
Te ₄ Zr ₅ (51047)	87	87	87	87	87	87	87	87
Te ₄ Zr ₅ (409337)	87	87	87	87	87	87	87	87
Te ₄ Zr ₅ (602293)	87	87	87	87	87	87	87	87
Te ₄ Zr ₅ (653210)	87	87	87	87	87	87	87	87
ThZn ₄ (106167)	139	139	139	139	139	139	139	139
ThZn ₄ (653259)	139	139	139	139	139	139	139	139
ThZn ₄ (653263)	139	139	139	139	139	139	139	139
Th ₂ Tl (653245)	140	140	140	140	140	140	140	140
Th ₂ Zn (102811)	140	140	140	140	140	140	140	140
Th ₂ Zn (653254)	140	140	140	140	140	140	140	140
V ₄ Zn ₅ (106213)	139	139	139	139	139	139	139	139
V ₄ Zn ₅ (653404)	139	139	139	139	139	139	139	139
W ₅ Zr ₃ (653434)	140	140	140	140	140	140	140	140
YZn ₁₂ (106229)	139	139	139	139	139	139	139	139
YZn ₁₂ (653459)	139	139	139	139	139	139	139	139
YbZn ₁₁ (653481)	141	141	141	141	141	141	141	141
YbZn ₁₁ (653497)	141	141	141	141	141	141	141	141
AgAlS ₂ (28744)	122	122	122	122	122	122	122	122
AgAlS ₂ (604692)	122	122	122	122	122	122	122	122
AgAlS ₂ (604694)	122	122	122	122	122	122	122	122
AgAlS ₂ (604698)	122	122	122	122	122	122	122	122
AgAlSe ₂ (28745)	122	122	122	122	122	122	122	122
AgAlSe ₂ (604704)	122	122	122	122	122	122	122	122
AgAlSe ₂ (604706)	122	122	122	122	122	122	122	122
AgAlTe ₂ (28746)	122	122	122	122	122	122	122	122
AgAs ₂ Ce (93150)	129	129	129	129	129	129	129	129
AgAuF ₄ (90071)	140	140	140	140	140	140	140	140
AgBF ₅ (80645)	85	85	85	85	85	85	85	85
AgBF ₅ (80646)	85	85	85	85	85	85	85	85
AgC ₂ Cs (410873)	131	131	131	131	131	131	131	131
AgC ₂ K (410874)	123	123	123	123	123	123	123	123
AgCeSb ₂ (79425)	129	129	129	129	129	129	129	129
AgCeSb ₂ (79450)	129	129	129	129	129	129	129	129
AgCeSb ₂ (98413)	129	129	129	129	129	129	129	129
AgClO ₄ (9629)	121	121	121	121	121	121	121	121
AgClO ₄ (100280)	121	121	121	121	121	121	121	121
AgClO ₄ (185363)	121	121	121	121	121	121	121	121
AgClO ₄ (185365)	121	121	121	121	121	121	121	121
AgCl ₂ Cs (150300)	129	129	129	129	129	129	129	129
AgCl ₃ Cs (66067)	139	139	139	139	139	139	139	139
AgCsF ₃ (23154)	140	140	140	140	139	140	140	140
AgCsO (25745)	82	87	87	139	139	87	87	87

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
AgCsO (40160)	139	139	139	139	139	139	139	139
AgCsO (49754)	119	119	119	119	139	119	119	119
AgCs ₂ F ₄ (16254)	139	139	139	139	139	139	139	139
AgDySb ₂ (95133)	129	129	129	129	129	129	129	129
AgDySe ₂ (605084)	109	109	109	109	109	109	109	109
AgDyTe ₂ (154794)	113	113	113	113	113	113	113	113
AgDyTe ₂ (160122)	113	113	113	113	113	113	113	113
AgDyTe ₂ (605089)	113	113	113	113	113	113	113	113
AgErS ₂ (423921)	109	109	109	109	109	109	109	109
AgErTe ₂ (154791)	113	113	113	113	113	113	113	113
AgErTe ₂ (605120)	113	113	113	113	113	113	113	113
AgF ₃ Rb (23153)	140	140	140	140	139	140	140	140
AgF ₄ K (9904)	140	140	140	140	140	140	140	140
AgF ₄ K (72715)	140	140	140	140	140	140	140	140
AgF ₄ Na (9903)	140	140	140	140	140	140	140	140
AgF ₆ Ta (411796)	132	132	132	132	132	132	132	132
AgFeS ₂ (56263)	122	122	122	122	122	122	122	122
AgFeS ₂ (156643)	122	122	122	122	122	122	122	122
AgFeS ₂ (605138)	122	122	122	122	122	122	122	122
AgGaS ₂ (23698)	122	122	122	122	122	122	122	122
AgGaS ₂ (28747)	122	122	122	122	122	122	122	122
AgGaS ₂ (42125)	122	122	122	122	122	122	122	122
AgGaS ₂ (156126)	122	122	122	122	122	122	122	122
AgGaS ₂ (156785)	122	122	122	122	122	122	122	122
AgGaS ₂ (600584)	122	122	122	122	122	122	122	122
AgGaS ₂ (603823)	122	122	122	122	122	122	122	122
AgGaS ₂ (605175)	122	122	122	122	122	122	122	122
AgGaS ₂ (605177)	122	122	122	122	122	122	122	122
AgGaS ₂ (605179)	122	122	122	122	122	122	122	122
AgGaS ₂ (605182)	122	122	122	122	122	122	122	122
AgGaS ₂ (605184)	122	122	122	122	122	122	122	122
AgGaS ₂ (605186)	122	122	122	122	122	122	122	122
AgGaS ₂ (605187)	122	122	122	122	122	122	122	122
AgGaS ₂ (605191)	122	122	122	122	122	122	122	122
AgGaSe ₂ (28748)	122	122	122	122	122	122	122	122
AgGaSe ₂ (52570)	122	122	122	122	122	122	122	122
AgGaSe ₂ (156127)	122	122	122	122	122	122	122	122
AgGaSe ₂ (167827)	122	122	122	122	122	122	122	122
AgGaSe ₂ (603824)	122	122	122	122	122	122	122	122
AgGaSe ₂ (605199)	122	122	122	122	122	122	122	122
AgGaSe ₂ (605202)	122	122	122	122	122	122	122	122
AgGaSe ₂ (605204)	122	122	122	122	122	122	122	122
AgGaSe ₂ (605206)	122	122	122	122	122	122	122	122
AgGaSe ₂ (605208)	122	122	122	122	122	122	122	122
AgGaSe ₂ (605211)	122	122	122	122	122	122	122	122
AgGaSe ₂ (605213)	122	122	122	122	122	122	122	122
AgGaSe ₂ (605217)	122	122	122	122	122	122	122	122
AgGaSe ₂ (657565)	122	122	122	122	122	122	122	122
AgGaTe ₂ (28749)	122	122	122	122	122	122	122	122
AgGaTe ₂ (71007)	122	122	122	122	122	122	122	122
AgGaTe ₂ (156128)	122	122	122	122	122	122	122	122
AgGaTe ₂ (605230)	122	122	122	122	122	122	122	122
AgGaTe ₂ (605232)	122	122	122	122	122	122	122	122
AgGaTe ₂ (605234)	122	122	122	122	122	122	122	122
AgGaTe ₂ (605236)	122	122	122	122	122	122	122	122
AgGdSe ₂ (602138)	109	109	109	109	109	109	109	109
AgHg ₂ Ti (58276)	123	123	123	123	123	123	123	123

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
AgHoSe ₂ (605365)	109	109	109	109	109	109	109	109
AgHoTe ₂ (154795)	113	113	113	113	113	113	113	113
AgHoTe ₂ (605368)	113	113	113	113	113	113	113	113
AgIO ₄ (52380)	88	88	88	88	88	88	88	88
AgI ₂ Tl (26318)	140	140	140	140	140	140	140	140
AgInS ₂ (28750)	122	122	122	122	122	122	122	122
AgInS ₂ (51617)	122	122	122	122	122	122	122	122
AgInS ₂ (52577)	122	122	122	122	122	122	122	122
AgInS ₂ (156129)	122	122	122	122	122	122	122	122
AgInS ₂ (600585)	122	122	122	122	122	122	122	122
AgInS ₂ (605407)	122	122	122	122	122	122	122	122
AgInS ₂ (605413)	122	122	122	122	122	122	122	122
AgInS ₂ (605415)	122	122	122	122	122	122	122	122
AgInS ₂ (605417)	122	122	122	122	122	122	122	122
AgInS ₂ (605418)	122	122	122	122	122	122	122	122
AgInS ₂ (656317)	122	122	122	122	122	122	122	122
AgInSe ₂ (28751)	122	122	122	122	122	122	122	122
AgInSe ₂ (52583)	122	122	122	122	122	122	122	122
AgInSe ₂ (602236)	122	122	122	122	122	122	122	122
AgInSe ₂ (605433)	122	122	122	122	122	122	122	122
AgInSe ₂ (605437)	122	122	122	122	122	122	122	122
AgInSe ₂ (605440)	122	122	122	122	122	122	122	122
AgInSe ₂ (605443)	122	122	122	122	122	122	122	122
AgInSe ₂ (605444)	122	122	122	122	122	122	122	122
AgInSe ₂ (605447)	122	122	122	122	122	122	122	122
AgInSe ₂ (605449)	122	122	122	122	122	122	122	122
AgInSe ₂ (605453)	122	122	122	122	122	122	122	122
AgInSe ₂ (605458)	122	122	122	122	122	122	122	122
AgInSe ₂ (659362)	122	122	122	122	122	122	122	122
AgInTe ₂ (28752)	122	122	122	122	122	122	122	122
AgInTe ₂ (92126)	122	122	122	122	122	122	122	122
AgInTe ₂ (104476)	122	122	122	122	122	122	122	122
AgInTe ₂ (236191)	122	122	122	122	122	122	122	122
AgInTe ₂ (605468)	122	122	122	122	122	122	122	122
AgInTe ₂ (605473)	122	122	122	122	122	122	122	122
AgInTe ₂ (605476)	122	122	122	122	122	122	122	122
AgInTe ₂ (605480)	122	122	122	122	122	122	122	122
AgInTe ₂ (605485)	122	122	122	122	122	122	122	122
AgIn ₅ Se ₈ (35597)	111	111	111	111	111	111	111	111
AgIn ₅ Te ₈ (151871)	111	111	111	111	111	111	111	111
AgKO (24818)	119	119	119	119	139	119	119	119
AgKO (25744)	82	82	82	139	139	82	82	82
AgKO (37324)	119	119	119	139	139	119	119	119
AgKO (40154)	139	139	139	139	139	139	139	139
AgLaSb ₂ (95219)	129	129	129	129	129	129	129	129
AgLaSb ₂ (95220)	129	129	129	129	129	129	129	129
AgLaSb ₂ (95221)	129	129	129	129	129	129	129	129
AgLaSb ₂ (95222)	129	129	129	129	129	129	129	129
AgLaSb ₂ (95223)	129	129	129	129	129	129	129	129
AgMgSb (187150)	129	129	129	129	129	129	129	129
AgMgSb (187151)	120	120	120	120	120	120	120	120
AgNaO (49752)	119	119	119	119	139	119	119	119
AgNaO (188524)	119	119	119	119	139	119	119	119
AgORb (40155)	139	139	139	139	139	139	139	139
AgORb (49753)	119	119	119	139	139	119	119	119
AgORb (188526)	119	119	119	139	139	119	119	119
AgO ₄ Re (280086)	88	88	88	88	88	88	88	88

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
AgPPd ₅ (605631)	123	123	123	123	123	123	123	123
AgPPt ₅ (605633)	123	123	123	123	123	123	123	123
AgPt ₅ Si (605693)	123	123	123	123	123	123	123	123
AgS ₂ Yb (27090)	141	141	141	141	141	141	141	141
AgSbTe ₂ (170662)	123	123	123	123	123	123	123	123
AgSe ₂ Tb (605827)	109	109	109	109	109	109	109	109
AgTbTe ₂ (154793)	113	113	113	113	113	113	113	113
AgTbTe ₂ (160121)	113	113	113	113	113	113	113	113
AgTe ₂ Tl (43284)	119	119	119	119	119	119	119	119
AgTe ₂ Y (154792)	113	113	113	113	113	113	113	113
AgTe ₂ Y (605920)	113	113	113	113	113	113	113	113
Ag ₂ BaGe ₂ (25318)	139	139	139	139	139	139	139	139
Ag ₂ BaSn ₂ (25332)	139	139	139	139	139	139	139	139
Ag ₂ CaGe ₂ (25316)	139	139	139	139	139	139	139	139
Ag ₂ CeGe ₂ (604945)	139	139	139	139	139	139	139	139
Ag ₂ CeSi ₂ (52551)	139	139	139	139	139	139	139	139
Ag ₂ CeSi ₂ (106693)	139	139	139	139	139	139	139	139
Ag ₂ CeSi ₂ (604965)	139	139	139	139	139	139	139	139
Ag ₂ Cu ₂ O ₃ (51502)	141	141	141	141	141	141	141	141
Ag ₂ Cu ₂ O ₃ (51672)	141	141	141	141	141	141	141	141
Ag ₂ Cu ₂ O ₃ (87609)	141	141	141	141	141	141	141	141
Ag ₂ Cu ₂ O ₃ (165570)	141	141	141	141	141	141	141	141
Ag ₂ EuSi ₂ (106697)	139	139	139	139	139	139	139	139
Ag ₂ EuSi ₂ (605133)	139	139	139	139	139	139	139	139
Ag ₂ GdSi ₂ (52574)	139	139	139	139	139	139	139	139
Ag ₂ GdSi ₂ (605276)	139	139	139	139	139	139	139	139
Ag ₂ Ge ₂ Nd (154451)	139	139	139	139	139	139	139	139
Ag ₂ Ge ₂ Nd (154452)	139	139	139	139	139	139	139	139
Ag ₂ Ge ₂ Nd (247284)	139	139	139	139	139	139	139	139
Ag ₂ Ge ₂ Nd (247286)	139	139	139	139	139	139	139	139
Ag ₂ Ge ₂ Pr (154450)	139	139	139	139	139	139	139	139
Ag ₂ Ge ₂ Sr (25317)	139	139	139	139	139	139	139	139
Ag ₂ HgI ₄ (6069)	82	82	82	82	121	82	82	82
Ag ₂ HgI ₄ (25592)	82	82	82	82	121	82	82	82
Ag ₂ HgI ₄ (30264)	111	111	111	111	111	111	111	111
Ag ₂ HgI ₄ (150343)	82	82	82	82	121	82	82	82
Ag ₂ HgO ₂ (280333)	96	96	96	96	96	96	96	96
Ag ₂ LaSi ₂ (52587)	139	139	139	139	139	139	139	139
Ag ₂ Li ₃ Si ₃ (85305)	134	134	134	134	134	134	134	134
Ag ₂ NdSi ₂ (106695)	139	139	139	139	139	139	139	139
Ag ₂ PrSi ₂ (106694)	139	139	139	139	139	139	139	139
Ag ₂ Si ₂ Sr (25330)	139	139	139	139	139	139	139	139
Ag ₂ Si ₂ Tb (98339)	139	139	139	139	139	139	139	139
Ag ₂ Si ₂ Tb (98340)	139	139	139	139	139	139	139	139
Ag ₂ Si ₂ Tb (98341)	139	139	139	139	139	139	139	139
Ag ₂ Si ₂ Yb (52607)	139	139	139	139	139	139	139	139
Ag ₂ Si ₂ Yb (167883)	139	139	139	139	139	139	139	139
Ag ₂ Sn ₂ Sr (414)	139	139	139	139	139	139	139	139
Ag ₃ CuS ₂ (163982)	141	141	141	141	141	141	141	141
Ag ₃ O ₄ Ru (59924)	91	91	91	91	91	91	91	91
Ag ₃ O ₄ Sb (417675)	91	91	91	91	91	91	91	91
Ag ₃ O ₄ V (417470)	121	121	121	121	121	121	121	121
Ag ₄ O ₄ Si (418314)	86	86	86	86	86	86	86	86
Ag ₅ CF ₄ (407646)	81	81	81	81	75	81	81	81
Ag ₅ CsSe ₃ (90871)	136	136	136	136	136	136	136	136
Ag ₅ RbSe ₃ (50738)	125	125	125	125	125	125	125	125
Ag ₇ RbS ₄ (71645)	85	85	2	85	85	85	2	2

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Al ₁₇ Pd ₈ Si ₄ (52650)	88	88	88	88	88	88	88	88
AlAsO ₄ (24512)	82	82	82	82	121	82	82	82
AlBr ₄ Cu (165608)	112	112	112	112	111	112	112	112
AlCeO ₃ (150277)	140	140	140	140	225	140	140	140
AlCeO ₃ (166284)	140	140	140	140	140	140	140	140
AlCeO ₃ (245264)	140	140	140	140	140	140	140	140
AlCeO ₃ (245265)	140	140	140	140	225	140	140	140
AlCeO ₃ (245554)	140	140	140	140	140	140	140	140
AlCeO ₃ (245561)	140	140	140	140	225	140	140	140
AlCl ₄ Cu (35050)	112	112	112	112	111	112	112	112
AlCo ₂ U ₂ (57641)	127	127	127	127	127	127	127	127
AlCuPt ₂ (107788)	123	123	123	123	123	123	123	123
AlCuS ₂ (28733)	122	122	122	122	122	122	122	122
AlCuS ₂ (42124)	122	122	122	122	122	122	122	122
AlCuS ₂ (165738)	122	122	122	122	122	122	122	122
AlCuS ₂ (187058)	122	122	122	122	122	122	122	122
AlCuS ₂ (189083)	122	122	122	122	122	122	122	122
AlCuS ₂ (603538)	122	122	122	122	122	122	122	122
AlCuS ₂ (607072)	122	122	122	122	122	122	122	122
AlCuS ₂ (607074)	122	122	122	122	122	122	122	122
AlCuS ₂ (607076)	122	122	122	122	122	122	122	122
AlCuS ₂ (607081)	122	122	122	122	122	122	122	122
AlCuSe ₂ (28734)	122	122	122	122	122	122	122	122
AlCuSe ₂ (165740)	122	122	122	122	122	122	122	122
AlCuSe ₂ (290461)	122	122	122	122	122	122	122	122
AlCuSe ₂ (600586)	122	122	122	122	122	122	122	122
AlCuSe ₂ (603516)	122	122	122	122	122	122	122	122
AlCuSe ₂ (603539)	122	122	122	122	122	122	122	122
AlCuSe ₂ (603784)	122	122	122	122	122	122	122	122
AlCuSe ₂ (607094)	122	122	122	122	122	122	122	122
AlCuSe ₂ (607096)	122	122	122	122	122	122	122	122
AlCuSe ₂ (607098)	122	122	122	122	122	122	122	122
AlCuSe ₂ (658919)	122	122	122	122	122	122	122	122
AlCuTe ₂ (28735)	122	122	122	122	122	122	122	122
AlCuTe ₂ (165742)	122	122	122	122	122	122	122	122
AlCuTe ₂ (607139)	122	122	122	122	122	122	122	122
AlCu ₂ Re ₂ (57706)	127	127	127	127	127	127	127	127
AlDy ₂ Ge ₂ (172061)	127	127	127	127	127	127	127	127
AlF ₄ K (285)	123	123	123	123	123	123	123	123
AlF ₄ K (16413)	127	127	127	127	127	127	127	127
AlF ₄ K (60524)	127	127	127	127	123	127	127	127
AlF ₄ K (77913)	123	123	123	123	123	123	123	123
AlF ₄ K (201947)	127	127	127	127	127	127	127	127
AlF ₄ K (201948)	127	127	127	127	127	127	127	127
AlF ₄ K (201949)	127	127	127	127	127	127	127	127
AlF ₄ Na (20572)	123	123	123	123	123	123	123	123
AlF ₄ Rb (54119)	123	123	123	123	123	123	123	123
AlF ₄ Rb (54120)	127	127	127	127	123	127	127	127
AlF ₄ Rb (54121)	127	127	127	127	123	127	127	127
AlF ₄ Rb (77914)	123	123	123	123	123	123	123	123
AlF ₄ Rb (200638)	127	127	127	127	123	127	127	127
AlF ₄ Tl (25615)	123	123	123	123	123	123	123	123
AlF ₄ Tl (200637)	123	123	123	123	123	123	123	123
AlF ₄ Tl (202453)	123	123	123	123	123	123	123	123
AlF ₄ Tl (202454)	123	123	123	123	123	123	123	123
AlF ₄ Tl (202455)	140	140	140	140	139	140	140	140
AlF ₅ K ₂ (81864)	123	123	123	123	123	123	123	123

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
AlF ₆ K ₃ (262076)	87	87	87	87	87	87	87	87
AlGeLa (105149)	109	109	109	109	109	109	109	109
AlGeMn (607972)	129	129	129	129	129	129	129	129
AlGeMn (607974)	129	129	129	129	129	129	129	129
AlGeMn (657172)	129	129	129	129	129	129	129	129
AlGeNa (10147)	129	129	129	129	129	129	129	129
AlGePr (90160)	109	109	109	109	109	109	109	109
AlH ₄ K (99083)	88	88	88	88	88	88	88	88
AlH ₄ Na (8022)	88	88	88	88	88	88	88	88
AlH ₄ Na (20923)	88	88	88	88	88	88	88	88
AlH ₄ Na (99257)	88	88	88	88	88	88	88	88
AlH ₄ Na (99259)	88	88	88	88	88	88	88	88
AlH ₄ Na (154672)	88	88	88	88	88	88	88	88
AlH ₄ Na (154907)	88	88	88	88	88	88	88	88
AlH ₄ Na (154908)	88	88	88	88	88	88	88	88
AlH ₄ Na (154913)	88	88	88	88	88	88	88	88
AlH ₄ Na (165837)	88	88	88	88	88	88	88	88
AlH ₄ Na (655434)	88	88	88	88	88	88	88	88
AlH ₄ Th ₂ (43313)	140	140	140	140	140	140	140	140
AlH ₆ K ₃ (153683)	139	139	139	139	139	139	139	139
AlI ₂ Pd ₅ (14164)	139	139	139	139	139	139	139	139
AlKO ₂ (151883)	92	92	92	92	92	92	92	92
AlKTe ₂ (44703)	140	140	140	140	140	140	140	140
AlLaO ₃ (180416)	140	140	140	140	225	140	140	140
AlLiO ₂ (30249)	92	92	92	92	92	92	92	92
AlLiTe ₂ (162672)	122	122	122	122	122	122	122	122
AlLiTe ₂ (280226)	122	122	122	122	122	122	122	122
AlNaSe ₂ (44704)	140	140	140	140	140	140	140	140
AlNaSi (10146)	129	129	129	129	129	129	129	129
AlNaSi (182834)	129	129	129	129	129	129	129	129
AlNaTe ₂ (44701)	140	140	140	140	140	140	140	140
AlNi ₄ Zr ₅ (415704)	84	84	84	83	83	84	84	84
AlO ₄ P (24511)	82	82	82	82	119	82	82	82
AlPPt ₅ (609024)	123	123	123	123	123	123	123	123
AlPS ₄ (56821)	105	105	105	105	99	105	105	105
AlSc ₂ Si ₂ (52653)	127	127	127	127	127	127	127	127
AlSe ₂ Tl (100130)	140	140	140	140	140	140	140	140
AlSiSm (151717)	109	109	109	109	109	109	109	109
AlSi ₂ Yb ₂ (92455)	127	127	127	127	127	127	127	127
Al ₂₀ FeU ₂ (160512)	121	121	121	121	121	121	121	121
Al ₂ Au ₂ Th (658122)	129	129	129	129	129	129	129	129
Al ₂ Au ₂ U (658123)	129	129	129	129	129	129	129	129
Al ₂ BaGe ₂ (98515)	139	139	139	139	139	139	139	139
Al ₂ BaSi ₂ (153385)	139	139	139	139	139	139	139	139
Al ₂ BaTe ₄ (41165)	125	125	125	125	125	125	125	125
Al ₂ BiS ₄ (408439)	126	126	126	126	125	126	126	126
Al ₂ BiSe ₄ (408440)	126	126	126	126	125	126	126	126
Al ₂ CaCl ₈ (56730)	142	142	142	142	142	142	142	142
Al ₂ CaGa ₂ (300209)	139	139	139	139	139	139	139	139
Al ₂ CaZn ₂ (57550)	139	139	139	139	139	139	139	139
Al ₂ CdS ₄ (25634)	82	82	82	82	121	82	82	82
Al ₂ CdS ₄ (67218)	82	82	82	82	121	82	82	82
Al ₂ CdS ₄ (83526)	82	82	82	82	121	82	82	82
Al ₂ CdSe ₄ (25637)	82	82	82	82	121	121	82	82
Al ₂ CdSe ₄ (51421)	82	82	82	82	121	82	82	82
Al ₂ CdSe ₄ (83527)	82	82	82	82	121	82	82	82
Al ₂ CdSe ₄ (174192)	82	82	82	82	121	82	82	82

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Al ₂ CdTe ₄ (25640)	82	82	82	82	121	121	82	82
Al ₂ CeGa ₂ (55789)	139	139	139	139	139	139	139	139
Al ₂ CeGa ₂ (606460)	139	139	139	139	139	139	139	139
Al ₂ CeZn ₂ (57594)	139	139	139	139	139	139	139	139
Al ₂ CeZn ₂ (606526)	139	139	139	139	139	139	139	139
Al ₂ Cl ₈ Yb (56729)	142	142	142	142	142	142	142	142
Al ₂ CuU (23257)	139	139	139	139	139	139	139	139
Al ₂ Cu ₉ Nd (607036)	141	141	141	141	141	141	141	141
Al ₂ Ga ₂ Yb (607817)	139	139	139	139	139	139	139	139
Al ₂ Ge ₈ Sc ₁₁ (76361)	139	139	139	139	139	139	139	139
Al ₂ HgS ₄ (25635)	82	82	82	82	121	82	82	82
Al ₂ HgSe ₄ (25638)	82	82	82	82	121	82	82	82
Al ₂ HgSe ₄ (33827)	82	82	82	82	121	82	82	82
Al ₂ HgSe ₄ (183396)	82	82	82	82	121	82	82	82
Al ₂ HgSe ₄ (183502)	82	82	82	82	121	82	82	82
Al ₂ HgTe ₄ (25641)	82	82	82	82	121	121	82	82
Al ₂ LaZn ₂ (105503)	139	139	139	139	139	139	139	139
Al ₂ MnTe ₄ (608538)	121	121	121	121	121	121	121	121
Al ₂ Pb ₂ Sr (25336)	139	139	139	139	139	139	139	139
Al ₂ Pd ₅ Pu (166270)	139	139	139	139	139	139	139	139
Al ₂ Pd ₅ U (161313)	139	139	139	139	139	139	139	139
Al ₂ Pd ₅ U (168816)	139	139	139	139	139	139	139	139
Al ₂ Pd ₅ Y (182835)	139	139	139	139	139	139	139	139
Al ₂ Pd ₅ Y (182836)	139	139	139	139	139	139	139	139
Al ₂ PrZn ₂ (106244)	139	139	139	139	139	139	139	139
Al ₂ Se ₄ Zn (25636)	82	82	82	82	121	82	82	82
Al ₂ Se ₄ Zn (181354)	82	82	82	82	121	82	82	82
Al ₂ SmZn ₂ (609398)	139	139	139	139	139	139	139	139
Al ₂ Te ₄ Zn (25639)	82	82	82	82	121	121	82	82
Al ₃ AuCe (658144)	107	107	107	107	107	107	107	107
Al ₃ B ₂ Ru ₄ (43844)	123	123	123	123	123	123	123	123
Al ₃ CuGd (658383)	107	107	107	107	107	107	107	107
Al ₃ CuNd (290391)	107	107	107	107	107	107	107	107
Al ₃ CuPr (290390)	107	107	107	107	107	107	107	107
Al ₃ F ₁₄ Na ₅ (25618)	128	128	128	128	123	128	128	128
Al ₃ F ₁₄ Na ₅ (26419)	128	128	128	128	128	128	128	128
Al ₃ F ₁₉ Pb ₅ (203224)	108	108	-	-	108	108	108	108
Al ₃ H ₁₄ Na ₅ (246195)	128	128	128	128	128	128	128	128
Al ₄ Br ₄ La ₅ (413559)	140	140	140	140	140	140	140	140
Al ₄ C ₄ Th (81573)	87	87	87	87	87	87	87	87
Al ₄ ErMo ₂ (607414)	139	139	139	139	139	139	139	139
Al ₄ Fe ₈ U (607702)	139	139	139	139	139	139	139	139
Al ₄ Mo ₂ Yb (456)	139	139	139	139	139	139	139	139
Al ₄ Mo ₂ Yb (660236)	139	139	139	139	139	139	139	139
Al ₅ Br ₄ La ₁₀ (409704)	140	140	140	140	140	140	140	140
Al ₅ Ni ₂ Zr (58084)	139	139	139	139	139	139	139	139
Al ₇ CoCu ₂ (57603)	128	128	128	128	128	128	128	128
Al ₇ Cu ₂ Fe (57677)	128	128	128	128	128	128	128	128
Al ₇ Cu ₂ Fe (150642)	128	128	128	128	128	128	128	128
Al ₈ CaCu ₄ (57539)	139	139	139	139	139	139	139	139
Al ₈ CaMn ₄ (57545)	139	139	139	139	139	139	139	139
Al ₈ CeCu ₄ (57566)	139	139	139	139	139	139	139	139
Al ₈ CeCu ₄ (606423)	139	139	139	139	139	139	139	139
Al ₈ CeCu ₄ (606428)	139	139	139	139	139	139	139	139
Al ₈ CeFe ₄ (606453)	139	139	139	139	139	139	139	139
Al ₈ CeFe ₄ (606455)	139	139	139	139	139	139	139	139
Al ₈ CeMn ₄ (57579)	139	139	139	139	139	139	139	139

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Al ₈ CeMn ₄ (606476)	139	139	139	139	139	139	139	139
Al ₈ CeMn ₄ (606479)	139	139	139	139	139	139	139	139
Al ₈ Cr ₄ Gd (156967)	139	139	139	139	139	139	139	139
Al ₈ Cr ₄ Th (54964)	139	139	139	139	139	139	139	139
Al ₈ Cr ₄ Th (606850)	139	139	139	139	139	139	139	139
Al ₈ Cr ₄ Y (606869)	139	139	139	139	139	139	139	139
Al ₈ Cu ₄ Er (606915)	139	139	139	139	139	139	139	139
Al ₈ Cu ₄ Lu (606997)	139	139	139	139	139	139	139	139
Al ₈ Cu ₄ Pr (607064)	139	139	139	139	139	139	139	139
Al ₈ Cu ₄ Th (607143)	139	139	139	139	139	139	139	139
Al ₈ Cu ₄ Th (607144)	139	139	139	139	139	139	139	139
Al ₈ Cu ₄ U (57724)	139	139	139	139	139	139	139	139
Al ₈ Cu ₄ U (601801)	139	139	139	139	139	139	139	139
Al ₈ Cu ₄ Y (57727)	139	139	139	139	139	139	139	139
Al ₈ Cu ₄ Y (607184)	139	139	139	139	139	139	139	139
Al ₈ DyFe ₄ (57750)	139	139	139	139	139	139	139	139
Al ₈ DyFe ₄ (161659)	139	139	139	139	139	139	139	139
Al ₈ DyFe ₄ (607255)	139	139	139	139	139	139	139	139
Al ₈ DyFe ₄ (607289)	139	139	139	139	139	139	139	139
Al ₈ DyFe ₄ (607292)	139	139	139	139	139	139	139	139
Al ₈ ErFe ₄ (57769)	139	139	139	139	139	139	139	139
Al ₈ ErFe ₄ (607382)	139	139	139	139	139	139	139	139
Al ₈ ErFe ₄ (607389)	139	139	139	139	139	139	139	139
Al ₈ ErMn ₄ (607412)	139	139	139	139	139	139	139	139
Al ₈ Fe ₄ Ho (57752)	139	139	139	139	139	139	139	139
Al ₈ Fe ₄ Ho (607546)	139	139	139	139	139	139	139	139
Al ₈ Fe ₄ La (607556)	139	139	139	139	139	139	139	139
Al ₈ Fe ₄ Lu (607568)	139	139	139	139	139	139	139	139
Al ₈ Fe ₄ Sc (240138)	139	139	139	139	139	139	139	139
Al ₈ Fe ₄ Sc (240139)	139	139	139	139	139	139	139	139
Al ₈ Fe ₄ Sc (607626)	139	139	139	139	139	139	139	139
Al ₈ Fe ₄ Tb (57822)	139	139	139	139	139	139	139	139
Al ₈ Fe ₄ Tb (57823)	139	139	139	139	139	139	139	139
Al ₈ Fe ₄ Tb (607658)	139	139	139	139	139	139	139	139
Al ₈ Fe ₄ Th (54990)	139	139	139	139	139	139	139	139
Al ₈ Fe ₄ Th (57825)	139	139	139	139	139	139	139	139
Al ₈ Fe ₄ Th (607671)	139	139	139	139	139	139	139	139
Al ₈ Fe ₄ Th (607675)	139	139	139	139	139	139	139	139
Al ₈ Fe ₄ U (54991)	139	139	139	139	139	139	139	139
Al ₈ Fe ₄ U (57831)	139	139	139	139	139	139	139	139
Al ₈ Fe ₄ U (607699)	139	139	139	139	139	139	139	139
Al ₈ Fe ₄ Y (57842)	139	139	139	139	139	139	139	139
Al ₈ Fe ₄ Y (240140)	139	139	139	139	139	139	139	139
Al ₈ Fe ₄ Y (240141)	139	139	139	139	139	139	139	139
Al ₈ Fe ₄ Y (607728)	139	139	139	139	139	139	139	139
Al ₈ Fe ₄ Y (607735)	139	139	139	139	139	139	139	139
Al ₈ Mn ₄ Sc (99142)	139	139	139	139	139	139	139	139
Al ₈ Mn ₄ Th (608539)	139	139	139	139	139	139	139	139
Al ₈ Mn ₄ U (105516)	139	139	139	139	139	139	139	139
Al ₈ Mn ₄ U (608548)	139	139	139	139	139	139	139	139
Al ₈ Mn ₄ U (608550)	139	139	139	139	139	139	139	139
Al ₈ Mn ₄ U (608552)	139	139	139	139	139	139	139	139
Al ₈ Mn ₄ U (608553)	139	139	139	139	139	139	139	139
Al ₈ Mn ₄ U (608554)	139	139	139	139	139	139	139	139
Al ₈ Mn ₄ U (608556)	139	139	139	139	139	139	139	139
Al ₈ Mn ₄ Y (57997)	139	139	139	139	139	139	139	139
Al ₈ Mn ₄ Y (608564)	139	139	139	139	139	139	139	139

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
AsBO ₄ (26891)	82	82	82	82	82	82	82	82
AsBO ₄ (413438)	82	82	82	82	82	82	82	82
AsBeLi (609869)	129	129	129	129	129	129	129	129
AsBiO ₄ (30636)	88	88	88	88	88	88	88	88
AsCF ₃ (9071)	137	137	137	137	137	137	137	137
AsCaRb (409177)	129	129	129	129	129	129	129	129
AsCdPd ₅ (609974)	123	123	123	123	123	123	123	123
AsCdPt ₅ (609975)	123	123	123	123	123	123	123	123
AsCl ₂ F ₃ (25026)	85	85	85	85	85	85	85	85
AsCl ₂ F ₃ (33884)	85	85	85	85	85	85	85	85
AsCr ₃ N (25760)	140	140	140	140	140	140	140	140
AsCuMn (423230)	129	129	129	129	129	129	129	129
AsCu ₃ Se ₄ (610361)	121	121	121	121	121	121	121	121
AsDyO ₄ (16512)	141	141	141	141	141	141	141	141
AsDyO ₄ (16513)	141	141	141	141	141	141	141	141
AsDyO ₄ (16514)	141	141	141	141	141	141	141	141
AsDyO ₄ (200228)	141	141	141	141	141	141	141	141
AsEuPt (60829)	109	109	109	109	109	109	109	109
AsFeLi (162250)	129	129	129	129	129	129	129	129
AsFeLi (163870)	129	129	129	129	129	129	129	129
AsFeLi (166457)	129	129	129	129	129	129	129	129
AsFeLi (169175)	129	129	129	129	129	129	129	129
AsFeLi (187132)	107	107	107	107	107	107	107	107
AsFeMn (610492)	129	129	129	129	129	129	129	129
AsFeNa (163144)	129	129	129	129	129	129	129	129
AsGaPd ₅ (610564)	123	123	123	123	123	123	123	123
AsHgPd ₅ (610664)	123	123	123	123	123	123	123	123
AsHoO ₄ (155919)	141	141	141	141	141	141	141	141
AsInPd ₅ (610706)	123	123	123	123	123	123	123	123
AsInPt ₅ (610708)	123	123	123	123	123	123	123	123
AsLaRh (95191)	109	109	109	109	109	109	109	109
AsMgNa (402339)	129	129	129	129	129	129	129	129
AsMgNa (610829)	129	129	129	129	129	129	129	129
AsMgPt ₅ (610830)	123	123	123	123	123	123	123	123
AsMnNa (610878)	129	129	129	129	129	129	129	129
AsMnRb (610910)	129	129	129	129	129	129	129	129
AsNaZn (610979)	129	129	129	129	129	129	129	129
AsNbSi (16320)	129	129	129	129	129	129	129	129
AsNbSi (187693)	129	129	129	129	129	129	129	129
AsNiRh (187596)	129	129	129	129	129	129	129	129
AsNiRh (601484)	129	129	129	129	129	129	129	129
AsO ₄ Sc (155920)	141	141	141	141	141	141	141	141
AsO ₄ Tb (16329)	141	141	141	141	141	141	141	141
AsO ₄ Tb (200230)	141	141	141	141	141	141	141	141
AsO ₄ Y (24513)	141	141	141	141	141	141	141	141
AsO ₄ Yb (171193)	141	141	141	141	141	141	141	141
AsPU (611155)	129	129	129	129	129	129	129	129
AsPd ₅ Tl (23540)	123	123	123	123	123	123	123	123
AsPt ₅ Tl (611241)	123	123	123	123	123	123	123	123
AsPt ₅ Zn (611244)	123	123	123	123	123	123	123	123
AsSTh (611325)	129	129	129	129	129	129	129	129
AsSU (42170)	129	129	129	129	129	129	129	129
AsSU (66945)	129	129	129	129	129	129	129	129
AsSU (611338)	129	129	129	129	129	129	129	129
AsSeTh (611384)	129	129	129	129	129	129	129	129
AsSeU (42485)	129	129	129	129	129	129	129	129
AsSeU (66946)	129	129	129	129	129	129	129	129

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
AsSeU (611393)	129	129	129	129	129	129	129	129
AsTeTh (611471)	129	129	129	129	129	129	129	129
AsTeU (42366)	139	139	139	139	139	139	139	139
AsTeU (87139)	139	139	139	139	139	139	139	139
AsTiZr (92989)	139	139	139	139	139	139	139	139
AsTiZr (186253)	139	139	139	139	139	139	139	139
As ₂ BaCo ₂ (609848)	139	139	139	139	139	139	139	139
As ₂ BaCu ₂ (236307)	139	139	139	139	139	139	139	139
As ₂ BaCu ₆ (79256)	123	123	123	123	123	123	123	123
As ₂ BaFe ₂ (166019)	139	139	139	139	139	139	139	139
As ₂ BaFe ₂ (169555)	139	139	139	139	139	139	139	139
As ₂ BaFe ₂ (169741)	139	139	139	139	139	139	139	139
As ₂ BaFe ₂ (180475)	139	139	139	139	139	139	139	139
As ₂ BaFe ₂ (180476)	139	139	139	139	139	139	139	139
As ₂ BaFe ₂ (180477)	139	139	139	139	139	139	139	139
As ₂ BaFe ₂ (180478)	139	139	139	139	139	139	139	139
As ₂ BaFe ₂ (180479)	139	139	139	139	139	139	139	139
As ₂ BaFe ₂ (180480)	139	139	139	139	139	139	139	139
As ₂ BaFe ₂ (180481)	139	139	139	139	139	139	139	139
As ₂ BaFe ₂ (180482)	139	139	139	139	139	139	139	139
As ₂ BaFe ₂ (180483)	139	139	139	139	139	139	139	139
As ₂ BaFe ₂ (180484)	139	139	139	139	139	139	139	139
As ₂ BaFe ₂ (180485)	139	139	139	139	139	139	139	139
As ₂ BaFe ₂ (180489)	139	139	139	139	139	139	139	139
As ₂ BaFe ₂ (180490)	139	139	139	139	139	139	139	139
As ₂ BaFe ₂ (182271)	139	139	139	139	139	139	139	139
As ₂ BaFe ₂ (182272)	139	139	139	139	139	139	139	139
As ₂ BaFe ₂ (182275)	139	139	139	139	139	139	139	139
As ₂ BaFe ₂ (188345)	139	139	139	139	139	139	139	139
As ₂ BaFe ₂ (188346)	139	139	139	139	139	139	139	139
As ₂ BaFe ₂ (609851)	139	139	139	139	139	139	139	139
As ₂ BaMn ₂ (41794)	139	139	139	139	139	139	139	139
As ₂ BaNi ₂ (185463)	139	139	139	139	139	139	139	139
As ₂ BaNi ₂ (609856)	139	139	139	139	139	139	139	139
As ₂ BaPd ₂ (36376)	123	123	123	123	123	123	123	123
As ₂ BaPd ₂ (36377)	139	139	139	139	139	139	139	139
As ₂ BaPd ₂ (61196)	139	139	139	139	139	139	139	139
As ₂ BaRh ₂ (416983)	139	139	139	139	139	139	139	139
As ₂ BaRu ₂ (602110)	139	139	139	139	139	139	139	139
As ₂ BaRu ₂ (609861)	139	139	139	139	139	139	139	139
As ₂ BaZn ₂ (417000)	139	139	139	139	139	139	139	139
As ₂ Ba ₄ O (33905)	139	139	139	139	139	139	139	139
As ₂ CaCo ₂ (609899)	139	139	139	139	139	139	139	139
As ₂ CaFe ₂ (182276)	139	139	139	139	139	139	139	139
As ₂ CaFe ₂ (182277)	139	139	139	139	139	139	139	139
As ₂ CaFe ₂ (182278)	139	139	139	139	139	139	139	139
As ₂ CaFe ₂ (182279)	139	139	139	139	139	139	139	139
As ₂ CaNi ₂ (23004)	139	139	139	139	139	139	139	139
As ₂ CaNi ₂ (188173)	139	139	139	139	139	139	139	139
As ₂ CaNi ₂ (188174)	139	139	139	139	139	139	139	139
As ₂ CaNi ₂ (609910)	139	139	139	139	139	139	139	139
As ₂ CaPd ₂ (36372)	139	139	139	139	139	139	139	139
As ₂ CaPd ₂ (188178)	139	139	139	139	139	139	139	139
As ₂ CaPd ₂ (604341)	139	139	139	139	139	139	139	139
As ₂ CaRu ₂ (602108)	139	139	139	139	139	139	139	139
As ₂ CaRu ₂ (609914)	139	139	139	139	139	139	139	139
As ₂ Ca ₄ O (68203)	139	139	139	139	139	139	139	139

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
As ₂ CdGe (16736)	122	122	122	122	122	122	122	122
As ₂ CdGe (22185)	122	122	122	122	122	122	122	122
As ₂ CdGe (42098)	122	122	122	122	122	122	122	122
As ₂ CdGe (153593)	122	122	122	122	122	122	122	122
As ₂ CdGe (153594)	122	122	122	122	122	122	122	122
As ₂ CdGe (153595)	122	122	122	122	122	122	122	122
As ₂ CdGe (609942)	122	122	122	122	122	122	122	122
As ₂ CdGe (609944)	122	122	122	122	122	122	122	122
As ₂ CdGe (609945)	122	122	122	122	122	122	122	122
As ₂ CdGe (609947)	122	122	122	122	122	122	122	122
As ₂ CdGe (609951)	122	122	122	122	122	122	122	122
As ₂ CdGe (657298)	122	122	122	122	122	122	122	122
As ₂ CdSi (22187)	122	122	122	122	122	122	122	122
As ₂ CdSi (603895)	122	122	122	122	122	122	122	122
As ₂ CdSi (609979)	122	122	122	122	122	122	122	122
As ₂ CdSi (609980)	122	122	122	122	122	122	122	122
As ₂ CdSn (16737)	122	122	122	122	122	122	122	122
As ₂ CdSn (22182)	122	122	122	122	122	122	122	122
As ₂ CdSn (43358)	122	122	122	122	122	122	122	122
As ₂ CdSn (44258)	122	122	122	122	122	122	122	122
As ₂ CdSn (609982)	122	122	122	122	122	122	122	122
As ₂ CdSn (609985)	122	122	122	122	122	122	122	122
As ₂ CeIr ₂ (186993)	129	129	129	129	129	129	129	129
As ₂ CeNi ₂ (68146)	139	139	139	139	139	139	139	139
As ₂ CeNi ₂ (610005)	139	139	139	139	139	139	139	139
As ₂ CeNi ₂ (610006)	129	129	129	129	129	129	129	129
As ₂ CeRh ₂ (610012)	129	129	129	129	129	129	129	129
As ₂ CoU (90313)	129	129	129	129	129	129	129	129
As ₂ Co ₂ Th (610124)	129	129	129	129	129	129	129	129
As ₂ CsRh ₂ (610296)	139	139	139	139	139	139	139	139
As ₂ CsRu ₂ (610297)	139	139	139	139	139	139	139	139
As ₂ CuDy (412552)	129	129	129	129	129	129	129	129
As ₂ CuEr (412553)	129	129	129	129	129	129	129	129
As ₂ CuGd (91305)	129	129	129	129	129	129	129	129
As ₂ CuHo (94440)	129	129	129	129	129	129	129	129
As ₂ CuHo (412178)	129	129	129	129	129	129	129	129
As ₂ CuO ₄ (4287)	135	135	135	135	135	135	135	135
As ₂ CuO ₄ (16829)	135	135	135	135	135	135	135	135
As ₂ CuTb (412551)	129	129	129	129	129	129	129	129
As ₂ CuTm (412554)	129	129	129	129	129	129	129	129
As ₂ CuU (40782)	129	129	129	129	129	129	129	129
As ₂ CuU (601780)	129	129	129	129	129	129	129	129
As ₂ CuY (412550)	129	129	129	129	129	129	129	129
As ₂ CuYb (412193)	129	129	129	129	129	129	129	129
As ₂ Cu ₂ Sr (78756)	139	139	139	139	139	139	139	139
As ₂ Cu ₂ Sr (610366)	139	139	139	139	139	139	139	139
As ₂ DyNi ₄ (68526)	136	136	136	136	136	136	136	136
As ₂ DyNi ₄ (610377)	136	136	136	136	136	136	136	136
As ₂ ErNi ₄ (173224)	136	136	136	136	136	136	136	136
As ₂ ErNi ₄ (610390)	136	136	136	136	136	136	136	136
As ₂ EuPt ₂ (418152)	129	129	129	129	129	129	129	129
As ₂ EuRu ₂ (610446)	139	139	139	139	139	139	139	139
As ₂ Eu ₄ O (1222)	139	139	139	139	139	139	139	139
As ₂ F ₁₂ Mn (83635)	122	122	122	122	122	122	122	122
As ₂ Fe ₂ Sr (163869)	139	139	139	139	139	139	139	139
As ₂ Fe ₂ Sr (181993)	139	139	139	139	139	139	139	139
As ₂ Fe ₂ Sr (182330)	139	139	139	139	139	139	139	139

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
As ₂ Fe ₂ Sr (610527)	139	139	139	139	139	139	139	139
As ₂ GeMg (182368)	122	122	122	122	122	122	122	122
As ₂ GeZn (16735)	122	122	122	122	122	122	122	122
As ₂ GeZn (22180)	122	122	122	122	122	122	122	122
As ₂ GeZn (68324)	122	122	122	122	122	122	122	122
As ₂ GeZn (610626)	122	122	122	122	122	122	122	122
As ₂ GeZn (610627)	122	122	122	122	122	122	122	122
As ₂ GeZn (657301)	122	122	122	122	122	122	122	122
As ₂ HfNi ₄ (610651)	136	136	136	136	136	136	136	136
As ₂ HoNi ₄ (610673)	136	136	136	136	136	136	136	136
As ₂ Ir ₂ La (186992)	129	129	129	129	129	129	129	129
As ₂ LaNi ₂ (68147)	129	129	129	129	129	129	129	129
As ₂ LaNi ₂ (610772)	139	139	139	139	139	139	139	139
As ₂ LaNi ₂ (610773)	129	129	129	129	129	129	129	129
As ₂ LaRh ₂ (610777)	129	129	129	129	129	129	129	129
As ₂ LaRu ₂ (602111)	139	139	139	139	139	139	139	139
As ₂ LuNi ₄ (610818)	136	136	136	136	136	136	136	136
As ₂ MgSi (182367)	122	122	122	122	122	122	122	122
As ₂ NdNi ₂ (66117)	129	129	129	129	129	129	129	129
As ₂ NdNi ₂ (611004)	129	129	129	129	129	129	129	129
As ₂ NdRh ₂ (611010)	129	129	129	129	129	129	129	129
As ₂ NiU (601778)	129	129	129	129	129	129	129	129
As ₂ Ni ₂ Pr (611048)	129	129	129	129	129	129	129	129
As ₂ Ni ₂ Sr (23005)	139	139	139	139	139	139	139	139
As ₂ Ni ₂ Sr (168135)	139	139	139	139	139	139	139	139
As ₂ Ni ₂ Sr (611078)	139	139	139	139	139	139	139	139
As ₂ Ni ₂ U (611092)	129	129	129	129	129	129	129	129
As ₂ Ni ₄ Sc (611064)	136	136	136	136	136	136	136	136
As ₂ Ni ₄ Tb (611081)	136	136	136	136	136	136	136	136
As ₂ Ni ₄ Y (611100)	136	136	136	136	136	136	136	136
As ₂ Ni ₄ Yb (611105)	136	136	136	136	136	136	136	136
As ₂ Ni ₄ Zr (611111)	136	136	136	136	136	136	136	136
As ₂ OSr ₄ (33904)	139	139	139	139	139	139	139	139
As ₂ OYb ₄ (402951)	139	139	139	139	139	139	139	139
As ₂ O ₉ V ₃ (424067)	100	100	100	100	100	100	100	100
As ₂ Pd ₂ Sm (604347)	139	139	139	139	139	139	139	139
As ₂ Pd ₂ Sr (36374)	139	139	139	139	139	139	139	139
As ₂ Pd ₂ Sr (47170)	139	139	139	139	139	139	139	139
As ₂ Pt ₂ Sr (181396)	129	129	129	129	129	129	129	129
As ₂ Rh ₂ Sr (417002)	139	139	139	139	139	139	139	139
As ₂ Ru ₂ Sr (602109)	139	139	139	139	139	139	139	139
As ₂ Ru ₂ Sr (611298)	139	139	139	139	139	139	139	139
As ₂ SiZn (22184)	122	122	122	122	122	122	122	122
As ₂ SiZn (23707)	122	122	122	122	122	122	122	122
As ₂ SiZn (44262)	122	122	122	122	122	122	122	122
As ₂ SiZn (68323)	122	122	122	122	122	122	122	122
As ₂ SiZn (611410)	122	122	122	122	122	122	122	122
As ₂ SiZn (611411)	122	122	122	122	122	122	122	122
As ₂ SiZn (611414)	122	122	122	122	122	122	122	122
As ₂ SiZn (611417)	122	122	122	122	122	122	122	122
As ₂ SnZn (18203)	122	122	122	122	122	122	122	122
As ₂ SnZn (22178)	122	122	122	122	122	122	122	122
As ₂ SnZn (43357)	122	122	122	122	122	122	122	122
As ₂ SnZn (68325)	122	122	122	122	122	122	122	122
As ₂ SnZn (250389)	122	122	122	122	122	122	122	122
As ₂ SnZn (611432)	122	122	122	122	122	122	122	122
As ₂ SnZn (611439)	122	122	122	122	122	122	122	122

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
As ₃ CsZn ₄ (262030)	123	123	123	123	123	123	123	123
As ₃ RbZn ₄ (262038)	123	123	123	123	123	123	123	123
As ₄ BaCu ₈ (66017)	87	87	87	87	87	87	87	87
As ₄ CsF ₁₃ (281641)	82	82	82	82	82	82	82	82
As ₄ Nb ₅ Pd ₄ (412866)	87	87	87	87	87	87	87	87
As ₅ Cu ₄ U ₂ (69726)	139	139	139	139	139	139	139	139
AuBi ₂ O ₅ (82092)	130	130	130	130	130	130	130	130
AuBr ₃ Cs (170696)	139	139	139	139	139	139	139	139
AuBr ₃ Cs (186067)	139	139	139	139	139	139	139	139
AuC ₂ Cs (411251)	123	123	123	123	123	123	123	123
AuC ₂ K (411255)	123	123	123	123	123	123	123	123
AuC ₂ Na (411254)	123	123	123	123	123	123	123	123
AuC ₂ Rb (411252)	123	123	123	123	123	123	123	123
AuCeSb ₂ (658239)	129	129	129	129	129	129	129	129
AuCl ₃ Cs (6061)	139	139	139	139	139	139	139	139
AuCl ₃ Cs (26161)	139	139	139	139	139	139	139	139
AuCl ₃ Cs (37450)	139	139	139	139	139	139	139	139
AuCl ₃ Cs (37451)	139	139	139	139	139	139	139	139
AuCl ₃ Cs (37452)	139	139	139	139	139	139	139	139
AuCl ₃ Cs (37454)	139	123	123	123	123	123	123	123
AuCl ₃ Cs (56467)	139	139	139	139	139	139	139	139
AuCl ₃ Cs (56468)	139	139	139	139	139	139	139	139
AuCl ₃ Cs (56469)	139	139	139	139	139	139	139	139
AuCl ₃ Cs (56470)	139	139	139	139	139	139	139	139
AuCl ₃ Cs (56471)	139	139	139	139	225	139	139	139
AuCl ₃ Cs (417363)	139	139	139	139	139	139	139	139
AuCl ₃ Cs (417364)	139	139	139	139	139	139	139	139
AuCl ₃ Cs (417365)	139	139	139	139	139	139	139	139
AuCl ₃ Cs (417366)	139	139	139	139	139	139	139	139
AuCl ₃ Cs (417367)	139	139	139	139	139	139	139	139
AuCl ₃ Cs (417368)	139	139	139	139	139	139	139	139
AuCl ₃ Cs (417369)	139	139	139	139	139	139	139	139
AuCl ₃ Cs (417370)	139	139	139	139	139	139	139	139
AuCl ₃ Cs (417371)	139	139	139	139	225	139	139	139
AuCl ₃ Cs (417373)	123	221	221	221	221	221	221	221
AuCsI ₃ (59269)	139	139	139	139	139	139	139	139
AuCsI ₃ (186066)	139	139	139	139	139	139	139	139
AuCsO (43006)	82	139	139	139	139	139	139	139
AuCsO (409553)	139	139	139	139	139	139	139	139
AuCuSn (611768)	139	139	139	139	139	139	139	139
AuF ₁₁ Th ₂ (89619)	140	140	140	140	140	140	140	140
AuF ₁₁ U ₂ (152058)	140	140	140	140	140	140	140	140
AuF ₄ K (9906)	140	140	140	140	140	140	140	140
AuF ₄ K (10327)	140	140	140	140	140	140	140	140
AuF ₄ Na (9905)	140	140	140	140	140	140	140	140
AuF ₄ Rb (9907)	140	140	140	140	140	140	140	140
AuF ₄ Rb (33952)	140	140	140	140	140	140	140	140
AuF ₆ Tl (95770)	92	92	5	92	92	92	5	5
AuKSe ₂ (84003)	127	127	83	127	127	127	83	83
AuLaSb ₂ (658238)	129	129	129	129	129	129	129	129
AuLi ₂ Sn ₂ (55349)	141	141	141	141	141	141	141	141
AuLi ₃ O ₃ (15113)	136	136	136	136	136	136	136	136
AuNa ₃ O ₂ (62066)	136	136	136	136	136	136	136	136
AuNdSb ₂ (658241)	129	129	129	129	129	129	129	129
AuORb (409552)	139	139	139	139	139	139	139	139
AuPrSb ₂ (658240)	129	129	129	129	129	129	129	129
AuSb ₂ Sm (658242)	129	129	129	129	129	129	129	129

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
AuSb ₂ U (157378)	129	129	129	129	129	129	129	129
AuSe ₃ Tl ₄ (612311)	140	140	140	140	140	140	140	140
Au ₂ BaF ₈ (65289)	82	82	82	82	82	82	82	82
Au ₂ BaO ₄ (80327)	88	88	88	88	88	88	88	88
Au ₂ BiDy ₅ (156957)	140	140	140	140	140	140	140	140
Au ₂ BiEr ₅ (156959)	140	140	140	140	140	140	140	140
Au ₂ BiHo ₅ (156958)	140	140	140	140	140	140	140	140
Au ₂ BiTb ₅ (156956)	140	140	140	140	140	140	140	140
Au ₂ CaF ₁₂ (39315)	81	115	115	115	99	99	115	115
Au ₂ CaGe ₂ (25333)	139	139	139	139	139	139	139	139
Au ₂ CaO ₄ (79801)	88	88	88	88	88	88	88	88
Au ₂ CaO ₄ (79802)	88	88	88	88	88	88	88	88
Au ₂ CaO ₄ (83386)	88	88	88	88	88	88	88	88
Au ₂ CaSi ₂ (412)	139	139	139	139	139	139	139	139
Au ₂ Ca ₂ Pb (409531)	127	127	127	127	127	127	127	127
Au ₂ CdF ₈ (85413)	124	124	124	124	127	124	124	124
Au ₂ CeSi ₂ (58424)	139	139	139	139	139	139	139	139
Au ₂ CeSi ₂ (106687)	139	139	139	139	139	139	139	139
Au ₂ CeSi ₂ (418530)	139	139	139	139	139	139	139	139
Au ₂ CeSi ₂ (611726)	139	139	139	139	139	139	139	139
Au ₂ CeSi ₂ (611729)	139	139	139	139	139	139	139	139
Au ₂ DySi ₂ (106691)	139	139	139	139	139	139	139	139
Au ₂ DySi ₂ (611805)	139	139	139	139	139	139	139	139
Au ₂ Dy ₂ In (106280)	127	127	127	127	127	127	127	127
Au ₂ Dy ₅ Sb (156952)	140	140	140	140	140	140	140	140
Au ₂ ErSi ₂ (55945)	139	139	139	139	139	139	139	139
Au ₂ ErSi ₂ (106692)	139	139	139	139	139	139	139	139
Au ₂ Er ₂ Sn (106282)	136	136	136	136	136	136	136	136
Au ₂ Er ₂ Sn (658830)	136	136	136	136	136	136	136	136
Au ₂ Er ₅ Sb (156954)	140	140	140	140	140	140	140	140
Au ₂ EuSi ₂ (106690)	139	139	139	139	139	139	139	139
Au ₂ F ₈ Hg (85414)	124	124	124	124	127	124	124	124
Au ₂ Ga ₂ Sr (370004)	129	129	129	129	129	129	129	129
Au ₂ GdSi ₂ (55941)	139	139	139	139	139	139	139	139
Au ₂ GdSi ₂ (611929)	139	139	139	139	139	139	139	139
Au ₂ Ge ₂ Nd (164728)	139	139	139	139	139	139	139	139
Au ₂ Ge ₂ Nd (164729)	139	139	139	139	139	139	139	139
Au ₂ Ge ₂ Nd (164730)	139	139	139	139	139	139	139	139
Au ₂ Ge ₂ Sr (25334)	139	139	139	139	139	139	139	139
Au ₂ Ge ₂ Th (52670)	139	139	139	139	139	139	139	139
Au ₂ HoSi ₂ (55944)	139	139	139	139	139	139	139	139
Au ₂ Ho ₂ Sn (658829)	136	136	136	136	136	136	136	136
Au ₂ Ho ₅ Sb (156953)	140	140	140	140	140	140	140	140
Au ₂ LaSi ₂ (106686)	139	139	139	139	139	139	139	139
Au ₂ NdSi ₂ (55939)	139	139	139	139	139	139	139	139
Au ₂ NdSi ₂ (106689)	139	139	139	139	139	139	139	139
Au ₂ O ₄ Sr (80328)	88	88	88	88	88	88	88	88
Au ₂ PbYb ₂ (409532)	136	136	136	136	136	136	136	136
Au ₂ PrSi ₂ (106688)	139	139	139	139	139	139	139	139
Au ₂ PuSi ₂ (73040)	139	139	139	139	139	139	139	139
Au ₂ SbTb ₅ (156951)	140	140	140	140	140	140	140	140
Au ₂ Si ₂ Sm (52675)	139	139	139	139	139	139	139	139
Au ₂ Si ₂ Sr (413)	139	139	139	139	139	139	139	139
Au ₂ Si ₂ Tb (55818)	139	139	139	139	139	139	139	139
Au ₂ Si ₂ Th (52676)	139	139	139	139	139	139	139	139
Au ₂ Si ₂ U (52677)	139	139	139	139	139	139	139	139
Au ₂ Si ₂ U (612325)	129	129	129	129	129	129	129	129

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Au ₂ Si ₂ U (612326)	139	139	139	139	139	139	139	139
Au ₂ Si ₂ Y (55943)	139	139	139	139	139	139	139	139
Au ₂ Si ₂ Yb (52678)	139	139	139	139	139	139	139	139
Au ₃ GeSr (262385)	129	129	129	129	129	129	129	129
Au ₃ GeSr (262386)	129	129	129	129	129	129	129	129
Au ₃ GeSr (262387)	129	129	129	129	129	129	129	129
Au ₄ CaCd ₂ (424033)	139	139	139	139	139	139	139	139
Au ₄ CeSi ₂ (154801)	115	115	115	131	131	115	115	115
Au ₄ In ₂ K (249221)	140	140	140	140	140	140	140	140
Au ₄ In ₂ Rb (249220)	140	140	140	140	140	140	140	140
Au ₄ KSn ₂ (58522)	120	120	120	120	140	120	120	120
B ₁₃ CoEr ₄ (612923)	128	128	128	128	128	128	128	128
B ₁₃ CoGd ₄ (613052)	128	128	128	128	128	128	128	128
B ₁₃ CoHo ₄ (613112)	128	128	128	128	128	128	128	128
B ₁₃ CoTb ₄ (44183)	128	128	128	128	128	128	128	128
B ₁₃ CoTb ₄ (613334)	128	128	128	128	128	128	128	128
B ₁₃ CoY ₄ (39466)	128	128	128	128	128	128	128	128
B ₁₃ Dy ₄ Ni (613661)	128	128	128	128	128	128	128	128
B ₁₃ Er ₄ Ni (20700)	128	128	128	128	128	128	128	128
B ₁₃ Ho ₄ Ni (614484)	128	128	128	128	128	128	128	128
B ₁₃ NiTb ₄ (615040)	128	128	128	128	128	128	128	128
B ₁₃ NiY ₄ (615084)	128	128	128	128	128	128	128	128
B ₁₃ NiYb ₄ (615094)	128	128	128	128	128	128	128	128
B ₁₄ Ho ₄ Ni (409535)	128	128	128	128	128	128	128	128
BCTh (2368)	91	91	91	91	91	91	91	91
BC ₂ Sc ₂ (88804)	139	139	139	139	139	139	139	139
BCa ₃ N ₃ (95814)	123	123	123	123	123	123	123	123
BCePt ₃ (95049)	99	99	99	99	99	99	99	99
BCePt ₃ (95050)	99	99	99	99	99	99	99	99
BCePt ₃ (95051)	99	99	99	99	99	99	99	99
BCePt ₃ (290490)	99	99	99	99	99	99	99	99
BCuS ₂ (156413)	122	122	122	122	122	122	122	122
BCuSe ₂ (613591)	122	122	122	122	122	122	122	122
BF ₅ Li ₂ (426821)	141	141	141	141	141	141	141	141
BF ₈ N (63311)	113	113	113	113	113	113	113	113
BF ₈ N (68017)	113	113	113	113	113	113	113	113
BH ₂ N (401085)	96	96	96	96	96	96	96	96
BH ₂ N (401086)	96	96	96	96	96	96	96	96
BH ₄ K (160984)	114	137	137	137	137	137	137	137
BH ₄ K (160985)	114	137	137	137	137	137	137	137
BH ₄ Na (159241)	114	114	114	137	137	114	114	114
BH ₄ Na (165708)	114	114	114	114	137	114	114	114
BH ₄ Na (165836)	114	114	114	137	137	114	114	114
BH ₄ Na (167235)	137	137	137	137	137	137	137	137
BH ₄ Na (181024)	114	114	114	137	137	114	114	114
BH ₄ Na (261750)	137	137	137	137	137	137	137	137
BLiO ₂ (34256)	122	122	122	122	122	122	122	122
BLiSi ₂ (425643)	137	137	137	137	137	137	137	137
BLi ₃ N ₂ (71085)	136	136	136	136	136	136	136	136
BLi ₃ N ₂ (155126)	141	141	141	141	141	141	141	141
BLi ₃ N ₂ (155127)	141	141	141	141	141	141	141	141
BLi ₃ N ₂ (155128)	94	136	136	136	136	136	136	136
BLi ₃ N ₂ (655673)	94	136	136	136	136	136	136	136
BNbO ₄ (63202)	141	141	141	141	141	141	141	141
BNdPt ₃ (97371)	99	99	99	99	99	99	99	99
BO ₂ Tl (36404)	76	76	76	76	76	76	76	76
BO ₄ P (55082)	82	82	82	82	82	82	82	82

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
BO ₄ P (55083)	82	82	82	82	82	82	82	82
BO ₄ P (150371)	82	82	82	82	82	82	82	82
BO ₄ P (150372)	82	82	82	82	82	82	82	82
BO ₄ P (150373)	82	82	82	82	82	82	82	82
BO ₄ P (150374)	82	82	82	82	82	82	82	82
BO ₄ P (150375)	82	82	82	82	82	82	82	82
BO ₄ P (150376)	82	82	82	82	82	82	82	82
BO ₄ P (150377)	82	82	82	82	82	82	82	82
BO ₄ P (150378)	82	82	82	82	82	82	82	82
BO ₄ P (150379)	82	82	82	82	82	82	82	82
BO ₄ P (150380)	82	82	82	82	82	82	82	82
BO ₄ P (413437)	82	82	82	82	82	82	82	82
BO ₄ Ta (20383)	141	141	141	141	141	141	141	141
BO ₄ Ta (402404)	141	141	141	141	141	141	141	141
BPrPt ₃ (97370)	99	99	99	99	99	99	99	99
B ₂ BaRh ₂ (8155)	139	139	139	139	139	139	139	139
B ₂ CDy (42476)	135	135	135	135	135	135	135	135
B ₂ CDy (612592)	135	135	135	135	135	135	135	135
B ₂ CEr (612594)	135	135	135	135	135	135	135	135
B ₂ CHo (41762)	135	135	135	135	135	135	135	135
B ₂ CHo (612628)	135	135	135	135	135	135	135	135
B ₂ CLu (44139)	135	135	135	135	135	135	135	135
B ₂ CN (183790)	115	115	115	115	115	115	115	115
B ₂ CSc (54104)	135	135	135	135	135	135	135	135
B ₂ CTb (44141)	135	135	135	135	135	135	135	135
B ₂ CY (41761)	135	135	135	135	135	135	135	135
B ₂ CYb (612681)	135	135	135	135	135	135	135	135
B ₂ C ₂ Ca (41788)	131	131	131	131	131	131	131	131
B ₂ C ₂ Ca (88019)	140	140	140	140	140	140	140	140
B ₂ C ₂ Ce (88560)	127	127	127	127	127	127	127	127
B ₂ C ₂ Ce (88561)	127	127	127	127	127	127	127	127
B ₂ C ₂ Ce (88857)	127	127	127	127	127	127	127	127
B ₂ C ₂ Ce (88858)	127	127	127	127	127	127	127	127
B ₂ C ₂ Ce (280180)	127	127	127	127	127	127	83	127
B ₂ C ₂ Ce (603066)	131	131	131	131	131	131	131	131
B ₂ C ₂ Ce (612576)	131	131	131	131	131	131	131	131
B ₂ C ₂ Dy (42475)	131	131	131	131	131	131	131	131
B ₂ C ₂ Dy (88557)	127	127	127	127	127	127	127	127
B ₂ C ₂ Dy (88558)	127	127	127	127	127	127	127	127
B ₂ C ₂ Dy (94040)	127	127	127	127	127	127	127	127
B ₂ C ₂ Er (94042)	127	127	127	127	127	127	127	127
B ₂ C ₂ Er (612593)	131	131	131	131	131	131	131	131
B ₂ C ₂ Gd (612619)	131	131	131	131	131	131	131	131
B ₂ C ₂ Ho (94041)	127	127	127	127	127	127	127	127
B ₂ C ₂ Ho (612622)	131	131	131	131	131	131	131	131
B ₂ C ₂ La (23300)	131	131	131	131	131	131	131	131
B ₂ C ₂ La (94035)	127	127	127	127	127	127	127	127
B ₂ C ₂ La (612631)	131	131	131	131	131	131	131	131
B ₂ C ₂ La (654405)	112	131	131	131	131	131	131	131
B ₂ C ₂ Nd (88859)	127	127	127	127	127	127	127	127
B ₂ C ₂ Nd (88860)	127	127	127	127	127	127	127	127
B ₂ C ₂ Nd (94038)	127	127	127	127	127	127	127	127
B ₂ C ₂ Nd (612651)	131	131	131	131	131	131	131	131
B ₂ C ₂ Pr (94037)	127	127	127	127	127	127	127	127
B ₂ C ₂ Pr (612652)	131	131	131	131	131	131	131	131
B ₂ C ₂ Tb (94039)	127	127	127	127	127	127	127	127
B ₂ C ₂ Tb (612659)	131	131	131	131	131	131	131	131

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
B ₂ C ₂ Y (42624)	131	131	131	131	131	131	131	131
B ₂ C ₂ Y (612672)	131	131	131	131	131	131	131	131
B ₂ C ₂ Yb (612680)	131	131	131	131	131	131	131	131
B ₂ C ₅ Dy ₅ (410896)	130	130	130	130	130	130	130	130
B ₂ CaH ₈ (163481)	81	81	81	81	84	81	81	81
B ₂ CaH ₈ (163483)	81	81	81	81	81	81	81	81
B ₂ CaH ₈ (164183)	84	84	84	84	84	84	84	84
B ₂ CaH ₈ (166671)	84	84	84	84	84	84	84	84
B ₂ CaH ₈ (168223)	122	122	122	122	122	122	122	122
B ₂ CaH ₈ (168224)	81	81	81	81	84	81	81	81
B ₂ CaH ₈ (168225)	84	84	84	84	84	84	84	84
B ₂ CdH ₈ (262600)	102	102	102	102	102	102	102	102
B ₂ Co ₂ Dy (612907)	139	139	139	139	139	139	139	139
B ₂ Co ₂ Gd (602344)	139	139	139	139	139	139	139	139
B ₂ Co ₂ Gd (613045)	139	139	139	139	139	139	139	139
B ₂ Co ₂ La (55297)	139	139	139	139	139	139	139	139
B ₂ Co ₂ La (181185)	139	139	139	139	139	139	139	139
B ₂ Co ₂ La (182572)	139	139	139	139	139	139	139	139
B ₂ Co ₂ La (423045)	139	139	139	139	139	139	139	139
B ₂ Co ₂ La (613135)	139	139	139	139	139	139	139	139
B ₂ Co ₂ Tb (44169)	139	139	139	139	139	139	139	139
B ₂ Co ₂ Tb (613330)	139	139	139	139	139	139	139	139
B ₂ Co ₂ Tb (613344)	139	139	139	139	139	139	139	139
B ₂ Co ₂ Y (55298)	139	139	139	139	139	139	139	139
B ₂ Co ₂ Y (602345)	139	139	139	139	139	139	139	139
B ₂ Co ₂ Y (613409)	139	139	139	139	139	139	139	139
B ₂ Co ₂ Y (613423)	139	139	139	139	139	139	139	139
B ₂ Co ₅ P (613222)	140	140	140	140	140	140	140	140
B ₂ CuO ₄ (9087)	122	122	122	122	122	122	122	122
B ₂ ErFe ₂ (44218)	139	139	139	139	139	139	139	139
B ₂ ErFe ₂ (613745)	139	139	139	139	139	139	139	139
B ₂ FeMo ₂ (44292)	127	127	127	127	127	127	127	127
B ₂ FeW ₂ (43016)	127	127	127	127	127	127	127	127
B ₂ Fe ₅ P (614140)	140	140	140	140	140	140	140	140
B ₂ Fe ₅ Si (614183)	140	140	140	140	140	140	140	140
B ₂ H ₈ Mg (161140)	119	119	119	119	119	119	119	119
B ₂ H ₈ Mg (165651)	119	119	119	119	119	119	119	119
B ₂ H ₈ Mg (187438)	119	119	119	119	119	119	119	119
B ₂ H ₈ Mg (187459)	81	81	81	118	102	81	81	81
B ₂ H ₈ Mg (262083)	102	102	102	102	102	102	102	102
B ₂ Hf ₃ Ir ₅ (44316)	127	127	127	127	127	127	127	127
B ₂ Ir ₂ Zn (71642)	139	139	139	139	139	139	139	139
B ₂ MnW ₂ (44449)	127	127	127	127	127	127	127	127
B ₂ MnW ₂ (614787)	127	127	127	127	127	127	127	127
B ₂ Mo ₅ Si (44454)	140	140	140	140	140	140	140	140
B ₂ Mo ₅ Si (44489)	140	140	140	140	140	140	140	140
B ₂ Mo ₅ Si (614839)	140	140	140	140	140	140	140	140
B ₂ Mo ₅ Si (614840)	140	140	140	140	140	140	140	140
B ₂ ReTi ₂ (44554)	127	127	127	127	127	127	127	127
B ₂ SiV ₅ (44490)	140	140	140	140	140	140	140	140
B ₂ SiV ₅ (615439)	140	140	140	140	140	140	140	140
B ₄ CeCo ₄ (654433)	137	137	137	137	137	137	137	137
B ₄ CeFe ₄ (612769)	86	86	86	86	86	86	86	86
B ₄ CeNi (612813)	139	139	139	139	139	139	139	139
B ₄ CeOs ₄ (612815)	86	86	86	86	86	86	86	86
B ₄ CeRh ₄ (612831)	137	137	137	137	137	137	137	137
B ₄ Co ₄ Ho (613122)	137	137	137	137	137	137	137	137

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
B ₄ Co ₄ U (86377)	137	137	137	137	137	137	137	137
B ₄ DyNi (613662)	139	139	139	139	139	139	139	139
B ₄ DyRh ₄ (613679)	137	137	137	137	137	137	137	137
B ₄ DyRu ₄ (613688)	142	142	142	142	142	142	142	142
B ₄ ErIr ₄ (659488)	137	137	9	137	137	105	9	9
B ₄ ErNi (20894)	139	139	139	139	139	139	139	139
B ₄ ErRh ₄ (49631)	137	137	137	137	137	137	137	137
B ₄ ErRh ₄ (601530)	137	137	137	137	137	137	137	137
B ₄ ErRu ₄ (613822)	142	142	142	142	142	142	142	142
B ₄ GdNi (614359)	139	139	139	139	139	139	139	139
B ₄ HoNi (614485)	139	139	139	139	139	139	139	139
B ₄ HoRu ₄ (614511)	142	142	142	142	142	142	142	142
B ₄ Ir ₄ La (100717)	86	86	86	86	86	86	86	86
B ₄ Ir ₄ La (614523)	86	86	86	86	86	86	86	86
B ₄ Ir ₄ Nd (100351)	86	86	86	86	86	86	86	86
B ₄ Ir ₄ Tb (614568)	86	86	86	86	86	86	86	86
B ₄ Ir ₄ Y (614580)	86	86	86	86	86	86	86	86
B ₄ LaRe ₄ (614640)	137	137	1	137	137	-	1	1
B ₄ LaRu ₄ (8078)	86	86	86	86	86	86	86	86
B ₄ Li ₂ O ₇ (23876)	110	110	110	110	110	110	110	110
B ₄ Li ₂ O ₇ (34670)	110	110	110	110	110	110	110	110
B ₄ Li ₂ O ₇ (130018)	110	110	1	110	110	110	1	1
B ₄ Li ₂ O ₇ (163177)	110	110	110	110	110	110	110	110
B ₄ Li ₂ O ₇ (163178)	110	110	110	110	110	110	110	110
B ₄ Li ₂ O ₇ (163179)	110	110	110	110	110	110	110	110
B ₄ Li ₂ O ₇ (163180)	110	110	110	110	110	110	110	110
B ₄ Li ₂ O ₇ (163181)	110	110	110	110	110	110	110	110
B ₄ Li ₂ O ₇ (300010)	110	110	110	110	110	110	110	110
B ₄ Li ₂ O ₇ (415326)	110	110	5	110	110	110	5	5
B ₄ Li ₂ O ₇ (415327)	110	110	5	110	110	110	5	5
B ₄ Li ₂ O ₇ (419671)	110	110	5	110	110	110	1	5
B ₄ Li ₂ O ₇ (419672)	110	110	5	110	110	110	5	5
B ₄ NiTb (615041)	139	139	139	139	139	139	139	139
B ₄ NiU (615063)	139	139	139	139	139	139	139	139
B ₄ NiY (615085)	139	139	139	139	139	139	139	139
B ₄ PrRh ₄ (615190)	137	137	1	137	137	-	1	1
B ₄ Re ₄ Y (615286)	137	137	1	137	137	-	1	1
B ₄ Rh ₄ Tb (615322)	137	137	9	137	137	105	9	9
B ₄ Rh ₄ Th (601578)	137	137	137	137	137	137	137	137
B ₄ Rh ₄ Th (615326)	137	137	9	137	137	105	9	9
B ₄ Rh ₄ Y (44569)	137	137	137	137	137	137	137	137
B ₄ Rh ₄ Y (87283)	137	137	137	137	137	137	137	137
B ₄ Rh ₄ Y (602655)	137	137	137	137	137	137	137	137
B ₄ Rh ₄ Y (615346)	137	137	137	137	137	137	137	137
B ₄ Ru ₄ Y (44582)	142	142	142	142	142	142	142	142
B ₄ Ru ₄ Y (615406)	142	142	142	142	142	142	142	142
B ₈ Ru ₇ Sr ₂ (33848)	84	84	84	84	84	84	84	84
BaBe ₂ N ₂ (415304)	140	140	140	140	140	140	140	140
BaBi ₂ Cd (58635)	139	139	139	139	139	139	139	139
BaBi ₂ Zn (58638)	139	139	139	139	139	139	139	139
BaBrF (1129)	129	129	129	129	129	129	129	129
BaBrF (2294)	129	129	129	129	129	129	129	129
BaBrF (35393)	129	129	129	129	129	129	129	129
BaBrF (155005)	129	129	129	129	129	129	129	129
BaBrH (37202)	129	129	129	129	129	129	129	129
BaCSi (168413)	107	107	107	107	107	107	107	107
BaC ₄ O ₄ (412830)	140	140	140	140	140	140	140	140

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
BaCdSb ₂ (52683)	139	139	139	139	139	139	139	139
BaClF (2350)	129	129	129	129	129	129	129	129
BaClF (35487)	129	129	129	129	129	129	129	129
BaClF (35488)	129	129	129	129	129	129	129	129
BaClF (35489)	129	129	129	129	129	129	129	129
BaClF (35490)	129	129	129	129	129	129	129	129
BaClF (35491)	129	129	129	129	129	129	129	129
BaClF (35492)	129	129	129	129	129	129	129	129
BaClF (35493)	129	129	129	129	129	129	129	129
BaClF (85319)	129	129	129	129	129	129	129	129
BaClF (155004)	129	129	129	129	129	129	129	129
BaClF (201514)	129	129	129	129	129	129	129	129
BaClF (201515)	129	129	129	129	129	129	129	129
BaClF (201516)	129	129	129	129	129	129	129	129
BaClF (201517)	129	129	129	129	129	129	129	129
BaClF (201518)	129	129	129	129	129	129	129	129
BaClF (201519)	129	129	129	129	129	129	129	129
BaClH (37201)	129	129	129	129	129	129	129	129
BaCoS ₂ (82639)	129	129	129	129	129	129	129	129
BaCu ₂ O ₂ (9456)	141	141	141	141	141	141	141	141
BaCu ₂ S ₂ (89575)	139	139	139	139	139	139	139	139
BaCu ₂ S ₂ (203088)	139	139	139	139	139	139	139	139
BaCu ₂ S ₂ (615832)	139	139	139	139	139	139	139	139
BaCu ₂ S ₂ (615834)	139	139	139	139	139	139	139	139
BaCu ₂ S ₂ (615837)	139	139	139	139	139	139	139	139
BaCu ₂ Sb ₂ (236308)	129	129	129	129	129	129	129	129
BaCu ₂ Se ₂ (89576)	139	139	139	139	139	139	139	139
BaCu ₈ P ₄ (66016)	87	87	87	87	87	87	87	87
BaCu ₉ Ge ₄ (412885)	140	140	140	140	140	140	140	140
BaCu ₉ Ge ₄ (424223)	140	140	140	140	140	140	140	140
BaCu ₉ Si ₄ (412883)	140	140	140	140	140	140	140	140
BaCu ₉ Sn ₄ (182106)	140	140	140	140	140	140	140	140
BaCu ₉ Sn ₄ (422457)	140	140	140	140	140	140	140	140
BaCu ₉ Sn ₄ (424220)	140	140	140	140	140	140	140	140
BaFI (1128)	129	129	129	129	129	129	129	129
BaFI (155006)	129	129	129	129	129	129	129	129
BaF ₄ Pd (108991)	140	140	140	140	140	140	140	140
BaF ₄ Sn (166207)	129	129	129	129	129	129	129	129
BaFe ₂ P ₂ (10468)	139	139	139	139	139	139	139	139
BaFe ₂ P ₂ (169745)	139	139	139	139	139	139	139	139
BaFe ₂ S ₄ (23081)	87	87	87	87	87	87	87	87
BaGeMn (615891)	129	129	129	129	129	129	129	129
BaGe ₂ Mg ₂ (25312)	139	139	139	139	139	139	139	139
BaGe ₂ Mn ₂ (404)	139	139	139	139	139	139	139	139
BaGe ₂ Mn ₂ (80503)	139	139	139	139	139	139	139	139
BaGe ₂ P ₂ (26416)	105	105	105	105	105	105	105	105
BaGe ₂ Rh ₂ (77146)	139	139	139	139	139	139	139	139
BaGe ₃ Pt (409867)	107	107	107	107	107	107	107	107
BaHI (37203)	129	129	129	129	129	129	129	129
BaHfN ₂ (50994)	129	129	129	129	129	129	129	129
BaHfN ₂ (184052)	129	129	129	129	129	129	129	129
BaHfN ₂ (184053)	129	129	129	129	129	129	129	129
BaHfN ₂ (184054)	129	129	129	129	129	129	129	129
BaHfN ₂ (184055)	129	129	129	129	129	129	129	129
BaHfN ₂ (184056)	129	129	129	129	129	129	129	129
BaHfN ₂ (184057)	129	129	129	129	129	129	129	129
BaHg ₂ Tl ₂ (260392)	136	136	136	136	136	136	136	136

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
BaIr ₂ P ₂ (95757)	139	139	139	139	139	139	139	139
BaMg ₂ Si ₂ (25311)	139	139	139	139	139	139	139	139
BaMnSb ₂ (100024)	139	139	139	139	139	139	139	139
BaMn ₂ P ₂ (10469)	139	139	139	139	139	139	139	139
BaMn ₂ P ₂ (77668)	139	139	139	139	139	139	139	139
BaMn ₂ Sb ₂ (32019)	139	139	139	139	139	139	139	139
BaMn ₂ Sn ₂ (405)	139	139	139	139	139	139	139	139
BaMoO ₄ (16166)	88	88	88	88	88	88	88	88
BaMoO ₄ (50821)	88	88	88	88	88	88	88	88
BaMoO ₄ (56109)	88	88	88	88	88	88	88	88
BaMoO ₄ (155140)	88	88	88	88	88	88	88	88
BaMoO ₄ (161851)	88	88	88	88	88	88	88	88
BaN ₂ Zr (74904)	129	129	129	129	129	129	129	129
BaN ₂ Zr (74905)	129	129	129	129	129	129	129	129
BaNb ₄ O ₆ (42006)	123	123	123	123	123	123	123	123
BaNb ₇ O ₉ (66344)	123	123	123	123	123	123	123	123
BaNiS ₂ (15289)	129	129	129	129	129	129	129	129
BaNiS ₂ (246945)	129	129	129	129	129	129	129	129
BaNiSn ₃ (58662)	107	107	107	107	107	107	107	107
BaNi ₂ P ₂ (85408)	139	139	139	139	139	139	139	139
BaNi ₂ P ₄ (79105)	139	139	139	139	139	139	139	139
BaO ₃ Pb (245603)	140	140	140	140	140	140	140	140
BaO ₃ Pb (245605)	140	140	140	140	-	140	140	140
BaO ₃ Tb (59596)	140	140	140	140	140	140	140	140
BaO ₃ Tb (99475)	140	140	140	140	140	140	140	140
BaO ₃ Tb (99476)	140	140	140	140	140	140	140	140
BaO ₃ Tb (99477)	140	140	140	140	-	140	140	140
BaO ₃ Ti (15453)	99	99	99	99	221	99	99	99
BaO ₃ Ti (23758)	99	99	99	99	221	99	99	99
BaO ₃ Ti (23759)	99	99	99	99	221	99	99	99
BaO ₃ Ti (27974)	123	123	123	123	221	123	123	123
BaO ₃ Ti (29146)	123	123	123	123	221	123	123	123
BaO ₃ Ti (30617)	99	99	99	99	221	99	99	99
BaO ₃ Ti (31153)	99	99	99	99	221	99	99	99
BaO ₃ Ti (34637)	99	99	99	99	221	99	99	99
BaO ₃ Ti (73642)	99	99	99	99	221	99	99	99
BaO ₃ Ti (73643)	99	99	99	99	221	99	99	99
BaO ₃ Ti (73644)	99	99	99	99	221	99	99	99
BaO ₃ Ti (73645)	99	99	99	99	221	99	99	99
BaO ₃ Ti (73646)	99	99	99	99	221	99	99	99
BaO ₃ Ti (95436)	99	99	99	99	221	99	99	99
BaO ₃ Ti (99737)	99	25	99	123	221	99	99	99
BaO ₃ Ti (100799)	99	99	99	99	221	99	99	99
BaO ₃ Ti (100800)	99	25	99	123	221	99	99	99
BaO ₃ Ti (100802)	99	99	99	99	221	99	99	99
BaO ₃ Ti (100804)	99	99	99	99	221	221	99	99
BaO ₃ Ti (109327)	123	123	123	123	123	123	123	123
BaO ₃ Ti (130020)	99	99	99	99	221	99	99	99
BaO ₃ Ti (154343)	99	99	99	99	221	99	99	99
BaO ₃ Ti (157806)	99	99	99	99	221	99	99	99
BaO ₃ Ti (164385)	99	99	99	-	221	99	99	99
BaO ₃ Ti (164387)	99	99	99	99	221	99	99	99
BaO ₃ Ti (164388)	99	99	99	99	221	99	99	99
BaO ₃ Ti (168763)	99	99	99	99	221	99	99	99
BaO ₃ Ti (183932)	99	99	99	99	123	99	99	99
BaO ₃ Ti (185407)	99	99	99	99	221	99	99	99
BaO ₃ Ti (186458)	99	99	99	99	123	99	99	99

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
BaO ₃ Ti (187292)	123	221	221	221	221	221	221	221
BaO ₃ Ti (188644)	99	99	99	99	221	99	99	99
BaO ₃ Ti (189381)	99	99	99	99	221	99	99	99
BaO ₃ Ti (245944)	99	25	99	123	221	99	99	99
BaO ₃ Ti (290023)	99	99	99	99	221	99	99	99
BaO ₄ W (16165)	88	88	88	88	88	88	88	88
BaO ₄ W (23702)	88	88	88	88	88	88	88	88
BaO ₄ W (52384)	88	88	88	88	88	88	88	88
BaO ₄ W (56108)	88	88	88	88	88	88	88	88
BaO ₄ W (155511)	88	88	88	88	88	88	88	88
BaO ₄ W (155512)	88	88	88	88	88	88	88	88
BaO ₄ W (169094)	88	88	88	88	88	88	88	88
BaO ₄ W (187461)	88	88	88	88	88	88	88	88
BaO ₄ W (187462)	88	88	88	88	88	88	88	88
BaO ₄ W (187723)	88	88	88	88	88	88	88	88
BaO ₇ U ₂ (22206)	141	141	141	141	141	141	141	141
BaP ₂ Pd ₂ (36375)	123	123	123	123	123	123	123	123
BaP ₂ Rh ₂ (50188)	139	139	139	139	139	139	139	139
BaP ₂ Ru ₂ (616013)	139	139	139	139	139	139	139	139
BaP ₂ Zn ₂ (12145)	139	139	139	139	139	139	139	139
BaP ₄ Pd ₂ (75020)	139	139	139	139	139	139	139	139
BaPdSn ₃ (58673)	107	107	107	107	107	107	107	107
BaPd ₂ Sb ₂ (61197)	139	139	139	139	139	139	139	139
BaPd ₂ Sb ₂ (604350)	129	129	129	129	129	129	129	129
BaPtSn ₃ (58677)	107	107	107	107	107	107	107	107
BaPt ₂ S ₃ (55077)	92	92	92	92	92	92	92	92
BaPt ₂ S ₃ (201146)	92	92	92	92	92	92	92	92
BaRu ₂ Sb ₂ (188980)	139	139	139	139	139	139	139	139
Ba ₂ CoF ₆ (21057)	139	139	139	139	139	139	139	139
Ba ₂ F ₆ Ni (21056)	139	139	139	139	139	139	139	139
Ba ₂ F ₆ Zn (21054)	139	139	139	139	139	139	139	139
Ba ₂ HfS ₄ (80652)	139	139	139	139	139	139	139	139
Ba ₂ IrO ₄ (189053)	139	139	139	139	139	139	139	139
Ba ₂ LiN (245651)	137	137	137	137	137	137	137	137
Ba ₂ N ₂ Zn (80377)	139	139	139	139	139	139	139	139
Ba ₂ Nb ₅ O ₉ (78023)	123	123	123	123	123	123	123	123
Ba ₂ Nb ₅ O ₉ (83896)	123	123	123	123	123	123	123	123
Ba ₂ Nb ₅ O ₉ (90404)	123	123	123	123	123	123	123	123
Ba ₂ Nb ₅ O ₉ (202750)	123	123	123	123	123	123	123	123
Ba ₂ O ₄ Pb (27113)	139	139	139	139	139	139	139	139
Ba ₂ O ₄ Pb (62036)	139	139	139	139	139	139	139	139
Ba ₂ O ₄ Pb (66543)	139	139	139	139	139	139	139	139
Ba ₂ O ₄ Pb (66544)	139	139	139	139	139	139	139	139
Ba ₂ O ₄ Sn (27115)	139	139	139	139	139	139	139	139
Ba ₂ O ₄ Sn (81849)	139	139	139	139	139	139	139	139
Ba ₂ O ₄ Sn (81850)	139	139	139	139	139	139	139	139
Ba ₂ O ₄ Sn (84246)	139	139	139	139	139	139	139	139
Ba ₂ O ₄ Zr (39707)	139	139	139	139	139	139	139	139
Ba ₂ S ₄ Zr (69853)	139	139	139	139	139	139	139	139
Ba ₂ S ₄ Zr (80651)	139	139	139	139	139	139	139	139
Ba ₃ CrO ₅ (73893)	140	140	140	140	140	140	140	140
Ba ₃ F ₁₂ In ₂ (48182)	127	127	127	127	127	127	127	127
Ba ₃ Ge ₁₆ Ir ₄ (189363)	139	139	139	139	139	139	139	139
Ba ₃ In ₂ O ₆ (39267)	139	139	139	139	139	139	139	139
Ba ₃ Nb ₅ O ₁₅ (69993)	127	127	127	127	127	127	83	127
Ba ₃ O ₁₅ Ta ₅ (79810)	127	127	127	127	127	127	127	127
Ba ₃ O ₅ Si (1449)	140	140	140	140	140	140	140	140

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Ba ₃ S ₅ Ti (203087)	140	140	140	140	140	140	140	140
Ba ₃ S ₇ Zr ₂ (59271)	136	136	136	136	136	136	136	136
Ba ₃ S ₇ Zr ₂ (75241)	139	139	139	139	139	139	139	139
Ba ₄ OSb ₂ (402284)	139	139	139	139	139	139	139	139
Ba ₅ Bi ₅ In ₄ (54853)	104	104	104	104	104	104	104	104
Ba ₆ Fe ₈ S ₁₅ (16309)	87	87	87	87	87	87	87	87
BeCN ₂ (44111)	122	122	122	122	122	122	122	122
BeCN ₂ (181041)	122	122	122	122	122	122	122	122
BeF ₅ K ₃ (14114)	130	130	85	130	125	130	85	85
BeLiP (616316)	129	129	129	129	129	129	129	129
BeN ₂ Si (44112)	122	122	122	122	122	122	122	122
BeO ₄ S (16832)	82	82	82	82	82	82	82	82
BeO ₄ S (44801)	82	82	82	82	82	82	82	82
Be ₂ CaGe ₂ (25337)	129	129	129	129	129	129	129	129
Be ₂ CaN ₂ (413357)	140	140	140	140	140	140	140	140
Be ₂ N ₂ Sr (413356)	140	140	140	140	140	140	140	140
BiBrO (61225)	129	129	129	129	129	129	129	129
BiCe ₂ O ₂ (9099)	139	139	139	139	139	139	139	139
BiCe ₂ O ₂ (419606)	139	139	139	139	139	139	139	139
BiClO (74502)	129	129	129	129	129	129	129	129
BiCoO ₃ (157833)	99	99	99	99	99	99	99	99
BiCoO ₃ (247466)	99	99	99	99	99	99	99	99
BiDy ₂ O ₂ (423915)	139	139	139	139	139	139	139	139
BiEr ₅ Pt ₂ (107217)	140	140	140	140	140	140	140	140
BiFO (24096)	129	129	129	129	129	129	129	129
BiF ₄ Li (65404)	88	88	88	88	88	88	88	88
BiF ₆ K (25025)	116	116	116	116	116	116	116	116
BiFeO ₃ (188466)	99	99	99	99	99	99	99	99
BiFeO ₃ (188467)	99	99	99	99	99	99	99	99
BiGa ₂ S ₄ (408441)	126	126	126	126	126	126	126	126
BiGa ₂ Se ₄ (408442)	126	126	126	126	126	126	126	126
BiHo ₂ O ₂ (423914)	139	139	139	139	139	139	139	139
BiIO (391354)	129	129	129	129	129	129	129	129
BiLi ₃ O ₄ (109087)	136	136	136	136	136	136	136	136
BiMnNa (601587)	129	129	129	129	129	129	129	129
BiN ₂ Th ₂ (16064)	139	139	139	139	139	139	139	139
BiN ₂ U ₂ (16061)	139	139	139	139	139	139	139	139
BiNd ₂ O ₂ (422646)	139	139	139	139	139	139	139	139
BiO ₂ Tb ₂ (423916)	139	139	139	139	139	139	139	139
BiO ₄ V (62707)	88	88	88	88	88	88	88	88
BiO ₄ V (100601)	88	88	88	88	88	88	88	88
BiO ₄ V (100733)	141	141	141	141	141	141	141	141
BiPb ₃ Pt (58834)	136	136	136	136	136	136	136	136
BiSbU (617069)	129	129	129	129	129	129	129	129
BiTeTh (617196)	129	129	129	129	129	129	129	129
BiTeU (617210)	129	129	129	129	129	129	129	129
Bi ₂ Ca ₄ O (416137)	139	139	139	139	139	139	139	139
Bi ₂ CdSr (58764)	139	139	139	139	139	139	139	139
Bi ₂ CeNi ₂ (616562)	129	129	129	129	129	129	129	129
Bi ₂ Cl ₇ Se ₂ (410910)	85	85	85	85	85	85	85	85
Bi ₂ CuO ₄ (12104)	79	79	79	-	108	79	79	79
Bi ₂ CuO ₄ (15865)	130	130	130	130	130	130	130	130
Bi ₂ CuO ₄ (56390)	130	130	130	130	130	130	130	130
Bi ₂ CuO ₄ (67018)	130	130	130	130	130	130	130	130
Bi ₂ CuO ₄ (68812)	130	130	130	130	130	130	130	130
Bi ₂ CuO ₄ (68813)	130	130	130	130	130	130	130	130
Bi ₂ CuO ₄ (68814)	130	130	130	130	130	130	130	130

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Bi ₂ CuO ₄ (68815)	130	130	130	130	130	130	130	130
Bi ₂ CuO ₄ (69307)	130	130	130	130	130	130	130	130
Bi ₂ CuO ₄ (69308)	130	130	130	130	130	130	130	130
Bi ₂ CuO ₄ (69746)	130	130	130	130	130	130	130	130
Bi ₂ CuO ₄ (69747)	130	130	130	130	130	130	130	130
Bi ₂ CuO ₄ (71313)	130	130	130	130	130	130	130	130
Bi ₂ CuO ₄ (202994)	130	130	130	130	130	130	130	130
Bi ₂ CuU (656844)	129	129	129	129	129	129	129	129
Bi ₂ DyNi ₂ (616635)	129	129	129	129	129	129	129	129
Bi ₂ EuPd ₂ (604364)	129	129	129	129	129	129	129	129
Bi ₂ LaLi (415728)	129	129	129	129	129	129	129	129
Bi ₂ LaNi ₂ (616770)	129	129	129	129	129	129	129	129
Bi ₂ MgO ₆ (50005)	136	136	136	136	136	136	136	136
Bi ₂ NdNi ₂ (616866)	129	129	129	129	129	129	129	129
Bi ₂ NiU (656843)	129	129	129	129	129	129	129	129
Bi ₂ Ni ₂ Pr (616870)	129	129	129	129	129	129	129	129
Bi ₂ Ni ₂ Tb (616881)	129	129	129	129	129	129	129	129
Bi ₂ O ₂ Se (2903)	139	139	139	139	139	139	139	139
Bi ₂ O ₂ Se (411143)	139	139	139	139	139	139	139	139
Bi ₂ O ₄ Pd (9622)	108	108	-	-	108	108	108	108
Bi ₂ O ₄ Pd (200145)	130	130	130	130	130	130	130	130
Bi ₂ Pd ₂ Sr (604338)	129	129	129	129	129	129	129	129
Bi ₂ SrZn (41924)	139	139	139	139	139	139	139	139
Bi ₃ In ₄ Pb (616725)	140	140	140	140	140	140	140	140
Bi ₄ I ₂ Ru (406949)	87	87	87	87	87	87	87	87
Br ₁₀ O ₄ Pb ₉ (35381)	85	85	85	85	85	85	85	85
BrCl ₁₄ P ₃ (80214)	79	79	79	79	87	79	79	79
BrCsF (84020)	139	139	139	139	139	139	139	139
BrCsF (84021)	139	139	139	139	139	139	139	139
BrCsF (84022)	139	139	139	139	139	139	139	139
BrCsO ₄ (73299)	141	141	141	141	141	141	141	141
BrFPb (155011)	129	129	129	129	129	129	129	129
BrFSr (35392)	129	129	129	129	129	129	129	129
BrFSr (155008)	129	129	129	129	129	129	129	129
BrFSr (159279)	129	129	129	129	129	129	129	129
BrF ₄ K (10326)	140	140	140	140	140	140	140	140
BrF ₄ K (16633)	140	140	140	140	140	140	140	140
BrF ₄ K (16700)	140	140	140	140	140	140	140	140
BrF ₄ Rb (65713)	140	140	140	140	140	140	140	140
BrH ₄ P (23691)	129	129	129	129	129	129	129	129
BrLuO (249338)	129	129	129	129	129	129	129	129
BrOPr (262128)	129	129	129	129	129	129	129	129
BrSe ₂ Tl ₅ (75960)	140	140	2	140	140	2	2	2
Br ₂ Ca ₃ Si (89537)	139	139	139	139	139	139	139	139
Br ₂ K ₄ O (68505)	139	139	139	139	139	139	139	139
Br ₂ NP (2716)	86	86	86	86	86	86	86	86
Br ₂ Na ₄ O (67283)	139	139	139	139	139	139	139	139
Br ₂ ORb ₄ (411954)	139	139	139	139	139	139	139	139
Br ₃ CsDy (300285)	127	127	127	127	127	127	127	127
Br ₃ CsPb (109295)	99	99	99	99	99	99	99	99
Br ₃ Li ₇ O ₂ (67264)	139	139	139	139	139	139	139	139
Br ₃ NbO (418089)	113	113	113	113	136	113	113	113
Br ₄ Gd ₄ Re (421534)	130	130	130	130	130	130	130	130
Br ₄ K ₂ Pd (1982)	123	123	123	123	123	123	123	123
Br ₄ K ₂ Pt (6063)	123	123	123	123	123	123	123	123
Br ₄ MnRb ₂ (8174)	139	139	139	139	139	139	139	139
Br ₄ OW (49547)	79	79	79	79	79	79	79	79

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Br ₄ ReTe ₂ (78924)	82	82	82	82	82	82	82	82
Br ₄ STl ₆ (40521)	128	128	128	128	128	128	128	128
Br ₄ S ₉ V ₄ (415351)	129	129	129	129	129	129	129	129
Br ₅ CdCs ₃ (39599)	140	140	2	140	140	2	2	2
Br ₅ CsSn ₂ (93792)	140	140	140	140	140	140	140	140
Br ₅ CsSn ₂ (151987)	140	140	140	140	140	140	140	140
Br ₅ Cs ₃ Fe (4065)	140	140	140	140	140	140	140	140
Br ₅ InSn ₂ (61200)	140	140	140	140	140	140	140	140
Br ₅ InSn ₂ (151985)	140	140	140	140	140	140	140	140
Br ₅ InSn ₂ (152013)	140	140	140	140	140	140	140	140
Br ₅ InSn ₂ (152014)	140	140	140	140	140	140	140	140
Br ₅ InSn ₂ (152015)	140	140	140	140	140	140	140	140
Br ₅ InSn ₂ (152016)	140	140	140	140	140	140	140	140
Br ₅ KSn ₂ (151983)	140	140	140	140	140	140	140	140
Br ₅ KSn ₂ (152005)	140	140	140	140	140	140	140	140
Br ₅ KSn ₂ (152007)	140	140	140	140	140	140	140	140
Br ₅ KSn ₂ (152008)	140	140	2	140	140	2	2	2
Br ₅ PbTl ₃ (200875)	76	76	1	76	76	76	1	1
Br ₅ Pb ₂ Rb (26663)	140	140	140	140	140	140	140	140
Br ₅ Pb ₂ Rb (151990)	140	140	140	140	140	140	140	140
Br ₅ RbSn ₂ (151989)	140	140	140	140	140	140	140	140
Br ₅ RuY ₄ (165336)	134	134	134	134	134	134	134	134
Br ₅ Sn ₂ Tl (151988)	140	140	140	140	140	140	140	140
Br ₆ Cs ₂ Sb (49714)	141	141	141	141	141	141	141	141
Br ₆ HgTl ₄ (9325)	128	128	128	128	128	128	128	128
Br ₆ In ₂ Zr (54137)	128	128	128	128	127	128	128	128
Br ₆ K ₂ Te (37270)	128	128	128	128	127	128	128	128
Br ₆ K ₂ Te (65117)	128	128	128	128	123	128	128	128
Br ₆ Rb ₂ Te (49520)	87	87	87	87	139	87	87	87
Br ₆ Rb ₂ U (82949)	128	128	128	128	127	128	128	128
Br ₆ TeTl ₂ (99127)	128	128	128	128	127	128	128	128
Br ₇ Mn ₂ Rb ₃ (32544)	139	139	139	139	139	139	139	139
Br ₈ Cl ₂ Sr ₅ (35052)	85	85	85	85	85	85	85	85
Br ₈ S ₉ Ta ₄ (171236)	107	107	107	107	107	107	107	107
CCoDy (61687)	131	131	131	131	131	131	131	131
CCoEr (61689)	131	131	131	131	131	131	131	131
CCoHo (61688)	131	131	131	131	131	131	131	131
CCoTb (61686)	131	131	131	131	131	131	131	131
CCoY (61684)	131	131	131	131	131	131	131	131
CCoY (96327)	131	131	131	131	131	131	131	131
CCo ₂ Mn ₂ (44353)	123	123	123	123	123	123	123	123
CCs ₄ O ₄ (245447)	121	121	121	121	121	121	121	121
CCs ₄ O ₄ (245448)	121	121	121	121	121	121	121	121
CF ₃ P (23899)	137	137	137	137	137	137	137	137
CFe ₁₄ La ₂ (20971)	136	136	136	136	136	136	136	136
CGaPt ₃ (617925)	123	123	123	123	221	123	123	123
CHN (76418)	107	107	107	107	107	107	107	107
CK ₄ O ₄ (245419)	121	121	121	121	121	121	121	121
CK ₄ O ₄ (245420)	121	121	121	121	121	121	121	121
CK ₄ O ₄ (245425)	82	82	82	82	82	82	82	82
CK ₄ O ₄ (245428)	86	86	86	86	86	86	86	86
CLi ₂ N ₂ (200369)	139	139	139	139	139	139	139	139
CLi ₄ O ₄ (245390)	121	121	121	121	121	121	121	121
CLi ₄ O ₄ (245391)	121	121	121	121	121	121	121	121
CMgN ₂ (44110)	122	122	122	122	122	122	122	122
CN ₂ Zn (280523)	122	122	122	122	122	122	122	122
CNa ₄ O ₄ (245408)	121	121	121	121	121	121	121	121

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CNa ₄ O ₄ (245409)	121	121	121	121	121	121	121	121
CO ₄ Rb ₄ (245431)	121	121	121	121	121	121	121	121
CO ₄ Rb ₄ (245432)	121	121	121	121	121	121	121	121
CO ₄ Rb ₄ (245435)	121	121	121	121	121	121	121	121
CO ₄ Rb ₄ (245440)	81	81	81	81	81	81	81	81
CPd ₃ Sn (618636)	123	123	123	123	123	123	123	123
C ₂ Ca ₁₁ N ₁₀ (167788)	136	136	136	136	136	136	136	136
C ₂ Ca ₁₁ N ₁₀ (418944)	136	136	136	136	136	136	136	136
C ₂ CeRh (67327)	78	76	76	76	76	76	76	76
C ₂ CeRh (617370)	76	76	76	76	76	76	76	76
C ₂ Ce ₂ W (417669)	136	136	136	136	136	136	136	136
C ₂ CoSc (62598)	129	129	129	129	129	129	129	129
C ₂ CuK (412037)	131	131	131	131	131	131	131	131
C ₂ CuK (412038)	131	131	131	131	131	131	131	131
C ₂ CuRb (391118)	123	123	123	123	123	123	123	123
C ₂ CuRb (391119)	123	123	123	123	123	123	123	123
C ₂ CuRb (412039)	131	131	131	131	131	131	131	131
C ₂ CuRb (412040)	131	131	131	131	131	131	131	131
C ₂ FePu (617815)	129	129	129	129	129	129	129	129
C ₂ FeSc (617820)	129	129	129	129	129	129	129	129
C ₂ FeU (109116)	122	122	122	122	122	122	122	122
C ₂ FeU (601557)	129	129	129	129	129	129	129	129
C ₂ HgN ₂ (15896)	122	122	122	122	122	122	122	122
C ₂ HgN ₂ (22393)	122	122	122	122	122	122	122	122
C ₂ HgN ₂ (30343)	122	122	122	122	122	122	122	122
C ₂ HgN ₂ (188117)	122	122	122	122	122	122	122	122
C ₂ HgN ₂ (412315)	122	122	122	122	122	122	122	122
C ₂ IrU ₂ (9114)	139	139	139	139	139	139	139	139
C ₂ IrU ₂ (618136)	139	139	139	139	139	139	139	139
C ₂ Nd ₂ W (417667)	136	136	136	136	136	136	136	136
C ₂ NiSc (618562)	129	129	129	129	129	129	129	129
C ₂ NiU (601562)	129	129	129	129	129	129	129	129
C ₂ OsU ₂ (618616)	139	139	139	139	139	139	139	139
C ₂ PtU ₂ (618656)	139	139	139	139	139	139	139	139
C ₂ PtU ₂ (618659)	139	139	139	139	139	139	139	139
C ₂ PtU ₂ (618660)	139	139	139	139	139	139	139	139
C ₂ RhU ₂ (604010)	139	139	139	139	139	139	139	139
C ₂ RhU ₂ (618730)	139	139	139	139	139	139	139	139
C ₂ RhU ₂ (618732)	139	139	139	139	139	139	139	139
C ₂ RuU ₂ (603999)	139	139	139	139	139	139	139	139
C ₂ RuU ₂ (618744)	139	139	139	139	139	139	139	139
C ₂ RuU ₂ (618746)	139	139	139	139	139	139	139	139
C ₃ Ce ₂ Ni ₅ (167515)	127	127	83	127	127	127	83	83
C ₃ H ₂ O ₄ (109620)	76	76	76	76	92	76	76	76
C ₃ La ₂ Ni ₅ (62277)	127	127	127	127	127	127	127	127
C ₃ La ₂ Ni ₅ (67376)	127	127	127	127	127	127	127	127
C ₃ La ₂ Ni ₅ (655407)	127	127	127	127	127	127	127	127
C ₄ Cr ₄ U (40319)	87	87	87	87	87	87	87	87
C ₄ Cr ₄ U (60822)	87	87	87	87	87	87	87	87
C ₄ O ₄ Pb (248144)	141	141	141	141	141	141	141	141
C ₄ UW ₄ (39222)	83	83	83	83	83	83	83	83
C ₄ UW ₄ (42959)	83	83	83	83	83	83	83	83
C ₅ Ru ₆ Th ₂ (39204)	127	127	127	127	127	127	127	127
C ₅ Ru ₆ Th ₂ (79239)	127	127	127	127	127	127	127	127
C ₈ Re ₃ U ₅ (65202)	127	127	127	127	127	127	127	127
CaCd ₂ Cu ₉ (424134)	127	127	127	127	127	127	127	127
CaClF (1130)	129	129	129	129	129	129	129	129

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CaClH (37199)	129	129	129	129	129	129	129	129
CaCo ₂ Ge ₂ (406)	139	139	139	139	139	139	139	139
CaCo ₂ Ge ₂ (81751)	139	139	139	139	139	139	139	139
CaCo ₂ P ₂ (10462)	139	139	139	139	139	139	139	139
CaCo ₂ P ₂ (85890)	139	139	139	139	139	139	139	139
CaCo ₂ P ₂ (85891)	139	139	139	139	139	139	139	139
CaCo ₂ P ₂ (85892)	139	139	139	139	139	139	139	139
CaCo ₂ P ₂ (619210)	139	139	139	139	139	139	139	139
CaCrO ₄ (30283)	141	141	141	141	141	141	141	141
CaCrO ₄ (83387)	141	141	141	141	141	141	141	141
CaCs ₂ F ₄ (82616)	139	139	139	139	139	139	139	139
CaCuF ₄ (9928)	140	140	140	140	140	140	140	140
CaCuO ₂ (75868)	123	123	123	123	123	123	123	123
CaCuO ₂ (86544)	123	123	123	123	123	123	123	123
CaCuO ₂ (93652)	123	123	123	123	123	123	123	123
CaCu ₂ Ge ₂ (25315)	139	139	139	139	139	139	139	139
CaCu ₂ Ge ₂ (619230)	139	139	139	139	139	139	139	139
CaCu ₂ P ₂ (41756)	139	139	139	139	139	139	139	139
CaCu ₄ P ₂ (62553)	136	136	136	136	136	136	136	136
CaCu ₉ Sn ₄ (417718)	140	140	140	140	140	140	140	140
CaCu ₉ Sn ₄ (424221)	140	140	140	140	140	140	140	140
CaF ₄ Pd (32674)	140	140	140	140	140	140	140	140
CaF ₄ Zn (16808)	88	88	88	88	88	88	88	88
CaF ₄ Zn (31366)	88	88	88	88	88	88	88	88
CaF ₆ Tb (59986)	84	84	84	84	132	84	84	84
CaF ₆ Tb (59988)	84	84	84	84	84	84	84	84
CaFeO ₂ (246244)	113	113	113	113	113	113	113	113
CaFeO ₂ (246245)	113	113	113	113	113	113	113	113
CaFe ₂ P ₂ (10463)	139	139	139	139	139	139	139	139
CaFe ₂ P ₂ (54406)	139	139	139	139	139	139	139	139
CaFe ₂ Si ₂ (425467)	139	139	139	139	139	139	139	139
CaGeN ₂ (23523)	122	122	122	122	122	122	122	122
CaGe ₂ Ir ₂ (52755)	139	139	139	139	139	139	139	139
CaGe ₂ Mn ₂ (402)	139	139	139	139	139	139	139	139
CaGe ₂ Mn ₂ (80504)	139	139	139	139	139	139	139	139
CaGe ₂ Mn ₂ (80505)	139	139	139	139	139	139	139	139
CaGe ₂ Mn ₂ (81743)	139	139	139	139	139	139	139	139
CaGe ₂ Ni ₂ (408)	139	139	139	139	139	139	139	139
CaGe ₂ Ni ₂ (81755)	139	139	139	139	139	139	139	139
CaGe ₂ Ni ₂ (619321)	139	139	139	139	139	139	139	139
CaGe ₂ Rh ₂ (52760)	139	139	139	139	139	139	139	139
CaGe ₂ Ru ₂ (52761)	139	139	139	139	139	139	139	139
CaGe ₂ Zn ₂ (25319)	139	139	139	139	139	139	139	139
CaH ₄ Rb ₂ (65196)	139	139	139	139	139	139	139	139
CaIn ₂ O ₄ (52390)	141	141	141	141	141	141	141	141
CaIrSi ₃ (180961)	107	107	107	107	107	107	107	107
CaIrSi ₃ (180962)	107	107	107	107	107	107	107	107
CaIrSi ₃ (181447)	107	107	107	107	107	107	107	107
CaIrSi ₃ (185377)	107	107	107	107	107	107	107	107
CaMnSi (66949)	129	129	129	129	129	129	129	129
CaMnSn (66950)	129	129	129	129	129	129	129	129
CaMoO ₄ (22351)	88	88	88	88	88	88	88	88
CaMoO ₄ (23699)	88	88	88	88	88	88	88	88
CaMoO ₄ (60552)	88	88	88	88	88	88	88	88
CaMoO ₄ (60553)	88	88	88	88	88	88	88	88
CaMoO ₄ (60554)	88	88	88	88	88	88	88	88
CaMoO ₄ (60555)	88	88	88	88	88	88	88	88

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CaMoO ₄ (60556)	88	88	88	88	88	88	88	88
CaMoO ₄ (60557)	88	88	88	88	88	88	88	88
CaMoO ₄ (60558)	88	88	88	88	88	88	88	88
CaMoO ₄ (62219)	88	88	88	88	88	88	88	88
CaMoO ₄ (77334)	88	88	88	88	88	88	88	88
CaMoO ₄ (183446)	88	88	88	88	88	88	88	88
CaMoO ₄ (183447)	88	88	88	88	88	88	88	88
CaMoO ₄ (417513)	88	88	88	88	88	88	88	88
CaNNi (69044)	131	131	131	131	131	131	131	131
CaNNi (656846)	131	131	131	131	131	131	131	131
CaNi ₂ P ₂ (10461)	139	139	139	139	139	139	139	139
CaNi ₂ P ₂ (188171)	139	139	139	139	139	139	139	139
CaNi ₂ P ₂ (188172)	139	139	139	139	139	139	139	139
CaNi ₂ Si ₂ (90579)	139	139	139	139	139	139	139	139
CaNi ₄ Sn ₂ (418133)	140	140	140	140	140	140	140	140
CaO ₃ Si (240414)	140	140	140	140	139	140	140	140
CaO ₃ Si (240415)	140	140	140	140	139	140	140	140
CaO ₃ Si (240416)	140	140	140	140	139	140	140	140
CaO ₃ Si (240417)	140	140	140	140	139	140	140	140
CaO ₃ Si (240418)	140	140	140	140	139	140	140	140
CaO ₃ Si (240419)	140	140	140	140	139	140	140	140
CaO ₃ Si (240420)	140	140	140	140	140	140	140	140
CaO ₃ Si (240421)	140	140	140	140	140	140	140	140
CaO ₃ Si (240430)	127	127	127	127	127	127	127	127
CaO ₃ Si (240431)	127	127	127	127	127	127	127	127
CaO ₃ Si (240432)	127	127	127	127	127	127	127	127
CaO ₃ Si (240433)	127	127	127	127	127	127	127	127
CaO ₃ Si (240434)	127	127	127	127	127	127	127	127
CaO ₃ Si (240435)	127	127	127	127	127	127	127	127
CaO ₃ Si (240436)	127	127	127	127	127	127	127	127
CaO ₃ Si (240437)	127	127	127	127	127	127	127	127
CaO ₃ Si (240438)	139	139	139	139	229	139	139	139
CaO ₃ Si (240439)	139	139	139	139	229	139	139	139
CaO ₃ Si (240440)	139	139	139	139	229	139	139	139
CaO ₃ Si (240441)	139	139	139	139	229	139	139	139
CaO ₃ Si (240442)	139	139	139	139	229	139	139	139
CaO ₃ Si (240443)	139	139	139	139	229	139	139	139
CaO ₃ Si (240444)	139	139	139	139	229	139	139	139
CaO ₃ Si (240445)	139	139	139	139	229	139	139	139
CaO ₃ Si (240454)	137	140	137	140	224	137	137	137
CaO ₃ Si (240456)	137	137	137	140	129	137	137	137
CaO ₃ Si (240457)	137	137	137	140	129	137	137	137
CaO ₃ Si (240459)	137	140	137	140	224	137	137	137
CaO ₃ Si (240460)	137	140	137	140	224	137	137	137
CaO ₃ Si (240461)	137	140	1	140	139	139	1	1
CaO ₃ Ti (153173)	140	140	140	140	140	140	140	140
CaO ₃ Ti (162919)	140	69	140	140	140	140	140	140
CaO ₃ Ti (162920)	140	140	69	69	140	72	69	69
CaO ₃ Ti (162921)	140	140	69	69	140	72	69	69
CaO ₃ Ti (162922)	140	140	69	140	140	140	69	140
CaO ₃ Ti (162923)	140	140	69	140	140	140	69	69
CaO ₄ Pt ₂ (6159)	131	131	131	131	131	131	131	131
CaO ₄ W (15586)	88	88	88	88	88	88	88	88
CaO ₄ W (15869)	88	88	88	88	88	88	88	88
CaO ₄ W (18135)	88	88	88	88	88	88	88	88
CaO ₄ W (60547)	88	88	88	88	88	88	88	88
CaO ₄ W (60548)	88	88	88	88	88	88	88	88

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CaO ₄ W (60549)	88	88	88	88	88	88	88	88
CaO ₄ W (60550)	88	88	88	88	88	88	88	88
CaO ₄ W (77335)	88	88	88	88	88	88	88	88
CaO ₄ W (155423)	88	88	88	88	88	88	88	88
CaO ₄ W (155791)	88	88	88	88	88	88	88	88
CaO ₄ W (157428)	88	88	88	88	88	88	88	88
CaO ₉ V ₄ (2556)	85	85	85	85	85	85	85	85
CaO ₉ V ₄ (90927)	85	85	2	85	85	85	2	2
CaP ₂ Pd ₂ (36371)	139	139	139	139	139	139	139	139
CaP ₂ Pd ₂ (188175)	139	139	139	139	139	139	139	139
CaP ₂ Rh ₂ (50185)	139	139	139	139	139	139	139	139
CaP ₂ Ru ₂ (61125)	139	139	139	139	139	139	139	139
CaP ₂ Ru ₂ (602125)	139	139	139	139	139	139	139	139
CaPtSi ₃ (180963)	107	107	107	107	107	107	107	107
CaPtSi ₃ (180964)	107	107	107	107	107	107	107	107
CaPtSi ₃ (181448)	107	107	107	107	107	107	107	107
CaPtSi ₃ (185378)	107	107	107	107	107	107	107	107
CaRbSb (409178)	129	129	129	129	129	129	129	129
CaRh ₂ Si ₂ (425469)	139	139	139	139	139	139	139	139
CaSi ₂ Zn ₂ (59649)	139	139	139	139	139	139	139	139
Ca ₂ Cu ₆ P ₅ (69493)	139	139	139	139	139	139	139	139
Ca ₂ GeN ₂ (280252)	135	135	135	135	135	135	135	135
Ca ₂ GeO ₄ (16258)	139	139	139	139	139	139	139	139
Ca ₂ MnO ₄ (50789)	142	142	142	142	142	-	142	142
Ca ₂ MnO ₄ (51582)	142	142	142	142	142	-	142	142
Ca ₂ MnO ₄ (62167)	142	142	142	142	142	-	142	142
Ca ₂ MnO ₄ (74341)	142	142	142	142	142	-	142	142
Ca ₂ MnO ₄ (74342)	142	142	142	142	142	-	142	142
Ca ₂ MnO ₄ (74343)	142	142	142	142	142	-	142	142
Ca ₂ MnO ₄ (74344)	142	142	142	142	142	-	142	142
Ca ₂ MnO ₄ (74345)	142	142	142	142	142	-	142	142
Ca ₂ MnO ₄ (74347)	142	142	142	142	142	-	142	142
Ca ₂ MnO ₄ (86646)	142	142	142	142	142	-	142	142
Ca ₂ MnO ₄ (99523)	142	142	142	142	142	-	142	142
Ca ₂ N ₂ Zn (69049)	139	139	139	139	139	139	139	139
Ca ₂ O ₄ Si (40657)	139	139	139	139	139	139	139	139
Ca ₂ O ₇ P ₂ (14313)	76	76	76	76	76	76	76	76
Ca ₃ Mn ₂ O ₇ (55667)	139	139	139	139	139	139	139	139
Ca ₃ Mn ₂ O ₇ (86647)	139	139	139	139	139	139	139	139
Ca ₃ Mn ₂ O ₇ (98090)	139	139	139	139	139	139	139	139
Ca ₄ OP ₂ (68202)	139	139	139	139	139	139	139	139
Ca ₄ OP ₂ (402952)	139	139	139	139	139	139	139	139
Ca ₄ OSb ₂ (16353)	139	139	139	139	139	139	139	139
Ca ₅ Co ₂ N ₄ (409920)	130	130	130	130	130	130	130	130
Ca ₇ Ni ₄ Sn ₁₃ (106354)	83	83	83	83	83	83	83	83
CdCe ₂ Pd ₂ (411010)	127	127	127	127	127	127	127	127
CdCe ₂ Pt ₂ (411009)	127	127	127	127	127	127	127	127
CdCl ₄ Cs ₂ (16576)	139	139	139	139	139	139	139	139
CdCl ₄ Rb ₂ (51168)	139	139	139	139	139	139	139	139
CdCuF ₄ (73478)	140	140	140	140	140	140	140	140
CdCu ₂ Gd ₂ (419851)	127	127	127	127	127	127	127	127
CdCu ₂ Nd ₂ (421934)	127	127	127	127	127	127	127	127
CdCu ₂ Yb ₅ (423860)	140	140	140	140	140	140	140	140
CdDy ₂ Ge ₂ (424175)	127	127	127	127	127	127	127	127
CdDy ₂ Pd ₂ (157388)	127	127	127	127	127	127	127	127
CdEr ₂ Ge ₂ (424177)	127	127	127	127	127	127	127	127
CdF ₆ Tb (59987)	84	84	84	84	132	84	84	84

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CdGa ₂ S ₄ (2286)	82	82	82	82	121	121	82	82
CdGa ₂ S ₄ (25642)	82	82	82	82	121	82	82	82
CdGa ₂ S ₄ (31354)	82	82	82	82	121	82	82	82
CdGa ₂ S ₄ (52801)	82	82	82	82	121	82	82	82
CdGa ₂ S ₄ (106362)	82	82	82	82	121	82	82	82
CdGa ₂ S ₄ (184995)	82	82	82	82	121	82	82	82
CdGa ₂ S ₄ (619872)	82	82	82	82	121	121	82	82
CdGa ₂ S ₄ (619873)	82	82	82	82	121	82	82	82
CdGa ₂ S ₄ (619875)	82	82	82	82	121	82	82	82
CdGa ₂ S ₄ (619878)	82	82	82	82	121	82	82	82
CdGa ₂ Se ₄ (2287)	82	82	82	82	121	121	82	82
CdGa ₂ Se ₄ (25644)	82	82	82	82	121	82	82	82
CdGa ₂ Se ₄ (30908)	82	82	82	82	121	82	82	82
CdGa ₂ Se ₄ (52802)	82	82	82	82	121	82	82	82
CdGa ₂ Se ₄ (93761)	82	82	82	82	121	82	82	82
CdGa ₂ Se ₄ (163949)	82	82	82	82	121	82	82	82
CdGa ₂ Se ₄ (184996)	82	82	82	82	121	82	82	82
CdGa ₂ Se ₄ (619889)	82	82	82	82	121	82	82	82
CdGa ₂ Se ₄ (619892)	82	82	82	82	121	82	82	82
CdGa ₂ Se ₄ (619895)	82	82	82	82	121	82	82	82
CdGa ₂ Se ₄ (619900)	82	82	82	82	121	82	82	82
CdGa ₂ Te ₄ (25646)	82	82	82	82	121	82	82	82
CdGa ₂ Te ₄ (656264)	82	82	82	82	121	82	82	82
CdGa ₂ Te ₄ (659216)	82	82	82	82	121	82	82	82
CdGd ₂ Ge ₂ (424173)	127	127	127	127	127	127	127	127
CdGeO ₃ (23531)	88	88	88	88	88	88	88	88
CdGeP ₂ (22186)	122	122	122	122	122	122	122	122
CdGeP ₂ (42895)	122	122	122	122	122	122	122	122
CdGeP ₂ (100467)	122	122	122	122	122	122	122	122
CdGeP ₂ (600509)	122	122	122	122	122	122	122	122
CdGeP ₂ (619934)	122	122	122	122	122	122	122	122
CdGeP ₂ (619937)	122	122	122	122	122	122	122	122
CdGeP ₂ (619939)	122	122	122	122	122	122	122	122
CdGeP ₂ (619941)	122	122	122	122	122	122	122	122
CdGeP ₂ (657299)	122	122	122	122	122	122	122	122
CdGe ₂ Ho ₂ (424176)	127	127	127	127	127	127	127	127
CdGe ₂ Nd ₂ (424171)	127	127	127	127	127	127	127	127
CdGe ₂ Pr ₂ (424170)	127	127	127	127	127	127	127	127
CdGe ₂ Tb ₂ (424174)	127	127	127	127	127	127	127	127
CdGe ₂ Tm ₂ (424178)	127	127	127	127	127	127	127	127
CdGe ₂ Y ₂ (424169)	127	127	127	127	127	127	127	127
CdGe ₂ Yb ₂ (424179)	127	127	127	127	127	127	127	127
CdHg ₂ Ti (58987)	123	123	123	123	123	123	123	123
CdI ₆ In ₄ (60755)	128	128	128	128	128	128	128	128
CdI ₆ In ₄ (66290)	128	128	128	128	128	128	128	128
CdI ₆ Tl ₄ (60756)	128	128	128	128	128	128	128	128
CdI ₆ Tl ₄ (66292)	128	128	128	128	128	128	128	128
CdIn ₂ O ₄ (52389)	141	141	141	141	141	141	141	141
CdIn ₂ Se ₄ (25648)	111	111	111	111	215	215	111	111
CdIn ₂ Se ₄ (43034)	111	111	111	111	215	111	111	111
CdIn ₂ Se ₄ (65798)	111	111	111	111	215	111	111	111
CdIn ₂ Se ₄ (151953)	111	111	111	111	111	111	111	111
CdIn ₂ Se ₄ (151954)	82	82	82	82	121	82	82	82
CdIn ₂ Se ₄ (151955)	121	121	121	121	121	121	121	121
CdIn ₂ Se ₄ (601534)	111	111	111	111	215	215	111	111
CdIn ₂ Se ₄ (620039)	111	111	111	111	215	215	111	111
CdIn ₂ Se ₄ (620044)	121	121	121	121	121	121	121	121

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CdIn ₂ Se ₄ (620049)	111	111	111	111	215	215	111	111
CdIn ₂ Te ₄ (25651)	82	82	82	82	121	82	82	82
CdIn ₂ Te ₄ (620058)	82	82	82	82	121	82	82	82
CdLa ₂ Rh ₂ (107389)	127	127	127	127	127	127	127	127
CdMn ₂ O ₄ (24258)	141	141	141	141	141	141	141	141
CdMoO ₄ (30371)	88	88	88	88	88	88	88	88
CdMoO ₄ (84455)	88	88	88	88	88	88	88	88
CdNd ₂ Ni ₂ (414597)	127	127	127	127	127	127	127	127
CdNi ₂ Pr ₂ (414596)	127	127	127	127	127	127	127	127
CdPPd ₅ (620223)	123	123	123	123	123	123	123	123
CdPPt ₅ (620224)	123	123	123	123	123	123	123	123
CdP ₂ Si (22188)	122	122	122	122	122	122	122	122
CdP ₂ Si (23696)	122	122	122	122	122	122	122	122
CdP ₂ Si (44260)	122	122	122	122	122	122	122	122
CdP ₂ Si (620238)	122	122	122	122	122	122	122	122
CdP ₂ Si (620242)	122	122	122	122	122	122	122	122
CdP ₂ Sn (22183)	122	122	122	122	122	122	122	122
CdP ₂ Sn (44257)	122	122	122	122	122	122	122	122
CdP ₂ Sn (620246)	122	122	122	122	122	122	122	122
CdPd ₂ Pr ₂ (157385)	127	127	127	127	127	127	127	127
CdPd ₂ Yb ₂ (156063)	127	127	127	127	127	127	127	127
CdPd ₂ Yb ₂ (157389)	127	127	127	127	127	127	127	127
CdPd ₅ Se (620273)	123	123	123	123	123	123	123	123
CdPt ₂ Zn (102057)	123	123	123	123	123	123	123	123
CdSb ₂ Sn (44259)	122	122	122	122	122	122	122	122
CdTe ₂ Zn (181019)	122	122	122	122	122	122	122	122
CdTe ₄ Tl ₂ (620549)	82	82	82	82	121	82	82	82
Cd ₂ F ₈ Tb (86146)	82	82	82	82	82	82	82	82
Cd ₂ Ga ₂ Sr (370021)	139	139	139	139	139	139	139	139
Cd ₂ Ge ₂ Sr (25331)	139	139	139	139	139	139	139	139
Cd ₂ Ge ₇ O ₁₆ (100080)	117	117	117	117	117	117	117	117
Cd ₄ F ₆ O (74031)	137	137	137	137	137	137	137	137
CeClO (72154)	129	129	129	129	129	129	129	129
CeClO (412069)	129	129	129	129	129	129	129	129
CeClTe (426282)	129	129	129	129	129	129	129	129
CeCoGe ₃ (106374)	107	107	107	107	107	107	107	107
CeCoIn ₅ (102108)	123	123	123	123	123	123	123	123
CeCoSb ₂ (657920)	129	129	129	129	129	129	129	129
CeCoSb ₂ (657991)	129	129	129	129	129	129	129	129
CeCoSi (658266)	129	129	129	129	129	129	129	129
CeCoSi ₃ (620795)	107	107	107	107	107	107	107	107
CeCo ₂ P ₂ (85893)	139	139	139	139	139	139	139	139
CeCo ₂ P ₂ (85894)	139	139	139	139	139	139	139	139
CeCo ₂ P ₂ (85895)	139	139	139	139	139	139	139	139
CeCo ₂ Si ₂ (55795)	139	139	139	139	139	139	139	139
CeCo ₂ Si ₂ (106819)	139	139	139	139	139	139	139	139
CeCo ₂ Si ₂ (620794)	139	139	139	139	139	139	139	139
CeCo ₂ Si ₂ (620796)	139	139	139	139	139	139	139	139
CeCo ₂ Si ₂ (620801)	139	139	139	139	139	139	139	139
CeCo ₂ Si ₂ (657673)	139	139	139	139	139	139	139	139
CeCuSb ₂ (658226)	129	129	129	129	129	129	129	129
CeCu ₂ Ge ₂ (52848)	139	139	139	139	139	139	139	139
CeCu ₂ Ge ₂ (246608)	139	139	139	139	139	139	139	139
CeCu ₂ Ge ₂ (620856)	139	139	139	139	139	139	139	139
CeCu ₂ Sb ₂ (658101)	129	129	129	129	129	129	129	129
CeCu ₂ Si ₂ (52851)	139	139	139	139	139	139	139	139
CeCu ₂ Si ₂ (102140)	139	139	139	139	139	139	139	139

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CeCu ₂ Si ₂ (102141)	139	139	139	139	139	139	139	139
CeCu ₂ Si ₂ (164068)	139	139	139	139	139	139	139	139
CeCu ₂ Si ₂ (620914)	139	139	139	139	139	139	139	139
CeCu ₂ Si ₂ (620920)	139	139	139	139	139	139	139	139
CeCu ₂ Si ₂ (620921)	139	139	139	139	139	139	139	139
CeCu ₂ Si ₂ (620924)	139	139	139	139	139	139	139	139
CeCu ₂ Si ₂ (620930)	139	139	139	139	139	139	139	139
CeCu ₂ Si ₂ (620931)	139	139	139	139	139	139	139	139
CeCu ₂ Si ₂ (620939)	139	139	139	139	139	139	139	139
CeCu ₂ Si ₂ (620940)	139	139	139	139	139	139	139	139
CeCu ₂ Si ₂ (620943)	139	139	139	139	139	139	139	139
CeCu ₂ Si ₂ (620944)	139	139	139	139	139	139	139	139
CeCu ₂ Si ₂ (620946)	139	139	139	139	139	139	139	139
CeCu ₂ Si ₂ (620948)	139	139	139	139	139	139	139	139
CeCu ₂ Si ₂ (620949)	139	139	139	139	139	139	139	139
CeCu ₂ Si ₂ (620951)	139	139	139	139	139	139	139	139
CeCu ₂ Si ₂ (657643)	139	139	139	139	139	139	139	139
CeCu ₂ Si ₂ (657672)	139	139	139	139	139	139	139	139
CeCu ₂ Sn ₂ (620952)	129	129	129	129	129	129	129	129
CeCu ₂ Sn ₂ (620958)	129	129	129	129	129	129	129	129
CeFS (93477)	129	129	129	129	129	129	129	129
CeFS (94469)	129	129	129	129	129	129	129	129
CeFeSb ₂ (657915)	129	129	129	129	129	129	129	129
CeFeSb ₂ (657986)	129	129	129	129	129	129	129	129
CeFeSi (621073)	129	129	129	129	129	129	129	129
CeFeSi (656908)	129	129	129	129	129	129	129	129
CeFe ₂ Ge ₂ (106824)	139	139	139	139	139	139	139	139
CeFe ₂ Si ₂ (106821)	139	139	139	139	139	139	139	139
CeFe ₂ Si ₂ (600986)	139	139	139	139	139	139	139	139
CeFe ₂ Si ₂ (621068)	139	139	139	139	139	139	139	139
CeFe ₂ Si ₂ (621076)	139	139	139	139	139	139	139	139
CeFe ₂ Si ₂ (621079)	139	139	139	139	139	139	139	139
CeFe ₂ Si ₂ (657671)	139	139	139	139	139	139	139	139
CeGa ₆ Pd (240161)	123	123	123	123	123	123	123	123
CeGeMn (80010)	129	129	129	129	129	129	129	129
CeGeMn (85858)	129	129	129	129	129	129	129	129
CeGeTi (107618)	129	129	129	129	129	129	129	129
CeGe ₂ Ir ₂ (621212)	129	129	129	129	129	129	129	129
CeGe ₂ Mn ₂ (621222)	139	139	139	139	139	139	139	139
CeGe ₂ Ni ₂ (106849)	139	139	139	139	139	139	139	139
CeGe ₂ Ni ₂ (107210)	139	139	139	139	139	139	139	139
CeGe ₂ Ni ₂ (621229)	139	139	139	139	139	139	139	139
CeGe ₂ Pd ₂ (52862)	139	139	139	139	139	139	139	139
CeGe ₂ Pd ₂ (621242)	139	139	139	139	139	139	139	139
CeGe ₂ Pt ₂ (61371)	129	129	129	129	129	129	129	129
CeGe ₂ Rh ₂ (425230)	139	139	139	139	139	139	139	139
CeGe ₂ Rh ₂ (621251)	139	139	139	139	139	139	139	139
CeGe ₂ Rh ₂ (621255)	139	139	139	139	139	139	139	139
CeGe ₂ Ru ₂ (246611)	139	139	139	139	139	139	139	139
CeGe ₂ Ru ₂ (621261)	139	139	139	139	139	139	139	139
CeGe ₃ Rh (621252)	107	107	107	107	107	107	107	107
CeGe ₄ Ni ₉ (184400)	140	140	140	140	140	140	140	140
CeI ₄ O ₁₂ (16665)	86	86	86	86	86	86	86	86
CeI ₄ O ₁₂ (20033)	86	86	86	86	86	86	86	86
CeIn ₂ Ni ₉ (600164)	127	127	127	127	127	127	127	127
CeIn ₅ Ir (150225)	123	123	123	123	123	123	123	123
CeIn ₅ Rh (110777)	123	123	123	123	123	123	123	123

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CeIn ₅ Rh (110778)	123	123	123	123	123	123	123	123
CeIn ₅ Rh (110779)	123	123	123	123	123	123	123	123
CeIn ₅ Rh (110780)	123	123	123	123	123	123	123	123
CeIn ₅ Rh (150226)	123	123	123	123	123	123	123	123
CeIrP (414515)	109	109	109	109	109	109	109	109
CeIr ₂ P ₂ (186990)	129	129	129	129	129	129	129	129
CeIr ₂ Si ₂ (411677)	139	139	139	139	139	139	139	139
CeIr ₂ Si ₂ (411678)	129	129	129	129	129	129	129	129
CeIr ₂ Si ₂ (621421)	139	139	139	139	139	139	139	139
CeIr ₂ Si ₂ (621422)	129	129	129	129	129	129	129	129
CeIr ₂ Si ₂ (621424)	139	139	139	139	139	139	139	139
CeIr ₂ Si ₂ (621430)	139	139	139	139	139	139	139	139
CeIr ₂ Si ₂ (621431)	129	129	129	129	129	129	129	129
CeIr ₂ Sn ₂ (621436)	129	129	129	129	129	129	129	129
CeLi ₂ Sb ₂ (36018)	129	129	129	129	129	129	129	129
CeMg ₂ Si ₂ (16180)	123	123	123	123	123	123	123	123
CeMg ₅ Ru ₂ (421908)	138	138	138	138	138	138	138	138
CeMnSi (75048)	129	129	129	129	129	129	129	129
CeMnSi (75049)	129	129	129	129	129	129	129	129
CeMnSi (75050)	129	129	129	129	129	129	129	129
CeMnSi (75051)	129	129	129	129	129	129	129	129
CeMnSi (85850)	129	129	129	129	129	129	129	129
CeMnSi (621538)	129	129	129	129	129	129	129	129
CeMn ₂ Si ₂ (55794)	139	139	139	139	139	139	139	139
CeMn ₂ Si ₂ (621535)	139	139	139	139	139	139	139	139
CeMn ₂ Si ₂ (621537)	139	139	139	139	139	139	139	139
CeNbO ₄ (414675)	88	88	88	88	88	88	88	88
CeNiSb ₂ (84529)	129	129	129	129	129	129	129	129
CeNiSb ₂ (621640)	129	129	129	129	129	129	129	129
CeNiSb ₂ (658103)	129	129	129	129	129	129	129	129
CeNiSi (621644)	109	109	109	109	109	109	109	109
CeNi ₂ Sb ₂ (602480)	129	129	129	129	129	129	129	129
CeNi ₂ Sb ₂ (621637)	129	129	129	129	129	129	129	129
CeNi ₂ Sb ₂ (658102)	129	129	129	129	129	129	129	129
CeNi ₂ Sb ₂ (658378)	129	129	129	129	129	129	129	129
CeNi ₂ Si ₂ (43200)	139	139	139	139	139	139	139	139
CeNi ₂ Si ₂ (55796)	139	139	139	139	139	139	139	139
CeNi ₂ Si ₂ (91798)	139	139	139	139	139	139	139	139
CeNi ₂ Si ₂ (603870)	139	139	139	139	139	139	139	139
CeNi ₂ Si ₂ (621681)	139	139	139	139	139	139	139	139
CeNi ₂ Si ₂ (657674)	139	139	139	139	139	139	139	139
CeNi ₂ Sn ₂ (102237)	139	139	139	139	139	139	139	139
CeNi ₂ Sn ₂ (602690)	139	139	139	139	139	139	139	139
CeNi ₂ Sn ₂ (621690)	129	129	129	129	129	129	129	129
CeNi ₂ Sn ₂ (621697)	129	129	129	129	129	129	129	129
CeNi ₄ Sn ₂ (102238)	120	120	120	120	140	120	120	120
CeNi ₉ Si ₄ (621658)	140	140	140	140	140	140	140	140
CeO ₄ P (184550)	141	141	141	141	141	141	141	141
CeO ₄ Si (92040)	141	141	141	141	141	141	141	141
CeO ₄ V (15612)	141	141	141	141	141	141	141	141
CeO ₄ V (66033)	141	141	141	141	141	141	141	141
CeO ₄ V (78075)	141	141	141	141	141	141	141	141
CeO ₄ V (157326)	141	141	141	141	141	141	141	141
CeO ₄ V (183202)	141	141	141	141	141	141	141	141
CeO ₄ V (183204)	141	141	141	141	141	141	141	141
CeO ₄ V (183206)	88	88	88	88	88	88	88	88
CeO ₄ V (202425)	141	141	141	141	141	141	141	141

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CeO ₄ V (247450)	141	141	141	141	141	141	141	141
CeOsSi (41256)	129	129	129	129	129	129	129	129
CeOsSi ₃ (621741)	107	107	107	107	107	107	107	107
CeOs ₂ Si ₂ (621740)	139	139	139	139	139	139	139	139
CeOs ₂ Si ₂ (621744)	139	139	139	139	139	139	139	139
CeP ₂ Rh ₂ (40764)	129	129	129	129	129	129	129	129
CeP ₂ Ru ₂ (602130)	139	139	139	139	139	139	139	139
CePdSb ₂ (658218)	129	129	129	129	129	129	129	129
CePd ₂ Sb ₂ (604352)	129	129	129	129	129	129	129	129
CePd ₂ Si ₂ (40913)	139	139	139	139	139	139	139	139
CePd ₂ Si ₂ (52892)	139	139	139	139	139	139	139	139
CePd ₂ Si ₂ (603871)	139	139	139	139	139	139	139	139
CePd ₂ Si ₂ (621839)	139	139	139	139	139	139	139	139
CePd ₂ Si ₂ (621841)	139	139	139	139	139	139	139	139
CePd ₂ Si ₂ (621843)	139	139	139	139	139	139	139	139
CePd ₂ Si ₂ (621847)	139	139	139	139	139	139	139	139
CePd ₂ Si ₂ (621848)	139	139	139	139	139	139	139	139
CePd ₂ Si ₂ (656123)	139	139	139	139	139	139	139	139
CePd ₂ Sn ₂ (621854)	129	129	129	129	129	129	129	129
CePtSi (621897)	109	109	109	109	109	109	109	109
CePt ₂ Si ₂ (52895)	139	139	139	139	139	139	139	139
CePt ₂ Si ₂ (61370)	129	129	129	129	129	129	129	129
CePt ₂ Si ₂ (601697)	139	139	139	139	139	139	139	139
CePt ₂ Si ₂ (621898)	129	129	129	129	129	129	129	129
CePt ₂ Si ₂ (621903)	139	139	139	139	139	139	139	139
CePt ₂ Si ₂ (621904)	129	129	129	129	129	129	129	129
CePt ₂ Sn ₂ (621912)	129	129	129	129	129	129	129	129
CeRhSi ₃ (621955)	107	107	107	107	107	107	107	107
CeRh ₂ Si ₂ (52896)	139	139	139	139	139	139	139	139
CeRh ₂ Si ₂ (87146)	139	139	139	139	139	139	139	139
CeRh ₂ Si ₂ (621944)	139	139	139	139	139	139	139	139
CeRh ₂ Si ₂ (621946)	139	139	139	139	139	139	139	139
CeRh ₂ Si ₂ (621948)	139	139	139	139	139	139	139	139
CeRh ₂ Si ₂ (621950)	139	139	139	139	139	139	139	139
CeRh ₂ Si ₂ (621951)	139	139	139	139	139	139	139	139
CeRh ₂ Si ₂ (621952)	139	139	139	139	139	139	139	139
CeRh ₂ Si ₂ (621957)	139	139	139	139	139	139	139	139
CeRh ₂ Si ₂ (621959)	139	139	139	139	139	139	139	139
CeRuSi (41252)	129	129	129	129	129	129	129	129
CeRuSi ₃ (621998)	107	107	107	107	107	107	107	107
CeRu ₂ Si ₂ (52897)	139	139	139	139	139	139	139	139
CeRu ₂ Si ₂ (55350)	139	139	139	139	139	139	139	139
CeRu ₂ Si ₂ (55792)	139	139	139	139	139	139	139	139
CeRu ₂ Si ₂ (55798)	139	139	139	139	139	139	139	139
CeRu ₂ Si ₂ (603060)	139	139	139	139	139	139	139	139
CeRu ₂ Si ₂ (621991)	139	139	139	139	139	139	139	139
CeRu ₂ Si ₂ (621993)	139	139	139	139	139	139	139	139
CeRu ₂ Si ₂ (621996)	139	139	139	139	139	139	139	139
CeRu ₂ Si ₂ (622001)	139	139	139	139	139	139	139	139
CeRu ₂ Si ₂ (657435)	139	139	139	139	139	139	139	139
CeRu ₂ Si ₂ (657642)	139	139	139	139	139	139	139	139
CeRu ₄ Sn ₆ (406894)	121	121	121	121	121	121	121	121
CeScSi (87159)	139	139	139	139	139	139	139	139
CeSe ₂ Tl (622131)	140	140	140	140	140	140	140	140
CeSe ₂ Tl (622133)	140	140	140	140	140	140	140	140
CeTe ₂ Tl (622280)	140	140	140	140	140	140	140	140
Ce ₂ Cu ₂ Mg (107322)	127	127	127	127	127	127	127	127

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Ce ₂ Cu ₂ Mg (411013)	127	127	127	127	127	127	127	127
Ce ₂ Ge ₂ In (415108)	127	127	127	127	127	127	127	127
Ce ₂ Ge ₂ Mg (413849)	127	127	127	127	127	127	127	127
Ce ₂ InNi ₂ (150615)	127	127	127	127	127	127	127	127
Ce ₂ InPd ₂ (107337)	127	127	127	127	127	127	127	127
Ce ₂ InPt ₂ (410293)	127	127	127	127	127	127	127	127
Ce ₂ Mg ₁₇ Ru ₄ (424260)	121	121	121	121	121	121	121	121
Ce ₂ Mg ₁₇ Ru ₄ (424261)	121	121	121	121	121	121	121	121
Ce ₂ MgNi ₂ (411012)	127	127	127	127	127	127	127	127
Ce ₂ O ₂ Sb (9100)	139	139	139	139	139	139	139	139
Ce ₂ O ₂ Te (9101)	139	139	139	139	139	139	139	139
Ce ₂ O ₂ Te (89558)	139	139	139	139	139	139	139	139
Ce ₂ Re ₃ Si ₅ (621919)	128	128	128	128	128	128	128	128
Ce ₃ N ₁₁ Si ₆ (401679)	100	100	100	100	100	100	100	100
Cl ₁₆ Hg ₃ Tl ₁₀ (14109)	87	87	87	87	87	87	87	87
ClEuF (108938)	129	129	129	129	129	129	129	129
ClEuO (54682)	129	129	129	129	129	129	129	129
ClFPb (39165)	129	129	129	129	129	129	129	129
ClFPb (82884)	129	129	129	129	129	129	129	129
ClFPb (155010)	129	129	129	129	129	129	129	129
ClFSr (2349)	129	129	129	129	129	129	129	129
ClFSr (68373)	129	129	129	129	129	129	129	129
ClFSr (155007)	129	129	129	129	129	129	129	129
ClFSr (159278)	129	129	129	129	129	129	129	129
ClFYb (35390)	129	129	129	129	129	129	129	129
ClHSr (37200)	129	129	129	129	129	129	129	129
ClLaO (40297)	129	129	129	129	129	129	129	129
ClLaTe (426280)	129	129	129	129	129	129	129	129
ClLiO ₂ (59936)	138	138	138	138	138	138	138	138
ClNdTe (426777)	129	129	129	129	129	129	129	129
ClOY (60586)	129	129	129	129	129	129	129	129
ClO ₂ Pb ₂ (30292)	139	139	139	139	139	139	139	139
ClPrTe (426284)	129	129	129	129	129	129	129	129
ClSe ₂ Tl ₅ (75959)	130	130	130	130	130	130	130	130
Cl ₂ CsLi (35397)	129	129	129	129	129	129	129	129
Cl ₂ NP (23897)	86	86	86	86	86	86	86	86
Cl ₂ NP (33711)	86	86	86	86	86	86	86	86
Cl ₂ OPd ₂ (61333)	141	141	141	141	141	141	141	141
Cl ₃ CsPb (109294)	99	99	99	123	221	99	99	99
Cl ₃ F ₂ Sb (200039)	79	79	79	79	79	79	79	79
Cl ₃ F ₂ Sb (380014)	82	82	82	82	82	82	82	82
Cl ₃ NbO (26471)	136	136	136	136	136	136	136	136
Cl ₃ NbO (412071)	113	113	113	113	113	113	113	113
Cl ₄ CrCs ₂ (41571)	139	139	139	139	139	139	139	139
Cl ₄ CrRb ₂ (9857)	139	139	139	139	139	139	139	139
Cl ₄ CrRb ₂ (9858)	139	139	139	139	139	139	139	139
Cl ₄ CrRb ₂ (41570)	139	139	139	139	139	139	139	139
Cl ₄ Cs ₂ Yb (49623)	139	139	139	139	139	139	139	139
Cl ₄ CuGa (300103)	112	112	112	112	112	112	112	112
Cl ₄ FSb (30629)	82	82	82	82	82	82	82	82
Cl ₄ FSb (74783)	82	82	82	82	82	82	82	82
Cl ₄ FTa (27413)	82	82	82	82	82	82	82	82
Cl ₄ GdLi (38326)	88	88	88	88	88	88	88	88
Cl ₄ H ₈ Si ₅ (262931)	82	82	82	82	82	82	82	82
Cl ₄ KTl (14105)	88	88	88	88	88	88	88	88
Cl ₄ K ₂ Mg (4035)	139	139	139	139	139	139	139	139
Cl ₄ K ₂ Pd (2723)	123	123	123	123	123	123	123	123

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Cl ₄ K ₂ Pd (23997)	123	123	123	123	123	123	123	123
Cl ₄ K ₂ Pd (27522)	123	123	123	123	123	123	123	123
Cl ₄ K ₂ Pd (39852)	123	123	123	123	123	123	123	123
Cl ₄ K ₂ Pd (65034)	123	123	123	123	123	123	123	123
Cl ₄ K ₂ Pd (65035)	123	123	123	123	123	123	123	123
Cl ₄ K ₂ Pd (65036)	123	123	123	123	123	123	123	123
Cl ₄ K ₂ Pd (68769)	123	123	123	123	123	123	123	123
Cl ₄ K ₂ Pd (73505)	123	123	123	123	123	123	123	123
Cl ₄ K ₂ Pd (73506)	123	123	123	123	123	123	123	123
Cl ₄ K ₂ Pt (2722)	123	123	123	123	123	123	123	123
Cl ₄ K ₂ Pt (23998)	123	123	123	123	123	123	123	123
Cl ₄ K ₂ Pt (37014)	123	123	123	123	123	123	123	123
Cl ₄ K ₂ Pt (37015)	123	123	123	123	123	123	123	123
Cl ₄ K ₂ Pt (60110)	123	123	123	123	123	123	123	123
Cl ₄ K ₂ Pt (68767)	123	123	123	123	123	123	123	123
Cl ₄ K ₂ Pt (68768)	123	123	123	123	123	123	123	123
Cl ₄ MnRb ₂ (1139)	139	139	139	139	139	139	139	139
Cl ₄ MnRb ₂ (36126)	139	139	139	139	139	139	139	139
Cl ₄ NRe (419181)	79	79	79	79	79	79	79	79
Cl ₄ Na ₂ Pd (202971)	130	130	130	130	130	130	130	130
Cl ₄ OW (25519)	79	79	79	79	79	79	79	79
Cl ₄ OW (426524)	79	79	79	79	79	79	79	79
Cl ₄ PdTi ₂ (89601)	123	123	123	123	123	123	123	123
Cl ₄ ReTe ₂ (165335)	82	82	82	82	82	82	82	82
Cl ₄ STl ₆ (35289)	128	128	128	128	128	128	128	128
Cl ₄ SrZn (410191)	88	88	88	88	88	88	88	88
Cl ₄ SrZn (410192)	88	88	88	88	88	88	88	88
Cl ₅ CoCs ₃ (14087)	140	140	140	140	140	140	140	140
Cl ₅ CoCs ₃ (15245)	140	140	140	140	140	140	140	140
Cl ₅ CoTl ₃ (10137)	140	140	140	140	140	140	140	140
Cl ₅ CsPb ₂ (249888)	140	140	140	140	140	140	140	140
Cl ₅ CsSn ₂ (93791)	140	140	140	140	140	140	140	140
Cl ₅ Cs ₃ Zn (240876)	140	140	140	140	140	140	140	140
Cl ₅ FeTl ₃ (10138)	140	140	140	140	140	140	140	140
Cl ₅ KSn ₂ (151982)	140	140	140	140	140	140	140	140
Cl ₅ KSn ₂ (152001)	140	140	140	140	140	140	140	140
Cl ₅ KSn ₂ (152002)	140	140	140	140	140	140	140	140
Cl ₅ KSn ₂ (152003)	140	140	140	140	140	140	140	140
Cl ₅ KSn ₂ (152004)	140	140	140	140	140	140	140	140
Cl ₆ HfSe ₄ (401591)	138	138	138	138	138	138	138	138
Cl ₆ IP (26594)	113	113	113	113	113	113	113	113
Cl ₆ K ₂ Nb (245749)	128	128	128	128	128	128	128	128
Cl ₆ K ₂ Sn (1669)	128	128	128	128	128	128	128	128
Cl ₆ NbRb ₂ (245748)	139	139	139	139	139	139	139	139
Cl ₆ Se ₄ Zr (401590)	138	138	138	138	138	138	138	138
Cl ₇ Cs ₃ Mg ₂ (66828)	139	139	139	139	139	139	139	139
Cl ₇ K ₃ Mn ₂ (36127)	139	139	139	139	139	139	139	139
Cl ₇ Mn ₂ Rb ₃ (2241)	139	139	139	139	139	139	139	139
Cl ₇ Mn ₂ Rb ₃ (9491)	139	139	139	139	139	139	139	139
Cl ₉ CsMn ₄ (34750)	88	88	88	88	88	88	88	88
CoCrPt ₂ (102321)	123	123	123	123	123	123	123	123
CoDyGa ₅ (622659)	123	123	123	123	123	123	123	123
CoDyIn ₅ (622689)	123	123	123	123	123	123	123	123
CoDy ₂ Ga ₈ (622660)	123	123	123	123	123	123	123	123
CoDy ₂ In ₈ (622690)	123	123	123	123	123	123	123	123
CoErGa ₅ (622798)	123	123	123	123	123	123	123	123
CoErIn ₅ (153908)	123	123	123	123	123	123	123	123

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CoEr ₂ Ga ₈ (622799)	123	123	123	123	123	123	123	123
CoEr ₂ In ₈ (622827)	123	123	123	123	123	123	123	123
CoEuGe ₃ (52951)	107	107	107	107	107	107	107	107
CoF ₄ K ₂ (33522)	139	139	139	139	139	139	139	139
CoF ₄ Rb ₂ (69683)	139	139	139	139	139	139	139	139
CoGa ₂ S ₄ (52961)	82	82	82	82	121	82	82	82
CoGa ₂ S ₄ (623157)	82	82	82	82	121	121	82	82
CoGa ₂ S ₄ (623159)	82	82	82	82	121	82	82	82
CoGa ₄ Hf (623081)	123	123	123	123	123	123	123	123
CoGa ₅ Ho (42427)	123	123	123	123	123	123	123	123
CoGa ₅ Ho (655672)	123	123	123	123	123	123	123	123
CoGa ₅ Lu (623110)	123	123	123	123	123	123	123	123
CoGa ₅ Tb (623195)	123	123	123	123	123	123	123	123
CoGa ₅ Tm (623215)	123	123	123	123	123	123	123	123
CoGa ₅ U (102455)	123	123	123	123	123	123	123	123
CoGa ₅ U (106469)	123	123	123	123	123	123	123	123
CoGa ₅ U (603079)	123	123	123	123	123	123	123	123
CoGa ₅ Y (623236)	123	123	123	123	123	123	123	123
CoGa ₈ Ho ₂ (42426)	123	123	123	123	123	123	123	123
CoGa ₈ Ho ₂ (161382)	123	123	123	123	123	123	123	123
CoGa ₈ Lu ₂ (623111)	123	123	123	123	123	123	123	123
CoGa ₈ Tb ₂ (623196)	123	123	123	123	123	123	123	123
CoGa ₈ Y ₂ (623237)	123	123	123	123	123	123	123	123
CoGdSi ₃ (658380)	107	107	107	107	107	107	107	107
CoGeLa (85860)	129	129	129	129	129	129	129	129
CoGeNd (85861)	129	129	129	129	129	129	129	129
CoGePr (623566)	129	129	129	129	129	129	129	129
CoGe ₃ La (42373)	107	107	107	107	107	107	107	107
CoGe ₃ La (106472)	107	107	107	107	107	107	107	107
CoGe ₃ Nd (623542)	107	107	107	107	107	107	107	107
CoHf ₄ P (623784)	124	124	124	124	124	124	124	124
CoHoIn ₅ (102492)	123	123	123	123	123	123	123	123
CoHo ₂ In ₈ (623870)	123	123	123	123	123	123	123	123
CoIn ₅ La (150261)	123	123	123	123	123	123	123	123
CoIn ₅ La (150264)	123	123	123	123	123	123	123	123
CoIn ₅ Nd (623923)	123	123	123	123	123	123	123	123
CoIn ₅ Pr (246914)	123	123	123	123	123	123	123	123
CoIn ₅ Pr (623925)	123	123	123	123	123	123	123	123
CoIn ₅ Tb (623944)	123	123	123	123	123	123	123	123
CoIn ₅ Y (623947)	123	123	123	123	123	123	123	123
CoIn ₅ Yb (412910)	123	123	123	123	123	123	123	123
CoIn ₈ Pr ₂ (623926)	123	123	123	123	123	123	123	123
CoIn ₈ Y ₂ (623948)	123	123	123	123	123	123	123	123
CoKO ₂ (4199)	122	122	122	122	122	122	122	122
CoKO ₂ (15770)	129	129	129	129	129	129	129	129
CoLaSb ₂ (657919)	129	129	129	129	129	129	129	129
CoLaSb ₂ (657990)	129	129	129	129	129	129	129	129
CoLaSi (658265)	129	129	129	129	129	129	129	129
CoLaSi ₃ (624028)	107	107	107	107	107	107	107	107
CoNa ₃ O ₂ (73211)	136	136	136	136	136	136	136	136
CoNb ₄ P (9967)	124	124	124	124	124	124	124	124
CoNb ₄ Si (43233)	124	124	124	124	124	124	124	124
CoNdSb ₂ (657922)	129	129	129	129	129	129	129	129
CoNdSb ₂ (657993)	129	129	129	129	129	129	129	129
CoNdSi (80513)	129	129	129	129	129	129	129	129
CoNdSi (80514)	129	129	129	129	129	129	129	129
CoNdSi (624430)	129	129	129	129	129	129	129	129

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CoNdSi (658268)	129	129	129	129	129	129	129	129
CoNdSi ₃ (624433)	107	107	107	107	107	107	107	107
CoO ₄ Sb ₂ (262626)	135	135	135	135	135	135	135	135
CoO ₄ Sb ₂ (262627)	135	135	135	135	135	135	135	135
CoO ₆ Sb ₂ (108964)	136	136	136	136	136	136	136	136
CoO ₆ Sb ₂ (203094)	136	136	136	136	136	136	136	136
CoO ₆ Ta ₂ (203095)	136	136	136	136	136	136	136	136
CoPTa ₄ (624637)	124	124	124	124	124	124	124	124
CoPZr ₄ (624677)	124	124	124	124	124	124	124	124
CoPrSb ₂ (657921)	129	129	129	129	129	129	129	129
CoPrSi (658267)	129	129	129	129	129	129	129	129
CoRh ₂ Sn (624817)	138	139	139	139	139	139	139	139
CoSiTb (80515)	129	129	129	129	129	129	129	129
CoSiTb (80516)	129	129	129	129	129	129	129	129
CoSiTb (658271)	129	129	129	129	129	129	129	129
CoSi ₃ Sm (625038)	107	107	107	107	107	107	107	107
CoSi ₃ Tb (625062)	107	107	107	107	107	107	107	107
CoSi ₃ Th (625074)	107	107	107	107	107	107	107	107
Co ₂ CsS ₂ (622529)	139	139	139	139	139	139	139	139
Co ₂ CsSe ₂ (622533)	139	139	139	139	139	139	139	139
Co ₂ DySi ₂ (90782)	139	139	139	139	139	139	139	139
Co ₂ DySi ₂ (622706)	139	139	139	139	139	139	139	139
Co ₂ DySi ₂ (622710)	139	139	139	139	139	139	139	139
Co ₂ DySi ₂ (657154)	139	139	139	139	139	139	139	139
Co ₂ ErGe ₂ (106878)	139	139	139	139	139	139	139	139
Co ₂ ErSi ₂ (31426)	139	139	139	139	139	139	139	139
Co ₂ ErSi ₂ (31427)	139	139	139	139	139	139	139	139
Co ₂ ErSi ₂ (52950)	139	139	139	139	139	139	139	139
Co ₂ ErSi ₂ (55758)	139	139	139	139	139	139	139	139
Co ₂ ErSi ₂ (55759)	139	139	139	139	139	139	139	139
Co ₂ ErSi ₂ (90784)	139	139	139	139	139	139	139	139
Co ₂ ErSi ₂ (170797)	139	139	139	139	139	139	139	139
Co ₂ GaNi (157788)	123	123	123	123	123	123	123	123
Co ₂ GaNi (169732)	123	123	123	123	123	123	123	123
Co ₂ GaNi (169733)	139	139	139	139	139	139	139	139
Co ₂ Ge ₂ Ho (52966)	139	139	139	139	139	139	139	139
Co ₂ Ge ₂ Ho (52967)	139	139	139	139	139	139	139	139
Co ₂ Ge ₂ Ho (55335)	139	139	139	139	139	139	139	139
Co ₂ Ge ₂ Ho (55336)	139	139	139	139	139	139	139	139
Co ₂ Ge ₂ Ho (623446)	139	139	139	139	139	139	139	139
Co ₂ Ge ₂ Ho (623454)	139	139	139	139	139	139	139	139
Co ₂ Ge ₂ La (623460)	139	139	139	139	139	139	139	139
Co ₂ Ge ₂ Nd (55787)	139	139	139	139	139	139	139	139
Co ₂ Ge ₂ Nd (106877)	139	139	139	139	139	139	139	139
Co ₂ Ge ₂ Nd (623541)	139	139	139	139	139	139	139	139
Co ₂ Ge ₂ Sr (407)	139	139	139	139	139	139	139	139
Co ₂ Ge ₂ Tb (52988)	139	139	139	139	139	139	139	139
Co ₂ Ge ₂ Tb (55337)	139	139	139	139	139	139	139	139
Co ₂ Ge ₂ Tb (55338)	139	139	139	139	139	139	139	139
Co ₂ Ge ₂ Tb (86028)	139	139	139	139	139	139	139	139
Co ₂ Ge ₂ Tb (86030)	139	139	139	139	139	139	139	139
Co ₂ Ge ₂ Tb (623615)	139	139	139	139	139	139	139	139
Co ₂ Ge ₂ Th (43288)	139	139	139	139	139	139	139	139
Co ₂ Ge ₂ U (52991)	139	139	139	139	139	139	139	139
Co ₂ Ge ₂ U (55804)	139	139	139	139	139	139	139	139
Co ₂ Ge ₂ U (623651)	139	139	139	139	139	139	139	139
Co ₂ Ge ₂ U (623653)	129	129	129	129	129	129	129	129

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Co ₂ Ge ₂ U (623656)	139	139	139	139	139	139	139	139
Co ₂ Ge ₂ U (656525)	139	139	139	139	139	139	139	139
Co ₂ Ge ₂ U (658992)	139	139	139	139	139	139	139	139
Co ₂ HoSi ₂ (52997)	139	139	139	139	139	139	139	139
Co ₂ HoSi ₂ (55908)	139	139	139	139	139	139	139	139
Co ₂ HoSi ₂ (55909)	139	139	139	139	139	139	139	139
Co ₂ HoSi ₂ (76740)	139	139	139	139	139	139	139	139
Co ₂ HoSi ₂ (90783)	139	139	139	139	139	139	139	139
Co ₂ InZr ₂ (107331)	127	127	127	127	127	127	127	127
Co ₂ InZr ₂ (404847)	127	127	127	127	127	127	127	127
Co ₂ KSe ₂ (67370)	139	139	139	139	139	139	139	139
Co ₂ KSe ₂ (182837)	139	139	139	139	139	139	139	139
Co ₂ KSe ₂ (182838)	139	139	139	139	139	139	139	139
Co ₂ KSe ₂ (623961)	139	139	139	139	139	139	139	139
Co ₂ LaP ₂ (87581)	139	139	139	139	139	139	139	139
Co ₂ LaP ₂ (87582)	139	139	139	139	139	139	139	139
Co ₂ LaP ₂ (87583)	139	139	139	139	139	139	139	139
Co ₂ LaP ₂ (624010)	139	139	139	139	139	139	139	139
Co ₂ LaSi ₂ (90777)	139	139	139	139	139	139	139	139
Co ₂ Na ₅ S ₅ (201439)	107	107	107	107	107	107	107	107
Co ₂ NdP ₂ (73652)	139	139	139	139	139	139	139	139
Co ₂ NdP ₂ (73653)	139	139	139	139	139	139	139	139
Co ₂ NdP ₂ (624415)	139	139	139	139	139	139	139	139
Co ₂ NdSi ₂ (31420)	139	139	139	139	139	139	139	139
Co ₂ NdSi ₂ (31421)	139	139	139	139	139	139	139	139
Co ₂ NdSi ₂ (90779)	139	139	139	139	139	139	139	139
Co ₂ P ₂ Sr (10466)	139	139	139	139	139	139	139	139
Co ₂ P ₂ Sr (624635)	139	139	139	139	139	139	139	139
Co ₂ P ₂ Th (624645)	129	129	129	129	129	129	129	129
Co ₂ P ₂ U (67932)	129	129	129	129	129	129	129	129
Co ₂ P ₂ U (78576)	129	129	129	129	129	129	129	129
Co ₂ P ₂ U (78577)	129	129	129	129	129	129	129	129
Co ₂ P ₂ U (78578)	129	129	129	129	129	129	129	129
Co ₂ P ₂ U (624657)	129	129	129	129	129	129	129	129
Co ₂ PuSi ₂ (604282)	139	139	139	139	139	139	139	139
Co ₂ RbSe ₂ (624798)	139	139	139	139	139	139	139	139
Co ₂ S ₂ Tl (100438)	139	139	139	139	139	139	139	139
Co ₂ S ₂ Tl (624879)	139	139	139	139	139	139	139	139
Co ₂ ScSi ₂ (624959)	139	139	139	139	139	139	139	139
Co ₂ Se ₂ Tl (67362)	139	139	139	139	139	139	139	139
Co ₂ Se ₂ Tl (95138)	139	139	139	139	139	139	139	139
Co ₂ Se ₂ Tl (95139)	139	139	139	139	139	139	139	139
Co ₂ Se ₂ Tl (95140)	139	139	139	139	139	139	139	139
Co ₂ Se ₂ Tl (95141)	139	139	139	139	139	139	139	139
Co ₂ Se ₂ Tl (625007)	139	139	139	139	139	139	139	139
Co ₂ Si ₂ Tb (31422)	139	139	139	139	139	139	139	139
Co ₂ Si ₂ Tb (31423)	139	139	139	139	139	139	139	139
Co ₂ Si ₂ Tb (53077)	139	139	139	139	139	139	139	139
Co ₂ Si ₂ Tb (55924)	139	139	139	139	139	139	139	139
Co ₂ Si ₂ Tb (76739)	139	139	139	139	139	139	139	139
Co ₂ Si ₂ Tb (90781)	139	139	139	139	139	139	139	139
Co ₂ Si ₂ Th (68210)	139	139	139	139	139	139	139	139
Co ₂ Si ₂ U (53084)	139	139	139	139	139	139	139	139
Co ₂ Si ₂ Yb (53089)	139	139	139	139	139	139	139	139
Co ₂ Si ₂ Yb (625132)	139	139	139	139	139	139	139	139
Co ₂ Si ₂ Zr (625135)	139	139	139	139	139	139	139	139
Co ₂ Sn ₂ Th (602653)	129	129	129	129	129	129	129	129

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Co ₂ Sn ₂ U (602870)	129	129	129	129	129	129	129	129
Co ₃ Dy ₄ Ga ₁₆ (261781)	123	123	123	123	123	123	123	123
Co ₃ Er ₄ Ga ₁₆ (261783)	123	123	123	123	123	123	123	123
Co ₃ Ga ₁₆ Ho ₄ (261782)	123	123	123	123	123	123	123	123
Co ₃ Ga ₁₆ Tb ₄ (422806)	123	123	123	123	123	123	123	123
Co ₃ Ga ₁₆ Y ₄ (261784)	123	123	123	123	123	123	123	123
Co ₄ Ge ₇ Sc ₄ (623586)	139	139	139	139	139	139	139	139
Co ₄ Nb ₄ Si ₇ (624323)	139	139	139	139	139	139	139	139
Co ₄ Sc ₅ Si ₁₀ (30519)	127	127	127	127	127	127	127	127
Co ₄ Sc ₅ Si ₁₀ (624958)	127	127	127	127	127	127	127	127
Co ₄ Sc ₅ Si ₁₀ (624969)	127	127	127	127	127	127	127	127
Co ₄ Si ₇ Ta ₄ (625051)	139	139	139	139	139	139	139	139
Co ₄ Si ₇ Ti ₄ (625092)	139	139	139	139	139	139	139	139
Co ₄ Si ₇ Zr ₄ (625145)	139	139	139	139	139	139	139	139
Co ₈ Mn ₄ Pr (624111)	139	139	139	139	139	139	139	139
Co ₉ ErSi ₂ (622849)	141	141	141	141	141	141	141	141
Co ₉ LaSi ₄ (156467)	140	140	140	140	140	140	140	140
Co ₉ NdSi ₄ (79971)	140	140	140	140	140	140	140	140
Co ₉ Si ₂ Tb (625053)	141	141	141	141	141	141	141	141
Co ₉ Si ₂ Th (81931)	141	141	141	141	141	141	141	141
Co ₉ Si ₂ Y (625124)	141	141	141	141	141	141	141	141
Co ₉ Si ₄ Tb (90161)	140	140	140	140	140	140	140	140
Co ₉ Si ₄ Y (657471)	140	140	140	140	140	140	140	140
CrDyO ₄ (26984)	141	141	141	141	141	141	141	141
CrDyO ₄ (93788)	141	141	141	141	141	141	141	141
CrDyO ₄ (167716)	141	141	141	141	141	141	141	141
CrErO ₄ (26986)	141	141	141	141	141	141	141	141
CrErO ₄ (95166)	141	141	141	141	141	141	141	141
CrErO ₄ (96406)	141	141	141	141	141	141	141	141
CrErO ₄ (247773)	88	88	88	88	88	88	88	88
CrEuO ₄ (26981)	141	141	141	141	141	141	141	141
CrEuO ₄ (51696)	141	141	141	141	141	141	141	141
CrF ₃ K (27690)	123	123	123	123	123	123	123	123
CrF ₃ K (172844)	140	140	140	140	139	140	140	140
CrF ₃ O (59123)	76	76	76	76	76	76	76	76
CrF ₄ Sr (9929)	140	140	140	140	140	140	140	140
CrF ₄ Sr (26105)	120	140	140	140	140	140	140	140
CrF ₆ Nb (75384)	139	139	139	139	139	139	139	139
CrF ₇ Rb ₃ (9597)	127	127	127	127	127	127	127	127
CrGa ₇ P ₈ (181038)	81	111	111	111	111	111	111	111
CrGdO ₄ (26982)	141	141	141	141	141	141	141	141
CrGdO ₄ (51903)	141	141	141	141	141	141	141	141
CrHoO ₄ (26985)	141	141	141	141	141	141	141	141
CrHoO ₄ (169872)	141	141	141	141	141	141	141	141
CrHoO ₄ (173263)	141	141	141	141	141	141	141	141
CrHoO ₄ (173264)	88	88	88	88	88	88	88	88
CrI ₆ Tl ₄ (38143)	128	128	128	128	128	128	128	128
CrK ₃ O ₄ (108934)	121	121	121	121	121	121	121	121
CrK ₃ O ₈ (9356)	121	121	121	121	121	121	121	121
CrK ₃ O ₈ (9676)	121	121	121	121	121	121	121	121
CrK ₃ O ₈ (23536)	121	121	121	121	121	121	121	121
CrK ₃ O ₈ (30404)	121	121	121	121	121	121	121	121
CrK ₃ O ₈ (280253)	121	121	121	121	121	121	121	121
CrNb (23779)	100	99	99	129	129	99	99	99
CrNdO ₄ (26979)	141	141	141	141	141	141	141	141
CrNdO ₄ (90461)	141	141	141	141	141	141	141	141
CrNdO ₄ (93786)	141	141	141	141	141	141	141	141

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CrO ₄ Pr (26978)	141	141	141	141	141	141	141	141
CrO ₄ Pr (93349)	141	141	141	141	141	141	141	141
CrO ₄ Sr ₂ (245595)	139	139	139	139	139	139	139	139
CrO ₄ Tb (22312)	141	141	141	141	141	141	141	141
CrO ₄ Tb (26983)	141	141	141	141	141	141	141	141
CrO ₄ Tb (51904)	141	141	141	141	141	141	141	141
CrO ₄ Tb (166175)	141	141	141	141	141	141	141	141
CrO ₄ Tb (169015)	88	88	88	88	88	88	88	88
CrO ₄ Tb (169016)	88	88	88	88	88	88	88	88
CrO ₄ Tb (169874)	141	141	141	141	141	141	141	141
CrO ₄ Tb (169875)	88	88	88	88	88	88	88	88
CrO ₄ Y (26989)	141	141	141	141	141	141	141	141
CrO ₄ Y (95971)	141	141	141	141	141	141	141	141
CrO ₄ Y (157933)	141	141	141	141	141	141	141	141
CrO ₄ Y (157934)	88	88	88	88	88	88	88	88
CrO ₄ Yb (51906)	141	141	141	141	141	141	141	141
CrO ₆ Ta ₂ (15306)	136	136	136	136	136	136	136	136
CrRh ₂ Sn (626578)	138	139	139	139	139	139	139	139
Cr ₂ CuO ₄ (16708)	122	122	122	122	122	122	122	122
Cr ₂ CuO ₄ (80476)	141	141	141	141	141	141	141	141
Cr ₂ CuO ₄ (84378)	141	141	141	141	141	141	141	141
Cr ₂ CuO ₄ (167460)	141	141	141	141	141	141	141	141
Cr ₂ CuO ₄ (246080)	141	141	141	141	141	141	141	141
Cr ₂ ErSi ₂ (625852)	139	139	139	139	139	139	139	139
Cr ₂ FeO ₄ (183966)	141	141	141	227	227	141	141	141
Cr ₂ FeO ₄ (183967)	141	141	141	141	227	141	141	141
Cr ₂ FeO ₄ (183968)	141	141	141	141	141	141	141	141
Cr ₂ Ge ₂ Th (43285)	139	139	139	139	139	139	139	139
Cr ₂ Ge ₂ Th (55339)	139	139	139	139	139	139	139	139
Cr ₂ HoSi ₂ (67474)	139	139	139	139	139	139	139	139
Cr ₂ HoSi ₂ (90408)	139	139	139	139	139	139	139	139
Cr ₂ HoSi ₂ (90412)	139	139	139	139	139	139	139	139
Cr ₂ MgO ₄ (97202)	141	141	141	141	227	141	141	141
Cr ₂ MgO ₄ (160954)	141	141	141	141	227	141	141	141
Cr ₂ MgO ₄ (290588)	141	141	141	141	227	141	141	141
Cr ₂ NdSi ₂ (108343)	139	139	139	139	139	139	139	139
Cr ₂ NiO ₄ (37023)	141	141	141	141	141	141	141	141
Cr ₂ NiO ₄ (84377)	141	141	141	141	141	141	141	141
Cr ₂ NiO ₄ (280062)	141	141	141	141	141	141	141	141
Cr ₂ O ₄ Zn (290592)	141	227	70	141	227	70	70	70
Cr ₂ O ₆ Te (24794)	136	136	136	136	136	136	136	136
Cr ₂ O ₆ W (20314)	136	136	136	136	136	136	136	136
Cr ₂ O ₆ W (24793)	136	136	136	136	136	136	136	136
Cr ₂ PuSi ₂ (106959)	139	139	139	139	139	139	139	139
Cr ₂ PuSi ₂ (602707)	139	139	139	139	139	139	139	139
Cr ₂ PuSi ₂ (604288)	139	139	139	139	139	139	139	139
Cr ₂ S ₄ Zn (164168)	141	227	70	141	227	141	70	70
Cr ₂ Si ₂ Tb (167205)	139	139	139	139	139	139	139	139
Cr ₂ Si ₂ Th (68207)	139	139	139	139	139	139	139	139
Cr ₂ Si ₂ Th (181876)	139	139	139	139	139	139	139	139
Cr ₂ Si ₂ Th (181877)	139	139	139	139	139	139	139	139
Cr ₂ Si ₂ Th (181878)	139	139	139	139	139	139	139	139
Cr ₂ Si ₂ Th (184656)	139	139	139	139	139	139	139	139
Cr ₂ Si ₂ Th (184657)	139	139	139	139	139	139	139	139
Cr ₂ Si ₂ Th (184658)	139	139	139	139	139	139	139	139
Cr ₂ Si ₂ Th (184659)	139	139	139	139	139	139	139	139
Cr ₂ Si ₂ U (53221)	139	139	139	139	139	139	139	139

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Cr ₂ Si ₂ U (98243)	139	139	139	139	139	139	139	139
Cr ₂ Si ₂ U (626828)	139	139	139	139	139	139	139	139
Cr ₂ Si ₂ Y (53227)	139	139	139	139	139	139	139	139
Cr ₂ Si ₂ Y (626847)	139	139	139	139	139	139	139	139
Cr ₂ Si ₂ Yb (626849)	139	139	139	139	139	139	139	139
Cr ₃ GeN (25751)	113	113	113	113	113	113	113	113
Cr ₃ Sc ₂ Si ₄ (626698)	92	92	92	92	92	92	92	92
Cr ₄ KO ₈ (183639)	87	87	87	87	87	87	87	87
Cr ₄ KO ₈ (183640)	87	87	87	87	87	87	87	87
Cr ₄ KO ₈ (183641)	87	87	87	87	87	87	87	87
CsCuF ₄ (35264)	140	140	140	140	140	140	140	140
CsCu ₄ S ₃ (23325)	123	123	123	123	123	123	123	123
CsCu ₄ Se ₃ (75196)	123	123	123	123	123	123	123	123
CsF ₂ H (45858)	140	140	140	140	140	140	140	140
CsF ₄ Fe (6043)	129	129	129	129	129	129	129	129
CsF ₄ Mn (14104)	129	129	129	129	129	129	129	129
CsF ₄ Mn (72396)	85	85	85	85	129	85	85	85
CsF ₄ Ti (27230)	129	129	129	129	129	129	129	129
CsF ₈ Re (410829)	129	129	129	129	129	129	129	129
CsGaH ₄ (169712)	137	137	137	137	137	137	137	137
CsH ₃ O ₂ (280909)	141	141	141	141	141	141	141	141
CsI ₃ Sn (69995)	127	127	127	127	127	127	127	127
CsI ₃ Sn (262925)	127	127	127	127	127	127	127	127
CsMnP (627022)	129	129	129	129	129	129	129	129
CsMnSb (41869)	129	129	129	129	129	129	129	129
CsMnSb (627027)	129	129	129	129	129	129	129	129
CsNaS (41323)	129	129	129	129	129	129	129	129
CsNaSe (41322)	129	129	129	129	129	129	129	129
CsNaTe (405538)	129	129	129	129	129	129	129	129
CsO ₄ Re (72817)	141	141	141	141	141	141	141	141
CsP ₃ Zn ₄ (262031)	123	123	123	123	123	123	123	123
Cs ₂ CuF ₆ (65259)	139	139	139	225	225	139	139	139
Cs ₂ F ₄ Hg (72353)	139	139	139	139	139	139	139	139
Cs ₂ F ₅ Mn (69675)	123	123	123	123	123	123	123	123
Cs ₂ HgO ₂ (25513)	139	139	139	139	139	139	139	139
Cs ₂ I ₆ Pd (280189)	139	139	139	139	139	139	139	139
Cs ₂ NiO ₂ (423923)	139	139	139	139	139	139	139	139
Cs ₂ O ₁₃ V ₅ (849)	107	107	107	107	107	107	107	107
Cs ₂ O ₄ U (20581)	139	139	139	139	139	139	139	139
Cs ₂ O ₄ U (59620)	139	139	139	139	139	139	139	139
Cs ₂ O ₉ V ₄ (79409)	122	122	122	122	122	122	122	122
Cs ₃ F ₆ Tl (19076)	139	139	139	139	139	139	139	139
Cs ₃ F ₆ Y (19078)	139	139	139	139	139	139	139	139
Cs ₃ F ₇ Ge (202917)	127	127	127	127	127	127	127	127
Cs ₃ F ₇ Mn (9598)	127	127	127	127	127	127	127	127
Cs ₃ F ₇ Ni (9600)	127	127	127	127	127	127	127	127
Cs ₃ F ₇ Si (9588)	127	127	127	127	127	127	127	127
Cs ₃ H ₅ Mg (65191)	130	130	130	130	130	130	130	130
Cs ₃ NiO ₂ (424578)	136	136	136	136	136	136	136	136
Cs ₃ O ₈ Ta (30408)	121	121	121	121	121	121	121	121
Cs ₈ O ₁₉ Ta ₆ (411856)	87	87	87	87	87	87	87	87
Cs ₉ GaO ₄ (420320)	140	140	140	140	140	140	140	140
Cs ₉ InO ₄ (260842)	140	140	140	140	140	140	140	140
Cs ₉ O ₄ Sc (420322)	140	140	140	140	140	140	140	140
Cu ₁₂ N ₄ Pd (180240)	123	123	123	123	123	-	123	123
CuDySb ₂ (54727)	129	129	129	129	129	129	129	129
CuDySb ₂ (153570)	129	129	129	129	129	129	129	129

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CuDySb ₂ (658232)	129	129	129	129	129	129	129	129
CuErSb ₂ (658234)	129	129	129	129	129	129	129	129
CuEu ₂ O ₄ (71183)	139	139	139	139	139	139	139	139
CuEu ₂ O ₄ (72244)	139	139	139	139	139	139	139	139
CuF ₃ K (8000)	140	140	140	140	140	139	140	140
CuF ₃ K (9856)	140	140	140	140	140	139	140	140
CuF ₃ K (17011)	140	140	140	140	140	139	140	140
CuF ₃ K (21108)	140	140	140	140	140	139	140	140
CuF ₃ K (21109)	140	140	140	140	140	139	140	140
CuF ₃ K (21110)	127	127	127	127	127	123	127	127
CuF ₃ K (21111)	127	127	127	127	127	123	127	127
CuF ₃ K (27689)	123	123	123	123	123	123	123	123
CuF ₃ K (33537)	140	140	140	140	140	139	140	140
CuF ₃ K (35663)	140	140	140	140	140	139	140	140
CuF ₃ K (43618)	140	140	140	140	140	139	140	140
CuF ₃ K (67444)	140	140	140	140	140	139	140	140
CuF ₃ K (67445)	140	140	140	140	140	139	140	140
CuF ₃ K (158622)	140	140	140	140	140	139	140	140
CuF ₃ K (182849)	140	140	140	140	140	139	140	140
CuF ₃ K (182850)	140	140	140	140	140	139	140	140
CuF ₃ K (182851)	140	140	140	140	140	139	140	140
CuF ₃ K (182852)	140	140	140	140	140	139	140	140
CuF ₃ K (182853)	140	140	140	140	140	139	140	140
CuF ₃ K (182854)	140	140	140	140	140	139	140	140
CuF ₃ K (182855)	140	140	140	140	140	139	140	140
CuF ₃ K (182857)	140	140	140	140	140	139	140	140
CuF ₃ Rb (69656)	140	140	140	140	140	139	140	140
CuF ₃ Rb (109293)	123	123	123	123	123	123	123	123
CuF ₃ Tl (43457)	123	123	123	123	123	123	123	123
CuF ₄ K ₂ (15372)	139	139	139	139	139	139	139	139
CuF ₄ K ₂ (15765)	120	142	142	142	142	-	120	142
CuF ₄ K ₂ (24408)	120	120	120	120	142	-	120	120
CuF ₄ K ₂ (31688)	139	139	139	139	139	139	139	139
CuF ₄ K ₂ (56884)	140	140	140	140	139	139	140	140
CuF ₄ Sr (9927)	140	140	140	140	140	140	140	140
CuF ₆ Sr ₂ (26106)	117	117	117	117	117	117	117	117
CuFePt ₂ (53259)	123	123	123	123	123	123	123	123
CuFePt ₂ (627330)	123	123	123	123	123	123	123	123
CuFeS ₂ (2518)	122	122	122	122	122	122	122	122
CuFeS ₂ (27653)	111	115	115	115	115	115	115	115
CuFeS ₂ (30289)	122	122	122	122	122	122	122	122
CuFeS ₂ (60166)	122	122	122	122	122	122	122	122
CuFeS ₂ (80094)	122	122	122	122	122	122	122	122
CuFeS ₂ (80095)	122	122	122	122	122	122	122	122
CuFeS ₂ (94554)	122	122	122	122	122	122	122	122
CuFeS ₂ (261882)	122	122	122	122	122	122	122	122
CuFeS ₂ (627340)	122	122	122	122	122	122	122	122
CuFeSe ₂ (656334)	112	112	112	111	111	112	112	112
CuGaI ₄ (400817)	82	82	82	82	121	82	82	82
CuGaS ₂ (42126)	122	122	122	122	122	122	122	122
CuGaS ₂ (66864)	122	122	122	122	122	122	122	122
CuGaS ₂ (156786)	122	122	122	122	122	122	122	122
CuGaS ₂ (180351)	122	122	122	122	122	122	122	122
CuGaS ₂ (187021)	122	122	122	122	122	122	122	122
CuGaS ₂ (600238)	122	122	122	122	122	122	122	122
CuGaS ₂ (600510)	122	122	122	122	122	122	122	122
CuGaS ₂ (600604)	122	122	122	122	122	122	122	122

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CuGaS ₂ (627475)	122	122	122	122	122	122	122	122
CuGaS ₂ (627478)	122	122	122	122	122	122	122	122
CuGaS ₂ (627481)	122	122	122	122	122	122	122	122
CuGaS ₂ (627483)	122	122	122	122	122	122	122	122
CuGaS ₂ (627484)	122	122	122	122	122	122	122	122
CuGaS ₂ (627486)	122	122	122	122	122	122	122	122
CuGaS ₂ (657346)	122	122	122	122	122	122	122	122
CuGaSe ₂ (28737)	122	122	122	122	122	122	122	122
CuGaSe ₂ (41809)	122	122	122	122	122	122	122	122
CuGaSe ₂ (42097)	122	122	122	122	122	122	122	122
CuGaSe ₂ (600241)	122	122	122	122	122	122	122	122
CuGaSe ₂ (600671)	122	122	122	122	122	122	122	122
CuGaSe ₂ (603020)	122	122	122	122	122	122	122	122
CuGaSe ₂ (603517)	122	122	122	122	122	122	122	122
CuGaSe ₂ (603766)	122	122	122	122	122	122	122	122
CuGaSe ₂ (627502)	122	122	122	122	122	122	122	122
CuGaSe ₂ (627504)	122	122	122	122	122	122	122	122
CuGaSe ₂ (627507)	122	122	122	122	122	122	122	122
CuGaSe ₂ (627511)	122	122	122	122	122	122	122	122
CuGaSe ₂ (627512)	122	122	122	122	122	122	122	122
CuGaSe ₂ (627515)	122	122	122	122	122	122	122	122
CuGaSe ₂ (627517)	122	122	122	122	122	122	122	122
CuGaSe ₂ (627520)	122	122	122	122	122	122	122	122
CuGaSe ₂ (627523)	122	122	122	122	122	122	122	122
CuGaSe ₂ (627528)	122	122	122	122	122	122	122	122
CuGaTe ₂ (67591)	122	122	122	122	122	122	122	122
CuGaTe ₂ (74456)	122	122	122	122	122	122	122	122
CuGaTe ₂ (600778)	122	122	122	122	122	122	122	122
CuGaTe ₂ (603776)	122	122	122	122	122	122	122	122
CuGaTe ₂ (627545)	122	122	122	122	122	122	122	122
CuGaTe ₂ (627548)	122	122	122	122	122	122	122	122
CuGaTe ₂ (627551)	122	122	122	122	122	122	122	122
CuGaTe ₂ (627553)	122	122	122	122	122	122	122	122
CuGaTe ₂ (627556)	122	122	122	122	122	122	122	122
CuGaTe ₂ (656165)	122	122	122	122	122	122	122	122
CuGdSb ₂ (153568)	129	129	129	129	129	129	129	129
CuGdSb ₂ (658230)	129	129	129	129	129	129	129	129
CuGd ₂ O ₄ (41844)	139	139	139	139	139	139	139	139
CuGd ₂ O ₄ (65015)	139	139	139	139	139	139	139	139
CuGd ₂ O ₄ (71184)	139	139	139	139	139	139	139	139
CuGd ₂ O ₄ (82066)	139	139	139	139	139	139	139	139
CuGeHf (290194)	139	139	139	139	139	139	139	139
CuGe ₂ Hf (627688)	129	129	129	129	129	129	129	129
CuGe ₂ Zr (627883)	129	129	129	129	129	129	129	129
CuHfSi ₂ (87174)	129	129	129	129	129	129	129	129
CuHfSi ₂ (627918)	129	129	129	129	129	129	129	129
CuHf ₂ Sb ₃ (93243)	115	115	115	115	115	115	115	115
CuHf ₄ P (627906)	124	124	124	124	124	124	124	124
CuHoSb ₂ (153571)	129	129	129	129	129	129	129	129
CuHoSb ₂ (658233)	129	129	129	129	129	129	129	129
CuInPt ₂ (108380)	123	123	123	123	123	123	123	123
CuInS ₂ (28739)	122	122	122	122	122	122	122	122
CuInS ₂ (42127)	122	122	122	122	122	122	122	122
CuInS ₂ (66865)	122	122	122	122	122	122	122	122
CuInS ₂ (186714)	122	122	122	122	122	122	122	122
CuInS ₂ (189077)	122	122	122	122	122	122	122	122
CuInS ₂ (600239)	122	122	122	122	122	122	122	122

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CuInS ₂ (600582)	122	122	122	122	122	122	122	122
CuInS ₂ (628051)	122	122	122	122	122	122	122	122
CuInS ₂ (628055)	122	122	122	122	122	122	122	122
CuInS ₂ (628059)	122	122	122	122	122	122	122	122
CuInS ₂ (628063)	122	122	122	122	122	122	122	122
CuInS ₂ (656271)	122	122	122	122	122	122	122	122
CuInSe ₂ (70051)	122	122	122	122	122	122	122	122
CuInSe ₂ (73351)	122	122	122	122	122	122	122	122
CuInSe ₂ (84027)	122	122	122	122	122	122	122	122
CuInSe ₂ (86870)	122	122	122	122	122	122	122	122
CuInSe ₂ (86871)	122	122	122	122	122	122	122	122
CuInSe ₂ (86872)	122	122	122	122	122	122	122	122
CuInSe ₂ (86873)	122	122	122	122	122	122	122	122
CuInSe ₂ (91864)	122	122	122	122	122	122	122	122
CuInSe ₂ (154405)	122	122	122	122	122	122	122	122
CuInSe ₂ (154406)	122	122	122	122	122	122	122	122
CuInSe ₂ (154407)	122	122	122	122	122	122	122	122
CuInSe ₂ (154408)	122	122	122	122	122	122	122	122
CuInSe ₂ (154409)	122	122	122	122	122	122	122	122
CuInSe ₂ (154983)	122	122	122	122	122	122	122	122
CuInSe ₂ (169046)	122	122	122	122	122	122	122	122
CuInSe ₂ (183469)	122	122	122	122	122	122	122	122
CuInSe ₂ (187329)	122	122	122	122	122	122	122	122
CuInSe ₂ (247510)	122	122	122	122	122	122	122	122
CuInSe ₂ (290460)	122	122	122	122	122	122	122	122
CuInSe ₂ (600583)	122	122	122	122	122	122	122	122
CuInSe ₂ (602951)	122	122	122	122	122	122	122	122
CuInSe ₂ (603515)	122	122	122	122	122	122	122	122
CuInSe ₂ (628086)	122	122	122	122	122	122	122	122
CuInSe ₂ (628089)	122	122	122	122	122	122	122	122
CuInSe ₂ (628091)	122	122	122	122	122	122	122	122
CuInSe ₂ (628094)	122	122	122	122	122	122	122	122
CuInSe ₂ (628096)	122	122	122	122	122	122	122	122
CuInSe ₂ (628099)	122	122	122	122	122	122	122	122
CuInSe ₂ (628101)	122	122	122	122	122	122	122	122
CuInSe ₂ (628103)	122	122	122	122	122	122	122	122
CuInSe ₂ (628106)	122	122	122	122	122	122	122	122
CuInSe ₂ (628110)	122	122	122	122	122	122	122	122
CuInSe ₂ (628115)	122	122	122	122	122	122	122	122
CuInSe ₂ (656270)	122	122	122	122	122	122	122	122
CuInSe ₂ (656942)	122	122	122	122	122	122	122	122
CuInSe ₂ (657666)	122	122	122	122	122	122	122	122
CuInSe ₂ (659042)	122	122	122	122	122	122	122	122
CuInTe ₂ (28741)	122	122	122	122	122	122	122	122
CuInTe ₂ (73352)	122	122	122	122	122	122	122	122
CuInTe ₂ (74460)	122	122	122	122	122	122	122	122
CuInTe ₂ (169048)	122	122	122	122	122	122	122	122
CuInTe ₂ (184611)	122	122	122	122	122	122	122	122
CuInTe ₂ (600220)	122	122	122	122	122	122	122	122
CuInTe ₂ (600779)	122	122	122	122	122	122	122	122
CuInTe ₂ (628144)	122	122	122	122	122	122	122	122
CuInTe ₂ (628149)	122	122	122	122	122	122	122	122
CuInTe ₂ (628153)	122	122	122	122	122	122	122	122
CuInTe ₂ (628155)	122	122	122	122	122	122	122	122
CuInTe ₂ (628157)	122	122	122	122	122	122	122	122
CuInTe ₂ (628160)	122	122	122	122	122	122	122	122
CuInTe ₂ (658015)	122	122	122	122	122	122	122	122

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CuIn ₂ Se ₄ (183470)	82	82	82	82	121	82	82	82
CuIr ₂ S ₄ (75532)	141	141	141	141	141	141	141	141
CuKO (25695)	82	87	87	139	139	87	87	87
CuKO (37325)	119	119	119	119	139	119	119	119
CuKO (40158)	139	139	139	139	139	139	139	139
CuK ₃ O ₂ (48180)	92	92	92	92	92	92	92	92
CuLaSb ₂ (658225)	129	129	129	129	129	129	129	129
CuLa ₂ O ₄ (41643)	139	139	139	139	139	139	139	139
CuLa ₂ O ₄ (73911)	139	139	139	139	139	139	139	139
CuLa ₂ O ₄ (73912)	139	139	139	139	139	139	139	139
CuLa ₂ O ₄ (73913)	139	139	139	139	139	139	139	139
CuLa ₂ O ₄ (261659)	139	139	139	139	139	139	139	139
CuLa ₂ O ₄ (261660)	139	139	139	139	139	139	139	139
CuLiO (282)	119	119	119	119	139	119	119	119
CuLiO (40156)	139	139	139	139	139	139	139	139
CuLiO (49755)	119	119	119	119	139	119	119	119
CuLiO (188520)	119	119	119	119	139	119	119	119
CuLi ₃ O ₃ (4201)	136	136	136	136	136	136	136	136
CuLuSb ₂ (658237)	129	129	129	129	129	129	129	129
CuNaO (15099)	82	87	87	139	139	87	87	87
CuNaO (40157)	139	139	139	139	139	139	139	139
CuNaO (49756)	119	119	119	139	139	119	119	119
CuNaSe (12155)	129	129	129	129	129	129	129	129
CuNaTe (12156)	129	129	129	129	129	129	129	129
CuNb ₄ Si (628492)	124	124	124	124	124	124	124	124
CuNdSb ₂ (93155)	129	129	129	129	129	129	129	129
CuNdSb ₂ (658228)	129	129	129	129	129	129	129	129
CuNd ₂ O ₄ (4203)	139	139	139	139	139	139	139	139
CuNd ₂ O ₄ (69479)	139	139	139	139	139	139	139	139
CuNd ₂ O ₄ (69482)	139	139	139	139	139	139	139	139
CuNd ₂ O ₄ (69886)	139	139	139	139	139	139	139	139
CuNd ₂ O ₄ (71181)	139	139	139	139	139	139	139	139
CuNd ₂ O ₄ (75824)	139	139	139	139	139	139	139	139
CuNd ₂ O ₄ (75825)	139	139	139	139	139	139	139	139
CuNd ₂ O ₄ (75826)	139	139	139	139	139	139	139	139
CuNd ₂ O ₄ (75827)	139	139	139	139	139	139	139	139
CuNd ₂ O ₄ (75828)	139	139	139	139	139	139	139	139
CuNd ₂ O ₄ (75829)	139	139	139	139	139	139	139	139
CuNd ₂ O ₄ (75830)	139	139	139	139	139	139	139	139
CuNd ₂ O ₄ (82067)	139	139	139	139	139	139	139	139
CuNd ₂ O ₄ (86752)	139	139	139	139	139	139	139	139
CuNd ₂ O ₄ (86753)	139	139	139	139	139	139	139	139
CuNd ₂ O ₄ (160629)	139	139	139	139	139	139	139	139
CuNd ₂ O ₄ (186590)	139	139	139	139	139	139	139	139
CuNd ₂ O ₄ (202885)	139	139	139	139	139	139	139	139
CuNd ₂ O ₄ (203228)	139	139	139	139	139	139	139	139
CuNd ₂ O ₄ (203229)	139	139	139	139	139	139	139	139
CuNd ₂ O ₄ (261375)	139	139	139	139	139	139	139	139
CuNd ₂ O ₄ (261376)	139	139	139	139	139	139	139	139
CuORb (15100)	82	87	87	139	139	87	87	87
CuORb (40159)	139	139	139	139	139	139	139	139
CuORb (49758)	119	119	119	119	139	119	119	119
CuORb (188523)	119	119	119	119	139	119	119	119
CuO ₄ Pr ₂ (65924)	139	139	139	139	139	139	139	139
CuO ₄ Pr ₂ (65925)	139	139	139	139	139	139	139	139
CuO ₄ Pr ₂ (71180)	139	139	139	139	139	139	139	139
CuO ₄ Pr ₂ (72241)	139	139	139	139	139	139	139	139

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CuO ₄ Pr ₂ (91071)	139	139	139	139	139	139	139	139
CuO ₄ Pr ₂ (91072)	139	139	139	139	139	139	139	139
CuO ₄ Pr ₂ (185267)	139	139	139	139	139	139	139	139
CuO ₄ Pr ₂ (185268)	139	139	139	139	139	139	139	139
CuO ₄ Pr ₂ (186589)	139	139	139	139	139	139	139	139
CuO ₄ Pr ₂ (202884)	139	139	139	139	139	139	139	139
CuO ₄ Pr ₂ (261373)	139	139	139	139	139	139	139	139
CuO ₄ Re (416510)	110	110	-	-	110	110	110	110
CuO ₄ Rh ₂ (59267)	141	141	141	141	141	141	141	141
CuO ₄ Rh ₂ (88961)	141	141	141	141	141	141	141	141
CuO ₆ Ta ₂ (83367)	136	136	136	136	136	136	136	136
CuPZr ₄ (108398)	124	124	124	124	124	124	124	124
CuP ₂ U (40763)	139	139	139	139	139	139	139	139
CuP ₂ U (601805)	139	139	139	139	139	139	139	139
CuPrSb ₂ (93153)	129	129	129	129	129	129	129	129
CuPrSb ₂ (658227)	129	129	129	129	129	129	129	129
CuS ₂ Tl (28742)	122	122	122	122	122	122	122	122
CuS ₂ Tl (628931)	122	122	122	122	122	122	122	122
CuSb ₂ Tb (93339)	129	129	129	129	129	129	129	129
CuSb ₂ Tb (153569)	129	129	129	129	129	129	129	129
CuSb ₂ Tb (658231)	129	129	129	129	129	129	129	129
CuSb ₂ Ti ₅ (159248)	140	140	140	140	140	140	140	140
CuSb ₂ U (656842)	129	129	129	129	129	129	129	129
CuSb ₂ Y (153572)	129	129	129	129	129	129	129	129
CuSb ₂ Y (658224)	129	129	129	129	129	129	129	129
CuSb ₂ Yb (658236)	129	129	129	129	129	129	129	129
CuSb ₃ Ti ₂ (93241)	115	115	115	115	115	115	115	115
CuSb ₃ Zr ₂ (93242)	115	115	115	115	115	115	115	115
CuSe ₂ Tl (28743)	122	122	122	122	122	122	122	122
CuSi ₂ Zr (629236)	129	129	129	129	129	129	129	129
CuTe ₃ Tl ₄ (629347)	140	140	140	140	140	140	140	140
Cu ₂ DyGe ₂ (53248)	139	139	139	139	139	139	139	139
Cu ₂ DyGe ₂ (627141)	139	139	139	139	139	139	139	139
Cu ₂ DySi ₂ (53249)	139	139	139	139	139	139	139	139
Cu ₂ DySi ₂ (164074)	139	139	139	139	139	139	139	139
Cu ₂ DySi ₂ (627183)	139	139	139	139	139	139	139	139
Cu ₂ DySi ₂ (627185)	139	139	139	139	139	139	139	139
Cu ₂ DySi ₂ (627189)	139	139	139	139	139	139	139	139
Cu ₂ ErGe ₂ (53251)	139	139	139	139	139	139	139	139
Cu ₂ ErGe ₂ (168450)	139	139	139	139	139	139	139	139
Cu ₂ ErGe ₂ (168451)	139	139	139	139	139	139	139	139
Cu ₂ ErGe ₂ (627218)	139	139	139	139	139	139	139	139
Cu ₂ ErSi ₂ (106845)	139	139	139	139	139	139	139	139
Cu ₂ ErSi ₂ (164076)	139	139	139	139	139	139	139	139
Cu ₂ ErSi ₂ (165439)	139	139	139	139	139	139	139	139
Cu ₂ ErSi ₂ (165440)	139	139	139	139	139	139	139	139
Cu ₂ ErSi ₂ (627258)	139	139	139	139	139	139	139	139
Cu ₂ EuGe ₂ (627278)	139	139	139	139	139	139	139	139
Cu ₂ EuSb ₂ (77197)	129	129	129	129	129	129	129	129
Cu ₂ EuSi ₂ (627289)	139	139	139	139	139	139	139	139
Cu ₂ EuSi ₂ (627292)	139	139	139	139	139	139	139	139
Cu ₂ EuSi ₂ (627295)	139	139	139	139	139	139	139	139
Cu ₂ F ₇ K ₃ (15373)	139	139	139	139	139	139	139	139
Cu ₂ GdSi ₂ (164072)	139	139	139	139	139	139	139	139
Cu ₂ GdSi ₂ (627652)	139	139	139	139	139	139	139	139
Cu ₂ GdSi ₂ (627655)	139	139	139	139	139	139	139	139
Cu ₂ GdSi ₂ (627661)	139	139	139	139	139	139	139	139

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Cu ₂ Ge ₂ Ho (53270)	139	139	139	139	139	139	139	139
Cu ₂ Ge ₂ Ho (627697)	139	139	139	139	139	139	139	139
Cu ₂ Ge ₂ Ho (627700)	139	139	139	139	139	139	139	139
Cu ₂ Ge ₂ La (81756)	139	139	139	139	139	139	139	139
Cu ₂ Ge ₂ La (627709)	139	139	139	139	139	139	139	139
Cu ₂ Ge ₂ Nd (52765)	139	139	139	139	139	139	139	139
Cu ₂ Ge ₂ Nd (152916)	139	139	139	139	139	139	139	139
Cu ₂ Ge ₂ Nd (152917)	139	139	139	139	139	139	139	139
Cu ₂ Ge ₂ Nd (152918)	139	139	139	139	139	139	139	139
Cu ₂ Ge ₂ Nd (627747)	139	139	139	139	139	139	139	139
Cu ₂ Ge ₂ Pr (53279)	139	139	139	139	139	139	139	139
Cu ₂ Ge ₂ Pr (106875)	139	139	139	139	139	139	139	139
Cu ₂ Ge ₂ Pr (152910)	139	139	139	139	139	139	139	139
Cu ₂ Ge ₂ Pr (152911)	139	139	139	139	139	139	139	139
Cu ₂ Ge ₂ Pr (152912)	139	139	139	139	139	139	139	139
Cu ₂ Ge ₂ Pr (152913)	139	139	139	139	139	139	139	139
Cu ₂ Ge ₂ Pr (152914)	139	139	139	139	139	139	139	139
Cu ₂ Ge ₂ Pr (627767)	139	139	139	139	139	139	139	139
Cu ₂ Ge ₂ Sr (410)	139	139	139	139	139	139	139	139
Cu ₂ Ge ₂ Sr (424224)	139	139	139	139	139	139	139	139
Cu ₂ Ge ₂ Sr (627840)	139	139	139	139	139	139	139	139
Cu ₂ Ge ₂ Tb (53281)	139	139	139	139	139	139	139	139
Cu ₂ Ge ₂ Tb (53282)	139	139	139	139	139	139	139	139
Cu ₂ Ge ₂ Tb (169355)	139	139	139	139	139	139	139	139
Cu ₂ Ge ₂ Tb (169356)	139	139	139	139	139	139	139	139
Cu ₂ Ge ₂ Tb (627844)	139	139	139	139	139	139	139	139
Cu ₂ Ge ₂ Tb (627847)	139	139	139	139	139	139	139	139
Cu ₂ Ge ₂ Th (43290)	139	139	139	139	139	139	139	139
Cu ₂ Ge ₂ Th (55344)	139	139	139	139	139	139	139	139
Cu ₂ Ge ₂ U (53284)	139	139	139	139	139	139	139	139
Cu ₂ Ge ₂ U (55808)	139	139	139	139	139	139	139	139
Cu ₂ Ge ₂ U (57202)	139	139	139	139	139	139	139	139
Cu ₂ Ge ₂ U (57203)	139	139	139	139	139	139	139	139
Cu ₂ Ge ₂ U (85998)	139	139	139	139	139	139	139	139
Cu ₂ Ge ₂ U (85999)	139	139	139	139	139	139	139	139
Cu ₂ Ge ₂ U (86000)	139	139	139	139	139	139	139	139
Cu ₂ Ge ₂ U (86001)	139	139	139	139	139	139	139	139
Cu ₂ Ge ₂ U (86002)	139	139	139	139	139	139	139	139
Cu ₂ Ge ₂ U (246594)	139	139	139	139	139	139	139	139
Cu ₂ Ge ₂ U (246605)	139	139	139	139	139	139	139	139
Cu ₂ Ge ₂ U (627865)	139	139	139	139	139	139	139	139
Cu ₂ Ge ₂ U (627869)	139	139	139	139	139	139	139	139
Cu ₂ Ge ₂ U (657580)	139	139	139	139	139	139	139	139
Cu ₂ Ge ₂ Y (52764)	139	139	139	139	139	139	139	139
Cu ₂ Ge ₂ Y (627875)	139	139	139	139	139	139	139	139
Cu ₂ Ge ₂ Yb (106856)	139	139	139	139	139	139	139	139
Cu ₂ Ge ₂ Yb (167885)	139	139	139	139	139	139	139	139
Cu ₂ Ge ₂ Yb (424225)	139	139	139	139	139	139	139	139
Cu ₂ HgI ₄ (25591)	121	121	121	121	121	121	121	121
Cu ₂ HgI ₄ (30265)	111	111	111	111	111	111	111	111
Cu ₂ HgI ₄ (33951)	121	121	121	121	121	121	121	121
Cu ₂ HgI ₄ (79679)	121	121	121	121	121	121	121	121
Cu ₂ HoSi ₂ (53289)	139	139	139	139	139	139	139	139
Cu ₂ HoSi ₂ (53290)	139	139	139	139	139	139	139	139
Cu ₂ HoSi ₂ (55786)	139	139	139	139	139	139	139	139
Cu ₂ HoSi ₂ (164075)	139	139	139	139	139	139	139	139
Cu ₂ HoSi ₂ (169357)	139	139	139	139	139	139	139	139

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Cu ₂ HoSi ₂ (169358)	139	139	139	139	139	139	139	139
Cu ₂ HoSi ₂ (169359)	139	139	139	139	139	139	139	139
Cu ₂ HoSi ₂ (627980)	139	139	139	139	139	139	139	139
Cu ₂ InLa ₂ (411708)	127	127	127	127	127	127	127	127
Cu ₂ InYb ₂ (107315)	127	127	127	127	127	127	127	127
Cu ₂ LaSi ₂ (106841)	139	139	139	139	139	139	139	139
Cu ₂ LaSi ₂ (164067)	139	139	139	139	139	139	139	139
Cu ₂ LaSi ₂ (628258)	139	139	139	139	139	139	139	139
Cu ₂ LaSi ₂ (628267)	139	139	139	139	139	139	139	139
Cu ₂ LaSi ₂ (628270)	139	139	139	139	139	139	139	139
Cu ₂ LaSn ₂ (602618)	129	129	129	129	129	129	129	129
Cu ₂ LaSn ₂ (603425)	129	129	129	129	129	129	129	129
Cu ₂ LaSn ₂ (628271)	129	129	129	129	129	129	129	129
Cu ₂ La ₂ Mg (411709)	127	127	127	127	127	127	127	127
Cu ₂ LiO ₂ (69051)	137	137	15	137	137	137	15	15
Cu ₂ LiP ₂ (2734)	139	139	139	139	139	139	139	139
Cu ₂ LiP ₂ (181810)	139	139	139	139	139	139	139	139
Cu ₂ LiP ₂ (247090)	139	139	139	139	139	139	139	139
Cu ₂ LuSi ₂ (106846)	139	139	139	139	139	139	139	139
Cu ₂ LuSi ₂ (164079)	139	139	139	139	139	139	139	139
Cu ₂ LuSn ₂ (603428)	129	129	129	129	129	129	129	129
Cu ₂ MgNd ₂ (411710)	127	127	127	127	127	127	127	127
Cu ₂ MgY ₂ (411711)	127	127	127	127	127	127	127	127
Cu ₂ MgY ₂ (419472)	127	127	127	127	127	127	127	127
Cu ₂ NdSi ₂ (106842)	139	139	139	139	139	139	139	139
Cu ₂ NdSi ₂ (164070)	139	139	139	139	139	139	139	139
Cu ₂ NdSi ₂ (628536)	139	139	139	139	139	139	139	139
Cu ₂ O ₂ Sr (25002)	141	141	141	141	141	141	141	141
Cu ₂ PrSi ₂ (53326)	139	139	139	139	139	139	139	139
Cu ₂ PrSi ₂ (106876)	139	139	139	139	139	139	139	139
Cu ₂ PrSi ₂ (164069)	139	139	139	139	139	139	139	139
Cu ₂ PrSi ₂ (628733)	139	139	139	139	139	139	139	139
Cu ₂ PrSn ₂ (628744)	129	129	129	129	129	129	129	129
Cu ₂ PuSi ₂ (106963)	139	139	139	139	139	139	139	139
Cu ₂ PuSi ₂ (602699)	139	139	139	139	139	139	139	139
Cu ₂ S ₂ Tl (40495)	139	139	139	139	139	139	139	139
Cu ₂ S ₄ W (72529)	111	111	111	111	111	111	111	111
Cu ₂ S ₄ W (98909)	121	121	121	121	121	121	121	121
Cu ₂ ScSi ₂ (60379)	139	139	139	139	139	139	139	139
Cu ₂ Se ₂ Tl (42670)	139	139	139	139	139	139	139	139
Cu ₂ Se ₂ Tl (53345)	139	139	139	139	139	139	139	139
Cu ₂ Se ₂ Tl (601713)	139	139	139	139	139	139	139	139
Cu ₂ Se ₂ Tl (629123)	139	139	139	139	139	139	139	139
Cu ₂ Se ₂ Tl (629124)	139	139	139	139	139	139	139	139
Cu ₂ Se ₂ Tl (629134)	139	139	139	139	139	139	139	139
Cu ₂ Se ₂ Tl (629136)	139	139	139	139	139	139	139	139
Cu ₂ Si ₂ Sr (25313)	139	139	139	139	139	139	139	139
Cu ₂ Si ₂ Tb (53346)	139	139	139	139	139	139	139	139
Cu ₂ Si ₂ Tb (53347)	139	139	139	139	139	139	139	139
Cu ₂ Si ₂ Tb (55784)	139	139	139	139	139	139	139	139
Cu ₂ Si ₂ Tb (169353)	139	139	139	139	139	139	139	139
Cu ₂ Si ₂ Tb (169354)	139	139	139	139	139	139	139	139
Cu ₂ Si ₂ Tb (629186)	139	139	139	139	139	139	139	139
Cu ₂ Si ₂ Tb (629189)	139	139	139	139	139	139	139	139
Cu ₂ Si ₂ Th (18160)	139	139	139	139	139	139	139	139
Cu ₂ Si ₂ Th (68212)	139	139	139	139	139	139	139	139
Cu ₂ Si ₂ Th (604009)	139	139	139	139	139	139	139	139

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Cu ₂ Si ₂ Th (629199)	139	139	139	139	139	139	139	139
Cu ₂ Si ₂ U (25685)	139	139	139	139	139	139	139	139
Cu ₂ Si ₂ U (53351)	139	139	139	139	139	139	139	139
Cu ₂ Si ₂ U (57217)	139	139	139	139	139	139	139	139
Cu ₂ Si ₂ U (246933)	139	139	139	139	139	139	139	139
Cu ₂ Si ₂ U (604006)	139	139	139	139	139	139	139	139
Cu ₂ Si ₂ U (629213)	139	139	139	139	139	139	139	139
Cu ₂ Si ₂ U (629218)	139	139	139	139	139	139	139	139
Cu ₂ Si ₂ Y (23551)	139	139	139	139	139	139	139	139
Cu ₂ Si ₂ Y (629221)	139	139	139	139	139	139	139	139
Cu ₂ Si ₂ Yb (629230)	139	139	139	139	139	139	139	139
Cu ₂ Sn ₂ U (602654)	129	129	129	129	129	129	129	129
Cu ₂ Sn ₂ U (603083)	129	129	129	129	129	129	129	129
Cu ₂ Sn ₂ Y (603426)	129	129	129	129	129	129	129	129
Cu ₂ Te ₂ Tl (629346)	139	139	139	139	139	139	139	139
Cu ₃ N ₅ Sr ₆ (83962)	105	105	105	105	105	105	105	105
Cu ₃ O ₄ V (418372)	121	121	121	121	121	121	121	121
Cu ₃ S ₄ Sb (2857)	121	121	121	121	121	121	121	121
Cu ₃ S ₄ Sb (42673)	121	121	121	121	121	121	121	121
Cu ₃ S ₄ Sb (64721)	121	121	121	121	121	121	121	121
Cu ₃ S ₄ Sb (412239)	121	121	121	121	121	121	121	121
Cu ₃ S ₄ Sb (628824)	121	121	121	121	121	121	121	121
Cu ₃ SbSe ₄ (400652)	121	121	121	121	121	121	121	121
Cu ₃ SbSe ₄ (628993)	121	121	121	121	121	121	121	121
Cu ₃ SbSe ₄ (628997)	121	121	121	121	121	121	121	121
Cu ₃ SbSe ₄ (629000)	121	121	121	121	121	121	121	121
Cu ₄ KS ₃ (23336)	123	123	123	123	123	123	123	123
Cu ₄ KS ₃ (602356)	123	123	123	123	123	123	123	123
Cu ₄ KS ₃ (602358)	123	123	123	123	123	123	123	123
Cu ₄ KSe ₃ (280072)	123	123	123	123	123	123	123	123
Cu ₄ KSe ₃ (628205)	123	123	123	123	123	123	123	123
Cu ₄ P ₈ Si (78967)	88	88	88	88	88	88	88	88
Cu ₄ RbS ₃ (628758)	123	123	123	123	123	123	123	123
Cu ₄ RbSe ₃ (628760)	123	123	123	123	123	123	123	123
Cu ₄ S ₃ Tl (32607)	123	123	123	123	123	123	123	123
Cu ₄ S ₃ Tl (628927)	123	123	123	123	123	123	123	123
Cu ₄ S ₄ Ti (82558)	121	121	121	121	121	121	121	121
Cu ₄ Se ₃ Tl (629128)	123	123	123	123	123	123	123	123
Cu ₄ Se ₃ Tl (629135)	123	123	123	123	123	123	123	123
Cu ₄ Si ₆ Zr ₃ (30732)	139	139	139	139	139	139	139	139
Cu ₄ Sn ₂ Sr (182104)	140	140	140	140	140	140	140	140
Cu ₄ Sn ₂ Sr (422455)	140	140	140	140	140	140	140	140
Cu ₅ Se ₃ Tl (88202)	136	136	136	136	136	136	136	136
Cu ₇ S ₄ Tl (81777)	85	85	85	85	85	85	85	85
Cu ₉ Fe ₉ S ₁₆ (2649)	111	111	111	111	111	111	111	111
Cu ₉ Ge ₄ Sr (412884)	140	140	140	140	140	140	140	140
Cu ₉ NdSn ₄ (107250)	140	140	140	140	140	140	140	140
Cu ₉ Si ₄ Sr (412882)	140	140	140	140	140	140	140	140
Cu ₉ Sn ₄ Sr (182105)	140	140	140	140	140	140	140	140
Cu ₉ Sn ₄ Sr (422456)	140	140	140	140	140	140	140	140
Cu ₉ Sn ₄ Sr (424219)	140	140	140	140	140	140	140	140
Cu ₉ Sn ₄ Yb (154446)	140	140	140	140	140	140	140	140
DyFeSi (629664)	129	129	129	129	129	129	129	129
DyFeSi (656914)	129	129	129	129	129	129	129	129
DyFe ₂ Ge ₂ (84173)	139	139	139	139	139	139	139	139
DyFe ₂ Ge ₂ (103175)	139	139	139	139	139	139	139	139
DyFe ₂ Si ₂ (55790)	139	139	139	139	139	139	139	139

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
DyFe ₂ Si ₂ (106823)	139	139	139	139	139	139	139	139
DyFe ₂ Si ₂ (629657)	139	139	139	139	139	139	139	139
DyFe ₂ Si ₂ (629659)	139	139	139	139	139	139	139	139
DyFe ₂ Si ₂ (629660)	139	139	139	139	139	139	139	139
DyFe ₄ Si ₂ (261029)	136	136	136	136	136	136	136	136
DyGeTi (85907)	129	129	129	129	129	129	129	129
DyGeTi (93644)	129	129	129	129	129	129	129	129
DyGeTi (93645)	129	129	129	129	129	129	129	129
DyGe ₂ Mn ₂ (57227)	139	139	139	139	139	139	139	139
DyGe ₂ Mn ₂ (106818)	139	139	139	139	139	139	139	139
DyGe ₂ Mn ₂ (150883)	139	139	139	139	139	139	139	139
DyGe ₂ Mn ₂ (629778)	139	139	139	139	139	139	139	139
DyGe ₂ Mn ₂ (629782)	139	139	139	139	139	139	139	139
DyGe ₂ Mn ₂ (629783)	139	139	139	139	139	139	139	139
DyGe ₂ Mn ₂ (657648)	139	139	139	139	139	139	139	139
DyGe ₂ Ni ₂ (79937)	139	139	139	139	139	139	139	139
DyGe ₂ Ni ₂ (629792)	139	139	139	139	139	139	139	139
DyGe ₂ Pd ₂ (53363)	139	139	139	139	139	139	139	139
DyGe ₂ Pt ₂ (53364)	139	139	139	139	139	139	139	139
DyGe ₂ Rh ₂ (55930)	139	139	139	139	139	139	139	139
DyGe ₂ Rh ₂ (629806)	139	139	139	139	139	139	139	139
DyGe ₂ Ru ₂ (629812)	139	139	139	139	139	139	139	139
DyIn ₂ Ni ₉ (600171)	127	127	127	127	127	127	127	127
DyIn ₅ Rh (155804)	123	123	123	123	123	123	123	123
DyIrSi ₃ (629884)	107	107	107	107	107	107	107	107
DyIr ₂ Si ₂ (57230)	139	139	139	139	139	139	139	139
DyIr ₂ Si ₂ (629885)	139	139	139	139	139	139	139	139
DyIr ₂ Si ₂ (629886)	139	139	139	139	139	139	139	139
DyIr ₂ Si ₂ (629888)	129	129	129	129	129	129	129	129
DyIr ₂ Si ₂ (657279)	139	139	139	139	139	139	139	139
DyMgSn (183524)	139	139	139	139	139	139	139	139
DyMgSn (183525)	139	139	139	139	139	139	139	139
DyMn ₂ Si ₂ (106812)	139	139	139	139	139	139	139	139
DyMn ₂ Si ₂ (603218)	139	139	139	139	139	139	139	139
DyMn ₂ Si ₂ (629944)	139	139	139	139	139	139	139	139
DyMn ₂ Si ₂ (657197)	139	139	139	139	139	139	139	139
DyNi ₁₀ Si ₂ (97036)	129	129	129	129	129	129	129	129
DyNiSb ₂ (658215)	129	129	129	129	129	129	129	129
DyNi ₂ P ₂ (630010)	139	139	139	139	139	139	139	139
DyNi ₂ Sb ₂ (630016)	129	129	129	129	129	129	129	129
DyNi ₂ Si ₂ (630029)	139	139	139	139	139	139	139	139
DyO ₄ P (26440)	141	141	141	141	141	141	141	141
DyO ₄ P (35705)	141	141	141	141	141	141	141	141
DyO ₄ P (47193)	141	141	141	141	141	141	141	141
DyO ₄ P (79756)	141	141	141	141	141	141	141	141
DyO ₄ P (184545)	141	141	141	141	141	141	141	141
DyO ₄ V (9396)	141	141	141	141	141	141	141	141
DyO ₄ V (15605)	141	141	141	141	141	141	141	141
DyO ₄ V (26441)	141	141	141	141	141	141	141	141
DyO ₄ V (37365)	141	141	141	141	141	141	141	141
DyO ₄ V (81704)	141	141	141	141	141	141	141	141
DyO ₄ V (152693)	141	141	141	141	141	141	141	141
DyO ₄ V (247713)	141	141	141	141	141	141	141	141
DyO ₄ V (247714)	141	141	141	141	141	141	141	141
DyO ₄ V (247715)	141	141	141	141	141	141	141	141
DyO ₄ V (247716)	88	88	88	88	88	88	88	88
DyO ₄ V (247717)	88	88	88	88	88	88	88	88

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
DyPS ₄ (413181)	142	142	142	142	142	142	142	142
DyPS ₄ (416193)	142	142	142	142	142	142	142	142
DyPd ₂ Si ₂ (71250)	139	139	139	139	139	139	139	139
DyPd ₂ Si ₂ (71251)	139	139	139	139	139	139	139	139
DyPd ₂ Si ₂ (71252)	139	139	139	139	139	139	139	139
DyPd ₂ Si ₂ (601619)	139	139	139	139	139	139	139	139
DyPd ₂ Si ₂ (630091)	139	139	139	139	139	139	139	139
DyPd ₂ Si ₂ (630092)	139	139	139	139	139	139	139	139
DyPt ₂ Si ₂ (103358)	139	139	139	139	139	139	139	139
DyPt ₂ Si ₂ (601620)	139	139	139	139	139	139	139	139
DyPt ₂ Si ₂ (630135)	139	139	139	139	139	139	139	139
DyRh ₂ Si ₂ (108427)	139	139	139	139	139	139	139	139
DyRh ₂ Si ₂ (602047)	139	139	139	139	139	139	139	139
DyRh ₂ Si ₂ (630161)	139	139	139	139	139	139	139	139
DyRh ₂ Si ₂ (630162)	139	139	139	139	139	139	139	139
DyRh ₂ Si ₂ (657153)	139	139	139	139	139	139	139	139
DyRu ₂ Si ₂ (53376)	139	139	139	139	139	139	139	139
DyRu ₂ Si ₂ (55355)	139	139	139	139	139	139	139	139
DyRu ₂ Si ₂ (55780)	139	139	139	139	139	139	139	139
DyRu ₂ Si ₂ (106599)	139	139	139	139	139	139	139	139
DyRu ₂ Si ₂ (630182)	139	139	139	139	139	139	139	139
DyRu ₂ Si ₂ (630184)	139	139	139	139	139	139	139	139
DySbSc (421439)	129	129	129	129	129	129	129	129
DySbSc (421440)	129	129	129	129	129	129	129	129
DySbZr (107070)	139	139	139	139	139	139	139	139
DySbZr (152639)	139	139	139	139	139	139	139	139
DySbZr (152640)	139	139	139	139	139	139	139	139
DySiTi (88116)	129	129	129	129	129	129	129	129
Dy ₂ Fe ₃ Si ₅ (41835)	128	128	128	128	128	128	128	128
Dy ₂ Fe ₃ Si ₅ (629666)	128	128	128	128	128	128	128	128
Dy ₂ Ge ₂ In (172492)	127	127	127	127	127	127	127	127
Dy ₂ Ge ₂ Mg (423452)	127	127	127	127	127	127	127	127
Dy ₂ InNi ₂ (629860)	127	127	127	127	127	127	127	127
Dy ₂ InPd ₂ (107343)	127	127	127	127	127	127	127	127
Dy ₂ InPd ₂ (658298)	127	127	127	127	127	127	127	127
Dy ₂ MgSi ₂ (415117)	127	127	127	127	127	127	127	127
Dy ₂ Mn ₃ Si ₅ (85988)	128	128	128	128	128	128	128	128
Dy ₂ O ₂ Te (89565)	139	139	139	139	139	139	139	139
Dy ₂ PbPd ₂ (99196)	127	127	127	127	127	127	127	127
Dy ₂ Re ₃ Si ₅ (630141)	128	128	128	128	128	128	128	128
Dy ₂ Si ₄ Ti ₃ (95175)	92	92	92	92	92	92	92	92
Dy ₂ Si ₄ Ti ₃ (96129)	92	92	92	92	92	92	92	92
Dy ₅ Ge ₁₀ Ir ₄ (629775)	127	127	127	127	127	127	127	127
Dy ₅ Ge ₁₀ Rh ₄ (629808)	127	127	127	127	127	127	127	127
Dy ₅ Ir ₄ Si ₁₀ (629891)	127	127	127	127	127	127	127	127
Dy ₅ Ni ₂ Sb (81765)	140	140	140	140	140	140	140	140
Dy ₉ O ₅ Sb ₅ (241208)	85	85	85	85	85	85	85	85
Er ₁₁ In ₆ Si ₄ (184239)	139	139	139	139	139	139	139	139
Er ₁₄ In ₃ Pd ₃ (418560)	137	137	137	137	137	137	137	137
ErFS (94476)	129	129	129	129	129	129	129	129
ErFe ₂ Ge ₂ (260817)	139	139	139	139	139	139	139	139
ErFe ₂ Ge ₂ (260818)	139	139	139	139	139	139	139	139
ErFe ₂ Ge ₂ (630455)	139	139	139	139	139	139	139	139
ErFe ₂ Ge ₂ (656393)	139	139	139	139	139	139	139	139
ErFe ₂ Si ₂ (53389)	139	139	139	139	139	139	139	139
ErFe ₂ Si ₂ (55775)	139	139	139	139	139	139	139	139
ErFe ₂ Si ₂ (55776)	139	139	139	139	139	139	139	139

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
ErFe ₂ Si ₂ (630499)	139	139	139	139	139	139	139	139
ErFe ₂ Si ₂ (630501)	139	139	139	139	139	139	139	139
ErFe ₄ Ge ₂ (85886)	136	136	136	136	136	136	136	136
ErFe ₄ Ge ₂ (156068)	136	136	136	136	136	136	136	136
ErFe ₄ Ge ₂ (656392)	136	136	136	136	136	136	136	136
ErGa ₄ Ti ₂ (103237)	139	139	139	139	139	139	139	139
ErGa ₄ Ti ₂ (630579)	139	139	139	139	139	139	139	139
ErGa ₄ V ₂ (103238)	139	139	139	139	139	139	139	139
ErGeTi (85909)	129	129	129	129	129	129	129	129
ErGeTi (93648)	129	129	129	129	129	129	129	129
ErGeTi (93649)	129	129	129	129	129	129	129	129
ErGeTi (95022)	129	129	129	129	129	129	129	129
ErGeTi (95024)	129	129	129	129	129	129	129	129
ErGe ₂ Mn ₂ (53393)	139	139	139	139	139	139	139	139
ErGe ₂ Mn ₂ (55773)	139	139	139	139	139	139	139	139
ErGe ₂ Mn ₂ (55774)	139	139	139	139	139	139	139	139
ErGe ₂ Mn ₂ (107111)	139	139	139	139	139	139	139	139
ErGe ₂ Mn ₂ (107112)	139	139	139	139	139	139	139	139
ErGe ₂ Mn ₂ (630623)	139	139	139	139	139	139	139	139
ErGe ₂ Mn ₂ (630624)	139	139	139	139	139	139	139	139
ErGe ₂ Ni ₂ (79939)	139	139	139	139	139	139	139	139
ErGe ₂ Ni ₂ (109428)	139	139	139	139	139	139	139	139
ErGe ₂ Ni ₂ (630635)	139	139	139	139	139	139	139	139
ErIn ₂ Ni ₉ (600173)	127	127	127	127	127	127	127	127
ErIr ₂ Si ₂ (53395)	139	139	139	139	139	139	139	139
ErIr ₂ Si ₂ (57231)	139	139	139	139	139	139	139	139
ErLiO ₂ (95381)	141	141	141	141	141	141	141	141
ErMgSn (183529)	139	139	139	139	139	139	139	139
ErMgSn (183530)	139	139	139	139	139	139	139	139
ErMn ₂ Si ₂ (53397)	139	139	139	139	139	139	139	139
ErMn ₂ Si ₂ (53398)	139	139	139	139	139	139	139	139
ErMn ₂ Si ₂ (55768)	139	139	139	139	139	139	139	139
ErMn ₂ Si ₂ (55769)	139	139	139	139	139	139	139	139
ErMn ₂ Si ₂ (55770)	139	139	139	139	139	139	139	139
ErMn ₂ Si ₂ (55771)	139	139	139	139	139	139	139	139
ErMn ₂ Si ₂ (630781)	139	139	139	139	139	139	139	139
ErNi ₁₀ Si ₂ (97038)	129	129	129	129	129	129	129	129
ErNi ₂ P ₂ (88187)	139	139	139	139	139	139	139	139
ErNi ₂ P ₂ (88188)	139	139	139	139	139	139	139	139
ErNi ₂ P ₂ (630857)	139	139	139	139	139	139	139	139
ErNi ₂ Sb ₂ (630862)	129	129	129	129	129	129	129	129
ErNi ₂ Si ₂ (54158)	139	139	139	139	139	139	139	139
ErNi ₂ Si ₂ (245051)	139	139	139	139	139	139	139	139
ErNi ₂ Si ₂ (630867)	139	139	139	139	139	139	139	139
ErO ₄ P (15670)	141	141	141	141	141	141	141	141
ErO ₄ P (36052)	141	141	141	141	141	141	141	141
ErO ₄ P (79758)	141	141	141	141	141	141	141	141
ErO ₄ P (167089)	141	141	141	141	141	141	141	141
ErO ₄ P (167090)	141	141	141	141	141	141	141	141
ErO ₄ P (184547)	141	141	141	141	141	141	141	141
ErO ₄ V (15671)	141	141	141	141	141	141	141	141
ErO ₄ V (16300)	141	141	141	141	141	141	141	141
ErO ₄ V (40122)	141	141	141	141	141	141	141	141
ErO ₄ V (69118)	88	88	88	88	88	88	88	88
ErO ₄ V (78080)	141	141	141	141	141	141	141	141
ErO ₄ V (84235)	141	141	141	141	141	141	141	141
ErO ₄ V (167091)	141	141	141	141	141	141	141	141

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
ErO ₄ V (167092)	141	141	141	141	141	141	141	141
ErOs ₂ Si ₂ (57258)	139	139	139	139	139	139	139	139
ErOs ₂ Si ₂ (103276)	139	139	139	139	139	139	139	139
ErOs ₂ Si ₂ (630906)	139	139	139	139	139	139	139	139
ErPS ₄ (413182)	142	142	142	142	142	142	142	142
ErPS ₄ (416194)	142	142	142	142	142	142	142	142
ErPd ₂ Si ₂ (53408)	139	139	139	139	139	139	139	139
ErPd ₂ Si ₂ (71253)	139	139	139	139	139	139	139	139
ErPd ₂ Si ₂ (71254)	139	139	139	139	139	139	139	139
ErPd ₂ Si ₂ (71255)	139	139	139	139	139	139	139	139
ErPd ₂ Si ₂ (602056)	139	139	139	139	139	139	139	139
ErPd ₂ Si ₂ (630942)	139	139	139	139	139	139	139	139
ErPd ₂ Si ₂ (658532)	139	139	139	139	139	139	139	139
ErPd ₂ Si ₂ (658533)	139	139	139	139	139	139	139	139
ErPd ₂ Si ₂ (658534)	139	139	139	139	139	139	139	139
ErPt ₂ Si ₂ (630986)	129	129	129	129	129	129	129	129
ErRh ₂ Si ₂ (53411)	139	139	139	139	139	139	139	139
ErRh ₂ Si ₂ (602058)	139	139	139	139	139	139	139	139
ErRh ₂ Si ₂ (631020)	139	139	139	139	139	139	139	139
ErRh ₂ Si ₂ (631023)	139	139	139	139	139	139	139	139
ErRu ₂ Si ₂ (55356)	139	139	139	139	139	139	139	139
ErRu ₂ Si ₂ (55782)	139	139	139	139	139	139	139	139
ErRu ₂ Si ₂ (57266)	139	139	139	139	139	139	139	139
ErRu ₂ Si ₂ (106608)	139	139	139	139	139	139	139	139
ErRu ₂ Si ₂ (631050)	139	139	139	139	139	139	139	139
ErRu ₂ Si ₂ (631053)	139	139	139	139	139	139	139	139
ErSbZr (107072)	139	139	139	139	139	139	139	139
ErSbZr (152643)	139	139	139	139	139	139	139	139
ErSbZr (152644)	139	139	139	139	139	139	139	139
ErSiTi (88118)	129	129	129	129	129	129	129	129
ErSn ₂ Zn (183312)	129	129	129	129	129	129	129	129
Er ₂ FeGa ₈ (600152)	123	123	123	123	123	123	123	123
Er ₂ Fe ₃ Si ₅ (53390)	128	128	128	128	128	128	128	128
Er ₂ Fe ₃ Si ₅ (53391)	128	128	128	128	128	128	128	128
Er ₂ Fe ₃ Si ₅ (57248)	128	128	128	128	128	128	128	128
Er ₂ Fe ₃ Si ₅ (630508)	128	128	128	128	128	128	128	128
Er ₂ Ga ₁₀ Os ₃ (260383)	127	127	127	127	127	127	127	127
Er ₂ Ge ₂ Mg (423456)	127	127	127	127	127	127	127	127
Er ₂ Ge ₂ O ₇ (16164)	92	92	92	92	92	92	92	92
Er ₂ InPd ₂ (54487)	127	127	127	127	127	127	127	127
Er ₂ InPd ₂ (658300)	127	127	127	127	127	127	127	127
Er ₂ Mn ₃ Si ₅ (95242)	128	128	128	128	128	128	128	128
Er ₂ Ni ₂ Sn (425431)	127	127	127	127	127	127	127	127
Er ₂ PbPd ₂ (99198)	127	127	127	127	127	127	127	127
Er ₂ Re ₃ Si ₅ (630998)	128	128	128	128	128	128	128	128
Er ₂ Si ₄ Ti ₃ (96131)	92	92	92	92	92	92	92	92
Er ₃ Fe ₅ O ₁₂ (71464)	142	230	230	230	230	230	230	230
Er ₅ Ge ₁₀ Ir ₄ (630618)	127	127	127	127	127	127	127	127
Er ₅ Ge ₁₀ Rh ₄ (187328)	127	127	127	127	127	127	127	127
Er ₅ Ge ₁₀ Rh ₄ (630649)	127	127	127	127	127	127	127	127
Er ₅ Ir ₄ Si ₁₀ (630722)	127	127	127	127	127	127	127	127
EuGe ₂ Ni ₂ (87254)	139	139	139	139	139	139	139	139
EuGe ₂ Ni ₂ (631297)	139	139	139	139	139	139	139	139
EuGe ₂ Rh ₂ (76354)	139	139	139	139	139	139	139	139
EuGe ₂ Rh ₂ (631308)	139	139	139	139	139	139	139	139
EuGe ₂ Rh ₂ (631311)	139	139	139	139	139	139	139	139
EuGe ₃ Ir (631294)	107	107	107	107	107	107	107	107

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
EuGe ₃ Ni (600943)	107	107	107	107	107	107	107	107
EuGe ₃ Pt (409869)	107	107	107	107	107	107	107	107
EuGe ₄ Ni ₉ (600942)	140	140	140	140	140	140	140	140
EuIrSi ₃ (631358)	107	107	107	107	107	107	107	107
EuNi ₂ P ₂ (15258)	139	139	139	139	139	139	139	139
EuNi ₂ P ₂ (631434)	139	139	139	139	139	139	139	139
EuO ₃ Ti (187105)	140	140	140	221	-	140	140	140
EuO ₃ Ti (187106)	140	140	140	-	-	140	140	140
EuO ₃ Ti (187108)	140	140	69	69	-	72	69	69
EuO ₃ Ti (187109)	140	140	140	140	-	140	140	140
EuO ₃ Ti (187110)	140	140	69	140	-	140	69	140
EuO ₃ Ti (187111)	140	140	140	140	-	140	140	140
EuO ₃ Ti (187112)	140	140	69	69	140	72	69	140
EuO ₃ Ti (187113)	140	140	140	140	-	140	140	140
EuO ₃ Ti (187116)	140	140	69	69	140	72	69	69
EuO ₃ Ti (187117)	140	140	140	-	-	140	140	140
EuO ₃ Ti (187204)	99	99	99	221	221	99	99	99
EuO ₃ Ti (290422)	140	140	140	140	139	140	140	140
EuO ₄ V (81702)	141	141	141	141	141	141	141	141
EuO ₄ W (185360)	88	88	88	88	88	88	88	88
EuO ₄ W (185361)	88	88	88	88	88	88	88	88
EuOs ₂ P ₂ (602107)	139	139	139	139	139	139	139	139
EuP ₂ Ru ₂ (602098)	139	139	139	139	139	139	139	139
EuPd ₂ Sb ₂ (47171)	129	129	129	129	129	129	129	129
EuPd ₂ Sb ₂ (168263)	129	129	129	129	129	129	129	129
EuPd ₂ Sb ₂ (247254)	129	129	129	129	129	129	129	129
EuPd ₂ Si ₂ (631536)	139	139	139	139	139	139	139	139
EuPd ₂ Si ₂ (631543)	139	139	139	139	139	139	139	139
EuPt ₂ Si ₂ (631567)	129	129	129	129	129	129	129	129
EuSi ₂ Zn ₂ (51756)	139	139	139	139	139	139	139	139
EuSn ₂ Zn ₂ (162267)	129	129	129	129	129	129	129	129
Eu ₂ O ₂ Te (89562)	139	139	139	139	139	139	139	139
Eu ₂ O ₄ V (9499)	139	139	139	139	139	139	139	139
Eu ₂ O ₄ V (89000)	139	139	139	139	139	139	139	139
Eu ₂ O ₅ Re (88686)	85	85	85	85	130	85	85	85
Eu ₂ O ₅ Re (90388)	85	85	85	85	130	85	85	85
Eu ₄ OSb ₂ (402953)	139	139	139	139	139	139	139	139
F ₁₂ KTb ₃ (51125)	87	87	87	87	87	87	87	87
F ₁₃ KSb ₄ (4049)	82	82	82	82	82	82	82	82
F ₁₃ KSb ₄ (24740)	87	87	87	87	87	87	87	87
F ₁₄ Fe ₃ Na ₅ (15928)	94	94	94	94	105	94	94	94
F ₁₄ In ₃ K ₅ (248085)	128	128	128	128	128	128	128	128
F ₁₄ K ₅ Ti ₃ (60243)	128	128	128	128	128	128	128	128
F ₁₄ K ₅ V ₃ (419506)	128	128	128	128	128	128	128	128
F ₁₄ N ₂ Ni (26397)	87	87	87	87	87	87	87	87
FGdS (93355)	129	129	129	129	129	129	129	129
FGdS (94473)	129	129	129	129	129	129	129	129
FHoS (94475)	129	129	129	129	129	129	129	129
FIPb (155012)	129	129	129	129	129	129	129	129
FIPb (279599)	129	129	129	129	129	129	129	129
FISr (155009)	129	129	129	129	129	129	129	129
FISr (159280)	129	129	129	129	129	129	129	129
FLaS (89547)	129	129	129	129	129	129	129	129
FLaS (93350)	129	129	129	129	129	129	129	129
FMg ₂ N (17021)	141	141	141	141	141	141	141	141
FMg ₂ N (262327)	141	141	141	141	141	141	141	141
FMg ₂ N (262328)	141	141	141	141	141	141	141	141

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
FNS (15422)	114	114	114	114	114	114	114	114
FNS (18202)	114	114	114	114	114	114	114	114
FNS (71039)	114	114	114	114	114	114	114	114
FNdS (93353)	129	129	129	129	129	129	129	129
FNdS (94471)	129	129	129	129	129	129	129	129
FNdSe (108968)	129	129	129	129	129	129	129	129
FNdTe (108969)	129	129	129	129	129	129	129	129
FPrS (93352)	129	129	129	129	129	129	129	129
FPrS (94470)	129	129	129	129	129	129	129	129
FSTb (94474)	129	129	129	129	129	129	129	129
FSY (87130)	129	129	129	129	129	129	129	129
F ₂ HK (9345)	140	140	140	140	140	140	140	140
F ₂ HK (18094)	140	140	140	140	140	140	140	140
F ₂ HK (28833)	140	140	140	140	140	140	140	140
F ₂ HRb (45859)	140	140	140	140	140	140	140	140
F ₂ OPb ₂ (10416)	137	137	137	137	137	137	137	137
F ₂ OPb ₂ (76964)	115	115	115	115	105	115	115	115
F ₂ O ₂ S (62968)	92	92	92	92	92	92	92	92
F ₂ O ₅ S ₂ (66514)	114	114	114	114	114	114	114	114
F ₃ KMn (4054)	127	127	127	127	123	123	127	127
F ₃ KMn (75412)	140	140	140	140	-	140	140	140
F ₃ KMn (75414)	140	140	140	140	140	140	140	140
F ₃ KMn (246919)	140	140	140	140	-	140	140	140
F ₃ KMn (246920)	140	140	140	140	140	140	69	140
F ₃ KMn (246921)	140	140	69	140	140	140	69	140
F ₄ FeRb (21072)	123	123	123	123	123	123	123	123
F ₄ FeRb (85499)	127	127	127	127	127	127	127	127
F ₄ HgRb ₂ (72352)	139	139	139	139	139	139	139	139
F ₄ K ₂ Mg (33519)	139	139	139	139	139	139	139	139
F ₄ K ₂ Mn (23183)	139	139	139	139	139	139	139	139
F ₄ K ₂ Mn (23184)	139	139	139	139	139	139	139	139
F ₄ K ₂ Mn (33521)	139	139	139	139	139	139	139	139
F ₄ K ₂ Ni (15576)	139	139	139	139	139	139	139	139
F ₄ K ₂ Ni (33520)	139	139	139	139	139	139	139	139
F ₄ K ₂ Ni (73450)	139	139	139	139	139	139	139	139
F ₄ K ₂ Ni (631720)	139	139	139	139	139	139	139	139
F ₄ K ₂ Zn (100298)	139	139	139	139	139	139	139	139
F ₄ LiSc (413966)	88	88	88	88	88	88	88	88
F ₄ LiY (27896)	88	88	88	88	88	88	88	88
F ₄ LiY (39563)	88	88	88	88	88	88	88	88
F ₄ LiY (73709)	88	88	88	88	88	88	88	88
F ₄ LiY (96727)	88	88	88	88	88	88	88	88
F ₄ LiYb (9914)	88	88	88	88	88	88	88	88
F ₄ MgRb ₂ (69681)	139	139	139	139	139	139	139	139
F ₄ NiRb ₂ (69682)	139	139	139	139	139	139	139	139
F ₄ PbPd (108992)	140	140	140	140	140	140	140	140
F ₄ PbSn (152949)	129	129	129	129	129	129	129	129
F ₄ PbSn (152950)	129	129	129	129	129	129	129	129
F ₄ PbSn (152951)	129	129	129	129	129	129	129	129
F ₄ PbSn (152952)	129	129	129	129	129	129	129	129
F ₄ PbSn (152953)	129	129	129	129	129	129	129	129
F ₄ PbSn (152954)	129	129	129	129	129	129	129	129
F ₄ PbSn (152955)	129	129	129	129	129	129	129	129
F ₄ PbSn (152956)	129	129	129	129	129	129	129	129
F ₄ PbSn (152957)	129	129	129	129	129	129	129	129
F ₄ PdSr (108990)	140	140	140	140	140	140	140	140
F ₄ S ₂ Yb ₃ (92497)	139	139	139	139	139	139	139	139

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
F ₄ SrZn (16807)	88	88	88	88	88	88	88	88
F ₄ SrZn (31367)	88	88	88	88	88	88	88	88
F ₅ H ₈ N (38338)	88	88	88	88	88	88	88	88
F ₅ MnRb ₂ (82218)	123	123	123	123	123	123	123	123
F ₅ PdRb ₃ (35285)	127	127	127	127	127	127	127	127
F ₆ Fe ₂ Li (202705)	102	102	102	102	136	102	102	102
F ₆ HfK ₂ (47243)	128	128	128	128	128	128	128	128
F ₆ KNb (16729)	116	116	116	116	116	116	116	116
F ₆ KSb (632)	111	111	111	111	132	111	111	111
F ₆ KSb (42509)	132	132	132	132	132	132	84	132
F ₆ LiV ₂ (35382)	136	136	136	136	136	136	136	136
F ₆ Li ₂ Mo (23173)	94	94	94	94	94	94	94	94
F ₆ Li ₂ Mo (74565)	136	136	136	136	136	136	136	136
F ₆ Li ₂ Rh (165211)	136	136	136	136	136	136	136	136
F ₆ Li ₂ Ti (18313)	136	136	136	136	136	136	136	136
F ₆ Na ₂ Nb (201756)	136	136	136	136	136	136	136	136
F ₆ PbSr (25629)	131	131	131	131	123	123	131	131
F ₆ Pb ₂ Zn (162073)	138	138	138	138	138	138	138	138
F ₆ Pb ₂ Zn (162074)	138	138	138	138	138	138	138	138
F ₆ Rb ₃ Tl (19075)	139	139	139	139	139	139	139	139
F ₆ Rb ₃ Y (19077)	139	139	139	139	139	139	139	139
F ₇ Ixe (26059)	87	87	87	87	87	87	87	87
F ₇ K ₃ Mn ₂ (33525)	139	139	139	139	139	139	139	139
F ₇ K ₃ Ni ₂ (33523)	139	139	139	139	139	139	139	139
F ₇ K ₃ Si (23875)	127	127	127	127	127	127	127	127
F ₇ K ₃ Zn ₂ (9925)	139	139	139	139	139	139	139	139
F ₇ K ₃ Zn ₂ (100299)	139	139	139	139	139	139	139	139
F ₇ Li ₃ Th (1726)	130	130	130	130	130	130	130	130
F ₇ MnRb ₃ (9599)	127	127	127	127	127	127	127	127
F ₇ NiRb ₃ (9601)	127	127	127	127	127	127	127	127
F ₇ Rb ₃ Si (9589)	127	127	127	127	127	127	127	127
F ₇ Rb ₃ Ti (9595)	127	127	127	127	127	127	127	127
F ₈ Na ₂ U (165293)	139	139	139	139	139	-	139	139
F ₈ Na ₃ Pa (16153)	139	139	139	139	139	139	139	139
F ₉ NaTh ₂ (245842)	121	121	121	121	111	111	121	121
F ₉ NaTh ₂ (245843)	121	121	121	121	121	121	121	121
F ₉ NaTh ₂ (245844)	121	121	121	121	121	121	121	121
F ₉ NaTh ₂ (245845)	121	121	121	121	121	121	121	121
F ₉ NaTh ₂ (245846)	121	121	121	121	121	121	121	121
Fe ₁₃ Sn ₅ Th ₄ (55586)	127	127	127	127	127	127	127	127
FeGa ₂ Se ₄ (631817)	111	111	111	111	215	215	111	111
FeGa ₅ U (600547)	123	123	123	123	123	123	123	123
FeGa ₈ Ho ₂ (600154)	123	123	123	123	123	123	123	123
FeGa ₈ Lu ₂ (600147)	123	123	123	123	123	123	123	123
FeGa ₈ Tb ₂ (600178)	123	123	123	123	123	123	123	123
FeGe ₃ La (161874)	107	107	107	107	107	107	107	107
FeGe ₃ Pr (658628)	107	107	107	107	107	107	107	107
FeHf ₄ P (632255)	124	124	124	124	124	124	124	124
FeK ₃ O ₂ (73215)	92	92	92	92	92	92	92	92
FeLaSb ₂ (657914)	129	129	129	129	129	129	129	129
FeLaSb ₂ (657985)	129	129	129	129	129	129	129	129
FeLaSi (85853)	129	129	129	129	129	129	129	129
FeLaSi (632432)	129	129	129	129	129	129	129	129
FeLaSi (656907)	129	129	129	129	129	129	129	129
FeLiO ₂ (31149)	141	141	141	141	141	141	141	141
FeLiO ₂ (43437)	141	141	141	141	141	141	141	141
FeLiO ₂ (174085)	141	141	141	141	141	141	141	141

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
FeLiO ₂ (632440)	141	141	141	141	141	141	141	141
FeLiP (166456)	129	129	129	129	129	129	129	129
FeLiP (187135)	107	107	107	107	107	107	107	107
FeNNi (53505)	123	123	123	123	123	123	123	123
FeNaO ₂ (33768)	92	92	92	92	92	92	92	92
FeNaO ₂ (33769)	92	92	92	92	92	92	92	92
FeNaO ₂ (33773)	92	92	92	92	92	92	92	92
FeNaO ₂ (33774)	92	92	92	92	92	92	92	92
FeNaO ₂ (33775)	92	92	92	92	92	92	92	92
FeNb ₄ P (632795)	124	124	124	124	124	124	124	124
FeNb ₄ Si (53511)	124	124	124	124	124	124	124	124
FeNb ₄ Si (632825)	124	124	124	124	124	124	124	124
FeNdSi (85854)	129	129	129	129	129	129	129	129
FeNiPt ₂ (42564)	123	123	123	123	123	123	123	123
FeO ₂ Sr (418603)	123	123	123	123	123	123	123	123
FeO ₂ Sr (418605)	123	123	123	123	123	123	123	123
FeO ₂ Sr (418606)	123	123	123	123	123	123	123	123
FeO ₄ Sb ₂ (4459)	135	135	135	135	135	135	135	135
FeO ₄ Sb ₂ (30350)	135	135	135	135	135	135	135	135
FeO ₄ Sb ₂ (61466)	135	135	135	135	135	135	135	135
FeO ₄ Sb ₂ (61467)	135	135	135	135	135	135	135	135
FeO ₄ Sb ₂ (61468)	135	135	135	135	135	135	135	135
FeO ₄ Sb ₂ (61469)	135	135	135	135	135	135	135	135
FeO ₄ Sb ₂ (61470)	135	135	135	135	135	135	135	135
FeO ₄ Sb ₂ (61471)	135	135	135	135	135	135	135	135
FeO ₄ Sb ₂ (61472)	135	135	135	135	135	135	135	135
FeO ₄ Sb ₂ (61473)	135	135	135	135	135	135	135	135
FeO ₄ Sb ₂ (155151)	135	135	135	135	135	135	135	135
FeO ₄ Sb ₂ (158916)	135	135	135	135	135	135	135	135
FeO ₄ Sb ₂ (182798)	135	135	135	135	135	135	135	135
FeO ₄ Sr ₂ (69849)	139	139	139	139	139	139	139	139
FeO ₄ Sr ₂ (74419)	139	139	139	139	139	139	139	139
FeO ₄ Sr ₂ (74420)	139	139	139	139	139	139	139	139
FeO ₄ Sr ₂ (74421)	139	139	139	139	139	139	139	139
FeO ₆ Sb ₂ (40344)	136	136	136	136	136	136	136	136
FeO ₆ Ta ₂ (40337)	136	136	136	136	136	136	136	136
FeO ₆ Ta ₂ (201754)	136	136	136	136	136	136	136	136
FePTa ₄ (86378)	124	124	124	124	124	124	124	124
FeRh ₂ Sn (633234)	138	139	139	139	139	139	139	139
FeS ₂ Tl (150822)	119	119	119	119	119	119	119	119
FeSb ₂ Ti ₅ (96143)	140	140	140	140	140	140	140	140
FeSe ₂ Tl (633509)	119	119	119	119	119	119	119	119
FeSiTb (57297)	129	129	129	129	129	129	129	129
FeSiTb (633578)	129	129	129	129	129	129	129	129
FeSiTb (656913)	129	129	129	129	129	129	129	129
Fe ₂ Ge ₂ Ho (84174)	139	139	139	139	139	139	139	139
Fe ₂ Ge ₂ Ho (88109)	139	139	139	139	139	139	139	139
Fe ₂ Ge ₂ Ho (88110)	139	139	139	139	139	139	139	139
Fe ₂ Ge ₂ Ho (164212)	139	139	139	139	139	139	139	139
Fe ₂ Ge ₂ Ho (632045)	139	139	139	139	139	139	139	139
Fe ₂ Ge ₂ La (108444)	139	139	139	139	139	139	139	139
Fe ₂ Ge ₂ La (632050)	139	139	139	139	139	139	139	139
Fe ₂ Ge ₂ Nd (53467)	139	139	139	139	139	139	139	139
Fe ₂ Ge ₂ Tb (55802)	139	139	139	139	139	139	139	139
Fe ₂ Ge ₂ Tb (84172)	139	139	139	139	139	139	139	139
Fe ₂ Ge ₂ Tb (632133)	139	139	139	139	139	139	139	139
Fe ₂ Ge ₂ Th (43287)	139	139	139	139	139	139	139	139

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Fe ₂ Ge ₂ Th (55341)	139	139	139	139	139	139	139	139
Fe ₂ Ge ₂ Yb (632164)	139	139	139	139	139	139	139	139
Fe ₂ HoSi ₂ (53487)	139	139	139	139	139	139	139	139
Fe ₂ HoSi ₂ (632346)	139	139	139	139	139	139	139	139
Fe ₂ HoSi ₂ (632347)	139	139	139	139	139	139	139	139
Fe ₂ HoSi ₂ (632351)	139	139	139	139	139	139	139	139
Fe ₂ KS ₂ (186572)	139	139	139	139	139	139	139	139
Fe ₂ KSe ₂ (186573)	139	139	139	139	139	139	139	139
Fe ₂ KTe ₂ (186574)	139	139	139	139	139	139	139	139
Fe ₂ LaSi ₂ (53491)	139	139	139	139	139	139	139	139
Fe ₂ LaSi ₂ (632428)	139	139	139	139	139	139	139	139
Fe ₂ LaSi ₂ (632430)	139	139	139	139	139	139	139	139
Fe ₂ LuSi ₂ (632475)	139	139	139	139	139	139	139	139
Fe ₂ MgO ₄ (157694)	91	91	91	91	91	91	91	91
Fe ₂ NdSi ₂ (632872)	139	139	139	139	139	139	139	139
Fe ₂ NdSi ₂ (632874)	139	139	139	139	139	139	139	139
Fe ₂ NiP (153485)	82	82	82	82	82	82	82	82
Fe ₂ O ₅ P (80554)	141	141	141	141	141	141	141	141
Fe ₂ O ₅ P (80555)	141	141	141	141	141	141	141	141
Fe ₂ O ₅ P (80556)	141	141	141	141	141	141	141	141
Fe ₂ O ₅ P (108812)	141	141	141	141	141	141	141	141
Fe ₂ O ₅ P (108813)	141	141	141	141	141	141	141	141
Fe ₂ O ₆ Sr ₃ (74434)	139	139	139	139	139	139	139	139
Fe ₂ O ₆ Sr ₃ (249014)	139	139	139	139	139	139	139	139
Fe ₂ O ₆ Sr ₃ (249015)	139	139	139	139	139	139	139	139
Fe ₂ O ₇ Sr ₃ (2648)	123	123	123	123	123	123	123	123
Fe ₂ O ₇ Sr ₃ (74423)	139	139	139	139	139	139	139	139
Fe ₂ O ₇ Sr ₃ (74437)	139	139	139	139	139	139	139	139
Fe ₂ O ₇ Sr ₃ (163173)	139	139	139	139	139	139	139	139
Fe ₂ P ₂ Sr (10467)	139	139	139	139	139	139	139	139
Fe ₂ P ₂ Sr (54407)	139	139	139	139	139	139	139	139
Fe ₂ P ₂ Sr (633102)	139	139	139	139	139	139	139	139
Fe ₂ P ₂ U (633115)	139	139	139	139	139	139	139	139
Fe ₂ PrSi ₂ (53521)	139	139	139	139	139	139	139	139
Fe ₂ PrSi ₂ (57292)	139	139	139	139	139	139	139	139
Fe ₂ PuSi ₂ (602683)	139	139	139	139	139	139	139	139
Fe ₂ Se ₂ Tl (53544)	139	139	139	139	139	139	139	139
Fe ₂ Se ₂ Tl (604465)	139	139	139	139	139	139	139	139
Fe ₂ Se ₂ Tl (633510)	139	139	139	139	139	139	139	139
Fe ₂ Si ₂ Tb (53548)	139	139	139	139	139	139	139	139
Fe ₂ Si ₂ Tb (55799)	139	139	139	139	139	139	139	139
Fe ₂ Si ₂ Tb (55800)	139	139	139	139	139	139	139	139
Fe ₂ Si ₂ Tb (55801)	139	139	139	139	139	139	139	139
Fe ₂ Si ₂ Tb (633572)	139	139	139	139	139	139	139	139
Fe ₂ Si ₂ Th (68209)	139	139	139	139	139	139	139	139
Fe ₂ Si ₂ U (53552)	139	139	139	139	139	139	139	139
Fe ₂ Si ₂ U (633606)	139	139	139	139	139	139	139	139
Fe ₂ Si ₂ U (633617)	139	139	139	139	139	139	139	139
Fe ₂ Si ₂ Y (633642)	139	139	139	139	139	139	139	139
Fe ₂ Si ₂ Yb (53557)	139	139	139	139	139	139	139	139
Fe ₂ Si ₂ Yb (633658)	139	139	139	139	139	139	139	139
Fe ₂ SnU ₂ (106681)	127	127	127	127	127	127	127	127
Fe ₂ SnU ₂ (107365)	127	127	127	127	127	127	127	127
Fe ₃ Ho ₂ Si ₅ (602450)	128	128	128	128	128	128	128	128
Fe ₃ Ho ₂ Si ₅ (632350)	128	128	128	128	128	128	128	128
Fe ₃ Sc ₂ Si ₅ (41834)	128	128	128	128	128	128	128	128
Fe ₃ Sc ₂ Si ₅ (247834)	128	128	128	128	128	128	128	128

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Fe ₃ Sc ₂ Si ₅ (633447)	128	128	128	128	128	128	128	128
Fe ₃ Sc ₂ Si ₅ (633453)	128	128	128	128	128	128	128	128
Fe ₃ Si ₅ Tb ₂ (53550)	128	128	128	128	128	128	128	128
Fe ₃ Si ₅ Tb ₂ (633581)	128	128	128	128	128	128	128	128
Fe ₃ Si ₅ Y ₂ (633645)	128	128	128	128	128	128	128	128
Fe ₃ Si ₅ Y ₂ (633646)	128	128	128	128	128	128	128	128
Fe ₃ Si ₅ Y ₂ (633652)	128	128	128	128	128	128	128	128
Fe ₃ Si ₅ Yb ₂ (633661)	128	128	128	128	128	128	128	128
Fe ₄ Ge ₂ Yb (39898)	136	136	136	136	136	136	136	136
Fe ₄ Nb ₄ Si ₇ (632828)	139	139	139	139	139	139	139	139
Fe ₄ P ₂ Sc (68525)	136	136	136	136	136	136	84	136
Fe ₄ P ₂ Zr (633122)	136	136	136	136	136	136	136	136
Fe ₄ ScSi ₂ (633444)	136	136	136	136	136	136	136	136
Fe ₄ Si ₂ Y (186048)	136	136	136	136	136	136	136	136
Fe ₄ Si ₂ Y (633644)	136	136	136	136	136	136	136	136
Fe ₄ Si ₂ Zr (87172)	136	136	136	136	136	136	136	136
Fe ₄ Si ₇ Ta ₄ (633569)	139	139	139	139	139	139	139	139
Fe ₄ Si ₇ Zr ₄ (402238)	139	139	139	139	139	139	139	139
Fe ₄ Si ₇ Zr ₄ (633672)	139	139	139	139	139	139	139	139
Fe ₄ Si ₇ Zr ₄ (633675)	139	139	139	139	139	139	139	139
Fe ₅ Si ₃ U (157999)	123	123	123	123	123	123	123	123
Fe ₉ LaSi ₄ (79590)	140	140	140	140	140	140	140	140
Ga ₁₀ Ru ₃ Yb ₂ (107022)	127	127	127	127	127	127	127	127
Ga ₁₂ La ₂ Ni (161765)	125	125	12	125	125	125	12	12
Ga ₁₂ La ₂ Pd (183717)	125	125	5	125	125	100	5	5
Ga ₁₂ Nd ₂ Pd (183719)	125	125	12	125	125	125	12	12
GaGeMn (634255)	129	129	129	129	129	129	129	129
GaHf ₂ Sb ₃ (189076)	115	115	115	115	115	115	115	115
GaInSe ₂ (601131)	140	140	140	140	140	140	140	140
GaInTe ₂ (60083)	140	140	140	140	140	140	140	140
GaInTe ₂ (60084)	140	140	140	140	140	140	140	140
GaInTe ₂ (600687)	140	140	140	140	140	140	140	140
GaLiTe ₂ (162555)	122	122	122	122	122	122	122	122
GaLiTe ₂ (162673)	122	122	122	122	122	122	122	122
GaMnNi ₂ (153292)	139	139	139	139	139	139	139	139
GaMnNi ₂ (187493)	123	123	123	123	123	123	123	123
GaN ₅ O ₁₄ (280268)	82	82	82	82	82	82	82	82
GaNaTe ₂ (44702)	140	140	140	140	140	140	140	140
GaPPd ₅ (635043)	123	123	123	123	123	123	123	123
GaPPt ₅ (635044)	123	123	123	123	123	123	123	123
GaSe ₂ Tl (100131)	140	140	140	140	140	140	140	140
GaTe ₂ Tl (16243)	140	140	140	140	140	140	140	140
GaTe ₂ Tl (42772)	140	140	140	140	140	140	140	140
GaTe ₂ Tl (635523)	140	140	140	140	140	140	140	140
GaTe ₂ Tl (635524)	140	140	140	140	140	140	140	140
GaTe ₂ Tl (635526)	140	140	140	140	140	140	140	140
Ga ₂ HgS ₄ (25643)	82	82	82	82	121	82	82	82
Ga ₂ HgS ₄ (67220)	82	82	82	82	121	82	82	82
Ga ₂ HgS ₄ (189737)	82	82	82	82	121	82	82	82
Ga ₂ HgS ₄ (189738)	82	82	82	82	121	82	82	82
Ga ₂ HgS ₄ (189739)	82	82	82	82	121	82	82	82
Ga ₂ HgS ₄ (189740)	82	82	82	82	121	82	82	82
Ga ₂ HgS ₄ (189741)	82	82	82	82	121	82	82	82
Ga ₂ HgS ₄ (634342)	82	82	82	82	121	82	82	82
Ga ₂ HgSe ₄ (25645)	82	82	82	82	121	121	82	82
Ga ₂ HgSe ₄ (83712)	82	82	82	82	122	82	82	82
Ga ₂ HgSe ₄ (188545)	82	82	82	82	121	82	82	82

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Ga ₂ HgSe ₄ (290392)	82	82	82	82	121	82	82	82
Ga ₂ HgSe ₄ (290393)	82	82	82	82	121	82	82	82
Ga ₂ HgSe ₄ (290394)	82	82	82	82	121	82	82	82
Ga ₂ HgTe ₄ (53575)	82	82	82	82	121	121	82	82
Ga ₂ MnS ₄ (152909)	82	82	1	1	122	1	1	1
Ga ₂ MnS ₄ (634668)	82	82	82	82	121	82	82	82
Ga ₂ MnSe ₄ (415)	82	82	82	82	122	82	82	82
Ga ₂ MnSe ₄ (85674)	82	82	82	82	121	82	82	82
Ga ₂ MnSe ₄ (634675)	82	82	82	82	121	82	82	82
Ga ₂ MnSe ₄ (634676)	82	82	82	82	121	82	82	82
Ga ₂ MnSe ₄ (658540)	82	82	82	82	122	82	82	82
Ga ₂ MnSe ₄ (659100)	121	121	121	121	121	121	121	121
Ga ₂ O ₆ Te (78346)	136	136	136	136	136	136	136	136
Ga ₂ S ₂ Te (8028)	109	109	109	109	109	109	109	109
Ga ₂ S ₄ Zn (44886)	82	82	82	82	121	121	82	82
Ga ₂ S ₄ Zn (53604)	82	82	82	82	121	82	82	82
Ga ₂ S ₄ Zn (63242)	82	82	1	82	122	82	1	1
Ga ₂ S ₄ Zn (635295)	82	82	82	82	121	82	82	82
Ga ₂ S ₄ Zn (635296)	82	82	82	82	121	82	82	82
Ga ₂ S ₄ Zn (635300)	111	111	111	111	111	-	111	111
Ga ₂ S ₄ Zn (635305)	82	82	82	82	121	82	82	82
Ga ₂ S ₄ Zn (635306)	82	82	82	82	121	82	82	82
Ga ₂ S ₄ Zn (656808)	82	82	82	82	121	82	82	82
Ga ₂ S ₄ Zn (659772)	82	82	82	82	121	121	82	82
Ga ₂ Se ₄ Zn (44887)	82	82	82	82	121	121	82	82
Ga ₂ Se ₄ Zn (168594)	82	82	82	82	121	121	82	82
Ga ₂ Te ₄ Zn (44888)	82	82	82	82	121	121	82	82
Ga ₂ Te ₄ Zn (635531)	82	82	82	82	121	121	82	82
Ga ₃ NiU (106826)	119	119	119	119	119	119	119	119
Ga ₄ HoTi ₂ (634403)	139	139	139	139	139	139	139	139
Ga ₄ ScTi ₂ (635352)	139	139	139	139	139	139	139	139
Ga ₄ ScV ₂ (635354)	139	139	139	139	139	139	139	139
Ga ₄ V ₂ Zr (635647)	139	139	139	139	139	139	139	139
Ga ₅ HfNi (634319)	123	123	123	123	123	123	123	123
Ga ₅ IrU (103639)	123	123	123	123	123	123	123	123
Ga ₅ NiU (106740)	123	123	123	123	123	123	123	123
Ga ₅ NiU (600552)	123	123	123	123	123	123	123	123
Ga ₅ NiU (603088)	123	123	123	123	123	123	123	123
Ga ₅ OsU (600559)	123	123	123	123	123	123	123	123
Ga ₅ PdU (600553)	123	123	123	123	123	123	123	123
Ga ₅ PtU (600554)	123	123	123	123	123	123	123	123
Ga ₅ RhU (600550)	123	123	123	123	123	123	123	123
Ga ₅ RuU (600548)	123	123	123	123	123	123	123	123
Ga ₆ LaPd (240162)	123	123	123	123	123	123	123	123
Ga ₈ RuU ₂ (106749)	123	123	123	123	123	123	123	123
GdGe ₂ Ni ₂ (106851)	139	139	139	139	139	139	139	139
GdGe ₂ Pd ₂ (52771)	139	139	139	139	139	139	139	139
GdGe ₂ Pd ₂ (53610)	139	139	139	139	139	139	139	139
GdIrSi ₃ (635872)	107	107	107	107	107	107	107	107
GdIr ₂ Si ₂ (104062)	139	139	139	139	139	139	139	139
GdIr ₂ Si ₂ (635874)	139	139	139	139	139	139	139	139
GdKTe ₄ (391205)	125	125	125	125	125	125	125	125
GdNaO ₂ (22040)	141	141	141	141	141	141	141	141
GdNaO ₂ (97542)	141	141	141	141	141	141	141	141
GdNi ₂ Si ₂ (601068)	139	139	139	139	139	139	139	139
GdNi ₂ Si ₂ (636076)	139	139	139	139	139	139	139	139
GdO ₄ P (184554)	141	141	141	141	141	141	141	141

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
GdO ₄ V (15607)	141	141	141	141	141	141	141	141
GdO ₄ V (81703)	141	141	141	141	141	141	141	141
GdO ₄ V (152692)	141	141	141	141	141	141	141	141
GdO ₄ V (186231)	141	141	141	141	141	141	141	141
GdO ₄ V (186232)	141	141	141	141	141	141	141	141
GdP ₂ Ru ₂ (602099)	139	139	139	139	139	139	139	139
GdPdSb ₂ (658222)	129	129	129	129	129	129	129	129
GdPd ₂ Si ₂ (106828)	139	139	139	139	139	139	139	139
GdPd ₂ Si ₂ (602061)	139	139	139	139	139	139	139	139
GdPd ₂ Si ₂ (636178)	139	139	139	139	139	139	139	139
GdPt ₂ Si ₂ (636238)	139	139	139	139	139	139	139	139
GdRh ₂ Si ₂ (53626)	139	139	139	139	139	139	139	139
GdRh ₂ Si ₂ (602051)	139	139	139	139	139	139	139	139
GdRh ₂ Si ₂ (636276)	139	139	139	139	139	139	139	139
GdRh ₂ Si ₂ (636280)	139	139	139	139	139	139	139	139
GdRuSi (41255)	129	129	129	129	129	129	129	129
GdRu ₄ Sn ₆ (410808)	121	121	121	121	121	121	121	121
GdSbZr (107068)	139	139	139	139	139	139	139	139
GdScSi (182419)	139	139	139	139	139	139	139	139
Gd ₂ Ge ₂ In (172490)	127	127	127	127	127	127	127	127
Gd ₂ Ge ₂ Mg (93403)	127	127	127	127	127	127	127	127
Gd ₂ InPd ₂ (107341)	127	127	127	127	127	127	127	127
Gd ₂ InPd ₂ (658296)	127	127	127	127	127	127	127	127
Gd ₂ O ₂ Te (89563)	139	139	139	139	139	139	139	139
Gd ₂ O ₅ Re (88687)	85	85	85	85	130	85	85	85
Ge ₁₀ Ho ₅ Ir ₄ (82876)	127	127	127	127	127	127	127	127
Ge ₁₀ Ho ₅ Os ₄ (636649)	127	127	127	127	127	127	127	127
Ge ₁₀ Ho ₅ Rh ₄ (76356)	127	127	127	127	127	127	127	127
Ge ₁₀ Ho ₅ Rh ₄ (77448)	127	127	127	127	127	127	127	127
Ge ₁₀ Ho ₅ Rh ₄ (636668)	127	127	127	127	127	127	127	127
Ge ₁₀ Ir ₄ Tb ₅ (636743)	127	127	127	127	127	127	127	127
Ge ₁₀ Ir ₄ Y ₅ (636760)	127	127	127	127	127	127	127	127
Ge ₁₀ Ir ₄ Y ₅ (636767)	127	127	127	127	127	127	127	127
Ge ₁₀ Os ₄ Y ₅ (637485)	127	127	127	127	127	127	127	127
Ge ₁₀ Os ₄ Y ₅ (637487)	127	127	127	127	127	127	127	127
Ge ₁₀ Rh ₄ Tb ₅ (637702)	127	127	127	127	127	127	127	127
Ge ₁₀ Rh ₄ Y ₅ (637728)	127	127	127	127	127	127	127	127
GeHfO ₄ (202080)	88	88	88	88	88	88	88	88
GeHfV (88211)	139	139	139	139	139	139	139	139
GeHg ₂ Se ₄ (59911)	82	82	82	82	82	82	82	82
GeHg ₂ Se ₄ (96180)	82	82	82	82	82	82	82	82
GeHg ₂ Se ₄ (636599)	82	82	82	82	82	82	82	82
GeHoTi (85908)	129	129	129	129	129	129	129	129
GeHoTi (93646)	129	129	129	129	129	129	129	129
GeHoTi (93647)	129	129	129	129	129	129	129	129
GeHoTi (95021)	129	129	129	129	129	129	129	129
GeHoTi (95023)	129	129	129	129	129	129	129	129
GeIrLa (636698)	109	109	109	109	109	109	109	109
GeLaMn (80007)	129	129	129	129	129	129	129	129
GeLaMn (80008)	129	129	129	129	129	129	129	129
GeLaMn (85857)	129	129	129	129	129	129	129	129
GeLaPt (636837)	109	109	109	109	109	109	109	109
GeLaRu (85862)	129	129	129	129	129	129	129	129
GeLaRu (602391)	129	129	129	129	129	129	129	129
GeLaTi (107617)	129	129	129	129	129	129	129	129
GeLuTi (88209)	129	129	129	129	129	129	129	129
GeMgMn (66948)	129	129	129	129	129	129	129	129

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
GeMgMn (87116)	129	129	129	129	129	129	129	129
GeMgMn (87117)	129	129	129	129	129	129	129	129
GeMgP ₂ (182369)	122	122	122	122	122	122	122	122
GeMnNd (80014)	129	129	129	129	129	129	129	129
GeMnPr (80011)	129	129	129	129	129	129	129	129
GeMnPr (85859)	129	129	129	129	129	129	129	129
GeN ₂ Sr ₂ (188103)	135	135	135	135	135	135	135	135
GeNdRu (602385)	129	129	129	129	129	129	129	129
GeNdSc (152903)	139	139	139	139	139	139	139	139
GeNdSc (159193)	139	139	139	139	139	139	139	139
GeNdTi (93639)	129	129	129	129	129	129	129	129
GeNdTi (93640)	129	129	129	129	129	129	129	129
GeNdTi (93641)	129	129	129	129	129	129	129	129
GeO ₄ Th (156944)	88	88	88	88	88	88	88	88
GeO ₄ Th (156945)	141	141	141	141	141	141	141	141
GeO ₄ Th (202081)	88	88	88	88	88	88	88	88
GeO ₄ Th (202082)	141	141	141	141	141	141	141	141
GeO ₄ U (16639)	88	88	88	88	88	88	88	88
GeO ₄ Zr (29262)	88	88	88	88	88	88	88	88
GeO ₈ Zr ₃ (29263)	121	121	121	121	121	121	121	121
GeP ₂ Zn (16734)	122	122	122	122	122	122	122	122
GeP ₂ Zn (22181)	122	122	122	122	122	122	122	122
GeP ₂ Zn (23706)	122	122	122	122	122	122	122	122
GeP ₂ Zn (44261)	122	122	122	122	122	122	122	122
GeP ₂ Zn (602069)	122	122	122	122	122	122	122	122
GeP ₂ Zn (637504)	122	122	122	122	122	122	122	122
GeP ₂ Zn (637508)	122	122	122	122	122	122	122	122
GeP ₂ Zn (637510)	122	122	122	122	122	122	122	122
GeP ₂ Zn (637511)	122	122	122	122	122	122	122	122
GeP ₂ Zn (637513)	122	122	122	122	122	122	122	122
GeP ₂ Zn (656275)	122	122	122	122	122	122	122	122
GeP ₂ Zn (657291)	122	122	122	122	122	122	122	122
GeP ₂ Zn (657302)	122	122	122	122	122	122	122	122
GePrSc (159194)	139	139	139	139	139	139	139	139
GePrSc (159197)	139	139	139	139	139	139	139	139
GePrTi (93637)	129	129	129	129	129	129	129	129
GeSTh (15269)	139	139	139	139	139	139	139	139
GeSTh (637801)	139	139	139	139	139	139	139	139
GeSU (87315)	129	129	129	129	129	129	129	129
GeSbZr (85000)	129	129	129	129	129	129	129	129
GeScTb (86069)	139	139	139	139	139	139	139	139
GeScTb (159190)	139	139	139	139	139	139	139	139
GeScTb (159191)	139	139	139	139	139	139	139	139
GeSeTh (637884)	139	139	139	139	139	139	139	139
GeSeU (26276)	139	139	139	139	139	139	139	139
GeSeU (87316)	139	139	139	139	139	139	139	139
GeTbTi (85906)	129	129	129	129	129	129	129	129
GeTbTi (86726)	129	129	129	129	129	129	129	129
GeTbTi (90393)	129	129	129	129	129	129	129	129
GeTbTi (93642)	129	129	129	129	129	129	129	129
GeTbTi (93643)	129	129	129	129	129	129	129	129
GeTeTh (638015)	139	139	139	139	139	139	139	139
GeTeU (26277)	139	139	139	139	139	139	139	139
GeTeU (87317)	139	139	139	139	139	139	139	139
GeTe ₅ Tl ₂ (69035)	127	127	127	127	127	127	127	127
GeTiY (85904)	129	129	129	129	129	129	129	129
GeTiY (90233)	129	129	129	129	129	129	129	129

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
GeVZr (88210)	139	139	139	139	139	139	139	139
Ge ₂ HoMn ₂ (55815)	139	139	139	139	139	139	139	139
Ge ₂ HoMn ₂ (55816)	139	139	139	139	139	139	139	139
Ge ₂ HoMn ₂ (55817)	139	139	139	139	139	139	139	139
Ge ₂ HoMn ₂ (107110)	139	139	139	139	139	139	139	139
Ge ₂ HoMn ₂ (636634)	139	139	139	139	139	139	139	139
Ge ₂ HoMn ₂ (636635)	139	139	139	139	139	139	139	139
Ge ₂ HoNi ₂ (79938)	139	139	139	139	139	139	139	139
Ge ₂ HoNi ₂ (636645)	139	139	139	139	139	139	139	139
Ge ₂ HoPd ₂ (57066)	139	139	139	139	139	139	139	139
Ge ₂ HoPd ₂ (99112)	139	139	139	139	139	139	139	139
Ge ₂ HoPd ₂ (99113)	139	139	139	139	139	139	139	139
Ge ₂ HoRu ₂ (53648)	139	139	139	139	139	139	139	139
Ge ₂ HoRu ₂ (636670)	139	139	139	139	139	139	139	139
Ge ₂ Ho ₂ In (172493)	127	127	127	127	127	127	127	127
Ge ₂ Ho ₂ Mg (423453)	127	127	127	127	127	127	127	127
Ge ₂ Ho ₂ O ₇ (161912)	92	92	92	92	92	92	92	92
Ge ₂ InLa ₂ (87511)	127	127	127	127	127	127	127	127
Ge ₂ InPr ₂ (414072)	127	127	127	127	127	127	127	127
Ge ₂ InTb ₂ (172491)	127	127	127	127	127	127	127	127
Ge ₂ InYb ₂ (172494)	127	127	127	127	127	127	127	127
Ge ₂ InYb ₂ (402570)	127	127	127	127	127	127	127	127
Ge ₂ Ir ₂ Nd (636719)	129	129	129	129	129	129	129	129
Ge ₂ Ir ₂ Sr (165737)	139	139	139	139	139	139	139	139
Ge ₂ Ir ₂ Th (636745)	129	129	129	129	129	129	129	129
Ge ₂ Ir ₂ U (53660)	139	139	139	139	139	139	139	139
Ge ₂ Ir ₂ U (636754)	129	129	129	129	129	129	129	129
Ge ₂ Ir ₂ U (636759)	129	129	129	129	129	129	129	129
Ge ₂ LaMn ₂ (636812)	139	139	139	139	139	139	139	139
Ge ₂ LaMn ₂ (636814)	139	139	139	139	139	139	139	139
Ge ₂ LaNi ₂ (81754)	139	139	139	139	139	139	139	139
Ge ₂ LaNi ₂ (185092)	139	139	139	139	139	139	139	139
Ge ₂ LaNi ₂ (247666)	139	139	139	139	139	139	139	139
Ge ₂ LaNi ₂ (636821)	139	139	139	139	139	139	139	139
Ge ₂ LaPd ₂ (53662)	139	139	139	139	139	139	139	139
Ge ₂ LaPd ₂ (81760)	139	139	139	139	139	139	139	139
Ge ₂ LaPt ₂ (53665)	139	139	139	139	139	139	139	139
Ge ₂ LaPt ₂ (416423)	129	129	129	129	129	129	129	129
Ge ₂ LaRh ₂ (55926)	139	139	139	139	139	139	139	139
Ge ₂ LaRh ₂ (81759)	139	139	139	139	139	139	139	139
Ge ₂ LaRh ₂ (636847)	139	139	139	139	139	139	139	139
Ge ₂ LaRu ₂ (55927)	139	139	139	139	139	139	139	139
Ge ₂ LaRu ₂ (81758)	139	139	139	139	139	139	139	139
Ge ₂ LaRu ₂ (636855)	139	139	139	139	139	139	139	139
Ge ₂ La ₅ Si (636877)	140	140	140	140	140	140	140	140
Ge ₂ MgNd ₂ (423449)	127	127	127	127	127	127	127	127
Ge ₂ MgPr ₂ (413850)	127	127	127	127	127	127	83	127
Ge ₂ MgTb ₂ (423450)	127	127	127	127	127	127	127	127
Ge ₂ MgY ₂ (423457)	127	127	127	127	127	127	127	127
Ge ₂ Mn ₂ Sr (403)	139	139	139	139	139	139	139	139
Ge ₂ Mn ₂ Tb (53708)	139	139	139	139	139	139	139	139
Ge ₂ Mn ₂ Tb (53709)	139	139	139	139	139	139	139	139
Ge ₂ Mn ₂ Tb (107108)	139	139	139	139	139	139	139	139
Ge ₂ Mn ₂ Tb (107109)	139	139	139	139	139	139	139	139
Ge ₂ Mn ₂ Tb (637099)	139	139	139	139	139	139	139	139
Ge ₂ Mn ₂ Tb (637100)	139	139	139	139	139	139	139	139
Ge ₂ Mn ₂ Th (41976)	139	139	139	139	139	139	139	139

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Ge ₂ Mn ₂ Th (55340)	139	139	139	139	139	139	139	139
Ge ₂ Mn ₂ Th (637108)	139	139	139	139	139	139	139	139
Ge ₂ Mn ₂ Th (637110)	139	139	139	139	139	139	139	139
Ge ₂ Mn ₂ Th (637112)	139	139	139	139	139	139	139	139
Ge ₂ Mn ₂ Y (53715)	139	139	139	139	139	139	139	139
Ge ₂ Mn ₂ Y (86265)	139	139	139	139	139	139	139	139
Ge ₂ Mn ₂ Y (86266)	139	139	139	139	139	139	139	139
Ge ₂ Mn ₂ Y (106982)	139	139	139	139	139	139	139	139
Ge ₂ Mn ₂ Y (637121)	139	139	139	139	139	139	139	139
Ge ₂ Mn ₂ Y (637124)	139	139	139	139	139	139	139	139
Ge ₂ Mn ₂ Yb (90443)	139	139	139	139	139	139	139	139
Ge ₂ Mn ₂ Yb (90444)	139	139	139	139	139	139	139	139
Ge ₂ Mn ₂ Yb (90445)	139	139	139	139	139	139	139	139
Ge ₂ Mn ₂ Yb (637129)	139	139	139	139	139	139	139	139
Ge ₂ NdNi ₂ (81753)	139	139	139	139	139	139	139	139
Ge ₂ NdNi ₂ (86079)	139	139	139	139	139	139	139	139
Ge ₂ NdNi ₂ (637294)	139	139	139	139	139	139	139	139
Ge ₂ NdPd ₂ (53731)	139	139	139	139	139	139	139	139
Ge ₂ NdPd ₂ (247283)	139	139	139	139	139	139	139	139
Ge ₂ NdPd ₂ (247285)	139	139	139	139	139	139	139	139
Ge ₂ NdPd ₂ (637297)	139	139	139	139	139	139	139	139
Ge ₂ NdPt ₂ (53733)	139	139	139	139	139	139	139	139
Ge ₂ NdPt ₂ (637303)	139	139	139	139	139	139	139	139
Ge ₂ NdRh ₂ (93205)	139	139	139	139	139	139	139	139
Ge ₂ NdRh ₂ (637310)	139	139	139	139	139	139	139	139
Ge ₂ NdRu ₂ (52767)	139	139	139	139	139	139	139	139
Ge ₂ NdRu ₂ (53737)	139	139	139	139	139	139	139	139
Ge ₂ NdRu ₂ (53738)	139	139	139	139	139	139	139	139
Ge ₂ NdRu ₂ (53739)	139	139	139	139	139	139	139	139
Ge ₂ NdRu ₂ (637318)	139	139	139	139	139	139	139	139
Ge ₂ NdRu ₂ (637321)	139	139	139	139	139	139	139	139
Ge ₂ Ni ₂ Pr (93413)	139	139	139	139	139	139	139	139
Ge ₂ Ni ₂ Pr (167938)	139	139	139	139	139	139	139	139
Ge ₂ Ni ₂ Pr (600193)	139	139	139	139	139	139	139	139
Ge ₂ Ni ₂ Pr (637378)	139	139	139	139	139	139	139	139
Ge ₂ Ni ₂ Sr (409)	139	139	139	139	139	139	139	139
Ge ₂ Ni ₂ Sr (165736)	139	139	139	139	139	139	139	139
Ge ₂ Ni ₂ Sr (168134)	139	139	139	139	139	139	139	139
Ge ₂ Ni ₂ Sr (637397)	139	139	139	139	139	139	139	139
Ge ₂ Ni ₂ Tb (57104)	139	139	139	139	139	139	139	139
Ge ₂ Ni ₂ Tb (150833)	139	139	139	139	139	139	139	139
Ge ₂ Ni ₂ Tb (150834)	139	139	139	139	139	139	139	139
Ge ₂ Ni ₂ Tb (637409)	139	139	139	139	139	139	139	139
Ge ₂ Ni ₂ Th (43289)	139	139	139	139	139	139	139	139
Ge ₂ Ni ₂ Th (55343)	139	139	139	139	139	139	139	139
Ge ₂ Ni ₂ U (150835)	139	139	139	139	139	139	139	139
Ge ₂ Ni ₂ U (637428)	139	139	139	139	139	139	139	139
Ge ₂ Ni ₂ U (637429)	139	139	139	139	139	139	139	139
Ge ₂ Ni ₂ U (658993)	139	139	139	139	139	139	139	139
Ge ₂ Ni ₂ Y (62354)	139	139	139	139	139	139	139	139
Ge ₂ Ni ₂ Y (62933)	139	139	139	139	139	139	139	139
Ge ₂ Ni ₂ Y (62934)	139	139	139	139	139	139	139	139
Ge ₂ Ni ₂ Y (62935)	139	139	139	139	139	139	139	139
Ge ₂ Ni ₂ Y (62936)	139	139	139	139	139	139	139	139
Ge ₂ Ni ₂ Y (81752)	139	139	139	139	139	139	139	139
Ge ₂ Ni ₂ Y (637439)	139	139	139	139	139	139	139	139
Ge ₂ O ₇ Tb ₂ (65138)	92	92	92	92	92	92	92	92

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Ge ₂ O ₇ Y ₂ (240989)	96	96	96	96	96	96	96	96
Ge ₂ Os ₂ Th (637475)	139	139	139	139	139	139	139	139
Ge ₂ Pd ₂ Sr (168133)	139	139	139	139	139	139	139	139
Ge ₂ Pd ₂ Sr (181155)	139	139	139	139	139	139	139	139
Ge ₂ Pd ₂ Sr (181156)	139	139	139	139	139	139	139	139
Ge ₂ Pd ₂ Sr (181157)	139	139	139	139	139	139	139	139
Ge ₂ Pd ₂ Tb (53881)	139	139	139	139	139	139	139	139
Ge ₂ Pd ₂ Tb (53882)	139	139	139	139	139	139	139	139
Ge ₂ Pd ₂ Tb (53883)	139	139	139	139	139	139	139	139
Ge ₂ Pd ₂ Th (53884)	139	139	139	139	139	139	139	139
Ge ₂ Pd ₂ Th (637561)	139	139	139	139	139	139	139	139
Ge ₂ Pd ₂ U (53885)	139	139	139	139	139	139	139	139
Ge ₂ Pd ₂ U (108866)	139	139	139	139	139	139	139	139
Ge ₂ Pd ₂ Yb (53886)	139	139	139	139	139	139	139	139
Ge ₂ Pd ₂ Yb (637567)	139	139	139	139	139	139	139	139
Ge ₂ Pd ₂ Yb (658347)	139	139	139	139	139	139	139	139
Ge ₂ PrRh ₂ (167941)	139	139	139	139	139	139	139	139
Ge ₂ PrRh ₂ (167942)	139	139	139	139	139	139	139	139
Ge ₂ PrRh ₂ (167944)	139	139	139	139	139	139	139	139
Ge ₂ PrRu ₂ (167946)	139	139	139	139	139	139	139	139
Ge ₂ Pt ₂ Th (53888)	139	139	139	139	139	139	139	139
Ge ₂ Pt ₂ Th (637658)	129	129	129	129	129	129	129	129
Ge ₂ Pt ₂ U (53889)	139	139	139	139	139	139	139	139
Ge ₂ Pt ₂ U (657185)	129	129	129	129	129	129	129	129
Ge ₂ Rh ₂ Sr (77145)	139	139	139	139	139	139	139	139
Ge ₂ Rh ₂ Tb (53893)	139	139	139	139	139	139	139	139
Ge ₂ Rh ₂ Tb (53894)	139	139	139	139	139	139	139	139
Ge ₂ Rh ₂ Tb (637697)	139	139	139	139	139	139	139	139
Ge ₂ Rh ₂ Tb (637700)	139	139	139	139	139	139	139	139
Ge ₂ Rh ₂ Th (53895)	139	139	139	139	139	139	139	139
Ge ₂ Rh ₂ Th (637707)	139	139	139	139	139	139	139	139
Ge ₂ Rh ₂ U (53896)	139	139	139	139	139	139	139	139
Ge ₂ Rh ₂ U (603847)	129	129	129	129	129	129	129	129
Ge ₂ Rh ₂ U (637716)	139	139	139	139	139	139	139	139
Ge ₂ Rh ₂ U (637718)	129	129	129	129	129	129	129	129
Ge ₂ Rh ₂ Y (52768)	139	139	139	139	139	139	139	139
Ge ₂ Rh ₂ Y (637725)	139	139	139	139	139	139	139	139
Ge ₂ Ru ₂ Sr (77144)	139	139	139	139	139	139	139	139
Ge ₂ Ru ₂ Tb (53898)	139	139	139	139	139	139	139	139
Ge ₂ Ru ₂ Tb (637754)	139	139	139	139	139	139	139	139
Ge ₂ Ru ₂ Tb (637757)	139	139	139	139	139	139	139	139
Ge ₂ Ru ₂ Th (637761)	139	139	139	139	139	139	139	139
Ge ₂ Ru ₂ Y (637769)	139	139	139	139	139	139	139	139
Ge ₂ SrZn ₂ (411)	139	139	139	139	139	139	139	139
Ge ₃ IrLa (636700)	107	107	107	107	107	107	107	107
Ge ₃ IrSr (168861)	107	107	107	107	107	107	107	107
Ge ₃ LaOs (636822)	107	107	107	107	107	107	107	107
Ge ₃ LaRh (636848)	107	107	107	107	107	107	107	107
Ge ₃ LaRu (636856)	107	107	107	107	107	107	107	107
Ge ₃ PdSr (168862)	107	107	107	107	107	107	107	107
Ge ₃ PrRh (160385)	107	107	107	107	107	107	107	107
Ge ₃ PrRh (637612)	107	107	107	107	107	107	107	107
Ge ₃ PtSr (168863)	107	107	107	107	107	107	107	107
Ge ₃ Sb ₅ Yb ₈ (170575)	139	139	139	139	139	139	139	139
Ge ₄ LaNi ₉ (184406)	140	140	140	140	140	140	140	140
Ge ₄ N ₆ Sr ₁₁ (170982)	125	125	125	125	125	125	125	125
H ₁₀ O ₈ S (2783)	114	114	114	114	114	114	114	114

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
H ₁₀ O ₈ Se (404660)	114	114	114	114	114	114	114	114
HLiO (48122)	129	129	8	129	129	99	8	8
HLiPd (246613)	123	123	123	123	123	123	123	123
HLiS (98019)	135	135	135	135	135	135	135	135
HLi ₂ N (169858)	77	77	77	77	77	-	77	77
HLi ₄ N (409633)	88	88	88	88	88	88	88	88
HMgNi (187257)	123	123	123	123	123	123	123	123
H ₂ LiN (10354)	82	82	82	82	82	82	82	82
H ₂ LiN (51679)	82	82	82	82	82	82	82	82
H ₂ LiN (154395)	82	82	82	82	82	82	82	82
H ₂ LiN (161017)	82	82	82	82	82	82	82	82
H ₂ LiN (165467)	82	82	82	82	82	82	82	82
H ₂ LiN (168792)	82	82	82	82	82	82	82	82
H ₂ LiN (168793)	82	82	82	82	82	82	82	82
H ₂ LiN (173179)	82	82	82	82	82	82	82	82
H ₂ LiN (182470)	82	82	82	82	82	82	82	82
H ₂ LiN (182471)	82	82	82	82	82	82	82	82
H ₂ Li ₂ Pd (108534)	139	139	139	139	139	139	139	139
H ₂ MgNi (187258)	123	123	123	123	123	123	123	123
H ₂ Na ₂ Pd (68071)	139	139	139	139	139	139	139	139
H ₂ O ₄ Pb ₃ (60054)	114	114	114	114	114	114	114	114
H ₂ S ₃ Si ₂ (36379)	114	114	114	114	114	114	114	114
H ₃ PdZr ₂ (601955)	139	139	139	139	139	139	139	139
H ₃ PdZr ₂ (638423)	139	139	139	139	139	139	139	139
H ₄ IP (22083)	129	129	129	129	129	129	129	129
H ₄ K ₂ Mg (68358)	139	139	139	139	139	139	139	139
H ₄ Li ₄ Rh (26226)	87	87	87	87	87	87	87	87
H ₄ N ₂ O ₃ (27453)	77	77	77	77	77	77	77	77
H ₄ Na ₂ Pt (638356)	139	139	139	139	139	139	139	139
H ₅ K ₃ Zn (187417)	140	140	140	140	140	140	140	140
H ₅ MgRb ₃ (65192)	130	130	130	130	130	130	130	130
H ₅ Rb ₃ Zn (187418)	140	140	140	140	140	140	140	140
HfNi ₄ P ₂ (638711)	136	136	136	136	136	136	136	136
HfO ₃ Sr (89385)	140	140	140	140	140	140	140	140
HfO ₃ Sr (161594)	99	99	99	99	221	99	99	99
HfO ₃ Sr (161598)	140	140	140	140	140	140	140	140
HfO ₃ Sr (164621)	140	140	140	140	140	140	140	140
HfO ₄ Si (31177)	141	141	141	141	141	141	141	141
HfO ₄ Si (59111)	141	141	141	141	141	141	141	141
HfO ₄ Si (187732)	141	141	141	141	141	141	141	141
Hf ₂ Ni ₂ Sn (107096)	127	127	127	127	127	127	127	127
Hf ₂ Ni ₂ Sn (407546)	136	136	136	136	136	136	136	136
Hf ₂ Sc ₃ Si ₄ (638895)	92	92	92	92	92	92	92	92
Hf ₄ NiP (638708)	124	124	124	124	124	124	124	124
Hf ₄ Ni ₄ Si ₇ (638720)	139	139	139	139	139	139	139	139
HgI ₆ Tl ₄ (14018)	128	128	128	128	128	128	128	128
HgI ₆ Tl ₄ (250133)	104	104	104	128	128	104	75	104
HgIn ₂ Se ₄ (25649)	82	82	82	82	121	82	82	82
HgIn ₂ Te ₄ (25652)	82	82	82	82	121	82	82	82
HgIn ₂ Te ₄ (639056)	82	82	82	82	121	82	82	82
HgK ₂ O ₂ (27410)	139	139	139	139	139	139	139	139
HgK ₂ O ₂ (66275)	139	139	139	139	139	139	139	139
HgNa ₂ O ₂ (25511)	139	139	139	139	139	139	139	139
HgNa ₂ O ₂ (27409)	139	139	139	139	139	139	139	139
HgO ₂ Rb ₂ (25514)	139	139	139	139	139	139	139	139
HgO ₂ Rb ₂ (66276)	139	139	139	139	139	139	139	139
HgPPd ₅ (639128)	123	123	123	123	123	123	123	123

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
HgPt ₅ (639129)	123	123	123	123	123	123	123	123
HgPd ₅ Se (187377)	123	123	123	123	123	123	123	123
HgPd ₅ Se (236215)	123	123	123	123	123	123	123	123
HgPd ₅ Se (639142)	123	123	123	123	123	123	123	123
Hg ₂ Se ₄ Sn (95061)	82	82	82	82	122	82	82	82
Hg ₂ Se ₄ Sn (165096)	82	82	82	82	82	82	82	82
Hg ₂ Se ₄ Sn (639205)	82	82	82	82	121	82	82	82
Ho ₁₁ In ₆ Si ₄ (184238)	139	139	139	139	139	139	139	139
HoIn ₂ Ni ₉ (600163)	127	127	127	127	127	127	127	127
HoIn ₅ Rh (155805)	123	123	123	123	123	123	123	123
HoIrSi ₃ (639360)	107	107	107	107	107	107	107	107
HoIr ₂ Si ₂ (639356)	139	139	139	139	139	139	139	139
HoIr ₂ Si ₂ (639359)	129	129	129	129	129	129	129	129
HoMgSn (183526)	139	139	139	139	139	139	139	139
HoMgSn (183527)	139	139	139	139	139	139	139	139
HoMgSn (183528)	139	139	139	139	139	139	139	139
HoMn ₂ Si ₂ (55812)	139	139	139	139	139	139	139	139
HoMn ₂ Si ₂ (55813)	139	139	139	139	139	139	139	139
HoMn ₂ Si ₂ (55814)	139	139	139	139	139	139	139	139
HoMn ₂ Si ₂ (106813)	139	139	139	139	139	139	139	139
HoMn ₂ Si ₂ (639412)	139	139	139	139	139	139	139	139
HoNi ₁₀ Si ₂ (97037)	129	129	129	129	129	129	129	129
HoNiSb ₂ (658216)	129	129	129	129	129	129	129	129
HoNi ₂ P ₂ (88185)	139	139	139	139	139	139	139	139
HoNi ₂ Sb ₂ (639499)	129	129	129	129	129	129	129	129
HoNi ₂ Si ₂ (56232)	139	139	139	139	139	139	139	139
HoNi ₂ Si ₂ (639502)	139	139	139	139	139	139	139	139
HoO ₄ P (35706)	141	141	141	141	141	141	141	141
HoO ₄ P (79757)	141	141	141	141	141	141	141	141
HoO ₄ P (184546)	141	141	141	141	141	141	141	141
HoO ₄ P (246677)	141	141	141	141	141	141	141	141
HoO ₄ V (9397)	141	141	141	141	141	141	141	141
HoO ₄ V (15603)	141	141	141	141	141	141	141	141
HoO ₄ V (78079)	141	141	141	141	141	141	141	141
HoO ₄ V (246683)	141	141	141	141	141	141	141	141
HoOs ₂ Si ₂ (56234)	139	139	139	139	139	139	139	139
HoOs ₂ Si ₂ (90340)	139	139	139	139	139	139	139	139
HoOs ₂ Si ₂ (639534)	139	139	139	139	139	139	139	139
HoPS ₄ (416186)	142	142	142	142	142	142	142	142
HoPd ₂ Si ₂ (56236)	139	139	139	139	139	139	139	139
HoPd ₂ Si ₂ (602292)	139	139	139	139	139	139	139	139
HoPd ₂ Si ₂ (639573)	139	139	139	139	139	139	139	139
HoPd ₂ Si ₂ (639574)	139	139	139	139	139	139	139	139
HoPd ₂ Si ₂ (639575)	139	139	139	139	139	139	139	139
HoRh ₂ Si ₂ (55766)	139	139	139	139	139	139	139	139
HoRh ₂ Si ₂ (56241)	139	139	139	139	139	139	139	139
HoRh ₂ Si ₂ (601409)	139	139	139	139	139	139	139	139
HoRh ₂ Si ₂ (602159)	139	139	139	139	139	139	139	139
HoRh ₂ Si ₂ (639629)	139	139	139	139	139	139	139	139
HoRh ₂ Si ₂ (639634)	139	139	139	139	139	139	139	139
HoRu ₂ Si ₂ (55764)	139	139	139	139	139	139	139	139
HoRu ₂ Si ₂ (55781)	139	139	139	139	139	139	139	139
HoRu ₂ Si ₂ (56242)	139	139	139	139	139	139	139	139
HoRu ₂ Si ₂ (639648)	139	139	139	139	139	139	139	139
HoRu ₂ Si ₂ (639649)	139	139	139	139	139	139	139	139
HoSbZr (107071)	139	139	139	139	139	139	139	139
HoSbZr (152641)	139	139	139	139	139	139	139	139

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
HoSbZr (152642)	139	139	139	139	139	139	139	139
HoSiTi (88117)	129	129	129	129	129	129	129	129
HoSn ₂ Zn (183311)	129	129	129	129	129	129	129	129
Ho ₂ InPd ₂ (54486)	127	127	127	127	127	127	127	127
Ho ₂ InPd ₂ (658299)	127	127	127	127	127	127	127	127
Ho ₂ Mn ₃ Si ₅ (85989)	128	128	128	128	128	128	128	128
Ho ₂ Ni ₂ Sn (425430)	127	127	127	127	127	127	127	127
Ho ₂ PbPd ₂ (99197)	127	127	127	127	127	127	127	127
Ho ₂ Re ₃ Si ₅ (639617)	128	128	128	128	128	128	128	128
Ho ₅ Ir ₄ Si ₁₀ (639362)	127	127	127	127	127	127	127	127
Ho ₅ Ni ₂ Sb (91136)	140	140	140	140	140	140	140	140
IKO ₄ (26964)	88	88	88	88	88	88	88	88
IKO ₄ (83376)	88	88	88	88	88	88	88	88
IKO ₄ (83377)	88	88	88	88	88	88	88	88
IK ₃ O ₅ (4325)	130	130	130	130	130	130	130	130
IK ₃ O ₅ (10102)	130	130	130	130	130	130	130	130
IK ₃ O ₅ (23624)	130	130	130	130	130	130	130	130
ILiO ₃ (2642)	86	86	86	86	86	86	86	86
ILiO ₃ (20032)	86	86	86	86	86	86	86	86
ILuO (240948)	129	129	129	129	129	129	129	129
IN ₃ Rb ₂ (202077)	127	127	127	127	127	127	127	127
IN ₃ Rb ₂ (202078)	117	127	127	127	127	127	127	127
INaO ₄ (14287)	88	88	88	88	88	88	88	88
INaO ₄ (15968)	88	88	88	88	88	88	88	88
INb ₃ Se ₁₂ (1092)	128	128	128	128	128	128	128	128
IO ₄ Rb (83365)	88	88	88	88	88	88	88	88
IO ₄ Rb (83366)	88	88	88	88	88	88	88	88
IO ₄ Rb (89510)	88	88	88	88	88	88	88	88
IO ₄ Tl (52342)	88	88	88	88	88	88	88	88
IPdTe (50987)	131	131	131	131	131	131	131	131
ISe ₂ Tl ₅ (49524)	140	140	140	140	140	140	140	140
ISe ₂ Tl ₅ (151992)	140	140	140	140	140	140	140	140
ISe ₂ Tl ₅ (152029)	140	140	140	140	140	140	140	140
ISe ₂ Tl ₅ (152030)	140	140	140	140	140	140	140	140
ISe ₂ Tl ₅ (152031)	140	140	140	140	140	140	140	140
ISe ₂ Tl ₅ (152032)	140	140	140	140	140	140	140	140
ISe ₈ Ta ₂ (35190)	97	97	97	97	97	97	97	97
I ₂ Na ₄ O (67112)	139	139	139	139	139	139	139	139
I ₂ Na ₄ O (67243)	139	139	139	139	139	139	139	139
I ₂ P ₄ Se ₃ (36365)	122	122	122	122	122	122	122	122
I ₃ NaO ₈ (418336)	81	81	81	81	81	81	81	81
I ₃ OW (65183)	136	136	136	136	136	136	136	136
I ₄ O ₁₂ Pu (249470)	86	86	86	86	86	86	86	86
I ₄ O ₁₂ Zr (15405)	85	85	85	85	85	85	85	85
I ₄ STl ₆ (29265)	128	128	128	128	128	128	128	128
I ₄ SeTl ₆ (40520)	128	128	128	128	128	128	128	128
I ₅ InPb ₂ (151991)	140	140	140	140	140	140	140	140
I ₅ InPb ₂ (151997)	140	140	140	140	140	140	140	140
I ₅ InPb ₂ (151998)	140	140	140	140	140	140	140	140
I ₅ InPb ₂ (151999)	140	140	140	140	140	140	140	140
I ₅ InPb ₂ (152000)	140	140	140	140	140	140	140	140
I ₅ InPb ₂ (152025)	140	140	140	140	140	140	140	140
I ₅ InPb ₂ (152026)	140	140	140	140	140	140	140	140
I ₅ InPb ₂ (152028)	140	140	140	140	140	140	140	140
I ₅ InSn ₂ (151986)	140	140	140	140	140	140	140	140
I ₅ InSn ₂ (151993)	140	140	140	140	140	140	140	140
I ₅ InSn ₂ (151994)	140	140	140	140	140	140	140	140

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
I ₅ InSn ₂ (151995)	140	140	140	140	140	140	140	140
I ₅ InSn ₂ (151996)	140	140	140	140	140	140	140	140
I ₅ InSn ₂ (152017)	140	140	140	140	140	140	140	140
I ₅ InSr ₂ (152021)	140	140	140	140	140	140	140	140
I ₅ InSr ₂ (152022)	140	140	140	140	140	140	140	140
I ₅ InSr ₂ (152023)	140	140	140	140	140	140	140	140
I ₅ KSn ₂ (151984)	140	140	140	140	140	140	140	140
I ₅ KSn ₂ (152009)	140	140	140	140	140	140	140	140
I ₅ KSn ₂ (152010)	140	140	140	140	140	140	140	140
I ₅ KSn ₂ (152011)	140	140	140	140	140	140	140	140
I ₅ KSn ₂ (152012)	140	140	140	140	140	140	140	140
I ₆ K ₂ Pt (37190)	128	128	128	128	127	128	128	128
I ₆ Rb ₂ Te (36009)	128	128	128	128	127	128	128	128
InIr ₂ U ₂ (602811)	127	127	127	127	127	127	127	127
InKTe ₂ (25347)	140	140	140	140	140	140	140	140
InKTe ₂ (73410)	140	140	140	140	140	140	140	140
InLa ₂ Pd ₂ (180806)	127	127	127	127	127	127	127	127
InLa ₂ Pd ₂ (658291)	127	127	127	127	127	127	127	127
InLa ₂ Rh ₂ (106975)	127	127	127	127	127	127	127	127
InLiO ₂ (40665)	141	141	141	141	141	141	141	141
InLiO ₂ (44522)	141	141	141	141	141	141	141	141
InLiO ₂ (639886)	141	141	141	141	141	141	141	141
InLiSe ₂ (56532)	122	122	122	122	122	122	122	122
InLiTe ₂ (59112)	122	122	122	122	122	122	122	122
InLiTe ₂ (162674)	122	122	122	122	122	122	122	122
InLiTe ₂ (639906)	122	122	122	122	122	122	122	122
InLiTe ₂ (658016)	122	122	122	122	122	122	122	122
InLu ₂ Ni ₂ (639919)	127	127	127	127	127	127	127	127
InLu ₂ Pd ₂ (54490)	127	127	127	127	127	127	127	127
InNaTe ₂ (25346)	140	140	140	140	140	140	140	140
InNd ₂ Pd ₂ (54481)	127	127	127	127	127	127	127	127
InNd ₂ Rh ₂ (106976)	127	127	127	127	127	127	127	127
InNi ₂ Sc ₂ (107333)	127	127	127	127	127	127	127	127
InNi ₂ Tb ₂ (640153)	127	127	127	127	127	127	127	127
InNi ₂ U ₂ (246629)	127	127	127	127	127	127	127	127
InNi ₂ Y ₂ (167638)	127	127	127	127	127	127	127	127
InNi ₂ Y ₂ (640170)	127	127	127	127	127	127	127	127
InNi ₂ Zr ₂ (107372)	127	127	127	127	127	127	127	127
InPPd ₅ (640193)	123	123	123	123	123	123	123	123
InPPt ₅ (640194)	123	123	123	123	123	123	123	123
InPS ₄ (1699)	82	82	82	82	82	82	82	82
InPS ₄ (23612)	82	82	82	82	82	82	82	82
InPS ₄ (640195)	82	82	82	82	82	82	82	82
InPd ₂ Pr ₂ (54480)	127	127	127	127	127	127	127	127
InPd ₂ Pu ₂ (107353)	127	127	127	127	127	127	127	127
InPd ₂ Tb ₂ (54484)	127	127	127	127	127	127	127	127
InPd ₂ Tb ₂ (658297)	127	127	127	127	127	127	127	127
InPd ₂ Th ₂ (658304)	127	127	127	127	127	127	127	127
InPd ₂ U ₂ (106867)	127	127	127	127	127	127	127	127
InPd ₂ Yb ₂ (107347)	127	127	127	127	127	127	127	127
InPd ₂ Zr ₂ (107332)	136	136	136	136	127	136	136	136
InPt ₂ Pu ₂ (150162)	127	127	127	127	127	127	127	127
InPt ₂ U ₂ (602812)	127	127	127	127	127	127	127	127
InPt ₅ Si (640309)	123	123	123	123	123	123	123	123
InPu ₂ Rh ₂ (150163)	127	127	127	127	127	127	127	127
InRbTe ₂ (75346)	140	140	140	140	140	140	140	140
InRh ₂ U ₂ (106868)	127	127	127	127	127	127	127	127

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
InS ₂ Tl (640386)	140	140	140	140	140	140	140	140
InS ₂ Tl (656428)	140	140	140	140	140	140	140	140
InSe ₂ Tl (16244)	140	140	140	140	140	140	140	140
InSe ₂ Tl (180272)	140	140	140	140	140	140	140	140
InSe ₂ Tl (600818)	140	140	140	140	140	140	140	140
InSe ₂ Tl (640526)	140	140	140	140	140	140	140	140
InSe ₂ Tl (640528)	140	140	140	140	140	140	140	140
InSe ₂ Tl (656430)	140	140	140	140	140	140	140	140
InTe ₂ Tl (16245)	140	140	140	140	140	140	140	140
InTe ₂ Tl (600697)	140	140	140	140	140	140	140	140
InTe ₂ Tl (600844)	140	140	140	140	140	140	140	140
InTe ₂ Tl (640633)	140	140	140	140	140	140	140	140
In ₂ LaNi ₉ (600218)	127	127	127	127	127	127	127	127
In ₂ MnTe ₄ (639984)	121	121	121	121	121	121	121	121
In ₂ Ni ₉ Tb (600180)	127	127	127	127	127	127	127	127
In ₂ Ni ₉ Y (59458)	127	127	127	127	127	127	127	127
In ₂ Se ₄ Zn (25647)	82	82	82	82	121	82	82	82
In ₂ Te ₄ Zn (25650)	82	82	82	82	121	121	82	82
In ₃ MgSr (249592)	119	119	119	119	119	119	119	119
In ₅ IrLa (150263)	123	123	123	123	123	123	123	123
In ₅ IrLa (150266)	123	123	123	123	123	123	123	123
In ₅ IrPr (246916)	123	123	123	123	123	123	123	123
In ₅ IrYb (413163)	123	123	123	123	123	123	123	123
In ₅ LaRh (150262)	123	123	123	123	123	123	123	123
In ₅ LaRh (150265)	123	123	123	123	123	123	123	123
In ₅ NdRh (155802)	123	123	123	123	123	123	123	123
In ₅ NiZr ₂ (370041)	136	136	136	136	136	136	136	136
In ₅ RhTb (155803)	123	123	123	123	123	123	123	123
In ₅ RhTb (172373)	123	123	123	123	123	123	123	123
In ₅ RhYb (412909)	123	123	123	123	123	123	123	123
In ₈ IrYb ₂ (414480)	123	123	123	123	123	123	123	123
In ₈ PdPr ₂ (180116)	123	123	123	123	123	123	123	123
IrLaP (414514)	109	109	109	109	109	109	109	109
IrLaSi ₃ (30751)	107	107	107	107	107	107	107	107
IrLaSi ₃ (38342)	107	107	107	107	107	107	107	107
IrLiSn ₄ (172149)	140	140	140	140	140	140	140	140
IrLiSn ₄ (412252)	140	140	140	140	140	140	140	140
IrNdSi ₃ (640872)	107	107	107	107	107	107	107	107
IrO ₄ Sr ₂ (45974)	139	139	139	139	139	139	139	139
IrO ₄ Sr ₂ (78260)	142	142	142	142	142	-	142	142
IrO ₄ Sr ₂ (78261)	142	142	142	142	142	-	142	142
IrO ₄ Sr ₂ (78262)	142	142	142	142	142	-	142	142
IrO ₄ Sr ₂ (90741)	142	142	142	142	142	-	142	142
IrSi ₃ Sm (641004)	107	107	107	107	107	107	107	107
IrSi ₃ Tb (641008)	107	107	107	107	107	107	107	107
IrSi ₃ Th (641014)	107	107	107	107	107	107	107	107
IrSi ₃ U (641022)	107	107	107	107	107	107	107	107
IrSi ₃ Y (641038)	107	107	107	107	107	107	107	107
Ir ₂ LaSi ₂ (44657)	139	139	139	139	139	139	139	139
Ir ₂ LaSi ₂ (188327)	129	129	129	129	129	129	129	129
Ir ₂ LaSi ₂ (188328)	139	139	139	139	139	139	139	139
Ir ₂ LaSi ₂ (600297)	129	129	129	129	129	129	129	129
Ir ₂ LaSi ₂ (604622)	139	139	139	139	139	139	139	139
Ir ₂ LaSi ₂ (640763)	139	139	139	139	139	139	139	139
Ir ₂ LaSi ₂ (640764)	129	129	129	129	129	129	129	129
Ir ₂ NdSi ₂ (640868)	139	139	139	139	139	139	139	139
Ir ₂ NdSi ₂ (640870)	107	107	107	107	107	107	107	107

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Ir ₂ NdSi ₂ (640871)	129	129	129	129	129	129	129	129
Ir ₂ P ₂ Sm (186991)	129	129	129	129	129	129	129	129
Ir ₂ PuSi ₂ (73039)	129	129	129	129	129	129	129	129
Ir ₂ Si ₂ Sm (641000)	139	139	139	139	139	139	139	139
Ir ₂ Si ₂ Sm (641002)	107	107	107	107	107	107	107	107
Ir ₂ Si ₂ Sm (641003)	129	129	129	129	129	129	129	129
Ir ₂ Si ₂ Tb (44664)	139	139	139	139	139	139	139	139
Ir ₂ Si ₂ Tb (55762)	139	139	139	139	139	139	139	139
Ir ₂ Si ₂ Tb (55763)	139	139	139	139	139	139	139	139
Ir ₂ Si ₂ Tb (604505)	139	139	139	139	139	139	139	139
Ir ₂ Si ₂ Tb (604511)	129	129	129	129	129	129	129	129
Ir ₂ Si ₂ Tb (641010)	139	139	139	139	139	139	139	139
Ir ₂ Si ₂ Th (603978)	129	129	129	129	129	129	129	129
Ir ₂ Si ₂ Th (641012)	107	107	107	107	107	107	107	107
Ir ₂ Si ₂ Th (641013)	129	129	129	129	129	129	129	129
Ir ₂ Si ₂ U (44666)	139	139	139	139	139	139	139	139
Ir ₂ Si ₂ U (62716)	129	129	129	129	129	129	129	129
Ir ₂ Si ₂ U (89097)	129	129	129	129	129	129	129	129
Ir ₂ Si ₂ U (604000)	129	129	129	129	129	129	129	129
Ir ₂ Si ₂ U (641021)	129	129	129	129	129	129	129	129
Ir ₂ Si ₂ U (641026)	129	129	129	129	129	129	129	129
Ir ₂ Si ₂ Y (44667)	139	139	139	139	139	139	139	139
Ir ₂ Si ₂ Y (181768)	139	139	139	139	139	139	139	139
Ir ₂ Si ₂ Y (181769)	139	139	139	139	139	139	139	139
Ir ₂ Si ₂ Y (181770)	129	129	129	129	129	129	129	129
Ir ₂ Si ₂ Y (188325)	129	129	129	129	129	129	129	129
Ir ₂ Si ₂ Y (188326)	139	139	139	139	139	139	139	139
Ir ₂ Si ₂ Y (600299)	139	139	139	139	139	139	139	139
Ir ₂ Si ₂ Y (641030)	139	139	139	139	139	139	139	139
Ir ₂ Si ₂ Y (641031)	129	129	129	129	129	129	129	129
Ir ₂ Si ₂ Y (641036)	129	129	129	129	129	129	129	129
Ir ₄ La ₅ Sn ₁₀ (640767)	127	127	127	127	127	127	127	127
Ir ₄ Lu ₅ Si ₁₀ (168655)	127	127	127	127	127	127	127	127
Ir ₄ Sc ₅ Si ₁₀ (640975)	127	127	127	127	127	127	127	127
Ir ₄ Sc ₅ Si ₁₀ (640980)	127	127	127	127	127	127	127	127
Ir ₄ Sc ₅ Si ₁₀ (640982)	127	127	127	127	127	127	127	127
Ir ₄ Si ₁₀ Y ₅ (641033)	127	127	127	127	127	127	127	127
Ir ₅ Mg ₁₅ Si ₂ (95783)	86	86	86	86	86	86	86	86
KLiS (290450)	129	129	129	129	129	129	129	129
KLiSe (67277)	129	129	129	129	129	129	129	129
KLiSe (290451)	129	129	129	129	129	129	129	129
KLiTe (67275)	129	129	129	129	129	129	129	129
KLiTe (67887)	129	129	129	129	129	129	129	129
KLiTe (290452)	129	129	129	129	129	129	129	129
KMnSb (602269)	129	129	129	129	129	129	129	129
KMnTe ₂ (87983)	119	119	119	119	119	119	119	119
KMo ₄ O ₆ (73807)	81	81	3	127	127	81	3	3
KNaO (32743)	129	129	129	129	129	129	129	129
KNbO ₃ (9532)	99	99	99	99	221	99	99	99
KNbO ₃ (9535)	99	99	99	99	221	99	99	99
KNdTe ₄ (412792)	125	125	125	125	125	125	125	125
KNi ₂ Se ₂ (424686)	139	139	139	139	139	139	139	139
KO ₄ Re (62)	88	88	88	88	88	88	88	88
KO ₄ Re (1921)	88	88	88	88	88	88	88	88
KO ₄ Re (25832)	88	88	88	88	88	88	88	88
KO ₄ Re (72501)	88	88	88	88	88	88	88	88
KO ₄ Re (72502)	88	88	88	88	88	88	88	88

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
KO ₄ Re (72503)	88	88	88	88	88	88	88	88
KO ₄ Ru (26612)	88	88	88	88	88	88	88	88
KO ₄ Tc (61)	88	88	88	88	88	88	88	88
KO ₄ Tc (423222)	88	88	88	88	88	88	88	88
KO ₈ Ru ₄ (1562)	87	87	87	87	87	87	87	87
KO ₈ Ru ₄ (61378)	87	87	87	87	87	87	87	87
KO ₈ V ₄ (100596)	87	87	87	87	87	87	87	87
KPrTe ₄ (391204)	125	125	125	125	125	125	125	125
KSe ₂ Sn (153907)	108	108	108	108	108	108	108	108
K ₂ Mg ₅ Sn ₃ (421342)	139	139	139	139	139	139	139	139
K ₂ NiO ₂ (21069)	139	139	139	139	139	139	139	139
K ₂ NiO ₂ (201891)	139	139	139	139	139	139	139	139
K ₂ O ₄ U (20141)	139	139	139	139	139	139	139	139
K ₂ O ₄ U (20510)	139	139	139	139	139	139	139	139
K ₂ O ₄ U (380361)	139	139	139	139	139	139	139	139
K ₂ O ₇ Zn ₆ (1120)	102	102	102	102	102	102	102	102
K ₂ O ₇ Zn ₆ (2496)	102	102	102	102	102	102	102	102
K ₂ O ₈ V ₃ (1925)	100	100	100	100	100	100	100	100
K ₂ O ₈ V ₃ (245500)	100	100	75	100	100	100	75	75
K ₂ SnTe ₅ (36215)	108	108	79	108	140	108	79	79
K ₃ MnO ₄ (108935)	121	121	121	121	121	121	121	121
K ₃ NbO ₈ (30405)	121	121	121	121	121	121	121	121
K ₃ NiO ₂ (73216)	92	92	92	92	92	92	92	92
K ₃ NiO ₂ (262576)	92	92	92	92	92	92	92	92
K ₃ NiO ₂ (262577)	92	92	92	92	92	92	92	92
K ₃ NiO ₂ (262578)	92	92	92	92	92	92	92	92
K ₃ NiO ₂ (262579)	136	136	136	136	136	136	136	136
K ₃ O ₄ V (4138)	121	121	121	121	121	121	121	121
K ₃ O ₈ Ta (30406)	121	121	121	121	121	121	121	121
K ₃ O ₈ Ta (73104)	121	121	121	121	121	121	121	121
K ₆ O ₉ Se ₂ (240701)	92	92	92	92	92	92	92	92
K ₈ Tl ₁₀ Zn (165614)	126	126	126	126	126	126	126	126
LaMnSi (75046)	129	129	129	129	129	129	129	129
LaMnSi (85849)	129	129	129	129	129	129	129	129
LaMnSi (641449)	129	129	129	129	129	129	129	129
LaMn ₂ Si ₂ (80508)	139	139	139	139	139	139	139	139
LaMn ₂ Si ₂ (80510)	139	139	139	139	139	139	139	139
LaMn ₂ Si ₂ (641442)	139	139	139	139	139	139	139	139
LaMn ₂ Si ₂ (641444)	139	139	139	139	139	139	139	139
LaNbO ₄ (37138)	88	88	88	88	88	88	88	88
LaNbO ₄ (37139)	88	88	88	88	88	88	88	88
LaNbO ₄ (81618)	88	88	88	88	88	88	88	88
LaNiO ₂ (47123)	123	123	123	123	123	123	123	123
LaNiO ₂ (153058)	123	123	123	123	123	123	123	123
LaNiSb ₂ (658208)	129	129	129	129	129	129	129	129
LaNiSi (78264)	109	109	109	109	109	109	109	109
LaNi ₂ P ₂ (185091)	139	139	139	139	139	139	139	139
LaNi ₂ P ₂ (247661)	139	139	139	139	139	139	139	139
LaNi ₂ P ₂ (247662)	139	139	139	139	139	139	139	139
LaNi ₂ Si ₂ (86451)	139	139	139	139	139	139	139	139
LaNi ₂ Si ₂ (641572)	139	139	139	139	139	139	139	139
LaNi ₂ Sn ₂ (603287)	139	139	139	139	139	139	139	139
LaNi ₂ Sn ₂ (603430)	129	129	129	129	129	129	129	129
LaNi ₂ Sn ₂ (641594)	139	139	139	139	139	139	139	139
LaNi ₄ Sn ₂ (641589)	120	120	120	120	140	120	120	120
LaNi ₉ Si ₄ (98409)	140	140	140	140	140	140	140	140
LaO ₄ P (184549)	141	141	141	141	141	141	141	141

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
LaO ₄ Pd ₂ (79340)	88	88	88	88	88	88	88	88
LaO ₄ V (411083)	141	141	141	141	141	141	141	141
LaOsSi ₃ (641618)	107	107	107	107	107	107	107	107
LaPS ₄ (416187)	142	142	142	142	142	142	142	142
LaP ₂ Rh ₂ (641632)	129	129	129	129	129	129	129	129
LaP ₂ Ru ₂ (40795)	139	139	139	139	139	139	139	139
LaPdSb ₂ (658217)	129	129	129	129	129	129	129	129
LaPd ₂ Sb ₂ (604351)	129	129	129	129	129	129	129	129
LaPd ₂ Si ₂ (603881)	139	139	139	139	139	139	139	139
LaPd ₂ Si ₂ (641679)	139	139	139	139	139	139	139	139
LaPd ₂ Si ₂ (656124)	139	139	139	139	139	139	139	139
LaPt ₂ Si ₂ (44700)	139	139	139	139	139	139	139	139
LaPt ₂ Si ₂ (641712)	139	139	139	139	139	139	139	139
LaPt ₂ Si ₂ (641715)	129	129	129	129	129	129	129	129
LaRhSi ₃ (604624)	107	107	107	107	107	107	107	107
LaRh ₂ Si ₂ (601614)	139	139	139	139	139	139	139	139
LaRh ₂ Si ₂ (603880)	139	139	139	139	139	139	139	139
LaRh ₂ Si ₂ (604623)	139	139	139	139	139	139	139	139
LaRh ₂ Si ₂ (641747)	139	139	139	139	139	139	139	139
LaRh ₂ Si ₂ (641750)	139	139	139	139	139	139	139	139
LaRh ₂ Si ₂ (641752)	139	139	139	139	139	139	139	139
LaRuSi (41249)	129	129	129	129	129	129	129	129
LaRuSi (85855)	129	129	129	129	129	129	129	129
LaRuSi ₃ (641787)	107	107	107	107	107	107	107	107
LaRu ₂ Si ₂ (55351)	139	139	139	139	139	139	139	139
LaScSi (641915)	139	139	139	139	139	139	139	139
La ₂ MgNi ₂ (107327)	127	127	127	127	127	127	127	127
La ₂ MgNi ₂ (411081)	127	127	127	127	127	127	127	127
La ₂ MoO ₆ (25611)	121	121	121	121	121	121	121	121
La ₂ NiO ₄ (1179)	139	139	139	139	139	139	139	139
La ₂ NiO ₄ (2569)	139	139	139	139	139	139	139	139
La ₂ NiO ₄ (16740)	139	139	139	139	139	139	139	139
La ₂ NiO ₄ (33536)	139	139	139	139	139	139	139	139
La ₂ NiO ₄ (56319)	138	138	138	138	123	138	138	138
La ₂ NiO ₄ (63396)	138	138	138	138	123	138	138	138
La ₂ NiO ₄ (65920)	138	138	138	138	123	138	138	138
La ₂ NiO ₄ (69172)	139	139	139	139	139	139	139	139
La ₂ NiO ₄ (69753)	138	138	138	138	138	138	138	138
La ₂ NiO ₄ (98560)	139	139	139	139	139	139	139	139
La ₂ NiO ₄ (98561)	139	139	139	139	139	139	139	139
La ₂ NiO ₄ (98562)	139	139	139	139	139	139	139	139
La ₂ NiO ₄ (158830)	139	139	139	139	139	139	139	139
La ₂ NiO ₄ (169445)	139	139	139	139	139	139	139	139
La ₂ O ₂ Te (27004)	139	139	139	139	139	139	139	139
La ₂ O ₂ Te (89557)	139	139	139	139	139	139	139	139
La ₂ O ₄ Pd (40262)	139	139	139	139	139	139	139	139
La ₂ O ₅ Pd ₂ (65031)	84	84	84	84	84	84	84	84
La ₂ O ₅ Re (81)	87	87	87	87	87	87	87	87
La ₂ PbPd ₂ (99190)	127	127	127	127	127	127	127	127
La ₃ N ₆ Nb ₂ (411473)	139	139	139	139	139	139	139	139
La ₃ N ₆ Ta ₂ (411471)	139	139	139	139	139	139	139	139
La ₃ N ₆ V ₂ (98477)	139	139	139	139	139	139	139	139
La ₃ Ni ₂ O ₆ (249209)	139	139	139	139	139	139	139	139
La ₅ SnZn ₂ (261925)	140	140	140	140	140	140	140	140
La ₇ Ni ₂ Zn (159116)	127	127	127	127	127	127	127	127
La ₉ O ₅ Sb ₅ (414019)	85	85	85	85	85	85	85	85
Li ₁₀ O ₉ Zn ₄ (23634)	137	137	137	137	137	137	137	137

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Li ₁₀ O ₉ Zn ₄ (68494)	137	137	137	137	137	137	137	137
LiMnO ₂ (40486)	141	141	141	141	141	141	141	141
LiNNa ₂ (92309)	129	129	129	129	129	129	129	129
LiNSr (87414)	131	131	131	131	131	131	131	131
LiN ₂ P (32713)	122	122	122	122	122	122	122	122
LiN ₂ P (34582)	122	122	122	122	122	122	122	122
LiN ₂ P (66007)	122	122	122	122	122	122	122	122
LiN ₂ U (98663)	141	141	141	141	141	141	141	141
LiNi ₂ P ₂ (36511)	139	139	139	139	139	139	139	139
LiO ₂ Sc (31316)	141	141	141	141	141	141	141	141
LiO ₂ Sc (36124)	141	141	141	141	141	141	141	141
LiO ₂ Tl (33633)	141	141	141	141	141	141	141	141
LiO ₂ Yb (33955)	141	141	141	141	141	141	141	141
LiPdSi ₃ (39861)	107	107	107	107	107	107	107	107
LiPd ₂ Sn ₆ (152299)	127	127	127	127	127	127	127	127
LiPd ₂ Tl (54365)	139	139	139	139	139	139	139	139
LiRhSn ₄ (412251)	140	140	140	140	140	140	140	140
LiRuSn ₄ (412250)	140	140	140	140	140	140	140	140
LiSi ₂ Y ₂ (8160)	127	127	127	127	127	127	127	127
Li ₂ NNa (92305)	139	139	139	139	139	139	139	139
Li ₂ NdSb ₂ (36020)	129	129	129	129	129	129	129	129
Li ₂ O ₄ Te (1485)	91	91	91	91	91	91	91	91
Li ₂ O ₄ W (10479)	141	141	141	141	141	141	141	141
Li ₂ PrSb ₂ (36019)	129	129	129	129	129	129	129	129
Li ₃ N ₂ Na ₃ (92311)	115	115	115	115	115	115	115	115
Li ₃ O ₄ U (109090)	139	139	139	139	139	139	139	139
Li ₄ O ₅ U (20452)	87	87	87	87	87	87	87	87
Li ₄ O ₅ U (22202)	87	87	87	87	87	87	87	87
Li ₅ N ₂ Na (92313)	123	123	123	123	123	123	123	123
Li ₆ MoN ₄ (66095)	137	137	137	137	137	137	137	137
Li ₆ N ₄ W (153620)	137	137	137	137	137	137	137	137
Li ₆ O ₄ Zn (62137)	137	137	137	137	137	137	137	137
Li ₆ O ₇ Si ₂ (25752)	113	113	113	113	113	113	113	113
Li ₇ N ₄ V (96941)	137	137	137	137	137	137	137	137
Li ₈ N ₂ Se (247255)	109	109	109	109	109	109	109	109
Li ₈ N ₂ Se (247256)	109	109	109	109	109	109	109	109
Li ₈ N ₂ Se (421252)	109	109	8	109	109	109	8	8
Li ₈ N ₂ Te (247257)	109	109	109	109	109	109	109	109
Li ₈ N ₂ Te (247258)	109	109	109	109	109	109	109	109
LuO ₄ P (2505)	141	141	141	141	-	-	141	141
LuO ₄ P (162336)	141	141	141	141	141	141	141	141
LuO ₄ P (162340)	141	141	141	141	141	141	141	141
LuO ₄ V (162330)	141	141	141	141	141	141	141	141
LuO ₄ V (419288)	141	141	141	141	141	141	141	141
LuRh ₂ Si ₂ (90198)	139	139	139	139	139	139	139	139
LuRh ₂ Si ₂ (642548)	139	139	139	139	139	139	139	139
LuRh ₂ Si ₂ (642551)	139	139	139	139	139	139	139	139
LuRu ₂ Si ₂ (642559)	139	139	139	139	139	139	139	139
LuSiTi (88208)	129	129	129	129	129	129	129	129
LuSn ₂ Zn (183314)	129	129	129	129	129	129	129	129
Lu ₂ PbPd ₂ (99200)	127	127	127	127	127	127	127	127
MgMn ₂ O ₄ (16858)	141	141	141	141	141	141	141	141
MgN ₂ Si (44109)	122	122	122	122	122	122	122	122
MgNdSn (182480)	139	139	139	139	139	139	139	139
MgNdSn (183520)	139	139	139	139	139	139	139	139
MgNdSn (183521)	139	139	139	139	139	139	139	139
MgNd ₂ Ni ₂ (107329)	127	127	127	127	127	127	127	127

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
MgNd ₂ Ni ₂ (411079)	127	127	127	127	127	127	127	127
MgNi ₂ Pr ₂ (411080)	127	127	127	127	127	127	127	127
MgO ₄ Sb ₂ (4122)	135	135	135	135	135	135	135	135
MgO ₄ Ti ₂ (184695)	92	92	92	92	92	92	92	92
MgO ₆ Sb ₂ (40345)	136	136	136	136	136	136	136	136
MgO ₆ Ta ₂ (150419)	136	136	136	136	136	136	136	136
MgO ₆ Ta ₂ (202688)	136	136	136	136	136	136	136	136
MgPPd ₅ (642727)	123	123	123	123	123	123	123	123
MgPPt ₅ (44928)	123	123	123	123	123	123	123	123
MgP ₂ Si (22189)	122	122	122	122	122	122	122	122
MgP ₂ Si (44108)	122	122	122	122	122	122	122	122
MgP ₂ Si (642733)	122	122	122	122	122	122	122	122
MgP ₂ Si (642734)	122	122	122	122	122	122	122	122
MgPd ₂ Tb ₂ (412728)	127	127	127	127	127	127	127	127
MgPrSn (182479)	139	139	139	139	139	139	139	139
MgPrSn (183518)	139	139	139	139	139	139	139	139
MgPrSn (183519)	139	139	139	139	139	139	139	139
MgRuSn ₄ (412492)	140	140	140	140	140	140	140	140
MgSnTb (182481)	139	139	139	139	139	139	139	139
MgSnTb (183522)	139	139	139	139	139	139	139	139
MgSnTb (183523)	139	139	139	139	139	139	139	139
Mg ₂ O ₄ Si (27537)	139	139	139	139	139	139	139	139
MnNaP (601595)	129	129	129	129	129	129	129	129
MnNaSb (601596)	129	129	129	129	129	129	129	129
MnNdSi (75056)	129	129	129	129	129	129	129	129
MnNdSi (75057)	129	129	129	129	129	129	129	129
MnNdSi (85851)	129	129	129	129	129	129	129	129
MnNdSi (643062)	129	129	129	129	129	129	129	129
MnNdSi (658307)	129	129	129	129	129	129	129	129
MnO ₄ Pb ₂ (33990)	114	114	114	114	114	114	114	114
MnO ₄ Sb ₂ (36353)	135	135	135	135	135	135	135	135
MnO ₄ Sb ₂ (60407)	135	135	135	135	135	135	135	135
MnO ₄ Sb ₂ (60408)	135	135	135	135	135	135	135	135
MnO ₄ Sb ₂ (60409)	135	135	135	135	135	135	135	135
MnO ₄ Sb ₂ (62801)	135	135	135	135	135	135	135	135
MnO ₄ Sb ₂ (62802)	135	135	135	135	135	135	135	135
MnO ₄ Sr ₂ (26560)	139	139	139	139	139	139	139	139
MnO ₄ Sr ₂ (26561)	139	139	139	139	139	139	139	139
MnO ₄ Sr ₂ (50794)	139	139	139	139	139	139	139	139
MnPRb (643229)	129	129	129	129	129	129	129	129
MnPrSi (75052)	129	129	129	129	129	129	129	129
MnPrSi (75053)	129	129	129	129	129	129	129	129
MnPrSi (75054)	129	129	129	129	129	129	129	129
MnRbSb (41868)	129	129	129	129	129	129	129	129
MnRbSb (643395)	129	129	129	129	129	129	129	129
MnRbSe ₂ (50819)	119	119	119	119	119	119	119	119
MnRbTe ₂ (87984)	119	119	119	119	119	119	119	119
MnSiY (643705)	129	129	129	129	129	129	129	129
MnSnSr (66951)	129	129	129	129	129	129	129	129
Mn ₂ Na ₂ O ₃ (409981)	96	96	96	96	96	96	96	96
Mn ₂ NdSi ₂ (54942)	139	139	139	139	139	139	139	139
Mn ₂ NdSi ₂ (72479)	139	139	139	139	139	139	139	139
Mn ₂ NdSi ₂ (86260)	139	139	139	139	139	139	139	139
Mn ₂ NdSi ₂ (169522)	139	139	139	139	139	139	139	139
Mn ₂ NdSi ₂ (658306)	139	139	139	139	139	139	139	139
Mn ₂ O ₄ Ti (22313)	95	95	95	95	95	95	95	95
Mn ₂ O ₄ Zn (15305)	141	141	141	141	141	141	141	141

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Mn ₂ O ₄ Zn (39196)	141	141	141	141	141	141	141	141
Mn ₂ O ₄ Zn (166522)	141	141	141	141	141	141	141	141
Mn ₂ O ₇ Sr ₃ (51217)	139	139	139	139	139	139	139	139
Mn ₂ PrSi ₂ (86255)	139	139	139	139	139	139	139	139
Mn ₂ PrSi ₂ (86256)	139	139	139	139	139	139	139	139
Mn ₂ PuSi ₂ (106960)	139	139	139	139	139	139	139	139
Mn ₂ PuSi ₂ (602708)	139	139	139	139	139	139	139	139
Mn ₂ PuSi ₂ (604299)	139	139	139	139	139	139	139	139
Mn ₂ Si ₂ Tb (106811)	139	139	139	139	139	139	139	139
Mn ₂ Si ₂ Tb (643658)	139	139	139	139	139	139	139	139
Mn ₂ Si ₂ Th (18158)	139	139	139	139	139	139	139	139
Mn ₂ Si ₂ Th (41977)	139	139	139	139	139	139	139	139
Mn ₂ Si ₂ Th (68208)	139	139	139	139	139	139	139	139
Mn ₂ Si ₂ Th (643661)	139	139	139	139	139	139	139	139
Mn ₂ Si ₂ Th (643664)	139	139	139	139	139	139	139	139
Mn ₂ Si ₂ Th (643666)	139	139	139	139	139	139	139	139
Mn ₂ Si ₂ U (55933)	139	139	139	139	139	139	139	139
Mn ₂ Si ₂ U (76233)	139	139	139	139	139	139	139	139
Mn ₂ Si ₂ U (643677)	139	139	139	139	139	139	139	139
Mn ₂ Si ₂ U (643683)	139	139	139	139	139	139	139	139
Mn ₂ Si ₂ U (643685)	139	139	139	139	139	139	139	139
Mn ₂ Si ₂ U (656522)	139	139	139	139	139	139	139	139
Mn ₂ Si ₂ Y (82937)	139	139	139	139	139	139	139	139
Mn ₂ Si ₂ Y (86263)	139	139	139	139	139	139	139	139
Mn ₂ Si ₂ Y (86264)	139	139	139	139	139	139	139	139
Mn ₂ Si ₂ Y (643695)	139	139	139	139	139	139	139	139
Mn ₂ Si ₂ Y (643697)	139	139	139	139	139	139	139	139
Mn ₂ Si ₂ Y (643698)	139	139	139	139	139	139	139	139
Mn ₂ Si ₂ Yb (106814)	139	139	139	139	139	139	139	139
Mn ₃ Si ₅ Tb ₂ (85987)	128	128	128	128	128	128	128	128
Mn ₃ Si ₅ Tb ₂ (107688)	128	128	128	128	128	128	128	128
Mn ₃ Si ₅ Y ₂ (643699)	128	128	128	128	128	128	128	128
Mn ₅ O ₁₃ Sr ₅ (159660)	83	83	83	83	83	83	83	83
MoO ₄ Pb (26784)	88	88	88	88	88	88	88	88
MoO ₄ Pb (39137)	88	88	88	88	88	88	88	88
MoO ₄ Pb (56111)	88	88	88	88	88	88	88	88
MoO ₄ Pb (89034)	88	88	88	88	88	88	88	88
MoO ₄ Pb (164725)	88	88	88	88	88	88	88	88
MoO ₄ Sr (23700)	88	88	88	88	88	88	88	88
MoO ₄ Sr (28025)	88	88	88	88	88	88	88	88
MoO ₄ Sr (99089)	88	88	88	88	88	88	88	88
MoO ₄ Sr (173120)	88	88	88	88	88	88	88	88
MoO ₄ Sr (173122)	88	88	88	88	88	88	88	88
MoO ₄ Sr (173125)	88	88	88	88	88	88	88	88
MoO ₄ Sr (245802)	88	88	88	88	88	88	88	88
MoO ₄ Sr (245803)	88	88	88	88	88	88	88	88
MoO ₄ Sr ₂ (152123)	139	139	139	139	139	139	139	139
MoO ₅ P (24894)	85	85	85	85	85	85	85	85
MoO ₅ P (36095)	85	85	85	85	85	85	85	85
MoO ₅ V (27315)	85	85	85	85	85	85	85	85
Mo ₃ O ₁₂ Y ₂ (290658)	113	113	113	113	113	113	113	113
Mo ₄ NaO ₆ (40962)	127	127	127	127	127	127	127	127
Mo ₄ O ₆ Sn (92839)	127	127	127	127	127	127	127	127
N ₂ NaP (411818)	122	122	122	122	122	122	122	122
N ₂ SbTh ₂ (16062)	139	139	139	139	139	139	139	139
N ₂ SbU ₂ (16059)	139	139	139	139	139	139	139	139
N ₂ SbU ₂ (644665)	139	139	139	139	139	139	139	139

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
N ₂ SrTi (85770)	129	129	129	129	129	129	129	129
N ₂ Sr ₂ Zn (80376)	139	139	139	139	139	139	139	139
N ₂ TeTh ₂ (16063)	139	139	139	139	139	139	139	139
N ₂ TeU ₂ (16060)	139	139	139	139	139	139	139	139
N ₂ TeU ₂ (105126)	139	139	139	139	139	139	139	139
N ₂ TeU ₂ (644743)	139	139	139	139	139	139	139	139
N ₆ O ₈ S ₇ (49015)	113	113	113	113	113	113	113	113
NaNbO ₃ (23563)	127	127	127	127	123	127	127	127
NaNbO ₃ (28583)	99	221	221	221	221	221	221	221
NaNbO ₃ (28584)	123	221	221	221	221	221	221	221
NaNbO ₃ (28585)	123	221	221	221	221	221	221	221
NaNbO ₃ (28586)	123	221	221	221	221	221	221	221
NaNbO ₃ (28587)	123	221	221	221	221	221	221	221
NaNbO ₃ (280100)	127	127	127	127	123	127	127	127
NaNdO ₂ (31317)	141	141	141	141	141	141	141	141
NaO ₂ Tb (61683)	141	141	141	141	141	141	141	141
NaO ₃ Ta (23322)	127	127	127	127	123	127	127	127
NaO ₃ Ta (28615)	123	221	221	221	221	221	221	221
NaO ₃ Ta (28616)	123	221	221	221	221	221	221	221
NaO ₃ Ta (88377)	127	127	127	127	123	127	127	127
NaO ₃ Ta (280101)	127	127	127	127	123	127	127	127
NaO ₄ Re (78831)	88	88	88	88	88	88	88	88
NaPZn (61083)	129	129	129	129	129	129	129	129
NaSbZn (12154)	129	129	129	129	129	129	129	129
NaSbZn (645023)	129	129	129	129	129	129	129	129
Na ₂ O ₃ Zn ₂ (404913)	96	96	96	96	96	96	96	96
Na ₃ PS ₄ (72860)	114	114	114	114	114	114	114	114
Na ₄ O ₅ U (20706)	87	87	87	87	87	87	87	87
Na ₄ O ₅ U (22203)	87	87	87	87	87	87	87	87
Na ₄ O ₅ U (29317)	87	87	87	87	87	87	87	87
Na ₄ O ₅ U (68360)	87	87	87	87	87	87	87	87
Na ₄ O ₅ U (380362)	87	87	87	87	87	87	87	87
Na ₄ S ₄ Sn (42035)	114	114	114	114	114	114	114	114
Na ₆ O ₅ Pb (15102)	107	107	107	107	107	107	107	107
NbO ₅ P (24110)	85	85	85	85	129	85	85	85
NbO ₅ P (36625)	85	85	85	85	129	85	85	85
NbO ₅ P (51144)	85	85	85	85	129	85	85	85
NbO ₅ P (51145)	85	85	85	85	129	85	85	85
NbO ₅ P (51146)	85	85	85	85	129	85	85	85
NbO ₅ P (51147)	129	129	129	129	129	129	129	129
NbO ₅ P (51148)	129	129	129	129	129	129	129	129
NbO ₅ P (51149)	129	129	129	129	129	129	129	129
NbO ₅ P (51150)	129	129	129	129	129	129	129	129
NbO ₈ Rb ₃ (407327)	121	121	121	121	121	121	121	121
NbP ₂ S ₈ (38376)	118	118	81	118	118	118	81	81
Nb ₄ NiP (645089)	124	124	124	124	124	124	124	124
Nb ₄ NiSi (76559)	124	124	124	124	124	124	124	124
Nb ₄ O ₆ Sr (79355)	123	123	123	123	123	123	123	123
Nb ₅ Ni ₄ P ₄ (89478)	87	87	87	87	87	87	87	87
Nb ₅ Ni ₄ P ₄ (645087)	87	87	87	87	87	87	87	87
Nb ₅ O ₉ Sr ₂ (71859)	123	123	123	123	123	123	123	123
Nb ₅ P ₄ Pd ₄ (280273)	87	87	87	87	87	87	87	87
Nb ₅ SiSn ₂ (16499)	140	140	140	140	140	140	140	140
NdNiO ₂ (98585)	123	123	123	123	123	123	123	123
NdNiSb ₂ (645624)	129	129	129	129	129	129	129	129
NdNiSb ₂ (658211)	129	129	129	129	129	129	129	129
NdNi ₂ Sb ₂ (645623)	129	129	129	129	129	129	129	129

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
NdNi ₂ Si ₂ (93412)	139	139	139	139	139	139	139	139
NdNi ₂ Si ₂ (93416)	139	139	139	139	139	139	139	139
NdNi ₂ Sn ₂ (160053)	129	129	129	129	129	129	129	129
NdNi ₄ Sn ₂ (645647)	120	120	120	120	140	120	120	120
NdO ₄ P (184552)	141	141	141	141	141	141	141	141
NdO ₄ V (15610)	141	141	141	141	141	141	141	141
NdO ₄ V (16299)	141	141	141	141	141	141	141	141
NdO ₄ V (78077)	141	141	141	141	141	141	141	141
NdO ₄ V (157328)	141	141	141	141	141	141	141	141
NdOsSi ₃ (645674)	107	107	107	107	107	107	107	107
NdPS ₄ (65511)	142	142	142	142	142	142	142	142
NdPS ₄ (645691)	142	142	142	142	142	142	142	142
NdP ₂ Rh ₂ (645685)	129	129	129	129	129	129	129	129
NdPdSb ₂ (93156)	129	129	129	129	129	129	129	129
NdPdSb ₂ (658220)	129	129	129	129	129	129	129	129
NdPd ₂ Si ₂ (645719)	139	139	139	139	139	139	139	139
NdPtSi (645745)	109	109	109	109	109	109	109	109
NdPt ₂ Si ₂ (76601)	139	139	139	139	139	139	139	139
NdPt ₂ Si ₂ (601629)	139	139	139	139	139	139	139	139
NdPt ₂ Si ₂ (645746)	129	129	129	129	129	129	129	129
NdPt ₂ Si ₂ (645749)	139	139	139	139	139	139	139	139
NdRbTe ₄ (412793)	125	125	125	125	125	125	125	125
NdRhSi ₃ (645778)	107	107	107	107	107	107	107	107
NdRh ₂ Si ₂ (106809)	139	139	139	139	139	139	139	139
NdRh ₂ Si ₂ (601630)	139	139	139	139	139	139	139	139
NdRh ₂ Si ₂ (645776)	139	139	139	139	139	139	139	139
NdRh ₂ Si ₂ (645780)	139	139	139	139	139	139	139	139
NdRuSi (41250)	129	129	129	129	129	129	129	129
NdRuSi (41251)	129	129	129	129	129	129	129	129
NdRuSi (85856)	129	129	129	129	129	129	129	129
NdRuSi ₃ (645815)	107	107	107	107	107	107	107	107
NdRu ₂ Si ₂ (55352)	139	139	139	139	139	139	139	139
NdRu ₂ Si ₂ (55778)	139	139	139	139	139	139	139	139
NdRu ₂ Si ₂ (90298)	139	139	139	139	139	139	139	139
NdRu ₂ Si ₂ (106810)	139	139	139	139	139	139	139	139
NdRu ₂ Si ₂ (645811)	139	139	139	139	139	139	139	139
NdRu ₂ Si ₂ (645814)	139	139	139	139	139	139	139	139
NdScSi (645909)	139	139	139	139	139	139	139	139
Nd ₂ NiO ₄ (71137)	139	139	139	139	139	139	139	139
Nd ₂ NiO ₄ (174038)	139	139	139	139	139	139	139	139
Nd ₂ O ₂ Te (22250)	139	139	139	139	139	139	139	139
Nd ₂ O ₂ Te (89560)	139	139	139	139	139	139	139	139
Nd ₂ Re ₃ Si ₅ (10085)	128	128	128	128	128	128	128	128
Nd ₂ Re ₃ Si ₅ (645752)	128	128	128	128	128	128	128	128
Nd ₂ ScSi ₂ (85942)	127	127	127	127	127	127	127	127
Nd ₄ Ni ₃ O ₈ (51097)	139	139	139	139	139	139	139	139
Ni ₁₀ Si ₂ Tb (97035)	129	129	129	129	129	129	129	129
NiO ₂ Rb ₂ (66277)	139	139	139	139	139	139	139	139
NiO ₂ Rb ₃ (424579)	136	136	136	136	136	136	136	136
NiO ₂ Rb ₃ (424580)	92	92	92	92	92	92	92	92
NiO ₄ Sb ₂ (41225)	135	135	135	135	135	135	135	135
NiO ₄ Sb ₂ (41226)	135	135	135	135	135	135	135	135
NiO ₄ Sb ₂ (41227)	135	135	135	135	135	135	135	135
NiO ₄ Sb ₂ (41228)	135	135	135	135	135	135	135	135
NiO ₄ Sb ₂ (86489)	135	135	135	135	135	135	135	135
NiO ₄ Sb ₂ (86490)	135	135	135	135	135	135	135	135
NiO ₄ Sb ₂ (86491)	135	135	135	135	135	135	135	135

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
NiO ₄ Sb ₂ (86492)	135	135	135	135	135	135	135	135
NiO ₆ Sb ₂ (80802)	136	136	136	136	136	136	136	136
NiO ₆ Ta ₂ (61198)	136	136	136	136	136	136	136	136
NiO ₆ Ta ₂ (247807)	136	136	136	136	136	136	136	136
NiPTa ₄ (646156)	124	124	124	124	124	124	124	124
NiPZr ₄ (646191)	124	124	124	124	124	124	124	124
NiP ₂ Zr (646193)	129	129	129	129	129	129	129	129
NiP ₄ Si ₃ (39452)	121	121	121	121	121	121	121	121
NiPrSb ₂ (646263)	129	129	129	129	129	129	129	129
NiPrSb ₂ (658210)	129	129	129	129	129	129	129	129
NiSb ₂ Tb (658214)	129	129	129	129	129	129	129	129
NiSb ₂ U (656841)	129	129	129	129	129	129	129	129
NiSiTh (646618)	109	109	109	109	109	109	109	109
NiSn ₃ Sr (105366)	107	107	107	107	107	107	107	107
Ni ₂ P ₂ Tb (646159)	139	139	139	139	139	139	139	139
Ni ₂ P ₂ Th (74786)	129	129	129	129	129	129	129	129
Ni ₂ P ₂ U (76674)	139	139	139	139	139	139	139	139
Ni ₂ P ₂ U (76677)	139	139	139	139	139	139	139	139
Ni ₂ P ₂ U (603550)	139	139	139	139	139	139	139	139
Ni ₂ P ₂ Zr (76679)	139	139	139	139	139	139	139	139
Ni ₂ P ₄ Zr ₉ (81707)	127	127	127	127	127	127	127	127
Ni ₂ PrSb ₂ (646262)	129	129	129	129	129	129	129	129
Ni ₂ PrSi ₂ (76682)	139	139	139	139	139	139	139	139
Ni ₂ PrSi ₂ (93411)	139	139	139	139	139	139	139	139
Ni ₂ PrSi ₂ (169860)	139	139	139	139	139	139	139	139
Ni ₂ PuSi ₂ (106962)	139	139	139	139	139	139	139	139
Ni ₂ PuSi ₂ (602681)	139	139	139	139	139	139	139	139
Ni ₂ PuSi ₂ (604292)	139	139	139	139	139	139	139	139
Ni ₂ Pu ₂ Sn (150164)	127	127	127	127	127	127	127	127
Ni ₂ Sb ₂ Tb (646443)	129	129	129	129	129	129	129	129
Ni ₂ ScSi ₂ (106839)	139	139	139	139	139	139	139	139
Ni ₂ ScSi ₂ (646482)	139	139	139	139	139	139	139	139
Ni ₂ ScSi ₂ (646490)	139	139	139	139	139	139	139	139
Ni ₂ ScSi ₃ (41771)	139	139	139	139	139	139	139	139
Ni ₂ Sc ₂ Sn (54348)	127	127	127	127	127	127	127	127
Ni ₂ Sc ₂ Sn (658917)	127	127	127	127	127	127	127	127
Ni ₂ Se ₂ Tl (646551)	139	139	139	139	139	139	139	139
Ni ₂ Si ₂ Tb (76718)	139	139	139	139	139	139	139	139
Ni ₂ Si ₂ Tb (105346)	139	139	139	139	139	139	139	139
Ni ₂ Si ₂ Tb (646605)	139	139	139	139	139	139	139	139
Ni ₂ Si ₂ Tb (657437)	139	139	139	139	139	139	139	139
Ni ₂ Si ₂ Th (18159)	139	139	139	139	139	139	139	139
Ni ₂ Si ₂ Th (68211)	139	139	139	139	139	139	139	139
Ni ₂ Si ₂ U (25684)	139	139	139	139	139	139	139	139
Ni ₂ Si ₂ U (76720)	139	139	139	139	139	139	139	139
Ni ₂ Si ₂ U (603383)	139	139	139	139	139	139	139	139
Ni ₂ Si ₂ U (603883)	139	139	139	139	139	139	139	139
Ni ₂ Si ₂ U (646636)	139	139	139	139	139	139	139	139
Ni ₂ Si ₂ U (646642)	139	139	139	139	139	139	139	139
Ni ₂ Si ₂ Y (106840)	139	139	139	139	139	139	139	139
Ni ₂ Si ₂ Y (646667)	139	139	139	139	139	139	139	139
Ni ₂ Si ₂ Yb (79940)	139	139	139	139	139	139	139	139
Ni ₂ Si ₂ Zr (20317)	139	139	139	139	139	139	139	139
Ni ₂ SnU ₂ (54391)	127	127	127	127	127	127	127	127
Ni ₂ SnU ₂ (107367)	127	127	127	127	127	127	127	127
Ni ₂ SnU ₂ (602807)	127	127	127	127	127	127	127	127
Ni ₂ SnZr ₂ (54303)	127	127	127	127	127	127	127	127

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Ni ₂ SnZr ₂ (405564)	136	136	136	136	136	136	136	136
Ni ₂ SnZr ₂ (658745)	127	127	127	127	127	127	127	127
Ni ₂ Sn ₂ Th (602652)	129	129	129	129	129	129	129	129
Ni ₂ Sn ₂ U (602762)	129	129	129	129	129	129	129	129
Ni ₄ P ₂ U (85896)	136	136	136	136	136	136	136	136
Ni ₄ P ₂ Y (189495)	136	136	136	136	136	136	136	136
Ni ₄ P ₂ Yb (90270)	136	136	136	136	136	136	136	136
Ni ₄ P ₂ Yb (601116)	136	136	136	136	136	136	136	136
Ni ₄ P ₂ Zr (76681)	136	136	136	136	136	136	136	136
Ni ₄ P ₄ Ta ₅ (646154)	87	87	87	87	87	87	87	87
Ni ₄ Si ₇ Ti ₄ (646621)	139	139	139	139	139	139	139	139
Ni ₄ Si ₇ Ti ₄ (646622)	139	139	139	139	139	139	139	139
Ni ₄ Si ₇ Ti ₄ (646629)	139	139	139	139	139	139	139	139
Ni ₄ Sn ₁₀ Yb ₅ (420765)	127	127	127	127	127	127	127	127
Ni ₄ Sn ₁₃ Yb ₇ (420766)	83	83	83	83	83	83	83	83
Ni ₄ Sn ₂ Sr (418131)	140	140	140	140	140	140	140	140
OP ₂ Sr ₄ (33903)	139	139	139	139	139	139	139	139
OSU (421031)	129	129	129	129	129	129	129	129
OSeTh (26654)	129	129	129	129	129	129	129	129
OSeU (73408)	129	129	129	129	129	129	129	129
OSeU (421033)	129	129	129	129	129	129	129	129
OTeTh (65950)	129	129	129	129	129	129	129	129
O ₂ Pr ₂ Te (89559)	139	139	139	139	139	139	139	139
O ₂ Tb ₂ Te (89564)	139	139	139	139	139	139	139	139
O ₂ TeU ₂ (108986)	139	139	139	139	139	139	139	139
O ₃ PTi (2139)	114	114	114	114	114	114	114	114
O ₃ P ₂ S ₂ (27058)	120	120	120	120	120	120	120	120
O ₃ P ₂ S ₂ (400839)	120	120	120	120	120	120	120	120
O ₃ PbTe (61343)	76	76	76	76	76	76	76	76
O ₃ PbTi (1610)	99	99	99	99	99	99	99	99
O ₃ PbTi (1611)	99	99	99	99	99	99	99	99
O ₃ PbTi (1612)	99	99	99	99	99	99	99	99
O ₃ PbTi (1613)	123	221	221	221	221	221	221	221
O ₃ PbTi (16621)	99	99	99	99	99	99	99	99
O ₃ PbTi (28624)	123	123	123	123	123	123	123	123
O ₃ PbTi (29117)	123	123	123	123	123	123	123	123
O ₃ PbTi (31152)	99	99	99	99	99	99	99	99
O ₃ PbTi (51838)	99	99	99	99	99	99	99	99
O ₃ PbTi (51839)	99	99	99	99	99	99	99	99
O ₃ PbTi (51840)	99	99	99	99	99	99	99	99
O ₃ PbTi (51841)	99	99	99	99	221	99	99	99
O ₃ PbTi (55054)	99	99	99	99	99	99	99	99
O ₃ PbTi (55055)	99	99	99	99	99	99	99	99
O ₃ PbTi (55056)	99	99	99	99	99	99	99	99
O ₃ PbTi (55057)	99	99	99	99	99	99	99	99
O ₃ PbTi (55058)	99	99	99	99	99	99	99	99
O ₃ PbTi (55059)	99	99	99	99	99	99	99	99
O ₃ PbTi (55060)	99	99	99	99	99	99	99	99
O ₃ PbTi (55061)	99	99	99	99	99	99	99	99
O ₃ PbTi (60188)	99	99	99	99	99	99	99	99
O ₃ PbTi (61168)	99	99	99	99	99	99	99	99
O ₃ PbTi (61169)	99	99	99	99	99	99	99	99
O ₃ PbTi (90693)	99	99	99	99	99	99	99	99
O ₃ PbTi (93553)	99	99	99	99	99	99	99	99
O ₃ PbTi (161709)	99	99	99	99	99	99	99	99
O ₃ PbTi (162044)	99	99	99	99	99	99	99	99
O ₃ PbTi (162045)	99	99	99	99	99	99	99	99

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
O ₃ PbTi (162046)	99	99	99	99	99	99	99	99
O ₃ PbTi (162048)	99	99	99	99	99	99	99	99
O ₃ PbTi (165498)	99	99	99	99	99	99	99	99
O ₃ PbTi (182930)	87	87	87	87	87	87	87	87
O ₃ PbTi (186727)	99	99	99	99	99	99	99	99
O ₃ PbV (152276)	99	99	99	99	99	99	99	99
O ₃ PbV (152277)	99	99	99	99	99	99	99	99
O ₃ PbV (152278)	99	99	99	99	99	99	99	99
O ₃ PbV (187635)	99	99	99	99	99	99	99	99
O ₃ PbV (187636)	99	99	99	99	99	99	99	99
O ₃ PbV (240256)	99	99	99	99	99	99	99	99
O ₃ RuSr (86940)	140	140	140	140	140	140	140	140
O ₃ SnSr (153532)	140	140	140	140	140	140	140	140
O ₃ SrTc (183452)	140	140	140	140	140	140	140	140
O ₃ SrTi (56718)	140	140	140	-	-	140	140	140
O ₃ SrTi (170091)	140	140	140	221	-	140	140	140
O ₃ SrTi (182247)	140	69	140	140	140	140	140	140
O ₃ SrTi (182762)	140	140	69	69	-	72	69	69
O ₃ SrTi (182763)	140	140	140	-	-	140	140	140
O ₃ SrTi (182764)	140	140	140	-	-	140	140	140
O ₃ SrZr (1522)	140	140	140	140	140	140	140	140
O ₃ SrZr (89356)	140	140	140	140	140	140	140	140
O ₃ SrZr (89357)	140	140	140	140	140	140	140	140
O ₃ SrZr (89358)	140	140	140	140	140	140	140	140
O ₃ SrZr (89359)	140	140	140	140	140	140	140	140
O ₃ SrZr (89360)	140	140	140	140	140	140	140	140
O ₃ SrZr (89361)	140	140	140	140	140	140	140	140
O ₃ SrZr (89362)	140	140	140	140	140	140	140	140
O ₃ SrZr (89363)	140	140	140	140	140	140	140	140
O ₃ SrZr (89364)	140	140	140	140	140	140	140	140
O ₃ SrZr (188450)	127	127	127	127	127	127	127	127
O ₃ SrZr (290620)	140	140	140	140	140	140	140	140
O ₄ PPr (184551)	141	141	141	141	141	141	141	141
O ₄ PSc (16648)	141	141	141	141	141	141	141	141
O ₄ PSc (74483)	141	141	141	141	141	141	141	141
O ₄ PSc (184542)	141	141	141	141	141	141	141	141
O ₄ PSc (201132)	141	141	141	141	141	141	141	141
O ₄ PTb (29315)	141	141	141	141	141	141	141	141
O ₄ PTb (29316)	141	141	141	141	141	141	141	141
O ₄ PTb (35704)	141	141	141	141	141	141	141	141
O ₄ PTb (79755)	141	141	141	141	141	141	141	141
O ₄ PTb (168750)	141	141	141	141	141	141	141	141
O ₄ PTb (168751)	141	141	141	141	141	141	141	141
O ₄ PTb (184544)	141	141	141	141	141	141	141	141
O ₄ PTm (184548)	141	141	141	141	141	141	141	141
O ₄ PY (24514)	141	141	141	141	141	141	141	141
O ₄ PY (28554)	141	141	141	141	141	141	141	141
O ₄ PY (56113)	141	141	141	141	141	141	141	141
O ₄ PY (79754)	141	141	141	141	141	141	141	141
O ₄ PY (184543)	141	141	141	141	141	141	141	141
O ₄ PY (201131)	141	141	141	141	141	141	141	141
O ₄ PYb (79760)	141	141	141	141	141	141	141	141
O ₄ PYb (173635)	141	141	141	141	141	141	141	141
O ₄ PbW (56110)	88	88	88	88	88	88	88	88
O ₄ PbW (75981)	88	88	88	88	88	88	88	88
O ₄ PbW (81550)	88	88	88	88	88	88	88	88
O ₄ PbW (93373)	88	88	88	88	88	88	88	88

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
O ₄ PbW (93374)	88	88	88	88	88	88	88	88
O ₄ PbW (93375)	88	88	88	88	88	88	88	88
O ₄ PbW (93376)	88	88	88	88	88	88	88	88
O ₄ PbW (93377)	88	88	88	88	88	88	88	88
O ₄ PbW (155514)	88	88	88	88	88	88	88	88
O ₄ PbW (164726)	88	88	88	88	88	88	88	88
O ₄ Pd ₂ Pr (78843)	88	88	88	88	88	88	88	88
O ₄ Pd ₂ Y (78846)	88	88	88	88	88	88	88	88
O ₄ PrV (15611)	141	141	141	141	141	141	141	141
O ₄ PrV (78076)	141	141	141	141	141	141	141	141
O ₄ PrV (157327)	141	141	141	141	141	141	141	141
O ₄ RbRe (73297)	88	88	88	88	88	88	88	88
O ₄ RbRe (73298)	88	88	88	88	88	88	88	88
O ₄ RbTc (423223)	88	88	88	88	88	88	88	88
O ₄ Rb ₂ U (20582)	139	139	139	139	139	139	139	139
O ₄ RuSr ₂ (33802)	139	139	139	139	139	139	139	139
O ₄ RuSr ₂ (41604)	139	139	139	139	139	139	139	139
O ₄ RuSr ₂ (41605)	139	139	139	139	139	139	139	139
O ₄ RuSr ₂ (41606)	139	139	139	139	139	139	139	139
O ₄ RuSr ₂ (41607)	139	139	139	139	139	139	139	139
O ₄ RuSr ₂ (41608)	139	139	139	139	139	139	139	139
O ₄ RuSr ₂ (41609)	139	139	139	139	139	139	139	139
O ₄ RuSr ₂ (41610)	139	139	139	139	139	139	139	139
O ₄ RuSr ₂ (73394)	139	139	139	139	139	139	139	139
O ₄ RuSr ₂ (73395)	139	139	139	139	139	139	139	139
O ₄ RuSr ₂ (75151)	139	139	139	139	139	139	139	139
O ₄ RuSr ₂ (75152)	139	139	139	139	139	139	139	139
O ₄ RuSr ₂ (78285)	139	139	139	139	139	139	139	139
O ₄ RuSr ₂ (78286)	139	139	139	139	139	139	139	139
O ₄ RuSr ₂ (78629)	139	139	139	139	139	139	139	139
O ₄ RuSr ₂ (78630)	139	139	139	139	139	139	139	139
O ₄ RuSr ₂ (78631)	139	139	139	139	139	139	139	139
O ₄ RuSr ₂ (82898)	139	139	139	139	139	139	139	139
O ₄ RuSr ₂ (83109)	139	139	139	139	139	139	139	139
O ₄ RuSr ₂ (83110)	139	139	139	139	139	139	139	139
O ₄ RuSr ₂ (83111)	139	139	139	139	139	139	139	139
O ₄ RuSr ₂ (84484)	139	139	139	139	139	139	139	139
O ₄ RuSr ₂ (90737)	139	139	139	139	139	139	139	139
O ₄ RuSr ₂ (94184)	139	139	139	139	139	139	139	139
O ₄ RuSr ₂ (94185)	139	139	139	139	139	139	139	139
O ₄ RuSr ₂ (94186)	139	139	139	139	139	139	139	139
O ₄ RuSr ₂ (94187)	139	139	139	139	139	139	139	139
O ₄ RuSr ₂ (94188)	139	139	139	139	139	139	139	139
O ₄ RuSr ₂ (94189)	139	139	139	139	139	139	139	139
O ₄ RuSr ₂ (94190)	139	139	139	139	139	139	139	139
O ₄ RuSr ₂ (94191)	139	139	139	139	139	139	139	139
O ₄ RuSr ₂ (94192)	139	139	139	139	139	139	139	139
O ₄ RuSr ₂ (94193)	139	139	139	139	139	139	139	139
O ₄ RuSr ₂ (94194)	139	139	139	139	139	139	139	139
O ₄ RuSr ₂ (94195)	139	139	139	139	139	139	139	139
O ₄ RuSr ₂ (94196)	139	139	139	139	139	139	139	139
O ₄ RuSr ₂ (94197)	139	139	139	139	139	139	139	139
O ₄ RuSr ₂ (94198)	139	139	139	139	139	139	139	139
O ₄ RuSr ₂ (94199)	139	139	139	139	139	139	139	139
O ₄ RuSr ₂ (94200)	139	139	139	139	139	139	139	139
O ₄ RuSr ₂ (157401)	139	139	139	139	139	139	139	139
O ₄ RuSr ₂ (188554)	139	139	139	139	139	139	139	139

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
O ₄ SbV (84567)	109	109	109	109	109	109	109	109
O ₄ Sb ₂ Zn (31996)	135	135	135	135	135	135	135	135
O ₄ Sb ₂ Zn (36252)	135	135	135	135	135	135	135	135
O ₄ Sb ₂ Zn (41221)	135	135	135	135	135	135	135	135
O ₄ Sb ₂ Zn (41222)	135	135	135	135	135	135	135	135
O ₄ Sb ₂ Zn (41223)	135	135	135	135	135	135	135	135
O ₄ Sb ₂ Zn (41224)	135	135	135	135	135	135	135	135
O ₄ Sb ₂ Zn (86486)	135	135	135	135	135	135	135	135
O ₄ Sb ₂ Zn (86488)	135	135	135	135	135	135	135	135
O ₄ Sb ₂ Zn (647391)	135	135	135	135	135	135	135	135
O ₄ ScV (27947)	141	141	141	141	141	141	141	141
O ₄ ScV (78073)	141	141	141	141	141	141	141	141
O ₄ ScV (164837)	141	141	141	141	141	141	141	141
O ₄ ScV (169173)	141	141	141	141	141	141	141	141
O ₄ SiTh (1615)	141	141	141	141	141	141	141	141
O ₄ SiTh (9507)	141	141	141	141	141	141	141	141
O ₄ SiTh (10242)	141	141	141	141	141	141	141	141
O ₄ SiTh (15485)	141	141	141	141	141	141	141	141
O ₄ SiTh (647447)	141	141	141	141	141	141	141	141
O ₄ SiU (15484)	141	141	141	141	141	141	141	141
O ₄ SiU (647448)	141	141	141	141	141	141	141	141
O ₄ SiZn ₂ (9147)	122	122	122	122	122	122	122	122
O ₄ SiZn ₂ (167188)	122	122	122	122	122	122	122	122
O ₄ SiZr (9582)	141	141	141	141	141	141	141	141
O ₄ SiZr (15759)	141	141	141	141	141	141	141	141
O ₄ SiZr (31101)	141	141	141	141	141	141	141	141
O ₄ SiZr (31130)	141	141	141	141	141	141	141	141
O ₄ SiZr (43308)	141	141	141	141	141	141	141	141
O ₄ SiZr (45520)	141	141	141	141	141	141	141	141
O ₄ SiZr (69643)	141	141	141	141	141	141	141	141
O ₄ SiZr (69644)	141	141	141	141	141	141	141	141
O ₄ SiZr (69645)	141	141	141	141	141	141	141	141
O ₄ SiZr (71942)	141	141	141	141	141	141	141	141
O ₄ SiZr (71943)	141	141	141	141	141	141	141	141
O ₄ SiZr (71944)	141	141	141	141	141	141	141	141
O ₄ SiZr (71945)	141	141	141	141	141	141	141	141
O ₄ SiZr (92740)	141	141	141	141	141	141	141	141
O ₄ SiZr (92741)	141	141	141	141	141	141	141	141
O ₄ SiZr (95249)	141	141	141	141	141	141	141	141
O ₄ SiZr (96090)	141	141	141	141	141	141	141	141
O ₄ SiZr (96731)	141	141	141	141	141	141	141	141
O ₄ SiZr (96732)	141	141	141	141	141	141	141	141
O ₄ SiZr (96733)	141	141	141	141	141	141	141	141
O ₄ SiZr (96734)	141	141	141	141	141	141	141	141
O ₄ SiZr (98570)	88	88	88	88	88	88	88	88
O ₄ SiZr (100239)	141	141	141	141	141	141	141	141
O ₄ SiZr (100240)	141	141	141	141	141	141	141	141
O ₄ SiZr (100241)	141	141	141	141	141	141	141	141
O ₄ SiZr (100242)	141	141	141	141	141	141	141	141
O ₄ SiZr (100243)	141	141	141	141	141	141	141	141
O ₄ SiZr (100244)	141	141	141	141	141	141	141	141
O ₄ SiZr (100247)	141	141	141	141	141	141	141	141
O ₄ SiZr (100248)	141	141	141	141	141	141	141	141
O ₄ SiZr (158108)	141	141	141	141	141	141	141	141
O ₄ SiZr (186167)	88	88	88	88	88	88	88	88
O ₄ SiZr (187193)	141	141	141	141	141	141	141	141
O ₄ SiZr (187194)	141	141	141	141	141	141	141	141

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
O ₄ SiZr (187589)	141	141	141	141	141	141	141	141
O ₄ SnSr ₂ (27114)	139	139	139	139	139	139	139	139
O ₄ SnSr ₂ (81851)	138	138	138	138	138	138	138	138
O ₄ SnSr ₂ (84245)	139	139	139	139	139	139	139	139
O ₄ SnSr ₂ (150387)	139	139	139	139	139	139	139	139
O ₄ SnSr ₂ (150388)	139	139	139	139	139	139	139	139
O ₄ SnSr ₂ (150389)	139	139	139	139	139	139	139	139
O ₄ SnSr ₂ (150390)	139	139	139	139	139	139	139	139
O ₄ Sn ₂ Ti (163230)	135	135	135	135	135	135	135	135
O ₄ SrW (23701)	88	88	88	88	88	88	88	88
O ₄ SrW (43219)	88	88	88	88	88	88	88	88
O ₄ SrW (155745)	88	88	88	88	88	88	88	88
O ₄ SrW (184046)	88	88	88	88	88	88	88	88
O ₄ SrW (184047)	88	88	88	88	88	88	88	88
O ₄ Sr ₂ Ti (20293)	139	139	139	139	139	139	139	139
O ₄ Sr ₂ Ti (157402)	139	139	139	139	139	139	139	139
O ₄ Sr ₂ U (647477)	139	139	139	139	139	139	139	139
O ₄ Sr ₂ V (69000)	139	139	139	139	139	139	139	139
O ₄ Sr ₂ V (69012)	139	139	139	139	139	139	139	139
O ₄ Sr ₂ V (71450)	139	139	139	139	139	139	139	139
O ₄ Sr ₂ V (72219)	139	139	139	139	139	139	139	139
O ₄ TbV (9395)	141	141	141	141	141	141	141	141
O ₄ TbV (15606)	141	141	141	141	141	141	141	141
O ₄ TbV (78078)	141	141	141	141	141	141	141	141
O ₄ TbV (88368)	141	141	141	141	141	141	141	141
O ₄ TiZn ₂ (109093)	91	91	91	91	91	91	91	91
O ₄ TiZn ₂ (166486)	91	91	91	91	91	91	91	91
O ₄ VY (2504)	141	141	141	141	141	141	141	141
O ₄ VY (15604)	141	141	141	141	141	141	141	141
O ₄ VY (36060)	141	141	141	141	141	141	141	141
O ₄ VY (78074)	141	141	141	141	141	141	141	141
O ₄ VY (107638)	141	141	141	141	141	141	141	141
O ₄ VY (174549)	141	141	141	141	141	141	141	141
O ₄ VY (246708)	141	141	141	141	141	141	141	141
O ₄ VY (246709)	141	141	141	141	141	141	141	141
O ₄ VY (246710)	88	88	88	88	88	88	88	88
O ₄ VY (246711)	88	88	88	88	88	88	88	88
O ₄ VYb (9398)	141	141	141	141	141	141	141	141
O ₄ VYb (15601)	141	141	141	141	141	141	141	141
O ₄ V ₂ Zn (55443)	141	141	141	141	227	141	141	141
O ₅ PTa (87281)	85	85	85	85	129	85	85	85
O ₅ PV (108983)	85	85	85	85	129	85	85	85
O ₅ PV (425536)	85	85	85	85	85	85	85	85
O ₅ PV ₂ (79681)	141	141	141	141	141	141	141	141
O ₅ SSn ₂ (35101)	114	114	114	114	114	114	114	114
O ₅ SV (18307)	85	85	85	85	129	85	85	85
O ₅ Sb ₅ Tb ₉ (409978)	85	85	85	85	85	85	85	85
O ₅ SiSr ₃ (18151)	130	130	130	130	130	130	130	130
O ₅ SiSr ₃ (28534)	130	130	130	130	130	130	130	130
O ₅ SiSr ₃ (418933)	130	130	130	130	130	130	130	130
O ₆ Rh ₂ U (23463)	136	136	136	136	136	136	136	136
O ₆ Sb ₂ Zn (30409)	136	136	136	136	136	136	136	136
O ₆ Sb ₂ Zn (96612)	136	136	136	136	136	136	136	136
O ₆ Ta ₂ V (23600)	136	136	136	136	136	136	136	136
O ₆ Ta ₂ V (28490)	136	136	136	136	136	136	136	136
O ₆ Ta ₂ V (166511)	136	136	136	136	136	136	136	136
O ₆ V ₂ W (2575)	136	136	136	136	136	136	136	136

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
O ₆ V ₂ W (2576)	136	136	136	136	136	136	136	136
O ₆ V ₂ W (28489)	136	136	136	136	136	136	136	136
O ₇ P ₂ V (200818)	122	122	122	122	122	122	122	122
O ₇ Ru ₂ Sr ₃ (33803)	139	139	139	139	139	139	139	139
O ₇ Ru ₂ Sr ₃ (56577)	139	139	139	139	139	139	139	139
O ₇ Ru ₂ Sr ₃ (83189)	139	139	139	139	139	139	139	139
O ₇ Se ₂ Tb ₂ (95791)	138	138	138	138	138	138	138	138
O ₇ Sr ₃ Ti ₂ (20294)	139	139	139	139	139	139	139	139
O ₇ Sr ₃ Ti ₂ (34629)	139	139	139	139	139	139	139	139
O ₇ Sr ₃ Ti ₂ (63704)	139	139	139	139	139	139	139	139
O ₇ Sr ₃ V ₂ (71320)	139	139	139	139	139	139	139	139
O ₈ Rb ₂ V ₃ (72285)	100	100	100	100	100	100	100	100
O ₈ Rb ₂ V ₃ (79378)	100	100	100	100	100	100	100	100
O ₈ Rb ₂ V ₃ (150326)	100	100	100	100	100	100	100	100
O ₈ Rb ₃ Ta (30407)	121	121	121	121	121	121	121	121
O ₈ Rb ₃ Ta (150280)	121	121	121	121	121	121	121	121
O ₈ Rb ₃ Ta (647346)	121	121	121	121	121	121	121	121
O ₈ SrTe ₃ (240868)	84	84	84	84	84	84	84	84
O ₈ SrTe ₃ (416448)	84	84	84	84	84	84	84	84
O ₉ Rb ₂ V ₄ (79410)	84	84	84	84	84	84	84	84
O ₉ S ₂ Sb ₂ (1948)	92	92	20	92	92	92	20	20
O ₉ SrV ₄ (90926)	85	85	85	85	85	85	85	85
OsSi ₃ Sm (647784)	107	107	107	107	107	107	107	107
OsSi ₃ Th (647791)	107	107	107	107	107	107	107	107
Os ₂ PrSi ₂ (99059)	139	139	139	139	139	139	139	139
Os ₂ PrSi ₂ (647733)	139	139	139	139	139	139	139	139
Os ₂ PuSi ₂ (73038)	139	139	139	139	139	139	139	139
Os ₂ Si ₂ Tb (77771)	139	139	139	139	139	139	139	139
Os ₂ Si ₂ Tb (90339)	139	139	139	139	139	139	139	139
Os ₂ Si ₂ Tb (647790)	139	139	139	139	139	139	139	139
Os ₂ Si ₂ Th (603982)	139	139	139	139	139	139	139	139
Os ₂ Si ₂ Th (647793)	139	139	139	139	139	139	139	139
Os ₂ Si ₂ U (604008)	139	139	139	139	139	139	139	139
Os ₂ Si ₂ U (647799)	139	139	139	139	139	139	139	139
Os ₂ Si ₂ U (647800)	139	139	139	139	139	139	139	139
Os ₃ Si ₅ Tb ₂ (54309)	128	128	128	128	128	128	128	128
PPd ₅ Sn (647931)	123	123	123	123	123	123	123	123
PPd ₅ Tl (647937)	123	123	123	123	123	123	123	123
PPd ₅ Zn (647941)	123	123	123	123	123	123	123	123
PPrS ₄ (416189)	142	142	142	142	142	142	142	142
PPt ₅ Sn (647972)	123	123	123	123	123	123	123	123
PPt ₅ Tl (647975)	123	123	123	123	123	123	123	123
PPt ₅ Zn (647976)	123	123	123	123	123	123	123	123
PSTh (154031)	129	129	129	129	129	129	129	129
PSTh (648065)	129	129	129	129	129	129	129	129
PS ₄ Tb (415209)	142	142	142	142	142	142	142	142
PS ₄ Tb (416191)	142	142	142	142	142	142	142	142
PS ₄ Tb (648061)	142	142	142	142	142	142	142	142
PS ₄ Tb (648064)	142	142	142	142	142	142	142	142
PS ₄ Y (414256)	142	142	142	142	142	142	142	142
PS ₄ Y (648078)	142	142	142	142	142	142	142	142
PS ₄ Yb (648082)	142	142	142	142	142	142	142	142
PSeTh (648115)	129	129	129	129	129	129	129	129
PSeU (42169)	129	129	129	129	129	129	129	129
PSeU (648123)	129	129	129	129	129	129	129	129
PSnSr (63594)	129	129	129	129	129	129	129	129
PTeU (77846)	139	139	139	139	139	139	139	139

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
P ₂ Pd ₂ Sr (36373)	139	139	139	139	139	139	139	139
P ₂ Pd ₂ Sr (647932)	139	139	139	139	139	139	139	139
P ₂ PrRh ₂ (647955)	129	129	129	129	129	129	129	129
P ₂ Rh ₂ Sr (50186)	139	139	139	139	139	139	139	139
P ₂ Ru ₂ Sm (602121)	139	139	139	139	139	139	139	139
P ₂ Ru ₂ Sr (42966)	139	139	139	139	139	139	139	139
P ₂ Ru ₂ Sr (648030)	139	139	139	139	139	139	139	139
P ₂ Ru ₂ Y (602128)	139	139	139	139	139	139	139	139
P ₂ S ₆ Th (35299)	84	84	84	84	84	84	84	84
P ₂ S ₆ U (74390)	84	84	84	84	84	84	84	84
P ₂ S ₆ U (413318)	84	84	84	84	84	84	84	84
P ₂ S ₆ Zr (35298)	84	84	84	84	84	84	84	84
P ₂ S ₆ Zr (50700)	81	81	81	84	84	81	81	81
P ₂ S ₈ Zn ₃ (95784)	118	118	118	118	115	118	118	118
P ₂ SiZn (22190)	122	122	122	122	122	122	122	122
P ₂ SiZn (23680)	122	122	122	122	122	122	122	122
P ₂ SiZn (77801)	122	122	122	122	122	122	122	122
P ₂ SiZn (247830)	122	122	122	122	122	122	122	122
P ₂ SiZn (601264)	122	122	122	122	122	122	122	122
P ₂ SiZn (648141)	122	122	122	122	122	122	122	122
P ₂ SiZn (648142)	122	122	122	122	122	122	122	122
P ₂ SiZn (648145)	122	122	122	122	122	122	122	122
P ₂ SiZn (648146)	122	122	122	122	122	122	122	122
P ₂ SiZn (648148)	122	122	122	122	122	122	122	122
P ₂ SiZn (656273)	122	122	122	122	122	122	122	122
P ₂ SiZn (657290)	122	122	122	122	122	122	122	122
P ₂ SnZn (22179)	122	122	122	122	122	122	122	122
P ₂ SnZn (77803)	122	122	122	122	122	122	122	122
P ₂ SnZn (184466)	122	122	122	122	122	122	122	122
P ₂ SnZn (648165)	122	122	122	122	122	122	122	122
P ₂ SnZn (648168)	122	122	122	122	122	122	122	122
P ₂ SnZn (648170)	122	122	122	122	122	122	122	122
P ₃ RbZn ₄ (262039)	123	123	123	123	123	123	123	123
PbPd ₂ Tb ₂ (99195)	127	127	127	127	127	127	127	127
PbPd ₂ Y ₂ (99189)	127	127	127	127	127	127	127	127
PbPt ₅ Si (648402)	123	123	123	123	123	123	123	123
PbSe ₃ Tl ₄ (648545)	140	140	140	140	140	140	140	140
PbTe ₃ Tl ₄ (73088)	140	140	140	140	140	140	140	140
PbTe ₃ Tl ₄ (604389)	140	140	140	140	140	140	140	140
PbTe ₃ Tl ₄ (648620)	140	140	140	140	140	140	140	140
PbTe ₃ Tl ₄ (648621)	140	140	140	140	140	140	140	140
PbTe ₃ Tl ₄ (648622)	140	140	140	140	140	140	140	140
PdPrSb ₂ (93154)	129	129	129	129	129	129	129	129
PdPrSb ₂ (658219)	129	129	129	129	129	129	129	129
PdRb ₂ Se ₁₆ (410443)	117	117	117	117	117	117	117	117
PdSb ₂ Sm (658221)	129	129	129	129	129	129	129	129
PdSb ₂ Tb (658223)	129	129	129	129	129	129	129	129
PdSb ₂ U (50348)	129	129	129	129	129	129	129	129
PdSb ₂ U (50349)	129	129	129	129	129	129	129	129
PdSn ₃ Sr (105692)	107	107	107	107	107	107	107	107
Pd ₂ PrSi ₂ (648697)	139	139	139	139	139	139	139	139
Pd ₂ PuSi ₂ (73033)	139	139	139	139	139	139	139	139
Pd ₂ Pu ₂ Sn (150165)	127	127	127	127	127	127	127	127
Pd ₂ S ₄ U (62121)	88	88	88	88	88	88	88	88
Pd ₂ Sb ₂ Sr (61194)	129	129	129	129	129	129	129	129
Pd ₂ Sb ₂ Sr (61195)	139	139	139	139	139	139	139	139
Pd ₂ Sb ₂ Sr (604349)	129	129	129	129	129	129	129	129

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Pd ₂ Si ₂ Sm (88119)	139	139	139	139	139	139	139	139
Pd ₂ Si ₂ Sm (648862)	139	139	139	139	139	139	139	139
Pd ₂ Si ₂ Tb (77898)	139	139	139	139	139	139	139	139
Pd ₂ Si ₂ Tb (601263)	139	139	139	139	139	139	139	139
Pd ₂ Si ₂ Tb (648868)	139	139	139	139	139	139	139	139
Pd ₂ Si ₂ Tb (648870)	139	139	139	139	139	139	139	139
Pd ₂ Si ₂ Th (77899)	139	139	139	139	139	139	139	139
Pd ₂ Si ₂ Th (648876)	139	139	139	139	139	139	139	139
Pd ₂ Si ₂ U (57468)	139	139	139	139	139	139	139	139
Pd ₂ Si ₂ U (77900)	139	139	139	139	139	139	139	139
Pd ₂ Si ₂ U (108867)	139	139	139	139	139	139	139	139
Pd ₂ Si ₂ U (603822)	139	139	139	139	139	139	139	139
Pd ₂ Si ₂ U (648881)	139	139	139	139	139	139	139	139
Pd ₂ Si ₂ U (648883)	139	139	139	139	139	139	139	139
Pd ₂ Si ₂ Y (648889)	139	139	139	139	139	139	139	139
Pd ₂ Si ₂ Yb (77901)	139	139	139	139	139	139	139	139
Pd ₂ Si ₂ Yb (648891)	139	139	139	139	139	139	139	139
Pd ₂ Si ₂ Yb (648894)	139	139	139	139	139	139	139	139
Pd ₂ SnU ₂ (107370)	127	127	127	127	127	127	127	127
Pd ₂ SnU ₂ (658413)	127	127	127	127	127	127	127	127
Pd ₅ SeTl (648842)	123	123	123	123	123	123	123	123
Pd ₅ SeZn (648846)	123	123	123	123	123	123	123	123
PrRbTe ₄ (412794)	125	125	125	125	125	125	125	125
PrRh ₂ Si ₂ (160375)	139	139	139	139	139	139	139	139
PrRh ₂ Si ₂ (162010)	139	139	139	139	139	139	139	139
PrRh ₂ Si ₂ (162011)	139	139	139	139	139	139	139	139
PrRh ₂ Si ₂ (162012)	139	139	139	139	139	139	139	139
PrRh ₂ Si ₂ (162013)	139	139	139	139	139	139	139	139
PrRh ₂ Si ₂ (162014)	139	139	139	139	139	139	139	139
PrRh ₂ Si ₂ (162015)	139	139	139	139	139	139	139	139
PrRh ₂ Si ₂ (601231)	139	139	139	139	139	139	139	139
PrRuSi (41253)	129	129	129	129	129	129	129	129
PrRu ₂ Si ₂ (55777)	139	139	139	139	139	139	139	139
PrScSi (649322)	139	139	139	139	139	139	139	139
Pt ₂ PuSi ₂ (602680)	129	129	129	129	129	129	129	129
Pt ₂ PuSi ₂ (604296)	129	129	129	129	129	129	129	129
Pt ₂ Pu ₂ Sn (107351)	127	127	127	127	127	127	127	127
Pt ₂ Si ₂ Sm (88120)	129	129	129	129	129	129	129	129
Pt ₂ Si ₂ Sm (649619)	129	129	129	129	129	129	129	129
Pt ₂ Si ₂ Th (77979)	139	139	139	139	139	139	139	139
Pt ₂ Si ₂ Th (649628)	139	139	139	139	139	139	139	139
Pt ₂ Si ₂ Th (649630)	129	129	129	129	129	129	129	129
Pt ₂ Si ₂ U (57472)	129	129	129	129	129	129	129	129
Pt ₂ Si ₂ U (61145)	129	129	129	129	129	129	129	129
Pt ₂ Si ₂ U (77980)	139	139	139	139	139	139	139	139
Pt ₂ Si ₂ U (167712)	129	129	129	129	129	129	129	129
Pt ₂ Si ₂ U (167713)	129	129	129	129	129	129	129	129
Pt ₂ Si ₂ U (603779)	129	129	129	129	129	129	129	129
Pt ₂ Si ₂ U (649640)	139	139	139	139	139	139	139	139
Pt ₂ Si ₂ U (649641)	129	129	129	129	129	129	129	129
Pt ₂ Si ₂ Y (649646)	129	129	129	129	129	129	129	129
Pt ₂ Si ₂ Y (649648)	139	139	139	139	139	139	139	139
Pt ₂ Si ₂ Yb (77981)	139	139	139	139	139	139	139	139
Pt ₂ Si ₂ Yb (649651)	139	139	139	139	139	139	139	139
Pt ₂ SnU ₂ (602785)	127	127	127	127	127	127	127	127
Pt ₅ SbSi (649564)	123	123	123	123	123	123	123	123
Pt ₅ SiTl (649632)	123	123	123	123	123	123	123	123

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
PuRu ₂ Si ₂ (73031)	139	139	139	139	139	139	139	139
PuRu ₂ Si ₂ (604293)	139	139	139	139	139	139	139	139
PuSbTe (601246)	129	129	129	129	129	129	129	129
Pu ₂ Re ₃ Si ₅ (658195)	128	128	128	128	128	128	128	128
Rb ₂ SnTe ₅ (40556)	108	108	108	108	140	108	108	108
Re ₃ Sc ₂ Si ₄ (10043)	92	92	92	92	92	92	92	92
Re ₃ Si ₅ Sm ₂ (650116)	128	128	128	128	128	128	128	128
Re ₃ Si ₅ Tb ₂ (650120)	128	128	128	128	128	128	128	128
Re ₃ Si ₅ U ₂ (650129)	128	128	128	128	128	128	128	128
Re ₃ Si ₅ Y ₂ (650136)	128	128	128	128	128	128	128	128
Re ₄ Si ₂ Y (41760)	136	136	136	136	136	136	136	136
RhSb ₂ Ti ₅ (95842)	140	140	140	140	140	140	140	140
RhSi ₃ Tb (650325)	107	107	107	107	107	107	107	107
RhSi ₃ Th (650335)	107	107	107	107	107	107	107	107
Rh ₂ Si ₂ Sm (650312)	139	139	139	139	139	139	139	139
Rh ₂ Si ₂ Tb (55760)	139	139	139	139	139	139	139	139
Rh ₂ Si ₂ Tb (55761)	139	139	139	139	139	139	139	139
Rh ₂ Si ₂ Tb (602246)	139	139	139	139	139	139	139	139
Rh ₂ Si ₂ Tb (650323)	139	139	139	139	139	139	139	139
Rh ₂ Si ₂ Tb (650324)	139	139	139	139	139	139	139	139
Rh ₂ Si ₂ Tb (650327)	139	139	139	139	139	139	139	139
Rh ₂ Si ₂ Tb (650329)	139	139	139	139	139	139	139	139
Rh ₂ Si ₂ Tb (650331)	139	139	139	139	139	139	139	139
Rh ₂ Si ₂ Th (650332)	139	139	139	139	139	139	139	139
Rh ₂ Si ₂ Th (650333)	139	139	139	139	139	139	139	139
Rh ₂ Si ₂ Th (650337)	139	139	139	139	139	139	139	139
Rh ₂ Si ₂ U (57486)	139	139	139	139	139	139	139	139
Rh ₂ Si ₂ U (108868)	139	139	139	139	139	139	139	139
Rh ₂ Si ₂ U (650342)	139	139	139	139	139	139	139	139
Rh ₂ Si ₂ U (650343)	139	139	139	139	139	139	139	139
Rh ₂ Si ₂ U (657191)	139	139	139	139	139	139	139	139
Rh ₂ Si ₂ U (659032)	139	139	139	139	139	139	139	139
Rh ₂ Si ₂ Y (650352)	139	139	139	139	139	139	139	139
Rh ₂ Si ₂ Y (650354)	139	139	139	139	139	139	139	139
Rh ₂ Si ₂ Yb (52083)	139	139	139	139	139	139	139	139
Rh ₂ SnU ₂ (54347)	127	127	127	127	127	127	127	127
Rh ₂ SnU ₂ (246630)	127	127	127	127	127	127	127	127
Rh ₂ SnU ₂ (602784)	127	127	127	127	127	127	127	127
Rh ₂ SnV (105934)	138	139	139	139	139	139	139	139
Rh ₄ Sc ₅ Si ₁₀ (602226)	127	127	127	127	127	127	127	127
Rh ₄ Sc ₅ Si ₁₀ (650269)	127	127	127	127	127	127	127	127
Rh ₄ Sc ₅ Si ₁₀ (650272)	127	127	127	127	127	127	127	127
Rh ₄ Sc ₅ Si ₁₀ (650274)	127	127	127	127	127	127	127	127
RuSb ₂ U (50350)	129	129	129	129	129	129	129	129
RuSb ₂ U (50351)	129	129	129	129	129	129	129	129
RuSiSm (41254)	129	129	129	129	129	129	129	129
RuSi ₃ Th (650644)	107	107	107	107	107	107	107	107
Ru ₂ Sb ₂ Sr (188979)	139	139	139	139	139	139	139	139
Ru ₂ Si ₂ Sm (55353)	139	139	139	139	139	139	139	139
Ru ₂ Si ₂ Tb (52089)	139	139	139	139	139	139	139	139
Ru ₂ Si ₂ Tb (55354)	139	139	139	139	139	139	139	139
Ru ₂ Si ₂ Tb (55779)	139	139	139	139	139	139	139	139
Ru ₂ Si ₂ Tb (650636)	139	139	139	139	139	139	139	139
Ru ₂ Si ₂ Tb (650638)	139	139	139	139	139	139	139	139
Ru ₂ Si ₂ Th (603984)	139	139	139	139	139	139	139	139
Ru ₂ Si ₂ Th (650642)	139	139	139	139	139	139	139	139
Ru ₂ Si ₂ U (40549)	139	139	139	139	139	139	139	139

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Ru ₂ Si ₂ U (603775)	139	139	139	139	139	139	139	139
Ru ₂ Si ₂ U (604007)	139	139	139	139	139	139	139	139
Ru ₂ Si ₂ U (650651)	139	139	139	139	139	139	139	139
Ru ₂ Si ₂ U (650654)	139	139	139	139	139	139	139	139
Ru ₂ Si ₂ U (650655)	139	139	139	139	139	139	139	139
Ru ₂ Si ₂ U (650657)	139	139	139	139	139	139	139	139
Ru ₂ Si ₂ U (650659)	139	139	139	139	139	139	139	139
Ru ₂ Si ₂ U (656244)	139	139	139	139	139	139	139	139
Ru ₂ Si ₂ U (657104)	139	139	139	139	139	139	139	139
Ru ₂ Si ₂ U (657192)	139	139	139	139	139	139	139	139
Ru ₂ Si ₂ U (659029)	139	139	139	139	139	139	139	139
Ru ₂ Si ₂ Yb (650665)	139	139	139	139	139	139	139	139
Ru ₂ SnU ₂ (107368)	127	127	127	127	127	127	127	127
Ru ₄ Sn ₆ Y (54354)	121	121	121	121	121	121	121	121
SSbU (650831)	129	129	129	129	129	129	129	129
SSiTh (650891)	139	139	139	139	139	139	139	139
S ₃ SnTl ₄ (201026)	130	130	130	130	130	130	130	130
SbSeTh (651533)	129	129	129	129	129	129	129	129
SbSeU (42486)	129	129	129	129	129	129	129	129
SbSeU (651543)	129	129	129	129	129	129	129	129
SbSmTe (602285)	129	129	129	129	129	129	129	129
SbTbZr (107069)	139	139	139	139	139	139	139	139
SbTbZr (152637)	139	139	139	139	139	139	139	139
SbTbZr (152638)	139	139	139	139	139	139	139	139
SbTeTh (602304)	129	129	129	129	129	129	129	129
SbTeTh (651640)	129	129	129	129	129	129	129	129
SbTeU (651647)	129	129	129	129	129	129	129	129
SbYZr (107067)	139	139	139	139	139	139	139	139
Sb ₂ SiV ₄ (82564)	140	140	140	140	140	140	140	140
Sb ₂ SnZn (42669)	122	122	122	122	122	122	122	122
Sb ₂ SnZn (651586)	122	122	122	122	122	122	122	122
Sb ₂ SnZn (651588)	122	122	122	122	122	122	122	122
Sb ₂ TlZn ₂ (76499)	79	79	79	79	108	79	79	79
Sb ₉ V ₆ Zr ₂ (408565)	129	129	129	129	129	129	129	129
ScSiSm (39494)	139	139	139	139	139	139	139	139
Sc ₂ Si ₄ V ₃ (62309)	92	92	92	92	92	92	92	92
Sc ₂ Si ₄ V ₃ (651826)	92	92	92	92	92	92	92	92
SeSiTh (651864)	139	139	139	139	139	139	139	139
SeSiU (651868)	139	139	139	139	139	139	139	139
Se ₃ SnTl ₄ (651938)	140	140	140	140	140	140	140	140
SiTbTi (88115)	129	129	129	129	129	129	129	129
SiTbTi (95184)	129	129	129	129	129	129	129	129
SiTbTi (95185)	129	129	129	129	129	129	129	129
SiTbTi (95186)	129	129	129	129	129	129	129	129
SiTbTi (95187)	129	129	129	129	129	129	129	129
SiTbTi (95188)	129	129	129	129	129	129	129	129
SiTbTi (95189)	129	129	129	129	129	129	129	129
SiTbTi (95190)	129	129	129	129	129	129	129	129
SiTeTh (652386)	139	139	139	139	139	139	139	139
SiTeZr (74522)	129	129	129	129	129	129	129	129
SiTiY (88113)	129	129	129	129	129	129	129	129
Si ₂ Tc ₂ Th (73028)	139	139	139	139	139	139	139	139
Si ₃ TiV ₄ (652443)	140	140	140	140	140	140	140	140
Si ₄ Tb ₂ Ti ₃ (96128)	92	92	92	92	92	92	92	92
SnTeZr (80190)	129	129	129	129	129	129	129	129
SnTe ₃ Tl ₄ (73087)	140	140	140	140	140	140	140	140
SnTe ₃ Tl ₄ (104191)	140	140	140	140	140	140	140	140

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
SnTe ₃ Tl ₄ (604241)	140	140	140	140	140	140	140	140
SnTe ₃ Tl ₄ (604353)	140	140	140	140	140	140	140	140
SnTe ₃ Tl ₄ (652768)	140	140	140	140	140	140	140	140
SnTe ₅ Tl ₂ (73666)	140	140	140	140	140	140	140	140
Sn ₂ TbZn (163425)	129	129	129	129	129	129	129	129
Sn ₂ YZn (183309)	129	129	129	129	129	129	129	129
AgAsOTh (183138)	129	129	129	129	129	129	129	129
AgAuCl ₆ Cs ₂ (26162)	139	139	139	139	139	139	139	139
AgBaFS (183713)	129	129	129	129	129	129	129	129
AgBaFSe (183714)	129	129	129	129	129	129	129	129
AgBaFTe (419382)	129	129	129	129	129	129	129	129
AgBiCr ₂ O ₈ (8224)	82	82	82	82	82	82	82	82
AgBiCr ₄ O ₁₄ (14233)	79	79	79	79	79	79	79	79
AgBiCr ₄ O ₁₄ (14234)	79	79	79	79	79	79	79	79
AgBrOPb (33913)	129	129	129	129	129	129	129	129
AgClO ₄ Pb ₄ (68309)	85	85	85	85	85	85	85	85
AgF ₁₀ PXe ₂ (412662)	120	120	120	120	140	120	120	120
AgFSSr (183709)	129	129	129	129	129	129	129	129
AgFSeSr (183710)	129	129	129	129	129	129	129	129
AgFSrTe (183711)	129	129	129	129	129	129	129	129
AgK ₃ Se ₈ Sn ₃ (416330)	125	125	125	125	125	125	125	125
AgLaOS (15530)	129	129	129	129	129	129	129	129
AgLaOS (89020)	129	129	129	129	129	129	129	129
AgLaOS (89021)	129	129	129	129	129	129	129	129
AgLaOS (89022)	129	129	129	129	129	129	129	129
AgLaOS (89023)	129	129	129	129	129	129	129	129
AgLaOS (89024)	129	129	129	129	129	129	129	129
AgOPTh (183137)	129	129	129	129	129	129	129	129
AgOPTh (419463)	129	129	129	129	129	129	129	129
AgRb ₃ Se ₈ Sn ₃ (416294)	125	125	125	125	125	125	125	125
Ag ₂ AsKO ₄ (409793)	121	121	121	121	121	121	121	121
Ag ₂ BaGeS ₄ (10040)	121	121	121	121	121	121	121	121
Ag ₂ BaHg ₂ O ₄ (40835)	125	125	125	125	125	125	125	125
Ag ₂ CaO ₁₂ V ₄ (161369)	125	125	125	125	125	125	125	125
Ag ₂ Cs ₂ S ₄ Ti (280645)	132	132	132	132	132	132	132	132
Ag ₂ FeS ₄ Sn (42534)	121	121	121	121	121	121	121	121
Ag ₂ KS ₄ Sb (82143)	121	121	121	121	121	121	121	121
Ag ₂ O ₁₂ SrV ₄ (161371)	125	125	89	125	125	125	89	89
Ag ₂ O ₇ P ₂ Zn (90917)	136	136	136	136	136	136	136	136
Ag ₂ S ₄ SnZn (605734)	121	121	121	121	121	121	121	121
Ag ₅ O ₄ PSe (420342)	129	129	129	129	129	129	129	129
Ag ₅ O ₄ PTe (420343)	129	129	129	129	129	129	129	129
Ag ₆ GeO ₈ S (300179)	141	141	141	141	141	141	141	141
Ag ₆ O ₈ SSi (6225)	141	141	141	141	141	141	141	141
Ag ₈ O ₄ S ₂ Si (2330)	141	141	141	141	141	141	141	141
AlBiCl ₄ S (414154)	82	82	82	82	82	82	82	82
AlBiCl ₄ Se (414155)	82	82	82	82	82	82	82	82
AlCsH ₈ N ₄ (2537)	85	85	85	85	85	85	85	85
AlCsH ₈ N ₄ (40169)	85	85	85	85	85	85	85	85
AlFO ₄ Sr ₃ (50736)	140	140	140	140	140	140	140	140
AlF ₄ H ₄ N (33539)	135	135	135	135	131	135	135	135
AlH ₈ N ₄ Rb (40168)	85	85	85	85	85	85	85	85
AlNNd ₂ O ₃ (201358)	107	107	107	107	107	107	107	107
Al ₂ BCeRu ₂ (186682)	123	123	123	123	123	123	123	123
Al ₂ BLaRu ₂ (174342)	123	123	123	123	123	123	123	123
Al ₂ Ca ₂ O ₇ Si (24588)	113	113	113	113	113	113	113	113
Al ₂ Eu ₂ O ₇ Sr (182157)	139	139	139	139	139	139	139	139

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Al ₂ Gd ₂ O ₇ Sr (33580)	139	139	139	139	139	139	139	139
Al ₄ Ge ₂ NiTb ₂ (95799)	139	139	139	139	139	139	139	139
AsBi ₃ Ni ₁₈ S ₁₆ (203066)	139	139	139	139	139	139	139	139
AsCa ₂ F ₁₃ H ₄ (415156)	95	95	95	95	95	95	95	95
AsCdCeO (88268)	129	129	129	129	129	129	129	129
AsCeFeO (162817)	129	129	129	129	129	129	129	129
AsCeFeO (421999)	129	129	129	129	129	129	129	129
AsCeFeO (602490)	129	129	129	129	129	129	129	129
AsCeNiO (182625)	129	129	129	129	129	129	129	129
AsCeORu (188947)	129	129	129	129	129	129	129	129
AsCoLaO (167818)	129	129	129	129	129	129	129	129
AsCoNdO (169027)	129	129	129	129	129	129	129	129
AsCoNdO (180772)	129	129	129	129	129	129	129	129
AsCoNdO (180773)	129	129	129	129	129	129	129	129
AsCoNdO (180774)	129	129	129	129	129	129	129	129
AsCs ₅ P ₄ S ₁₂ (260946)	84	84	84	84	84	84	84	84
AsCuGeHf (185859)	129	129	129	129	129	129	129	129
AsCuGeTi (185857)	129	129	129	129	129	129	129	129
AsCuGeZr (185858)	129	129	129	129	129	129	129	129
AsCuGeZr (423103)	129	129	129	129	129	129	129	129
AsCuHfSi (185856)	129	129	129	129	129	129	129	129
AsCuHfSi (610322)	129	129	129	129	129	129	129	129
AsCuOTh (183136)	129	129	129	129	129	129	129	129
AsCuSiTi (185854)	129	129	129	129	129	129	129	129
AsCuSiZr (42165)	129	129	129	129	129	129	129	129
AsCuSiZr (185855)	129	129	129	129	129	129	129	129
AsErOZn (420203)	129	129	129	129	129	129	129	129
AsFFeSr (163915)	129	129	129	129	129	129	129	129
AsFFeSr (168775)	129	129	129	129	129	129	129	129
AsFeLaO (163497)	129	129	129	129	129	129	129	129
AsFeLaO (163835)	129	129	129	129	129	129	129	129
AsFeLaO (173432)	129	129	129	129	129	129	129	129
AsFeLaO (180438)	129	129	129	129	129	129	129	129
AsFeLaO (180439)	129	129	129	129	129	129	129	129
AsFeLaO (180440)	129	129	129	129	129	129	129	129
AsFeLaO (184645)	129	129	129	129	129	129	129	129
AsFeLaO (421998)	129	129	129	129	129	129	129	129
AsFeLaO (602489)	129	129	129	129	129	129	129	129
AsFeNdO (164676)	129	129	129	129	129	129	129	129
AsFeNdO (164679)	129	129	129	129	129	129	129	129
AsFeNdO (602466)	129	129	129	129	129	129	129	129
AsFeOPr (90316)	129	129	129	129	129	129	129	129
AsFeOPr (162830)	129	129	129	129	129	129	129	129
AsFeOPr (246832)	129	129	129	129	129	129	129	129
AsFeOPr (422000)	129	129	129	129	129	129	129	129
AsFeOPr (602491)	129	129	129	129	129	129	129	129
AsFeOTb (422004)	129	129	129	129	129	129	129	129
AsGdOZn (420206)	129	129	129	129	129	129	129	129
AsH ₆ NO ₄ (28155)	122	122	122	122	122	122	122	122
AsH ₆ NO ₄ (66203)	122	122	122	122	122	122	122	122
AsH ₆ NO ₄ (66204)	122	122	122	122	122	122	122	122
AsH ₆ NO ₄ (66205)	122	122	122	122	122	122	122	122
AsH ₆ NO ₄ (66206)	122	122	122	122	122	122	122	122
AsH ₆ NO ₄ (174061)	122	122	122	122	122	122	122	122
AsH ₆ NO ₄ (200219)	122	122	122	122	122	122	122	122
AsHgS ₃ Tl (610665)	121	121	121	121	121	121	121	121
AsLaNiO (246061)	129	129	129	129	129	129	129	129

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
AsLaORu (262831)	129	129	129	129	129	129	129	129
AsLaOZn (163779)	129	129	129	129	129	129	129	129
AsLaOZn (189389)	129	129	129	129	129	129	129	129
AsLaOZn (420204)	129	129	129	129	129	129	129	129
AsNdORu (262832)	129	129	129	129	129	129	129	129
AsNdOZn (85778)	129	129	129	129	129	129	129	129
AsOYZn (163780)	129	129	129	129	129	129	129	129
AsOYZn (189388)	129	129	129	129	129	129	129	129
AsOYZn (247628)	129	129	129	129	129	129	129	129
AsOYZn (420205)	129	129	129	129	129	129	129	129
As ₂ BaOTi ₂ (169074)	123	123	123	123	123	123	123	123
As ₂ Ba ₂ Mn ₃ O ₂ (32011)	139	139	139	139	139	139	139	139
As ₂ Ba ₂ O ₂ Zn ₃ (67998)	139	139	139	139	139	139	139	139
As ₂ BrLa ₃ O ₇ (421948)	136	136	136	136	136	136	136	136
As ₂ H ₄ O ₉ V (69585)	130	130	85	130	130	130	85	85
As ₃ Cu ₂ OU ₂ (75132)	129	129	129	129	129	129	129	129
As ₃ Mg ₄ NaO ₁₂ (59888)	122	122	122	122	122	122	122	122
As ₄ CaNa ₂ O ₁₂ (409335)	125	125	125	125	125	125	125	125
As ₅ BO ₂₀ Pb ₆ (404329)	81	81	81	81	81	81	81	81
AuBi ₂ NaO ₅ (77140)	117	117	117	117	117	117	117	117
AuBi ₂ NaO ₅ (164985)	117	117	117	117	117	117	117	117
AuBi ₅ Na ₂ O ₁₁ (74365)	127	127	127	127	127	127	127	127
AuBi ₅ Na ₂ O ₁₁ (164986)	127	127	127	127	127	127	127	127
AuC ₄ H ₁₂ N (110302)	129	129	129	129	129	129	129	129
BBa ₂ Cl ₁₇ Zr ₆ (203141)	87	87	87	87	87	87	87	87
BCLuNi (54041)	129	129	129	129	129	129	129	129
BCLuNi (75610)	129	129	129	129	129	129	129	129
BCNiY (85283)	129	129	129	129	129	129	129	129
BC ₄ H ₄ N ₅ (414561)	88	88	88	88	88	88	88	88
BC ₄ KN ₄ (411180)	88	88	88	88	88	88	88	88
BC ₄ N ₄ Tl (414564)	88	88	88	88	88	88	88	88
BGeLiO ₄ (67535)	82	82	82	82	82	82	82	82
BLaNNi (77939)	129	129	129	129	129	129	129	129
BLiO ₄ Si (67536)	82	82	82	82	82	82	82	82
B ₂ CeIr ₂ (95098)	139	139	139	139	139	139	139	139
B ₂ CeRh ₂ (95097)	139	139	139	139	139	139	139	139
B ₂ CeRh ₂ (150150)	139	139	139	139	139	139	139	139
B ₂ CDyNi ₂ (56593)	139	139	139	139	139	139	139	139
B ₂ CDyNi ₂ (56594)	139	139	139	139	139	139	139	139
B ₂ CDyNi ₂ (56595)	139	139	139	139	139	139	139	139
B ₂ CDyNi ₂ (56596)	139	139	139	139	139	139	139	139
B ₂ CDyNi ₂ (56649)	139	139	139	139	139	139	139	139
B ₂ CDyRh ₂ (150156)	139	139	139	139	139	139	139	139
B ₂ CErNi ₂ (79576)	139	139	139	139	139	139	139	139
B ₂ CErNi ₂ (246431)	139	139	139	139	139	139	139	139
B ₂ CErRh ₂ (150159)	139	139	139	139	139	139	139	139
B ₂ CGdRh ₂ (150154)	139	139	139	139	139	139	139	139
B ₂ CHoNi ₂ (79062)	139	139	139	139	139	139	139	139
B ₂ CHoNi ₂ (79575)	139	139	139	139	139	139	139	139
B ₂ CHoRh ₂ (150158)	139	139	139	139	139	139	139	139
B ₂ Clr ₂ La (78283)	139	139	139	139	139	139	139	139
B ₂ Clr ₂ La (79567)	139	139	139	139	139	139	139	139
B ₂ CLaNi ₂ (79562)	139	139	139	139	139	139	139	139
B ₂ CLaPt ₂ (79565)	139	139	139	139	139	139	139	139
B ₂ CLaRh ₂ (79566)	139	139	139	139	139	139	139	139
B ₂ CLaRh ₂ (150149)	139	139	139	139	139	139	139	139
B ₂ CLuNi ₂ (75609)	139	139	139	139	139	139	139	139

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
B ₂ CLuNi ₂ (83230)	139	139	139	139	139	139	139	139
B ₂ CNdNi ₂ (79569)	139	139	139	139	139	139	139	139
B ₂ CNi ₂ Pr (79568)	139	139	139	139	139	139	139	139
B ₂ CNi ₂ Pr (157582)	139	139	139	139	139	139	139	139
B ₂ CNi ₂ Tb (79572)	139	139	139	139	139	139	139	139
B ₂ CNi ₂ Tb (89155)	139	139	139	139	139	139	139	139
B ₂ CNi ₂ Tb (89156)	139	139	139	139	139	139	139	139
B ₂ CNi ₂ Tb (89157)	139	139	139	139	139	139	139	139
B ₂ CNi ₂ Tb (89158)	139	139	139	139	139	139	139	139
B ₂ CNi ₂ Tb (89159)	139	139	139	139	139	139	139	139
B ₂ CNi ₂ Tb (89160)	139	139	139	139	139	139	139	139
B ₂ CNi ₂ Y (41549)	139	139	139	139	139	139	139	139
B ₂ CNi ₂ Y (79574)	139	139	139	139	139	139	139	139
B ₂ CNi ₂ Y (83231)	139	139	139	139	139	139	139	139
B ₂ CNi ₂ Y (89142)	139	139	139	139	139	139	139	139
B ₂ CNi ₂ Yb (79578)	139	139	139	139	139	139	139	139
B ₂ CPrPt ₂ (157584)	139	139	139	139	139	139	139	139
B ₂ CPrRh ₂ (150151)	139	139	139	139	139	139	139	139
B ₂ CPt ₂ Th (659011)	139	139	139	139	139	139	139	139
B ₂ CRh ₂ Tb (150155)	139	139	139	139	139	139	139	139
B ₂ CRh ₂ Th (659010)	139	139	139	139	139	139	139	139
B ₂ CRh ₂ U (659008)	139	139	139	139	139	139	139	139
B ₂ CRh ₂ Y (150157)	139	139	139	139	139	139	139	139
B ₂ Ce ₃ N ₃ Ni ₂ (419073)	139	139	139	139	139	139	139	139
B ₂ CoIr ₅ Mg ₂ (613129)	127	127	127	127	127	127	127	127
B ₂ CrIr ₅ Mg ₂ (613516)	127	127	127	127	127	127	127	127
B ₂ CrRh ₅ Sc ₂ (51435)	127	127	127	127	127	127	127	127
B ₂ Cu ₂ O ₆ Sr (80592)	121	121	121	121	140	121	121	121
B ₂ Cu ₂ O ₆ Sr (92952)	121	121	121	121	121	121	121	121
B ₂ Cu ₂ O ₆ Sr (92953)	140	140	140	140	140	140	140	140
B ₂ Cu ₂ O ₆ Sr (247061)	121	121	121	121	121	121	121	121
B ₂ Cu ₂ O ₆ Sr (247062)	121	121	121	121	121	121	121	121
B ₂ Cu ₂ O ₆ Sr (247199)	121	121	121	121	140	121	121	121
B ₂ Cu ₂ O ₆ Sr (247200)	121	121	121	121	139	121	121	121
B ₂ Cu ₂ O ₆ Sr (247201)	121	121	121	121	139	121	121	121
B ₂ Cu ₂ O ₆ Sr (247202)	121	121	121	121	139	121	121	121
B ₂ Cu ₂ O ₆ Sr (247203)	121	121	121	121	121	121	121	121
B ₂ Cu ₂ O ₆ Sr (247204)	121	121	121	121	121	121	121	121
B ₂ Cu ₂ O ₆ Sr (247205)	120	120	120	120	140	120	120	120
B ₂ Cu ₂ O ₆ Sr (247206)	108	108	-	-	140	108	108	108
B ₂ Cu ₂ O ₆ Sr (247207)	140	140	140	140	140	140	140	140
B ₂ Cu ₂ O ₆ Sr (247208)	140	140	140	140	140	140	140	140
B ₂ FeIr ₅ Sc ₂ (85631)	127	127	83	127	127	127	83	83
B ₂ GaRh ₅ Sc ₂ (51438)	127	127	127	127	127	127	127	127
B ₂ GeMg ₂ Rh ₅ (51432)	127	127	127	127	127	127	127	127
B ₂ Ir ₅ Mg ₂ Mn (614533)	127	127	127	127	127	127	127	127
B ₂ Ir ₅ Mg ₂ Si (69487)	127	127	127	127	127	127	127	127
B ₂ Ir ₅ Sc ₂ Si (85629)	127	127	127	127	127	127	127	127
B ₂ Ir ₅ Sc ₂ V (85630)	127	127	127	127	127	127	127	127
BaBrF ₅ Pb ₂ (411087)	129	129	129	129	129	129	129	129
BaCa ₄ Co ₂ N ₄ (409921)	130	130	130	130	130	130	130	130
BaCa ₄ Cu ₂ N ₄ (86066)	130	130	130	130	130	130	130	130
BaCdFSb (421815)	129	129	129	129	129	129	129	129
BaCe ₂ MnS ₅ (91228)	140	140	140	140	140	140	140	140
BaCl ₂ Hg ₂ O ₂ (77509)	127	127	127	127	127	127	127	127
BaCoLa ₂ S ₅ (95267)	82	140	140	140	140	140	140	140
BaCoLa ₂ S ₅ (95268)	140	140	140	140	140	140	140	140

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
BaCoNd ₂ S ₅ (96554)	140	140	140	140	140	140	140	140
BaCoNd ₂ S ₅ (96555)	140	140	140	140	140	140	140	140
BaCoPr ₂ S ₅ (93709)	140	140	140	140	140	140	140	140
BaCo ₂ HoO ₆ (188535)	123	123	123	123	123	123	123	123
BaCo ₂ LaO ₆ (153495)	123	123	123	123	123	123	123	123
BaCo ₂ O ₅ Y (171432)	123	123	123	123	123	123	123	123
BaCo ₂ O ₈ V ₂ (60580)	142	142	142	142	142	142	142	142
BaCo ₂ O ₈ V ₂ (188901)	142	142	142	142	142	142	142	142
BaCuFS (183712)	129	129	129	129	129	129	129	129
BaCuFSe (75585)	129	129	129	129	129	129	129	129
BaCuFTe (245624)	129	129	129	129	129	129	129	129
BaCuNd ₂ O ₅ (62611)	127	127	127	127	127	127	127	127
BaCuNd ₂ O ₅ (63497)	127	127	127	127	127	127	127	127
BaCuNd ₂ O ₅ (154576)	127	127	127	127	127	127	127	127
BaCuNd ₂ O ₅ (154577)	127	127	127	127	127	127	127	127
BaCuNd ₂ O ₅ (154578)	127	127	127	127	127	127	127	127
BaCuNd ₂ O ₅ (201424)	127	127	127	127	127	127	127	127
BaCuO ₁₀ Si ₄ (71864)	130	130	15	130	130	130	15	15
BaCuO ₅ Pr ₂ (245771)	127	127	127	127	127	127	127	127
BaCuO ₆ Si ₂ (71535)	139	139	139	139	139	139	139	139
BaCuO ₆ Si ₂ (74633)	119	119	119	119	119	119	119	119
BaCu ₂ O ₈ V ₂ (33804)	122	122	122	122	122	122	122	122
BaDy ₂ O ₅ Pd (404496)	127	127	127	127	127	127	127	127
BaErMn ₂ O ₅ (188495)	129	129	129	129	129	129	129	129
BaErMn ₂ O ₅ (188496)	123	123	123	123	123	123	123	123
BaF ₁₁ LiZr ₂ (67512)	87	87	87	87	87	87	87	87
BaF ₅ IPb ₂ (411088)	129	129	129	129	129	129	129	129
BaFeO ₁₀ Si ₄ (156832)	129	129	12	129	129	129	12	12
BaFe ₄ O ₇ Y (262842)	82	82	82	82	82	82	82	82
BaGd ₂ O ₅ Pd (404495)	127	127	127	127	127	127	127	127
BaGd ₂ O ₅ Pt (202171)	127	127	127	127	127	127	127	127
BaGd ₂ O ₇ Sc ₂ (167604)	136	136	136	136	136	136	136	136
BaHo ₂ O ₅ Pd (404497)	127	127	127	127	127	127	127	127
BaIn ₂ La ₂ O ₇ (95984)	136	136	136	136	136	136	136	136
BaIn ₂ La ₂ O ₇ (168281)	136	136	136	136	136	136	136	136
BaIn ₂ Nd ₂ O ₇ (168283)	136	136	136	136	136	136	136	136
BaLaMn ₂ O ₆ (150703)	123	123	123	123	123	123	123	123
BaLa ₂ MnS ₅ (90639)	140	140	140	140	140	140	140	140
BaLa ₂ MnS ₅ (91227)	140	140	140	140	140	140	140	140
BaLa ₂ O ₅ Pt (68794)	127	127	127	127	127	127	127	127
BaLa ₂ O ₅ Zn (69722)	140	140	140	140	140	140	140	140
BaLa ₂ O ₅ Zn (87078)	140	140	140	140	140	140	5	140
BaLa ₂ O ₅ Zn (88598)	140	140	140	140	140	140	140	140
BaLa ₂ O ₅ Zn (172768)	140	140	140	140	140	140	97	140
BaLa ₂ O ₇ Sc ₂ (167599)	136	136	136	136	136	136	136	136
BaMg ₂ O ₈ V ₂ (20429)	142	142	142	142	142	142	142	142
BaMg ₂ O ₈ V ₂ (60581)	142	142	142	142	142	142	142	142
BaMnPr ₂ S ₅ (91229)	140	140	140	140	140	140	140	140
BaMn ₂ NdO ₅ (158889)	123	123	123	123	123	123	123	123
BaMn ₂ NdO ₆ (150705)	123	123	123	123	123	123	123	123
BaMn ₂ NdO ₆ (158890)	123	123	123	123	123	123	123	123
BaMn ₂ O ₅ Pr (158885)	123	123	123	123	123	123	123	123
BaMn ₂ O ₅ Y (83690)	123	123	123	123	123	123	123	123
BaMn ₂ O ₅ Y (86837)	123	123	123	123	123	123	123	123
BaMn ₂ O ₅ Y (86838)	123	123	123	123	123	123	123	123
BaMn ₂ O ₅ Y (86839)	123	123	123	123	123	123	123	123
BaMn ₂ O ₅ Y (86840)	123	123	123	123	123	123	123	123

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
BaMn ₂ O ₅ Y (88949)	129	129	129	129	129	129	129	129
BaMn ₂ O ₅ Y (88950)	129	129	129	129	129	129	129	129
BaMn ₂ O ₅ Y (184757)	129	129	129	129	129	129	129	129
BaMn ₂ O ₆ Pr (150704)	123	123	123	123	123	123	123	123
BaMn ₂ O ₆ Pr (158886)	123	123	123	123	123	123	123	123
BaMo ₄ O ₁₆ P ₂ (75147)	121	121	121	121	121	121	121	121
BaNd ₂ O ₅ Pd (62609)	127	127	127	127	127	127	127	127
BaNd ₂ O ₅ Pt (47178)	117	117	117	117	127	117	117	117
BaNd ₂ O ₅ Zn (68808)	140	140	140	140	140	140	140	140
BaNd ₂ O ₅ Zn (80558)	140	140	140	140	140	140	140	140
BaNd ₂ O ₅ Zn (87079)	140	140	140	140	140	140	1	140
BaNd ₂ O ₅ Zn (88599)	140	140	140	140	140	140	140	140
BaNd ₂ O ₇ Sc ₂ (167601)	136	136	136	136	136	136	136	136
BaO ₅ PdTb ₂ (202173)	127	127	127	127	127	127	127	127
BaO ₅ PdY ₂ (202819)	127	127	127	127	127	127	127	127
BaO ₇ Si ₂ V (78029)	87	87	87	87	139	87	87	87
Ba ₂ BrInO ₃ (81878)	129	129	129	129	129	129	129	129
Ba ₂ Br ₂ Cu ₃ O ₄ (36128)	139	139	139	139	139	139	139	139
Ba ₂ Br ₂ Cu ₃ O ₄ (75576)	139	139	139	139	139	139	139	139
Ba ₂ CaO ₆ Re (171987)	87	87	87	87	87	87	87	87
Ba ₂ CaO ₆ W (171984)	87	12	87	87	87	87	87	87
Ba ₂ CaO ₆ W (246116)	87	87	87	87	87	87	87	87
Ba ₂ CaO ₆ W (246117)	87	87	87	87	87	87	87	87
Ba ₂ CaO ₆ W (262321)	87	87	87	87	225	87	87	87
Ba ₂ ClInO ₃ (81877)	129	129	129	129	129	129	129	129
Ba ₂ Cl ₂ Cu ₃ O ₄ (355)	139	139	139	139	139	139	139	139
Ba ₂ Cl ₂ Cu ₃ O ₄ (81196)	139	139	139	139	139	139	139	139
Ba ₂ Cl ₂ Cu ₃ O ₄ (163501)	139	139	139	139	139	139	139	139
Ba ₂ CoGe ₂ O ₇ (290483)	113	113	113	113	113	113	81	113
Ba ₂ CoGe ₂ O ₇ (290484)	113	113	113	113	113	113	81	113
Ba ₂ CoGe ₂ O ₇ (423350)	113	113	113	113	113	113	113	113
Ba ₂ CoGe ₂ O ₇ (423351)	113	113	113	113	113	113	113	113
Ba ₂ CoO ₇ Si ₂ (281293)	113	113	113	113	113	113	113	113
Ba ₂ CsNb ₃ O ₁₀ (93676)	123	123	123	123	123	123	123	123
Ba ₂ CuGe ₂ O ₇ (77132)	113	113	113	113	113	113	113	113
Ba ₂ CuGe ₂ O ₇ (86844)	113	113	113	113	113	113	113	113
Ba ₂ CuHgO ₄ (75720)	123	123	123	123	123	123	123	123
Ba ₂ CuHgO ₄ (75721)	123	123	123	123	123	123	123	123
Ba ₂ CuHgO ₄ (75722)	123	123	123	123	123	123	123	123
Ba ₂ CuHgO ₄ (75723)	123	123	123	123	123	123	123	123
Ba ₂ CuHgO ₄ (75724)	123	123	123	123	123	123	123	123
Ba ₂ CuO ₅ Tl (66583)	123	123	123	123	123	123	123	123
Ba ₂ CuO ₆ Te (88703)	87	87	87	87	139	87	87	87
Ba ₂ CuO ₆ U (78531)	139	139	139	139	139	139	139	139
Ba ₂ CuO ₆ U (157853)	87	87	87	139	139	87	87	87
Ba ₂ CuO ₆ U (157854)	87	87	87	87	139	87	87	87
Ba ₂ CuO ₆ U (166565)	139	139	139	139	139	139	139	139
Ba ₂ CuO ₆ U (169534)	139	139	139	139	139	139	139	139
Ba ₂ CuO ₆ W (33569)	139	139	139	139	139	139	139	139
Ba ₂ CuO ₆ W (72813)	87	87	87	87	140	87	87	87
Ba ₂ CuO ₆ W (88700)	87	87	87	87	139	87	87	87
Ba ₂ CuO ₇ Si ₂ (97762)	113	113	113	113	113	113	113	113
Ba ₂ Cu ₃ HoO ₆ (68047)	123	123	123	123	123	123	123	123
Ba ₂ Cu ₃ LuO ₆ (98113)	123	123	123	123	123	123	123	123
Ba ₂ Cu ₃ O ₆ Y (63269)	123	123	123	123	123	123	123	123
Ba ₂ Cu ₃ O ₆ Y (63423)	115	115	115	115	123	115	115	115
Ba ₂ Cu ₃ O ₆ Y (63424)	123	123	123	123	123	123	123	123

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Ba ₂ Cu ₃ O ₆ Y (66903)	123	123	123	123	123	123	123	123
Ba ₂ Cu ₃ O ₆ Y (67016)	123	123	123	123	123	123	123	123
Ba ₂ Cu ₃ O ₆ Y (68008)	123	123	123	123	123	123	123	123
Ba ₂ Cu ₃ O ₆ Y (68046)	123	123	123	123	123	123	123	123
Ba ₂ Cu ₃ O ₆ Y (68290)	123	123	123	123	123	123	123	123
Ba ₂ Cu ₃ O ₆ Y (72254)	123	123	123	123	123	123	123	123
Ba ₂ Cu ₃ O ₆ Y (84739)	123	123	123	123	123	123	123	123
Ba ₂ Cu ₃ O ₆ Y (203116)	123	123	123	123	123	123	123	123
Ba ₂ EuNbO ₆ (245798)	87	87	87	87	87	87	87	87
Ba ₂ EuO ₆ Ta (160171)	87	87	87	87	87	87	87	87
Ba ₂ F ₁₄ Mg ₄ Sr (423762)	136	136	136	136	136	136	136	136
Ba ₂ FInO ₃ (79261)	129	129	129	129	129	129	129	129
Ba ₂ FInO ₃ (81876)	129	129	129	129	129	129	129	129
Ba ₂ F ₂ O ₂ Pd (98141)	139	139	139	139	139	139	139	139
Ba ₂ F ₂ O ₂ Pd (162050)	139	139	139	139	139	139	139	139
Ba ₂ FeMoO ₆ (246541)	139	139	139	225	225	139	139	139
Ba ₂ FeMoO ₆ (246542)	139	139	139	225	225	139	139	139
Ba ₂ FeMoO ₆ (246543)	139	139	139	225	225	139	139	139
Ba ₂ FeMoO ₆ (246544)	139	139	139	225	225	139	139	139
Ba ₂ FeO ₆ Re (155174)	139	225	139	225	225	139	139	139
Ba ₂ FeO ₆ W (95518)	87	87	87	139	225	87	87	87
Ba ₂ FeO ₆ W (95519)	87	139	139	139	225	139	139	139
Ba ₂ FeO ₆ W (95520)	87	139	87	139	139	87	87	87
Ba ₂ FeO ₆ W (95521)	87	87	87	225	225	87	87	87
Ba ₂ FeO ₆ W (95523)	87	87	87	225	225	87	87	87
Ba ₂ Fe ₃ O ₈ Y (67711)	123	123	123	123	123	123	123	123
Ba ₂ GdNbO ₆ (172405)	87	87	87	87	87	87	87	87
Ba ₂ Ge ₂ MgO ₇ (419312)	113	113	113	113	113	113	113	113
Ba ₂ Ge ₂ MnO ₇ (184630)	113	113	113	113	113	113	113	113
Ba ₂ Ge ₂ O ₇ Zn (420550)	113	113	113	113	113	113	113	113
Ba ₂ HoO ₆ Ta (158358)	87	87	87	87	87	87	87	87
Ba ₂ IrO ₆ Pr (150323)	128	128	128	128	123	128	128	128
Ba ₂ MgO ₇ Si ₂ (81117)	113	113	113	113	113	113	113	113
Ba ₂ MoNdO ₆ (172390)	87	87	87	87	87	87	87	87
Ba ₂ NaNb ₅ O ₁₅ (53267)	100	100	100	100	127	100	100	100
Ba ₂ NbO ₆ Tb (172406)	87	87	87	87	87	87	87	87
Ba ₂ NbO ₆ Tb (245455)	87	87	87	87	87	87	87	87
Ba ₂ O ₆ TaY (171176)	87	87	87	87	87	87	87	87
Ba ₂ O ₆ TaY (261454)	87	87	87	87	87	87	87	87
Ba ₂ O ₈ Si ₂ Ti (4451)	100	100	100	100	100	100	100	100
Ba ₂ O ₈ Si ₂ Ti (15715)	100	100	100	100	100	100	100	100
Ba ₂ O ₈ Si ₂ Ti (34453)	100	100	100	100	100	100	100	100
Ba ₂ O ₈ Si ₂ Ti (66628)	100	100	100	100	100	100	100	100
Ba ₂ O ₈ Si ₂ Ti (66629)	100	100	100	100	100	100	100	100
Ba ₂ O ₈ Si ₂ Ti (155316)	100	100	100	100	100	100	100	100
Ba ₂ O ₈ Si ₂ Ti (201844)	100	100	100	100	100	100	100	100
Ba ₂ O ₈ Si ₂ Ti (201845)	100	100	100	100	100	100	100	100
Ba ₂ O ₈ Si ₂ V (51479)	100	100	100	100	100	100	100	100
Ba ₂ O ₈ Si ₂ V (98722)	100	100	100	100	100	100	100	100
Ba ₃ Cl ₂ O ₅ Tl ₂ (82924)	139	139	139	139	139	139	139	139
Ba ₃ F ₂ In ₂ O ₅ (80215)	139	139	139	139	139	139	139	139
Ba ₃ N ₂ OZn (55536)	123	123	123	123	123	123	123	123
Ba ₃ Nb ₄ O ₁₅ Ti (36081)	100	100	100	100	127	100	100	100
Ba ₄ Cu ₂ Nd ₂ O ₉ (73904)	118	118	118	118	136	136	118	118
Ba ₄ Fe ₂ I ₅ S ₄ (173357)	87	87	87	87	87	87	87	87
Ba ₄ Ga ₅ LiSe ₁₂ (183656)	114	114	114	114	114	114	114	114
Ba ₄ KOSb ₃ (410747)	140	140	140	140	140	140	140	140

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Ba ₄ ORbSb ₃ (415036)	140	140	140	140	140	140	140	140
Ba ₅ Er ₈ O ₂₁ Zn ₄ (400436)	87	87	87	87	87	87	87	87
Ba ₅ Gd ₈ O ₂₁ Zn ₄ (94223)	87	87	87	87	87	87	87	87
Ba ₅ HosO ₂₁ Zn ₄ (73186)	87	87	87	87	87	87	87	87
Ba ₅ O ₂₁ Yb ₈ Zn ₄ (94228)	87	87	87	87	87	87	87	87
BeCa ₂ O ₇ Si ₂ (31234)	113	113	113	113	113	113	113	113
BeCa ₂ O ₇ Si ₂ (94063)	113	113	113	113	113	113	113	113
BeH ₄ O ₄ P ₂ (59824)	92	92	92	92	92	92	92	92
BeH ₄ O ₄ Sr (180022)	142	142	142	142	142	142	142	142
BeH ₈ O ₈ S (23219)	120	120	120	120	120	120	120	120
BeH ₈ O ₈ S (74572)	120	120	120	120	120	120	120	120
BeH ₈ O ₈ S (74574)	120	120	120	120	120	120	120	120
BeH ₈ O ₈ S (74575)	120	120	120	120	120	120	120	120
BeH ₈ O ₈ S (74576)	120	120	120	120	120	120	120	120
BeH ₈ O ₈ S (74577)	120	120	120	120	120	120	120	120
Be ₂ Dy ₂ GeO ₇ (39121)	113	113	113	113	113	113	113	113
Be ₂ Er ₂ GeO ₇ (39123)	113	113	113	113	113	113	113	113
Be ₂ F ₇ LiNa ₂ (9430)	113	113	113	113	113	113	113	113
Be ₂ Gd ₂ GeO ₇ (39120)	113	113	113	113	113	113	113	113
Be ₂ GeLa ₂ O ₇ (39117)	113	113	113	113	113	113	113	113
Be ₂ GeO ₇ Pr ₂ (39118)	113	113	113	113	113	113	113	113
Be ₂ GeO ₇ Y ₂ (39122)	113	113	113	113	113	113	113	113
Be ₂ Ho ₂ O ₇ Si (73521)	113	113	113	113	113	113	113	113
Be ₂ K ₂ Na ₄ O ₅ (33849)	136	136	136	136	136	136	136	136
Be ₂ O ₇ SiY ₂ (23233)	113	113	113	113	113	113	113	113
Be ₂ O ₇ SiY ₂ (95552)	113	113	113	113	113	113	113	113
Be ₂ O ₇ SiY ₂ (95553)	113	113	113	113	113	113	113	113
BiCeOS ₂ (80)	129	129	129	129	129	129	129	129
BiCuOSe (74475)	129	129	129	129	129	129	129	129
BiCuOSe (75128)	129	129	129	129	129	129	129	129
BiCuOSe (189174)	129	129	129	129	129	129	129	129
BiCuOSe (262598)	129	129	129	129	129	129	129	129
BiCuOTe (159475)	129	129	129	129	129	129	129	129
BiCuOTe (187824)	129	129	129	129	129	129	129	129
BiIO ₃ Te (92318)	129	129	129	129	129	129	129	129
BiLiO ₄ Pd ₂ (202930)	129	129	129	129	129	129	129	129
BiNi ₉ S ₈ Te (107586)	123	123	123	123	123	123	123	123
Bi ₂ BrDyO ₄ (92417)	123	123	123	123	123	123	123	123
Bi ₂ BrErO ₄ (92420)	123	123	123	123	123	123	123	123
Bi ₂ BrGdO ₄ (92415)	123	123	123	123	123	123	123	123
Bi ₂ BrHoO ₄ (92419)	123	123	123	123	123	123	123	123
Bi ₂ BrLuO ₄ (92423)	123	123	123	123	123	123	123	123
Bi ₂ BrNdO ₄ (92412)	123	123	123	123	123	123	123	123
Bi ₂ BrO ₄ Pr (92411)	123	123	123	123	123	123	123	123
Bi ₂ BrO ₄ Tb (92416)	123	123	123	123	123	123	123	123
Bi ₂ BrO ₄ Y (92418)	123	123	123	123	123	123	123	123
Bi ₂ BrO ₄ Yb (92422)	123	123	123	123	123	123	123	123
Bi ₂ ClDyO ₄ (92404)	123	123	123	123	123	123	123	123
Bi ₂ ClErO ₄ (92407)	123	123	123	123	123	123	123	123
Bi ₂ ClEuO ₄ (92401)	123	123	123	123	123	123	123	123
Bi ₂ ClGdO ₄ (92402)	123	123	123	123	123	123	123	123
Bi ₂ ClHoO ₄ (92406)	123	123	123	123	123	123	123	123
Bi ₂ ClLuO ₄ (92410)	123	123	123	123	123	123	123	123
Bi ₂ ClNdO ₄ (92399)	123	123	123	123	123	123	123	123
Bi ₂ ClO ₄ Pr (92398)	123	123	123	123	123	123	123	123
Bi ₂ ClO ₄ Tb (92403)	123	123	123	123	123	123	123	123
Bi ₂ ClO ₄ Y (92405)	123	123	123	123	123	123	123	123

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Bi ₂ ClO ₄ Yb (92409)	123	123	123	123	123	123	123	123
Bi ₂ DyIO ₄ (92431)	123	123	123	123	123	123	123	123
Bi ₂ ErIO ₄ (89618)	123	123	123	123	123	123	123	123
Bi ₂ EuIO ₄ (92428)	123	123	123	123	123	123	123	123
Bi ₂ GdIO ₄ (92429)	123	123	123	123	123	123	123	123
Bi ₂ HolIO ₄ (92433)	123	123	123	123	123	123	123	123
Bi ₂ ILaO ₄ (92424)	123	123	123	123	123	123	123	123
Bi ₂ ILuO ₄ (92437)	123	123	123	123	123	123	123	123
Bi ₂ INdO ₄ (92426)	123	123	123	123	123	123	123	123
Bi ₂ IO ₄ Pr (92425)	123	123	123	123	123	123	123	123
Bi ₂ IO ₄ Tb (92430)	123	123	123	123	123	123	123	123
Bi ₂ IO ₄ Y (92432)	123	123	123	123	123	123	123	123
Bi ₂ O ₆ TiZn (162767)	99	99	99	99	99	99	99	99
Bi ₂ O ₆ TiZn (162768)	99	99	99	99	99	99	99	99
Bi ₂ O ₆ TiZn (186800)	123	123	123	123	123	123	123	123
Bi ₂ O ₆ TiZn (186801)	99	99	99	99	99	99	99	99
Bi ₄ ClO ₈ Ta (59601)	123	123	123	123	123	123	123	123
BrFeO ₃ Sr ₂ (93509)	129	129	129	129	129	129	129	129
BrNdO ₃ Te (92319)	129	129	129	129	129	129	129	129
Br ₂ CO ₃ Pb ₂ (250396)	127	127	127	127	127	127	127	127
Br ₂ Ca ₂ CuO ₂ (1028)	139	139	139	139	139	139	139	139
Br ₂ CoO ₂ Sr ₂ (59698)	139	139	139	139	139	139	139	139
Br ₂ CoO ₂ Sr ₂ (151789)	139	139	139	139	139	139	139	139
Br ₂ CoO ₂ Sr ₂ (151790)	139	139	139	139	139	139	139	139
Br ₂ CuO ₂ Sr ₂ (1178)	139	139	139	139	139	139	139	139
Br ₂ Cu ₂ O ₅ Te ₂ (89979)	81	81	81	81	81	81	81	81
Br ₂ Cu ₂ O ₅ Te ₂ (152959)	81	81	81	81	81	81	81	81
Br ₂ Cu ₂ O ₅ Te ₂ (152960)	81	81	81	81	81	81	81	81
Br ₂ Cu ₃ O ₄ Sr ₂ (29040)	139	139	139	139	139	139	139	139
Br ₂ Cu ₃ O ₄ Sr ₂ (75575)	139	139	139	139	139	139	139	139
Br ₄ C ₄ H ₈ Si (171154)	114	114	114	114	114	114	114	114
Br ₄ Cs ₂ I ₂ Pd (240480)	139	139	139	139	139	139	139	139
Br ₄ Cs ₂ I ₂ Pd (240481)	139	139	139	139	139	139	139	139
Br ₄ Cs ₂ I ₂ Pd (412833)	139	139	139	139	139	139	139	139
Br ₄ I ₂ PdRb ₂ (412835)	139	139	139	139	139	139	139	139
Br ₆ DyLiRb ₂ (402536)	139	139	139	139	139	139	139	139
Br ₆ H ₁₆ HgN ₄ (391364)	128	128	128	128	128	128	128	128
Br ₉ O ₄ Pb ₈ Tl (36007)	85	85	85	85	85	85	85	85
CCeCr ₂ Si ₂ (90281)	123	123	123	123	123	123	123	123
CCeCr ₂ Si ₂ (160692)	123	123	123	123	123	123	123	123
CCeMo ₂ Si ₂ (189334)	123	123	123	123	123	123	123	123
CCl ₁₃ Cs ₄ Sc ₆ (74869)	141	141	141	141	141	141	141	141
CCl ₂ O ₃ Pb ₂ (4240)	127	127	127	127	127	127	127	127
CCl ₂ O ₃ Pb ₂ (29113)	127	127	127	127	127	127	127	127
CCl ₂ O ₃ Pb ₂ (36241)	127	127	127	127	127	127	127	127
CCr ₂ LaSi ₂ (160691)	123	123	123	123	123	123	123	123
CCr ₂ PrSi ₂ (152143)	123	123	123	123	123	123	123	123
CCr ₂ PrSi ₂ (160693)	123	123	123	123	123	123	123	123
CH ₄ N ₂ O (15432)	113	113	113	113	113	113	113	113
CH ₄ N ₂ O (15433)	113	113	113	113	113	113	113	113
CH ₄ N ₂ O (16692)	113	113	113	113	113	113	113	113
CH ₄ N ₂ O (29364)	113	113	113	113	113	113	113	113
CH ₄ N ₂ O (29365)	113	113	113	113	113	113	113	113
CH ₄ N ₂ O (29366)	113	113	113	113	113	113	113	113
CH ₄ N ₂ O (40049)	113	113	113	113	113	113	113	113
CH ₄ N ₂ O (43490)	113	113	113	113	113	113	113	113
CH ₄ N ₂ O (56901)	113	113	113	113	113	113	113	113

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CH ₄ N ₂ O (100303)	113	113	113	113	113	113	113	113
CH ₄ N ₂ O (100304)	113	113	113	113	113	113	113	113
CH ₄ N ₂ O (100305)	113	113	113	113	113	113	113	113
CH ₄ N ₂ O (151524)	129	129	129	129	129	129	129	129
CH ₄ N ₂ O (170090)	113	113	113	113	113	113	113	113
CH ₄ N ₂ O (245371)	113	113	113	113	113	113	113	113
CH ₄ N ₂ O (245372)	113	113	113	113	113	113	113	113
CH ₄ N ₂ O (245373)	113	113	113	113	113	113	113	113
CH ₄ N ₂ O (245374)	113	113	113	113	113	113	113	113
CH ₄ N ₂ O (245375)	113	113	113	113	113	113	113	113
CH ₄ N ₂ O (245376)	113	113	113	113	113	113	113	113
CH ₄ N ₂ O (245377)	113	113	113	113	113	113	113	113
CH ₄ N ₂ O (245378)	113	113	113	113	113	113	113	113
CH ₄ N ₂ O (245379)	113	113	113	113	113	113	113	113
CH ₄ N ₂ O (280179)	113	113	113	113	113	113	113	113
CHo ₉ O ₄ Sb ₅ (422096)	85	85	85	85	85	85	85	85
CKN ₃ O ₆ (20483)	109	109	109	109	109	109	109	109
CMo ₂ PrSi ₂ (409892)	123	123	123	123	123	123	123	123
C ₂ CaH ₂ O ₄ (151250)	92	92	92	92	92	92	92	92
C ₂ CaH ₂ O ₄ (151251)	92	92	92	92	92	92	92	92
C ₂ CaH ₂ O ₄ (249197)	96	96	96	96	96	96	96	96
C ₂ ClO ₂ Pd (62108)	122	122	122	122	122	122	122	122
C ₂ ClO ₂ Rh (79621)	122	122	122	122	122	122	122	122
C ₂ H ₁₃ LiN ₄ (425119)	85	85	85	85	85	85	85	85
C ₂ HK ₅ N ₄ (409559)	130	130	130	130	130	130	130	130
C ₂ H ₂ O ₄ Sr (260443)	92	92	92	92	92	92	92	92
C ₂ H ₃ InO ₅ (249482)	122	122	122	122	122	122	122	122
C ₃ Ca ₂ HLi (188224)	127	127	127	127	127	127	127	127
C ₃ Ca ₂ HLi (261184)	127	127	127	127	127	127	127	127
C ₄ Cl ₂ O ₄ Os (171561)	136	136	136	136	136	136	136	136
C ₄ CoCsO ₄ (31359)	82	82	82	82	82	82	82	82
C ₄ CoCsO ₄ (31360)	82	82	82	82	82	82	82	82
C ₄ H ₁₂ IN (55080)	129	129	8	129	129	99	8	8
C ₄ H ₁₂ O ₄ Si (171152)	88	88	88	88	88	88	88	88
C ₄ H ₇ O ₁₁ Y (109808)	86	86	86	86	86	86	86	86
C ₄ H ₈ I ₄ Sn (110024)	114	114	114	114	114	114	114	114
C ₄ KN ₄ Tl (170125)	88	88	88	88	88	88	88	88
C ₄ N ₄ PdZn (169759)	132	132	132	132	132	132	132	132
C ₈ KO ₈ Y (170216)	124	124	124	124	124	124	124	124
C ₈ K ₅ N ₈ Nb (16458)	82	82	82	82	82	82	82	82
Ca ₁₀ LiMgSb ₉ (171161)	136	136	136	136	136	136	136	136
Ca ₁₁ O ₁₈ SSi ₄ (26407)	119	119	119	119	139	119	119	119
CaCrO ₁₀ Si ₄ (83465)	130	130	130	130	130	130	130	130
CaCuO ₁₀ Si ₄ (26502)	130	130	130	130	130	130	130	130
CaCuO ₁₀ Si ₄ (72612)	130	130	130	130	130	130	130	130
CaCuO ₁₀ Si ₄ (402012)	130	130	130	130	130	130	130	130
CaF ₈ HfLi ₂ (95248)	82	82	82	82	82	82	82	82
CaFeO ₆ Ti ₂ (79353)	137	137	137	137	137	137	137	137
CaGeHNi (263028)	129	129	129	129	129	129	129	129
CaGeLi ₂ O ₄ (19024)	121	121	121	121	121	121	121	121
CaLi ₂ O ₄ Si (19023)	121	121	121	121	121	121	121	121
CaNa ₂ O ₁₂ P ₄ (81393)	125	125	125	125	125	125	125	125
CaNa ₂ O ₁₂ V ₄ (161368)	125	125	125	125	125	125	125	125
Ca ₂ ClFeO ₃ (56880)	85	129	129	129	129	129	129	129
Ca ₂ ClFeO ₃ (69870)	75	99	99	99	129	99	99	99
Ca ₂ ClFeO ₃ (96557)	129	129	129	129	129	129	129	129
Ca ₂ Cl ₂ CuO ₂ (1027)	139	139	139	139	139	139	139	139

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Ca ₂ Cl ₂ CuO ₂ (41581)	139	139	139	139	139	139	139	139
Ca ₂ Cl ₂ CuO ₂ (83117)	139	139	139	139	139	139	139	139
Ca ₂ Cl ₂ O ₃ Si (200221)	79	79	79	79	87	79	79	79
Ca ₂ CoO ₇ Si ₂ (31236)	113	113	113	113	113	113	113	113
Ca ₂ CoO ₇ Si ₂ (72543)	113	113	113	113	113	113	113	113
Ca ₂ CoO ₇ Si ₂ (94131)	113	113	113	113	113	113	113	113
Ca ₂ CoO ₇ Si ₂ (94132)	113	113	113	113	113	113	113	113
Ca ₂ CoO ₇ Si ₂ (94133)	113	113	113	113	113	113	113	113
Ca ₂ CoO ₇ Si ₂ (94134)	113	113	113	113	113	113	113	113
Ca ₂ CoO ₇ Si ₂ (94135)	113	113	113	113	113	113	113	113
Ca ₂ CoO ₇ Si ₂ (94136)	113	113	113	113	113	113	113	113
Ca ₂ CoO ₇ Si ₂ (94137)	113	113	113	113	113	113	113	113
Ca ₂ CoO ₇ Si ₂ (94138)	113	113	113	113	113	113	113	113
Ca ₂ CoO ₇ Si ₂ (94139)	113	113	113	113	113	113	113	113
Ca ₂ CoO ₇ Si ₂ (103214)	113	113	113	113	113	113	113	113
Ca ₂ CoO ₇ Si ₂ (186949)	113	113	113	113	113	113	113	113
Ca ₂ CoO ₇ Si ₂ (411224)	81	81	81	113	113	81	81	81
Ca ₂ CsO ₁₀ Ta ₃ (89011)	123	123	123	123	123	123	123	123
Ca ₂ Ge ₂ O ₇ Zn (69387)	113	113	113	113	113	113	113	113
Ca ₂ Li ₂ O ₁₀ Ta ₃ (88497)	139	139	139	139	139	139	139	139
Ca ₂ MgO ₇ Si ₂ (26683)	113	113	113	113	113	113	113	113
Ca ₂ MgO ₇ Si ₂ (34805)	113	113	113	113	113	113	113	113
Ca ₂ MgO ₇ Si ₂ (39924)	113	113	81	113	113	113	81	81
Ca ₂ MgO ₇ Si ₂ (50065)	113	113	113	113	113	113	113	113
Ca ₂ MgO ₇ Si ₂ (50066)	113	113	113	113	113	113	113	113
Ca ₂ MgO ₇ Si ₂ (50067)	113	113	113	113	113	113	113	113
Ca ₂ MgO ₇ Si ₂ (50068)	113	113	113	113	113	113	113	113
Ca ₂ MgO ₇ Si ₂ (50069)	113	113	113	113	113	113	113	113
Ca ₂ MgO ₇ Si ₂ (50070)	113	113	113	113	113	113	113	113
Ca ₂ MgO ₇ Si ₂ (50071)	113	113	113	113	113	113	113	113
Ca ₂ MgO ₇ Si ₂ (67691)	113	113	113	113	113	113	113	113
Ca ₂ MgO ₇ Si ₂ (85088)	113	113	81	113	113	113	81	81
Ca ₂ MgO ₇ Si ₂ (85089)	113	113	81	113	113	113	81	81
Ca ₂ MgO ₇ Si ₂ (92773)	113	113	113	113	113	113	113	113
Ca ₂ MgO ₇ Si ₂ (94140)	113	113	113	113	113	113	113	113
Ca ₂ MgO ₇ Si ₂ (94141)	113	113	113	113	113	113	113	113
Ca ₂ MgO ₇ Si ₂ (94142)	113	113	113	113	113	113	113	113
Ca ₂ MgO ₇ Si ₂ (94143)	113	113	113	113	113	113	113	113
Ca ₂ MgO ₇ Si ₂ (94144)	113	113	113	113	113	113	113	113
Ca ₂ MgO ₇ Si ₂ (94145)	113	113	113	113	113	113	113	113
Ca ₂ MgO ₇ Si ₂ (94146)	113	113	113	113	113	113	113	113
Ca ₂ MgO ₇ Si ₂ (100736)	113	113	113	113	113	113	113	113
Ca ₂ MgO ₇ Si ₂ (158177)	113	113	113	113	113	113	113	113
Ca ₂ MgO ₇ Si ₂ (160352)	113	113	113	113	113	113	113	113
Ca ₂ MgO ₇ Si ₂ (160353)	113	113	113	113	113	113	113	113
Ca ₂ MgO ₇ Si ₂ (160354)	113	113	113	113	113	113	113	113
Ca ₂ MgO ₇ Si ₂ (160355)	113	113	113	113	113	113	113	113
Ca ₂ MgO ₇ Si ₂ (160356)	113	113	113	113	113	113	113	113
Ca ₂ MgO ₇ Si ₂ (160357)	113	113	113	113	113	113	113	113
Ca ₂ MgO ₇ Si ₂ (160358)	113	113	113	113	113	113	113	113
Ca ₂ MgO ₇ Si ₂ (163285)	113	113	113	113	113	113	113	113
Ca ₂ MgO ₇ Si ₂ (163286)	113	113	113	113	113	113	113	113
Ca ₂ MgO ₇ Si ₂ (187931)	113	113	113	113	113	113	113	113
Ca ₂ Nb ₃ O ₁₀ Rb (260289)	123	123	123	123	123	123	123	123
Ca ₂ O ₁₀ RbTa ₃ (81871)	123	123	123	123	123	123	123	123
Ca ₂ O ₁₀ RbTa ₃ (89010)	123	123	123	123	123	123	123	123
Ca ₂ O ₂₀ Si ₈ Th (64745)	97	97	97	97	97	97	97	97

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Ca ₂ O ₇ Si ₂ Zn (18114)	113	113	113	113	113	113	113	113
Ca ₂ O ₇ Si ₂ Zn (30262)	113	113	113	113	113	113	113	113
Ca ₂ O ₇ Si ₂ Zn (186944)	113	113	113	113	113	113	113	113
Ca ₃ Cl ₂ Cu ₂ O ₄ (69181)	139	139	139	139	139	139	139	139
Ca ₃ Cl ₂ Cu ₂ O ₄ (80546)	139	139	139	139	139	139	139	139
Ca ₃ Cl ₂ Fe ₂ O ₅ (69873)	139	139	139	139	139	139	139	139
CdCu ₂ GeSe ₄ (95235)	121	121	121	121	121	121	121	121
CdCu ₂ GeSe ₄ (181295)	121	121	121	121	121	121	121	121
CdCu ₂ GeSe ₄ (619750)	121	121	121	121	121	121	121	121
CdCu ₂ GeTe ₄ (165094)	121	121	121	121	121	121	121	121
CdCu ₂ GeTe ₄ (656154)	121	121	121	121	121	121	121	121
CdCu ₂ S ₄ Sn (619773)	121	121	121	121	121	121	121	121
CdCu ₂ S ₄ Sn (619774)	121	121	121	121	121	121	121	121
CdCu ₂ Se ₄ Sn (95118)	121	121	121	121	121	121	121	121
CdCu ₂ Se ₄ Sn (619784)	121	121	121	121	121	121	121	121
CdCu ₂ SiTe ₄ (656151)	121	121	121	121	121	121	121	121
CdCu ₂ SnTe ₄ (656157)	121	121	121	121	121	121	121	121
CdGeTe ₄ Tl ₂ (172502)	121	121	121	121	121	121	121	121
CdK ₂ Se ₄ Sn (185468)	121	121	121	121	121	121	121	121
CdMoO ₆ Te (93794)	113	113	113	113	113	113	113	113
CdMoO ₆ Te (188038)	113	113	113	113	113	113	113	113
CdO ₆ Sr ₂ W (245684)	87	87	87	87	87	87	87	87
CdSnTe ₄ Tl ₂ (172503)	121	121	121	121	121	121	121	121
CeCoGeH (98944)	129	129	129	129	129	129	129	129
CeCuOS (96344)	129	129	129	129	129	129	129	129
CeCuOTe (416521)	129	129	129	129	129	129	129	129
CeGe ₄ Mn ₂ O ₁₂ (50695)	125	125	125	125	125	125	125	125
CeHRuSi (161825)	129	129	129	129	129	129	129	129
CeK ₂ Nb ₅ O ₁₅ (82110)	127	127	127	127	127	127	127	127
CeK ₂ O ₁₅ Ta ₅ (82111)	127	127	6	127	127	100	6	6
CeK ₂ O ₈ P ₂ (173150)	141	141	141	141	141	141	141	141
CeMnOSb (419356)	129	129	129	129	129	129	129	129
CeOPRu (80201)	129	129	129	129	129	129	129	129
CeOSbZn (85449)	129	129	129	129	129	129	129	129
CeOSbZn (182894)	129	129	129	129	129	129	129	129
Ce ₂ CoGa ₉ Ge ₂ (173618)	129	129	129	129	129	129	129	129
Ce ₂ Fe ₂ O ₃ S ₂ (181167)	139	139	139	139	139	139	139	139
Ce ₂ Mn ₂ O ₃ Se ₂ (181935)	139	139	139	139	139	139	139	139
Cl ₁₀ Cs ₃ ORe ₂ (31)	139	139	139	139	139	139	139	139
Cl ₁₀ K ₄ ORe ₂ (108904)	139	139	139	139	139	139	139	139
Cl ₁₀ K ₄ ORu ₂ (8054)	139	139	139	139	139	139	139	139
Cl ₁₀ K ₄ OW ₂ (1923)	139	139	139	139	139	139	139	139
ClCoO ₃ Sr ₂ (90122)	129	129	129	129	129	129	129	129
ClCoO ₃ Sr ₂ (91750)	129	129	129	129	129	129	129	129
ClCsF ₃ Sb (200296)	121	121	121	121	121	121	121	121
ClFeMoO ₄ (49516)	129	129	129	129	129	129	129	129
ClFeMoO ₄ (202186)	129	129	129	129	129	129	129	129
ClFeMoO ₄ (202187)	129	129	129	129	129	129	129	129
ClFeMoO ₄ (202188)	129	129	129	129	129	129	129	129
ClFeO ₃ Sr ₂ (93508)	129	129	129	129	129	129	129	129
ClFeO ₄ W (80798)	129	129	129	129	129	129	129	129
ClFe ₃ O ₈ Pb ₄ (9205)	99	99	99	99	123	99	99	99
ClFe ₃ O ₈ Pb ₄ (15521)	123	123	123	123	123	123	123	123
ClGdO ₅ Te ₂ (88674)	123	123	123	123	123	123	123	123
ClH ₄ NO ₂ (59921)	113	113	113	113	113	113	113	113
ClMnO ₃ Sr ₂ (96044)	129	129	129	129	129	129	129	129
ClMnO ₃ Sr ₂ (97018)	129	129	129	129	129	129	129	129

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
ClMnO ₃ Sr ₂ (97019)	129	129	129	129	129	129	129	129
ClNdO ₅ Te ₂ (88673)	123	123	123	123	123	123	123	123
Cl ₂ CoO ₂ Sr ₂ (59697)	139	139	139	139	139	139	139	139
Cl ₂ CoO ₂ Sr ₂ (151787)	139	139	139	139	139	139	139	139
Cl ₂ CoO ₂ Sr ₂ (151788)	139	139	139	139	139	139	139	139
Cl ₂ CuO ₂ Sr ₂ (4087)	139	139	139	139	139	139	139	139
Cl ₂ CuO ₂ Sr ₂ (67067)	139	139	139	139	139	139	139	139
Cl ₂ Cu ₂ O ₅ Te ₂ (89978)	81	81	81	81	81	81	81	81
Cl ₂ Cu ₃ O ₄ Sr ₂ (427)	139	139	139	139	139	139	139	139
Cl ₂ Eu ₂ O ₃ Si (400126)	87	87	87	87	87	87	87	87
Cl ₂ H ₁₂ MgO ₁₀ (69587)	137	137	137	137	137	137	137	137
Cl ₂ O ₃ SiSr ₂ (51594)	87	87	87	87	87	87	87	87
Cl ₄ Cs ₂ I ₂ Pd (240484)	139	139	139	139	139	139	139	139
Cl ₄ Cs ₂ I ₂ Pd (412834)	139	139	139	139	139	139	139	139
Cl ₄ Cu ₄ O ₁₂ Te ₅ (155852)	85	85	85	85	85	85	85	85
Cl ₄ Cu ₄ S ₄ W (171240)	139	139	139	139	139	139	139	139
Cl ₄ F ₆ PSb (71876)	85	85	85	85	85	85	85	85
Cl ₄ H ₄ NTl (14020)	88	88	88	88	88	88	88	88
Cl ₄ K ₂ O ₂ Os (15454)	139	139	139	139	139	139	139	139
Cl ₄ K ₂ O ₂ Os (36231)	139	139	139	139	139	139	139	139
Cl ₄ ReSTe (165333)	82	82	82	82	82	82	82	82
Cl ₄ ReSeTe (165334)	82	82	82	82	82	82	82	82
Cl ₆ Cs ₂ HgPd (36616)	139	139	139	139	139	139	139	139
CoCsK ₂ O ₂ (74889)	139	139	139	139	139	139	139	139
CoCu ₂ GeS ₄ (99293)	121	121	121	121	121	121	121	121
CoCu ₂ GeS ₄ (415927)	121	121	121	121	121	121	121	121
CoCu ₂ GeS ₄ (622541)	121	121	121	121	121	121	121	121
CoCu ₂ GeS ₄ (622543)	121	121	121	121	121	121	121	121
CoCu ₂ S ₄ Si (99292)	121	121	121	121	121	121	121	121
CoCu ₂ S ₄ Si (622576)	121	121	121	121	121	121	121	121
CoCu ₂ S ₄ Sn (99294)	121	121	121	121	121	121	121	121
CoCu ₂ S ₄ Sn (622578)	121	121	121	121	121	121	121	121
CoCu ₂ Se ₄ Sn (99296)	121	121	121	121	121	121	121	121
CoGe ₂ O ₇ Sr ₂ (262398)	113	113	113	113	113	113	113	113
CoGe ₂ O ₇ Sr ₂ (262399)	113	113	113	113	113	113	113	113
CoLaOP (80203)	129	129	129	129	129	129	129	129
CoLaOP (161910)	129	129	129	129	129	129	129	129
CoLaOP (161911)	129	129	129	129	129	129	129	129
CoLiN ₂ Sr ₂ (72387)	136	136	136	136	136	136	136	136
CoMoO ₆ Sr ₂ (153544)	87	87	87	87	225	87	87	87
CoMoO ₆ Sr ₂ (153545)	87	87	87	87	87	87	87	87
CoMoO ₆ Sr ₂ (181514)	87	87	87	87	225	87	87	87
CoNa ₂ O ₇ P ₂ (50785)	136	136	136	136	136	136	136	136
CoNa ₅ O ₂ S (412978)	123	123	123	123	123	123	123	123
CoO ₆ OsSr ₂ (236435)	87	87	87	87	225	87	87	87
CoO ₆ OsSr ₂ (236436)	87	87	87	87	225	87	87	87
CoO ₆ Pb ₂ Te (405782)	139	139	139	139	225	139	139	139
CoO ₆ ReSr ₂ (173488)	87	87	87	87	225	87	87	87
CoO ₆ Sr ₂ W (245470)	87	87	87	87	87	87	87	87
Co ₂ K ₂ Na ₄ O ₅ (64678)	136	136	136	136	136	136	136	136
Co ₂ K ₄ O ₅ Rb ₂ (33797)	136	136	136	136	136	136	136	136
Co ₂ La ₂ O ₃ Se ₂ (168330)	139	139	139	139	139	139	139	139
Co ₂ La ₂ O ₃ Se ₂ (248239)	139	139	139	139	139	139	139	139
Co ₂ La ₂ O ₃ Se ₂ (261191)	139	139	139	139	139	139	139	139
Co ₂ La ₂ O ₃ Se ₂ (261192)	139	139	139	139	139	139	139	139
Co ₂ Na ₄ O ₅ Rb ₂ (64680)	136	136	136	136	136	136	136	136
Co ₄ Dy ₇ Ge ₁₂ In (158000)	83	83	83	83	83	83	83	83

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Co ₄ Ge ₁₂ Ho ₇ In (158001)	83	83	83	83	83	83	83	83
CsF ₅ PdRb ₂ (35286)	127	127	127	127	127	127	127	127
CsF ₇ Rb ₂ Si (9592)	127	127	127	127	127	127	127	127
CsLaNb ₂ O ₇ (82378)	123	123	123	123	123	123	123	123
CsNb ₃ O ₁₀ Sr ₂ (93675)	123	123	123	123	123	123	123	123
CsO ₁₀ Sr ₂ Ta ₃ (93677)	123	123	123	123	123	123	123	123
Cs ₂ F ₆ KMn (91036)	139	139	139	139	139	139	139	139
Cs ₂ F ₆ KMn (91197)	139	139	139	139	139	139	139	139
Cs ₂ K ₂ O ₅ Te (202076)	136	136	136	136	136	136	136	136
Cs ₂ O ₁₂ SrV ₄ (155422)	123	123	123	123	123	123	123	123
Cs ₂ O ₁₂ SrV ₄ (250105)	125	123	89	123	123	123	89	89
Cs ₂ O ₁₂ SrV ₄ (250106)	123	123	123	123	123	123	123	123
Cs ₅ InP ₄ Se ₁₂ (50504)	84	84	84	84	84	84	84	84
CuDyOSe (80359)	129	129	129	129	129	129	129	129
CuEuFS (172797)	129	129	129	129	129	129	129	129
CuEuFSe (172799)	129	129	129	129	129	129	129	129
CuEuFTe (419381)	129	129	129	129	129	129	129	129
CuEuOSe (159258)	129	129	129	129	129	129	129	129
CuFSSr (157433)	129	129	129	129	129	129	129	129
CuFSSr (172796)	129	129	129	129	129	129	129	129
CuFSeSr (172798)	129	129	129	129	129	129	129	129
CuFSrTe (183708)	129	129	129	129	129	129	129	129
CuF ₂₀ Sb ₂ Xe ₄ (249656)	82	82	82	82	82	82	82	82
CuFe ₂ InSe ₄ (160047)	121	121	121	121	121	121	121	121
CuGdOSe (80358)	129	129	129	129	129	129	129	129
CuGe ₂ O ₇ Sr ₂ (86843)	113	113	113	113	113	113	113	113
CuI ₂ O ₂ Sr ₂ (55710)	139	139	139	139	139	139	139	139
CuInTa ₂ Te ₄ (161365)	121	121	121	121	121	121	121	121
CuKNa ₂ O ₂ (47105)	107	107	107	107	107	107	107	107
CuLaOS (86249)	129	129	129	129	129	129	129	129
CuLaOS (96343)	129	129	129	129	129	129	129	129
CuLaOS (96754)	129	129	129	129	129	129	129	129
CuLaOS (201046)	129	129	129	129	129	129	129	129
CuLaOSe (96758)	129	129	129	129	129	129	129	129
CuLaOTe (154591)	129	129	129	129	129	129	129	129
CuLaOTe (416522)	129	129	129	129	129	129	129	129
CuMoO ₆ Sr ₂ (186038)	87	87	87	87	87	87	87	87
CuNa ₅ O ₂ S (412977)	123	123	123	123	123	123	123	123
CuNdOS (96346)	129	129	129	129	129	129	129	129
CuNdOTe (416523)	129	129	129	129	129	129	129	129
CuOPTh (182311)	129	129	129	129	129	129	129	129
CuOPU (79579)	129	129	129	129	129	129	129	129
CuOPU (182310)	129	129	129	129	129	129	129	129
CuOPU (261277)	129	129	129	129	129	129	129	129
CuOPrS (92494)	129	129	129	129	129	129	129	129
CuOPrS (96345)	129	129	129	129	129	129	129	129
CuO ₆ OsSr ₂ (245819)	87	87	87	87	87	87	87	87
CuO ₆ Sr ₂ Te (33573)	87	87	87	87	87	87	87	87
CuO ₆ Sr ₂ Te (88702)	87	87	87	87	87	87	87	87
CuO ₆ Sr ₂ W (33571)	87	87	87	87	87	87	87	87
CuO ₆ Sr ₂ W (72812)	87	87	87	87	87	87	87	87
CuO ₆ Sr ₂ W (88701)	87	87	87	87	87	87	87	87
CuO ₆ Sr ₂ W (99303)	87	87	87	87	87	87	87	87
CuO ₆ Sr ₂ W (186027)	87	87	87	87	87	87	87	87
CuO ₇ Si ₂ Sr ₂ (86842)	113	113	113	113	113	113	113	113
CuPSiZr (59594)	129	129	129	129	129	129	129	129
Cu ₂ EuKTe ₄ (280193)	99	99	99	99	99	99	99	99

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Cu ₂ FeGeS ₄ (47165)	121	121	121	121	121	121	121	121
Cu ₂ FeGeS ₄ (627304)	121	121	121	121	121	121	121	121
Cu ₂ FeGeS ₄ (627306)	121	121	121	121	121	121	121	121
Cu ₂ FeGeS ₄ (627307)	121	121	121	121	121	121	121	121
Cu ₂ FeGeSe ₄ (627313)	121	121	121	121	121	121	121	121
Cu ₂ FeS ₄ Sn (26721)	121	121	121	121	121	121	121	121
Cu ₂ FeS ₄ Sn (90827)	81	111	81	111	111	111	81	81
Cu ₂ FeS ₄ Sn (171978)	121	121	121	121	121	121	121	121
Cu ₂ FeS ₄ Sn (181166)	81	111	81	111	111	111	81	81
Cu ₂ FeS ₄ Sn (627358)	121	121	121	121	121	121	121	121
Cu ₂ FeSe ₄ Si (627368)	121	121	121	121	121	121	121	121
Cu ₂ FeSe ₄ Sn (85126)	121	121	121	121	121	121	121	121
Cu ₂ FeSe ₄ Sn (169839)	121	121	121	121	121	121	121	121
Cu ₂ FeSe ₄ Sn (627369)	121	121	121	121	121	121	121	121
Cu ₂ GeHgS ₄ (94988)	121	121	121	121	121	121	121	121
Cu ₂ GeHgS ₄ (187020)	121	121	121	121	121	121	121	121
Cu ₂ GeHgS ₄ (627691)	121	121	121	121	121	121	121	121
Cu ₂ GeHgSe ₄ (152761)	121	121	121	121	121	121	121	121
Cu ₂ GeHgSe ₄ (627692)	121	121	121	121	121	121	121	121
Cu ₂ GeHgTe ₄ (656155)	121	121	121	121	121	121	121	121
Cu ₂ GeS ₄ Zn (61693)	121	121	121	121	121	121	121	121
Cu ₂ GeS ₄ Zn (152752)	121	121	121	121	121	121	121	121
Cu ₂ GeS ₄ Zn (627794)	121	121	121	121	121	121	121	121
Cu ₂ GeS ₄ Zn (627804)	121	121	121	121	121	121	121	121
Cu ₂ GeSe ₄ Zn (93409)	121	121	121	121	121	121	121	121
Cu ₂ GeSe ₄ Zn (627827)	121	121	121	121	121	121	121	121
Cu ₂ GeSe ₄ Zn (627828)	121	121	121	121	121	121	121	121
Cu ₂ GeSe ₄ Zn (627831)	121	121	121	121	121	121	121	121
Cu ₂ GeTe ₄ Zn (152751)	121	121	121	121	121	121	121	121
Cu ₂ GeTe ₄ Zn (656153)	121	121	121	121	121	121	121	121
Cu ₂ HgS ₄ Sn (627929)	121	121	121	121	121	121	121	121
Cu ₂ HgS ₄ Sn (627930)	121	121	121	121	121	121	121	121
Cu ₂ HgSe ₄ Sn (95119)	121	121	121	121	121	121	121	121
Cu ₂ HgSe ₄ Sn (262976)	121	121	121	121	121	121	121	121
Cu ₂ HgSe ₄ Sn (627936)	121	121	121	121	121	121	121	121
Cu ₂ HgSiTe ₄ (656152)	121	121	121	121	121	121	121	121
Cu ₂ HgSnTe ₄ (627940)	121	121	121	121	121	121	121	121
Cu ₂ HgSnTe ₄ (656158)	121	121	121	121	121	121	121	121
Cu ₂ MnS ₄ Sn (42489)	121	121	121	121	121	121	121	121
Cu ₂ MnS ₄ Sn (56600)	121	121	121	121	121	121	121	121
Cu ₂ MnS ₄ Sn (56601)	121	121	121	121	121	121	121	121
Cu ₂ MnS ₄ Sn (415454)	121	121	121	121	121	121	121	121
Cu ₂ MnS ₄ Sn (628379)	121	121	121	121	121	121	121	121
Cu ₂ MnSe ₄ Sn (155904)	121	121	121	121	121	121	121	121
Cu ₂ MnSe ₄ Sn (628397)	121	121	121	121	121	121	121	121
Cu ₂ MnSe ₄ Sn (628399)	121	121	121	121	121	121	121	121
Cu ₂ Rb ₂ S ₄ Ti (280644)	132	132	132	132	136	132	132	132
Cu ₂ S ₄ SnZn (184478)	121	121	121	121	121	121	121	121
Cu ₂ S ₄ SnZn (189286)	82	82	82	82	82	82	82	82
Cu ₂ S ₄ SnZn (262388)	82	82	1	82	82	82	1	1
Cu ₂ S ₄ SnZn (628893)	121	121	121	121	121	121	121	121
Cu ₂ S ₄ SnZn (628895)	82	82	82	82	82	82	82	82
Cu ₂ Se ₄ SnZn (95117)	121	121	121	121	121	121	121	121
Cu ₂ Se ₄ SnZn (184474)	121	121	121	121	121	121	121	121
Cu ₂ Se ₄ SnZn (189278)	82	82	82	82	82	82	82	82
Cu ₂ Se ₄ SnZn (629097)	121	121	121	121	121	121	121	121
Cu ₂ Se ₄ SnZn (629099)	121	121	121	121	121	121	121	121

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Cu ₂ SiTe ₄ Zn (656150)	121	121	121	121	121	121	121	121
Cu ₂ SnTe ₄ Zn (629293)	121	121	121	121	121	121	121	121
Cu ₂ SnTe ₄ Zn (656156)	121	121	121	121	121	121	121	121
Cu ₃ I ₂ O ₄ Sr ₂ (55711)	139	139	139	139	139	139	139	139
Cu ₃ O ₂ S ₂ Sr ₂ (88423)	139	139	139	139	139	139	139	139
Cu ₄ La ₃ O ₂ P ₄ (84699)	139	139	139	139	139	139	139	139
Cu ₆ Fe ₂ S ₈ Sn (40047)	115	115	115	115	115	115	115	115
ErMo ₄ Na ₅ O ₁₆ (163466)	88	88	88	88	88	88	88	88
ErO ₂ S ₃ U ₂ (60667)	139	139	139	139	139	139	139	139
EuGeLi ₂ S ₄ (281012)	121	121	121	121	121	121	121	121
EuK ₂ O ₁₅ Ta ₅ (99687)	127	127	127	127	127	127	127	127
EuMo ₂ O ₈ Tl (152174)	126	126	126	126	126	126	126	126
Eu ₂ Ga ₂ GeS ₇ (262242)	113	113	113	113	113	113	113	113
Eu ₂ MnO ₇ Si ₂ (261225)	113	113	113	113	113	113	113	113
F ₁₂ HI ₂ K (71583)	140	140	140	140	140	140	140	140
F ₁₃ H ₄ PSr ₂ (415154)	91	91	91	91	91	91	91	91
FFeO ₃ Sr ₂ (88460)	129	129	129	129	129	129	129	129
FFeO ₃ Sr ₂ (93510)	112	129	129	129	129	129	129	129
FFeO ₃ Sr ₂ (93511)	112	129	129	129	129	129	129	129
FFeO ₃ Sr ₂ (93512)	112	129	129	129	129	129	129	129
FGaO ₄ Sr ₃ (50734)	140	140	140	140	140	140	140	140
FH ₂ O ₂ Rb (200383)	113	113	113	113	113	113	113	113
FH ₂ O ₂ Rb (200384)	113	113	81	113	113	113	81	81
FKNb ₄ O ₅ (88880)	123	123	123	123	123	123	123	123
FK ₃ O ₄ S (81835)	140	140	140	140	140	140	140	140
FSbSe ₂ Sr (171430)	129	129	129	129	129	129	129	129
F ₃ KOTe (411806)	86	86	86	86	86	86	86	86
F ₄ GaH ₄ N (410849)	140	140	140	140	140	140	140	140
F ₄ LiO ₂ Re (280011)	113	113	113	113	113	113	113	113
F ₅ K ₂ PdRb (33887)	127	127	127	127	127	127	127	127
F ₆ HoNaRb ₂ (86274)	87	87	87	87	140	87	87	87
F ₆ K ₂ MnNa (61117)	139	139	139	139	139	139	139	139
F ₆ MnNaRb ₂ (9708)	139	139	139	139	139	139	139	139
F ₇ K ₂ Mn ₂ Rb (410707)	139	139	139	139	139	139	139	139
FeLaOP (391428)	129	129	129	129	129	129	129	129
FeLaOP (420381)	129	129	129	129	129	129	129	129
FeMoO ₆ Sr ₂ (94079)	139	139	139	139	225	139	139	139
FeMoO ₆ Sr ₂ (150701)	87	87	87	87	225	87	87	87
FeMoO ₆ Sr ₂ (151617)	139	139	139	139	225	139	139	139
FeMoO ₆ Sr ₂ (153426)	87	87	87	87	225	87	87	87
FeMoO ₆ Sr ₂ (155482)	87	87	87	87	225	87	87	87
FeMoO ₆ Sr ₂ (157600)	87	87	87	87	225	87	87	87
FeMoO ₆ Sr ₂ (157601)	87	87	87	87	225	87	87	87
FeMoO ₆ Sr ₂ (157602)	87	87	87	87	225	87	87	87
FeMoO ₆ Sr ₂ (166816)	87	87	87	87	225	87	87	87
FeMoO ₆ Sr ₂ (169377)	139	139	139	139	225	139	139	139
FeMoO ₆ Sr ₂ (172212)	87	87	87	87	225	87	87	87
FeMoO ₆ Sr ₂ (184911)	139	139	139	139	225	139	139	139
FeMoO ₆ Sr ₂ (247539)	87	87	87	87	225	87	87	87
FeOPPr (80200)	129	129	129	129	129	129	129	129
FeO ₆ ReSr ₂ (150702)	87	87	87	87	225	87	87	87
FeO ₆ Sr ₂ W (78677)	87	87	87	139	225	87	87	87
Fe ₂ La ₂ O ₃ Se ₂ (67657)	139	139	139	139	139	139	139	139
Fe ₂ La ₂ O ₃ Se ₂ (183143)	139	139	139	139	139	139	139	139
Fe ₂ Na ₂ OSe ₂ (186502)	139	139	139	139	139	139	139	139
Fe ₂ O ₃ Pr ₂ S ₂ (181168)	139	139	139	139	139	139	139	139
Fe ₂ O ₃ Pr ₂ Se ₂ (183145)	139	139	139	139	139	139	139	139

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Fe ₂ O ₇ SrTb ₂ (19038)	136	136	136	136	136	136	136	136
Fe ₅ O ₂₈ Re ₅ Sr ₈ (186720)	83	123	123	123	123	123	123	123
GaO ₆ SbSr ₂ (157007)	87	87	87	87	87	87	87	87
GaO ₆ SbSr ₂ (157008)	87	87	87	87	87	87	87	87
GaO ₆ SbSr ₂ (157009)	87	87	87	87	87	87	87	87
GaO ₆ SbSr ₂ (157010)	87	87	87	87	87	87	87	87
GaO ₆ SbSr ₂ (157011)	87	87	87	87	87	87	87	87
GaO ₆ SbSr ₂ (157012)	87	87	87	87	87	87	87	87
GaO ₆ SbSr ₂ (157013)	87	87	87	87	87	87	87	87
GaO ₆ SbSr ₂ (157014)	87	87	87	87	87	87	87	87
GdMo ₄ Na ₅ O ₁₆ (163465)	88	88	88	88	88	88	88	88
GdNaO ₄ Ti (82006)	129	129	129	129	129	129	129	129
GdO ₆ RuSr ₂ (183381)	87	87	87	87	87	87	87	87
GeH ₂ O ₄ Sr (30320)	122	122	122	122	122	122	122	122
GeLi ₂ O ₅ Ti (250297)	129	129	129	129	129	129	129	129
GeLi ₂ O ₅ V (86777)	129	129	129	129	129	129	129	129
GeLi ₂ PbS ₄ (281011)	121	121	121	121	121	121	121	121
GeMnTe ₄ Tl ₂ (172506)	121	121	121	121	121	121	121	121
GeNa ₂ O ₅ Ti (160148)	129	129	129	129	129	129	129	129
Ge ₂ MgO ₇ Sr ₂ (420522)	113	113	113	113	113	113	113	113
Ge ₂ MnO ₇ Sr ₂ (84033)	113	113	113	113	113	113	113	113
Ge ₂ MnO ₇ Sr ₂ (86252)	113	113	113	113	113	113	113	113
Ge ₂ MnO ₇ Sr ₂ (262396)	113	113	81	113	113	113	81	81
Ge ₂ MnO ₇ Sr ₂ (262397)	113	113	113	113	113	113	113	113
Ge ₂ O ₇ Sr ₂ Zn (39159)	113	113	113	113	113	113	113	113
Ge ₂ O ₇ Sr ₂ Zn (420521)	113	113	113	113	113	113	113	113
H ₁₂ N ₃ NbO ₈ (161455)	121	121	121	121	121	121	121	121
H ₂ KO ₄ P (60510)	82	82	82	82	82	82	82	82
H ₂ KO ₄ P (76195)	122	122	122	122	122	122	122	122
H ₂ KO ₄ P (87895)	122	122	122	122	122	122	122	122
H ₂ O ₄ PRb (69317)	122	122	122	122	122	122	122	122
H ₂ O ₈ P ₂ Zr (85797)	110	110	110	110	110	110	110	110
H ₂ O ₈ P ₂ Zr (85798)	110	110	110	110	110	110	110	110
H ₄ INO ₄ (280083)	88	88	88	88	88	88	88	88
H ₄ K ₂ O ₆ Os (409612)	139	139	139	139	139	139	139	139
H ₄ NO ₄ Re (1394)	88	88	88	88	88	88	88	88
H ₄ NO ₄ Tc (10427)	88	88	88	88	88	88	88	88
H ₄ NO ₄ Tc (10428)	88	88	1	88	88	80	1	1
H ₄ O ₉ P ₂ V (20182)	130	130	130	130	130	130	130	130
H ₆ K ₂ LiN ₃ (414252)	84	84	84	84	84	84	84	84
H ₆ K ₂ N ₃ Na (414253)	84	84	84	84	84	84	84	84
H ₆ LiN ₃ Na ₂ (160608)	84	84	84	84	84	84	84	84
H ₆ NO ₄ P (28154)	122	122	122	122	122	122	122	122
H ₆ NO ₄ P (54776)	122	122	122	122	122	122	122	122
H ₆ NO ₄ P (63494)	122	122	122	122	122	122	122	122
H ₆ NO ₄ P (63634)	122	122	122	122	122	122	122	122
H ₆ NO ₄ P (84114)	122	122	122	122	122	122	122	122
H ₆ NO ₄ P (174048)	122	122	122	122	122	122	122	122
H ₆ NO ₄ P (174049)	122	122	122	122	122	122	122	122
H ₆ NO ₄ P (174050)	122	122	122	122	122	122	122	122
H ₆ NO ₄ P (246299)	122	122	122	122	122	122	122	122
H ₈ IN ₄ P (74814)	125	125	125	125	125	125	125	125
H ₈ IN ₄ P (400461)	125	125	125	125	125	125	125	125
H ₈ I ₆ N ₂ Re (412940)	128	128	128	128	128	128	128	128
H ₈ N ₂ O ₈ V ₃ (201900)	100	100	100	100	100	100	100	100
HgK ₂ Se ₄ Sn (413308)	121	121	121	121	121	121	121	121
HgRb ₂ SnTe ₄ (262390)	121	121	121	121	121	121	121	121

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
HgSe ₄ SiTl ₂ (247763)	121	121	121	121	121	121	121	121
HgSe ₄ SnTl ₂ (247764)	121	121	121	121	121	121	121	121
HgSnTe ₄ Tl ₂ (172505)	121	121	121	121	121	121	121	121
Hg ₂ I ₂ PbS ₂ (59204)	127	127	127	127	127	127	127	127
I ₁₂ K ₄ OTi ₄ (413504)	87	87	87	87	87	87	87	87
K ₁₁ LiMn ₄ O ₁₆ (65976)	121	121	121	121	121	121	121	121
KNbO ₇ Si ₂ (72111)	100	100	100	100	127	100	100	100
KNiPS ₄ (79482)	136	136	136	136	136	136	136	136
KO ₇ Si ₂ U (170896)	127	127	127	127	127	127	127	127
KPPdS ₄ (165315)	136	136	136	136	136	136	136	136
K ₂ LaNb ₅ O ₁₅ (156433)	127	127	127	127	127	127	127	127
K ₂ LaO ₁₅ Ta ₅ (421750)	127	127	127	127	127	127	127	127
K ₂ MgO ₇ V ₂ (202823)	136	136	136	136	136	136	136	136
K ₂ MnO ₇ V ₂ (417892)	113	113	113	113	113	113	113	113
K ₂ MnSe ₄ Sn (90118)	118	118	118	118	118	118	118	118
K ₂ MnSe ₆ Sn ₂ (90117)	130	130	130	130	130	130	130	130
K ₂ O ₁₂ P ₄ Sr (15725)	82	82	82	82	82	82	82	82
K ₂ O ₁₂ P ₄ Sr (166488)	82	82	82	82	82	82	82	82
K ₂ O ₁₂ SrV ₄ (155420)	125	125	125	125	125	125	125	125
K ₂ O ₁₂ SrV ₄ (250103)	125	125	125	125	125	125	125	125
K ₂ O ₇ P ₂ Zn (95959)	136	136	136	136	136	136	136	136
K ₂ O ₇ SrTa ₂ (93492)	139	139	139	139	139	139	139	139
K ₂ O ₈ P ₂ V (200773)	100	100	100	100	100	100	75	100
K ₃ Li ₂ Nb ₅ O ₁₅ (164890)	127	127	127	127	127	127	127	127
K ₃ NaSe ₈ Sn ₃ (280286)	125	125	125	125	125	125	125	125
K ₄ Mo ₄ O ₁₆ Th (69592)	88	88	88	88	88	88	88	88
K ₄ O ₁₀ P ₂ U (201006)	137	137	137	137	137	137	137	137
LaLiO ₄ Ti (91843)	129	129	129	129	129	129	129	129
LaLi ₂ O ₇ Ta ₂ (88496)	139	139	139	139	139	139	139	139
LaMnOSb (419355)	129	129	129	129	129	129	129	129
LaMo ₂ O ₈ Rb (42700)	126	126	126	126	126	126	126	126
LaNaO ₄ Ti (82003)	129	129	129	129	129	129	129	129
LaNaO ₄ Ti (422047)	129	129	129	129	129	129	129	129
LaNiOP (249484)	129	129	129	129	129	129	129	129
LaNiOP (391427)	129	129	129	129	129	129	129	129
LaOPZn (85777)	129	129	129	129	129	129	129	129
LaOSbZn (182892)	129	129	129	129	129	129	129	129
LaOSbZn (182893)	129	129	129	129	129	129	129	129
LaOSbZn (419353)	129	129	129	129	129	129	129	129
LaO ₇ RbTa ₂ (81870)	123	123	123	123	123	123	123	123
LaO ₇ RbTa ₂ (86208)	123	123	123	123	123	123	123	123
La ₂ Li ₂ O ₁₀ Ti ₃ (82907)	139	139	139	139	139	139	139	139
La ₂ Mn ₂ O ₃ Se ₂ (181385)	139	139	139	139	139	139	139	139
La ₂ Mn ₂ O ₃ Se ₂ (181386)	139	139	139	139	139	139	139	139
La ₂ Mn ₂ O ₃ Se ₂ (181387)	139	139	139	139	139	139	139	139
La ₂ Mn ₂ O ₃ Se ₂ (181388)	139	139	139	139	139	139	139	139
La ₂ Mn ₂ O ₃ Se ₂ (181389)	139	139	139	139	139	139	139	139
La ₂ Mn ₂ O ₃ Se ₂ (181933)	139	139	139	139	139	139	139	139
La ₂ Mn ₂ O ₃ Se ₂ (181934)	139	139	139	139	139	139	139	139
La ₂ Mn ₂ O ₃ Se ₂ (183148)	139	139	139	139	139	139	139	139
La ₂ O ₆ ReV (169471)	139	225	225	225	225	225	225	225
LiMg ₄ O ₁₂ V ₃ (250192)	122	122	122	122	122	122	122	122
LiNbO ₄ Zn (75526)	95	95	95	95	95	95	95	95
LiNbO ₄ Zn (85735)	91	91	91	91	91	91	91	91
LiNbO ₆ W (202779)	113	113	113	113	113	113	113	113
LiNdO ₄ Ti (91844)	129	129	129	129	129	129	129	129
LiO ₃ RbZn ₂ (67145)	136	136	136	136	136	136	136	136

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
LiO ₆ ReSr ₂ (246730)	87	87	87	87	87	87	87	87
LiO ₆ ReSr ₂ (418991)	87	139	87	139	225	87	87	87
LiPS ₄ Zn (95785)	82	82	82	82	82	82	82	82
Li ₂ O ₅ SiTi (78059)	129	129	129	129	129	129	129	129
Li ₂ O ₅ SiV (59359)	129	129	129	129	129	129	129	129
Li ₂ O ₅ SiV (86775)	129	129	129	129	129	129	129	129
Li ₂ O ₅ SiV (417276)	129	129	129	129	129	129	129	129
Li ₂ O ₅ SiV (417278)	129	129	129	129	129	129	129	129
Li ₂ O ₅ SiV (417282)	129	129	129	129	129	129	129	129
Li ₂ O ₅ SiV (417286)	129	129	129	129	129	129	129	129
Li ₂ O ₇ SrTa ₂ (88464)	139	139	139	139	139	139	139	139
Li ₂ O ₇ SrTa ₂ (154175)	139	139	139	139	139	139	139	139
Li ₂ O ₇ SrTa ₂ (246278)	139	139	139	139	139	139	139	139
Li ₅ O ₉ P ₂ V (245847)	140	140	140	140	140	140	140	140
MgMoO ₆ Sr ₂ (187662)	87	87	87	87	225	87	87	87
MgO ₆ ReSr ₂ (98525)	139	139	139	139	225	139	139	139
MgO ₆ ReSr ₂ (182569)	87	87	87	87	225	87	87	87
MgO ₆ Sr ₂ W (151703)	87	87	87	87	87	87	87	87
MgO ₆ Sr ₂ W (152574)	87	87	87	87	87	87	87	87
MgO ₆ Sr ₂ W (155306)	87	87	87	87	225	87	87	87
MgO ₆ Sr ₂ W (155307)	87	87	87	87	225	87	87	87
MgO ₆ Sr ₂ W (155308)	87	87	87	87	87	87	87	87
MgO ₆ Sr ₂ W (155309)	87	87	87	87	87	87	87	87
MgO ₆ Sr ₂ W (155310)	87	87	87	87	87	87	87	87
MgO ₆ Sr ₂ W (168463)	87	87	87	87	225	87	87	87
MgO ₇ Si ₂ Sr ₂ (31308)	113	113	113	113	113	113	113	113
MgO ₇ Si ₂ Sr ₂ (155300)	113	113	113	113	113	113	113	113
MgO ₇ Si ₂ Sr ₂ (183978)	113	113	113	113	113	113	113	113
MgO ₇ Si ₂ Sr ₂ (261226)	113	113	113	113	113	113	113	113
MnMoO ₆ Sr ₂ (99088)	86	86	86	86	86	86	86	86
MnMoO ₆ Sr ₂ (187669)	87	87	87	87	225	87	87	87
MnNdOP (50241)	129	129	129	129	129	129	129	129
MnNdOSb (50243)	129	129	129	129	129	129	129	129
MnO ₆ SbSr ₂ (39351)	107	107	107	107	107	107	107	107
MnO ₇ Rb ₂ V ₂ (417890)	136	136	136	136	136	136	136	136
MnO ₇ Si ₂ Sr ₂ (261227)	113	113	113	113	113	113	113	113
MnO ₈ PbS ₂ (174072)	96	96	96	96	96	96	96	96
MnO ₈ PbS ₂ (174073)	96	96	96	96	96	96	96	96
MnSnTe ₄ Tl ₂ (172507)	121	121	121	121	121	121	121	121
Mn ₃ O ₂ Sb ₂ Sr ₂ (81780)	139	139	139	139	139	139	139	139
Mn ₃ O ₂ Sb ₂ Sr ₂ (81782)	139	139	139	139	139	139	139	139
Mn ₃ O ₂ Sb ₂ Sr ₂ (81785)	139	139	139	139	139	139	139	139
Mn ₃ O ₂ Sb ₂ Sr ₂ (81792)	139	139	139	139	139	139	139	139
MoNiO ₆ Sr ₂ (98191)	87	87	87	87	225	87	87	87
MoNiO ₆ Sr ₂ (155273)	87	87	87	87	225	87	87	87
MoNiO ₆ Sr ₂ (155274)	87	87	87	87	87	87	87	87
MoNiO ₆ Sr ₂ (155732)	87	87	87	87	225	87	87	87
MoNiO ₆ Sr ₂ (157020)	87	87	87	87	87	87	87	87
MoNiO ₆ Sr ₂ (157021)	87	87	87	87	87	87	87	87
MoNiO ₆ Sr ₂ (157022)	87	87	87	87	87	87	87	87
MoNiO ₆ Sr ₂ (157023)	87	87	87	87	87	87	87	87
MoNiO ₆ Sr ₂ (157024)	87	87	87	87	87	87	87	87
MoNiO ₆ Sr ₂ (157025)	87	87	87	87	87	87	87	87
MoNiO ₆ Sr ₂ (157026)	87	87	12	12	87	12	12	12
MoO ₆ OsPb ₂ (188743)	139	225	139	139	225	139	69	139
MoO ₆ OsSn ₂ (188742)	139	225	225	225	225	225	225	225
MoO ₆ Sr ₂ Zn (188057)	87	87	87	87	87	87	87	87

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
MoO ₆ Sr ₂ Zn (262320)	87	87	87	87	87	87	87	87
Mo ₂ NdO ₈ Tl (161960)	126	126	126	126	126	126	126	126
Mo ₂ O ₈ PrTl (152176)	126	126	126	126	126	126	126	126
Mo ₂ O ₈ PrTl (421051)	126	126	126	126	126	126	126	126
Mo ₄ Na ₄ O ₁₆ Th (154651)	88	88	88	88	88	88	88	88
Mo ₄ Na ₅ O ₁₆ Y (78534)	88	88	88	88	88	88	88	88
NO ₂ SrTa (411137)	140	140	140	140	139	140	140	140
N ₄ O ₃ Si ₃ Y ₂ (89931)	113	113	113	113	113	113	113	113
NaNdO ₄ Ti (82004)	129	129	129	129	129	129	129	129
NaNdO ₄ Ti (422049)	129	129	129	129	129	129	129	129
NaO ₄ PrTi (422048)	129	129	129	129	129	129	129	129
Na ₂ NiO ₂ Rb (73209)	139	139	139	139	139	139	139	139
Na ₂ O ₁₁ Si ₄ Ti (16899)	87	87	87	87	87	87	87	87
Na ₂ O ₁₂ P ₄ Sr (37171)	125	125	125	125	125	125	125	125
Na ₂ O ₁₂ SrV ₄ (155419)	125	125	125	125	125	125	125	125
Na ₂ O ₁₂ SrV ₄ (161370)	125	125	125	125	125	125	125	125
Na ₂ O ₁₂ SrV ₄ (250102)	125	125	125	125	125	125	125	125
Na ₂ OSb ₂ Ti ₂ (69648)	139	139	139	139	139	139	139	139
Na ₂ OSb ₂ Ti ₂ (91203)	139	139	139	139	139	139	139	139
Na ₂ OSb ₂ Ti ₂ (91204)	139	139	139	139	139	139	139	139
Na ₂ OSb ₂ Ti ₂ (91205)	139	139	139	139	139	139	139	139
Na ₂ OSb ₂ Ti ₂ (91207)	139	139	139	139	139	139	139	139
Na ₂ OSb ₂ Ti ₂ (91208)	139	139	139	139	139	139	139	139
Na ₂ OSb ₂ Ti ₂ (91209)	139	139	139	139	139	139	139	139
Na ₂ OSb ₂ Ti ₂ (91210)	139	139	139	139	139	139	139	139
Na ₂ OSb ₂ Ti ₂ (91211)	139	139	139	139	139	139	139	139
Na ₂ OSb ₂ Ti ₂ (91212)	139	139	139	139	139	139	139	139
Na ₂ OSb ₂ Ti ₂ (91213)	139	139	139	139	139	139	139	139
Na ₂ OSb ₂ Ti ₂ (91214)	139	139	139	139	139	139	139	139
Na ₂ OSb ₂ Ti ₂ (91215)	139	139	139	139	139	139	139	139
Na ₂ OSb ₂ Ti ₂ (91216)	139	139	139	139	139	139	139	139
Na ₂ OSb ₂ Ti ₂ (91217)	139	139	139	139	139	139	139	139
Na ₂ OSb ₂ Ti ₂ (91218)	139	139	139	139	139	139	139	139
Na ₂ OSb ₂ Ti ₂ (91219)	139	139	139	139	139	139	139	139
Na ₂ OSb ₂ Ti ₂ (91220)	139	139	139	139	139	139	139	139
Na ₂ O ₇ P ₂ Zn (91134)	136	136	136	136	136	136	136	136
Na ₂ O ₇ P ₂ Zn (95958)	136	136	136	136	136	136	136	136
Na ₂ O ₇ P ₂ Zn (184888)	136	136	136	136	136	136	136	136
Na ₂ O ₇ V ₂ Zn (153966)	113	113	113	113	113	113	113	113
Na ₂ O ₈ P ₂ V (50376)	100	100	100	100	100	100	100	100
Na ₄ O ₁₆ ThW ₄ (422185)	88	88	88	88	88	88	88	88
Na ₅ NiO ₂ S (412972)	123	123	123	123	123	123	123	123
Na ₅ O ₁₆ W ₄ Y (417143)	88	88	88	88	88	88	88	88
Nb ₃ O ₁₀ RbSr ₂ (93674)	123	123	123	123	123	123	123	123
NdOSbZn (182896)	129	129	129	129	129	129	129	129
NdOSbZn (419354)	129	129	129	129	129	129	129	129
Nd ₂ O ₅ S ₂ Ti ₂ (411148)	139	139	139	139	139	139	139	139
NiO ₆ OsSr ₂ (152440)	87	87	87	87	225	87	87	87
NiO ₆ OsSr ₂ (152441)	87	87	87	87	225	87	87	87
NiO ₆ OsSr ₂ (152442)	87	87	87	87	87	87	87	87
NiO ₆ OsSr ₂ (152443)	87	87	87	87	87	87	87	87
NiO ₆ ReSr ₂ (173487)	87	87	87	87	225	87	87	87
NiO ₆ ReSr ₂ (173490)	87	87	87	87	87	87	87	87
NiO ₆ Sr ₂ W (9294)	87	87	87	139	225	87	87	87
NiO ₆ Sr ₂ W (91791)	87	87	87	87	225	87	87	87
NiO ₆ Sr ₂ W (153327)	87	87	87	87	225	87	87	87
O ₁₂ Rb ₂ SrV ₄ (155421)	125	125	125	125	125	125	125	125

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
O ₁₂ Rb ₂ SrV ₄ (250104)	125	125	125	125	125	125	125	125
O ₆ OsPPr (419464)	129	129	129	129	129	129	129	129
O ₆ PrSbZn (182895)	129	129	129	129	129	129	129	129
O ₆ PrSbZn (380342)	129	129	129	129	129	129	129	129
O ₅ Pr ₂ S ₂ Ti ₂ (411149)	139	139	139	139	139	139	139	139
O ₅ S ₂ Tb ₂ Ti ₂ (95069)	139	139	139	139	139	139	139	139
O ₆ ReSn ₂ Tc (188744)	139	225	225	225	225	225	139	225
O ₆ ReSr ₂ Zn (173489)	87	87	87	87	140	87	87	87
O ₆ Sr ₂ TaY (247457)	87	87	87	87	87	87	87	87
O ₇ S ₃ Si ₂ Y ₄ (261248)	141	141	141	141	-	-	141	141
O ₇ Si ₂ Sr ₂ Zn (247476)	113	113	113	113	113	113	113	113
O ₈ Si ₂ Sr ₂ Ti (290329)	100	100	100	100	100	100	100	100
O ₉ P ₂ SiV (307)	130	130	130	130	130	130	130	130
O ₉ P ₂ SiV (628)	130	130	130	130	130	130	130	130
O ₉ P ₂ VZn ₂ (69768)	108	108	108	108	108	108	108	108
AgH ₄ MoNS ₄ (236249)	82	82	82	82	82	82	82	82
Ag ₂ H ₁₂ N ₄ O ₄ S (36585)	114	114	114	114	128	114	114	114
Al ₁₂ Dy ₅ Fe ₄ Mg ₅ Si ₆ (262937)	123	123	123	123	123	123	123	123
Al ₁₂ Fe ₄ Mg ₅ Si ₆ Y ₅ (262939)	123	123	123	123	123	123	123	123
Al ₂ CaH ₄ O ₈ Si (100320)	88	88	88	88	88	88	88	88
Al ₂ FK ₄ Nb ₁₁ O ₂₀ (65738)	139	139	139	139	139	139	139	139
AsCoO ₃ ScSr ₂ (262356)	129	129	129	129	129	129	129	129
AsFeO ₃ Sr ₂ V (184994)	129	129	129	129	129	129	129	129
As ₂ Ba ₂ MnO ₂ Zn ₂ (85659)	139	139	139	139	139	139	139	139
As ₂ CuH ₁₆ O ₂₀ U ₂ (97287)	85	85	85	85	85	85	85	85
As ₂ F ₂ OSr ₂ Ti ₂ (167013)	139	139	139	139	139	139	139	139
As ₂ Fe ₂ O ₅ Sc ₂ Sr ₃ (166279)	139	139	139	139	139	139	139	139
BBaCuLaO ₅ (75318)	100	100	100	100	100	100	100	100
BBaCuNdO ₅ (94205)	100	100	100	100	100	100	100	100
B ₂ ClCuH ₄ O ₄ (56963)	85	85	85	85	85	85	85	85
B ₂ ClH ₄ Na ₂ O ₄ (32518)	129	129	129	129	129	129	129	129
B ₂ C ₆ F ₈ FeO ₆ (152380)	87	87	87	87	87	87	87	87
BaCuFeO ₅ Y (67978)	99	99	99	99	99	99	99	99
BaCuFeO ₅ Y (71355)	99	99	99	99	99	99	99	99
BaCuFeO ₅ Y (87466)	99	99	99	99	99	99	99	99
BaCu ₄ O ₁₇ P ₄ V (406667)	90	90	90	90	99	90	90	90
Ba ₂ CaCu ₂ HgO ₆ (75725)	123	123	123	123	123	123	123	123
Ba ₂ CaCu ₂ HgO ₆ (75726)	123	123	123	123	123	123	123	123
Ba ₂ CaCu ₂ HgO ₆ (75727)	123	123	123	123	123	123	123	123
Ba ₂ CaCu ₂ HgO ₆ (75728)	123	123	123	123	123	123	123	123
Ba ₂ CaCu ₂ HgO ₆ (75729)	123	123	123	123	123	123	123	123
Ba ₂ CaCu ₂ HgO ₆ (83087)	123	123	123	123	123	123	123	123
Ba ₂ CaCu ₂ O ₇ Tl (67128)	123	123	123	123	123	123	123	123
Ba ₂ CaCu ₂ O ₈ Tl ₂ (78593)	139	139	139	139	139	139	139	139
Ba ₂ Ca ₂ Cu ₃ HgO ₈ (75730)	123	123	123	123	123	123	123	123
Ba ₂ Ca ₂ Cu ₃ HgO ₈ (75731)	123	123	123	123	123	123	123	123
Ba ₂ Ca ₂ Cu ₃ HgO ₈ (75732)	123	123	123	123	123	123	123	123
Ba ₂ Ca ₂ Cu ₃ HgO ₈ (75733)	123	123	123	123	123	123	123	123
Ba ₂ Ca ₂ Cu ₃ HgO ₈ (75734)	123	123	123	123	123	123	123	123
Ba ₂ Ca ₂ Cu ₃ HgO ₈ (75735)	123	123	123	123	123	123	123	123
Ba ₂ Ca ₂ Cu ₃ HgO ₈ (75736)	123	123	123	123	123	123	123	123
Ba ₂ Ca ₂ Cu ₃ HgO ₈ (75737)	123	123	123	123	123	123	123	123
Ba ₂ ClMnO ₇ Si ₂ (281430)	100	100	100	100	100	100	100	100
Ba ₂ Cu ₂ Eu ₂ O ₁₁ Ti ₂ (66812)	123	123	123	123	123	123	123	123
Ba ₂ Cu ₂ LaO ₈ Ta (64639)	123	123	123	123	123	123	123	123
Ba ₂ Cu ₂ Nd ₂ O ₁₁ Ti ₂ (75342)	123	123	123	123	123	123	123	123
Ba ₂ Cu ₂ O ₁₁ Tb ₂ Ti ₂ (79534)	123	123	123	123	123	123	123	123

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Ba ₂ F ₂ Fe ₂ OS ₂ (249689)	139	139	139	139	139	139	139	139
Ba ₂ F ₂ Fe ₂ OSe ₂ (249687)	139	139	139	139	139	139	139	139
Ba ₂ F ₂ Mn ₂ OSe ₂ (183149)	139	139	139	139	139	139	139	139
Ba ₂ Ge ₂ OS ₆ Zn (14174)	113	113	113	113	113	113	113	113
Ba ₄ C ₂ CuNaO ₁₀ (66776)	121	121	121	121	121	121	121	121
Ba ₄ C ₂ CuNaO ₁₀ (80606)	121	121	121	121	121	121	121	121
Be ₂ Ca ₃ H ₂ O ₁₂ Si ₃ (95362)	86	86	86	86	86	86	86	86
BrCuLaNb ₂ O ₇ (88033)	123	123	123	123	123	123	123	123
Br ₂ C ₁₂ H ₃₆ P ₄ Tc (166912)	121	121	121	121	121	121	121	121
Br ₂ C ₂ H ₆ N ₂ S (408001)	92	92	92	92	92	92	92	92
Br ₄ CuH ₁₂ N ₂ O ₂ (88887)	136	136	136	136	136	136	136	136
Br ₄ CuH ₁₂ N ₂ O ₂ (88888)	136	136	136	136	136	136	136	136
Br ₄ CuH ₁₂ N ₂ O ₂ (88889)	136	136	136	136	136	136	136	136
C ₁₄ H ₂₄ KMnN ₈ (107665)	87	87	87	87	87	87	87	87
CClH ₅ N ₂ S (250292)	92	92	92	92	92	92	92	92
CHK ₂ O ₂ (170586)	122	122	122	122	122	122	122	122
CH ₄ Na ₄ O ₉ P ₂ (19)	81	81	81	81	81	81	81	81
C ₂ ClN ₂ NiRb (380471)	139	139	139	139	139	139	139	139
C ₂ Cl ₄ H ₁₂ MnN ₂ (110654)	138	138	138	138	138	138	138	138
C ₄ CdHgN ₄ Se ₄ (170700)	82	82	82	82	82	82	82	82
C ₄ CdHgN ₄ Se ₄ (249203)	82	82	82	82	82	82	82	82
C ₄ CdN ₄ S ₄ Zn (88970)	82	82	82	82	82	82	82	82
C ₄ CdN ₄ S ₄ Zn (280039)	82	82	82	82	82	82	82	82
C ₄ CdN ₄ Se ₄ Zn (171416)	82	82	82	82	82	82	82	82
C ₄ CdN ₄ Se ₄ Zn (249202)	82	82	82	82	82	82	82	82
C ₄ CoHgN ₄ Se ₄ (172058)	82	82	82	82	82	82	82	82
C ₄ FeHgN ₄ S ₄ (87888)	82	82	82	82	82	82	82	82
C ₄ H ₄ Na ₅ O ₁₄ Sc (411988)	114	114	114	114	114	114	114	114
C ₄ H ₈ InKO ₁₂ (99956)	88	88	88	88	88	88	88	88
C ₄ HgMnN ₄ S ₄ (87889)	82	82	82	82	82	82	82	82
C ₄ HgMnN ₄ Se ₄ (240722)	82	82	82	82	82	82	82	82
C ₄ HgN ₄ S ₄ Zn (280028)	82	82	82	82	82	82	82	82
C ₄ HgN ₄ Se ₄ Zn (188764)	82	82	82	82	82	82	82	82
C ₄ LaN ₈ RbSi (419337)	82	82	82	82	82	82	82	82
C ₅ CuFeN ₆ O (414021)	107	107	107	107	107	107	107	107
C ₆ F ₁₂ FeO ₆ Sb ₂ (280005)	128	128	128	128	128	128	128	128
C ₆ F ₁₂ O ₆ OsSb ₂ (152388)	128	128	128	128	128	128	128	128
C ₆ F ₁₂ O ₆ OsSb ₂ (152389)	128	128	128	128	128	128	128	128
C ₆ F ₁₂ O ₆ RuSb ₂ (152385)	128	128	128	128	128	128	128	128
C ₆ F ₁₂ O ₆ RuSb ₂ (152386)	128	128	128	128	128	128	128	128
C ₈ Cl ₄ H ₂₄ N ₂ Pd (59900)	136	136	136	136	136	136	136	136
C ₈ H ₂₄ N ₂ O ₄ S (52027)	137	137	137	137	137	137	137	137
Ca ₂ ClCuNb ₃ O ₁₀ (51262)	123	123	123	123	123	123	123	123
CdClK ₄ O ₁₅ V ₅ (404097)	75	75	75	75	75	75	75	75
CdClO ₁₅ Rb ₄ V ₅ (406783)	75	75	75	75	75	75	75	75
ClCuK ₄ O ₁₅ V ₅ (401042)	75	75	75	75	75	75	75	75
ClCuLaNb ₂ O ₇ (88032)	123	123	123	123	123	123	123	123
ClCuLaO ₇ Ta ₂ (51261)	123	123	123	123	123	123	123	123
ClKM ₆ O ₅ P (50988)	129	129	129	129	129	129	129	129
ClK ₂ NaO ₆ S ₂ (24677)	85	85	85	85	85	85	85	85
ClMoO ₅ PRb (50989)	129	129	129	129	129	129	129	129
Cl ₂ CuH ₄ O ₄ Pb ₂ (81589)	99	99	99	99	99	99	99	99
Cl ₂ K ₅ NaO ₁₂ S ₄ (24676)	128	128	128	128	128	128	128	128
Cl ₃ H ₁₂ N ₅ OOS (39306)	107	107	107	107	107	107	107	107
Cl ₄ CuH ₁₂ N ₂ O ₂ (23750)	136	136	136	136	136	136	136	136
Cl ₄ CuH ₁₂ N ₂ O ₂ (163014)	136	136	136	136	136	136	136	136
Cl ₄ CuH ₄ K ₂ O ₂ (15943)	136	136	136	136	136	136	136	136

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Cl ₄ CuH ₄ K ₂ O ₂ (16052)	136	136	136	136	136	136	136	136
Cl ₄ CuH ₄ O ₂ Rb ₂ (71867)	136	136	136	136	136	136	136	136
CoH ₈ O ₁₄ P ₂ V ₂ (281336)	87	87	87	87	87	87	87	87
CoO ₃ PScSr ₂ (262357)	129	129	129	129	129	129	129	129
CrCsH ₈ N ₂ O ₈ (261393)	121	121	121	121	139	121	121	121
CrCuO ₃ SSr ₂ (84962)	129	129	129	129	129	129	129	129
CsH ₄ N ₂ O ₂ P (50237)	96	96	96	96	96	96	96	96
Cs ₄ CuK ₂ O ₈ Si ₂ (92493)	136	136	136	136	136	136	136	136
CuFeO ₃ SSr ₂ (84963)	129	129	129	129	129	129	129	129
CuGaO ₃ SSr ₂ (83630)	129	129	129	129	129	129	129	129
CuMnO ₃ SSr ₂ (91199)	129	129	129	129	129	129	129	129
CuN ₂ Na ₅ O ₁₂ S ₄ (418296)	81	81	81	81	84	81	81	81
Cu ₂ Fe ₂ O ₅ S ₂ Sr ₃ (84961)	139	139	139	139	139	139	139	139
Cu ₂ MnO ₂ S ₂ Sr ₂ (84734)	139	139	139	139	139	139	139	139
Cu ₂ O ₂ S ₂ Sr ₂ Zn (84735)	139	139	139	139	139	139	139	139
Cu ₂ O ₅ S ₂ Sc ₂ Sr ₃ (88425)	139	139	139	139	139	139	139	139
Cu ₈ F ₈ Na ₈ Sr ₇ (157434)	99	99	99	99	99	99	99	99
FK ₅ La ₄ O ₁₆ Si ₄ (380466)	82	82	82	82	87	82	82	82
FNa ₅ O ₁₆ Si ₄ Y ₄ (20795)	82	82	82	82	79	82	82	82
F ₂ Fe ₂ OS ₂ Sr ₂ (249688)	139	139	139	139	139	139	139	139
F ₂ Fe ₂ OSe ₂ Sr ₂ (249690)	139	139	139	139	139	139	139	139
F ₂ Na ₂ O ₈ SiU ₂ (89033)	141	141	141	141	141	141	141	141
F ₂ OSb ₂ Sr ₂ Ti ₂ (167014)	139	139	139	139	139	139	139	139
F ₄ KMoNaO ₂ (422707)	129	129	129	129	129	129	129	129
F ₅ KNaNbO (422708)	129	129	129	129	129	129	129	129
Ga ₂ La ₂ OS ₆ Zn (61044)	113	113	113	113	113	113	113	113
H ₂ LaNO ₇ S (415675)	76	76	76	76	76	76	76	76
H ₄ Na ₂ O ₁₃ Si ₄ Ti (240912)	90	90	90	90	90	90	90	90
H ₈ LiO ₁₀ PU (54839)	85	85	85	85	85	85	85	85
H ₈ N ₂ O ₈ P ₂ V (50919)	100	100	100	100	100	100	100	100
KLaNaNbO ₅ (94743)	129	129	129	129	129	129	129	129
KO ₅ S ₂ Ti ₂ Y ₂ (96951)	123	123	123	123	123	123	123	123
KO ₅ S ₂ Ti ₂ Y ₂ (96952)	123	123	123	123	123	123	123	123
K ₄ Nb ₈ O ₃₄ P ₄ Si (71882)	115	115	115	115	115	115	115	115
AlBeClNa ₄ O ₁₂ Si ₄ (34665)	82	82	82	82	82	82	82	82
AlBeClNa ₄ O ₁₂ Si ₄ (55253)	82	82	82	82	82	82	82	82
AlBeClNa ₄ O ₁₂ Si ₄ (55254)	82	82	82	82	82	82	82	82
AlBeClNa ₄ O ₁₂ Si ₄ (55256)	82	82	82	82	82	82	82	82
AlBeClNa ₄ O ₁₂ Si ₄ (55258)	82	82	82	82	82	82	82	82
AlBeClNa ₄ O ₁₂ Si ₄ (55259)	82	82	82	82	82	82	82	82
AlBeClNa ₄ O ₁₂ Si ₄ (55260)	82	82	82	82	82	82	82	82
AlBeClNa ₄ O ₁₂ Si ₄ (55261)	82	82	82	82	82	82	82	82
AlBeClNa ₄ O ₁₂ Si ₄ (55262)	82	82	82	82	82	82	82	82
AlBeClNa ₄ O ₁₂ Si ₄ (55263)	82	82	82	82	82	82	82	82
AlBeClNa ₄ O ₁₂ Si ₄ (55264)	82	82	82	82	82	82	82	82
AlBeClNa ₄ O ₁₂ Si ₄ (55265)	82	82	82	82	82	82	82	82
AlBeClNa ₄ O ₁₂ Si ₄ (55266)	82	82	82	82	82	82	82	82
AlBeClNa ₄ O ₁₂ Si ₄ (55268)	82	82	82	82	82	82	82	82
AlBeClNa ₄ O ₁₂ Si ₄ (69958)	82	82	82	82	82	82	82	82
B ₂ C ₈ CoH ₄ N ₈ O ₂ (260263)	122	122	82	122	122	122	82	82
B ₂ C ₈ FeH ₄ N ₈ O ₂ (420958)	122	122	82	122	122	122	82	82
C ₂ H ₁₂ N ₆ O ₈ S ₂ Zn (34708)	122	122	122	122	122	122	122	122
C ₄ Cl ₂ H ₁₆ N ₈ NiS ₄ (61123)	79	79	79	79	79	79	79	79
C ₈ CaH ₁₆ K ₂ O ₂₄ Zr (245276)	82	82	82	82	82	82	82	82
C ₈ FeGe ₄ H ₂₄ N ₂ S ₁₀ (110616)	82	82	82	82	82	82	82	82
C ₈ H ₂₄ MnN ₂ Se ₁₀ Sn ₄ (249783)	82	82	82	82	82	82	82	82
AlCa ₂ ClF ₂ H ₈ O ₁₂ S ₂ (80437)	87	87	87	87	87	87	87	87

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
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Trigonal

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
As (16516)	166	166	166	166	166	166	166	166
As (16517)	166	166	166	166	166	166	166	166
As (16518)	166	166	166	166	166	166	166	166
As (53794)	166	166	166	166	166	166	166	166
As (158473)	166	166	166	166	166	166	166	166
As (162835)	166	166	166	166	166	166	166	166
As (162837)	166	166	166	166	166	166	166	166
As (162838)	166	166	166	166	166	166	166	166
As (162839)	166	166	166	166	166	166	166	166
As (162840)	166	166	166	221	-	166	166	166
As (162841)	166	221	221	221	221	221	221	221
As (426924)	166	166	166	166	166	166	166	166
As (609831)	166	166	166	166	166	166	166	166
B (26487)	166	166	166	166	166	166	166	166
B (56992)	166	166	166	166	166	166	166	166
B (62747)	166	166	166	166	166	166	166	166
B (94429)	166	166	166	166	166	166	166	166
B (108026)	166	166	166	166	166	166	166	166
B (181823)	166	166	166	166	166	166	166	166
B (189437)	166	166	166	166	166	166	166	166
B (426926)	166	166	166	166	166	166	166	166
B (659240)	166	166	166	166	166	166	166	166
Be (20686)	164	194	194	194	194	194	63	194
Bi (53796)	166	166	166	166	166	166	166	166
Bi (53797)	166	166	166	166	166	166	166	166
Bi (64703)	166	166	166	166	166	166	166	166
Bi (64704)	166	166	166	166	166	166	166	166
Bi (64705)	166	166	166	166	166	166	166	166
Bi (246663)	166	166	166	166	166	166	166	166
Bi (616519)	166	166	166	166	166	166	166	166
Bi (616526)	166	166	166	166	166	166	166	166
Bi (616527)	166	166	166	166	166	166	166	166
C (28417)	166	166	166	166	166	166	166	166
C (29123)	166	166	166	166	166	166	166	166
C (31829)	166	166	166	166	166	166	166	166
C (53780)	166	166	166	166	166	166	166	166
C (66469)	166	166	166	166	166	166	166	166
C (66470)	166	166	166	166	166	166	166	166
C (95370)	166	166	166	166	166	166	166	166
Dy (52518)	166	166	166	166	166	166	166	166
Dy (629537)	166	166	166	166	166	166	166	166
Dy (629540)	166	166	166	166	166	166	166	166
Ga (2513)	166	166	166	166	166	166	166	166
Gd (52517)	166	166	166	166	166	166	166	166
Gd (635707)	166	166	166	166	166	166	166	166
Gd (635711)	166	166	166	166	166	166	166	166
Gd (635712)	166	166	166	166	166	166	166	166
Ge (245956)	148	148	148	148	148	148	148	148
Ge (245957)	148	148	148	148	148	148	148	148
Ge (245958)	148	148	148	148	148	148	148	148
Ge (245959)	148	148	148	148	148	148	148	148
Ge (245960)	148	148	148	148	148	148	148	148
Ge (245961)	148	148	148	148	148	148	148	148
Hg (104296)	166	166	166	166	166	166	166	166

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Hg (174005)	166	166	166	166	166	166	166	166
Hg (174006)	166	166	166	166	166	166	166	166
Ho (52519)	166	166	166	166	166	166	166	166
Ho (639321)	166	166	166	166	166	166	166	166
Ho (639322)	166	166	166	166	166	166	166	166
Li (109011)	166	166	166	166	166	166	166	166
Li (426951)	166	166	166	166	166	166	166	166
Li (642105)	166	166	166	166	166	166	166	166
Li (642106)	166	166	166	166	166	166	166	166
Lu (642415)	166	166	166	166	166	166	166	166
N (40936)	167	167	167	167	167	167	167	167
N (644520)	167	167	167	167	167	167	167	167
Na (426957)	166	166	166	166	166	166	166	166
Na (644902)	166	166	166	166	166	166	166	166
O (15535)	166	166	166	166	166	166	166	166
O (43430)	166	166	166	166	166	166	166	166
O (173934)	166	166	166	166	166	166	166	166
P (53301)	166	166	166	166	166	166	166	166
P (98120)	166	166	166	166	166	166	166	166
P (600019)	166	166	166	166	166	166	166	166
P (647901)	166	166	166	166	166	166	166	166
S (20710)	143	143	143	143	143	143	143	143
S (27495)	148	148	148	148	148	148	148	148
S (37090)	148	148	148	148	148	148	148	148
S (40021)	148	148	148	148	148	148	148	148
S (57164)	166	166	166	166	166	166	166	166
S (650792)	148	148	148	148	148	148	148	148
Sb (9859)	166	166	166	166	166	166	166	166
Sb (53795)	166	166	166	166	166	166	166	166
Sb (55402)	166	166	166	166	166	166	166	166
Sb (64695)	166	166	166	166	166	166	166	166
Sb (64696)	166	166	166	166	166	166	166	166
Sb (64697)	166	166	166	166	166	166	166	166
Sb (161493)	166	166	166	166	166	166	166	166
Sb (409754)	166	166	166	166	166	166	166	166
Sb (426972)	166	166	166	166	166	166	166	166
Sb (651488)	166	166	166	166	166	166	166	166
Sb (651489)	166	166	166	166	166	166	166	166
Sb (651490)	166	166	166	166	166	166	166	166
Sb (651491)	166	166	166	166	166	166	166	166
Sb (651492)	166	166	166	166	166	166	166	166
Sb (651497)	166	166	166	166	166	166	166	166
Sb (651498)	166	166	166	166	166	166	166	166
Sb (651506)	166	166	166	166	166	166	166	166
Se (22251)	152	152	152	152	152	152	1	152
Se (23068)	152	152	152	152	152	152	1	152
Se (23069)	152	152	152	152	152	152	1	152
Se (23070)	152	152	152	152	152	152	1	152
Se (23071)	152	152	152	152	152	152	1	152
Se (23072)	152	152	1	152	152	152	1	152
Se (23073)	152	152	152	152	152	152	1	152
Se (40016)	152	152	152	152	152	152	1	152
Se (40018)	152	152	152	152	152	152	1	152
Se (53801)	152	152	152	152	152	152	1	152
Se (57181)	166	166	166	166	166	166	166	166
Se (86375)	148	148	148	148	148	148	148	148
Se (86496)	148	148	148	148	148	148	148	148

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Se (164261)	152	152	152	152	152	152	1	152
Se (164262)	152	152	152	152	152	152	1	152
Se (164263)	152	152	1	152	152	152	1	152
Se (164264)	152	152	152	152	152	152	1	152
Se (164265)	152	152	152	152	152	152	1	152
Se (164266)	152	152	152	152	152	152	1	152
Se (164267)	152	152	152	152	152	152	1	152
Se (164268)	152	152	152	152	152	152	1	152
Se (164269)	152	152	1	152	152	152	1	152
Se (164270)	152	152	152	152	152	152	1	152
Se (164271)	152	152	152	152	152	152	1	152
Se (200685)	152	152	152	152	152	152	1	152
Se (426974)	152	152	152	152	152	152	152	152
Se (651846)	152	152	152	152	152	152	1	152
Se (651850)	152	152	152	152	152	152	1	152
Se (651852)	152	152	152	152	152	152	1	152
Se (656457)	166	166	166	166	166	166	166	166
Se (659253)	152	152	152	152	152	152	1	152
Sr (81123)	159	191	191	191	191	191	191	191
Tb (52497)	166	166	166	166	166	166	166	166
Tb (652942)	166	166	166	166	166	166	166	166
Tb (652944)	166	166	166	166	166	166	166	166
Te (23058)	152	152	152	152	152	152	1	152
Te (23059)	152	152	152	152	152	152	1	152
Te (23060)	152	152	1	152	152	152	1	152
Te (23061)	152	152	1	152	152	152	1	152
Te (23062)	152	152	1	152	152	152	5	152
Te (23063)	152	152	152	152	152	152	1	152
Te (23064)	152	152	152	152	152	152	1	152
Te (23065)	152	152	152	152	152	152	1	152
Te (23066)	152	152	152	152	152	152	1	152
Te (23067)	152	152	152	152	152	152	1	152
Te (40008)	152	152	152	152	152	152	1	152
Te (40041)	152	152	152	152	152	152	1	152
Te (40042)	152	152	152	152	152	152	1	152
Te (52499)	166	123	166	166	-	166	166	166
Te (52500)	166	166	166	166	166	166	166	166
Te (65692)	152	152	1	152	152	152	1	152
Te (76150)	152	152	152	152	152	152	1	152
Te (96502)	152	152	152	152	152	152	1	152
Te (161690)	152	152	1	152	152	152	1	152
Te (426980)	152	152	152	152	152	152	152	152
Te (653045)	152	152	152	152	152	152	1	152
Te (653047)	152	152	152	152	152	152	1	152
Ac ₂ O ₃ (31750)	164	164	164	164	164	164	12	164
AgTe ₃ (37186)	160	160	160	166	229	160	160	160
Ag ₂ F (28280)	164	164	164	164	164	164	12	164
Ag ₂ F (56165)	164	164	164	164	164	164	12	164
Ag ₂ F (68436)	164	164	164	164	164	164	12	164
Ag ₂ F (68437)	164	164	164	164	164	164	12	164
Ag ₂ F (68438)	164	164	164	164	164	164	12	164
Ag ₂ F (68439)	164	164	164	164	164	164	12	164
Ag ₂ F (68440)	164	164	164	164	164	164	12	164
Ag ₂ F (68441)	164	164	164	164	164	164	12	164
Ag ₂ F (68442)	164	164	164	164	164	164	12	164
Ag ₂ F (68443)	164	164	164	164	164	164	12	164
Ag ₂ F (68444)	164	164	164	164	164	164	12	164

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Ag ₂ O (20368)	164	164	164	164	164	164	12	164
Ag ₂ Sr ₃ (58360)	148	148	148	148	148	148	148	148
Ag ₃ O (26557)	162	162	12	162	162	162	12	12
Al ₁₀ Ba ₇ (420092)	166	166	166	166	166	166	166	166
Al ₁₃ Ba ₇ (57516)	164	164	164	164	164	164	12	164
Al ₁₃ Ba ₇ (170239)	164	164	164	164	164	164	12	164
AlCl ₃ (155670)	164	164	164	164	164	164	12	164
AlF ₃ (29131)	150	150	150	150	150	150	5	150
AlF ₃ (30274)	155	155	155	155	155	155	155	155
AlF ₃ (36034)	148	15	1	15	167	1	1	1
AlF ₃ (38305)	148	167	148	167	167	148	1	148
AlF ₃ (68826)	167	167	167	167	167	167	167	167
AlH ₃ (15225)	167	167	167	167	167	167	167	167
AlH ₃ (165294)	167	167	167	167	167	167	167	167
AlH ₃ (168162)	167	167	167	167	167	167	167	167
AlH ₃ (182533)	167	167	167	167	167	167	167	167
AlPd (58112)	148	148	148	148	148	148	148	148
Al ₂ Li ₃ (57951)	166	166	166	166	166	166	166	166
Al ₂ O ₃ (9770)	167	167	167	167	167	167	167	167
Al ₂ O ₃ (9771)	167	167	167	167	167	167	167	167
Al ₂ O ₃ (9772)	167	167	167	167	167	167	167	167
Al ₂ O ₃ (9773)	167	167	167	167	167	167	167	167
Al ₂ O ₃ (9774)	167	167	167	167	167	167	167	167
Al ₂ O ₃ (9775)	167	167	167	167	167	167	167	167
Al ₂ O ₃ (10425)	167	167	167	167	167	167	167	167
Al ₂ O ₃ (10426)	167	167	167	167	167	167	167	167
Al ₂ O ₃ (24851)	167	167	167	167	167	167	167	167
Al ₂ O ₃ (25778)	167	167	167	167	167	167	167	167
Al ₂ O ₃ (30024)	167	167	167	167	167	167	167	167
Al ₂ O ₃ (30025)	167	167	167	167	167	167	167	167
Al ₂ O ₃ (30026)	167	167	167	167	167	167	167	167
Al ₂ O ₃ (30027)	167	167	167	167	167	167	167	167
Al ₂ O ₃ (30028)	167	167	167	167	167	167	167	167
Al ₂ O ₃ (30029)	167	167	167	167	167	167	167	167
Al ₂ O ₃ (30030)	167	167	167	167	167	167	167	167
Al ₂ O ₃ (31545)	167	167	167	167	167	167	167	167
Al ₂ O ₃ (31546)	167	167	167	167	167	167	167	167
Al ₂ O ₃ (31547)	167	167	167	167	167	167	167	167
Al ₂ O ₃ (31548)	167	167	167	167	167	167	167	167
Al ₂ O ₃ (43732)	167	167	167	167	167	167	167	167
Al ₂ O ₃ (51687)	167	167	167	167	167	167	167	167
Al ₂ O ₃ (52024)	167	167	167	167	167	167	167	167
Al ₂ O ₃ (52025)	167	167	167	167	167	167	167	167
Al ₂ O ₃ (52044)	167	167	167	167	167	167	167	167
Al ₂ O ₃ (52647)	167	167	167	167	167	167	167	167
Al ₂ O ₃ (52648)	167	167	167	167	167	167	167	167
Al ₂ O ₃ (60419)	167	167	167	167	167	167	167	167
Al ₂ O ₃ (63647)	167	167	167	167	167	167	167	167
Al ₂ O ₃ (63648)	167	167	167	167	167	167	167	167
Al ₂ O ₃ (64713)	167	167	167	167	167	167	167	167
Al ₂ O ₃ (68591)	167	167	167	167	167	167	167	167
Al ₂ O ₃ (73076)	167	167	167	167	167	167	167	167
Al ₂ O ₃ (73724)	167	167	167	167	167	167	167	167
Al ₂ O ₃ (73725)	167	167	167	167	167	167	167	167
Al ₂ O ₃ (75479)	167	167	167	167	167	167	167	167
Al ₂ O ₃ (75559)	167	167	167	167	167	167	167	167
Al ₂ O ₃ (75560)	167	167	167	167	167	167	167	167

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Al ₂ O ₃ (77810)	167	167	167	167	167	167	167	167
Al ₂ O ₃ (85137)	167	167	167	167	167	167	167	167
Al ₂ O ₃ (88027)	167	167	167	167	167	167	167	167
Al ₂ O ₃ (88028)	167	167	167	167	167	167	167	167
Al ₂ O ₃ (88029)	167	167	167	167	167	167	167	167
Al ₂ O ₃ (89662)	167	167	167	167	167	167	167	167
Al ₂ O ₃ (89663)	167	167	167	167	167	167	167	167
Al ₂ O ₃ (89664)	167	167	167	167	167	167	167	167
Al ₂ O ₃ (89665)	167	167	167	167	167	167	167	167
Al ₂ O ₃ (92628)	167	167	167	167	167	167	167	167
Al ₂ O ₃ (92629)	167	167	167	167	167	167	167	167
Al ₂ O ₃ (92630)	167	167	167	167	167	167	167	167
Al ₂ O ₃ (92631)	167	167	167	167	167	167	167	167
Al ₂ O ₃ (93096)	167	167	167	167	167	167	167	167
Al ₂ O ₃ (99783)	167	167	167	167	167	167	167	167
Al ₂ O ₃ (151589)	167	167	167	167	167	167	167	167
Al ₂ O ₃ (160604)	167	167	167	167	167	167	167	167
Al ₂ O ₃ (160605)	167	167	167	167	167	167	167	167
Al ₂ O ₃ (160606)	167	167	167	167	167	167	167	167
Al ₂ O ₃ (160607)	167	167	167	167	167	167	167	167
Al ₂ O ₃ (161060)	167	167	167	167	167	167	167	167
Al ₂ O ₃ (164617)	167	167	167	167	167	167	167	167
Al ₂ O ₃ (165594)	167	167	167	167	167	167	167	167
Al ₂ O ₃ (169720)	167	167	167	167	167	167	167	167
Al ₂ O ₃ (600672)	167	167	167	167	167	167	167	167
Al ₂ O ₃ (608993)	167	167	167	167	167	167	167	167
Al ₂ O ₃ (608994)	167	167	167	167	167	167	167	167
Al ₂ O ₃ (608995)	167	167	167	167	167	167	167	167
Al ₂ O ₃ (608996)	167	167	167	167	167	167	167	167
Al ₂ O ₃ (608997)	167	167	167	167	167	167	167	167
Al ₂ O ₃ (608998)	167	167	167	167	167	167	167	167
Al ₂ O ₃ (609001)	167	167	167	167	167	167	167	167
Al ₂ O ₃ (609004)	167	167	167	167	167	167	167	167
Al ₂ S ₃ (609250)	167	167	167	167	167	167	167	167
Al ₃₀ Mg ₂₃ (57965)	148	148	148	148	148	148	148	148
Al ₃ Au ₈ (57502)	167	167	167	167	167	167	167	167
Al ₃ Cu ₂ (57668)	164	164	164	164	164	164	12	164
Al ₃ Gd (607838)	166	166	166	166	166	166	166	166
Al ₃ Ho (57912)	166	166	166	166	166	166	166	166
Al ₃ Ho (57913)	166	166	166	166	166	166	166	166
Al ₃ Ho (107834)	166	166	166	166	166	166	166	166
Al ₃ Ho (150554)	166	166	166	166	166	166	166	166
Al ₃ Ho (150555)	166	166	166	166	166	166	166	166
Al ₃ Ni ₂ (107713)	164	164	164	164	164	164	12	164
Al ₃ Ni ₂ (107937)	164	164	164	164	164	164	12	164
Al ₃ Ni ₂ (183321)	164	164	164	164	164	164	12	164
Al ₃ Ni ₂ (604357)	164	164	164	164	164	164	12	164
Al ₃ Ni ₂ (608786)	164	164	164	164	164	164	12	164
Al ₃ Pd ₂ (58117)	164	164	164	164	164	164	12	164
Al ₃ Pt ₂ (58133)	164	164	164	164	164	164	12	164
Al ₃ Pt ₂ (58134)	164	164	164	164	164	164	12	164
Al ₃ Pt ₂ (602213)	164	164	164	164	164	164	12	164
Al ₃ Pu (58143)	166	166	166	166	166	166	166	166
Al ₃ Ru ₂ (609232)	164	164	164	164	164	164	12	164
Al ₃ Tb (58175)	166	166	166	166	166	166	166	166
Al ₃ Tb (150557)	166	166	166	166	166	166	166	166
Al ₃ Tb (609459)	166	166	166	166	166	166	166	166

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Al ₃ Tc ₂ (609482)	164	164	164	164	164	164	12	164
Al ₃ Y (58217)	166	166	166	166	166	166	166	166
Al ₃ Y (58218)	166	166	166	166	166	166	166	166
Al ₃ Y (58219)	166	166	166	166	166	166	166	166
Al ₃ Y (150556)	166	166	166	166	166	166	166	166
Al ₃ Y (173990)	166	166	166	166	166	166	166	166
Al ₃ Y (609644)	166	166	166	166	166	166	166	166
Al ₃ Y (609658)	166	166	166	166	166	166	166	166
Al ₄₀ Ba ₂₁ (170238)	157	157	8	157	157	157	8	8
Al ₄ C ₃ (14397)	160	160	160	166	166	160	160	160
Al ₄ C ₃ (52287)	166	166	166	166	166	166	166	166
Al ₄ C ₃ (66751)	166	166	166	166	166	166	166	166
Al ₄ C ₃ (606173)	166	166	166	166	166	166	166	166
Al ₄ C ₃ (606174)	166	166	166	166	166	166	166	166
Al ₄ C ₃ (654940)	166	166	166	166	166	166	166	166
Al ₅ Mo (105519)	143	150	143	150	150	-	1	143
Al ₅ Mo (105520)	167	167	2	167	165	165	2	2
Al ₇ Te ₁₀ (62659)	155	155	155	155	155	155	155	155
Al ₈ Cr ₅ (606753)	160	160	160	160	160	160	160	160
Al ₉ Sr ₅ (62343)	166	166	166	166	166	166	166	166
Al ₉ Sr ₅ (655752)	166	166	166	166	166	166	166	166
AsCu ₃ (16840)	165	165	165	165	165	165	15	165
AsCu ₃ (26776)	165	165	165	165	165	165	15	165
AsCu ₃ (604157)	165	165	165	165	165	165	15	165
AsI ₃ (23003)	148	148	148	148	148	148	148	148
AsI ₃ (26095)	148	148	148	148	148	148	1	148
AsI ₃ (56567)	148	148	148	148	148	148	148	148
AsI ₃ (56568)	148	148	148	148	148	148	148	148
AsI ₃ (56571)	148	148	148	148	148	148	148	148
AsLi ₃ (610785)	165	165	165	165	165	165	15	165
As ₂ Mg ₃ (25504)	164	164	164	164	164	164	5	164
As ₂ Te ₃ (41040)	160	160	160	166	166	160	8	160
As ₂ Te ₃ (68110)	166	166	166	166	166	166	166	166
As ₃ Sn ₄ (15735)	166	166	166	166	166	166	166	166
As ₃ Sn ₄ (611426)	166	166	166	166	166	166	166	166
As ₃ Yb ₄ (95562)	161	161	1	161	161	146	1	1
As ₃ Yb ₄ (153663)	161	161	161	161	161	161	161	161
As ₃ Yb ₄ (153664)	161	161	161	161	161	161	161	161
As ₃ Yb ₄ (153665)	161	161	161	161	161	161	161	161
As ₃ Yb ₄ (153666)	161	161	161	161	161	161	161	161
As ₃ Yb ₄ (153667)	161	161	161	161	161	161	161	161
As ₃ Yb ₄ (153668)	161	161	161	161	161	161	161	161
As ₃ Yb ₄ (153669)	161	161	161	161	220	161	161	161
As ₃ Yb ₄ (153670)	161	161	161	161	161	161	161	161
As ₃ Yb ₄ (153671)	161	161	161	161	161	161	161	161
Au ₁₀ In ₃ (612020)	147	176	11	176	176	176	11	11
AuCd (58408)	157	157	157	157	157	157	8	157
AuCd (106276)	143	157	143	-	157	143	1	143
AuMg ₃ (58542)	165	165	165	165	165	165	15	165
AuMg ₃ (58543)	165	165	15	15	165	165	15	15
AuTe ₂ (72440)	164	164	164	164	164	164	12	164
AuTe ₂ (72441)	164	164	164	164	164	164	12	164
AuTe ₂ (72442)	164	164	164	164	164	164	12	164
AuTe ₂ (659331)	164	164	164	164	164	164	12	164
AuTe ₂ (659333)	164	164	164	164	164	164	12	164
Au ₂ Ba ₃ (611635)	148	148	148	148	148	148	148	148
Au ₂ Sr ₃ (58596)	148	148	148	148	148	148	148	148

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Au ₂ U (58609)	164	164	164	164	191	164	12	164
Au ₃ In ₂ (612019)	164	164	164	164	164	164	12	164
Au ₃ In ₂ (612030)	164	164	164	164	164	164	12	164
Au ₄ Ca ₃ (54547)	148	148	148	148	148	148	148	148
Au ₄ Th ₃ (601382)	148	148	148	148	148	148	148	148
Au ₅ Sn (58589)	146	155	146	155	155	155	1	146
Au ₇ In ₃ (58492)	147	147	2	147	147	147	2	2
B ₁₁ Li (164842)	160	160	160	160	160	160	1	160
B ₁₂ S (150626)	166	166	166	166	166	166	166	166
B ₁₃ C ₂ (446)	166	166	166	166	166	166	166	166
B ₁₃ C ₂ (8030)	166	166	166	166	166	166	166	166
B ₁₃ C ₂ (62750)	166	166	166	166	166	166	166	166
B ₁₃ C ₂ (612568)	166	166	166	166	166	166	166	166
B ₁₃ C ₂ (656232)	166	166	155	166	166	155	155	155
B ₁₃ N ₂ (162801)	166	166	166	166	166	166	166	166
B ₁₃ N ₂ (240994)	166	166	166	166	166	166	155	166
BC ₅ (166555)	156	156	156	156	156	156	8	156
BC ₅ (180770)	156	156	156	156	156	156	8	156
BC ₇ (181953)	156	156	156	156	156	156	8	156
BC ₇ (181956)	160	160	160	160	160	160	160	160
B ₂ Mo (39554)	166	166	166	166	166	166	166	166
B ₂ Mo (40907)	166	166	166	166	166	166	166	166
B ₂ Mo (44451)	166	166	166	166	166	166	166	166
B ₂ Mo (167732)	166	166	166	166	166	166	166	166
B ₂ Mo (418397)	166	166	164	166	164	164	164	164
B ₂ Mo (418398)	166	12	12	12	166	12	12	12
B ₂ O (41670)	164	164	164	164	164	164	12	164
B ₂ O ₃ (16021)	144	144	144	152	152	144	144	144
B ₂ O ₃ (24047)	144	144	144	144	144	144	144	144
B ₂ O ₃ (24649)	144	144	144	144	144	144	144	144
B ₂ O ₃ (36066)	144	144	144	144	144	144	144	144
B ₂ O ₃ (51575)	152	152	152	152	152	152	1	152
B ₄ C (29093)	166	166	-	166	166	166	1	1
B ₄ C (612562)	166	166	166	166	166	166	166	166
B ₄ C (654971)	166	166	-	166	166	166	1	1
B ₄ Si (615435)	166	166	166	166	166	166	166	166
B ₅ Mo ₂ (157530)	166	166	166	166	166	166	166	166
B ₅ Mo ₂ (614795)	166	166	164	166	164	164	164	164
B ₅ Mo ₂ (614810)	166	166	164	166	164	164	164	164
B ₅ W ₂ (20326)	166	12	8	12	166	8	8	8
B ₆ O (71065)	166	166	166	166	166	166	166	166
B ₆ O (71066)	166	166	166	166	166	166	166	166
B ₆ O (82879)	166	166	166	166	166	166	166	166
B ₆ O (615112)	166	166	166	166	166	166	166	166
B ₆ O (656230)	166	166	166	166	166	166	166	166
B ₆ O (656231)	166	166	166	166	166	166	166	166
B ₆ P (62748)	166	166	166	166	166	166	166	166
B ₆ P (615156)	166	166	166	166	166	166	166	166
B ₆ P (615157)	166	166	166	166	166	166	166	166
BaC ₂ (186576)	166	166	166	166	166	166	166	166
BaPb ₃ (419973)	166	166	166	166	166	166	166	166
BaSi ₂ (1237)	164	164	164	164	164	164	12	164
Ba ₂ Mg ₁₇ (58660)	166	166	1	166	166	5	1	1
Ba ₂ Mg ₁₇ (150735)	166	166	8	166	166	166	1	8
Ba ₂ Mg ₁₇ (615953)	166	166	166	166	166	166	166	166
Ba ₂ N (409851)	166	166	166	166	166	166	166	166
Ba ₂ N (411436)	166	166	166	166	166	166	166	166

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Ba ₂ N (414328)	166	166	166	166	166	166	166	166
Ba ₂ Ni ₃ (423734)	164	164	164	164	164	164	164	164
Be ₁₇ Hf ₂ (616280)	166	166	166	166	166	166	166	166
Be ₁₇ Hf ₂ (616285)	166	166	166	166	166	166	166	166
Be ₁₇ Nb ₂ (58724)	166	166	166	166	166	166	166	166
Be ₁₇ Ta ₂ (616427)	166	166	166	166	166	166	166	166
Be ₁₇ Ta ₂ (616430)	166	166	166	166	166	166	166	166
Be ₁₇ Ti ₂ (109217)	166	166	166	166	166	166	166	166
Be ₁₇ Ti ₂ (616450)	166	166	166	166	166	166	166	166
Be ₁₇ Ti ₂ (616453)	166	166	166	166	166	166	166	166
Be ₁₇ Ti ₂ (616462)	166	166	166	166	166	166	166	166
Be ₁₇ Zr ₂ (58759)	166	166	166	166	166	166	166	166
Be ₁₇ Zr ₂ (616514)	166	166	166	166	166	166	166	166
BeCl ₂ (173560)	145	154	145	154	154	154	1	145
BeF ₂ (41492)	152	152	152	152	152	152	1	152
BeF ₂ (261194)	152	152	152	152	152	152	1	152
Be ₃ N ₂ (185490)	160	160	160	160	160	160	160	160
Be ₃ N ₂ (185491)	164	164	164	164	164	164	12	164
Be ₃ Nb (58723)	166	166	166	166	166	166	166	166
Be ₃ Ta (616429)	166	166	164	166	164	164	164	164
Be ₃ Ti (616451)	166	166	164	166	164	164	164	164
BiI ₃ (20676)	162	162	12	162	162	-	12	12
BiI ₃ (26083)	148	148	148	148	148	148	148	148
BiI ₃ (36182)	148	148	1	148	148	148	1	1
BiI ₃ (53634)	148	148	148	148	148	148	148	148
BiI ₃ (56570)	148	2	1	2	148	2	1	1
BiI ₃ (56573)	148	148	148	148	148	148	148	148
BiI ₃ (78791)	148	2	1	2	148	1	1	1
BiI ₃ (187304)	162	162	12	162	162	-	12	12
BiI ₃ (187305)	148	148	148	148	148	148	148	148
BiI ₃ (187605)	148	148	148	148	148	148	148	148
BiI ₃ (187606)	148	148	148	148	148	148	148	148
BiO (30361)	160	160	160	160	160	160	160	160
BiSe (20458)	164	164	164	164	164	164	12	164
BiSe (617073)	164	164	164	164	164	164	12	164
BiTe (30525)	164	164	164	164	164	164	12	164
BiTe (100654)	164	164	164	164	164	164	12	164
BiTe (617175)	164	164	164	164	164	164	12	164
BiTe (617181)	164	164	164	164	164	164	12	164
Bi ₂ Mg ₃ (659569)	164	164	164	164	164	164	12	164
Bi ₂ O ₃ (168810)	160	160	160	160	160	160	160	160
Bi ₂ O ₃ (169685)	159	159	159	159	159	159	9	159
Bi ₂ O ₃ (183150)	159	159	159	159	159	159	9	159
Bi ₂ O ₃ (186365)	164	164	164	164	164	164	12	164
Bi ₂ O ₃ (421855)	159	159	159	159	159	159	159	159
Bi ₂ Pt (58847)	147	147	147	147	147	147	2	147
Bi ₂ Se ₃ (20385)	166	166	166	166	166	166	166	166
Bi ₂ Se ₃ (42545)	166	166	166	166	166	166	166	166
Bi ₂ Se ₃ (165226)	166	166	166	166	166	166	166	166
Bi ₂ Se ₃ (617072)	166	166	166	166	166	166	166	166
Bi ₂ Se ₃ (617079)	166	166	166	166	166	166	166	166
Bi ₂ Se ₃ (617083)	166	166	166	166	166	166	166	166
Bi ₂ Se ₃ (617101)	166	166	166	166	166	166	166	166
Bi ₂ Te ₃ (15753)	166	166	166	166	166	166	166	166
Bi ₂ Te ₃ (20289)	160	160	160	160	166	160	160	160
Bi ₂ Te ₃ (42546)	166	166	166	166	166	166	166	166
Bi ₂ Te ₃ (44983)	166	166	166	166	166	166	166	166

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Bi ₂ Te ₃ (74348)	166	166	166	166	166	166	166	166
Bi ₂ Te ₃ (158366)	166	166	166	166	166	166	166	166
Bi ₂ Te ₃ (184631)	166	166	166	166	166	166	166	166
Bi ₂ Te ₃ (617174)	166	166	166	166	166	166	166	166
Bi ₂ Te ₃ (617182)	166	166	166	166	166	166	166	166
Bi ₂ Te ₃ (617187)	166	166	166	166	166	166	166	166
Bi ₂ Te ₃ (617192)	166	166	166	166	166	166	166	166
Bi ₂ Te ₃ (654934)	166	166	166	166	166	166	166	166
Bi ₂ Te ₃ (658764)	166	166	166	166	166	166	166	166
Bi ₃ Se ₄ (20386)	166	166	166	166	166	166	166	166
Bi ₄ Se ₃ (20319)	166	166	166	166	166	166	166	166
Bi ₄ Se ₃ (617074)	166	166	166	166	166	166	166	166
Bi ₄ Te ₃ (30526)	166	166	166	166	166	166	8	166
BrLa (23354)	166	166	166	166	166	166	166	166
BrTb (23353)	166	166	166	166	166	166	166	166
BrZr (1168)	166	166	166	166	166	166	166	166
Br ₂ Cd (31536)	166	166	12	166	166	166	1	12
Br ₂ Cd (52367)	166	166	166	166	166	166	166	166
Br ₂ Co (52364)	164	164	164	164	164	164	12	164
Br ₂ Fe (52365)	164	164	164	164	164	164	12	164
Br ₂ Fe (409571)	164	164	164	164	164	164	12	164
Br ₂ Ga (62666)	161	161	161	161	161	161	161	161
Br ₂ Hg (151889)	143	143	143	143	149	143	1	143
Br ₂ Mg (52366)	164	164	164	164	164	164	12	164
Br ₂ Mg (165972)	164	164	164	164	164	164	12	164
Br ₂ Mg (165973)	164	164	12	164	164	164	12	164
Br ₂ Mn (60250)	164	164	164	164	164	164	12	164
Br ₂ Mn (67500)	166	166	166	166	166	166	166	166
Br ₂ Ni (22106)	166	166	166	166	166	166	166	166
Br ₂ Ti (26078)	164	164	164	164	164	164	12	164
Br ₂ Zn (26080)	166	166	166	166	166	166	166	166
Br ₂ Zr (41540)	148	148	148	148	148	148	148	148
Br ₃ Cr (24768)	143	148	1	148	147	-	1	1
Br ₃ Fe (76421)	148	148	2	148	148	148	2	2
Br ₃ Fe (410924)	148	2	1	2	148	1	1	1
Br ₃ Pt (23127)	148	148	148	148	148	148	148	148
Br ₃ Pt (413424)	148	148	148	148	148	148	148	148
Br ₃ Ti (39242)	148	2	1	2	148	1	1	1
Br ₆ W (62048)	148	148	148	148	148	148	148	148
Br ₇ In ₄ (97429)	166	166	166	166	166	166	166	166
Br ₇ In ₄ (401451)	166	12	1	12	166	1	1	1
Br ₈ Nb ₃ (25766)	166	2	1	12	166	1	1	1
CDy ₂ (108130)	166	166	166	166	166	166	166	166
CHo ₂ (56803)	166	166	166	166	166	166	166	166
CHo ₂ (56804)	166	166	166	166	166	166	166	166
CHo ₂ (77029)	166	166	166	166	166	166	166	166
CN ₂ (247679)	164	164	164	164	164	164	5	164
CNb ₂ (43670)	164	164	164	164	164	164	12	164
CNb ₂ (163747)	164	164	164	164	164	164	12	164
CO (40937)	161	161	161	161	161	161	161	161
CRu (188285)	166	166	166	166	166	166	166	166
CS ₁₄ (26464)	166	166	166	166	166	166	166	166
CS _{c2} (280743)	164	164	164	164	164	164	12	164
CSi (18136)	160	160	160	160	160	160	160	160
CSi (24168)	160	160	160	160	160	160	160	160
CSi (24631)	160	160	160	160	160	160	160	160
CSi (27635)	156	156	156	156	156	156	1	156

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CSi (28303)	156	156	156	156	156	156	8	156
CSi (38150)	156	156	156	156	156	156	8	156
CSi (42513)	160	160	160	160	160	160	8	160
CSi (42859)	156	156	156	156	156	156	8	156
CSi (42861)	160	160	8	160	160	160	8	160
CSi (42862)	160	160	160	160	160	160	8	160
CSi (43827)	156	156	8	156	156	156	8	156
CSi (44510)	156	156	156	156	156	156	8	156
CSi (107204)	156	156	8	156	156	156	8	156
CSi (161173)	160	160	160	160	160	160	160	160
CTa ₂ (409555)	164	164	164	164	164	164	12	164
CTa ₂ (618840)	164	164	164	164	164	164	12	164
CTb ₂ (42761)	166	166	166	166	166	166	166	166
CTb ₂ (42762)	166	166	166	166	166	166	166	166
CTb ₂ (108187)	166	166	166	166	166	166	166	166
CW ₂ (167900)	162	162	162	162	162	-	12	162
CW ₂ (619097)	164	164	164	164	164	164	12	164
CY ₂ (22283)	166	166	166	166	166	166	166	166
CY ₂ (96188)	166	166	166	166	166	166	166	166
CY ₂ (96329)	166	166	166	166	166	166	166	166
C ₃ N ₄ (41950)	147	176	176	176	176	176	11	176
C ₃ N ₄ (41952)	160	160	160	160	160	160	160	160
C ₃ N ₄ (83261)	159	159	159	159	159	159	9	159
C ₃ N ₄ (83262)	147	176	147	176	176	176	2	147
C ₃ N ₄ (246660)	160	160	160	160	160	160	160	160
C ₅ N ₄ (2130)	161	161	161	161	161	161	161	161
C ₅ Ti ₈ (20822)	166	166	8	166	225	166	1	1
C ₅ V ₆ (71098)	151	151	151	151	157	151	1	151
C ₅ V ₆ (654841)	144	151	1	151	157	144	1	1
Ca ₁₄ Si ₁₉ (78963)	167	148	2	167	167	167	2	2
CaF ₂ (246961)	166	166	166	166	166	166	166	166
CaGe ₂ (77316)	166	166	166	166	166	166	166	166
CaGe ₂ (110107)	166	166	166	166	166	166	166	166
CaGe ₂ (185656)	166	166	166	166	166	166	166	166
CaGe ₂ (185657)	164	164	164	164	164	164	12	164
CaGe ₂ (185658)	166	166	166	166	166	166	166	166
CaGe ₂ (245612)	166	166	166	166	166	166	166	166
CaGe ₂ (619304)	166	166	166	166	166	166	166	166
CaHg ₂ (619359)	164	164	164	164	191	164	12	164
CaI ₂ (52280)	164	164	12	12	164	164	12	12
CaNi ₃ (619444)	166	166	8	166	166	160	8	8
CaSi ₂ (15632)	166	166	166	166	166	166	166	166
CaSi ₂ (32006)	166	166	166	166	166	166	166	166
CaSi ₂ (41450)	164	164	164	164	164	164	12	164
CaSi ₂ (52789)	166	166	166	166	166	166	166	166
CaSi ₂ (154431)	166	166	166	166	166	166	166	166
CaSi ₂ (154432)	164	164	164	164	164	164	12	164
CaSi ₂ (409057)	166	166	166	166	166	166	166	166
CaSi ₂ (619593)	166	166	166	166	166	166	166	166
Ca ₂ N (22231)	166	166	166	166	166	166	166	166
Ca ₂ N (90630)	166	166	166	166	166	166	166	166
Ca ₂ N (90631)	166	166	166	166	166	166	166	166
Ca ₂ N (90632)	166	166	166	166	166	166	166	166
Ca ₂ N (280526)	166	166	166	166	166	166	166	166
Ca ₂ N (410312)	166	166	166	166	166	166	166	166
Ca ₂ N (411417)	166	166	166	166	166	166	166	166
Ca ₂ N (414329)	166	166	166	166	166	166	166	166

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Ca ₃ N ₂ (162796)	164	164	164	164	164	164	12	164
Ca ₃ N ₂ (169727)	164	164	164	164	164	164	12	164
Ca ₃ N ₂ (419865)	167	167	2	167	167	167	1	167
Ca ₃ N ₂ (419866)	167	167	167	167	167	167	1	167
Ca ₃ Pd ₂ (619502)	148	148	148	148	148	148	148	148
CdCl ₂ (30255)	166	166	166	166	166	166	166	166
CdCl ₂ (62202)	166	166	166	166	166	166	166	166
CdCl ₂ (86440)	166	166	166	166	166	166	166	166
CdI ₂ (9024)	156	156	156	156	156	156	8	156
CdI ₂ (9025)	156	164	164	164	164	164	8	164
CdI ₂ (9190)	156	164	164	164	164	164	8	164
CdI ₂ (9191)	156	156	156	156	156	156	8	156
CdI ₂ (9192)	156	156	156	156	156	156	8	156
CdI ₂ (9193)	156	156	156	156	156	156	8	156
CdI ₂ (9194)	156	156	156	156	156	156	8	156
CdI ₂ (9195)	156	156	156	156	156	156	8	156
CdI ₂ (15381)	156	156	156	156	156	156	8	156
CdI ₂ (20745)	164	164	164	164	164	164	12	164
CdI ₂ (27269)	156	156	156	156	156	156	8	156
CdI ₂ (27270)	156	156	156	156	156	156	8	156
CdI ₂ (27291)	156	156	156	156	156	156	8	156
CdI ₂ (27292)	156	156	1	156	156	156	1	156
CdI ₂ (28383)	156	156	156	156	156	156	8	156
CdI ₂ (28384)	156	156	156	156	156	156	8	156
CdI ₂ (30813)	156	156	156	156	156	156	8	156
CdI ₂ (35258)	156	156	156	156	156	156	8	156
CdI ₂ (35259)	156	156	156	156	156	156	8	156
CdI ₂ (35446)	156	156	156	156	156	156	8	156
CdI ₂ (35447)	156	156	156	156	156	156	8	156
CdI ₂ (35448)	156	156	156	156	156	156	8	156
CdI ₂ (36484)	156	156	156	156	156	156	8	156
CdI ₂ (36486)	156	156	156	156	156	156	8	156
CdI ₂ (36487)	156	156	8	156	156	156	8	8
CdI ₂ (36488)	156	156	156	156	186	186	8	156
CdI ₂ (36489)	156	156	156	156	186	186	8	156
CdI ₂ (37377)	156	156	156	156	156	156	8	156
CdI ₂ (37379)	156	156	156	156	156	156	8	156
CdI ₂ (37380)	156	156	156	156	156	156	8	156
CdI ₂ (37381)	156	156	156	156	156	156	8	156
CdI ₂ (37384)	156	156	156	156	156	156	8	156
CdI ₂ (37385)	166	166	166	166	166	166	12	166
CdI ₂ (42171)	156	156	8	156	186	186	8	8
CdI ₂ (42172)	156	156	156	156	156	156	8	156
CdI ₂ (42173)	160	160	160	160	160	160	160	160
CdI ₂ (42175)	156	156	156	156	156	156	8	156
CdI ₂ (42176)	156	156	156	156	156	156	8	156
CdI ₂ (42199)	156	156	156	156	156	156	8	156
CdI ₂ (42200)	156	156	156	156	156	156	8	156
CdI ₂ (42203)	156	156	156	156	156	156	8	156
CdI ₂ (42204)	156	156	156	156	156	156	8	156
CdI ₂ (42207)	156	156	156	156	156	156	8	156
CdI ₂ (42209)	156	156	156	156	156	156	8	156
CdI ₂ (42210)	156	156	156	156	156	156	8	156
CdI ₂ (42211)	156	156	156	156	156	156	8	156
CdI ₂ (42212)	156	156	156	156	156	156	8	156
CdI ₂ (42213)	156	156	8	156	156	156	8	8
CdI ₂ (42214)	156	156	156	156	156	156	8	156

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CdI ₂ (42215)	156	156	156	156	156	156	8	156
CdI ₂ (42216)	156	156	156	156	156	156	8	156
CdI ₂ (42217)	156	156	156	156	186	186	8	156
CdI ₂ (42218)	156	156	156	156	156	156	8	156
CdI ₂ (42219)	156	156	156	156	156	156	8	156
CdI ₂ (42220)	156	156	156	156	156	156	8	156
CdI ₂ (42221)	156	156	156	156	156	156	8	156
CdI ₂ (42222)	156	156	156	156	186	186	8	156
CdI ₂ (42223)	156	156	156	156	156	156	8	156
CdI ₂ (42224)	156	156	8	156	156	156	8	8
CdI ₂ (42225)	156	156	156	156	186	186	8	156
CdI ₂ (42226)	156	156	156	156	156	156	8	156
CdI ₂ (42227)	156	156	156	156	156	156	8	156
CdI ₂ (42228)	156	156	156	156	156	156	8	156
CdI ₂ (42229)	156	156	156	156	156	156	8	156
CdI ₂ (42232)	156	156	156	156	156	156	8	156
CdI ₂ (42233)	156	156	156	156	156	156	8	156
CdI ₂ (42234)	156	156	156	156	156	156	8	156
CdI ₂ (42235)	156	156	156	156	156	156	8	156
CdI ₂ (42236)	156	156	156	156	156	156	8	156
CdI ₂ (42240)	156	156	156	156	186	186	8	156
CdI ₂ (42241)	156	156	156	156	156	156	8	156
CdI ₂ (42242)	156	156	156	156	156	156	8	156
CdI ₂ (42243)	156	156	156	156	186	186	8	156
CdI ₂ (42244)	156	156	156	156	156	156	8	156
CdI ₂ (42248)	156	156	8	156	156	156	8	8
CdI ₂ (42252)	156	164	164	164	164	164	12	164
CdI ₂ (42253)	156	164	164	164	164	164	8	164
CdI ₂ (42254)	156	164	164	164	164	164	12	164
CdI ₂ (42255)	156	156	156	156	156	156	8	156
CdI ₂ (42256)	156	156	156	156	156	156	8	156
CdI ₂ (42257)	156	164	164	164	164	164	8	164
CdI ₂ (42258)	156	164	164	164	164	164	8	164
CdI ₂ (42259)	156	156	156	156	156	156	8	156
CdI ₂ (42260)	156	156	156	156	156	156	8	156
CdI ₂ (42262)	156	164	164	164	164	164	8	164
CdI ₂ (42263)	156	156	156	156	156	156	8	156
CdI ₂ (42264)	156	156	156	156	156	156	8	156
CdI ₂ (42265)	156	156	156	156	156	156	8	156
CdI ₂ (42268)	166	166	8	166	166	166	8	8
CdI ₂ (42269)	166	166	166	166	166	166	166	166
CdI ₂ (42283)	156	156	156	156	156	156	8	156
CdI ₂ (42284)	156	156	156	156	156	156	8	156
CdI ₂ (42285)	156	156	156	156	156	156	8	156
CdI ₂ (42286)	156	156	156	156	156	156	8	156
CdI ₂ (42287)	156	156	156	156	156	156	8	156
CdI ₂ (42288)	156	156	156	156	156	156	8	156
CdI ₂ (42289)	156	156	156	156	156	156	8	156
CdI ₂ (42303)	156	156	156	156	156	156	8	156
CdI ₂ (42304)	156	156	156	156	156	156	8	156
CdI ₂ (42305)	156	156	156	156	156	156	8	156
CdI ₂ (42306)	156	156	156	156	156	156	8	156
CdI ₂ (42307)	156	156	156	156	156	156	8	156
CdI ₂ (42314)	156	156	156	156	156	156	8	156
CdI ₂ (42408)	156	156	156	156	156	156	8	156
CdI ₂ (42409)	156	156	156	156	156	156	8	156
CdI ₂ (42410)	156	156	156	156	156	156	8	156

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CdI ₂ (42411)	156	156	156	156	156	156	8	156
CdI ₂ (43443)	156	156	156	156	156	156	8	156
CdI ₂ (43852)	164	164	164	164	164	164	12	164
CdI ₂ (44791)	164	164	164	164	164	164	12	164
CdI ₂ (44792)	156	156	156	156	156	156	8	156
CdI ₂ (44793)	156	156	156	156	156	156	8	156
CdI ₂ (44797)	156	156	156	156	156	156	8	156
CdI ₂ (49572)	156	156	156	156	186	186	8	156
CdI ₂ (49573)	156	156	156	156	156	156	8	156
CdI ₂ (49574)	156	156	156	156	156	156	8	156
CdI ₂ (53983)	164	164	164	164	164	164	12	164
CdI ₂ (108915)	156	156	156	156	156	156	8	156
CdI ₂ (108916)	156	156	156	156	156	156	8	156
CdI ₂ (108919)	156	156	156	156	156	156	8	156
CdI ₂ (108921)	156	156	156	156	156	156	8	156
CdI ₂ (108922)	156	156	156	156	156	156	8	156
CdI ₂ (108924)	164	164	164	164	164	164	12	164
CdI ₂ (108925)	156	156	156	156	156	156	8	156
CdI ₂ (108926)	156	156	156	156	156	156	8	156
CdI ₂ (108928)	156	156	156	156	156	156	8	156
CdI ₂ (108929)	156	156	156	156	156	156	8	156
CdI ₂ (108930)	156	156	156	156	156	156	8	156
CdI ₂ (108932)	156	156	156	156	156	156	8	156
CdI ₂ (655780)	164	164	164	164	164	164	12	164
CdTe (67862)	152	152	152	152	152	152	1	152
CdTe (67863)	152	152	152	152	152	152	1	152
CdTe (67864)	152	152	152	152	152	152	1	152
CdTe (74489)	152	152	152	152	152	152	1	152
Cd ₂ Ce (58951)	164	164	164	164	191	164	12	164
Cd ₂ Ce (619647)	164	164	164	164	191	164	12	164
Cd ₂ Ce (619652)	164	164	164	164	191	164	12	164
Cd ₂ Ce (619656)	164	164	164	164	191	164	12	164
Cd ₂ Dy (619793)	164	164	164	164	164	164	12	164
Cd ₂ Dy (619796)	164	164	164	164	164	164	12	164
Cd ₂ Er (619813)	164	164	164	164	191	164	12	164
Cd ₂ Er (619816)	164	164	164	164	164	164	12	164
Cd ₂ Gd (58976)	164	164	164	164	191	164	12	164
Cd ₂ Gd (619915)	164	12	12	12	164	12	12	12
Cd ₂ Ho (619991)	164	164	164	164	191	164	12	164
Cd ₂ La (601468)	164	164	164	164	164	164	12	164
Cd ₂ La (620070)	164	164	164	164	164	164	12	164
Cd ₂ La (620079)	164	164	164	164	164	164	12	164
Cd ₂ Nd (620185)	164	164	164	164	191	164	12	164
Cd ₂ Pr (102050)	164	164	164	164	191	164	12	164
Cd ₂ Pr (601470)	164	164	164	164	164	164	12	164
Cd ₂ Pr (620282)	164	164	164	164	191	164	12	164
Cd ₂ Tb (620503)	164	164	164	164	191	164	12	164
Cd ₂ Y (102084)	164	164	164	164	191	164	12	164
Cd ₂ Y (620586)	164	164	164	164	191	164	12	164
Cd ₄₁ Ir ₈ (189255)	148	148	148	148	148	148	148	148
Cd ₆ Sb ₅ (52832)	167	167	167	167	167	167	167	167
CeF ₃ (4)	165	165	165	165	193	165	15	165
CeF ₃ (56773)	165	165	165	165	193	165	15	165
CeF ₃ (81674)	165	165	165	165	165	165	15	165
CeF ₃ (155555)	165	165	165	165	193	165	15	165
CeIr ₃ (99244)	166	166	166	166	166	166	1	166
CeIr ₃ (621414)	166	166	8	166	166	160	8	8

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CeO ₂ (189287)	164	164	164	164	164	164	12	164
Ce ₂ Fe ₁₇ (106387)	166	166	166	166	166	166	166	166
Ce ₂ Fe ₁₇ (151865)	166	166	166	166	166	166	166	166
Ce ₂ Fe ₁₇ (620990)	166	166	166	166	166	166	166	166
Ce ₂ Fe ₁₇ (621011)	166	166	166	166	166	166	166	166
Ce ₂ O ₃ (26865)	150	150	150	150	150	150	5	150
Ce ₂ O ₃ (96197)	164	164	164	164	164	164	12	164
Ce ₂ O ₃ (154587)	164	164	164	164	164	164	12	164
Ce ₂ O ₃ (160206)	164	164	164	164	164	164	12	164
Ce ₂ O ₃ (184523)	164	164	164	164	164	164	12	164
Ce ₂ O ₃ (621706)	164	164	164	164	164	164	12	164
Ce ₂ O ₃ (621708)	164	164	164	164	164	164	12	164
Ce ₂ Zn ₁₇ (622318)	166	166	166	166	166	166	166	166
Ce ₂ Zn ₁₇ (622324)	166	166	166	166	166	166	166	166
Ce ₂ Zn ₁₇ (622335)	166	166	166	166	166	166	166	166
Ce ₃ Pt ₄ (621874)	148	148	148	148	148	148	148	148
Cl ₁₂ Sc ₇ (36021)	148	148	148	148	148	148	148	148
Cl ₁₂ Sc ₇ (36424)	148	148	148	148	148	148	148	148
ClLa (24410)	166	166	166	166	166	166	166	166
ClSc (1004)	166	166	166	166	166	166	166	166
ClTb (23351)	166	166	166	166	166	166	166	166
ClTb (23352)	166	166	166	166	166	166	166	166
ClY (30708)	166	166	166	166	166	166	166	166
ClY (61107)	166	166	166	166	166	166	166	166
ClZr (869)	166	166	166	166	166	166	166	166
ClZr (20145)	166	166	166	166	166	166	166	166
Cl ₂ Co (15939)	166	166	166	166	166	166	166	166
Cl ₂ Co (44398)	166	166	166	166	166	166	166	166
Cl ₂ Fe (4059)	166	166	166	166	166	166	166	166
Cl ₂ Fe (27810)	166	166	166	166	166	166	166	166
Cl ₂ Fe (44397)	166	166	166	166	166	166	166	166
Cl ₂ Fe (64830)	166	166	166	166	166	166	166	166
Cl ₂ Fe (64831)	164	164	164	164	164	164	12	164
Cl ₂ Mg (17063)	164	164	164	164	164	164	12	164
Cl ₂ Mg (26157)	166	166	166	166	166	166	166	166
Cl ₂ Mg (56147)	166	166	166	166	166	166	166	166
Cl ₂ Mg (86439)	166	166	166	166	166	166	166	166
Cl ₂ Mn (33752)	166	166	166	166	166	166	166	166
Cl ₂ Ni (14208)	166	166	166	166	166	166	166	166
Cl ₂ Pt (28527)	166	166	166	166	166	166	166	166
Cl ₂ Ti (23177)	164	164	164	164	164	164	12	164
Cl ₂ Ti (38219)	164	164	164	164	164	164	12	164
Cl ₂ V (15901)	164	164	164	164	164	164	12	164
Cl ₂ V (22101)	164	164	5	12	164	12	5	5
Cl ₂ V (246905)	164	164	164	164	164	164	12	164
Cl ₂ Zr (20144)	160	160	160	160	160	160	160	160
Cl ₂ Zr (30052)	160	160	160	160	160	160	160	160
Cl ₂ Zr (41539)	148	148	148	148	148	148	148	148
Cl ₃ Cr (22081)	148	148	148	148	148	148	148	148
Cl ₃ Cr (33578)	153	153	153	153	157	157	153	153
Cl ₃ Fe (27500)	148	148	2	148	148	148	2	2
Cl ₃ Fe (63329)	148	2	2	2	148	2	2	2
Cl ₃ Pt (413423)	148	148	2	148	148	2	2	2
Cl ₃ Re (14209)	166	166	166	166	166	166	166	166
Cl ₃ Re (62222)	166	166	166	166	166	166	166	166
Cl ₃ Ru (20717)	151	151	144	151	157	151	144	144
Cl ₃ Ru (22093)	158	158	158	158	193	158	158	158

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Cl ₃ Sc (74517)	148	148	2	148	148	148	2	2
Cl ₃ Ti (26070)	151	151	5	151	157	157	1	1
Cl ₃ Ti (29035)	162	162	12	162	162	-	12	12
Cl ₃ Ti (39426)	148	148	1	148	148	148	1	1
Cl ₃ Ti (39427)	149	149	149	149	157	149	5	149
Cl ₃ Ti (39428)	163	163	15	163	163	163	15	15
Cl ₃ Ti (43444)	148	148	148	148	148	148	148	148
Cl ₃ Tm (35398)	167	167	167	167	167	167	167	167
Cl ₃ V (38237)	148	148	148	148	148	148	1	148
Cl ₃ W (23129)	148	148	148	148	148	148	148	148
Cl ₃ W (51513)	148	148	148	148	148	148	148	148
Cl ₃ W (109512)	148	148	148	148	148	148	148	148
Cl ₆ Re (425145)	148	148	148	148	148	148	148	148
Cl ₆ U (2097)	164	164	12	164	164	164	12	12
Cl ₆ U (2098)	164	164	12	164	194	164	12	12
Cl ₆ U (31625)	164	164	12	164	164	164	12	12
Cl ₆ W (2364)	164	164	12	164	164	164	12	12
Cl ₆ W (2365)	164	164	12	164	164	164	12	12
Cl ₆ W (26081)	148	148	148	148	148	148	148	148
Cl ₆ W (425147)	148	148	148	148	148	148	148	148
Cl ₆ W (425148)	164	164	12	164	194	164	5	12
Cl ₈ Nb ₃ (408645)	164	164	164	164	164	164	12	164
Cl ₉ In ₅ (37217)	167	167	167	167	167	167	167	167
Co ₁₇ Dy ₂ (602645)	166	166	166	166	166	166	166	166
Co ₁₇ Dy ₂ (622600)	166	166	166	166	166	166	166	166
Co ₁₇ Dy ₂ (622609)	166	166	166	166	166	166	166	166
Co ₁₇ Dy ₂ (658887)	166	166	12	166	164	164	12	12
Co ₁₇ Ho ₂ (623812)	166	166	166	166	166	166	166	166
Co ₁₇ Tb ₂ (625360)	166	166	166	166	166	166	166	166
Co ₁₇ Th ₂ (625454)	166	166	166	166	166	166	166	166
Co ₁₇ Y ₂ (603927)	166	166	166	166	166	166	166	166
Co ₁₇ Y ₂ (625556)	166	166	166	166	166	166	166	166
Co ₁₇ Y ₂ (625619)	166	166	166	166	166	166	166	166
CoF ₃ (29133)	150	150	150	150	150	150	5	150
CoF ₃ (77618)	167	167	167	167	167	167	167	167
CoI ₂ (52368)	164	164	164	164	164	164	12	164
Co ₂ Tb (152582)	166	166	166	166	227	166	166	166
Co ₂ Tb (152583)	166	166	166	166	227	166	166	166
Co ₂ Tb (152584)	166	166	166	166	227	166	166	166
Co ₃ Dy (108275)	166	166	8	166	166	160	8	8
Co ₃ Dy (602917)	166	166	164	166	164	164	164	164
Co ₃ Dy (622613)	166	166	164	166	164	164	164	164
Co ₃ Dy (622627)	166	166	164	166	164	164	164	164
Co ₃ Dy (622630)	166	166	164	166	164	164	164	164
Co ₃ Dy (622641)	166	166	164	166	164	164	164	164
Co ₃ Dy (658883)	166	166	164	166	164	164	164	164
Co ₃ Er (102363)	166	166	164	166	164	164	164	164
Co ₃ Er (172411)	166	166	164	166	164	164	164	164
Co ₃ Er (602919)	166	166	164	166	164	164	164	164
Co ₃ Er (622722)	166	166	8	166	166	160	8	8
Co ₃ Er (622727)	166	166	8	166	166	160	8	8
Co ₃ Er (622746)	166	166	8	166	166	160	8	8
Co ₃ Er (622753)	166	166	164	166	164	164	164	164
Co ₃ Er (622769)	166	166	8	166	166	160	8	8
Co ₃ Ho (102486)	166	166	164	166	164	164	164	164
Co ₃ Ho (602909)	166	166	164	166	164	164	164	164
Co ₃ Ho (623847)	166	166	164	166	164	164	164	164

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Co ₃ Ho (623867)	166	166	164	166	164	164	164	164
Co ₃ Ho (657280)	166	166	164	166	164	164	164	164
Co ₃ Ta (24581)	166	166	166	166	166	166	166	166
Co ₃ Tb (602926)	166	166	164	166	164	164	164	164
Co ₃ Tb (625357)	166	166	8	166	166	160	8	8
Co ₃ Tb (625367)	166	166	164	166	164	164	164	164
Co ₃ Tb (625395)	166	166	8	166	166	160	8	8
Co ₃ Th (625418)	166	166	8	166	166	160	8	8
Co ₃ Th (625433)	166	166	166	166	166	166	166	166
Co ₃ Y (102729)	166	166	164	166	164	164	164	164
Co ₃ Y (152862)	166	166	166	166	166	166	166	166
Co ₃ Y (159890)	166	166	164	166	164	164	164	164
Co ₃ Y (159894)	166	166	164	166	164	164	164	164
Co ₃ Y (602913)	166	166	166	166	166	166	166	166
Co ₃ Y (603098)	166	166	164	166	164	164	164	164
Co ₃ Y (625564)	166	166	166	166	166	166	166	166
Co ₃ Y (625572)	166	166	166	166	166	166	166	166
Co ₃ Y (625580)	166	166	166	166	166	166	166	166
Co ₃ Y (625590)	166	166	166	166	166	166	166	166
Co ₃ Y (625600)	166	166	166	166	166	166	166	166
Co ₃ Y (625605)	166	166	166	166	166	166	166	166
Co ₃ Y (625615)	166	166	166	166	166	166	166	166
Co ₃ Y (625625)	166	166	166	166	166	166	166	166
Co ₃ Y (625636)	166	166	166	166	166	166	166	166
Co ₃ Y (656079)	166	166	166	166	166	166	166	166
Co ₃ Y (656092)	166	166	166	166	166	166	166	166
Co ₆ Nb ₇ (624281)	166	166	166	166	166	166	166	166
Co ₆ Nb ₇ (624284)	166	166	166	166	166	166	166	166
Co ₆ Ta ₇ (625335)	166	166	166	166	166	166	166	166
Co ₆ Ta ₇ (625346)	166	166	166	166	166	166	166	166
Co ₇ Dy ₂ (658884)	166	166	166	166	166	166	166	166
Co ₇ Er ₂ (102366)	166	166	166	166	166	166	166	166
Co ₇ Ho ₂ (623816)	166	166	166	166	166	166	166	166
Co ₇ Mo ₆ (102544)	166	166	8	166	166	166	1	5
Co ₇ Mo ₆ (624213)	166	166	166	166	166	166	166	166
Co ₇ Nb ₆ (102550)	166	166	166	166	166	166	166	166
Co ₇ Nb ₆ (108305)	166	166	166	166	166	166	166	166
Co ₇ Nb ₆ (624289)	166	166	166	166	166	166	166	166
Co ₇ Y ₂ (625563)	166	166	166	166	166	166	166	166
CrF ₃ (59966)	167	167	167	167	167	167	167	167
CrF ₃ (59967)	167	167	167	167	167	167	167	167
CrF ₃ (59968)	167	167	167	167	167	167	167	167
CrF ₃ (59969)	167	167	167	167	167	167	167	167
CrF ₃ (59970)	167	167	167	167	167	167	167	167
CrF ₃ (59971)	167	167	167	167	167	167	167	167
CrF ₃ (59972)	167	167	167	167	167	167	167	167
CrF ₃ (59973)	167	167	167	167	167	167	167	167
Cr ₂ N (67400)	162	162	162	162	162	162	12	162
Cr ₂ O ₃ (25781)	167	167	167	167	167	167	167	167
Cr ₂ O ₃ (75577)	167	167	167	167	167	167	167	167
Cr ₂ O ₃ (90157)	167	167	167	167	167	167	167	167
Cr ₂ O ₃ (90158)	167	167	167	167	167	167	167	167
Cr ₂ O ₃ (107035)	167	167	167	167	167	167	167	167
Cr ₂ O ₃ (167268)	167	167	167	167	167	167	167	167
Cr ₂ O ₃ (167269)	167	167	167	167	167	167	167	167
Cr ₂ O ₃ (167270)	167	167	167	167	167	167	167	167
Cr ₂ O ₃ (167271)	167	167	167	167	167	167	167	167

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Cr ₂ O ₃ (167272)	167	167	167	167	167	167	167	167
Cr ₂ O ₃ (167273)	167	167	167	167	167	167	167	167
Cr ₂ O ₃ (167274)	167	167	167	167	167	167	167	167
Cr ₂ O ₃ (167275)	167	167	167	167	167	167	167	167
Cr ₂ O ₃ (167276)	167	167	167	167	167	167	167	167
Cr ₂ O ₃ (167277)	167	167	167	167	167	167	167	167
Cr ₂ O ₃ (167278)	167	167	167	167	167	167	167	167
Cr ₂ O ₃ (167279)	167	167	167	167	167	167	167	167
Cr ₂ O ₃ (167280)	167	167	167	167	167	167	167	167
Cr ₂ O ₃ (167281)	167	167	167	167	167	167	167	167
Cr ₂ O ₃ (167282)	167	167	167	167	167	167	167	167
Cr ₂ O ₃ (167283)	167	167	167	167	167	167	167	167
Cr ₂ O ₃ (167284)	167	167	167	167	167	167	167	167
Cr ₂ O ₃ (167285)	167	167	167	167	167	167	167	167
Cr ₂ O ₃ (167286)	167	167	167	167	167	167	167	167
Cr ₂ O ₃ (167287)	167	167	167	167	167	167	167	167
Cr ₂ O ₃ (167288)	167	167	167	167	167	167	167	167
Cr ₂ O ₃ (167289)	167	167	167	167	167	167	167	167
Cr ₂ O ₃ (167290)	167	167	167	167	167	167	167	167
Cr ₂ O ₃ (167291)	167	167	167	167	167	167	167	167
Cr ₂ O ₃ (173470)	167	167	167	167	167	167	167	167
Cr ₂ O ₃ (201102)	167	167	167	167	167	167	167	167
Cr ₂ O ₃ (201103)	167	167	167	167	167	167	167	167
Cr ₂ O ₃ (201104)	167	167	167	167	167	167	167	167
Cr ₂ O ₃ (201105)	167	167	167	167	167	167	167	167
Cr ₂ O ₃ (202619)	167	167	167	167	167	167	167	167
Cr ₂ O ₃ (250078)	167	167	167	167	167	167	167	167
Cr ₂ O ₃ (261801)	167	167	167	167	167	167	167	167
Cr ₂ O ₃ (290196)	167	167	167	167	167	167	167	167
Cr ₂ O ₃ (290234)	167	167	167	167	167	167	167	167
Cr ₂ O ₃ (290235)	167	167	167	167	167	167	167	167
Cr ₂ O ₃ (290236)	167	167	167	167	167	167	167	167
Cr ₂ O ₃ (290237)	167	167	167	167	167	167	167	167
Cr ₂ O ₃ (290238)	167	167	167	167	167	167	167	167
Cr ₂ O ₃ (290239)	167	167	167	167	167	167	167	167
Cr ₂ O ₃ (290240)	167	167	167	167	167	167	167	167
Cr ₂ O ₃ (290241)	167	167	167	167	167	167	167	167
Cr ₂ O ₃ (290242)	167	167	167	167	167	167	167	167
Cr ₂ O ₃ (290243)	167	167	167	167	167	167	167	167
Cr ₂ O ₃ (290244)	167	167	167	167	167	167	167	167
Cr ₂ O ₃ (290245)	167	167	167	167	167	167	167	167
Cr ₂ O ₃ (626479)	167	167	167	167	167	167	167	167
Cr ₂ O ₃ (626484)	167	167	167	167	167	167	167	167
Cr ₂ S ₃ (16720)	163	163	15	163	163	-	15	15
Cr ₂ S ₃ (16721)	148	148	148	148	167	167	1	148
Cr ₂ S ₃ (626604)	148	148	2	148	193	147	2	2
Cr ₂ Se ₃ (42705)	148	148	1	148	167	167	1	1
Cr ₂ Se ₃ (106520)	148	148	148	148	167	148	148	148
Cr ₂ Se ₃ (626703)	163	163	15	163	163	-	15	15
Cr ₂ Se ₃ (626708)	148	148	2	148	193	147	2	2
Cr ₂ Se ₃ (659015)	148	148	2	148	193	147	2	2
Cr ₂ Te ₃ (15038)	163	163	15	163	163	163	15	15
Cr ₂ Te ₃ (15039)	163	163	15	163	163	163	15	15
Cr ₂ Te ₃ (41940)	163	163	15	163	163	163	15	15
Cr ₅ S ₆ (16719)	163	163	163	163	163	-	15	163
Cr ₅ S ₆ (43043)	163	163	163	163	163	163	15	163
Cr ₅ S ₆ (43044)	163	163	163	163	163	163	15	163

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Cr ₅ S ₆ (43045)	163	163	163	163	163	163	15	163
Cr ₅ S ₆ (43046)	163	163	163	163	163	163	15	163
Cr ₅ S ₆ (626606)	163	163	163	163	163	163	15	163
Cr ₇ Nb ₆ (188282)	166	166	166	166	166	166	166	166
Cs ₂ O (27919)	166	166	166	166	166	166	166	166
Cu ₁₀ Sb ₃ (44480)	147	176	176	176	176	176	11	176
Cu ₁₀ Sn ₃ (629279)	162	162	12	162	162	-	12	12
CuI (30363)	156	156	156	156	183	183	8	156
CuI (78266)	166	166	166	166	166	166	166	166
CuI (78267)	166	166	166	166	166	166	166	166
CuI (80252)	166	166	166	166	166	166	166	166
CuI (80253)	166	166	166	166	166	166	166	166
CuI (80254)	166	166	166	166	166	166	166	166
CuI (80255)	166	166	166	166	166	166	166	166
CuI (80256)	166	166	166	166	166	166	166	166
CuI (80257)	166	166	166	166	166	166	166	166
CuI (80258)	166	166	166	166	166	166	166	166
CuI (80259)	166	166	166	166	166	166	166	166
CuI (80261)	166	166	166	166	166	166	166	166
CuI (84217)	156	156	156	156	164	156	8	156
CuI (163444)	166	166	166	166	166	166	166	166
CuI (163445)	166	166	166	166	166	166	166	166
Cu ₃ P (16247)	164	164	164	164	164	164	12	164
Cu ₃ P (16841)	165	165	165	165	165	165	15	165
Cu ₃ P (26775)	165	165	165	165	193	165	15	165
Cu ₃ P (628626)	165	165	165	165	165	165	15	165
Cu ₃ P (628629)	165	165	165	165	165	165	15	165
Cu ₇ Te ₄ (43048)	156	156	156	156	156	156	8	156
Cu ₇ Te ₄ (629337)	156	156	156	156	156	156	8	156
Cu ₉ S ₅ (41263)	166	166	166	166	166	166	166	166
DyFe ₃ (180280)	166	166	166	166	166	166	166	166
DyFe ₃ (629557)	166	166	164	166	164	164	164	164
DyFe ₃ (629569)	166	166	8	166	166	160	8	8
DyFe ₃ (629573)	166	166	8	166	166	160	8	8
DyFe ₃ (629581)	166	166	164	166	164	164	164	164
DyFe ₃ (629588)	166	166	8	166	166	160	8	8
DyFe ₃ (629614)	166	166	164	166	164	164	164	164
DyGa ₃ (629703)	166	166	166	166	166	166	166	166
DyH ₃ (629827)	165	165	165	165	193	165	15	165
DyHg ₂ (629834)	164	164	164	164	164	164	12	164
DyNi ₃ (630007)	166	166	164	166	164	164	164	164
Dy ₂ O ₃ (160213)	164	164	164	164	164	164	12	164
Dy ₂ Zn ₁₇ (103385)	166	166	155	166	166	166	155	155
Dy ₂ Zn ₁₇ (630377)	166	166	166	166	166	166	166	166
Dy ₃ Pd ₄ (630078)	148	148	148	148	148	148	148	148
Dy ₃ Pt ₄ (630122)	148	148	148	148	148	148	148	148
ErFe ₃ (602052)	166	166	1	12	166	12	1	1
ErFe ₃ (630418)	166	166	164	166	164	164	164	164
ErH ₃ (187369)	165	165	165	165	193	165	15	165
ErH ₃ (630658)	165	165	165	165	193	165	15	165
ErNi ₃ (152845)	166	12	1	12	166	1	1	1
ErNi ₃ (630813)	166	166	8	166	166	160	8	8
ErNi ₃ (630819)	166	166	8	166	166	160	8	8
ErNi ₃ (630836)	166	166	164	166	164	164	164	164
Er ₂ O ₃ (160215)	164	164	164	164	164	164	12	164
Er ₂ Zn ₁₇ (103321)	166	166	166	166	166	166	166	166
Er ₂ Zn ₁₇ (631222)	166	166	166	166	166	166	166	166

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Er ₂ Zn ₁₇ (631231)	166	166	166	166	166	166	166	166
Er ₃ Pd ₄ (630930)	148	148	148	148	148	148	148	148
Er ₃ Pt ₄ (630975)	148	148	148	148	148	148	148	148
EuGe ₂ (150337)	164	12	12	12	164	12	12	12
EuGe ₂ (631292)	164	12	12	12	164	12	12	12
EuHg ₂ (631334)	164	164	164	164	164	164	12	164
Eu ₂ O ₃ (659185)	164	164	164	164	164	164	12	164
F ₃ Fe (29132)	150	150	150	150	150	150	5	150
F ₃ Fe (52166)	167	167	167	167	167	167	167	167
F ₃ Fe (52168)	167	167	167	167	167	167	167	167
F ₃ Fe (52169)	167	167	167	167	167	167	167	167
F ₃ Fe (52170)	167	167	167	167	167	167	167	167
F ₃ Fe (52171)	167	167	167	167	167	167	167	167
F ₃ Fe (240394)	167	167	167	167	167	167	167	167
F ₃ Fe (240395)	167	167	167	167	167	167	167	167
F ₃ Fe (240396)	167	167	167	167	167	167	167	167
F ₃ Fe (240397)	167	167	167	167	167	167	167	167
F ₃ Fe (240398)	167	167	167	167	167	167	167	167
F ₃ Fe (240399)	167	167	167	167	167	167	167	167
F ₃ Fe (240400)	167	167	167	167	167	167	167	167
F ₃ Fe (240401)	167	167	167	167	167	167	167	167
F ₃ Fe (240402)	167	167	167	167	167	167	167	167
F ₃ Ga (409507)	167	167	146	167	167	167	1	146
F ₃ In (38306)	167	167	167	167	167	167	167	167
F ₃ Ir (77619)	167	167	167	167	167	167	167	167
F ₃ La (3)	165	165	165	165	193	165	15	165
F ₃ La (23972)	165	165	165	165	193	165	15	165
F ₃ La (28538)	165	165	165	165	165	165	15	165
F ₃ La (28953)	165	165	165	165	193	193	15	165
F ₃ La (31049)	165	165	165	165	165	165	15	165
F ₃ La (49722)	165	165	165	165	193	165	15	165
F ₃ La (60232)	165	165	165	165	193	165	15	165
F ₃ La (60233)	165	165	165	165	193	165	15	165
F ₃ La (63055)	165	165	165	165	193	165	15	165
F ₃ La (74728)	165	165	165	165	193	165	15	165
F ₃ La (74729)	165	165	165	165	193	165	15	165
F ₃ La (74730)	165	165	165	165	193	165	15	165
F ₃ La (74731)	165	165	165	165	193	165	15	165
F ₃ La (74732)	165	165	165	165	193	165	15	165
F ₃ La (74733)	165	165	15	165	193	165	15	165
F ₃ La (74734)	165	165	165	165	193	165	15	165
F ₃ La (74735)	165	165	165	165	193	165	15	165
F ₃ La (89523)	165	165	165	165	193	165	15	165
F ₃ La (96132)	165	165	165	165	193	165	15	165
F ₃ La (155553)	165	165	165	165	193	165	15	165
F ₃ La (164053)	165	165	165	165	193	165	15	165
F ₃ La (201865)	165	165	165	165	193	165	15	165
F ₃ La (201866)	165	165	165	165	193	165	15	165
F ₃ La (246322)	165	165	165	165	193	165	15	165
F ₃ Mo (68527)	167	167	167	167	167	167	167	167
F ₃ Nd (63050)	165	165	165	165	193	165	15	165
F ₃ Nd (155557)	165	165	165	165	193	165	15	165
F ₃ Pd (29135)	150	150	150	150	150	150	5	150
F ₃ Pr (77741)	165	165	165	165	193	165	15	165
F ₃ Pr (155556)	165	165	165	165	193	165	15	165
F ₃ Pu (29013)	163	194	194	194	194	194	63	194
F ₃ Rh (29134)	150	150	150	150	150	150	5	150

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
F ₃ Sc (30215)	155	155	155	155	155	155	155	155
F ₃ Sc (36011)	155	155	155	155	221	155	155	155
F ₃ Ti (28783)	166	166	166	166	166	166	166	166
F ₃ Ti (52158)	167	167	167	167	167	167	167	167
F ₃ Ti (52159)	167	167	167	167	167	167	167	167
F ₃ Ti (52160)	167	167	167	167	167	167	167	167
F ₃ Ti (52161)	167	167	167	167	167	167	167	167
F ₃ Ti (52162)	167	167	167	167	167	167	167	167
F ₃ Ti (52163)	167	167	167	167	167	167	167	167
F ₃ Ti (52164)	167	167	167	167	167	167	167	167
F ₃ Ti (52165)	167	167	167	167	167	167	167	167
F ₃ Ti (67148)	167	167	167	167	167	167	167	167
F ₃ V (69167)	167	167	167	167	167	167	167	167
F ₆ S (41229)	164	164	164	164	164	164	12	164
Fe ₁₇ Nd ₂ (106661)	166	166	166	166	166	166	166	166
Fe ₁₇ Nd ₂ (107530)	166	166	166	166	166	166	166	166
Fe ₁₇ Nd ₂ (164327)	166	166	166	166	166	166	166	166
Fe ₁₇ Nd ₂ (632843)	166	166	166	166	166	166	166	166
Fe ₁₇ Tb ₂ (154502)	166	166	166	166	166	166	166	166
Fe ₁₇ Tb ₂ (187854)	166	166	166	166	166	166	155	166
Fe ₁₇ Tb ₂ (633812)	166	166	166	166	166	166	166	166
Fe ₁₇ Tb ₂ (633835)	166	166	166	166	166	166	166	166
Fe ₁₇ Tb ₂ (633846)	166	166	166	166	166	166	166	166
Fe ₁₇ Th ₂ (23224)	166	166	166	166	166	166	166	166
Fe ₁₇ Th ₂ (106684)	166	166	166	166	166	166	166	166
Fe ₁₇ Th ₂ (633892)	166	166	166	166	166	166	166	166
Fe ₁₇ Th ₂ (633906)	166	166	166	166	166	166	166	166
Fe ₁₇ Th ₂ (633916)	166	166	166	166	166	166	166	166
Fe ₁₇ Th ₂ (633921)	166	166	166	166	166	166	166	166
Fe ₁₇ Th ₂ (656795)	166	166	166	166	166	166	166	166
Fe ₁₇ Y ₂ (634081)	166	166	166	166	166	166	166	166
FeI ₂ (52369)	164	164	164	164	164	164	12	164
Fe ₂ N (24651)	149	162	162	162	162	-	5	162
Fe ₂ N (33575)	149	162	162	162	162	-	5	162
Fe ₂ N (44612)	162	162	162	162	162	-	12	162
Fe ₂ O ₃ (15840)	167	167	167	167	167	167	167	167
Fe ₂ O ₃ (22505)	167	167	167	167	167	167	167	167
Fe ₂ O ₃ (40142)	167	167	167	167	167	167	167	167
Fe ₂ O ₃ (41541)	167	167	167	167	167	167	167	167
Fe ₂ O ₃ (43465)	167	167	167	167	167	167	167	167
Fe ₂ O ₃ (56372)	167	167	167	167	167	167	167	167
Fe ₂ O ₃ (64599)	167	167	167	167	167	167	167	167
Fe ₂ O ₃ (66756)	167	167	167	167	167	167	167	167
Fe ₂ O ₃ (71194)	167	167	167	167	167	167	167	167
Fe ₂ O ₃ (81248)	167	167	167	167	167	167	167	167
Fe ₂ O ₃ (82134)	167	167	167	167	167	167	167	167
Fe ₂ O ₃ (82135)	167	167	167	167	167	167	167	167
Fe ₂ O ₃ (82136)	167	167	167	167	167	167	167	167
Fe ₂ O ₃ (82137)	167	167	167	167	167	167	167	167
Fe ₂ O ₃ (82902)	167	167	167	167	167	167	167	167
Fe ₂ O ₃ (82903)	167	167	167	167	167	167	167	167
Fe ₂ O ₃ (82904)	167	167	167	167	167	167	167	167
Fe ₂ O ₃ (88417)	167	167	167	167	167	167	167	167
Fe ₂ O ₃ (88418)	167	167	167	167	167	167	167	167
Fe ₂ O ₃ (96069)	167	167	167	167	167	167	167	167
Fe ₂ O ₃ (96070)	167	167	167	167	167	167	167	167
Fe ₂ O ₃ (96071)	167	167	167	167	167	167	167	167

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Fe ₂ O ₃ (96072)	167	167	167	167	167	167	167	167
Fe ₂ O ₃ (96073)	167	167	167	167	167	167	167	167
Fe ₂ O ₃ (96074)	167	167	167	167	167	167	167	167
Fe ₂ O ₃ (96076)	167	167	167	167	167	167	167	167
Fe ₂ O ₃ (161283)	167	167	167	167	167	167	167	167
Fe ₂ O ₃ (161284)	167	167	167	167	167	167	167	167
Fe ₂ O ₃ (161285)	167	167	167	167	167	167	167	167
Fe ₂ O ₃ (161286)	167	167	167	167	167	167	167	167
Fe ₂ O ₃ (161287)	167	167	167	167	167	167	167	167
Fe ₂ O ₃ (161288)	167	167	167	167	167	167	167	167
Fe ₂ O ₃ (161289)	167	167	167	167	167	167	167	167
Fe ₂ O ₃ (161290)	167	167	167	167	167	167	167	167
Fe ₂ O ₃ (161291)	167	167	167	167	167	167	167	167
Fe ₂ O ₃ (161292)	167	167	167	167	167	167	167	167
Fe ₂ O ₃ (161293)	167	167	167	167	167	167	167	167
Fe ₂ O ₃ (161294)	167	167	167	167	167	167	167	167
Fe ₂ O ₃ (170915)	167	167	167	167	167	167	167	167
Fe ₂ O ₃ (173653)	167	167	167	167	167	167	167	167
Fe ₂ O ₃ (173655)	167	167	167	167	167	167	167	167
Fe ₂ O ₃ (182839)	167	167	167	167	167	167	167	167
Fe ₂ O ₃ (182840)	167	167	167	167	167	167	167	167
Fe ₂ O ₃ (182841)	167	167	167	167	167	167	167	167
Fe ₂ O ₃ (182842)	167	167	167	167	167	167	167	167
Fe ₂ O ₃ (182843)	167	167	167	167	167	167	167	167
Fe ₂ O ₃ (182844)	167	167	167	167	167	167	167	167
Fe ₂ O ₃ (182845)	167	167	167	167	167	167	167	167
Fe ₂ O ₃ (182846)	167	167	167	167	167	167	167	167
Fe ₂ O ₃ (182847)	167	167	167	167	167	167	167	167
Fe ₂ O ₃ (182848)	167	167	167	167	167	167	167	167
Fe ₂ O ₃ (184766)	167	167	167	167	167	167	167	167
Fe ₂ O ₃ (201096)	167	167	167	167	167	167	167	167
Fe ₂ O ₃ (201097)	167	167	167	167	167	167	167	167
Fe ₂ O ₃ (201098)	167	167	167	167	167	167	167	167
Fe ₂ O ₃ (201099)	167	167	167	167	167	167	167	167
Fe ₂ O ₃ (201100)	167	167	167	167	167	167	167	167
Fe ₂ O ₃ (201101)	167	167	167	167	167	167	167	167
Fe ₂ O ₃ (245851)	167	167	167	167	167	167	167	167
Fe ₂ O ₃ (415251)	167	167	167	167	167	167	167	167
Fe ₂ O ₃ (633032)	167	167	167	167	167	167	167	167
Fe ₂ O ₃ (633039)	167	167	167	167	167	167	167	167
Fe ₂ Si (100094)	164	164	164	164	164	164	12	164
Fe ₂ Si (161133)	164	164	164	164	194	164	12	164
Fe ₂ Tb (2351)	166	166	166	166	227	166	166	166
Fe ₃ Ho (632278)	166	166	164	166	164	164	164	164
Fe ₃ Ho (632303)	166	166	164	166	164	164	164	164
Fe ₃ N (20389)	149	182	182	182	194	194	20	20
Fe ₃ N (24650)	149	182	182	182	194	194	20	20
Fe ₃ N (33576)	149	182	182	182	194	194	5	182
Fe ₃ S ₄ (42537)	166	166	166	166	166	166	166	166
Fe ₃ S ₄ (44885)	160	160	160	160	160	160	160	160
Fe ₃ Sn ₂ (71)	166	166	166	166	166	166	166	166
Fe ₃ Tb (103650)	166	166	164	166	164	164	164	164
Fe ₃ Tb (103651)	166	166	8	166	166	160	8	8
Fe ₃ Tb (164277)	166	166	8	166	166	160	8	8
Fe ₃ Tb (164278)	166	166	164	166	164	164	164	164
Fe ₃ Tb (164279)	166	166	166	166	166	166	166	166
Fe ₃ Tb (633816)	166	166	164	166	164	164	164	164

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Fe ₃ Tb (633830)	166	166	164	166	164	164	164	164
Fe ₃ Tb (633844)	166	166	164	166	164	164	164	164
Fe ₃ Th (103654)	166	166	166	166	166	166	166	166
Fe ₃ Th (633886)	166	166	166	166	166	166	166	166
Fe ₃ Th (633896)	166	166	166	166	166	166	166	166
Fe ₃ Th (633909)	166	166	166	166	166	166	166	166
Fe ₃ Th (633912)	166	166	166	166	166	166	166	166
Fe ₃ Th (633920)	166	166	166	166	166	166	166	166
Fe ₃ Y (634098)	166	166	164	166	164	164	164	164
Fe ₆ Ta ₇ (633794)	166	166	166	166	166	166	166	166
Fe ₆ Ta ₇ (633795)	166	166	166	166	166	166	166	166
Fe ₇ Mo ₆ (423036)	166	166	166	166	166	166	166	166
Fe ₇ Mo ₆ (632620)	166	166	166	166	166	166	166	166
Fe ₇ Mo ₆ (632622)	166	166	166	166	166	166	166	166
Fe ₇ Nb ₆ (188281)	166	166	166	166	166	166	166	166
Fe ₇ Nb ₆ (632784)	166	166	166	166	166	166	166	166
Fe ₇ S ₈ (8064)	152	152	5	152	186	152	1	1
Fe ₇ Se ₈ (16882)	144	152	144	152	186	144	144	144
Fe ₇ Se ₈ (16883)	144	144	144	152	152	144	144	144
Fe ₇ Ta ₆ (633791)	166	166	166	166	166	166	166	166
Fe ₇ W ₆ (103694)	166	12	1	12	166	1	1	1
Fe ₇ W ₆ (634060)	166	166	166	166	166	166	166	166
Fe ₇ W ₆ (634063)	166	166	166	166	166	166	166	166
Fe ₇ W ₆ (634071)	166	12	1	12	166	1	1	1
GaP (635031)	166	166	166	166	166	166	166	166
GaS (40824)	166	166	166	166	166	166	166	166
GaSe (73388)	160	160	160	160	160	160	160	160
Ga ₂ Li ₃ (100052)	166	166	166	166	166	166	166	166
Ga ₂ Li ₃ (659760)	166	166	166	166	166	166	166	166
Ga ₂ O ₃ (27431)	167	167	167	167	167	167	167	167
Ga ₂ O ₃ (166199)	167	167	167	167	167	167	167	167
Ga ₂ O ₃ (635016)	167	167	167	167	167	167	167	167
Ga ₂ Te ₃ (657608)	166	166	166	166	166	166	166	166
Ga ₃ Ni ₂ (103860)	164	164	164	164	164	164	12	164
Ga ₃ Ni ₂ (634859)	164	164	164	164	164	164	12	164
Ga ₃ Pt ₂ (103926)	164	164	164	164	164	164	12	164
Ga ₄₁ Mo ₈ (634698)	148	148	148	148	148	148	148	148
Ga ₇ Rb (38267)	166	166	166	166	166	166	166	166
Ga ₇ Rb (102891)	166	166	166	166	166	166	166	166
Ga ₇ Te ₁₀ (400668)	155	155	155	155	155	155	155	155
GdH ₃ (90429)	165	165	165	165	193	165	15	165
GdH ₃ (635802)	165	165	165	165	193	165	15	165
GdHg ₂ (635811)	164	164	164	164	164	164	12	164
Gd ₂ O ₃ (160211)	164	164	164	164	164	164	12	164
Gd ₂ O ₃ (162247)	164	164	164	164	164	164	12	164
Gd ₃ Pd ₄ (636163)	148	148	148	148	148	148	148	148
Gd ₃ Pt ₄ (636211)	148	148	148	148	148	148	148	148
Gd ₃ Pt ₄ (636225)	148	148	148	148	148	148	148	148
GeI ₂ (23176)	164	164	164	164	164	164	12	164
GeO ₂ (16577)	154	154	154	154	154	154	1	154
GeO ₂ (53869)	152	152	152	152	152	152	1	152
GeO ₂ (53870)	152	152	152	152	152	152	1	152
GeO ₂ (59624)	152	152	152	152	152	152	1	152
GeO ₂ (59625)	152	152	152	152	152	152	1	152
GeO ₂ (59626)	152	152	152	152	152	152	1	152
GeO ₂ (59627)	152	152	152	152	152	152	1	152
GeO ₂ (59628)	152	152	152	152	152	152	1	152

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
GeO ₂ (59629)	152	152	152	152	152	152	1	152
GeO ₂ (59630)	152	152	152	152	152	152	1	152
GeO ₂ (59631)	152	152	152	152	152	152	1	152
GeO ₂ (59632)	152	152	152	152	152	152	1	152
GeO ₂ (59633)	152	152	152	152	152	152	1	152
GeO ₂ (59634)	152	152	152	152	152	152	1	152
GeO ₂ (59635)	152	152	152	152	152	152	1	152
GeO ₂ (59636)	152	152	152	152	152	152	1	152
GeO ₂ (59637)	152	152	152	152	152	152	1	152
GeO ₂ (59639)	152	152	152	152	152	152	1	152
GeO ₂ (66592)	154	154	154	154	154	154	1	154
GeO ₂ (66593)	154	154	154	154	154	154	1	154
GeO ₂ (66594)	154	154	154	154	154	154	1	154
GeO ₂ (66595)	154	154	154	154	154	154	1	154
GeO ₂ (66596)	154	154	154	154	154	154	1	154
GeO ₂ (79638)	152	152	152	152	152	152	1	152
GeO ₂ (79639)	152	152	152	152	152	152	1	152
GeO ₂ (79640)	152	152	152	152	152	152	1	152
GeO ₂ (79641)	152	152	152	152	152	152	1	152
GeO ₂ (79642)	152	152	152	152	152	152	1	152
GeO ₂ (79643)	152	152	152	152	152	152	1	152
GeO ₂ (79644)	152	152	152	152	152	152	1	152
GeO ₂ (637455)	152	152	152	152	152	152	1	152
GeO ₂ (637456)	152	152	152	152	152	152	1	152
GeO ₂ (637457)	152	152	152	152	152	152	1	152
GeO ₂ (637458)	152	152	152	152	152	152	1	152
GeO ₂ (637459)	152	152	152	152	152	152	1	152
GeP ₃ (16294)	166	166	166	166	166	166	166	166
GeTe (43202)	160	160	160	160	160	160	160	160
GeTe (56038)	160	160	160	160	160	160	160	160
GeTe (56039)	160	160	160	160	166	160	160	160
GeTe (56040)	160	160	160	160	160	160	160	160
GeTe (56041)	160	160	160	160	166	160	160	160
GeTe (159907)	160	160	160	160	166	160	160	160
GeTe (165414)	160	160	160	160	160	160	160	160
GeTe (188458)	160	160	160	160	166	160	160	160
GeTe (600605)	166	166	166	166	166	166	166	166
GeTe (601156)	166	166	166	166	166	166	166	166
GeTe (601273)	166	166	166	166	166	166	166	166
GeTe (638004)	166	166	166	166	166	166	166	166
GeTe (638009)	166	166	166	166	166	166	166	166
GeTe (638014)	166	166	166	166	166	166	166	166
GeTe (655497)	160	160	160	160	160	160	160	160
GeTe (659805)	160	160	160	160	160	160	160	160
GeTe (659806)	160	160	160	160	166	160	160	160
GeTe (659808)	160	160	160	160	166	160	160	160
GeTe (659811)	160	160	160	160	225	160	160	160
Ge ₂ Sr (10000)	164	164	164	164	164	164	12	164
Ge ₃ N ₄ (637158)	159	159	159	159	159	159	9	159
Ge ₃ N ₄ (637162)	159	159	159	159	159	159	9	159
Ge ₄ Ir (53655)	152	152	152	152	152	152	1	152
Ge ₄ Ir (636695)	144	144	1	144	152	144	1	1
Ge ₄ Rh (637677)	152	152	152	152	152	152	1	152
Ge ₇ Nb ₁₀ (76294)	164	164	12	164	194	194	12	12
Ge ₉ Pd ₂₅ (87204)	147	147	147	147	147	147	2	147
HNi ₂ (201088)	156	8	8	8	156	8	8	8
HSi (41478)	164	164	164	164	164	164	12	164

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
H ₂ Y ₃ (152861)	156	194	194	194	194	194	36	194
H ₃ Ho (638194)	165	165	165	165	193	165	15	165
H ₃ Tb (638485)	165	165	165	165	193	165	15	165
H ₃ Y (154809)	165	165	165	165	193	165	15	165
H ₃ Y (638536)	165	165	165	165	193	165	15	165
HfNi ₃ (2414)	166	166	166	166	166	166	166	166
HfNi ₃ (638697)	166	166	166	166	166	166	166	166
HfS ₂ (182677)	164	164	164	164	164	164	12	164
HfS ₂ (603757)	164	12	2	2	164	2	2	2
HfS ₂ (638847)	164	164	164	164	164	164	12	164
HfS ₂ (638851)	164	164	164	164	164	164	12	164
HfSe ₂ (182678)	164	164	164	164	164	164	12	164
HfSe ₂ (638899)	164	164	164	164	164	164	12	164
HfSe ₂ (638902)	164	164	164	164	164	164	12	164
HfTe ₂ (638959)	164	164	164	164	164	164	12	164
HfTe ₂ (638964)	164	164	164	164	164	164	12	164
Hf ₆ O (174039)	148	148	148	148	148	148	1	148
HgIn (104299)	166	166	166	166	166	166	166	166
HgIn (104300)	166	166	166	166	166	166	166	166
HgIn (639037)	166	166	166	166	166	166	166	166
HgNa ₃ (408694)	166	166	166	166	225	166	166	166
HgO (24062)	152	152	152	152	152	152	1	152
HgO (639125)	154	154	154	154	154	154	1	154
HgS (31129)	152	152	152	152	152	152	1	152
HgS (56475)	152	152	152	152	152	152	1	152
HgS (70054)	154	154	154	154	154	154	1	154
HgS (81923)	152	152	152	152	152	152	1	152
HgS (169614)	154	154	154	154	154	154	1	154
HgS (169615)	154	154	154	154	154	154	1	154
HgS (169616)	154	154	154	154	154	154	1	154
HgS (169617)	154	154	1	1	154	1	1	1
HgS (169618)	154	154	154	154	154	154	1	154
HgS (602877)	154	154	1	154	154	154	1	5
HgS (639165)	154	154	154	154	154	154	1	154
HgS (639170)	154	154	154	154	154	154	1	154
HgSe (639202)	154	154	154	154	154	154	1	154
HgTe (41592)	152	152	152	152	152	152	1	152
HgTe (41593)	152	152	152	152	152	152	1	152
HgTe (67861)	152	152	152	152	152	152	1	152
HgTe (162603)	152	152	1	152	152	152	1	1
HgTe (639251)	154	154	154	154	154	154	1	154
Hg ₂ Ho (639033)	164	164	164	164	164	164	12	164
Hg ₂ La (639064)	164	164	164	164	191	164	12	164
Hg ₂ Nd (104331)	164	164	164	164	191	164	12	164
Hg ₂ Tb (639230)	164	164	164	164	191	164	12	164
Hg ₇ K ₂ (107482)	164	164	12	164	164	164	12	12
Hg ₇ Rb ₂ (107483)	164	164	12	164	164	164	12	12
HoNi ₃ (639446)	166	166	8	166	166	160	8	8
HoNi ₃ (639455)	166	166	8	166	166	160	8	8
Ho ₂ O ₃ (160214)	164	164	164	164	164	164	12	164
Ho ₂ Zn ₁₇ (104245)	166	166	166	166	166	166	166	166
Ho ₂ Zn ₁₇ (639799)	166	166	166	166	166	166	166	166
Ho ₂ Zn ₁₇ (639807)	166	166	166	166	166	166	166	166
Ho ₃ Ni ₂ (639447)	148	148	148	148	148	148	148	148
Ho ₃ Pd ₄ (639562)	148	148	148	148	148	148	148	148
Ho ₃ Pt ₄ (639601)	148	148	148	148	148	148	148	148
I ₂ Mg (52279)	164	164	164	164	164	164	12	164

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
I ₂ Mg (281551)	164	164	164	164	164	164	12	164
I ₂ Mn (33673)	164	164	164	164	164	164	12	164
I ₂ Ni (22108)	166	166	166	166	166	166	166	166
I ₂ Pb (23762)	156	156	156	156	156	156	8	156
I ₂ Pb (23763)	156	156	156	156	156	156	8	156
I ₂ Pb (23764)	156	156	156	156	156	156	8	156
I ₂ Pb (24262)	164	164	164	164	164	164	12	164
I ₂ Pb (24264)	156	156	156	156	156	156	8	156
I ₂ Pb (24265)	166	166	166	166	166	166	166	166
I ₂ Pb (24266)	166	166	166	166	166	166	166	166
I ₂ Pb (30347)	164	164	164	164	164	164	12	164
I ₂ Pb (42013)	164	164	164	164	164	164	12	164
I ₂ Pb (42014)	166	166	166	166	166	166	12	166
I ₂ Pb (52370)	164	164	164	164	164	164	12	164
I ₂ Pb (60186)	156	156	156	156	156	156	8	156
I ₂ Pb (68819)	164	164	164	164	164	164	12	164
I ₂ Pb (77324)	164	164	164	164	164	164	12	164
I ₂ Pb (77325)	166	166	166	166	166	166	166	166
I ₂ Pb (108914)	166	166	166	166	166	166	166	166
I ₂ Yb (77907)	164	164	164	164	164	164	12	164
I ₂ Zn (48016)	165	191	191	191	191	191	65	191
I ₂ Zn (77058)	166	166	166	166	166	166	12	166
I ₃ Sb (26082)	148	148	148	148	148	148	148	148
I ₃ Sb (56569)	148	148	148	148	148	148	148	148
I ₃ Sb (56572)	148	148	148	148	148	148	148	148
I ₃ Y (170773)	148	148	148	148	148	148	148	148
I ₈ Nb ₃ (25767)	166	166	166	166	166	166	166	166
InMg ₃ (51976)	146	166	12	166	164	164	12	12
InMg ₃ (109832)	166	166	166	166	166	166	166	166
InP ₃ (37073)	166	166	166	166	166	166	166	166
InSe (1884)	160	160	160	160	160	160	160	160
InSe (2308)	160	160	160	160	160	160	160	160
InSe (23002)	160	160	160	160	160	160	160	160
InSe (41477)	160	160	160	160	160	160	160	160
InSe (640479)	160	160	160	160	160	160	160	160
InSe (640483)	160	160	160	160	160	160	160	160
InSe (640505)	160	160	160	160	160	160	160	160
InSe (640507)	160	160	160	160	160	160	160	160
In ₂ Li ₃ (10051)	166	166	166	166	166	166	166	166
In ₂ Li ₃ (659829)	166	166	166	166	166	166	166	166
In ₂ O ₃ (16086)	167	167	167	167	167	167	167	167
In ₂ O ₃ (24325)	167	167	147	167	193	165	147	147
In ₂ O ₃ (187792)	167	167	167	167	167	167	167	167
In ₂ Pt ₃ (59498)	163	194	194	194	194	194	15	194
In ₂ Pt ₃ (640287)	163	194	194	194	194	194	15	194
In ₂ S ₃ (12148)	167	167	167	167	167	167	167	167
In ₂ Se ₃ (17007)	166	166	166	166	166	166	166	166
In ₂ Se ₃ (17008)	160	160	160	160	160	160	160	160
In ₂ Se ₃ (602266)	164	164	164	164	164	164	12	164
In ₂ Se ₃ (640489)	166	166	166	166	166	166	166	166
In ₂ Se ₃ (640492)	166	166	166	166	166	166	166	166
In ₂ Se ₃ (640498)	166	166	166	166	166	166	166	166
In ₂ Se ₃ (640512)	166	166	166	166	166	166	166	166
In ₂ Te ₃ (640609)	166	166	166	166	166	166	166	166
In ₂ Te ₃ (657607)	166	166	166	166	166	166	166	166
In ₃ Ni ₂ (59442)	164	164	164	164	164	164	12	164
In ₃ Ni ₂ (185626)	164	164	164	164	164	164	12	164

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
In ₃ Ni ₂ (185628)	164	164	164	164	164	164	12	164
In ₃ Ni ₂ (640109)	164	164	164	164	164	164	12	164
In ₃ Ni ₂ (640116)	164	164	164	164	164	164	12	164
In ₃ Pd ₂ (59478)	164	164	164	164	164	164	12	164
In ₃ Pd ₂ (640231)	164	164	164	164	164	164	12	164
In ₃ Pt ₂ (640301)	164	164	164	164	164	164	12	164
In ₃ Te ₄ (44655)	166	166	166	166	166	166	166	166
In ₄ Li ₅ (639879)	164	164	164	164	164	164	12	164
IrTe ₂ (33934)	164	164	164	164	164	164	12	164
IrTe ₂ (43693)	164	164	164	164	164	164	12	164
IrTe ₂ (93891)	164	164	164	164	164	164	12	164
IrTe ₂ (189371)	164	164	164	164	164	164	12	164
IrTe ₂ (189403)	164	164	164	164	164	164	12	164
Ir ₃ La (640738)	166	166	8	166	166	160	8	8
Ir ₃ La (640746)	166	166	8	166	166	160	8	8
Ir ₃ Mg ₁₃ (413721)	167	167	167	167	167	167	167	167
Ir ₃ S ₈ (640951)	148	148	148	148	148	148	148	148
Ir ₃ Y (641184)	166	166	164	166	164	164	164	164
K ₈ Tl ₁₁ (370009)	167	167	167	167	167	167	167	167
LaNi ₃ (641509)	166	166	8	166	166	160	8	8
LaRh ₃ (641724)	166	166	164	166	164	164	164	164
LaRh ₃ (641738)	166	166	12	166	164	164	12	12
La ₂ O ₃ (24693)	164	164	164	164	164	164	12	164
La ₂ O ₃ (26864)	150	150	150	150	150	150	5	150
La ₂ O ₃ (56166)	150	164	164	164	164	164	12	164
La ₂ O ₃ (56771)	164	164	164	164	164	164	12	164
La ₂ O ₃ (96196)	164	164	164	164	164	164	12	164
La ₂ O ₃ (100204)	164	164	164	164	164	164	12	164
La ₂ O ₃ (100205)	164	164	164	164	164	164	12	164
La ₂ O ₃ (151763)	164	164	164	164	164	164	12	164
La ₂ O ₃ (154586)	164	164	164	164	164	164	12	164
La ₂ O ₃ (160205)	164	164	164	164	164	164	12	164
La ₂ O ₃ (184524)	164	164	164	164	164	164	12	164
La ₂ O ₃ (641599)	164	164	164	164	164	164	12	164
La ₂ O ₃ (641603)	164	164	164	164	164	164	12	164
La ₂ Rh ₇ (641740)	166	166	166	166	166	166	166	166
La ₂ Zn ₁₇ (104240)	166	166	166	166	166	166	166	166
La ₂ Zn ₁₇ (642087)	166	166	166	166	166	166	166	166
La ₃ Pd ₄ (641663)	148	148	148	148	148	148	148	148
La ₃ Pt ₂ (641685)	148	148	148	148	148	148	148	148
La ₃ Pt ₄ (641693)	148	148	148	148	148	148	148	148
La ₃ Rh ₂ (656947)	148	148	148	148	148	148	148	148
Li ₁₃ Sn ₅ (104786)	164	164	164	164	164	164	12	164
LiPb (104763)	166	166	166	166	221	166	166	166
LiTe ₃ (935)	165	165	165	229	164	165	15	165
Li ₂ O (108886)	166	166	166	166	166	166	166	166
Li ₅ Sn ₂ (104783)	166	166	166	166	166	166	166	166
Li ₅ Tl ₂ (10053)	166	166	166	166	166	166	166	166
Li ₅ Tl ₂ (642403)	166	166	166	166	166	166	166	166
Li ₇ Pb ₂ (104765)	150	164	164	164	164	164	12	164
Li ₇ Si ₃ (167672)	153	153	145	153	157	153	1	145
Li ₈ Pb ₃ (41369)	166	166	166	166	166	166	166	166
Lu ₂ S ₃ (72293)	167	167	167	167	167	167	167	167
Lu ₂ S ₃ (642568)	167	167	167	167	167	167	167	167
MgO (181459)	166	166	160	166	166	166	8	160
Mg ₃ Sb ₂ (2142)	164	164	164	164	164	164	12	164
Mg ₃ Sb ₂ (52335)	164	164	164	164	164	164	12	164

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Mg ₃ Sb ₂ (165386)	164	164	164	164	164	164	12	164
Mg ₃ Sb ₂ (181284)	164	164	164	164	164	164	12	164
Mg ₃ Sb ₂ (245692)	164	164	164	164	164	164	12	164
Mg ₃ Sb ₂ (642808)	164	164	164	164	164	164	12	164
Mg ₃ Sb ₂ (642809)	164	164	164	164	164	164	12	164
Mg ₉ Sn ₅ (55577)	146	146	146	146	146	146	146	146
Mn ₂ P (643223)	150	189	5	189	194	150	5	150
MoN (43559)	162	162	162	191	191	162	12	162
MoN (60168)	164	164	164	164	191	164	12	164
MoS ₂ (26622)	160	166	166	166	166	166	166	166
MoS ₂ (38401)	160	160	160	160	160	160	160	160
MoS ₂ (43560)	160	160	160	160	160	160	160	160
MoS ₂ (43695)	160	160	160	160	160	160	160	160
MoS ₂ (76370)	160	160	160	160	160	160	160	160
MoS ₂ (644249)	160	166	166	166	166	166	166	166
MoSe ₂ (16948)	160	160	160	160	160	160	8	160
Mo ₃ S ₄ (76372)	148	148	148	148	148	148	148	148
Mo ₃ S ₄ (600385)	148	148	148	148	148	148	148	148
Mo ₃ S ₄ (603588)	148	148	148	148	148	148	148	148
Mo ₃ S ₄ (644244)	148	148	148	148	148	148	148	148
Mo ₃ S ₄ (644262)	148	148	148	148	148	148	148	148
Mo ₃ S ₄ (644266)	148	148	148	148	148	148	148	148
Mo ₃ Se ₄ (600386)	148	148	148	148	148	148	148	148
Mo ₃ Se ₄ (603589)	148	148	148	148	148	148	148	148
Mo ₃ Se ₄ (644336)	148	148	148	148	148	148	148	148
Mo ₃ Se ₄ (644349)	148	148	148	148	148	148	148	148
Mo ₃ Se ₄ (644355)	148	148	148	148	148	148	148	148
Mo ₃ Se ₄ (654967)	148	148	148	148	148	148	148	148
Mo ₃ Te ₄ (59375)	148	148	148	148	148	148	148	148
Mo ₃ Te ₄ (644477)	148	148	148	148	148	148	148	148
N ₁₈ W (413860)	147	147	2	147	147	147	2	2
NSr ₂ (23530)	166	166	166	166	166	166	166	166
NSr ₂ (69016)	166	166	166	166	166	166	166	166
NSr ₂ (410315)	166	166	166	166	166	166	166	166
NSr ₂ (411612)	166	166	166	166	166	166	166	166
NSr ₂ (414330)	166	166	166	166	166	166	166	166
NSr ₂ (644701)	166	166	166	166	166	166	166	166
NTa ₂ (644715)	162	162	12	162	162	162	12	12
NU (60377)	166	166	166	166	166	166	166	166
NW ₂ (30354)	147	164	164	164	164	164	12	164
N ₂ Zr (262746)	164	164	164	164	164	164	12	164
N ₃ Na (1144)	166	166	166	166	166	166	166	166
N ₃ Na (24006)	166	166	166	166	166	166	166	166
N ₃ Na (28897)	166	166	166	166	166	166	166	166
N ₃ Na (34267)	166	166	166	166	166	166	166	166
N ₃ Na (34674)	166	166	166	166	166	166	166	166
N ₃ Th ₂ (76467)	164	164	164	164	164	164	12	164
N ₃ Th ₂ (76637)	164	164	164	164	164	164	12	164
N ₃ Th ₂ (262450)	164	164	164	164	164	164	12	164
N ₃ U ₂ (76478)	164	164	164	164	164	164	12	164
N ₃ U ₂ (644806)	164	164	164	164	164	164	12	164
N ₃ U ₂ (644815)	164	164	164	164	164	164	12	164
N ₃ U ₂ (644818)	164	164	164	164	164	164	12	164
N ₃ U ₂ (644821)	164	164	164	164	164	164	12	164
N ₃ U ₂ (644840)	164	164	164	164	164	164	12	164
N ₃ V ₂ (182700)	164	164	164	164	164	164	12	164
N ₄ Si ₃ (16752)	159	159	159	159	159	159	159	159

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
N ₄ Si ₃ (26191)	159	159	159	159	159	159	9	159
N ₄ Si ₃ (34096)	159	159	159	159	159	159	9	159
N ₄ Si ₃ (35560)	159	159	159	159	159	159	9	159
N ₄ Si ₃ (35561)	159	159	159	159	159	159	9	159
N ₄ Si ₃ (35562)	159	159	159	159	159	159	9	159
N ₄ Si ₃ (35563)	159	159	159	159	159	159	9	159
N ₄ Si ₃ (35564)	159	159	159	159	159	159	9	159
N ₄ Si ₃ (35565)	159	159	159	159	159	159	9	159
N ₄ Si ₃ (77811)	159	159	159	159	159	159	9	159
N ₄ Si ₃ (79797)	159	159	9	159	159	159	9	9
N ₄ Si ₃ (90146)	159	159	159	159	159	159	9	159
N ₄ Si ₃ (92156)	159	159	159	159	159	159	9	159
N ₄ Si ₃ (159207)	159	159	159	159	159	159	9	159
N ₄ Si ₃ (164618)	159	159	159	159	159	159	9	159
N ₄ Si ₃ (187735)	159	159	159	159	159	159	9	159
N ₄ Si ₃ (644682)	159	159	159	159	159	159	9	159
N ₄ Si ₃ (644683)	159	159	159	159	159	159	9	159
N ₄ Si ₃ (644686)	159	159	159	159	159	159	9	159
N ₄ Th ₃ (9052)	166	166	166	166	166	166	166	166
N ₄ Th ₃ (14336)	166	166	166	166	166	166	166	166
N ₄ Th ₃ (644748)	166	166	166	166	166	166	166	166
N ₄ Th ₃ (644750)	166	166	166	166	166	166	166	166
NbS ₂ (24755)	166	166	166	166	166	166	166	166
NbS ₂ (42099)	160	160	160	160	160	160	160	160
NbS ₂ (43696)	160	160	160	160	160	160	160	160
NbS ₂ (645308)	160	160	160	160	160	160	160	160
NbS ₂ (645309)	160	160	160	160	160	160	160	160
NbS ₂ (645321)	160	160	160	160	160	160	160	160
NbSe ₂ (18131)	160	160	160	160	160	160	8	160
NbSe ₂ (76576)	164	164	164	164	164	164	12	164
NbSe ₂ (645391)	160	160	160	160	160	160	8	160
Nb ₆ Ni ₇ (188280)	166	166	166	166	166	166	166	166
Nb ₆ Zn ₇ (645562)	166	166	166	166	166	166	166	166
Nb ₇ Ni ₆ (645077)	166	166	166	166	166	166	166	166
Nb ₇ Ni ₆ (645081)	166	166	166	166	166	166	166	166
Nb ₇ Ni ₆ (645084)	166	166	166	166	166	166	166	166
Nd ₂ O ₃ (28180)	164	164	164	164	164	164	12	164
Nd ₂ O ₃ (32514)	164	164	164	164	164	164	12	164
Nd ₂ O ₃ (96199)	164	164	164	164	164	164	12	164
Nd ₂ O ₃ (160208)	164	164	164	164	164	164	12	164
Nd ₂ O ₃ (184526)	164	164	164	164	164	164	12	164
Nd ₂ O ₃ (645656)	164	164	164	164	164	164	12	164
Nd ₂ O ₃ (645658)	164	164	164	164	164	164	12	164
Nd ₂ O ₃ (645663)	164	164	164	164	164	164	12	164
Nd ₂ Zn ₁₇ (104242)	166	166	166	166	166	166	166	166
Nd ₂ Zn ₁₇ (601895)	166	166	166	166	166	166	166	166
Nd ₂ Zn ₁₇ (646072)	166	166	166	166	166	166	166	166
Nd ₃ Pt ₄ (645736)	148	148	148	148	148	148	148	148
NiO (43740)	166	225	166	166	225	166	166	166
NiO (76640)	166	225	166	166	225	166	166	166
NiO (76959)	166	225	166	166	225	166	166	166
NiO (92127)	166	225	166	166	225	166	166	166
NiO (92128)	166	139	166	166	225	166	166	166
NiO (92129)	166	225	166	166	225	166	166	166
NiO (92130)	166	225	166	166	225	166	166	166
NiO (92131)	166	225	166	166	225	166	166	166
NiO (92132)	166	225	225	225	225	225	225	225

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
NiO (92133)	166	225	225	225	225	225	225	225
NiO (166115)	166	225	225	225	225	225	225	225
NiO (166118)	166	139	166	166	225	166	166	166
NiO (166122)	166	225	225	225	225	225	225	225
NiO ₂ (78698)	166	166	166	166	166	166	166	166
NiS (29312)	160	160	160	160	160	160	160	160
NiS (40054)	160	160	8	160	160	160	8	8
NiS (52345)	160	160	160	160	160	160	160	160
NiS (151599)	160	160	160	160	160	160	160	160
NiS (151600)	160	160	160	160	160	160	160	160
NiS (151601)	160	160	160	160	160	160	160	160
NiS (151602)	160	160	160	160	160	160	160	160
NiS (646339)	160	160	160	160	160	160	160	160
NiS (646366)	160	160	160	160	160	160	160	160
NiS (654938)	160	160	160	160	160	160	160	160
NiSe (42596)	160	160	160	160	160	160	160	160
NiTe (76730)	166	166	166	166	166	166	166	166
NiTe ₂ (42559)	164	164	164	164	164	164	12	164
NiTe ₂ (43293)	164	164	164	164	164	164	12	164
NiTe ₂ (159382)	164	164	164	164	164	164	12	164
NiTe ₂ (646892)	164	164	164	164	164	164	12	164
NiTe ₂ (646903)	164	164	164	164	164	164	12	164
NiTe ₂ (646914)	164	164	164	164	164	164	12	164
NiTl (156442)	157	157	157	157	157	157	8	157
Ni ₂ P (646117)	150	150	150	150	150	150	5	150
Ni ₃₁ Si ₁₂ (9106)	150	150	150	150	189	150	5	150
Ni ₃₁ Si ₁₂ (646562)	150	150	150	150	189	150	5	150
Ni ₃ Pr (646231)	166	166	164	166	164	164	164	164
Ni ₃ S ₂ (10424)	155	155	155	155	155	155	155	155
Ni ₃ S ₂ (23114)	155	155	155	155	155	155	155	155
Ni ₃ S ₂ (27521)	155	155	155	155	155	155	155	155
Ni ₃ S ₂ (36338)	155	155	155	155	155	155	155	155
Ni ₃ S ₂ (54297)	155	155	155	155	155	155	155	155
Ni ₃ S ₂ (73839)	155	155	155	155	155	155	155	155
Ni ₃ S ₂ (180766)	155	155	155	155	155	155	155	155
Ni ₃ S ₂ (600665)	155	155	155	155	155	155	155	155
Ni ₃ S ₂ (654935)	155	155	155	155	155	155	155	155
Ni ₃ S ₂ (657413)	155	155	155	155	155	155	155	155
Ni ₃ S ₂ (657414)	155	155	155	155	155	155	155	155
Ni ₃ Se ₂ (27093)	155	155	155	155	155	155	155	155
Ni ₃ Se ₂ (646514)	155	155	155	155	155	155	155	155
Ni ₃ Se ₂ (646517)	155	155	155	155	155	155	155	155
Ni ₃ Se ₂ (646531)	155	155	155	155	155	155	155	155
Ni ₃ Se ₂ (655498)	155	155	155	155	155	155	155	155
Ni ₃ Tb (646874)	166	166	164	166	164	164	164	164
Ni ₃ Y (105461)	166	166	12	166	166	166	12	12
Ni ₃ Y (647061)	166	166	164	166	164	164	164	164
Ni ₃ Y (647067)	166	166	164	166	164	164	164	164
Ni ₃ Y (647074)	166	166	164	166	164	164	164	164
Ni ₃ Y (647095)	166	166	164	166	164	164	164	164
Ni ₄ Ti ₃ (105422)	148	148	148	148	148	148	148	148
O ₁₂ Pr ₇ (655511)	148	148	148	148	148	148	148	148
OTi ₂ (23574)	164	164	164	164	164	164	12	164
OTi ₂ (24081)	164	164	164	164	164	164	12	164
OTi ₂ (99784)	164	164	164	164	164	164	12	164
OTi ₃ (20041)	163	163	15	163	163	-	15	15
OTi ₃ (23575)	163	162	162	162	193	162	162	162

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
OTi ₃ (24082)	163	163	163	163	162	162	15	163
OTi ₆ (17009)	159	163	15	163	163	-	15	15
OTi ₆ (20042)	163	162	162	162	162	162	162	162
OTi ₆ (23576)	163	162	162	162	162	162	162	162
OTl ₂ (16220)	166	166	166	166	166	166	166	166
OZr ₃ (23402)	155	155	5	155	155	155	1	5
OZr ₃ (27023)	167	167	167	167	167	167	167	167
O ₂ Pt (24922)	164	164	164	164	164	164	12	164
O ₂ Pt (76431)	164	164	164	164	164	164	12	164
O ₂ Pt (164289)	164	164	164	164	164	164	12	164
O ₂ Si (174)	154	154	154	154	154	154	1	154
O ₂ Si (16331)	154	154	154	154	154	154	1	154
O ₂ Si (16332)	154	154	154	154	154	154	1	154
O ₂ Si (16333)	154	154	154	154	154	154	1	154
O ₂ Si (16334)	154	154	154	154	154	154	1	154
O ₂ Si (16335)	154	154	154	154	154	154	1	154
O ₂ Si (16336)	154	154	154	154	154	154	1	154
O ₂ Si (18172)	154	154	154	154	154	154	1	154
O ₂ Si (26429)	154	154	154	154	154	154	1	154
O ₂ Si (27745)	152	152	152	152	152	152	1	152
O ₂ Si (27826)	154	154	154	154	154	154	1	154
O ₂ Si (27831)	154	154	154	154	154	154	1	154
O ₂ Si (27832)	154	154	154	154	154	154	1	154
O ₂ Si (27833)	154	154	154	154	154	154	1	154
O ₂ Si (27834)	154	154	154	154	154	154	1	154
O ₂ Si (29122)	152	152	152	152	152	152	1	152
O ₂ Si (29210)	154	154	154	154	154	154	1	154
O ₂ Si (31048)	152	152	152	152	181	152	1	152
O ₂ Si (31228)	154	154	154	154	154	154	1	154
O ₂ Si (34636)	154	154	154	154	154	154	1	154
O ₂ Si (34644)	154	154	154	154	154	154	1	154
O ₂ Si (40009)	152	152	152	152	152	152	1	152
O ₂ Si (41412)	154	154	154	154	154	154	1	154
O ₂ Si (41414)	154	154	154	154	154	154	1	154
O ₂ Si (41446)	154	154	154	154	154	154	1	154
O ₂ Si (41447)	154	154	154	154	154	154	1	154
O ₂ Si (41469)	154	154	154	154	154	154	1	154
O ₂ Si (41471)	154	154	154	154	154	154	1	154
O ₂ Si (41472)	154	154	154	154	154	154	1	154
O ₂ Si (41473)	154	154	154	154	154	154	1	154
O ₂ Si (41474)	154	154	154	154	154	154	1	154
O ₂ Si (41475)	154	154	154	154	154	154	1	154
O ₂ Si (41476)	154	154	154	154	154	154	1	154
O ₂ Si (41672)	154	154	154	154	154	154	1	154
O ₂ Si (62404)	154	154	154	154	154	154	1	154
O ₂ Si (62405)	154	154	154	154	154	154	1	154
O ₂ Si (62406)	154	154	154	154	154	154	1	154
O ₂ Si (62407)	154	154	154	154	154	154	1	154
O ₂ Si (62408)	154	154	154	154	154	154	1	154
O ₂ Si (62409)	154	154	154	154	154	154	1	154
O ₂ Si (62410)	154	154	154	154	154	154	1	154
O ₂ Si (62411)	154	154	154	154	154	154	1	154
O ₂ Si (67117)	152	152	152	152	152	152	1	152
O ₂ Si (67121)	152	152	152	152	152	152	1	152
O ₂ Si (67122)	152	152	152	152	152	152	1	152
O ₂ Si (67123)	152	152	152	152	152	152	1	152
O ₂ Si (67124)	152	152	152	152	152	152	1	152

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
O ₂ Si (67125)	152	152	152	152	152	152	1	152
O ₂ Si (67126)	152	152	152	152	152	152	1	152
O ₂ Si (70005)	154	154	154	154	154	154	1	154
O ₂ Si (70006)	154	154	154	154	154	154	1	154
O ₂ Si (70007)	154	154	154	154	154	154	1	154
O ₂ Si (71392)	154	154	154	154	154	154	1	154
O ₂ Si (71393)	154	154	154	154	154	154	1	154
O ₂ Si (71394)	154	154	154	154	154	154	1	154
O ₂ Si (71395)	154	154	154	154	154	154	1	154
O ₂ Si (71396)	154	154	154	154	154	154	1	154
O ₂ Si (73071)	154	154	154	154	154	154	1	154
O ₂ Si (74529)	152	152	152	152	152	152	1	152
O ₂ Si (79634)	152	152	152	152	152	152	1	152
O ₂ Si (79635)	152	152	152	152	152	152	1	152
O ₂ Si (79636)	152	152	152	152	152	152	1	152
O ₂ Si (79637)	152	152	152	152	152	152	1	152
O ₂ Si (83849)	154	154	154	154	154	154	145	154
O ₂ Si (85586)	166	166	1	166	166	166	1	1
O ₂ Si (89276)	154	154	154	154	154	154	145	154
O ₂ Si (89277)	154	154	154	154	154	154	145	154
O ₂ Si (89278)	154	154	154	154	154	154	145	154
O ₂ Si (89279)	154	154	154	154	154	154	145	154
O ₂ Si (89280)	154	154	154	154	154	154	145	154
O ₂ Si (89281)	154	154	154	154	154	154	145	154
O ₂ Si (89282)	154	154	154	154	154	154	145	154
O ₂ Si (89283)	154	154	154	154	154	154	145	154
O ₂ Si (89658)	152	152	152	152	152	152	1	152
O ₂ Si (89659)	152	152	152	152	152	152	1	152
O ₂ Si (89660)	152	152	152	152	152	152	1	152
O ₂ Si (89661)	152	152	152	152	152	152	1	152
O ₂ Si (90145)	152	152	152	152	152	152	1	152
O ₂ Si (93093)	154	154	154	154	154	154	1	154
O ₂ Si (93094)	154	154	154	154	154	154	1	154
O ₂ Si (93974)	152	152	152	152	152	152	1	152
O ₂ Si (98628)	154	154	154	154	154	154	1	154
O ₂ Si (98629)	154	154	154	154	154	154	1	154
O ₂ Si (100341)	154	154	154	154	154	154	1	154
O ₂ Si (100342)	154	154	154	154	154	154	1	154
O ₂ Si (100343)	154	154	154	154	154	154	1	154
O ₂ Si (100344)	154	154	154	154	154	154	1	154
O ₂ Si (100345)	154	154	154	154	154	154	1	154
O ₂ Si (100346)	154	154	154	154	154	154	1	154
O ₂ Si (153453)	152	152	1	152	152	152	1	1
O ₂ Si (153454)	152	152	1	152	152	152	1	1
O ₂ Si (153455)	154	154	1	154	154	154	1	1
O ₂ Si (154289)	152	152	152	152	152	152	1	152
O ₂ Si (155241)	154	154	154	154	154	154	1	154
O ₂ Si (155242)	154	154	154	154	154	154	1	154
O ₂ Si (155243)	154	154	154	154	154	154	1	154
O ₂ Si (155247)	154	154	154	154	154	154	1	154
O ₂ Si (155248)	154	154	154	154	154	154	1	154
O ₂ Si (155249)	154	154	154	154	154	154	1	154
O ₂ Si (155250)	154	154	154	154	154	154	1	154
O ₂ Si (155251)	154	154	154	154	154	154	1	154
O ₂ Si (156196)	154	154	154	154	154	154	1	154
O ₂ Si (156197)	154	154	154	154	154	154	1	154
O ₂ Si (156198)	154	154	154	154	154	154	1	154

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
O ₂ Si (162490)	154	154	154	154	154	154	1	154
O ₂ Si (162608)	154	154	154	154	154	154	1	154
O ₂ Si (162609)	154	154	154	154	154	154	1	154
O ₂ Si (162610)	154	154	154	154	154	154	1	154
O ₂ Si (162611)	154	154	154	154	154	154	1	154
O ₂ Si (166601)	154	154	154	154	154	154	1	154
O ₂ Si (166602)	154	154	154	154	154	154	1	154
O ₂ Si (166603)	154	154	154	154	154	154	1	154
O ₂ Si (168350)	154	154	154	154	154	154	1	154
O ₂ Si (168351)	154	154	154	154	154	154	1	154
O ₂ Si (168352)	154	154	154	154	154	154	1	154
O ₂ Si (168353)	154	154	154	154	154	154	1	154
O ₂ Si (168354)	154	154	154	154	154	154	1	154
O ₂ Si (168355)	154	154	154	154	154	154	1	154
O ₂ Si (170486)	166	166	1	166	166	166	1	1
O ₂ Si (170492)	167	167	1	167	167	167	1	1
O ₂ Si (170495)	163	163	163	163	163	163	163	163
O ₂ Si (170513)	155	155	1	155	155	155	1	1
O ₂ Si (170514)	167	167	1	167	167	-	1	1
O ₂ Si (170521)	162	162	162	162	162	162	162	162
O ₂ Si (170539)	167	167	1	167	167	167	1	1
O ₂ Si (170552)	162	162	162	162	162	162	162	162
O ₂ Si (170553)	148	148	148	148	148	148	1	148
O ₂ Si (170554)	163	163	163	163	163	163	163	163
O ₂ Si (171573)	154	154	154	154	154	154	1	154
O ₂ Si (173226)	154	154	154	154	154	154	1	154
O ₂ Si (173227)	154	154	154	154	154	154	1	154
O ₂ Si (200721)	152	152	152	152	152	152	1	152
O ₂ Si (201352)	152	152	152	152	152	152	1	152
O ₂ Si (201353)	152	152	152	152	152	152	1	152
O ₂ Si (201354)	152	152	152	152	152	152	1	152
O ₂ Si (247141)	152	152	152	152	152	152	1	152
O ₂ Si (647406)	154	154	154	154	154	154	1	154
O ₂ Si (647410)	154	154	154	154	154	154	1	154
O ₂ Si (647435)	154	154	154	154	154	154	1	154
O ₂ Si (647436)	154	154	154	154	154	154	1	154
O ₂ Ti (41493)	152	152	152	152	152	152	1	152
O ₃ Pm ₂ (96200)	164	164	164	164	164	164	12	164
O ₃ Pm ₂ (160209)	164	164	164	164	164	164	12	164
O ₃ Pm ₂ (647285)	164	164	164	164	164	164	12	164
O ₃ Pr ₂ (61179)	164	164	164	164	164	164	12	164
O ₃ Pr ₂ (75481)	164	164	164	164	164	164	12	164
O ₃ Pr ₂ (96198)	164	164	164	164	164	164	12	164
O ₃ Pr ₂ (154588)	164	164	164	164	164	164	12	164
O ₃ Pr ₂ (160207)	164	164	164	164	164	164	12	164
O ₃ Pr ₂ (184525)	164	164	164	164	164	164	12	164
O ₃ Pr ₂ (600743)	164	164	164	164	164	164	12	164
O ₃ Pr ₂ (647291)	164	164	164	164	164	164	12	164
O ₃ Pr ₂ (647302)	164	164	164	164	164	164	12	164
O ₃ Pu ₂ (71022)	164	164	164	164	164	164	12	164
O ₃ Pu ₂ (201074)	164	164	164	164	164	164	12	164
O ₃ Pu ₂ (201075)	164	164	164	164	164	164	12	164
O ₃ Pu ₂ (647330)	164	164	164	164	164	164	12	164
O ₃ Pu ₂ (647332)	164	164	164	164	164	164	12	164
O ₃ Rh ₂ (108941)	167	167	167	167	167	167	167	167
O ₃ Rh ₂ (181829)	167	167	167	167	167	167	167	167
O ₃ Rh ₂ (647369)	167	167	167	167	167	167	167	167

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
O ₃ Sc ₂ (160203)	164	164	164	164	164	164	12	164
O ₃ Tb ₂ (160212)	164	164	164	164	164	164	12	164
O ₃ Te (68372)	167	167	167	167	167	167	167	167
O ₃ Te (647512)	167	167	167	167	167	167	167	167
O ₃ Ti ₂ (1462)	167	167	167	167	167	167	167	167
O ₃ Ti ₂ (9646)	167	167	167	167	167	167	167	167
O ₃ Ti ₂ (9647)	167	167	167	167	167	167	167	167
O ₃ Ti ₂ (9648)	167	167	167	167	167	167	167	167
O ₃ Ti ₂ (9654)	167	167	167	167	167	167	167	167
O ₃ Ti ₂ (9655)	167	167	167	167	167	167	167	167
O ₃ Ti ₂ (9656)	167	167	167	167	167	167	167	167
O ₃ Ti ₂ (9657)	167	167	167	167	167	167	167	167
O ₃ Ti ₂ (9658)	167	167	167	167	167	167	167	167
O ₃ Ti ₂ (25779)	167	167	167	167	167	167	167	167
O ₃ Ti ₂ (54175)	167	167	167	167	167	167	167	167
O ₃ Ti ₂ (77696)	167	167	167	167	167	167	167	167
O ₃ Ti ₂ (647544)	167	167	167	167	167	167	167	167
O ₃ Ti ₂ (647550)	167	167	167	167	167	167	167	167
O ₃ Ti ₂ (647561)	167	167	167	167	167	167	167	167
O ₃ U (31628)	164	164	164	164	164	164	12	164
O ₃ V ₂ (1473)	167	167	167	167	167	167	167	167
O ₃ V ₂ (1869)	167	167	167	167	167	167	167	167
O ₃ V ₂ (1870)	167	167	167	167	167	167	167	167
O ₃ V ₂ (1871)	167	167	167	167	167	167	167	167
O ₃ V ₂ (1872)	167	167	167	167	167	167	167	167
O ₃ V ₂ (1873)	167	167	167	167	167	167	167	167
O ₃ V ₂ (1874)	167	167	167	167	167	167	167	167
O ₃ V ₂ (25780)	167	167	167	167	167	167	167	167
O ₃ V ₂ (64786)	167	167	167	167	167	167	167	167
O ₃ V ₂ (64796)	167	167	167	167	167	167	167	167
O ₃ V ₂ (94768)	167	167	167	167	167	167	167	167
O ₃ V ₂ (95760)	167	167	167	167	167	167	167	167
O ₃ V ₂ (95761)	167	167	167	167	167	167	167	167
O ₃ V ₂ (201106)	167	167	167	167	167	167	167	167
O ₃ V ₂ (201107)	167	167	167	167	167	167	167	167
O ₃ V ₂ (201108)	167	167	167	167	167	167	167	167
O ₃ V ₂ (201109)	167	167	167	167	167	167	167	167
O ₃ V ₂ (647614)	167	167	167	167	167	167	167	167
O ₃ V ₂ (647629)	167	167	167	167	167	167	167	167
O ₃ V ₂ (647636)	167	167	167	167	167	167	167	167
O ₃ Y ₂ (160204)	164	164	164	164	164	164	12	164
O ₃ Y ₂ (181827)	164	164	164	164	164	164	12	164
O ₅ P ₂ (40865)	161	161	161	161	161	161	161	161
O ₅ P ₂ (655005)	161	161	161	161	161	161	161	161
O ₈ U ₃ (38146)	147	162	162	162	162	162	12	162
O ₉ Te ₄ (1885)	148	148	2	148	148	148	2	2
P ₁₃ Re ₆ (23357)	148	148	148	148	148	148	148	148
PU (77852)	166	166	166	166	166	225	166	166
P ₂ Pd ₁₅ (1096)	148	148	148	148	148	148	148	148
P ₃ Pd ₇ (200055)	146	146	146	146	146	146	146	146
P ₃ Sn (16293)	166	166	166	166	166	166	166	166
P ₃ Sn (648158)	166	166	166	166	166	166	166	166
P ₃ Sn ₄ (15014)	166	166	166	166	166	166	166	166
PbS (183243)	160	160	160	160	160	160	160	160
Pd ₁₃ Tl ₉ (105730)	164	164	164	164	164	164	12	164
Pd ₁₃ Tl ₉ (105731)	164	164	164	164	164	164	12	164
PdTe ₂ (41387)	164	164	164	164	164	164	12	164

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
PdTe ₂ (42554)	164	164	164	164	164	164	12	164
PdTe ₂ (42555)	164	164	164	164	164	164	12	164
PdTe ₂ (83642)	164	164	164	164	164	164	12	164
PdTe ₂ (648995)	164	164	164	164	164	164	12	164
PdTe ₂ (649013)	164	164	164	164	164	164	12	164
PdTe ₂ (649016)	164	164	164	164	164	164	12	164
Pd ₂₀ Sb ₇ (77892)	148	148	148	148	148	148	148	148
Pd ₂₀ Sb ₇ (648771)	148	148	146	148	148	146	146	146
Pd ₂₀ Te ₇ (42551)	148	148	148	148	148	148	148	148
Pd ₂₀ Te ₇ (649010)	148	148	148	148	148	148	148	148
Pd ₂ Y ₃ (649100)	148	148	148	148	148	148	148	148
Pd ₄ Pu ₃ (2516)	148	148	148	148	148	148	148	148
Pd ₄ Pu ₃ (648718)	148	148	148	148	148	148	148	148
Pd ₄ Tb ₃ (648980)	148	148	148	148	148	148	148	148
Pd ₄ Th ₃ (649031)	148	148	148	148	148	148	148	148
Pd ₄ Y ₃ (649109)	148	148	148	148	148	148	148	148
Pd ₄ Yb ₃ (649127)	148	148	148	148	148	148	148	148
Pd ₄ Zr ₃ (186415)	148	148	148	148	148	148	148	148
Pd ₈ Sb ₃ (77891)	161	161	161	161	161	161	161	161
Pr ₂ Zn ₁₇ (649469)	166	166	166	166	166	166	166	166
Pr ₃ Pt ₄ (108686)	148	148	148	148	148	148	148	148
PtS ₂ (41375)	164	164	164	164	164	164	12	164
PtS ₂ (41388)	164	164	164	164	164	164	12	164
PtS ₂ (603737)	164	164	164	164	164	164	12	164
PtS ₂ (649534)	164	164	164	164	164	164	12	164
PtS ₂ (649542)	164	164	164	164	164	164	12	164
PtS ₂ (659963)	164	164	164	164	164	164	12	164
PtSe ₂ (41374)	164	164	164	164	164	164	12	164
PtSe ₂ (41389)	164	164	164	164	164	164	12	164
PtSe ₂ (603677)	164	164	164	164	164	164	12	164
PtSe ₂ (649589)	164	164	164	164	164	164	12	164
PtSe ₂ (649593)	164	164	164	164	164	164	12	164
PtSe ₂ (649594)	164	164	164	164	164	164	12	164
PtTe (41370)	166	166	166	166	166	166	166	166
PtTe ₂ (41373)	164	164	164	164	164	164	12	164
PtTe ₂ (41385)	164	164	164	164	164	164	12	164
PtTe ₂ (105813)	164	164	164	164	164	164	12	164
PtTe ₂ (603741)	164	164	164	164	164	164	12	164
PtTe ₂ (649747)	164	164	164	164	164	164	12	164
PtTe ₂ (649753)	164	164	164	164	164	164	12	164
Pt ₂ Sr ₃ (649707)	148	148	148	148	148	148	148	148
Pt ₂ Te ₃ (41371)	166	166	166	166	166	166	166	166
Pt ₃ Te ₄ (41372)	166	166	166	166	166	166	166	166
Pt ₃ Tl ₂ (105821)	163	194	194	194	194	194	15	194
Pt ₄ Tb ₃ (649735)	148	148	148	148	148	148	148	148
Pt ₄ Yb ₃ (105851)	148	148	148	148	148	148	148	148
Pt ₄ Yb ₃ (649869)	148	148	148	148	148	148	148	148
Pu ₂ Zn ₁₇ (650000)	166	166	12	166	164	164	12	12
RhTe ₂ (26618)	164	164	164	164	164	164	12	164
RhTe ₂ (650448)	164	164	164	164	164	164	12	164
Rh ₃ Se ₈ (52071)	148	148	148	148	148	148	148	148
Rh ₃ Se ₈ (650285)	148	148	148	148	148	148	148	148
Rh ₃ Se ₈ (650290)	148	148	148	148	148	148	148	148
Rh ₃ Se ₈ (650291)	148	148	148	148	148	148	148	148
STi (25561)	166	166	166	166	166	166	166	166
STi (184500)	166	166	166	166	166	166	166	166
STi (651179)	166	166	166	166	166	166	166	166

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
STl (651241)	166	166	166	166	166	166	166	166
STl ₂ (42550)	146	1	1	1	146	1	1	1
STl ₂ (651235)	146	1	1	1	146	1	1	1
STl ₂ (651238)	146	146	1	146	146	1	1	1
STl ₂ (651245)	146	1	1	1	146	1	1	1
SZn (15737)	160	160	160	160	160	160	8	160
SZn (15738)	156	156	156	156	156	156	8	156
SZn (15740)	156	156	156	156	156	156	8	156
SZn (15741)	156	156	156	156	156	156	8	156
SZn (15743)	156	156	156	156	156	156	8	156
SZn (15744)	156	156	156	156	156	156	8	156
SZn (37373)	160	160	160	160	160	160	8	160
SZn (37374)	160	160	160	160	160	160	1	160
SZn (37375)	160	160	160	160	160	160	8	160
SZn (37376)	160	160	160	160	160	160	8	160
SZn (37397)	156	156	156	156	156	156	8	156
SZn (37400)	156	156	156	156	156	156	8	156
SZn (42189)	156	156	156	156	156	156	8	156
SZn (42190)	156	156	156	156	156	156	8	156
SZn (42191)	156	156	156	156	156	156	8	156
SZn (42192)	156	156	156	156	156	156	8	156
SZn (42193)	156	156	156	156	156	156	8	156
SZn (42194)	156	156	156	156	156	156	8	156
SZn (42195)	156	156	156	156	156	156	8	156
SZn (42196)	156	156	156	156	156	156	8	156
SZn (42779)	156	156	156	156	156	156	8	156
SZn (42780)	156	156	156	156	156	156	8	156
SZn (42785)	156	156	156	156	156	156	8	156
SZn (42786)	156	156	156	156	156	156	8	156
SZn (42787)	156	156	156	156	156	156	8	156
SZn (42792)	156	156	156	156	156	156	8	156
SZn (42799)	156	156	156	156	156	156	8	156
SZn (42807)	156	156	156	156	156	156	8	156
SZn (42817)	156	156	156	156	156	156	8	156
SZn (42836)	156	156	156	156	156	156	8	156
SZn (42837)	156	156	156	156	156	156	8	156
SZn (42843)	156	156	156	156	156	156	8	156
SZn (42844)	156	156	156	156	156	156	8	156
SZn (42848)	156	156	156	156	156	156	8	156
SZn (42854)	156	156	156	156	156	156	8	156
SZn (42989)	156	156	156	156	186	186	8	156
SZn (42990)	156	156	156	156	156	156	8	156
SZn (42991)	156	156	156	156	156	156	8	156
SZn (42992)	156	156	156	156	156	156	8	156
SZn (42993)	156	156	156	156	156	156	8	156
SZn (42994)	156	156	156	156	156	156	8	156
SZn (42995)	156	156	156	156	156	156	8	156
SZn (43068)	156	156	156	156	156	156	8	156
SZn (43069)	156	156	156	156	156	156	8	156
SZn (43070)	156	156	156	156	156	156	8	156
SZn (76955)	160	160	160	160	160	160	8	160
SZn (107131)	160	160	160	160	160	160	8	160
SZn (107132)	160	160	160	160	160	160	8	160
SZn (107133)	156	156	156	156	156	156	8	156
SZn (107134)	156	156	156	156	156	156	8	156
SZn (107137)	156	156	156	156	156	156	8	156
SZn (107139)	156	156	156	156	156	156	8	156

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
SZn (107140)	156	156	156	156	156	156	8	156
SZn (107141)	156	156	156	156	156	156	8	156
SZn (107148)	156	156	156	156	156	156	8	156
SZn (107149)	156	156	156	156	156	156	8	156
SZn (107150)	156	156	156	156	156	156	8	156
SZn (107157)	156	156	156	156	156	156	8	156
SZn (107158)	156	156	156	156	156	156	8	156
SZn (107177)	156	156	156	156	156	156	8	156
SZn (107178)	156	156	156	156	156	156	8	156
SZn (107179)	156	156	156	156	156	156	8	156
SZn (107183)	156	156	156	156	156	156	8	156
SZn (107184)	156	156	156	156	156	156	8	156
SZn (107185)	156	156	156	156	156	156	8	156
SZn (107611)	160	160	160	160	216	160	160	160
S ₂ Sn (29012)	164	164	164	164	164	164	12	164
S ₂ Sn (42566)	164	164	164	164	164	164	12	164
S ₂ Sn (43004)	164	164	164	164	164	164	12	164
S ₂ Sn (100610)	164	164	164	164	164	164	12	164
S ₂ Sn (100611)	164	164	164	164	164	164	12	164
S ₂ Sn (100612)	164	164	164	164	164	164	12	164
S ₂ Sn (602283)	164	164	164	164	164	164	12	164
S ₂ Sn (650992)	164	164	164	164	164	164	12	164
S ₂ Sn (650993)	164	164	164	164	164	164	12	164
S ₂ Sn (650996)	164	164	164	164	164	164	12	164
S ₂ Sn (650999)	164	164	164	164	164	164	12	164
S ₂ Sn (651010)	164	164	164	164	164	164	12	164
S ₂ Sn (651013)	164	164	164	164	164	164	12	164
S ₂ Sn (651022)	164	164	164	164	164	164	12	164
S ₂ Sn (656779)	164	164	164	164	164	164	12	164
S ₂ Sn (659217)	164	164	164	164	164	164	12	164
S ₂ Ta (24756)	164	164	12	164	164	164	12	164
S ₂ Ta (24757)	166	166	166	166	166	166	166	166
S ₂ Ta (43410)	160	160	160	160	160	160	160	160
S ₂ Ta (52115)	164	164	164	164	164	164	12	164
S ₂ Ta (52117)	160	160	160	160	160	160	160	160
S ₂ Ta (85323)	164	164	164	164	164	164	12	164
S ₂ Ta (651083)	160	160	160	160	160	160	160	160
S ₂ Ta (651086)	166	166	166	166	166	166	166	166
S ₂ Ta (651089)	164	164	164	164	164	164	12	164
S ₂ Ta (651098)	164	164	164	164	164	164	12	164
S ₂ Ti (26861)	164	164	164	164	164	164	12	164
S ₂ Ti (41663)	164	164	164	164	164	164	12	164
S ₂ Ti (52195)	164	164	164	164	164	164	12	164
S ₂ Ti (91579)	164	164	164	164	164	164	12	164
S ₂ Ti (174489)	164	164	164	164	164	164	12	164
S ₂ Ti (181500)	164	164	164	164	164	164	12	164
S ₂ Ti (601182)	164	164	164	164	164	164	12	164
S ₂ Ti (601315)	164	164	164	164	164	164	12	164
S ₂ Ti (603788)	164	164	164	164	164	164	12	164
S ₂ Ti (604416)	164	164	164	164	164	164	12	164
S ₂ Ti (651178)	164	164	164	164	164	164	12	164
S ₂ Ti (651186)	164	164	164	164	164	164	12	164
S ₂ Ti (651201)	164	164	164	164	164	164	12	164
S ₂ Ti (651203)	164	164	164	164	164	164	12	164
S ₂ Ti (651207)	164	164	164	164	164	164	12	164
S ₂ Ti (651212)	164	164	164	164	164	164	12	164
S ₂ Ti (651214)	164	164	164	164	164	164	12	164

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
S ₂ Ti (651217)	164	164	164	164	164	164	12	164
S ₂ V (86519)	164	164	164	164	164	164	12	164
S ₂ V (651361)	164	164	164	164	164	164	12	164
S ₂ W (202367)	160	160	160	160	160	160	160	160
S ₂ W (651393)	160	160	160	160	160	160	160	160
S ₂ Zr (56012)	164	164	164	164	164	164	12	164
S ₂ Zr (76037)	164	164	164	164	164	164	12	164
S ₂ Zr (182675)	164	164	164	164	164	164	12	164
S ₂ Zr (601166)	164	164	164	164	164	164	12	164
S ₂ Zr (602309)	164	164	164	164	164	164	12	164
S ₂ Zr (604434)	164	164	164	164	164	164	12	164
S ₂ Zr (651465)	164	164	164	164	164	164	12	164
S ₂ Zr (651478)	164	164	164	164	164	164	12	164
S ₂ Zr (651482)	164	164	164	164	164	164	12	164
S ₃ Ti (81124)	160	160	160	160	160	160	160	160
S ₃ Yb ₂ (83385)	167	167	167	167	167	167	167	167
S ₃ Yb ₂ (651419)	167	167	167	167	167	167	167	167
S ₃ Yb ₂ (659324)	167	167	167	167	167	167	167	167
SbSn (52294)	166	166	166	166	225	166	166	166
SbTe (20459)	164	164	164	164	164	164	12	164
Sb ₂ Te (69557)	164	164	164	164	164	164	12	164
Sb ₂ Te ₃ (2084)	166	166	166	166	166	166	166	166
Sb ₂ Te ₃ (20236)	166	166	166	166	166	166	166	166
Sb ₂ Te ₃ (87415)	160	191	3	65	191	6	3	35
Sb ₂ Te ₃ (185945)	166	166	166	166	166	166	166	166
Sb ₂ Te ₃ (185946)	166	166	166	166	166	166	166	166
Sb ₂ Te ₃ (185947)	166	166	166	166	166	166	166	166
Sb ₂ Te ₃ (185948)	166	166	166	166	166	166	166	166
Sb ₂ Te ₃ (185949)	166	166	166	166	166	166	166	166
Sb ₂ Te ₃ (185950)	166	166	166	166	166	166	166	166
Sb ₂ Te ₃ (185951)	166	166	166	166	166	166	166	166
Sb ₂ Te ₃ (185952)	166	166	166	166	166	166	166	166
Sb ₂ Te ₃ (187495)	166	166	166	166	166	166	166	166
Sb ₂ Te ₃ (187536)	166	166	166	166	166	166	166	166
Sb ₂ Te ₃ (262171)	166	166	166	166	166	166	166	166
Sb ₂ Te ₃ (651629)	166	166	166	166	166	166	166	166
Sb ₂ Te ₃ (651635)	166	166	166	166	166	166	166	166
Sb ₂ Te ₃ (651638)	166	166	166	166	166	166	166	166
Sb ₂ V ₃ (41814)	166	166	8	166	166	160	8	8
Sb ₂ V ₃ (651728)	166	166	166	166	166	166	166	166
Sb ₅ Zn ₆ (247761)	167	167	167	167	167	167	167	167
Sb ₅ Zn ₆ (651771)	167	167	167	167	167	167	167	167
Sb ₈ Te ₃ (152188)	166	166	166	166	166	166	8	166
SeTi (652055)	166	166	166	166	166	166	166	166
Se ₂ Sn (43594)	164	164	164	164	164	164	12	164
Se ₂ Sn (43857)	164	164	164	164	164	164	12	164
Se ₂ Sn (601190)	164	164	164	164	164	164	12	164
Se ₂ Sn (651910)	164	164	164	164	164	164	12	164
Se ₂ Sn (651921)	164	164	164	164	164	164	12	164
Se ₂ Sn (656780)	164	164	164	164	164	164	12	164
Se ₂ Ta (24313)	164	164	164	164	164	164	12	164
Se ₂ Ta (24315)	160	160	160	160	160	160	160	160
Se ₂ Ta (24318)	160	160	160	160	160	160	160	160
Se ₂ Ta (651952)	160	160	160	160	160	160	160	160
Se ₂ Ta (651953)	160	160	160	160	160	160	160	160
Se ₂ Ta (651954)	166	166	166	166	166	166	166	166
Se ₂ Ta (651958)	164	164	164	164	164	164	12	164

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Se ₂ Ta (659988)	160	160	160	160	160	160	160	160
Se ₂ Ti (26862)	164	164	164	164	164	164	12	164
Se ₂ Ti (43617)	164	164	164	164	164	164	12	164
Se ₂ Ti (56010)	164	164	164	164	164	164	12	164
Se ₂ Ti (80091)	164	164	164	164	164	164	12	164
Se ₂ Ti (108739)	164	164	164	164	164	164	12	164
Se ₂ Ti (173923)	164	164	164	164	164	164	12	164
Se ₂ Ti (603599)	164	164	164	164	164	164	12	164
Se ₂ Ti (652037)	164	164	164	164	164	164	12	164
Se ₂ Ti (652040)	164	164	164	164	164	164	12	164
Se ₂ Ti (652045)	164	164	164	164	164	164	12	164
Se ₂ Ti (652047)	164	164	164	164	164	164	12	164
Se ₂ Ti (652052)	164	164	164	164	164	164	12	164
Se ₂ V (86520)	164	164	164	164	164	164	12	164
Se ₂ V (652158)	164	164	164	164	164	164	12	164
Se ₂ V (652160)	164	164	164	164	164	164	12	164
Se ₂ V (652163)	164	164	164	164	164	164	12	164
Se ₂ Zr (56013)	164	164	164	164	164	164	12	164
Se ₂ Zr (109291)	164	164	164	164	164	164	12	164
Se ₂ Zr (182676)	164	164	164	164	164	164	12	164
Se ₂ Zr (601542)	164	164	164	164	164	164	12	164
Se ₂ Zr (652236)	164	164	164	164	164	164	12	164
Se ₂ Zr (652240)	164	164	164	164	164	164	12	164
Se ₂ Zr (652244)	164	164	164	164	164	164	12	164
Se ₂ Zr (652247)	164	164	164	164	164	164	12	164
Se ₂ Zr (652251)	164	164	164	164	164	164	12	164
Si ₁₉ Te ₈ (413715)	161	161	146	161	161	161	146	146
SiTe ₂ (80205)	164	164	164	164	164	164	12	164
SiTe ₂ (652385)	164	164	164	164	164	164	12	164
Sm ₂ Zn ₁₇ (652702)	166	166	166	166	166	166	166	166
Sn ₃ Sr (410956)	166	166	166	166	166	166	166	166
Ta ₆ Zn ₇ (652935)	166	166	166	166	166	166	166	166
Tb ₂ Zn ₁₇ (104244)	166	166	166	166	166	166	166	166
Tb ₂ Zn ₁₇ (652991)	166	166	166	166	166	166	166	166
TeZn (80075)	152	152	152	152	152	152	1	152
TeZn (80076)	144	144	144	144	144	144	144	144
TeZn (184486)	152	152	152	152	152	152	1	152
TeZn (184487)	152	181	152	181	181	152	1	152
TeZn (184488)	152	181	181	181	181	181	3	181
TeZn (184489)	152	152	152	152	152	152	1	152
TeZn (184490)	152	152	152	152	152	152	1	152
Te ₂ Ti (15543)	164	164	164	164	164	164	12	164
Te ₂ Ti (26863)	164	164	164	164	164	164	12	164
Te ₂ Ti (30051)	164	164	164	164	164	164	12	164
Te ₂ Ti (43413)	164	164	164	164	164	164	12	164
Te ₂ Ti (56011)	164	164	164	164	164	164	12	164
Te ₂ Ti (80092)	164	164	164	164	164	164	12	164
Te ₂ Ti (603791)	164	164	164	164	164	164	12	164
Te ₂ Ti (653071)	164	164	164	164	164	164	12	164
Te ₂ Ti (653074)	164	164	164	164	164	164	12	164
Te ₂ Ti (653078)	164	164	164	164	164	164	12	164
Te ₂ Ti (653079)	164	164	164	164	164	164	12	164
Te ₂ Ti (657477)	164	164	164	164	164	164	12	164
Te ₂ Zr (657478)	164	164	164	164	164	164	12	164
Te ₆ Zr ₅ (411202)	164	164	12	164	194	164	12	12
Th ₂ Zn ₁₇ (20238)	166	166	8	166	166	166	1	8
Th ₂ Zn ₁₇ (653256)	166	166	12	166	164	164	12	12

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
U ₂ Zn ₁₇ (104248)	166	166	166	166	166	166	166	166
U ₂ Zn ₁₇ (106207)	166	166	1	166	166	-	1	1
U ₂ Zn ₁₇ (106208)	166	166	166	166	166	166	166	166
U ₂ Zn ₁₇ (653384)	166	166	166	166	166	166	166	166
U ₂ Zn ₁₇ (653389)	166	166	166	166	166	166	166	166
Y ₂ Zn ₁₇ (104239)	166	166	166	166	166	166	166	166
Y ₂ Zn ₁₇ (653467)	166	166	166	166	166	166	166	166
Yb ₂ Zn ₁₇ (104207)	166	166	166	166	166	166	166	166
Yb ₂ Zn ₁₇ (653487)	166	166	166	166	166	166	166	166
Yb ₂ Zn ₁₇ (653496)	166	166	166	166	166	166	166	166
AgAsS ₂ (25356)	156	156	156	156	156	156	8	156
AgAsS ₂ (18101)	148	148	2	148	148	2	2	2
AgAsSe ₂ (20087)	166	166	166	166	166	166	166	166
AgAsSe ₂ (61708)	166	166	166	166	166	166	166	166
AgBiO ₃ (89432)	148	148	148	148	148	148	148	148
AgBiO ₃ (91777)	148	148	148	148	148	148	148	148
AgBiS ₂ (44340)	164	164	164	164	164	164	12	164
AgBiSe ₂ (26518)	166	166	166	166	166	166	166	166
AgBiSe ₂ (26519)	164	164	164	164	164	164	12	164
AgBiSe ₂ (604855)	164	164	164	164	164	164	12	164
AgBiSe ₂ (604856)	164	164	164	164	164	164	12	164
AgBiTe ₂ (43266)	166	166	166	166	166	166	166	166
AgBiTe ₂ (159345)	164	164	164	164	164	164	12	164
AgBiTe ₂ (604866)	164	164	164	164	164	164	12	164
AgCN (85783)	160	160	160	160	160	160	160	160
AgC ₂ N ₃ (843)	152	152	152	152	152	152	152	152
AgCrO ₂ (4149)	166	166	166	166	166	166	166	166
AgCrO ₂ (25624)	166	166	166	166	166	166	166	166
AgCrS ₂ (24797)	160	160	160	160	160	160	160	160
AgCrS ₂ (25628)	160	160	160	160	160	160	160	160
AgCrS ₂ (42395)	160	160	160	160	160	160	160	160
AgCrS ₂ (42396)	160	160	160	160	160	160	160	160
AgCrS ₂ (604981)	160	160	160	160	160	160	160	160
AgCrSe ₂ (24799)	160	160	160	160	160	160	160	160
AgCrSe ₂ (25626)	160	160	160	160	160	160	160	160
AgCrSe ₂ (42397)	160	160	160	160	160	160	160	160
AgCrSe ₂ (42398)	160	160	160	160	160	160	160	160
AgCrSe ₂ (68423)	160	160	160	160	160	160	160	160
AgCrSe ₂ (604993)	160	160	160	160	160	160	160	160
AgCrTe ₂ (605002)	160	160	160	160	160	160	160	160
AgFeO ₂ (31919)	166	166	166	166	166	166	166	166
AgI ₃ Tl ₂ (78929)	148	148	148	148	148	148	148	148
AgInO ₂ (202429)	166	166	166	166	166	166	166	166
AgInS ₂ (32655)	166	166	166	166	166	166	166	166
AgInS ₂ (659385)	166	166	166	166	166	166	166	166
AgInSe ₂ (604401)	166	166	166	166	166	166	166	166
AgMo ₆ S ₈ (605576)	148	148	148	148	148	148	148	148
AgMo ₆ Se ₈ (600662)	148	148	148	148	148	148	148	148
AgMo ₆ Se ₈ (605582)	148	148	148	148	148	148	148	148
AgMo ₆ Se ₈ (605584)	148	148	148	148	148	148	148	148
AgNO ₃ (374)	161	161	161	161	161	161	161	161
AgNO ₃ (35157)	160	160	160	160	160	160	160	160
AgNiO ₂ (73974)	166	166	166	166	166	166	166	166
AgNiSe ₂ (605616)	160	160	160	160	160	160	160	160
AgNiTe ₂ (605619)	160	160	160	160	160	160	160	160
AgO ₃ Sb (245292)	148	148	148	148	148	148	148	148
AgO ₃ Ta (40830)	161	161	161	161	167	161	161	161

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
AgO ₃ Ta (40831)	167	167	167	167	167	167	167	167
AgSbTe ₂ (170663)	166	166	166	166	166	166	166	166
AgScSe ₂ (155115)	164	164	164	164	164	164	12	164
AgSe ₂ Tl (30360)	162	162	162	162	193	162	12	162
AgTe ₂ Tm (156301)	164	164	164	164	164	164	12	164
Ag ₂ Al ₇ Ca ₃ (104173)	166	166	166	166	166	166	166	166
Ag ₂ BaS ₂ (50183)	164	164	164	164	164	164	12	164
Ag ₂ CO ₃ (93988)	159	159	159	159	159	159	9	159
Ag ₂ Cl ₆ Re (156662)	148	148	1	148	148	148	1	1
Ag ₂ Cl ₆ Re (249357)	148	148	1	148	148	148	1	1
Ag ₂ Nb ₄ O ₁₁ (180731)	167	167	167	167	167	167	167	167
Ag ₂ Nb ₄ O ₁₁ (180732)	161	161	1	9	167	-	1	1
Ag ₂ Nb ₄ O ₁₁ (180733)	146	146	146	146	167	146	146	146
Ag ₂ NiO ₂ (160574)	166	166	166	166	166	166	166	166
Ag ₂ NiO ₂ (160575)	166	166	166	166	166	166	166	166
Ag ₂ NiO ₂ (160576)	166	166	166	166	166	166	166	166
Ag ₂ NiO ₂ (160577)	166	166	166	166	166	166	166	166
Ag ₂ NiO ₂ (160578)	166	166	166	166	166	166	166	166
Ag ₂ NiO ₂ (160579)	166	166	166	166	166	166	166	166
Ag ₂ NiO ₂ (160580)	166	166	166	166	166	166	166	166
Ag ₂ NiO ₂ (160581)	166	166	166	166	166	166	166	166
Ag ₂ NiO ₂ (160582)	166	166	166	166	166	166	166	166
Ag ₂ NiO ₂ (172558)	166	166	166	166	166	166	166	166
Ag ₂ NiO ₂ (412279)	166	166	166	166	166	166	166	166
Ag ₂ NiO ₂ (416373)	166	166	166	166	166	166	166	166
Ag ₂ O ₁₁ Ta ₄ (180734)	167	167	2	167	167	167	2	2
Ag ₃ AsS ₃ (27841)	161	161	161	161	161	161	161	161
Ag ₃ AsS ₃ (38388)	161	161	161	161	161	161	161	161
Ag ₃ AsS ₃ (61804)	161	161	161	161	161	161	161	161
Ag ₃ AsS ₃ (61805)	161	161	161	161	161	161	161	161
Ag ₃ AsS ₃ (61806)	161	161	161	161	161	161	161	161
Ag ₃ AsS ₃ (64985)	161	161	161	161	161	161	161	161
Ag ₃ AsS ₃ (419203)	161	161	161	161	161	161	161	161
Ag ₃ AsS ₃ (604738)	161	161	161	161	161	161	161	161
Ag ₃ AsSe ₃ (76519)	161	161	161	161	161	161	161	161
Ag ₃ AsSe ₃ (604754)	161	161	161	161	161	161	161	161
Ag ₃ As ₂ K ₃ (32016)	166	166	166	166	166	166	166	166
Ag ₃ BO ₃ (26521)	155	155	1	155	155	5	1	1
Ag ₃ BO ₃ (32721)	167	167	167	167	167	167	167	167
Ag ₃ Li ₁₇ Sn ₆ (170571)	157	157	157	157	194	157	8	157
Ag ₃ S ₃ Sb (27842)	161	161	161	161	161	161	161	161
Ag ₃ S ₃ Sb (38389)	161	161	161	161	161	161	161	161
Ag ₃ S ₃ Sb (64986)	161	161	161	161	161	161	161	161
Ag ₃ S ₃ Sb (181518)	161	161	161	161	161	161	161	161
Ag ₃ S ₃ Sb (605709)	161	161	161	161	161	161	161	161
Ag ₄ EuSb ₂ (424312)	166	166	166	166	166	166	166	166
Ag ₄ Sb ₂ Sr (424311)	166	166	166	166	166	166	166	166
Ag ₅ IO ₆ (415893)	167	167	167	167	167	167	167	167
Ag ₅ O ₆ Pb ₂ (24038)	157	157	8	157	162	157	8	8
Ag ₅ O ₆ Pb ₂ (40058)	162	162	12	162	162	162	12	12
Ag ₅ O ₆ Pb ₂ (79667)	162	162	12	162	162	162	12	12
Ag ₅ O ₆ Pb ₂ (155043)	162	162	12	162	162	162	12	12
Ag ₅ O ₆ Pb ₂ (155044)	162	162	12	162	162	162	12	12
Ag ₇ F ₃₁ Zr ₆ (92446)	148	148	148	148	148	148	148	148
Al ₁₅ Er ₄ Y (607439)	166	166	166	166	166	166	166	166
Al ₁₅ Tb ₄ Zr (609475)	166	166	166	166	166	166	166	166
AlAsO ₄ (33255)	152	152	152	152	152	152	1	152

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
AlAsO ₄ (33832)	152	152	152	152	152	152	1	152
AlAsO ₄ (33834)	152	152	1	152	152	152	1	152
AlAsO ₄ (33835)	152	152	1	152	152	152	1	152
AlAsO ₄ (33836)	152	152	152	152	152	152	1	152
AlAsO ₄ (67228)	152	152	152	152	152	152	1	152
AlAsO ₄ (67229)	152	152	152	152	152	152	1	152
AlAsO ₄ (67230)	152	152	152	152	152	152	1	152
AlAsO ₄ (201774)	152	152	152	152	152	152	1	152
AlBO ₃ (30538)	167	167	167	167	167	167	167	167
AlBiO ₃ (171708)	161	161	161	161	225	161	161	161
AlBiO ₃ (185508)	161	161	161	161	160	161	161	161
AlCaSi (155192)	143	156	156	187	187	156	8	156
AlCeH ₆ (247040)	166	166	166	166	166	166	166	166
AlCeO ₃ (245563)	167	167	167	167	225	167	167	167
AlCeO ₃ (245564)	167	167	167	167	225	167	167	167
AlCo ₂ Si ₂ (43353)	164	164	164	164	164	164	12	164
AlCuO ₂ (25593)	166	166	166	166	166	166	166	166
AlCuO ₂ (31701)	166	166	166	166	166	166	166	166
AlCuO ₂ (32631)	166	166	166	166	166	166	166	166
AlCuO ₂ (32632)	166	166	166	166	166	166	166	166
AlCuO ₂ (32633)	166	166	166	166	166	166	166	166
AlCuO ₂ (32634)	166	166	166	166	166	166	166	166
AlCuO ₂ (32635)	166	166	166	166	166	166	166	166
AlCuO ₂ (60844)	166	166	166	166	166	166	166	166
AlH ₆ La (247038)	166	166	166	166	166	166	166	166
AlH ₆ Li ₃ (99217)	148	148	148	148	148	148	148	148
AlH ₆ Nd (247044)	166	166	166	166	166	166	166	166
AlH ₆ Pr (247042)	166	166	166	166	166	166	166	166
AlLaO ₃ (28629)	160	166	166	166	221	166	166	166
AlLaO ₃ (35551)	166	221	166	166	221	166	166	166
AlLaO ₃ (74494)	167	167	167	167	225	167	167	167
AlLaO ₃ (90522)	167	167	167	167	225	167	167	167
AlLaO ₃ (90523)	167	167	167	167	225	167	167	167
AlLaO ₃ (90524)	167	167	167	167	225	167	167	167
AlLaO ₃ (90525)	167	167	167	167	225	167	167	167
AlLaO ₃ (90526)	167	167	167	167	225	167	167	167
AlLaO ₃ (90527)	167	167	167	167	225	167	167	167
AlLaO ₃ (90528)	167	167	167	167	225	167	167	167
AlLaO ₃ (90529)	167	167	167	167	225	167	167	167
AlLaO ₃ (90530)	167	167	167	167	225	167	167	167
AlLaO ₃ (90531)	167	167	167	167	225	167	167	167
AlLaO ₃ (90532)	167	167	167	167	225	167	167	167
AlLaO ₃ (90533)	167	167	167	167	225	167	167	167
AlLaO ₃ (90534)	167	167	167	167	225	167	167	167
AlLaO ₃ (90535)	167	167	167	167	225	167	167	167
AlLaO ₃ (90536)	167	167	167	167	225	167	167	167
AlLaO ₃ (90537)	167	167	167	167	225	167	167	167
AlLaO ₃ (90542)	167	15	167	167	225	167	167	167
AlLaO ₃ (90543)	167	167	167	167	225	167	167	167
AlLaO ₃ (90544)	167	167	167	167	225	167	167	167
AlLaO ₃ (90545)	167	167	167	167	225	167	167	167
AlLaO ₃ (90546)	167	167	167	167	225	167	167	167
AlLaO ₃ (90547)	167	167	167	221	225	167	167	167
AlLaO ₃ (90548)	167	167	167	221	225	167	167	167
AlLaO ₃ (90549)	167	167	167	221	225	167	167	167
AlLaO ₃ (92521)	167	167	167	167	225	167	167	167
AlLaO ₃ (92522)	167	167	167	167	225	167	167	167

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
AlLaO ₃ (92523)	167	167	167	167	167	167	167	167
AlLaO ₃ (92554)	167	167	167	167	225	167	167	167
AlLaO ₃ (92555)	167	167	167	167	225	167	167	167
AlLaO ₃ (92556)	167	167	167	167	225	167	167	167
AlLaO ₃ (92557)	167	167	167	167	225	167	167	167
AlLaO ₃ (92558)	167	167	167	167	225	167	167	167
AlLaO ₃ (92559)	167	167	167	221	225	167	167	167
AlLaO ₃ (92560)	167	167	167	221	225	167	167	167
AlLaO ₃ (153821)	167	167	167	167	225	167	167	167
AlLaO ₃ (153822)	167	167	167	167	225	167	167	167
AlLaO ₃ (153823)	167	167	167	167	225	167	167	167
AlLaO ₃ (153824)	167	167	167	167	225	167	167	167
AlLaO ₃ (153825)	167	167	167	167	225	167	167	167
AlLaO ₃ (153826)	167	167	167	167	225	167	167	167
AlLaO ₃ (153827)	167	167	167	167	225	167	167	167
AlLaO ₃ (153829)	167	167	167	167	225	167	167	167
AlLaO ₃ (153830)	167	167	167	167	225	167	167	167
AlLaO ₃ (164506)	167	167	167	167	225	167	167	167
AlLaO ₃ (164507)	167	167	167	167	225	167	167	167
AlLaO ₃ (164508)	167	167	167	167	225	167	167	167
AlLaO ₃ (164509)	167	167	167	167	225	167	167	167
AlLaO ₃ (164510)	167	167	167	167	225	167	167	167
AlLaO ₃ (164511)	167	167	167	167	225	167	167	167
AlLaO ₃ (174022)	167	167	167	167	225	167	167	167
AlLaO ₃ (180175)	161	167	167	167	225	167	167	167
AlLaO ₃ (182612)	167	167	167	167	225	167	167	167
AlLaO ₃ (182614)	167	167	167	167	225	167	167	167
AlLaO ₃ (182615)	167	167	167	167	225	167	167	167
AlLaSi ₂ (94501)	164	164	164	164	164	164	12	164
AlLaSi ₂ (94502)	164	164	164	164	164	164	12	164
AlLiO ₂ (28288)	166	166	166	166	166	166	166	166
AlMo ₄ S ₈ (36564)	160	160	160	160	216	160	160	160
AlNaO ₂ (22216)	166	166	166	166	166	166	166	166
AlNdO ₃ (10333)	167	167	167	167	167	167	167	167
AlNdO ₃ (35444)	167	167	167	167	167	167	167	167
AlNdO ₃ (35550)	166	166	166	166	221	166	166	166
AlNdO ₃ (90572)	167	167	167	167	167	167	167	167
AlNdO ₃ (90573)	167	167	167	167	225	167	167	167
AlNdO ₃ (90574)	167	167	167	167	225	167	167	167
AlNdO ₃ (90575)	167	167	167	167	225	167	167	167
AlNdO ₃ (90576)	167	167	167	167	225	167	167	167
AlNdO ₃ (90577)	167	167	167	167	225	167	167	167
AlNdO ₃ (90578)	167	167	167	167	225	167	167	167
AlNdO ₃ (249018)	167	167	167	167	167	167	167	167
AlO ₂ Tl (29010)	166	166	166	166	227	166	166	166
AlO ₃ Pr (35549)	166	166	166	166	221	166	166	166
AlO ₃ Pr (90557)	167	167	167	167	225	167	167	167
AlO ₃ Pr (90558)	167	167	167	167	225	167	167	167
AlO ₃ Pr (90559)	167	167	167	167	225	167	167	167
AlO ₃ Pr (90560)	167	167	167	167	225	167	167	167
AlO ₃ Pr (90561)	167	167	167	167	225	167	167	167
AlO ₃ Pr (90562)	167	167	167	167	225	167	167	167
AlO ₃ Pr (90563)	167	167	167	167	225	167	167	167
AlO ₃ Pr (90564)	167	167	167	167	225	167	167	167
AlO ₃ Pr (90565)	167	167	167	167	225	167	167	167
AlO ₃ Pr (90566)	167	167	167	167	225	167	167	167
AlO ₃ Pr (90567)	167	167	167	167	225	167	167	167

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
AlO ₃ Pr (90568)	167	167	167	167	225	167	167	167
AlO ₃ Pr (90569)	167	167	167	167	225	167	167	167
AlO ₃ Pr (90570)	167	167	167	167	225	167	167	167
AlO ₃ Pr (90571)	167	167	167	167	225	167	167	167
AlO ₃ Pr (165840)	167	167	167	167	167	167	167	167
AlO ₃ Pr (165841)	167	167	167	167	225	167	167	167
AlO ₃ Pr (165842)	167	167	167	167	167	167	167	167
AlO ₃ Pr (165843)	167	167	167	167	225	167	167	167
AlO ₃ Pr (165844)	167	167	167	167	225	167	167	167
AlO ₃ Pr (165845)	167	167	167	167	225	167	167	167
AlO ₃ Pr (165846)	167	167	167	167	225	167	167	167
AlO ₃ Pr (165847)	167	167	167	167	225	167	167	167
AlO ₃ Pr (165848)	167	167	167	167	225	167	167	167
AlO ₄ P (9641)	152	152	152	152	152	152	1	152
AlO ₄ P (9642)	152	152	152	152	181	152	1	152
AlO ₄ P (16542)	152	152	152	152	152	152	1	152
AlO ₄ P (30500)	152	152	152	152	152	152	1	152
AlO ₄ P (33742)	152	152	152	152	152	152	1	152
AlO ₄ P (33743)	152	152	152	152	152	152	1	152
AlO ₄ P (33744)	152	152	152	152	152	152	1	152
AlO ₄ P (33745)	152	152	152	152	152	152	1	152
AlO ₄ P (33746)	152	152	152	152	152	152	1	152
AlO ₄ P (33748)	152	152	152	152	152	152	1	152
AlO ₄ P (33749)	152	152	152	152	152	152	1	152
AlO ₄ P (33750)	152	152	152	152	152	152	1	152
AlO ₄ P (33751)	152	152	152	152	152	152	1	152
AlO ₄ P (34382)	152	152	152	152	152	152	1	152
AlO ₄ P (35602)	152	152	152	152	152	152	1	152
AlO ₄ P (44880)	152	152	152	152	152	152	1	152
AlO ₄ P (50101)	154	154	154	154	154	154	1	154
AlO ₄ P (50102)	154	154	154	154	154	154	1	154
AlO ₄ P (50103)	154	154	154	154	154	154	1	154
AlO ₄ P (50104)	154	154	154	154	154	154	1	154
AlO ₄ P (50105)	154	154	154	154	154	154	1	154
AlO ₄ P (50106)	154	154	154	154	154	154	1	154
AlO ₄ P (50107)	154	154	154	154	154	154	1	154
AlO ₄ P (50108)	154	154	154	154	154	154	1	154
AlO ₄ P (66066)	152	152	152	152	152	152	1	152
AlO ₄ P (70109)	152	152	152	152	152	152	1	152
AlO ₄ P (72374)	148	148	148	148	148	148	148	148
AlO ₄ P (150689)	152	152	152	152	152	152	1	152
AlO ₄ P (158614)	152	152	152	152	152	152	1	152
AlO ₄ P (158615)	152	152	152	152	152	152	1	152
AlO ₄ P (158617)	152	152	152	152	152	152	1	152
AlO ₄ P (158618)	152	152	152	152	152	152	1	152
AlO ₄ P (158619)	152	152	152	152	152	152	1	152
AlO ₄ P (168182)	152	152	152	152	152	152	1	152
AlO ₄ P (201772)	152	152	152	152	152	152	1	152
AlO ₄ P (201773)	152	152	152	152	152	152	1	152
AlO ₄ P (418006)	152	152	152	152	152	152	1	152
AlO ₄ V ₂ (151457)	166	166	166	166	166	166	166	166
AlPrSi ₂ (152802)	164	164	12	164	164	164	12	12
AlSiTe ₃ (75001)	147	147	2	147	162	147	2	2
Al ₂ C ₂ Mg (85739)	164	164	164	164	164	164	12	164
Al ₂ C ₃ Ti ₅ (187748)	143	156	156	156	164	156	8	156
Al ₂ CaGe ₂ (409570)	164	164	164	164	164	164	12	164
Al ₂ CaGe ₂ (412119)	164	164	164	164	164	164	12	164

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Al ₂ CaGe ₂ (606320)	164	164	164	164	164	164	12	164
Al ₂ CaSi ₂ (20278)	164	164	164	164	164	164	12	164
Al ₂ CeGe ₂ (50976)	164	164	164	164	164	164	12	164
Al ₂ DySi ₂ (89553)	164	164	164	164	164	164	12	164
Al ₂ ErGe ₂ (160311)	164	164	164	164	164	164	12	164
Al ₂ EuGe ₂ (411057)	164	164	164	164	164	164	12	164
Al ₂ EuGe ₂ (607458)	164	164	164	164	164	164	12	164
Al ₂ EuSi ₂ (67353)	164	164	164	164	164	164	12	164
Al ₂ FeS ₄ (607619)	160	160	160	160	166	160	160	160
Al ₂ GdSi ₂ (41180)	164	164	2	12	164	2	2	12
Al ₂ Ge ₂ La (412120)	164	164	164	164	164	164	12	164
Al ₂ Ge ₂ La (604133)	164	164	164	164	164	164	12	164
Al ₂ Ge ₂ Nd (412121)	164	164	164	164	164	164	12	164
Al ₂ Ge ₂ Sr (608014)	164	164	164	164	164	164	12	164
Al ₂ Ge ₂ Tb (412124)	164	164	164	164	164	164	12	164
Al ₂ Ge ₂ Y (39053)	164	164	164	164	164	164	12	164
Al ₂ Ge ₂ Y (608030)	164	164	164	164	164	164	12	164
Al ₂ Ge ₂ Yb (409458)	164	164	164	164	164	164	12	164
Al ₂ Ge ₂ Yb (411056)	164	164	164	164	164	164	12	164
Al ₂ H ₈ Mg (152537)	164	164	164	164	164	164	12	164
Al ₂ H ₈ Mg (152538)	164	164	164	164	164	164	12	164
Al ₂ H ₈ Mg (152539)	164	164	164	164	164	164	12	164
Al ₂ H ₈ Mg (155718)	164	164	164	164	164	164	12	164
Al ₂ H ₈ Mg (165170)	164	164	164	164	164	164	12	164
Al ₂ H ₈ Mg (246479)	164	164	164	164	164	164	12	164
Al ₂ MgS ₄ (107308)	166	166	166	166	166	166	166	166
Al ₂ MgS ₄ (608441)	160	160	160	160	166	160	160	160
Al ₂ MgSe ₄ (41926)	160	160	160	160	166	160	160	160
Al ₂ MgSe ₄ (83363)	166	166	166	166	166	166	166	166
Al ₂ MgSi ₂ (156100)	164	164	164	164	164	164	12	164
Al ₂ MgSi ₂ (156101)	164	164	164	164	164	164	12	164
Al ₂ Mg ₂ Se ₅ (41928)	164	164	164	164	164	164	12	164
Al ₂ MnS ₄ (608507)	160	160	160	160	160	160	160	160
Al ₂ MnS ₄ (608511)	160	160	160	160	160	160	160	160
Al ₂ O ₁₂ S ₃ (32589)	148	148	148	148	148	148	148	148
Al ₂ O ₁₂ S ₃ (39003)	148	148	148	148	148	148	148	148
Al ₂ O ₁₂ S ₃ (73249)	148	148	148	148	148	148	148	148
Al ₂ PrSi ₂ (152800)	164	164	164	164	164	164	12	164
Al ₂ S ₄ Zn (609280)	160	160	160	160	160	160	160	160
Al ₂ Si ₂ Sr (609338)	164	164	164	164	164	164	12	164
Al ₂ Si ₂ Tb (89552)	164	164	164	164	164	164	12	164
Al ₂ Si ₂ Y (89550)	164	164	164	164	164	164	12	164
Al ₂ Si ₂ Y (609361)	164	164	164	164	164	164	12	164
Al ₂ Si ₂ Yb (411054)	164	164	164	164	164	164	12	164
Al ₃ Bi ₅ Cl ₁₂ (420082)	167	167	167	167	167	167	167	167
Al ₃ Br ₁₂ La (72281)	152	152	152	152	152	152	152	152
Al ₃ Br ₁₂ Nd (72283)	152	152	152	152	152	152	152	152
Al ₃ Br ₁₂ Pr (72282)	152	152	152	152	152	152	152	152
Al ₃ C ₅ Zr ₂ (87349)	159	194	194	194	194	194	63	194
Al ₃ Cl ₁₂ Dy (65975)	151	151	5	151	151	151	1	1
Al ₃ Cl ₁₂ Tb (410939)	151	151	1	151	151	151	1	1
Al ₄ C ₅ Zr ₂ (173676)	160	160	160	160	166	160	160	160
Al ₄ C ₆ Hf ₃ (161585)	166	166	166	166	166	166	8	166
Al ₄ C ₆ Zr ₃ (173677)	160	160	160	160	166	160	160	160
Al ₄ Pr ₃ Si ₆ (152801)	164	164	164	164	164	164	12	164
Al ₆ C ₃ N ₂ (14399)	160	160	160	166	166	160	160	160
Al ₆ C ₃ N ₂ (41260)	166	166	166	166	166	166	166	166

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Al ₆ C ₃ N ₂ (654993)	160	160	160	166	166	160	160	160
Al ₇ Au ₃ Ce (391101)	167	167	167	167	167	167	167	167
Al ₇ Au ₃ Dy (391108)	167	167	167	167	167	167	167	167
Al ₇ Au ₃ Er (391109)	167	167	167	167	167	167	167	167
Al ₇ Au ₃ Ho (391106)	167	167	167	167	167	167	167	167
Al ₇ Au ₃ Lu (391105)	167	167	167	167	167	167	167	167
Al ₇ Au ₃ Nd (391107)	167	167	167	167	167	167	167	167
Al ₇ Au ₃ Pr (391104)	167	167	167	167	167	167	167	167
Al ₇ Au ₃ Tb (391103)	167	167	167	167	167	167	167	167
Al ₇ Au ₃ Yb (391110)	167	167	167	167	167	167	167	167
Al ₇ Ca ₃ Cu ₂ (57538)	166	166	166	166	166	166	166	166
Al ₈ C ₃ N ₄ (14401)	160	160	160	160	166	160	160	160
Al ₈ C ₃ N ₄ (41261)	166	166	166	166	166	166	166	166
Al ₈ C ₃ N ₄ (655007)	160	166	160	166	166	160	160	160
Al ₈ Ge ₃ Sr ₁₄ (173215)	148	148	148	148	148	148	148	148
Al ₉ ErNi ₃ (105031)	155	155	5	155	155	155	1	5
AsBO ₄ (413436)	152	152	152	152	152	152	1	152
AsCa ₂ I (65218)	166	166	166	166	166	166	166	166
AsCa ₂ I (166534)	166	166	166	166	166	166	166	166
AsCuSe ₂ (42884)	160	160	160	160	160	160	160	160
AsF ₆ In (417952)	148	148	148	148	148	148	148	148
AsF ₆ K (2362)	148	148	148	148	166	148	148	148
AsF ₆ K (16663)	166	166	166	166	166	166	166	166
AsF ₆ K (38130)	148	166	166	166	166	166	166	166
AsF ₆ K (59413)	148	148	148	148	166	148	1	148
AsF ₆ Li (74831)	148	148	148	148	148	148	148	148
AsF ₆ Na (184562)	148	148	148	148	148	148	148	148
AsF ₆ Na (184563)	148	148	148	148	148	148	148	148
AsF ₆ Rb (408069)	148	148	148	148	166	148	148	148
AsF ₆ Tl (417954)	148	148	148	148	148	148	148	148
AsF ₇ Sn (816)	155	155	155	155	155	155	155	155
AsFeLi (187131)	164	164	164	164	164	164	12	164
AsGaO ₄ (33257)	152	152	152	152	152	152	1	152
AsGaO ₄ (41949)	152	152	152	152	152	152	1	152
AsGaO ₄ (50673)	152	152	152	152	152	152	1	152
AsGaO ₄ (50674)	152	152	152	152	152	152	1	152
AsGaO ₄ (50675)	152	152	152	152	152	152	1	152
AsGaO ₄ (50676)	152	152	152	152	152	152	1	152
AsGaO ₄ (50677)	152	152	152	152	152	152	1	152
AsGaO ₄ (50678)	152	152	152	152	152	152	1	152
AsGaO ₄ (50679)	152	152	152	152	152	152	1	152
AsGaO ₄ (50680)	152	152	152	152	152	152	1	152
AsGaO ₄ (50681)	152	152	152	152	152	152	1	152
AsGaO ₄ (50683)	152	152	152	152	152	152	1	152
AsGaO ₄ (86218)	152	152	152	152	152	152	1	152
AsGaO ₄ (86219)	152	152	1	152	152	152	1	5
AsGaO ₄ (86220)	152	152	1	152	152	152	1	5
AsGaO ₄ (86221)	152	152	152	152	152	152	1	152
AsGaO ₄ (86222)	152	152	152	152	152	152	1	152
AsGaO ₄ (86223)	152	152	152	152	152	152	1	152
AsGaO ₄ (168185)	152	152	152	152	152	152	1	152
AsGaO ₄ (201776)	152	152	152	152	152	152	1	152
AsHgO ₃ (411230)	162	162	162	162	162	162	12	162
AsI ₃ S ₂₄ (412399)	160	160	8	160	160	160	8	160
AsLiO ₃ (202862)	148	148	148	148	148	148	148	148
AsN ₂ U ₂ (23214)	164	164	164	164	164	164	12	164
AsN ₂ U ₂ (41947)	164	164	164	164	164	164	12	164

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
AsN ₂ U ₂ (41948)	164	164	164	164	164	164	12	164
AsS ₃ Tl ₃ (100292)	160	160	160	160	160	160	160	160
AsS ₃ Tl ₃ (611332)	160	160	160	160	160	160	160	160
AsSe ₃ Tl ₃ (15148)	160	160	160	160	160	160	160	160
AsSe ₃ Tl ₃ (603666)	160	160	160	160	160	160	160	160
As ₂ BaCd ₂ (30917)	164	164	164	164	164	164	12	164
As ₂ BaCd ₂ (609847)	164	164	164	164	164	164	12	164
As ₂ BaCu ₄ (89628)	166	166	166	166	166	166	166	166
As ₂ BaMg ₂ (30916)	164	164	164	164	164	164	12	164
As ₂ BaMg ₂ (609854)	164	164	164	164	164	164	12	164
As ₂ Ba ₃ O ₈ (404438)	166	166	12	166	166	166	12	12
As ₂ BeK ₄ (300111)	166	166	166	166	166	166	166	166
As ₂ Be ₂ Ca (609867)	164	164	164	164	164	164	12	164
As ₂ Be ₂ Mg (609872)	164	164	164	164	164	164	12	164
As ₂ CaCd ₂ (100065)	164	164	164	164	164	164	12	164
As ₂ CaCd ₂ (609896)	164	164	164	164	164	164	12	164
As ₂ CaCu ₄ (32619)	166	166	166	166	166	166	166	166
As ₂ CaGa ₂ (422526)	166	166	166	166	166	166	166	166
As ₂ CaMg ₂ (100041)	164	164	164	164	164	164	12	164
As ₂ CaMn ₂ (41792)	164	164	164	164	164	164	12	164
As ₂ CaMn ₂ (609906)	164	164	164	164	164	164	12	164
As ₂ CaO ₆ (29534)	149	149	149	162	162	149	5	149
As ₂ CaO ₆ (77379)	149	162	162	162	162	162	12	162
As ₂ CaO ₆ (81064)	162	162	162	162	162	162	12	162
As ₂ CaZn ₂ (100064)	164	164	164	164	164	164	12	164
As ₂ CaZn ₂ (609920)	164	164	164	164	164	164	12	164
As ₂ CdK ₄ (300190)	166	166	166	166	166	166	166	166
As ₂ CdO ₆ (280576)	162	162	162	162	162	162	12	162
As ₂ Cd ₂ Eu (422963)	164	164	164	164	164	164	12	164
As ₂ Cd ₂ Sr (23249)	164	164	164	164	164	164	12	164
As ₂ CeLi ₂ (32042)	164	164	164	164	164	164	5	164
As ₂ CoO ₆ (80350)	162	162	162	162	162	162	12	162
As ₂ Cu ₂ U (601803)	164	164	164	164	164	164	12	164
As ₂ Cu ₃ K ₃ (32015)	166	166	166	166	166	166	166	166
As ₂ Cu ₄ Eu (89627)	166	166	166	166	166	166	166	166
As ₂ Cu ₄ K (59207)	166	166	166	166	166	166	166	166
As ₂ Cu ₄ Sr (89626)	166	166	166	166	166	166	166	166
As ₂ EuZn ₂ (610450)	164	12	12	12	164	12	12	12
As ₂ Ge ₂ Te ₅ (68112)	164	164	164	164	164	164	12	164
As ₂ Ge ₃ Te ₆ (68113)	166	166	166	166	166	166	166	166
As ₂ Ge ₅ Te ₈ (63174)	164	164	164	164	164	164	12	164
As ₂ HgK ₄ (402573)	166	166	166	166	166	166	166	166
As ₂ HgO ₆ (409490)	162	162	162	162	162	162	12	162
As ₂ HgO ₆ (411231)	162	162	162	162	162	162	12	162
As ₂ K ₄ Zn (409919)	166	166	166	166	166	166	166	166
As ₂ Li ₂ Nd (23261)	164	164	164	164	164	164	12	164
As ₂ Li ₂ Pr (23260)	164	164	164	164	164	164	12	164
As ₂ Li ₃ Nd (49626)	164	164	164	164	164	164	5	164
As ₂ Mg ₂ Sr (610831)	164	164	164	164	164	164	12	164
As ₂ Mg ₂ Zn (610834)	164	164	164	164	164	164	12	164
As ₂ MnO ₆ (80351)	162	162	162	162	162	162	12	162
As ₂ Mn ₂ Sr (41793)	164	164	164	164	164	164	12	164
As ₂ Mn ₂ Sr (49020)	164	164	164	164	164	164	12	164
As ₂ Mn ₂ Yb (100585)	164	164	164	164	164	164	12	164
As ₂ Mn ₂ Zn (39512)	164	164	164	164	164	164	12	164
As ₂ Mn ₂ Zn (610947)	164	164	12	12	164	12	12	12
As ₂ NaSn ₂ (82366)	166	166	166	166	166	166	166	166

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
As ₂ NiO ₆ (80349)	162	162	162	162	162	162	12	162
As ₂ O ₆ Pb (81063)	162	162	162	162	162	162	12	162
As ₂ O ₆ Pd (187098)	162	162	162	162	162	162	12	162
As ₂ O ₆ Pd (187099)	162	162	162	162	162	162	12	162
As ₂ O ₆ Pd (245119)	162	162	162	162	162	162	12	162
As ₂ Sn ₂ Sr (82371)	166	166	166	166	166	166	166	166
As ₂ Sn ₂ Sr (611428)	160	166	160	166	166	160	160	160
As ₂ SrZn ₂ (23248)	164	164	164	164	164	164	12	164
As ₂ YbZn ₂ (88231)	164	164	164	164	164	164	12	164
As ₂ YbZn ₂ (611591)	164	164	164	164	164	164	12	164
As ₃ Cd ₄ K (262032)	166	166	166	166	166	166	166	166
As ₃ Cd ₄ Rb (262037)	166	166	166	166	166	166	166	166
As ₃ NaZn ₄ (262036)	166	166	166	166	166	166	166	166
As ₄ GeTe ₇ (41107)	164	164	164	164	164	164	12	164
As ₄ Pb ₉ S ₁₅ (18097)	160	160	160	160	160	160	160	160
As ₅ Cs ₃ O ₉ (413151)	157	157	8	157	157	157	8	157
As ₆ Cu ₇ Se ₁₃ (15235)	146	146	146	146	146	146	146	146
AuCrS ₂ (88852)	160	160	160	166	166	160	1	160
AuF ₆ K (415874)	166	166	166	166	166	166	8	166
AuGa ₄₀ Mo ₈ (611886)	148	148	148	148	148	148	148	148
AuK ₃ Se ₂ (402000)	167	167	167	167	167	167	167	167
AuNa ₃ S ₂ (202329)	167	167	167	167	167	167	167	167
AuNi ₂ Sn ₄ (150127)	166	166	166	166	166	166	166	166
Au ₃ F ₁₂ La (78915)	167	167	167	167	167	167	167	167
Au ₃ Ga ₇ Yb (402170)	167	167	167	167	167	167	167	167
Au ₃ K ₃ Sb ₂ (78977)	166	166	166	166	166	166	166	166
Au ₃ RbSe ₂ (82541)	164	164	164	164	164	164	12	164
Au ₃ Rb ₃ Sb ₂ (78978)	166	166	166	166	166	166	166	166
Au ₆ Ga ₃ Sr ₂ (426465)	167	167	167	167	167	167	167	167
Au ₆ Sr ₂ Zn ₃ (426464)	167	167	167	167	167	167	167	167
Au ₇ Cs ₄ Sn ₂ (107449)	166	166	166	166	166	166	166	166
Au ₇ Ge ₂ K ₄ (79111)	166	166	166	166	166	166	166	166
Au ₇ IP ₁₀ (8059)	162	162	162	162	162	162	2	162
Au ₇ Rb ₄ Sn ₂ (58581)	166	166	166	166	166	166	166	166
B ₁₂ BaH ₁₂ (183722)	159	159	9	159	159	159	9	9
B ₁₂ BaH ₁₂ (183723)	159	159	9	159	159	159	9	9
B ₁₂ Ba ₇ Ir ₁₂ (8156)	166	166	166	166	166	166	166	166
B ₁₂ BeC ₂ (612548)	166	166	166	166	166	166	166	166
B ₁₂ Ce ₈ Re ₁₃ (656386)	166	166	166	166	166	166	166	166
B ₁₂ H ₁₂ Sr (183721)	159	159	9	159	159	159	9	9
BCrO ₃ (43311)	167	167	167	167	167	167	167	167
BF ₄ Li (171375)	152	152	152	152	152	152	144	152
BFeO ₃ (34474)	167	167	167	167	167	167	167	167
BGdN ₂ (657369)	161	161	161	161	167	161	161	161
BH ₃ O ₃ (281322)	145	145	1	145	145	145	1	1
BI ₁₂ Zr ₆ (202103)	148	148	148	148	148	148	148	148
BInO ₃ (75254)	167	167	167	167	167	167	167	167
BKO ₂ (160005)	167	167	167	167	167	167	167	167
BKS ₂ (79614)	167	167	167	167	167	167	167	167
BN ₂ Nd (657367)	161	161	161	161	167	161	161	161
BNaO ₂ (34645)	167	167	167	167	167	167	167	167
BNaS ₂ (79613)	167	167	167	167	167	167	167	167
BO ₂ Rb (59826)	167	167	167	167	167	167	167	167
BO ₃ Sc (65010)	167	167	167	167	167	167	167	167
BO ₃ Ti (402039)	167	167	167	167	167	167	167	167
BO ₃ V (45060)	167	167	167	167	167	167	167	167
BO ₃ V (419132)	167	167	167	167	167	167	167	167

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
BO ₃ Yb (160141)	167	167	167	167	167	167	167	167
BO ₃ Yb (411805)	167	167	167	167	167	167	167	167
BO ₄ P (413435)	152	152	152	152	152	152	1	152
BRbS ₂ (79615)	167	167	167	167	167	167	167	167
BS ₂ Tl (71593)	166	166	166	166	166	166	166	166
B ₂ BaO ₄ (14376)	167	167	167	167	167	167	167	167
B ₂ BaO ₄ (69319)	161	161	161	161	161	161	161	161
B ₂ BaO ₄ (249135)	161	161	146	161	161	161	146	146
B ₂ BaO ₄ (249136)	161	161	146	161	161	161	146	146
B ₂ CCe (40164)	166	166	166	166	166	166	166	166
B ₂ CCe (603065)	166	166	166	166	166	166	166	166
B ₂ CN (183791)	156	156	156	156	156	156	8	156
B ₂ CN (183792)	160	160	160	160	160	160	160	160
B ₂ CTh (68414)	166	166	166	166	166	166	166	166
B ₂ CTh (68415)	166	166	166	166	166	166	166	166
B ₂ CTh (602541)	166	166	166	166	166	166	166	166
B ₂ CU (44142)	166	166	166	166	166	166	166	166
B ₂ CU (602542)	166	166	166	166	166	166	166	166
B ₂ CaH ₂ (183134)	164	164	164	164	164	164	12	164
B ₂ Ca ₃ Ni ₇ (36505)	166	166	166	166	166	166	166	166
B ₂ Ca ₃ O ₆ (1894)	167	167	167	167	167	167	167	167
B ₂ Ca ₃ O ₆ (23664)	167	167	167	167	167	167	167	167
B ₂ Ce ₂ Ir ₅ (97343)	166	166	166	166	166	166	166	166
B ₂ Co ₃ Hf (613105)	148	148	148	148	148	148	148	148
B ₂ Co ₃ Hf (613106)	148	148	148	148	148	148	148	148
B ₂ Co ₃ Zr (613452)	148	148	148	148	148	148	148	148
B ₂ Eu ₃ O ₆ (86479)	167	167	167	167	167	167	167	167
B ₂ H ₃ Mg (188995)	164	164	164	164	164	164	12	164
B ₂ Hg ₃ O ₆ (71261)	167	167	167	167	167	167	167	167
B ₂ Hg ₃ O ₆ (409688)	167	167	167	167	167	167	167	167
B ₂ O ₆ Sr ₃ (93395)	167	167	167	167	167	167	167	167
B ₆ BaNi ₁₂ (100287)	166	166	166	166	166	166	166	166
B ₆ Ba ₂ Ni ₉ (100288)	167	167	167	167	167	167	167	167
B ₆ CaNi ₁₂ (36507)	166	166	166	166	166	166	166	166
B ₆ CaNi ₁₂ (85465)	166	166	166	166	166	166	166	166
B ₆ CeCo ₁₂ (612736)	166	166	166	166	166	166	166	166
B ₆ Co ₁₂ Dy (612892)	166	166	166	166	166	166	166	166
B ₆ Co ₁₂ Er (612920)	166	166	166	166	166	166	166	166
B ₆ Co ₁₂ La (613132)	166	166	166	166	166	166	166	166
B ₆ Co ₁₂ La (613137)	166	166	166	166	166	166	166	166
B ₆ Co ₁₂ La (656613)	166	166	166	166	166	166	166	166
B ₆ Co ₁₂ Pr (613225)	166	166	166	166	166	166	166	166
B ₆ Co ₁₂ Tb (613339)	166	166	166	166	166	166	166	166
B ₆ Co ₁₂ Y (613402)	166	166	166	166	166	166	166	166
B ₆ Co ₁₂ Y (613420)	166	166	166	166	166	166	166	166
B ₆ Co ₃ Ho ₄ (613113)	166	166	12	166	164	164	12	12
B ₆ DyNi ₁₂ (613649)	166	166	166	166	166	166	166	166
B ₆ Dy ₄ Fe ₃ (613611)	166	166	166	166	166	166	166	166
B ₆ Fe ₁₂ La (656612)	166	166	166	166	166	166	166	166
B ₆ Fe ₃ Pr ₄ (614152)	166	166	166	166	166	166	166	166
B ₆ Fe ₃ Tb ₄ (614214)	166	166	166	166	166	166	166	166
B ₆ Fe ₃ Y ₄ (614271)	166	166	166	166	166	166	166	166
B ₆ Ni ₁₂ Sr (100286)	166	166	166	166	166	166	166	166
B ₆ Ni ₁₂ Tb (615029)	166	166	166	166	166	166	166	166
B ₆ Ni ₁₂ Y (615075)	166	166	166	166	166	166	166	166
B ₉ MgN (280938)	166	166	166	166	166	166	166	166
BaBiO ₃ (172758)	148	148	148	148	167	148	148	148

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
BaBi ₂ Mg ₂ (100049)	164	164	164	164	164	164	12	164
BaCN ₂ (75041)	167	167	167	167	167	167	167	167
BaCO ₃ (91897)	163	194	63	194	194	194	63	63
BaCO ₃ (158389)	160	160	160	160	160	160	160	160
BaCO ₃ (158390)	160	160	160	160	160	160	160	160
BaCd ₂ P ₂ (30915)	164	164	164	164	164	164	12	164
BaCd ₂ P ₂ (615814)	164	164	164	164	164	164	12	164
BaCd ₂ Sb ₂ (32021)	164	164	164	164	164	164	5	164
BaCeO ₃ (79627)	167	167	167	167	167	167	167	167
BaCoO ₂ (25813)	152	152	152	152	152	152	1	152
BaCrF ₆ (10341)	166	166	166	166	166	166	166	166
BaCu ₂ Ga (615828)	166	166	166	166	166	166	166	166
BaF ₆ Ge (26614)	166	166	166	166	166	166	166	166
BaF ₆ Ni (35396)	166	166	166	166	166	166	166	166
BaF ₆ Pb (25521)	166	166	166	166	166	166	166	166
BaF ₆ Rh (6038)	166	166	166	166	166	166	166	166
BaF ₆ Si (26613)	166	166	166	166	166	166	166	166
BaF ₆ Si (60882)	166	166	166	166	166	166	166	166
BaF ₆ Si (201510)	166	166	166	166	166	166	166	166
BaF ₆ Sn (33788)	148	148	148	148	148	148	148	148
BaF ₆ Ti (33789)	166	166	166	166	166	166	166	166
BaFeO ₃ (28917)	160	166	166	166	221	166	166	166
BaGe ₄ O ₉ (15674)	143	143	1	143	150	1	1	1
BaGe ₄ O ₉ (28203)	150	150	5	150	150	150	5	5
BaGe ₄ O ₉ (83734)	150	150	5	150	150	150	5	5
BaH ₉ Re (247108)	155	155	155	155	155	155	155	155
BaH ₉ Re (247109)	155	155	155	155	155	155	155	155
BaH ₉ Re (247110)	143	143	1	143	150	143	1	1
BaHgO ₂ (74076)	166	166	166	166	166	166	166	166
BaHgO ₂ (83411)	166	166	166	166	166	166	166	166
BaMg ₂ P ₂ (30914)	164	164	164	164	164	164	12	164
BaMg ₂ Sb ₂ (100047)	164	164	164	164	164	164	12	164
BaMnO ₃ (66822)	166	166	166	166	166	166	166	166
BaMo ₆ S ₈ (85489)	148	148	148	148	148	148	148	148
BaMo ₆ S ₈ (615975)	148	148	148	148	148	148	148	148
BaMo ₆ S ₈ (615980)	148	148	148	148	148	148	148	148
BaNi ₄ O ₈ (20898)	166	166	166	166	166	166	166	166
BaO ₁₈ V ₁₃ (51472)	148	148	148	148	148	148	148	148
BaO ₁₈ V ₁₃ (97948)	148	148	148	148	148	148	148	148
BaO ₂ Zn (25559)	152	152	152	152	152	152	1	152
BaO ₂ Zn (25812)	152	152	152	152	152	152	1	152
BaO ₃ Ru (10253)	166	166	166	166	166	166	166	166
BaO ₃ Ru (51293)	166	166	166	166	166	166	166	166
BaO ₃ Ru (91075)	166	166	166	166	166	166	166	166
BaO ₃ Ru (99682)	166	166	1	12	166	8	1	1
BaO ₃ Ru (110770)	166	166	166	166	166	166	166	166
BaO ₃ Ru (150205)	166	166	166	166	166	166	166	166
BaO ₃ Ru (172175)	166	166	166	166	166	166	166	166
BaO ₃ Si (156705)	166	166	166	166	166	166	166	166
BaO ₃ Ti (6102)	160	160	160	160	221	160	160	160
BaO ₃ Ti (73628)	160	160	160	160	221	160	160	160
BaO ₃ Ti (73629)	160	160	160	160	221	160	160	160
BaO ₃ Ti (73630)	160	160	160	160	221	160	160	160
BaO ₃ Ti (73631)	160	160	160	160	221	160	160	160
BaO ₃ Ti (73632)	160	160	160	160	221	160	160	160
BaO ₃ Ti (73633)	160	160	160	160	221	160	160	160
BaO ₃ Ti (73634)	160	160	160	160	221	160	160	160

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
BaO ₃ Ti (73635)	160	160	160	160	221	160	160	160
BaO ₃ Ti (73636)	160	160	160	166	221	160	160	160
BaO ₃ Ti (100463)	160	160	160	160	221	160	160	160
BaO ₃ Ti (100464)	160	160	160	160	221	160	160	160
BaO ₃ Ti (186461)	160	160	160	-	221	160	160	160
BaO ₃ Ti (186462)	160	160	160	160	221	160	160	160
BaO ₃ Ti (186463)	160	160	160	160	221	160	160	160
BaO ₃ V (78168)	164	164	164	164	164	164	12	164
BaO ₆ Sb ₂ (74541)	162	162	162	162	162	162	12	162
Ba ₂ BrH ₃ (415127)	164	164	164	164	164	164	12	164
Ba ₂ BrN (262056)	166	166	166	166	166	166	166	166
Ba ₂ BrN (262140)	166	166	166	166	166	166	166	166
Ba ₂ ClF ₃ (183926)	164	164	12	164	164	164	12	164
Ba ₂ ClH ₃ (416893)	164	164	164	164	164	164	12	164
Ba ₂ ClN (262051)	166	166	166	166	166	166	166	166
Ba ₂ ClN (262135)	166	166	166	166	166	166	166	166
Ba ₂ ClP (28134)	166	166	166	166	166	166	166	166
Ba ₂ Co ₉ O ₁₄ (161771)	166	5	1	12	166	5	1	1
Ba ₂ Cr ₇ O ₁₄ (2766)	166	166	166	166	166	166	166	166
Ba ₂ FN (262049)	166	166	166	166	166	166	166	166
Ba ₂ FN (262133)	166	166	166	166	166	166	166	166
Ba ₂ HN (67510)	166	166	166	166	166	166	166	166
Ba ₂ H ₃ I (423520)	164	164	164	164	164	164	12	164
Ba ₂ Nb ₁₅ O ₃₂ (69991)	148	148	148	148	148	148	148	148
Ba ₂ O ₃₂ Ta ₁₅ (50050)	148	148	148	148	148	148	148	148
Ba ₂ Re ₆ S ₁₁ (30737)	167	167	167	167	167	167	167	167
Ba ₃ Cr ₂ O ₈ (9457)	166	166	166	166	166	166	166	166
Ba ₃ Cr ₂ O ₈ (159409)	166	166	166	166	166	166	166	166
Ba ₃ Cr ₂ O ₈ (240951)	166	166	166	166	166	166	166	166
Ba ₃ Cr ₂ S ₆ (97540)	167	167	1	167	167	167	1	1
Ba ₃ Dy ₄ O ₉ (72480)	146	146	146	146	150	143	146	146
Ba ₃ Er ₄ O ₉ (72481)	146	146	146	146	155	146	146	146
Ba ₃ Ho ₄ O ₉ (33807)	146	146	146	146	155	146	146	146
Ba ₃ Nb ₂ O ₈ (95193)	166	166	12	166	166	166	12	12
Ba ₃ O ₈ P ₂ (30634)	166	166	166	166	166	166	166	166
Ba ₃ O ₈ P ₂ (69450)	166	164	164	166	164	164	164	164
Ba ₃ O ₈ P ₂ (150866)	166	164	164	166	164	164	164	164
Ba ₃ O ₈ P ₂ (184781)	166	166	164	166	164	164	164	164
Ba ₃ O ₈ P ₂ (410786)	166	164	164	166	164	164	164	164
Ba ₃ O ₈ V ₂ (14237)	166	166	166	166	166	166	166	166
Ba ₃ O ₈ V ₂ (78169)	166	166	166	166	166	166	166	166
Ba ₃ O ₈ V ₂ (167695)	166	166	166	166	166	166	166	166
Ba ₃ O ₈ V ₂ (418460)	166	166	12	166	166	166	8	12
Ba ₃ O ₉ W ₂ (9725)	167	167	1	167	167	-	1	1
Ba ₃ O ₉ W ₂ (100689)	167	167	167	167	167	167	167	167
Ba ₃ O ₉ W ₂ (100798)	167	167	167	167	167	167	167	167
Ba ₃ O ₉ Y ₄ (87118)	146	146	146	146	155	146	146	146
Ba ₄ O ₆ Pt (65706)	167	167	167	167	167	167	167	167
Ba ₅ Co ₅ O ₁₄ (153697)	164	164	164	164	164	164	12	164
Ba ₅ Co ₅ O ₁₄ (153698)	164	164	164	164	164	164	12	164
Ba ₅ Nb ₄ O ₁₅ (95192)	164	164	164	164	164	164	12	164
Ba ₅ Nb ₄ O ₁₅ (157477)	164	164	164	164	164	164	12	164
Ba ₅ O ₁₄ V ₅ (78164)	164	164	164	164	164	164	12	164
Ba ₅ O ₁₅ Ta ₄ (15429)	164	164	12	164	164	164	12	12
Ba ₅ O ₁₅ Ta ₄ (16028)	164	164	12	164	164	164	12	164
Ba ₅ O ₉ Pt ₂ (51105)	150	150	5	150	150	150	5	5
Ba ₆ Ga ₅ N (77731)	167	167	167	167	167	167	167	167

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
BeF ₄ Li ₂ (14360)	148	148	148	148	148	148	148	148
BeF ₄ Li ₂ (37163)	148	148	148	148	148	148	148	148
BeF ₄ Li ₂ (67233)	148	148	148	148	148	148	148	148
BeF ₄ Li ₂ (72422)	148	148	148	148	148	148	148	148
BeF ₄ Li ₂ (72423)	148	148	148	148	148	148	148	148
BeK ₄ P ₂ (300110)	166	166	166	166	166	166	166	166
BeN ₄ P ₂ (421385)	148	148	148	148	148	148	148	148
Be ₂ CaP ₂ (616191)	164	164	164	164	164	164	12	164
Be ₂ MgN ₂ (413358)	164	164	164	164	164	164	12	164
Be ₂ MgP ₂ (616328)	164	164	164	164	164	164	12	164
Be ₂ O ₄ Si (28003)	148	148	1	148	148	2	1	1
Be ₂ O ₄ Si (64942)	148	2	1	2	148	1	1	1
Be ₂ O ₄ Si (64943)	148	148	1	148	148	148	1	1
Be ₂ O ₄ Si (64944)	148	1	1	2	148	1	1	1
Be ₂ O ₄ Si (64945)	148	148	1	148	148	1	1	1
Be ₂ O ₄ Si (64949)	148	148	1	148	148	148	1	1
Be ₂ O ₄ Si (67232)	148	148	2	148	148	148	1	2
Be ₂ O ₄ Si (85484)	148	148	1	148	148	1	1	1
Be ₂ O ₄ Si (85485)	148	148	148	148	148	148	148	148
Be ₂ O ₄ Si (202275)	148	2	1	2	148	1	1	1
BiCsF ₆ (15122)	148	148	148	148	148	148	148	148
BiF ₆ Li (15119)	148	148	148	148	148	148	148	148
BiF ₆ Na (15120)	148	148	148	148	148	148	148	148
BiF ₆ Rb (15121)	148	148	148	148	148	148	148	148
BiFeO ₃ (15299)	161	161	161	161	161	161	161	161
BiFeO ₃ (20288)	160	166	166	166	221	166	166	166
BiFeO ₃ (20372)	166	166	166	166	221	166	166	166
BiFeO ₃ (20618)	160	160	160	160	221	160	160	160
BiFeO ₃ (22342)	160	160	160	160	221	160	160	160
BiFeO ₃ (51664)	161	161	161	161	161	161	161	161
BiFeO ₃ (75324)	161	161	161	161	161	161	161	161
BiFeO ₃ (97591)	161	161	161	161	161	161	161	161
BiFeO ₃ (109370)	161	161	161	161	161	161	161	161
BiFeO ₃ (157424)	161	161	161	161	161	161	161	161
BiFeO ₃ (158760)	161	161	161	161	161	161	161	161
BiFeO ₃ (160918)	161	161	161	161	161	161	161	161
BiFeO ₃ (162264)	146	146	146	146	146	146	146	146
BiFeO ₃ (163687)	161	161	161	161	161	161	161	161
BiFeO ₃ (163688)	161	161	161	161	161	161	161	161
BiFeO ₃ (168740)	161	161	161	161	161	161	161	161
BiFeO ₃ (169801)	161	161	161	161	161	161	161	161
BiFeO ₃ (180495)	161	161	161	161	161	161	161	161
BiFeO ₃ (180496)	161	161	161	161	161	161	161	161
BiFeO ₃ (180497)	161	161	161	161	161	161	161	161
BiFeO ₃ (180498)	161	161	161	161	161	161	161	161
BiFeO ₃ (180499)	161	161	161	161	161	161	161	161
BiFeO ₃ (180500)	161	161	161	161	161	161	161	161
BiFeO ₃ (180501)	161	161	161	161	161	161	161	161
BiFeO ₃ (180502)	161	161	161	161	161	161	161	161
BiFeO ₃ (180503)	161	161	161	161	161	161	161	161
BiFeO ₃ (180504)	161	161	161	161	161	161	161	161
BiFeO ₃ (180505)	161	161	161	161	161	161	161	161
BiFeO ₃ (180506)	161	161	161	161	161	161	161	161
BiFeO ₃ (181403)	161	161	161	161	161	161	161	161
BiFeO ₃ (181982)	161	161	161	161	161	161	161	161
BiFeO ₃ (181983)	161	161	161	161	161	161	161	161
BiFeO ₃ (181984)	161	161	161	161	161	161	161	161

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
BiFeO ₃ (184771)	161	161	161	161	161	161	161	161
BiFeO ₃ (185164)	161	161	161	161	161	161	161	161
BiFeO ₃ (186583)	161	161	161	161	161	161	161	161
BiFeO ₃ (186677)	161	161	161	161	161	161	161	161
BiFeO ₃ (186955)	161	161	161	161	161	161	161	161
BiFeO ₃ (186964)	161	161	161	161	161	161	161	161
BiFeO ₃ (187330)	161	161	161	161	161	161	161	161
BiFeO ₃ (188396)	161	161	161	161	161	161	161	161
BiFeO ₃ (189037)	161	161	161	161	161	161	161	161
BiFeO ₃ (189682)	161	161	161	161	161	161	161	161
BiFeO ₃ (189715)	161	161	161	161	161	161	161	161
BiFeO ₃ (245827)	161	161	161	161	161	161	161	161
BiFeO ₃ (260118)	161	161	161	161	161	161	161	161
BiFeO ₃ (260119)	161	161	161	161	161	161	161	161
BiFeO ₃ (417303)	161	161	161	161	161	161	161	161
BiFeO ₃ (417304)	161	161	161	161	161	161	161	161
BiFeO ₃ (417305)	161	161	161	161	161	161	161	161
BiFeO ₃ (417306)	161	161	161	161	161	161	161	161
BiFeO ₃ (417307)	161	161	161	161	161	161	161	161
BiFeO ₃ (417308)	161	161	161	161	161	161	161	161
BiFeO ₃ (417309)	161	161	161	161	161	161	161	161
BiFeO ₃ (417310)	161	161	161	161	161	161	161	161
BiFeO ₃ (417311)	161	161	161	161	161	161	161	161
BiFeO ₃ (417312)	161	161	161	161	161	161	161	161
BiTe (10500)	143	156	156	156	156	156	8	156
BiTe (74501)	143	156	156	156	156	156	8	156
BiTe (79364)	156	156	156	156	156	156	8	156
BiTe (263109)	156	156	156	156	156	156	8	156
BiNaO ₃ (27553)	148	148	148	148	148	148	148	148
BiNaO ₃ (91776)	148	148	148	148	148	148	148	148
BiO ₄ P (189665)	152	152	152	152	152	152	1	152
BiO ₄ P (189666)	152	152	152	152	152	152	1	152
BiRbS ₂ (52735)	166	166	166	166	166	166	166	166
BiS ₂ Tl (172572)	166	166	166	166	166	166	166	166
BiS ₂ Tl (617052)	166	166	166	166	166	166	166	166
BiSe ₂ Tl (43314)	166	166	166	166	166	166	166	166
BiSe ₂ Tl (617113)	166	166	166	166	166	166	166	166
BiTe ₂ Tl (15412)	166	166	166	166	166	166	166	166
BiTe ₂ Tl (617200)	166	166	166	166	166	166	166	166
Bi ₂ Br ₉ Cs ₃ (1142)	164	164	12	164	164	164	12	12
Bi ₂ CaMg ₂ (100048)	164	164	164	164	164	164	12	164
Bi ₂ CaMg ₂ (261988)	164	164	164	164	164	164	12	164
Bi ₂ CaMn ₂ (41791)	164	164	12	12	164	12	12	12
Bi ₂ GeTe ₄ (30394)	166	166	166	166	166	166	166	166
Bi ₂ GeTe ₄ (658633)	166	166	166	166	166	166	166	166
Bi ₂ Ge ₃ Te ₆ (16207)	160	160	160	160	160	160	160	160
Bi ₂ LaLi ₃ (616769)	164	164	164	164	164	164	12	164
Bi ₂ Li ₃ Y (616795)	164	164	164	164	164	164	12	164
Bi ₂ Mg ₂ Sr (616807)	164	164	164	164	164	164	12	164
Bi ₂ Mg ₂ Yb (261990)	164	164	164	164	164	164	12	164
Bi ₂ Ni ₃ S ₂ (159360)	166	166	166	166	166	166	166	166
Bi ₂ O ₆ U (1805)	147	164	164	164	164	164	12	164
Bi ₂ PbTe ₄ (616936)	166	166	166	166	166	166	166	166
Bi ₂ Pb ₂ Se ₅ (30372)	164	164	164	164	164	164	12	164
Bi ₂ Pb ₂ Te ₅ (42708)	164	164	164	164	164	164	12	164
Bi ₂ Pd ₃ S ₂ (159362)	166	166	166	166	166	166	166	166
Bi ₂ SeTe ₂ (43512)	166	166	166	166	166	166	166	166

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Bi ₂ Se ₂ Te (54838)	166	166	166	166	166	166	166	166
Bi ₃ S ⁺ Te ₂ (107587)	164	164	164	164	164	164	12	164
Bi ₄ GeTe ₇ (42891)	164	164	164	164	164	164	12	164
Bi ₄ PbTe ₇ (42707)	164	164	164	164	164	164	12	164
Bi ₄ PbTe ₇ (42753)	164	164	164	164	164	164	12	164
Bi ₄ PbTe ₇ (250249)	164	164	164	164	164	164	12	164
Bi ₄ SnTe ₇ (236253)	164	164	164	164	164	164	12	164
Bi ₅ Cl ₁₂ Ga ₃ (414089)	161	161	161	161	167	161	161	161
Br ₁₂ CSc ₇ (61266)	146	146	146	146	148	146	146	146
Br ₁₂ CoHo ₇ (424451)	148	148	1	148	148	148	1	1
Br ₁₂ CoSc ₇ (424474)	148	148	148	148	148	148	148	148
Br ₁₂ FeTb ₇ (424440)	148	148	1	148	148	148	1	1
BrCa ₂ H ₃ (420928)	164	164	164	164	164	164	12	164
BrCa ₂ N (62556)	166	166	166	166	166	166	166	166
BrCa ₂ N (153105)	166	166	166	166	166	166	166	166
BrEu ₂ P (202067)	166	166	166	166	166	166	166	166
BrHfN (51773)	166	166	166	166	166	166	166	166
BrKO ₃ (33663)	160	160	160	160	160	160	160	160
BrKO ₃ (47173)	160	160	160	160	160	160	160	160
BrKO ₃ (74767)	160	160	160	160	160	160	160	160
BrNSr ₂ (172600)	166	166	166	166	166	166	166	166
BrNSr ₂ (172601)	166	166	166	166	166	166	166	166
BrNZr (25507)	164	164	164	164	164	164	5	164
BrNZr (51771)	166	166	166	166	166	166	166	166
BrNZr (87797)	166	166	166	166	166	166	166	166
BrO ₃ Rb (74768)	160	160	160	160	160	160	160	160
BrO ₃ Tl (76966)	160	160	160	160	160	160	160	160
Br ₂ CGd ₂ (47226)	164	164	164	164	164	164	12	164
Br ₂ Ca ₃ Si (89539)	164	164	164	164	164	164	12	164
Br ₂ Ca ₃ Si (89540)	166	166	166	166	166	166	166	166
Br ₂ Ca ₃ Si (89541)	160	160	160	160	160	160	160	160
Br ₂ Ca ₃ Si (89542)	160	160	160	160	160	160	160	160
Br ₂ Gd ₂ Ge (249475)	164	164	164	164	164	164	12	164
Br ₂ La ₂ P (418009)	164	164	164	164	164	164	12	164
Br ₃ CsGe (62558)	160	160	160	160	160	160	160	160
Br ₃ CsGe (80317)	160	160	160	160	160	160	160	160
Br ₃ CsGe (80318)	160	160	160	160	160	160	160	160
Br ₃ CsGe (80319)	160	160	160	160	156	156	160	160
Br ₃ InK (50510)	147	147	2	147	147	147	2	2
Br ₃ RbV (201836)	165	165	15	165	193	165	15	165
Br ₄ GaK (69651)	161	161	161	161	161	161	161	161
Br ₄ ORb ₆ (411955)	167	167	167	167	167	167	167	167
Br ₆ CdRb ₄ (39621)	167	167	167	167	167	167	167	167
Br ₆ CdRb ₄ (60625)	167	167	167	167	167	167	167	167
Br ₆ Cs ₄ Pb (25124)	167	167	167	167	167	167	167	167
Br ₆ Cs ₄ Pb (162158)	167	167	167	167	167	167	167	167
Br ₆ Na ₃ Sc (401335)	163	163	15	163	163	163	15	15
Br ₆ PbRb ₄ (65300)	167	167	167	167	167	167	167	167
Br ₇ Nb ₃ S (81078)	156	156	156	156	156	156	8	156
Br ₉ Cs ₃ Er ₂ (203114)	167	167	167	167	167	167	167	167
Br ₉ Cs ₃ Ho ₂ (72790)	167	167	167	167	167	167	167	167
Br ₉ Cs ₃ Ho ₂ (72791)	167	167	167	167	167	167	167	167
Br ₉ Cs ₃ Ho ₂ (72793)	167	167	167	167	167	167	167	167
Br ₉ Cs ₃ Ho ₂ (72794)	167	167	167	167	167	167	167	167
Br ₉ Cs ₃ Ho ₂ (72796)	167	167	167	167	167	167	167	167
Br ₉ Cs ₃ Ho ₂ (72797)	167	167	167	167	167	167	167	167
Br ₉ Cs ₃ Ho ₂ (72798)	167	167	167	167	167	167	167	167

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Br ₉ Cs ₃ Ho ₂ (72800)	167	167	167	167	165	165	167	167
Br ₉ Cs ₃ Ho ₂ (203113)	167	167	167	167	167	167	167	167
Br ₉ Cs ₃ Tb ₂ (203109)	167	167	167	167	167	167	167	167
Br ₉ Cs ₃ Tb ₂ (203112)	167	167	167	167	167	167	167	167
Br ₉ Cs ₃ Y ₂ (37221)	167	167	167	167	167	167	167	167
Br ₉ Rb ₃ Sb ₂ (39823)	164	164	12	164	164	164	12	12
CCaN ₂ (25763)	166	166	166	166	166	166	166	166
CCaN ₂ (28319)	166	166	166	166	166	166	166	166
CCaN ₂ (31100)	166	166	166	166	166	166	166	166
CCaN ₂ (418451)	166	166	166	166	166	166	166	166
CCaO ₃ (16710)	167	167	167	167	167	167	167	167
CCaO ₃ (18164)	167	167	167	167	167	167	167	167
CCaO ₃ (18165)	167	167	167	167	167	167	167	167
CCaO ₃ (18166)	167	167	167	167	167	167	167	167
CCaO ₃ (20179)	167	167	167	167	167	167	167	167
CCaO ₃ (40107)	167	167	167	167	167	167	167	167
CCaO ₃ (40112)	167	167	167	167	167	167	167	167
CCaO ₃ (40113)	167	167	167	167	167	167	167	167
CCaO ₃ (40114)	167	167	167	167	167	167	167	167
CCaO ₃ (40115)	167	167	167	167	167	167	167	167
CCaO ₃ (40116)	167	167	167	167	167	167	167	167
CCaO ₃ (40543)	167	167	167	167	167	167	167	167
CCaO ₃ (40544)	167	167	167	167	167	167	167	167
CCaO ₃ (40545)	167	167	167	167	167	167	167	167
CCaO ₃ (40546)	167	167	167	167	167	167	167	167
CCaO ₃ (40548)	167	167	167	167	167	167	167	167
CCaO ₃ (52151)	167	167	167	167	167	167	167	167
CCaO ₃ (73446)	167	167	167	167	167	167	167	167
CCaO ₃ (79673)	167	167	167	167	167	167	167	167
CCaO ₃ (79674)	167	167	167	167	167	167	167	167
CCaO ₃ (80869)	167	167	167	167	167	167	167	167
CCaO ₃ (158257)	167	167	167	167	167	167	167	167
CCaO ₃ (158258)	167	167	167	167	167	167	167	167
CCaO ₃ (158472)	167	167	167	167	167	167	167	167
CCaO ₃ (164935)	167	167	167	167	167	167	167	167
CCaO ₃ (166364)	167	167	167	167	167	167	167	167
CCaO ₃ (166365)	167	167	167	167	167	167	167	167
CCaO ₃ (169913)	167	167	167	167	167	167	167	167
CCaO ₃ (169914)	167	167	167	167	167	167	167	167
CCaO ₃ (169915)	167	167	167	167	167	167	167	167
CCaO ₃ (169916)	167	167	167	167	167	167	167	167
CCaO ₃ (169917)	167	167	167	167	167	167	167	167
CCaO ₃ (169918)	167	167	167	167	167	167	167	167
CCaO ₃ (169919)	167	167	167	167	167	167	167	167
CCaO ₃ (169920)	167	167	167	167	167	167	167	167
CCaO ₃ (169921)	167	167	167	167	167	167	167	167
CCaO ₃ (169922)	167	167	167	167	167	167	167	167
CCaO ₃ (169923)	167	167	167	167	167	167	167	167
CCaO ₃ (169924)	167	167	167	167	167	167	167	167
CCaO ₃ (169925)	167	167	167	167	167	167	167	167
CCaO ₃ (169926)	167	167	167	167	167	167	167	167
CCaO ₃ (169927)	167	167	167	167	167	167	167	167
CCaO ₃ (169928)	167	167	2	167	167	15	2	2
CCaO ₃ (169929)	167	167	2	167	167	167	2	2
CCaO ₃ (169930)	167	167	167	167	167	167	167	167
CCaO ₃ (169931)	167	167	2	167	167	167	2	2
CCaO ₃ (169932)	167	167	2	167	167	15	2	2

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CCaO ₃ (169933)	167	167	167	167	165	165	167	167
CCaO ₃ (172232)	167	167	167	167	167	167	167	167
CCaO ₃ (180349)	161	167	167	167	167	167	167	167
CCaO ₃ (423567)	167	167	167	167	167	167	167	167
CCaO ₃ (423568)	167	167	167	167	167	167	167	167
CCdN ₂ (95265)	160	160	160	160	166	160	160	160
CCdO ₃ (20181)	167	167	167	167	167	167	167	167
CCdO ₃ (156740)	167	167	167	167	167	167	167	167
CCdO ₃ (156755)	167	167	167	167	167	167	167	167
CClGd ₂ (68798)	166	166	166	166	166	166	166	166
CClLa ₂ (400894)	166	166	166	166	166	166	166	166
CCl ₂ Gd ₂ (400348)	164	164	164	164	164	164	12	164
CCl ₂ Sc ₂ (59124)	164	164	164	164	164	164	5	164
CCoO ₃ (61066)	167	167	167	167	167	167	167	167
CCs ₄ O ₄ (245451)	146	146	146	146	146	146	146	146
CF ₂ Gd ₂ (33912)	164	164	164	164	164	164	12	164
CF ₂ Ho ₂ (71625)	164	164	164	164	164	164	12	164
CFeO ₃ (100678)	167	167	167	167	167	167	167	167
CFeO ₃ (169789)	167	167	167	167	167	167	167	167
CFeO ₃ (169790)	167	167	167	167	167	167	167	167
CFeO ₃ (169791)	167	167	167	167	167	167	167	167
CFeO ₃ (169792)	167	167	167	167	167	167	167	167
CFeO ₃ (169793)	167	167	167	167	167	167	167	167
CFeO ₃ (169794)	167	167	167	167	167	167	167	167
CFeO ₃ (169795)	167	167	167	167	167	167	167	167
CFeO ₃ (169796)	167	167	167	167	167	167	167	167
CFeO ₃ (169797)	167	167	167	167	167	167	167	167
CFeO ₃ (169798)	167	167	167	167	167	167	167	167
CFeO ₃ (182821)	167	167	167	167	167	167	167	167
CH ₂ O (151224)	161	161	161	161	161	161	161	161
CH ₂ O (151343)	161	161	161	161	161	161	161	161
CIN (77911)	160	160	160	160	160	160	160	160
CK ₄ O ₄ (245418)	146	160	160	160	160	160	160	160
CK ₄ O ₄ (245423)	146	146	146	146	146	146	146	146
CK ₄ O ₄ (245427)	146	146	146	146	146	146	146	146
CLi ₄ O ₄ (245389)	160	160	160	160	160	160	160	160
CLi ₄ O ₄ (245396)	160	160	160	160	160	160	160	160
CMgN ₂ (75039)	166	166	166	166	166	166	166	166
CMgO ₃ (10264)	167	167	167	167	167	167	167	167
CMgO ₃ (40117)	167	167	167	167	167	167	167	167
CMgO ₃ (40118)	167	167	167	167	167	167	167	167
CMgO ₃ (40119)	167	167	167	167	167	167	167	167
CMgO ₃ (40120)	167	167	167	167	167	167	167	167
CMgO ₃ (40121)	167	167	167	167	167	167	167	167
CMgO ₃ (52150)	167	167	167	167	167	167	167	167
CMgO ₃ (63663)	167	167	167	167	167	167	167	167
CMgO ₃ (67812)	167	167	167	167	167	167	167	167
CMgO ₃ (67875)	167	167	167	167	167	167	167	167
CMgO ₃ (73731)	167	167	167	167	167	167	167	167
CMgO ₃ (77481)	167	167	167	167	167	167	167	167
CMgO ₃ (77482)	167	167	167	167	167	167	167	167
CMgO ₃ (77483)	167	167	167	167	167	167	167	167
CMgO ₃ (77484)	167	167	167	167	167	167	167	167
CMgO ₃ (77485)	167	167	167	167	167	167	167	167
CMgO ₃ (77486)	167	167	167	167	167	167	167	167
CMgO ₃ (80870)	167	167	167	167	167	167	167	167
CMgO ₃ (94578)	167	167	167	167	167	167	167	167

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CMgO ₃ (94579)	167	167	167	167	167	167	167	167
CMgO ₃ (94580)	167	167	167	167	167	167	167	167
CMgO ₃ (94581)	167	167	167	167	167	167	167	167
CMgO ₃ (94582)	167	167	167	167	167	167	167	167
CMgO ₃ (94583)	167	167	167	167	167	167	167	167
CMgO ₃ (94584)	167	167	167	167	167	167	167	167
CMgO ₃ (94585)	167	167	167	167	167	167	167	167
CMgO ₃ (94586)	167	167	167	167	167	167	167	167
CMgO ₃ (94587)	167	167	167	167	167	167	167	167
CMgO ₃ (94588)	167	167	167	167	167	167	167	167
CMgO ₃ (100675)	167	167	167	167	167	167	167	167
CMgO ₃ (156747)	167	167	167	167	167	167	167	167
CMgO ₃ (156763)	167	167	167	167	167	167	167	167
CMgO ₃ (180347)	161	167	167	167	167	167	167	167
CMnN ₂ (170135)	166	166	166	166	166	166	166	166
CMnO ₃ (80867)	167	167	167	167	167	167	167	167
CMnO ₃ (80868)	167	167	167	167	167	167	167	167
CMnO ₃ (100677)	167	167	167	167	167	167	167	167
CN ₂ Sr (59860)	166	166	160	166	166	166	8	160
CNa ₄ O ₄ (245407)	160	160	160	160	160	160	160	160
CNa ₄ O ₄ (245412)	146	146	146	146	146	146	146	146
CNa ₄ O ₄ (245415)	146	146	146	146	146	146	146	146
CNa ₄ O ₄ (245416)	146	146	146	146	146	146	146	146
CNb ₂ S ₂ (95109)	164	164	164	164	164	164	12	164
CNb ₂ S ₂ (95110)	166	166	166	166	166	166	166	166
CNb ₂ S ₂ (95111)	164	164	164	164	164	164	12	164
CNb ₂ S ₂ (95112)	166	166	166	166	166	166	166	166
CNb ₂ S ₂ (95113)	164	164	164	164	164	164	12	164
CNb ₂ S ₂ (656705)	164	164	164	164	164	164	12	164
CNiO ₃ (61067)	167	167	167	167	167	167	167	167
CNiO ₃ (173985)	167	167	167	167	167	167	167	167
COS (33540)	160	160	160	160	160	160	160	160
CO ₃ Zn (100679)	167	167	167	167	167	167	167	167
CO ₄ Rb ₄ (245430)	160	160	160	160	160	160	160	160
CO ₄ Rb ₄ (245437)	146	146	146	146	146	146	146	146
CS ₂ Ta ₂ (23790)	164	164	164	164	164	164	12	164
CS ₂ Ta ₂ (23791)	166	166	166	166	166	166	166	166
C ₂ CsH (107490)	161	161	161	161	161	161	161	161
C ₂ CsH (107491)	161	161	161	161	161	161	161	161
C ₂ Cs ₂ Pd (94396)	164	164	164	164	164	164	12	164
C ₂ Cs ₂ Pt (94397)	164	164	164	164	164	164	12	164
C ₂ K ₂ Pd (421490)	164	164	164	164	164	164	12	164
C ₂ K ₂ Pt (421492)	164	164	164	164	164	164	12	164
C ₂ Na ₂ Pd (50172)	164	164	164	164	164	164	12	164
C ₂ Na ₂ Pd (411388)	164	164	164	164	164	164	12	164
C ₂ Na ₂ Pt (50173)	164	164	164	164	164	164	12	164
C ₂ Na ₂ Pt (411389)	164	164	164	164	164	164	12	164
C ₂ PdRb ₂ (94394)	164	164	164	164	164	164	12	164
C ₂ PdRb ₂ (421493)	164	164	164	164	164	164	5	164
C ₂ PdRb ₂ (421494)	164	164	164	164	164	164	5	164
C ₂ PtRb ₂ (94395)	164	164	164	164	164	164	12	164
C ₃ Dy ₂ Fe ₁₇ (617591)	166	166	166	166	166	166	166	166
C ₃ Er ₂ Fe ₁₇ (617656)	166	166	166	166	166	166	166	166
C ₃ Er ₂ Fe ₁₇ (659087)	166	166	166	166	166	166	166	166
C ₃ Fe ₁₇ Ho ₂ (617748)	166	166	166	166	166	166	166	166
C ₃ Fe ₁₇ Tb ₂ (617863)	166	166	166	166	166	166	166	166
C ₃ Fe ₁₇ Tb ₂ (657171)	166	166	166	166	166	166	166	166

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
C ₃ Fe ₁₇ Y ₂ (617904)	166	166	166	166	166	166	166	166
C ₃ Lu ₂ N ₆ (240311)	155	155	155	155	155	155	155	155
CaCd ₂ P ₂ (100063)	164	164	164	164	164	164	12	164
CaCd ₂ P ₂ (619198)	164	164	164	164	164	164	12	164
CaCd ₂ Sb ₂ (12151)	164	164	164	164	164	164	12	164
CaCrF ₆ (10343)	148	148	148	148	148	148	148	148
CaF ₆ Pd (26164)	148	148	148	148	148	148	148	148
CaF ₆ Pt (37443)	148	148	148	148	148	148	148	148
CaF ₆ Rh (42160)	148	148	148	148	148	148	148	148
CaF ₆ Si (183914)	148	148	148	148	148	148	148	148
CaF ₆ Sn (35722)	148	148	148	148	148	148	148	148
CaF ₆ Sn (35723)	148	148	148	148	148	148	148	148
CaH ₂ O ₂ (15471)	164	164	164	164	164	164	12	164
CaH ₂ O ₂ (34240)	164	164	164	164	164	164	12	164
CaH ₂ O ₂ (34241)	164	164	164	164	164	164	12	164
CaH ₂ O ₂ (43433)	164	164	164	164	164	164	12	164
CaH ₂ O ₂ (51411)	164	164	164	164	164	164	12	164
CaH ₂ O ₂ (64950)	164	164	164	164	164	164	12	164
CaH ₂ O ₂ (64951)	164	164	164	164	164	164	12	164
CaH ₂ O ₂ (202220)	164	164	164	164	164	164	12	164
CaH ₂ O ₂ (202221)	164	164	164	164	164	164	12	164
CaH ₂ O ₂ (202222)	164	164	164	164	164	164	12	164
CaH ₂ O ₂ (202223)	164	164	164	164	164	164	12	164
CaH ₂ O ₂ (202224)	164	164	164	164	164	164	12	164
CaH ₂ O ₂ (202225)	164	164	164	164	164	164	12	164
CaH ₂ O ₂ (202226)	164	164	164	164	164	164	12	164
CaH ₂ O ₂ (202227)	164	164	164	164	164	164	12	164
CaH ₂ O ₂ (202228)	164	164	164	164	164	164	12	164
CaH ₂ O ₂ (202229)	164	164	164	164	164	164	12	164
CaH ₂ O ₂ (202230)	164	164	164	164	164	164	12	164
CaH ₂ O ₂ (202231)	164	164	164	164	164	164	12	164
CaH ₂ O ₂ (202232)	164	164	164	164	164	164	12	164
CaH ₂ O ₂ (202233)	164	164	164	164	164	164	12	164
CaH ₃ Li (168713)	167	167	146	167	167	167	1	146
CaHgO ₂ (80717)	166	166	166	166	166	166	166	166
CaIr ₂ P ₂ (95756)	154	154	154	154	154	154	1	154
CaIr ₃ Si ₇ (181449)	167	167	167	167	167	167	1	167
CaLiSn (58911)	156	156	156	156	187	156	8	156
CaMg ₂ N ₂ (79123)	164	164	164	164	164	164	12	164
CaMg ₂ N ₂ (411175)	164	164	164	164	164	164	12	164
CaMg ₂ Sb ₂ (100045)	164	164	164	164	164	164	12	164
CaMn ₂ P ₂ (49017)	164	164	164	164	164	164	12	164
CaMn ₂ Sb ₂ (41789)	164	164	164	164	164	164	12	164
CaMn ₂ Sb ₂ (163778)	164	164	164	164	164	164	12	164
CaMn ₂ Sb ₂ (164895)	164	164	164	164	164	164	12	164
CaMn ₂ Sb ₂ (164896)	164	164	164	164	164	164	12	164
CaMn ₂ Sb ₂ (164897)	164	164	164	164	164	164	12	164
CaMn ₂ Sb ₂ (164898)	164	164	164	164	164	164	12	164
CaMn ₂ Sb ₂ (164899)	164	164	12	164	164	164	12	164
CaMn ₂ Sb ₂ (416093)	164	164	12	164	164	164	12	164
CaMn ₇ O ₁₂ (168994)	148	148	148	148	204	148	148	148
CaMn ₇ O ₁₂ (168995)	148	148	148	148	204	148	148	148
CaMn ₇ O ₁₂ (187416)	148	148	148	148	204	148	148	148
CaMn ₇ O ₁₂ (200971)	148	148	148	148	204	148	148	148
CaMo ₆ S ₈ (619421)	148	148	148	148	148	148	148	148
CaMo ₆ S ₈ (619423)	148	148	148	148	148	148	148	148
CaNi ₄ O ₈ (40470)	166	166	166	166	166	166	166	166

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CaO ₄ U (23195)	166	166	166	166	166	166	166	166
CaO ₄ U (31631)	166	166	166	166	166	166	166	166
CaO ₄ U (246962)	166	166	166	166	166	166	166	166
CaO ₆ Sb ₂ (74539)	162	162	162	162	162	162	12	162
CaP ₂ Zn ₂ (100062)	164	164	164	164	164	164	12	164
CaP ₂ Zn ₂ (619477)	164	164	164	164	164	164	12	164
CaSb ₂ Zn ₂ (12150)	164	164	164	164	164	164	12	164
Ca ₂ ClN (62555)	166	166	166	166	166	166	166	166
Ca ₂ ClN (153101)	166	166	166	166	166	166	166	166
Ca ₂ GeO ₄ (182051)	164	164	12	164	164	164	12	12
Ca ₂ Hf ₇ O ₁₆ (4136)	148	148	148	148	148	148	148	148
Ca ₂ IP (6068)	166	166	166	166	166	166	166	166
Ca ₂ IP (65217)	166	166	166	166	166	166	166	166
Ca ₂ IP (166533)	166	166	166	166	166	166	166	166
Ca ₂ O ₄ Si (182052)	164	164	12	164	164	164	12	12
Ca ₂ O ₈ Pt ₃ (65412)	166	166	166	166	166	166	166	166
Ca ₃ Co ₂ O ₆ (82174)	167	167	167	167	167	167	167	167
Ca ₃ Co ₂ O ₆ (82175)	167	167	167	167	167	167	167	167
Ca ₃ Co ₂ O ₆ (153193)	167	167	167	167	167	167	167	167
Ca ₃ Co ₂ O ₆ (157585)	167	167	167	167	167	167	167	167
Ca ₃ Co ₂ O ₆ (245502)	167	167	167	167	167	167	167	167
Ca ₃ Co ₂ O ₆ (245504)	167	167	167	167	167	167	167	167
Ca ₃ Co ₂ O ₆ (246281)	167	167	167	167	167	167	167	167
Ca ₃ Co ₂ O ₆ (246282)	167	167	167	167	167	167	167	167
Ca ₃ O ₅ Si (22501)	160	160	156	160	156	156	156	156
Ca ₃ O ₅ Si (24625)	160	160	160	160	160	160	160	160
Ca ₃ O ₈ P ₂ (158736)	166	166	166	166	166	166	166	166
Ca ₃ O ₈ P ₂ (188081)	166	166	166	166	166	166	166	166
Ca ₃ O ₈ P ₂ (200202)	166	166	166	166	166	166	166	166
Ca ₄ IrO ₆ (81902)	167	167	167	167	167	167	167	167
Ca ₄ IrO ₆ (280873)	167	167	167	167	167	167	167	167
Ca ₄ O ₆ Pd (88134)	167	167	167	167	167	167	167	167
Ca ₄ O ₆ Pt (59252)	167	167	1	167	167	167	1	1
CdCl ₆ K ₄ (24476)	167	167	167	167	167	167	167	167
CdCl ₆ K ₄ (60753)	167	167	167	167	167	167	167	167
CdCl ₆ Rb ₄ (39622)	167	167	167	167	167	167	167	167
CdCl ₆ Rb ₄ (60754)	167	167	167	167	167	167	167	167
CdCrF ₆ (10346)	148	148	148	148	148	148	148	148
CdF ₆ Pd (26166)	148	148	2	148	162	162	2	2
CdF ₆ Pt (37445)	148	148	148	148	148	148	148	148
CdF ₆ Pt (78906)	148	148	148	148	148	148	148	148
CdF ₆ Rh (42162)	148	148	148	148	148	148	148	148
CdF ₆ Sn (25017)	148	148	148	148	148	148	148	148
CdF ₆ Ti (16233)	148	148	148	148	148	148	148	148
CdGeO ₃ (30971)	148	148	148	148	148	148	148	148
CdH ₂ O ₂ (165225)	164	164	164	164	164	164	12	164
CdInS ₂ (52810)	164	164	164	164	164	164	12	164
CdMo ₆ S ₈ (620169)	148	148	148	148	148	148	148	148
CdMo ₆ Se ₈ (620172)	148	148	148	148	148	148	148	148
CdMo ₆ Se ₈ (620174)	148	148	148	148	148	148	148	148
CdNa ₄ P ₂ (67262)	166	166	166	166	166	166	166	166
CdO ₃ S (62642)	148	148	148	148	148	148	148	148
CdO ₄ S (9723)	156	156	156	156	156	156	8	156
CdO ₄ U (26427)	166	166	166	166	166	166	166	166
CdO ₆ Sb ₂ (71028)	162	162	162	162	162	162	12	162
CdO ₆ Sb ₂ (181929)	162	162	162	162	162	162	12	162
CdPS ₃ (80875)	146	146	146	148	148	146	1	146

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CdPSe ₃ (620234)	148	148	148	148	148	148	148	148
CdPSe ₃ (620237)	148	148	148	148	148	148	148	148
CdS ₂ Tl (20320)	164	164	164	164	164	164	12	164
CdSe ₂ Tl (620451)	164	164	164	164	164	164	12	164
CdTe ₂ Tl (620548)	164	164	164	164	164	164	12	164
Cd ₂ La ₁₅ Rh ₅ (422833)	160	160	160	160	160	160	160	160
Cd ₂ Na ₁₄ O ₉ (2195)	147	147	2	147	147	147	2	2
Cd ₂ P ₂ Sr (30912)	164	164	164	164	164	164	12	164
Cd ₂ P ₂ Sr (620249)	164	164	164	164	164	164	12	164
Cd ₂ Sb ₂ Sr (12153)	164	164	164	164	164	164	12	164
Cd ₂ Sb ₂ Yb (78989)	164	164	164	164	164	164	12	164
Cd ₂ Sb ₂ Yb (419690)	164	164	164	164	164	164	12	164
Cd ₃ Cl ₃ P (201025)	147	164	2	164	164	147	2	2
Cd ₄ KP ₃ (262033)	166	166	166	166	166	166	166	166
CeCl ₆ Cs ₂ (14339)	164	164	164	164	164	164	12	164
CeCsS ₂ (73533)	166	166	166	166	166	166	166	166
CeKS ₂ (351)	166	166	166	166	166	166	166	166
CeKS ₂ (621439)	166	166	166	166	166	166	166	166
CeLi ₂ N ₂ (34003)	164	164	164	164	164	164	12	164
CeLi ₂ P ₂ (42016)	164	164	164	164	164	164	12	164
CeLi ₈ O ₆ (61219)	148	148	148	148	148	148	148	148
CeMo ₆ Se ₈ (621544)	148	148	148	148	148	148	148	148
CeN ₂ Sr (95805)	166	166	166	166	166	166	166	166
CeNaSe ₂ (621570)	166	166	166	166	166	166	166	166
CeRbS ₂ (73546)	166	166	166	166	166	166	166	166
CeRbS ₂ (81395)	166	166	166	166	166	166	166	166
CeRbSe ₂ (281068)	166	166	166	166	166	166	166	166
CeRbTe ₂ (98658)	166	166	166	166	166	166	166	166
CeRbTe ₂ (413329)	166	166	166	166	166	166	166	166
Ce ₂ Co ₅ Fe ₁₂ (603342)	166	166	166	166	166	166	166	166
Ce ₂ F ₄ Se (21011)	166	166	166	166	166	166	166	166
Ce ₂ Fe ₁₇ N ₃ (67562)	166	166	166	166	166	166	166	166
Ce ₂ Fe ₁₇ N ₃ (603433)	166	166	166	166	166	166	166	166
Ce ₂ Fe ₁₇ N ₃ (621040)	166	166	166	166	166	166	166	166
Ce ₂ Fe ₁₇ N ₃ (621042)	166	166	166	166	166	166	166	166
Ce ₂ Fe ₁₇ N ₃ (658561)	166	166	166	166	166	166	166	166
Ce ₂ O ₂ S (31639)	164	164	164	164	164	164	12	164
Ce ₂ O ₂ S (154584)	164	164	164	164	164	164	12	164
Ce ₄ Si ₁₂ Si ₃ (622046)	161	161	161	161	161	161	161	161
Cl ₁₁ N ₃ P ₄ (71913)	146	146	146	146	146	146	146	146
Cl ₁₂ NSc ₇ (201976)	148	148	148	148	148	148	148	148
Cl ₁₂ OsS ₂ (74680)	166	166	166	166	166	166	166	166
Cl ₁₂ ReTe ₂ (404223)	148	148	1	148	148	148	1	1
Cl ₁₈ K ₂ Zr ₇ (15278)	148	148	148	148	148	148	148	148
ClErH (203143)	166	166	166	166	166	166	166	166
ClHSc (40981)	166	166	166	166	166	166	166	166
ClHfN (87795)	166	166	166	166	166	166	166	166
ClHfN (93741)	166	166	166	166	166	166	166	166
ClHfN (261539)	166	166	166	166	166	166	166	166
ClHfN (261541)	166	166	166	166	166	166	166	166
ClKO ₃ (9483)	160	160	160	160	160	160	160	160
ClKO ₃ (188311)	160	160	160	160	160	160	160	160
ClLi ₄ N (84649)	166	166	166	166	166	166	166	166
CINSr ₂ (172595)	166	166	166	166	166	166	166	166
CINSr ₂ (172596)	166	166	166	166	166	166	166	166
CINSr ₂ (410769)	166	166	166	166	166	166	166	166
CINZr (25506)	164	164	164	164	164	164	5	164

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CINZr (87796)	166	166	166	166	166	166	166	166
CINZr (89172)	166	166	166	166	166	166	166	166
CINZr (93740)	166	166	166	166	166	166	166	166
CINZr (151468)	166	166	166	166	166	166	166	166
CINZr (151469)	166	166	166	166	166	166	166	166
ClOY (60585)	166	166	166	166	166	166	166	166
ClOYb (6077)	166	166	166	166	166	166	166	166
ClO ₃ Rb (10283)	160	160	160	160	160	160	160	160
ClO ₃ Rb (36260)	160	160	160	160	160	160	160	160
ClO ₃ Tl (76434)	160	160	160	160	160	160	160	160
Cl ₂ CoO ₈ (33288)	148	148	148	148	148	148	148	148
Cl ₂ CsI (14260)	166	166	166	166	166	166	166	166
Cl ₂ CsI (23982)	166	166	166	166	166	166	166	166
Cl ₂ Li ₅ N (84763)	166	166	166	166	166	166	166	166
Cl ₂ NSc ₂ (59125)	164	164	164	164	164	164	5	164
Cl ₂ NiO ₈ (33289)	148	148	148	148	148	148	148	148
Cl ₂ O ₃ Si ₂ (79706)	148	148	148	148	148	148	148	148
Cl ₃ CsGe (23121)	146	146	146	160	160	146	146	146
Cl ₃ CsGe (62557)	160	160	160	160	160	160	160	160
Cl ₃ CsGe (75215)	160	160	160	160	221	160	160	160
Cl ₃ CsHg (410977)	145	145	145	145	145	145	145	145
Cl ₃ CsMn (2555)	166	166	166	166	166	166	166	166
Cl ₃ IrTe ₆ (423672)	167	167	167	167	167	167	167	167
Cl ₃ MnNa (2552)	148	148	148	148	148	148	148	148
Cl ₃ O ₁₂ Yb (85763)	161	161	161	161	161	161	161	161
Cl ₄ Cs ₆ O (411634)	167	167	167	167	167	167	167	167
Cl ₄ ORb ₆ (405193)	167	167	167	167	167	167	167	167
Cl ₆ CrNa ₃ (62035)	163	163	15	163	163	163	15	15
Cl ₆ Cs ₂ Th (16658)	164	164	164	164	194	164	12	164
Cl ₆ Cs ₂ U (16659)	164	164	164	164	194	164	12	164
Cl ₆ Cs ₂ U (202332)	164	164	164	164	194	164	12	164
Cl ₆ Cs ₄ Pb (25123)	167	167	167	167	167	167	167	167
Cl ₆ Cs ₄ Pb (35703)	167	167	167	167	167	167	167	167
Cl ₆ FeHf (39817)	163	163	163	163	163	163	15	163
Cl ₆ FeZr (39666)	163	163	163	163	163	163	15	163
Cl ₆ InNa ₃ (154092)	163	163	15	163	163	163	15	15
Cl ₈ Mn ₃ Na ₂ (1846)	166	166	166	166	166	166	166	166
Cl ₈ Na ₂ Ti ₃ (401026)	166	166	166	166	166	166	166	166
Cl ₉ Cs ₃ Fe ₂ (22074)	164	164	12	164	164	164	12	12
Cl ₉ Cs ₃ In ₂ (2491)	167	167	167	167	167	167	167	167
Cl ₉ Cs ₃ Sb ₂ (26039)	150	150	5	150	150	150	5	5
Cl ₉ Cs ₃ Sc ₂ (24215)	167	167	1	167	167	167	1	1
Cl ₉ Cs ₃ Sc ₂ (100737)	167	167	167	167	167	167	167	167
Cl ₉ Cs ₃ Y ₂ (409540)	167	167	167	167	167	167	167	167
Cl ₉ KW ₃ (260305)	162	162	12	162	162	162	2	12
Cl ₉ RbW ₃ (260304)	147	147	147	147	147	147	2	147
Co ₁₀ Ge ₃ O ₁₆ (79717)	166	166	166	166	166	166	166	166
Co ₁₂ Mn ₅ Y ₂ (624190)	166	166	166	166	166	166	166	166
Co ₁₅ Ga ₂ Nd ₂ (623133)	166	166	166	166	166	166	166	166
CoCsF ₃ (15091)	166	166	166	166	166	166	166	166
CoCsF ₃ (410389)	166	166	166	166	166	166	166	166
CoEr ₇ I ₁₂ (424430)	148	148	148	148	148	148	148	148
CoF ₆ Pt (37447)	148	148	148	148	148	148	148	148
CoF ₆ Sn (25014)	148	148	148	148	148	148	148	148
CoHO ₂ (22285)	166	166	166	166	166	166	166	166
CoH ₂ O ₂ (88940)	164	164	164	164	164	164	12	164
CoI ₁₂ Tb ₇ (424442)	148	148	148	148	148	148	148	148

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CoLaO ₃ (167257)	167	167	167	167	167	167	167	167
CoLaO ₃ (180176)	167	167	167	167	167	167	167	167
CoLaO ₃ (189375)	167	167	167	167	167	167	167	167
CoLaO ₃ (236314)	167	167	167	167	167	167	167	167
CoLiO ₂ (51182)	166	166	166	166	166	166	166	166
CoLiO ₂ (51381)	166	166	166	166	166	166	166	166
CoLiO ₂ (51382)	166	166	166	166	166	166	166	166
CoLiO ₂ (51767)	166	166	166	166	166	166	166	166
CoLiO ₂ (98270)	166	166	166	166	166	166	166	166
CoLiO ₂ (155284)	166	166	166	166	166	166	166	166
CoLiO ₂ (156395)	166	166	166	166	166	166	166	166
CoLiO ₂ (160714)	166	166	166	166	166	166	166	166
CoLiO ₂ (161384)	166	166	-	166	166	166	1	8
CoLiO ₂ (164320)	166	166	166	166	166	166	166	166
CoLiO ₂ (164801)	166	166	166	166	166	166	166	166
CoLiO ₂ (172909)	166	166	166	166	166	166	166	166
CoLiO ₂ (180989)	166	166	166	166	166	166	166	166
CoLiO ₂ (182346)	166	166	166	166	166	166	166	166
CoLiO ₂ (182443)	166	166	166	166	166	166	166	166
CoLiO ₂ (182444)	166	166	166	166	166	166	166	166
CoLiO ₂ (246411)	166	166	166	166	166	166	166	166
CoLiO ₂ (246412)	166	166	166	166	166	166	166	166
CoLiO ₂ (246413)	166	166	166	166	166	166	166	166
CoLiO ₂ (246414)	166	166	166	166	166	166	166	166
CoNaO ₂ (6152)	166	166	166	166	166	166	166	166
CoNaO ₂ (96428)	166	166	166	166	166	166	166	166
CoO ₃ Ti (48107)	148	148	148	148	148	148	148	148
CoO ₆ U ₂ (28127)	150	5	5	5	182	5	5	5
CoO ₆ U ₂ (166250)	150	150	150	150	150	150	5	150
CoO ₈ Re ₂ (51015)	147	147	147	147	164	147	2	147
Co ₂ O ₆ Sr ₃ (182288)	167	167	167	167	167	167	167	167
Co ₃ In ₂ S ₂ (10011)	166	166	166	166	166	166	166	166
Co ₃ S ₂ Sn ₂ (173761)	166	166	166	166	166	166	166	166
Co ₃ S ₂ Sn ₂ (173763)	166	166	166	166	166	166	166	166
Co ₃ S ₂ Sn ₂ (173764)	166	166	166	166	166	166	166	166
Co ₃ S ₂ Sn ₂ (624867)	166	166	166	166	166	166	166	166
Co ₃ S ₂ Sn ₂ (624868)	166	166	166	166	166	166	166	166
Co ₄ Nb ₂ O ₉ (27134)	165	165	165	165	165	165	15	165
Co ₄ Nb ₂ O ₉ (172186)	165	165	165	165	165	165	15	165
Co ₅ O ₁₅ Sr ₆ (81312)	155	155	155	155	155	155	155	155
Co ₅ O ₁₅ Sr ₆ (155311)	155	155	155	155	155	155	155	155
Co ₅ O ₁₅ Sr ₆ (181958)	155	155	155	155	155	155	155	155
Co ₆ Dy ₇ Sn ₂₃ (622714)	164	164	164	164	164	164	12	164
Co ₆ Er ₇ Sn ₂₃ (622861)	164	164	164	164	164	164	12	164
Co ₆ Ho ₇ Sn ₂₃ (63511)	164	164	164	164	164	164	12	164
Co ₆ Sn ₂₃ Tb ₇ (625277)	164	164	164	164	164	164	12	164
Co ₆ Sn ₂₃ Y ₇ (165786)	164	164	150	164	164	164	5	150
Co ₆ Sn ₂₃ Y ₇ (625309)	164	164	164	164	164	164	12	164
CrCuO ₂ (26676)	166	166	166	166	166	166	166	166
CrCuO ₂ (157800)	166	166	166	166	166	166	166	166
CrCuO ₂ (163253)	166	166	166	166	166	166	166	166
CrCuO ₂ (163254)	166	166	166	166	166	166	166	166
CrCuO ₂ (184467)	166	166	166	166	166	166	166	166
CrCuO ₂ (189047)	166	166	166	166	166	166	166	166
CrCuO ₂ (402290)	166	166	166	166	166	166	166	166
CrCuS ₂ (24796)	160	160	160	160	160	160	160	160
CrCuS ₂ (25627)	160	160	160	160	160	160	160	160

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CrCuS ₂ (42393)	160	160	160	160	160	160	160	160
CrCuS ₂ (42394)	160	160	160	160	160	160	160	160
CrCuS ₂ (100594)	160	160	160	160	160	160	160	160
CrCuS ₂ (625764)	160	160	160	160	160	160	160	160
CrCuSe ₂ (24798)	160	160	160	160	160	160	160	160
CrCuSe ₂ (25625)	160	160	160	160	160	160	160	160
CrCuSe ₂ (187401)	160	160	160	160	160	160	160	160
CrCuSe ₂ (625799)	160	160	160	160	160	160	160	160
CrF ₆ Hg (10347)	148	148	148	148	148	148	148	148
CrF ₆ K (418672)	148	148	148	148	166	148	148	148
CrF ₆ Mg (10344)	148	148	148	148	148	148	148	148
CrF ₆ Rb (418673)	148	148	148	148	148	148	148	148
CrF ₆ Sr (10342)	166	166	166	166	166	166	166	166
CrGa ₂ S ₄ (626052)	164	164	164	164	164	164	12	164
CrGeTe ₃ (79268)	148	148	148	148	148	148	148	148
CrGeTe ₃ (79269)	148	148	147	148	162	147	147	147
CrGeTe ₃ (79270)	148	148	148	148	148	148	148	148
CrHO ₂ (1372)	160	160	160	160	166	160	160	160
CrHO ₂ (64754)	160	160	160	160	166	160	160	160
CrHO ₂ (88574)	160	160	160	160	166	160	160	160
CrKO ₂ (40267)	166	166	166	166	166	166	166	166
CrKO ₂ (108818)	166	166	166	166	166	166	166	166
CrKO ₂ (182236)	166	166	166	166	166	166	166	166
CrKS ₂ (25723)	166	166	166	166	166	166	166	166
CrKS ₂ (42406)	166	166	166	166	166	166	166	166
CrKS ₂ (42407)	166	166	166	166	166	166	166	166
CrLaO ₃ (91271)	167	167	167	166	225	167	167	167
CrLaO ₃ (167590)	167	167	167	167	225	167	167	167
CrLiO ₂ (97758)	166	166	166	166	166	166	166	166
CrLiO ₂ (167479)	166	166	166	166	166	166	166	166
CrLiS ₂ (26233)	164	164	164	164	164	164	12	164
CrLiS ₂ (150674)	164	164	164	164	164	164	12	164
CrLiS ₂ (150675)	150	164	164	164	164	164	12	164
CrLiS ₂ (626233)	164	164	164	164	164	164	12	164
CrLi ₂ O ₄ (1972)	148	148	148	148	148	148	148	148
CrN ₂ W (84639)	160	160	160	160	160	160	160	160
CrNaO ₂ (24595)	166	166	166	166	166	166	166	166
CrNaO ₂ (108817)	166	166	166	166	166	166	166	166
CrNaO ₂ (182235)	166	166	166	166	166	166	166	166
CrNaS ₂ (15558)	166	166	166	166	166	166	166	166
CrNaS ₂ (25722)	166	166	166	166	166	166	166	166
CrNaS ₂ (42389)	166	166	166	166	166	166	166	166
CrNaS ₂ (42390)	166	166	166	166	166	166	166	166
CrNaS ₂ (626368)	166	166	166	166	166	166	166	166
CrNaS ₂ (660322)	166	166	166	166	166	166	166	166
CrNaSe ₂ (31679)	166	166	166	166	166	166	166	166
CrNaSe ₂ (42391)	166	166	166	166	166	166	166	166
CrNaSe ₂ (42392)	166	166	166	166	166	166	166	166
CrNiP (626435)	150	189	189	189	189	189	38	189
CrS ₂ Tl (201396)	160	160	160	160	160	160	160	160
CrSe ₂ Tl (626736)	160	160	160	160	160	160	160	160
CrSiTe ₃ (62379)	146	146	1	148	162	143	1	1
CrSiTe ₃ (71020)	148	148	147	148	162	147	147	147
CrSiTe ₃ (626809)	148	2	1	2	148	1	1	1
CrSiTe ₃ (626810)	148	2	1	2	148	1	1	1
CrTe ₂ Tl (79007)	164	164	164	164	164	164	12	164
CrTe ₂ Tl (152836)	164	164	164	164	164	164	12	164

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CrTe ₂ Tl (152837)	164	164	164	164	164	164	12	164
CrTe ₂ Tl (152838)	164	164	164	164	164	164	12	164
Cr ₂ Cs ₃ I ₉ (201966)	167	167	167	167	167	167	167	167
Cr ₂ HgO ₇ (416169)	145	145	1	145	145	145	1	1
Cr ₂ O ₁₂ S ₃ (73248)	148	148	148	148	148	148	148	148
Cr ₂ O ₁₂ S ₃ (150417)	148	148	148	148	148	148	148	148
Cr ₂ O ₆ U (274)	162	162	2	162	-	-	2	162
Cr ₂ O ₆ U (275)	162	162	162	162	162	162	12	162
Cr ₂ O ₆ U (15133)	162	162	162	162	162	162	12	162
Cr ₂ O ₈ Sr ₃ (85055)	166	166	166	166	166	166	166	166
CsCu ₃ O ₂ (413342)	164	164	164	164	164	164	12	164
CsDyS ₂ (73540)	166	166	166	166	166	166	166	166
CsErS ₂ (73542)	166	166	166	166	166	166	166	166
CsF ₃ Ni (410393)	166	166	166	166	166	166	166	166
CsF ₃ Pb (93438)	161	161	161	161	167	161	161	161
CsF ₆ Nb (183851)	148	148	148	148	148	148	148	148
CsF ₆ Nb (412444)	148	148	148	148	148	148	148	148
CsF ₆ Re (201511)	148	148	148	148	148	148	148	148
CsF ₆ Ru (28694)	166	166	166	166	166	166	166	166
CsF ₆ Sb (201886)	148	148	148	148	148	148	148	148
CsGdS ₂ (73538)	166	166	166	166	166	166	166	166
CsGeI ₃ (62559)	160	160	160	160	160	160	160	160
CsHoS ₂ (73541)	166	166	166	166	166	166	166	166
CsI ₇ Mo ₃ (413991)	163	163	15	163	163	163	15	15
CsLuS ₂ (73545)	166	166	166	166	166	166	166	166
CsMo ₆ Se ₇ (655517)	148	148	148	148	148	148	148	148
CsNO ₂ (50327)	152	152	152	152	152	152	152	152
CsNO ₂ (50328)	152	152	152	152	152	152	152	152
CsO ₆ Te ₂ (59168)	166	166	166	166	166	166	166	166
CsS ₂ Sm (73536)	166	166	166	166	166	166	166	166
CsS ₂ Tb (73539)	166	166	166	166	166	166	166	166
CsS ₂ Yb (73544)	166	166	166	166	166	166	166	166
Cs ₂ F ₆ Hf (25600)	164	164	164	164	164	164	12	164
Cs ₂ F ₆ Nb (72832)	164	164	164	164	164	164	12	164
Cs ₂ F ₆ Sn (281)	164	164	164	164	164	164	12	164
Cs ₂ F ₆ Zr (25598)	164	164	164	164	164	164	12	164
Cs ₂ O ₃ Te (59164)	150	150	5	150	164	150	5	5
Cs ₂ S ₉ Ti ₂ (280564)	146	146	146	146	146	146	146	146
Cs ₃ I ₉ Sb ₂ (39822)	164	164	12	164	164	164	12	12
Cs ₃ I ₉ Sb ₂ (84990)	164	164	12	164	164	164	12	12
Cs ₃ I ₉ Sb ₂ (89695)	164	164	12	164	164	164	12	12
CuEuO ₂ (18106)	166	166	166	166	166	166	166	166
CuF ₆ Sn (25016)	148	148	148	148	148	148	148	148
CuFeO ₂ (24160)	166	166	166	166	166	166	166	166
CuFeO ₂ (27960)	166	166	166	166	166	166	166	166
CuFeO ₂ (31918)	166	166	166	166	166	166	166	166
CuFeO ₂ (92184)	166	166	166	166	166	166	166	166
CuFeO ₂ (98488)	166	166	166	166	166	166	166	166
CuFeO ₂ (246911)	166	166	166	166	166	166	166	166
CuFeO ₂ (246912)	166	166	166	166	166	166	166	166
CuFeO ₂ (246913)	166	166	166	166	166	166	166	166
CuGaO ₂ (25594)	166	166	166	166	166	166	166	166
CuGaO ₂ (60846)	166	166	166	166	166	166	166	166
CuGaO ₂ (188625)	166	166	166	166	166	166	166	166
CuISe ₃ (202404)	166	166	166	166	166	166	166	166
CuInO ₂ (55687)	166	166	166	166	166	166	166	166
CuInO ₂ (91855)	166	166	166	166	166	166	166	166

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CuInO ₂ (186619)	166	166	166	166	166	166	166	166
CuK ₅ Sb ₂ (32032)	166	166	166	166	166	166	166	166
CuLaO ₂ (18102)	166	166	166	166	166	166	166	166
CuLaO ₃ (9428)	167	167	167	167	166	167	167	167
CuLaO ₃ (73554)	167	167	167	167	167	167	167	167
CuLuS ₂ (628310)	156	156	156	156	156	156	8	156
CuMo ₆ S ₈ (628433)	148	148	148	148	148	148	148	148
CuMo ₆ Se ₈ (628449)	148	148	148	148	148	148	148	148
CuN ₂ Ta (71136)	166	166	166	166	166	166	166	166
CuNdO ₂ (18104)	166	166	166	166	166	166	166	166
CuNdO ₂ (83052)	166	166	166	166	166	166	166	166
CuNiSb ₂ (57210)	164	164	164	164	164	164	12	164
CuO ₂ Pr (18103)	166	166	166	166	166	166	166	166
CuO ₂ Pr (246822)	166	166	166	166	166	166	166	166
CuO ₂ Rh (29214)	166	166	166	166	166	166	166	166
CuO ₂ Sc (55689)	166	166	166	166	166	166	166	166
CuO ₂ Sc (65547)	166	166	166	166	166	166	166	166
CuO ₂ Sc (151931)	166	166	166	166	166	166	166	166
CuO ₂ Y (60848)	166	166	166	166	166	166	166	166
CuO ₃ Si (65955)	148	148	148	148	148	148	148	148
CuO ₃ Si (247127)	148	148	148	148	148	148	148	148
CuO ₃ Ta (164934)	161	161	161	161	167	161	161	161
CuO ₃ V (19046)	148	148	148	148	148	148	148	148
CuS ₄ Ti ₂ (170228)	166	166	166	166	166	166	166	166
Cu ₂ DyS ₂ (627162)	147	164	164	164	164	164	12	164
Cu ₂ GaSr (102938)	166	166	166	166	166	166	166	166
Cu ₂ HfP ₂ (53287)	164	164	164	164	164	164	12	164
Cu ₂ HoS ₂ (627961)	147	164	164	164	164	164	12	164
Cu ₂ LiP (628282)	164	164	164	164	164	164	12	164
Cu ₂ LiP (659706)	164	164	164	164	164	164	12	164
Cu ₂ P ₂ Th (100270)	164	164	164	164	164	164	12	164
Cu ₂ P ₂ U (40761)	164	164	164	164	164	164	12	164
Cu ₂ P ₂ U (78476)	164	164	164	164	164	164	12	164
Cu ₂ P ₂ U (601802)	164	164	164	164	164	164	12	164
Cu ₂ P ₂ Zr (35585)	164	164	164	164	164	164	12	164
Cu ₂ P ₂ Zr (628683)	164	164	164	164	164	164	12	164
Cu ₂ S ₂ Tb (628910)	147	164	164	164	164	164	12	164
Cu ₂ S ₂ Y (628962)	147	164	164	164	164	164	12	164
Cu ₂ S ₂ Yb (628970)	147	164	164	164	164	164	12	164
Cu ₂ S ₃ Si (24132)	143	157	8	157	157	157	8	8
Cu ₃ K ₃ P ₂ (12163)	166	166	166	166	166	166	166	166
Cu ₃ NaTe ₂ (60860)	160	160	160	160	160	160	160	160
Cu ₄ KSb ₂ (602179)	166	166	166	166	166	166	166	166
Cu ₄ NaS ₄ (81306)	164	164	164	164	164	164	12	164
Cu ₄ NaSb ₂ (59206)	166	166	166	166	166	166	166	166
DyFO (184010)	166	166	166	166	166	166	166	166
DyKS ₂ (44946)	166	166	166	166	166	166	166	166
DyLiS ₂ (44958)	166	166	166	166	166	166	166	166
DyLiSe ₂ (44964)	166	166	166	166	166	166	166	166
DyMo ₆ S ₈ (629953)	148	2	1	2	148	1	1	1
DyMo ₆ Se ₈ (629954)	148	148	148	148	148	148	148	148
DyNaS ₂ (629966)	166	166	166	166	166	166	166	166
DyNaSe ₂ (629969)	166	166	166	166	166	166	166	166
DyO ₂ Rb (15159)	166	166	166	166	166	166	166	166
DyRbS ₂ (81402)	166	166	166	166	166	166	166	166
DyS ₂ Tl (57244)	166	166	166	166	166	166	166	166
DySe ₂ Tl (106991)	166	166	166	166	166	166	166	166

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
DySe ₂ Tl (630271)	166	166	166	166	166	166	166	166
DyTe ₂ Tl (630345)	166	166	166	166	166	166	166	166
Dy ₂ Fe ₁₇ N ₃ (629636)	166	166	166	166	166	166	166	166
Dy ₂ O ₂ S (109332)	164	164	164	164	164	164	12	164
ErFO (184012)	166	166	166	166	166	166	166	166
ErFe ₂ O ₄ (67700)	166	166	166	166	166	166	166	166
ErKO ₂ (27002)	166	166	166	166	166	166	166	166
ErKS ₂ (44948)	166	166	166	166	166	166	166	166
ErKS ₂ (108429)	166	166	166	166	166	166	166	166
ErKTe ₂ (71560)	166	166	166	166	166	166	166	166
ErLiS ₂ (44960)	166	166	166	166	166	166	166	166
ErLiS ₂ (630736)	166	166	166	166	166	166	166	166
ErLiSe ₂ (44966)	166	166	166	166	166	166	166	166
ErMo ₆ S ₈ (630791)	148	148	148	148	148	148	148	148
ErMo ₆ Se ₈ (630792)	148	148	148	148	148	148	148	148
ErNaO ₂ (97544)	166	166	166	166	166	166	166	166
ErNaS ₂ (30250)	166	166	166	166	166	166	166	166
ErNaS ₂ (73481)	166	166	166	166	166	166	166	166
ErNaS ₂ (630677)	166	166	166	166	166	166	166	166
ErNaS ₂ (630806)	166	166	166	166	166	166	166	166
ErNaS ₂ (630807)	166	166	166	166	166	166	166	166
ErNaSe ₂ (50195)	166	166	166	166	166	166	166	166
ErNaSe ₂ (630808)	166	166	166	166	166	166	166	166
ErO ₂ Rb (15161)	166	166	166	166	166	166	166	166
ErRbS ₂ (81404)	166	166	166	166	166	166	166	166
ErRbSe ₂ (281075)	166	166	166	166	166	166	166	166
ErS ₂ Tl (26315)	166	166	166	166	166	166	166	166
ErS ₂ Tl (106620)	166	166	166	166	166	166	166	166
ErS ₂ Tl (631082)	166	166	166	166	166	166	166	166
ErSe ₂ Tl (106993)	166	166	166	166	166	166	166	166
ErSe ₂ Tl (631124)	166	166	166	166	166	166	166	166
ErTe ₂ Tl (631187)	166	166	166	166	166	166	166	166
Er ₂ GeRh ₃ (630648)	166	166	166	166	166	166	166	166
Er ₂ O ₂ S (109334)	164	164	164	164	164	164	12	164
Er ₂ O ₂ Se (25810)	164	164	164	164	164	164	12	164
Er ₂ Rh ₃ Si (631024)	166	166	166	166	166	166	166	166
Er ₇ Fe ₁₂ (424431)	148	148	148	148	148	148	148	148
EuFO (22044)	166	166	166	166	166	166	166	166
EuFO (184006)	166	166	166	166	166	166	166	166
EuIr ₂ P ₂ (73530)	154	154	154	154	154	154	1	154
EuKS ₂ (631365)	166	166	166	166	166	166	166	166
EuMg ₂ Sb ₂ (412653)	164	164	12	12	164	12	12	12
EuNaS ₂ (631411)	166	166	166	166	166	166	166	166
EuO ₂ Rb (27334)	166	166	166	166	166	166	166	166
EuP ₂ Zn ₂ (631503)	164	164	164	164	164	164	12	164
EuRbS ₂ (81399)	166	166	166	166	166	166	166	166
EuS ₂ Tl (601357)	166	166	166	166	166	166	166	166
EuS ₂ Tl (631635)	166	166	166	166	166	166	166	166
Eu ₂ IP (202068)	166	166	166	166	166	166	166	166
Eu ₂ O ₂ S (109330)	164	164	12	164	164	164	12	164
Eu ₅ O ₁₅ Ta ₄ (166562)	164	164	12	164	164	164	12	12
F ₁₅ PrZr ₃ (72838)	160	160	8	160	160	160	1	8
F ₁₈ InSb ₃ (421923)	165	165	165	165	165	165	165	165
F ₁₈ Sb ₃ Tl (421924)	147	147	2	147	176	147	2	2
FGdO (247802)	166	166	166	166	166	166	166	166
FGdO (247803)	166	166	166	166	166	166	166	166
FGdO (247804)	166	166	166	166	166	166	166	166

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
FGdO (247805)	166	166	166	166	166	166	166	166
FGdO (247806)	166	166	166	166	166	166	166	166
FHoO (184011)	166	166	166	166	166	166	166	166
FLaO (30622)	166	166	166	166	166	166	166	166
FNS (21015)	148	148	148	148	148	148	2	148
FNTh (35745)	166	166	166	166	166	166	166	166
FNTh (236315)	166	166	166	166	166	166	166	166
FNdO (95655)	166	166	166	166	166	166	166	166
FNdO (95656)	166	166	166	166	166	166	166	166
FNdO (95657)	166	166	166	166	166	166	166	166
FNdO (95658)	166	166	166	166	166	166	166	166
FNdO (95659)	166	166	166	166	166	166	166	166
FNdO (95660)	166	166	166	166	166	166	166	166
FNdO (184005)	166	166	166	166	166	166	166	166
FOTb (28890)	166	166	166	166	166	166	166	166
FOTb (184008)	166	166	166	166	166	166	166	166
FOTb (184009)	166	166	166	166	166	166	166	166
FOY (14282)	166	166	166	166	166	166	166	166
FOY (30623)	166	166	166	166	166	166	166	166
FOY (184004)	166	166	166	166	166	166	166	166
F ₂₅ KTh ₆ (2711)	166	166	166	166	166	166	155	166
F ₂ HLi (23883)	166	166	166	166	166	166	166	166
F ₂ HNa (26870)	166	166	166	166	166	166	166	166
F ₂ HNa (28380)	166	166	166	166	166	166	166	166
F ₂ HNa (31063)	166	166	166	166	166	166	166	166
F ₂ HNa (250328)	166	166	166	166	166	166	166	166
F ₂ HNa (415006)	166	166	166	166	166	166	166	166
F ₃₀ O ₆ Te ₇ (2174)	148	1	1	2	148	1	1	1
F ₃₁ Rb ₇ Th ₆ (262189)	148	148	1	148	148	148	1	1
F ₃ OP (250494)	164	164	12	164	164	164	12	12
F ₄ H ₃ K (202107)	167	167	167	167	167	167	167	167
F ₄ H ₇ N (38337)	161	161	161	161	161	161	161	161
F ₄ KTI (4046)	144	144	1	1	152	1	1	1
F ₄ OU (200058)	160	160	160	160	160	160	160	160
F ₆ FeNb (63307)	148	148	148	148	148	148	148	148
F ₆ FeNb (63308)	148	148	148	148	148	148	148	148
F ₆ FeSn (25011)	148	148	148	148	148	148	148	148
F ₆ FeZr (35724)	148	148	148	148	148	148	148	148
F ₆ FeZr (35725)	148	148	148	148	148	148	148	148
F ₆ GeK ₂ (24026)	164	164	164	164	164	164	12	164
F ₆ GeLi ₂ (23407)	150	150	150	150	150	150	5	150
F ₆ GeLi ₂ (27016)	150	150	150	150	150	150	5	150
F ₆ GeLi ₂ (69622)	150	150	150	150	150	150	5	150
F ₆ GeNa ₂ (30344)	164	164	164	164	164	164	12	164
F ₆ GeNa ₂ (69623)	150	150	150	150	150	150	5	150
F ₆ GeRb ₂ (26633)	164	164	164	164	164	164	12	164
F ₆ HfRb ₂ (25599)	164	164	164	164	164	164	12	164
F ₆ HgRh (42163)	148	148	148	148	148	148	148	148
F ₆ Hg ₃ Nb (62027)	162	162	162	162	162	162	12	162
F ₆ IrK ₂ (95779)	164	164	164	164	164	164	12	164
F ₆ IrLi (95777)	148	148	148	148	148	148	148	148
F ₆ IrLi (165207)	148	148	148	148	148	148	148	148
F ₆ IrRb ₂ (240955)	164	164	164	164	164	164	5	164
F ₆ KP (56255)	148	148	148	148	148	148	148	148
F ₆ KP (56256)	148	148	148	148	148	148	148	148
F ₆ KP (56257)	148	148	148	148	148	148	148	148
F ₆ KP (56258)	148	148	148	148	148	148	148	148

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
F ₆ KRh (165215)	148	148	148	148	148	148	148	148
F ₆ KRu (28692)	166	166	166	166	166	166	166	166
F ₆ K ₂ Pd (27486)	164	164	164	164	164	164	12	164
F ₆ K ₂ Pt (16892)	164	164	164	164	194	164	12	164
F ₆ K ₂ Pt (87360)	164	164	164	164	164	164	12	164
F ₆ K ₂ Re (1528)	164	164	164	164	164	164	12	164
F ₆ K ₂ Rh (28779)	164	164	164	164	164	164	12	164
F ₆ K ₂ Ti (24659)	164	164	12	164	164	164	12	164
F ₆ K ₂ Ti (174003)	164	164	164	164	164	164	12	164
F ₆ K ₂ Ti (280318)	164	164	164	164	164	164	12	164
F ₆ K ₂ U (31604)	150	150	150	150	150	150	5	150
F ₆ LiOs (165213)	148	148	148	148	148	148	148	148
F ₆ LiOs (165214)	148	148	148	148	148	148	148	148
F ₆ LiP (74830)	148	148	148	148	148	148	148	148
F ₆ LiRh (95776)	148	148	148	148	148	148	148	148
F ₆ LiRh (165204)	148	148	148	148	148	148	148	148
F ₆ LiSb (23924)	148	148	148	148	148	148	148	148
F ₆ Li ₂ Mn (15791)	164	164	164	164	164	164	12	164
F ₆ Li ₂ Nb (201755)	162	162	162	162	162	162	12	162
F ₆ Li ₂ Zr (2644)	162	162	162	162	162	162	12	162
F ₆ Li ₂ Zr (16793)	162	162	162	162	162	162	12	162
F ₆ MgPb (15106)	148	148	148	148	148	148	148	148
F ₆ MgPd (26163)	148	148	148	148	148	148	148	148
F ₆ MgRh (42159)	148	148	148	148	148	148	148	148
F ₆ MnPt (37446)	148	148	148	148	148	148	148	148
F ₆ MnPt (73114)	148	148	148	148	148	148	148	148
F ₆ MnRb ₂ (61276)	166	225	225	225	225	225	225	225
F ₆ MnSn (25010)	148	148	148	148	148	148	148	148
F ₆ Na ₂ Si (16598)	150	150	150	150	150	150	5	150
F ₆ Na ₂ Si (30348)	164	164	164	164	164	164	12	164
F ₆ Na ₂ Si (61274)	150	150	150	150	150	150	5	150
F ₆ Na ₂ Th (31603)	150	150	150	150	150	150	5	150
F ₆ Na ₂ Th (418141)	150	150	150	150	189	150	150	150
F ₆ Na ₂ Th (418142)	150	150	150	150	189	150	150	150
F ₆ Na ₂ Th (418143)	150	150	150	150	189	150	150	150
F ₆ Na ₂ Th (418144)	150	150	150	150	189	150	150	150
F ₆ Na ₂ Th (418145)	150	150	150	150	189	150	150	150
F ₆ Na ₂ Th (418146)	150	150	150	150	189	150	150	150
F ₆ Na ₂ Th (418147)	150	150	150	150	189	150	150	150
F ₆ Na ₂ Th (418148)	150	150	150	150	189	150	150	150
F ₆ Na ₂ Ti (24477)	164	164	164	164	164	164	12	164
F ₆ Na ₂ U (8034)	143	143	1	143	147	143	1	1
F ₆ Na ₂ U (31605)	150	150	150	150	150	150	5	150
F ₆ NbRb ₂ (72831)	164	164	164	164	164	164	12	164
F ₆ NbV (73353)	148	148	148	148	148	148	148	148
F ₆ NiPb (15108)	148	148	148	148	148	148	148	148
F ₆ NiPt (37448)	148	148	148	148	148	148	148	148
F ₆ NiPt (78905)	148	148	148	148	148	148	148	148
F ₆ NiRh (42164)	148	148	148	148	148	148	148	148
F ₆ NiSn (25015)	148	148	148	148	148	148	148	148
F ₆ NiSr (30114)	166	166	166	166	166	166	166	166
F ₆ PbPt (4057)	166	166	166	166	166	166	166	166
F ₆ PbZn (15107)	148	148	148	148	148	148	148	148
F ₆ PdPt (64661)	148	148	148	148	148	148	148	148
F ₆ PdZn (26165)	148	148	148	148	148	148	148	148
F ₆ PdZr (73133)	148	148	148	148	148	148	148	148
F ₆ PtRb ₂ (35108)	164	164	164	164	164	164	12	164

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
FePtZn (37444)	148	148	148	148	148	148	148	148
FeRbRu (28693)	166	166	166	166	166	166	166	166
FeRbSb (408071)	148	148	148	148	148	148	148	148
FeRb ₂ Rh (28780)	164	164	164	164	164	164	12	164
FeRb ₂ Zr (25597)	164	164	164	164	164	164	12	164
FeRhSr (42158)	166	166	166	166	166	166	166	166
FeRhZn (42161)	148	148	148	148	148	148	148	148
FeSbTl (36264)	166	166	166	166	166	166	166	166
FeSnTl ₂ (410801)	164	164	164	164	164	164	12	164
FeSnZn (25012)	148	148	148	148	148	148	148	148
FeTiTl ₂ (410802)	164	164	164	164	164	164	12	164
Fe ₉ NbSe (9898)	146	146	146	146	146	146	146	146
Fe ₁₇ N ₃ Nd ₂ (67563)	166	166	166	166	166	166	166	166
Fe ₁₇ N ₃ Nd ₂ (67564)	166	166	166	166	166	166	166	166
Fe ₁₇ N ₃ Nd ₂ (603452)	166	166	166	166	166	166	166	166
Fe ₁₇ N ₃ Nd ₂ (632695)	166	166	166	166	166	166	166	166
Fe ₁₇ N ₃ Pr ₂ (632713)	166	166	166	166	166	166	166	166
Fe ₁₇ N ₃ Tb ₂ (632743)	166	166	166	166	166	166	166	166
FeGa ₂ S ₄ (100706)	164	164	164	164	164	164	12	164
FeGa ₂ S ₄ (602041)	164	164	164	164	164	164	12	164
FeHo ₇ I ₁₂ (260155)	148	148	148	148	148	148	148	148
FeLaO ₃ (236169)	167	167	146	167	167	167	1	146
FeLaO ₃ (236170)	167	167	146	167	167	167	1	146
FeLaO ₃ (236171)	167	167	146	167	167	167	1	146
FeLaO ₃ (236172)	167	167	146	167	167	167	1	146
FeLaO ₃ (236173)	167	167	146	167	167	167	1	146
FeLaO ₃ (236174)	167	167	146	167	167	167	1	146
FeLaO ₃ (236175)	167	167	146	167	167	167	1	146
FeLaO ₃ (236176)	167	167	146	167	167	167	1	146
FeLaO ₃ (236177)	167	167	146	167	167	167	1	146
FeLaO ₃ (236178)	167	167	146	167	167	167	1	146
FeLaO ₃ (236179)	167	167	146	167	167	167	1	146
FeLiO ₂ (51759)	166	166	166	166	166	166	166	166
FeLiO ₂ (78712)	166	166	166	166	166	166	166	166
FeLi ₂ S ₂ (632443)	164	164	164	164	164	164	12	164
FeMo ₆ S ₈ (632656)	148	148	148	148	148	148	148	148
FeN ₂ W (75971)	163	194	194	194	194	194	63	194
FeNaO ₂ (37157)	166	166	166	166	166	166	166	166
FeNaO ₂ (75588)	166	166	166	166	166	166	166	166
FeNaO ₂ (167376)	166	166	166	166	166	166	166	166
FeNaO ₂ (167377)	166	166	166	166	166	166	166	166
FeNaO ₂ (187705)	166	166	166	166	166	166	166	166
FeO ₁₃ Te ₆ (417293)	148	148	2	148	148	148	2	2
FeO ₂ Tl (29011)	166	166	166	166	166	166	166	166
FeO ₃ Ti (9805)	148	148	148	148	148	148	148	148
FeO ₃ Ti (30664)	148	148	148	148	148	148	148	148
FeO ₃ Ti (30665)	148	148	148	148	148	148	148	148
FeO ₃ Ti (30666)	148	148	148	148	148	148	148	148
FeO ₃ Ti (30667)	148	148	148	148	148	148	148	148
FeO ₃ Ti (30668)	148	148	148	148	148	148	148	148
FeO ₃ Ti (30669)	148	148	148	148	148	148	148	148
FeO ₃ Ti (30670)	148	148	148	148	148	148	148	148
FeO ₃ Ti (30671)	148	148	148	148	148	148	148	148
FeO ₃ Ti (30672)	148	148	148	148	148	148	148	148
FeO ₃ Ti (30673)	148	148	148	148	148	148	148	148
FeO ₃ Ti (43466)	148	148	148	148	148	148	148	148
FeO ₃ Ti (67046)	148	148	148	148	148	148	148	148

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
FeO ₃ Ti (79278)	161	161	161	161	161	161	161	161
FeO ₃ Ti (153491)	148	148	148	148	148	148	148	148
FeO ₃ Ti (153492)	148	148	148	148	148	148	148	148
FeO ₃ Ti (153493)	148	148	148	148	148	148	148	148
FeO ₃ Ti (153494)	148	148	148	148	148	148	148	148
FeO ₃ Ti (153673)	148	148	148	148	148	148	148	148
FeO ₃ Ti (153674)	148	148	148	148	148	148	148	148
FeO ₃ Ti (187688)	148	148	148	148	148	148	148	148
FeO ₃ Ti (246515)	161	161	161	161	161	161	161	161
FeO ₃ Ti (247547)	148	148	148	148	148	148	148	148
FeO ₄ P (4266)	152	152	152	152	152	152	1	152
FeO ₄ P (38062)	152	152	152	152	152	152	1	152
FeO ₄ P (40863)	152	152	152	152	152	152	1	152
FeO ₄ P (40864)	152	152	152	152	152	152	1	152
FeO ₄ P (201795)	152	152	152	152	152	152	1	152
FePSe ₃ (16246)	146	146	146	146	148	146	146	146
FePSe ₃ (54141)	148	148	148	148	148	148	148	148
FePSe ₃ (56890)	148	148	148	148	148	148	148	148
FePSe ₃ (86272)	148	148	148	148	148	148	148	148
FePSe ₃ (633091)	148	148	148	148	148	148	148	148
FePSe ₃ (633094)	148	148	2	148	162	147	2	2
FePSe ₃ (633095)	148	148	148	148	148	148	148	148
FeS ₆ Ti ₃ (53533)	163	163	163	163	162	162	15	163
Fe ₂ Ga ₂ S ₅ (631804)	164	164	164	164	164	164	12	164
Fe ₂ InO ₄ (157323)	166	166	166	166	166	166	166	166
Fe ₂ NaO ₃ (200009)	164	164	164	164	164	164	12	164
Fe ₂ NaO ₃ (424349)	164	164	164	164	164	164	12	164
Fe ₂ O ₁₂ S ₃ (21018)	148	148	148	148	148	148	148	148
Fe ₂ O ₁₂ S ₃ (22368)	148	148	148	148	148	148	148	148
Fe ₂ O ₄ Y (67701)	166	166	166	166	166	166	166	166
Fe ₃ O ₇ P (36207)	160	160	160	160	160	160	160	160
Fe ₃ O ₇ P (98430)	160	160	160	160	160	160	160	160
Fe ₆ Ge ₄ Li (41381)	166	166	8	166	166	160	8	8
GaGeTe (35386)	166	166	166	166	166	166	166	166
GaY (417149)	164	164	164	164	164	164	12	164
GaLaO ₃ (51036)	161	161	161	161	167	161	161	161
GaLaO ₃ (51037)	161	161	161	161	167	161	161	161
GaLaO ₃ (51038)	161	161	161	161	167	161	161	161
GaLaO ₃ (51039)	161	161	161	161	167	161	161	161
GaLaO ₃ (51286)	167	167	167	167	167	167	167	167
GaLaO ₃ (51287)	167	167	167	167	225	167	167	167
GaLaO ₃ (73762)	161	161	161	161	167	161	161	161
GaLaO ₃ (73763)	161	161	161	161	161	161	161	161
GaLaO ₃ (83349)	167	167	167	167	167	167	167	167
GaLaO ₃ (88350)	167	167	167	167	167	167	167	167
GaLaO ₃ (88351)	167	167	167	167	167	167	167	167
GaLaO ₃ (153308)	167	167	167	167	167	167	167	167
GaLaO ₃ (153309)	167	167	167	167	167	167	167	167
GaLaO ₃ (153310)	167	167	167	167	167	167	167	167
GaLaO ₃ (160265)	167	167	167	167	167	167	167	167
GaLaO ₃ (160266)	167	167	167	167	167	167	167	167
GaLaO ₃ (160267)	167	167	167	167	167	167	167	167
GaLaO ₃ (160268)	167	167	167	167	167	167	167	167
GaLaO ₃ (160269)	167	167	167	167	167	167	167	167
GaLaO ₃ (160270)	167	167	167	167	167	167	167	167
GaLaO ₃ (182540)	167	167	167	167	167	167	167	167
GaLaO ₃ (182541)	167	167	167	167	167	167	167	167

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
GaLaO ₃ (182542)	167	167	167	167	167	167	167	167
GaLaO ₃ (182543)	167	167	167	167	167	167	167	167
GaLiO ₂ (28388)	166	166	166	166	166	166	166	166
GaMo ₄ S ₈ (33995)	160	160	160	160	216	160	160	160
GaMo ₄ S ₈ (106732)	160	160	160	160	216	160	160	160
GaMo ₄ S ₈ (158201)	160	160	160	160	216	160	160	160
GaMo ₄ Se ₈ (36563)	160	160	160	160	216	160	160	160
GaO ₂ Tl (33579)	166	166	166	166	166	166	166	166
GaO ₄ P (30881)	152	152	152	152	152	152	1	152
GaO ₄ P (30882)	152	152	152	152	152	152	1	152
GaO ₄ P (30883)	152	152	152	152	152	152	1	152
GaO ₄ P (33252)	152	152	152	152	152	152	1	152
GaO ₄ P (33253)	152	152	152	152	152	152	1	152
GaO ₄ P (78332)	152	152	152	152	152	152	1	152
GaO ₄ P (78795)	152	152	152	152	152	152	1	152
GaO ₄ P (155437)	152	152	152	152	152	152	1	152
GaO ₄ P (155439)	152	152	152	152	152	152	1	152
Ga ₂ Mn ₂ S ₅ (634664)	164	164	164	164	164	164	12	164
Ga ₂ Mn ₂ S ₅ (634669)	164	164	164	164	164	164	12	164
Ga ₂ NiS ₄ (59230)	164	164	164	164	164	164	12	164
Ga ₂ NiS ₄ (634901)	164	164	164	164	164	164	12	164
Ga ₂ O ₁₂ S ₃ (79304)	148	148	148	148	148	148	148	148
Ga ₃ O ₇ P (59364)	160	160	160	160	160	160	160	160
Ga ₃ O ₇ P (162060)	160	160	146	160	160	160	1	1
Ga ₄ Pd ₇ Zn ₃ (103911)	146	146	146	146	146	146	146	146
Ga ₅ NSr ₆ (77645)	167	167	167	167	167	167	167	167
GdKS ₂ (44945)	166	166	166	166	166	166	166	166
GdLiSe ₂ (44961)	166	166	166	166	166	166	166	166
GdMo ₆ S ₈ (635984)	148	148	148	148	148	148	148	148
GdNaS ₂ (37332)	166	166	166	166	166	166	166	166
GdNaS ₂ (635999)	166	166	166	166	166	166	166	166
GdNaSe ₂ (636002)	166	166	166	166	166	166	166	166
GdO ₂ Rb (27335)	166	166	166	166	166	166	166	166
GdRbS ₂ (81400)	166	166	166	166	166	166	166	166
GdRbSe ₂ (281072)	166	166	166	166	166	166	166	166
GdS ₂ Tl (57323)	166	166	166	166	166	166	166	166
GdS ₂ Tl (636357)	166	166	166	166	166	166	166	166
GdSe ₂ Tl (636407)	166	166	166	166	164	164	166	166
Gd ₂ O ₂ S (91111)	164	164	164	164	164	164	12	164
Gd ₂ O ₂ S (167755)	164	164	164	164	164	164	12	164
Gd ₂ O ₂ S (185142)	164	164	164	164	164	164	12	164
Gd ₂ O ₂ S (636114)	164	164	164	164	164	164	12	164
Gd ₂ O ₂ Se (25808)	164	164	164	164	164	164	12	164
GeLa (59801)	164	164	164	164	164	164	12	164
Ge ₂ La ₂ (414170)	164	164	164	164	164	164	12	164
Ge ₂ La ₂ (414171)	166	166	12	166	166	166	8	12
Ge ₂ Y ₂ (249477)	166	166	166	166	166	166	8	166
GeLi ₂ Zn (53678)	164	164	164	164	164	164	12	164
GeMgO ₃ (40333)	148	148	148	148	148	148	148	148
GeMgO ₃ (171786)	148	148	148	148	148	148	148	148
GeMgO ₃ (171787)	148	148	148	148	148	148	148	148
GeMgO ₃ (171788)	148	148	148	148	148	148	148	148
GeMgO ₃ (171789)	148	148	148	148	148	148	148	148
GeMgO ₃ (171790)	148	148	148	148	148	148	148	148
GeMgO ₃ (200415)	148	148	148	148	148	148	148	148
GeMnO ₃ (69591)	148	148	148	148	148	148	148	148
GeMnO ₃ (73243)	148	148	148	148	148	148	148	148

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
GeMnO ₃ (73244)	148	148	148	148	148	148	148	148
GeMnO ₃ (73245)	148	148	148	148	148	148	148	148
GeMnO ₃ (73246)	148	148	148	148	148	148	148	148
GeMnO ₃ (73247)	148	148	148	148	148	148	148	148
GeO ₃ Zn (33722)	148	148	148	148	148	148	148	148
GeO ₃ Zn (183725)	161	161	161	161	161	161	161	161
GeO ₄ Zn ₂ (68382)	148	148	148	148	148	148	148	148
GePr ₂ Rh ₃ (637614)	166	166	166	166	166	166	166	166
GeRh ₃ Y ₂ (76345)	166	166	166	166	166	166	166	166
GeRu ₃ U ₂ (658172)	166	166	166	166	166	166	166	166
GeSb ₄ Te ₇ (42875)	164	164	164	164	164	164	12	164
Ge ₂ I ₂ S ₃ (24371)	147	147	2	147	147	147	2	2
Ge ₂ Li ₄ Zr (99161)	166	166	166	166	166	166	166	166
Ge ₂ Nd ₂ Zn ₁₅ (94220)	166	166	166	166	166	166	166	166
Ge ₂ Sb ₂ Te ₅ (42876)	164	164	164	164	164	164	12	164
Ge ₂ Sb ₂ Te ₅ (637823)	164	164	164	164	164	164	12	164
Ge ₃ La ₄ S ₁₂ (2046)	161	161	161	161	161	161	161	161
Ge ₃ La ₄ S ₁₂ (636864)	161	161	161	161	161	161	161	161
Ge ₃ Rh ₂ Se ₃ (637686)	146	146	1	146	148	1	1	1
Ge ₄ K ₂ O ₉ (31969)	165	165	15	165	165	165	15	15
Ge ₄ K ₂ O ₉ (189270)	165	165	15	165	165	165	15	15
Ge ₄ O ₉ Pb (64910)	150	150	150	150	150	150	5	150
Ge ₄ O ₉ Rb ₂ (189271)	165	165	15	165	165	165	15	15
Ge ₄ O ₉ Sr (82393)	150	150	5	150	150	150	5	5
Ge ₅ O ₂₅ P ₆ (9212)	148	148	148	148	148	148	148	148
H ₂ MgO ₂ (34401)	164	164	164	164	164	164	12	164
H ₂ MgO ₂ (64722)	164	164	164	164	164	164	12	164
H ₂ MgO ₂ (79031)	164	164	164	164	164	164	12	164
H ₂ MgO ₂ (79198)	164	164	164	164	164	164	12	164
H ₂ MgO ₂ (81139)	164	164	164	164	164	164	12	164
H ₂ MgO ₂ (95475)	164	164	164	164	164	164	12	164
H ₂ MgO ₂ (165672)	164	164	164	164	164	164	12	164
H ₂ MgO ₂ (165673)	164	164	164	164	164	164	12	164
H ₂ MgO ₂ (165674)	164	164	164	164	164	164	12	164
H ₂ MgO ₂ (165675)	164	164	164	164	164	164	12	164
H ₂ MgO ₂ (165676)	164	164	164	164	164	164	12	164
H ₂ MgO ₂ (165677)	164	164	164	164	164	164	12	164
H ₂ MgO ₂ (165678)	164	164	164	164	164	164	12	164
H ₂ MgO ₂ (165679)	164	164	164	164	164	164	12	164
H ₂ MgO ₂ (165680)	164	164	164	164	164	164	12	164
H ₂ Mg ₂ O ₃ (95472)	164	164	164	164	164	164	12	164
H ₂ Mg ₃ O ₄ (95471)	164	164	164	164	164	164	12	164
H ₂ Mg ₄ O ₅ (95470)	164	164	164	164	164	164	12	164
H ₂ Mg ₅ O ₆ (95469)	164	164	164	164	164	164	12	164
H ₂ MnO ₂ (23591)	164	164	164	164	164	164	12	164
H ₂ NiO ₂ (28101)	164	164	164	164	164	164	12	164
H ₂ NiO ₂ (169978)	164	164	164	164	164	164	12	164
H ₂ O ₃ Si ₂ (27154)	148	148	148	148	148	148	148	148
H ₂ O ₃ Si ₂ (75244)	148	148	148	148	148	148	148	148
H ₃ LiMg (159173)	161	161	161	161	161	161	161	161
H ₃ LiMg (181326)	161	161	161	161	161	161	161	161
H ₄ Mg ₃ O ₅ (95473)	164	164	164	164	164	164	12	164
H ₆ Li ₄ Ru (638272)	167	167	167	167	167	167	167	167
H ₆ Na ₄ Ru (638362)	167	167	167	167	167	167	167	167
H ₇ LaNi ₅ (96246)	159	186	9	186	186	159	9	9
H ₇ LaNi ₅ (260376)	159	159	159	159	159	159	9	159
H ₇ LaNi ₅ (260377)	159	186	159	186	186	159	9	159

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
H ₈ Mg ₅ O ₉ (95474)	164	164	164	164	164	164	12	164
HfN (51774)	166	166	166	166	166	166	166	166
HfN ₂ Sr (82538)	166	166	166	166	166	166	166	166
HfTe ₄ Tl ₄ (168651)	148	148	148	148	148	148	148	148
Hf ₅ K ₄ O ₁₂ (180186)	164	164	12	164	164	164	12	12
HgK ₄ P ₂ (67263)	166	166	166	166	166	166	166	166
HgMo ₆ S ₈ (639106)	148	148	148	148	148	148	148	148
HgNa ₄ P ₂ (67260)	166	166	166	166	166	166	166	166
HgO ₂ Sr (69739)	154	154	5	154	154	154	1	1
HgO ₃ Ti (19005)	161	167	167	167	167	167	167	167
HgPt ₂ Se ₃ (185808)	164	164	164	164	164	164	12	164
HgS ₂ Ta (639178)	160	166	166	166	166	166	166	166
Hg ₃ O ₆ S (24147)	152	152	152	152	152	152	1	152
Hg ₃ O ₆ S (96753)	144	144	144	144	152	144	144	144
HoKS ₂ (44947)	166	166	166	166	166	166	166	166
HoKS ₂ (639366)	166	166	166	166	166	166	166	166
HoLiS ₂ (44959)	166	166	166	166	166	166	166	166
HoLiS ₂ (639371)	166	166	166	166	166	166	166	166
HoLiSe ₂ (44965)	166	166	166	166	166	166	166	166
HoMo ₆ S ₈ (603888)	148	148	148	148	148	148	148	148
HoMo ₆ S ₈ (639425)	148	148	148	148	148	148	148	148
HoMo ₆ S ₈ (639427)	148	148	148	148	148	148	148	148
HoMo ₆ S ₈ (639429)	148	148	148	148	148	148	148	148
HoMo ₆ Se ₈ (639431)	148	148	148	148	148	148	148	148
HoNaS ₂ (56229)	166	166	166	166	166	166	166	166
HoNaS ₂ (73480)	166	166	166	166	166	166	166	166
HoNaS ₂ (639440)	166	166	166	166	166	166	166	166
HoNaSe ₂ (639444)	166	166	166	166	166	166	166	166
HoO ₂ Rb (15160)	166	166	166	166	166	166	166	166
HoRbS ₂ (81403)	166	166	166	166	166	166	166	166
HoRbSe ₂ (281074)	166	166	166	166	166	166	166	166
HoS ₂ Tl (639673)	166	166	166	166	166	166	166	166
HoSe ₂ Tl (106992)	166	166	166	166	166	166	166	166
HoSe ₂ Tl (639712)	166	166	166	166	166	166	166	166
HoTe ₂ Tl (639771)	166	166	166	166	166	166	166	166
Ho ₂ O ₂ S (109333)	164	164	164	164	164	164	12	164
Ho ₂ O ₂ Se (25809)	164	164	164	164	164	164	12	164
Ho ₃ O ₆ Sc (23480)	148	148	148	148	148	148	148	148
Ho ₆ O ₁₂ W (92038)	148	148	148	148	148	148	148	148
Ho ₇ I ₁₂ Os (424454)	148	148	1	148	148	148	1	1
IKO ₃ (97995)	160	160	160	160	160	160	160	160
IKO ₃ (247719)	146	146	146	146	161	146	146	146
IKO ₃ (423584)	146	146	146	146	146	146	146	146
IKO ₃ (424864)	146	146	146	161	161	146	146	146
INSr ₂ (172602)	166	166	166	166	166	166	166	166
INSr ₂ (240899)	166	166	166	166	166	166	166	166
INZr (51772)	166	166	166	166	166	166	166	166
IO ₃ Rb (2825)	160	160	160	160	221	160	160	160
IO ₃ Tl (62106)	160	160	160	160	160	160	160	160
IO ₃ Tl (76967)	160	166	166	166	166	166	166	166
ISSm (2510)	166	166	166	166	166	166	166	166
I ₂ La ₂ P (418010)	164	164	164	164	164	164	12	164
I ₂ La ₂ Te (240698)	166	166	166	166	166	166	166	166
I ₂ La ₂ Te (240699)	166	166	166	166	166	166	166	166
I ₃ InO ₉ (250450)	148	148	148	148	148	148	148	148
I ₃ InO ₉ (416802)	148	148	148	148	148	148	148	148
I ₃ InO ₉ (417356)	148	148	148	148	148	148	148	148

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
I ₃ O ₉ Sc (411945)	148	148	148	148	148	148	148	148
I ₃ S ₂₄ Sb (14200)	160	160	160	160	160	160	160	160
I ₄ InRb (36601)	161	161	161	161	161	161	161	161
I ₆ Na ₂ U (71472)	148	148	148	148	148	148	148	148
I ₆ Na ₂ U (71473)	148	148	148	148	148	148	148	148
I ₆ Na ₂ U (78683)	148	148	148	148	148	148	148	148
I ₆ PbTh (73139)	163	163	163	163	163	163	15	163
I ₆ Rb ₄ Yb (72344)	167	167	167	167	167	167	167	167
I ₆ Rb ₄ Yb (84664)	167	167	167	167	167	167	167	167
I ₆ SnTh (73138)	163	163	163	163	163	163	15	163
I ₇ Nb ₃ Te (86724)	156	156	156	156	156	156	8	156
InKO ₂ (380401)	166	166	8	166	166	166	1	8
InLiSe ₂ (56531)	166	166	166	166	166	166	166	166
InMnO ₃ (186855)	165	165	15	165	165	165	15	15
InMo ₆ S ₈ (639988)	148	148	148	148	148	148	148	148
InMo ₆ S ₈ (639995)	148	148	148	148	148	148	148	148
InMo ₆ S ₈ (639996)	148	148	148	148	148	148	148	148
InMo ₆ S ₈ (639998)	148	148	148	148	148	148	148	148
InMo ₆ Se ₈ (23272)	148	148	148	148	148	148	148	148
InMo ₆ Se ₈ (640013)	148	148	148	148	148	148	148	148
InMo ₆ Se ₈ (640020)	148	148	148	148	148	148	148	148
InNaO ₂ (31932)	166	166	166	166	166	166	166	166
InNaO ₂ (34600)	166	166	166	166	166	166	166	166
InNaS ₂ (25557)	166	166	166	166	166	166	166	166
InNaS ₂ (640036)	166	166	166	166	166	166	166	166
InNaS ₂ (640037)	166	166	166	166	166	166	166	166
InNaSe ₂ (25558)	166	166	166	166	166	166	166	166
InS ₂ Tl (25354)	166	166	166	166	166	166	166	166
InS ₂ Tl (108557)	166	166	166	166	166	166	166	166
InSiTe ₃ (66356)	147	143	143	143	157	143	1	143
In ₂ MnSe ₄ (639980)	160	160	160	160	160	160	160	160
In ₂ Ni ₃ S ₂ (108894)	166	166	166	166	166	166	166	166
In ₂ Ni ₃ S ₂ (415258)	166	166	166	166	166	166	166	166
In ₂ Ni ₃ S ₂ (640134)	166	166	166	166	166	166	166	166
In ₂ Ni ₃ S ₂ (640135)	166	166	166	166	166	166	166	166
In ₂ Ni ₃ Se ₂ (640140)	166	166	166	166	166	166	166	166
In ₂ Ni ₃ Se ₂ (640141)	166	166	166	166	166	166	166	166
In ₂ O ₁₂ S ₃ (79303)	148	148	148	148	148	148	148	148
In ₂ O ₆ Te (60260)	150	150	150	150	150	150	5	150
In ₂ Rh ₃ S ₂ (420726)	166	166	166	166	166	166	166	166
In ₂ Rh ₃ S ₂ (640339)	166	166	166	166	166	166	166	166
In ₂ S ₄ Zn (15636)	160	160	160	160	160	160	160	160
In ₂ S ₄ Zn (16974)	160	160	160	160	160	160	160	160
In ₂ S ₄ Zn (42667)	160	160	160	160	160	160	160	160
In ₂ S ₄ Zn (42668)	164	164	164	164	164	164	12	164
In ₂ S ₄ Zn (44637)	156	156	8	156	156	156	8	156
In ₂ S ₄ Zn (603024)	160	160	160	160	160	160	160	160
In ₂ S ₄ Zn (640407)	160	160	160	160	160	160	160	160
In ₂ S ₄ Zn (660273)	164	164	164	164	164	164	12	164
In ₂ S ₅ Zn ₂ (42666)	160	160	160	160	160	160	160	160
In ₃ O ₁₂ Sb ₅ (68240)	160	160	160	160	160	160	160	160
In ₄ O ₇ Rb ₂ (6321)	162	162	12	162	162	162	12	12
In ₆ O ₁₂ Re (245005)	148	148	148	148	148	148	148	148
In ₆ O ₁₂ Te (245526)	148	148	148	148	148	148	148	148
IrLi ₈ O ₆ (61217)	148	148	148	148	148	148	148	148
IrO ₆ Sr ₄ (72926)	167	167	167	167	167	167	167	167
Ir ₃ ScSi ₇ (15244)	167	167	167	167	167	167	167	167

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
KLaO ₂ (27001)	166	166	166	166	166	166	166	166
KLaS ₂ (44942)	166	166	166	166	166	166	166	166
KLaTe ₂ (98654)	166	166	166	166	166	166	166	166
KMo ₁₂ S ₁₄ (171363)	163	163	15	163	163	163	15	15
KMo ₆ S ₈ (641241)	148	148	148	148	148	148	148	148
KNO ₃ (384)	160	160	160	160	160	160	160	160
KNO ₃ (71398)	160	160	160	160	160	160	160	160
KNO ₃ (260601)	160	160	160	160	160	160	1	160
KNO ₃ (260602)	160	160	160	160	160	160	1	160
KNbO ₃ (9534)	160	160	160	160	221	160	160	160
KNdS ₂ (641272)	166	166	166	166	166	166	166	166
KNdTe ₂ (98656)	166	166	166	166	166	166	166	166
KO ₂ Pr (15157)	166	166	166	166	166	166	166	166
KO ₂ Pr (40266)	166	166	166	166	166	166	166	166
KO ₂ Sc (34958)	166	166	166	166	166	166	166	166
KO ₂ Tl (33553)	166	166	166	166	166	166	166	166
KO ₂ Y (49650)	166	166	166	166	166	166	166	166
KO ₃ S (16661)	150	150	150	150	150	150	5	150
KO ₃ S (27580)	150	150	150	150	150	150	5	150
KO ₃ S (36154)	150	150	150	150	150	150	5	150
KO ₃ S (82843)	150	150	150	150	150	150	5	150
KP ₃ Zn ₄ (262034)	166	166	166	166	166	166	166	166
KPrS ₂ (44943)	166	166	166	166	166	166	166	166
KPrTe ₂ (98655)	166	166	166	166	166	166	166	166
KPrTe ₂ (413328)	166	166	166	166	166	166	166	166
KPt ₂ S ₃ (40062)	166	166	1	166	166	166	1	1
KPt ₂ Se ₃ (69438)	166	166	166	166	166	166	166	166
KS ₂ Sn (23448)	160	160	160	160	160	160	160	160
KS ₂ Sn (641326)	166	166	166	166	166	166	166	166
KS ₂ Tb (641329)	166	166	166	166	166	166	166	166
KS ₂ Ti (166489)	166	166	166	166	166	166	166	166
KS ₂ Ti (641335)	160	160	160	160	160	160	160	160
KS ₂ Y (641347)	166	166	166	166	166	166	166	166
KS ₂ Yb (44949)	166	166	166	166	166	166	166	166
KS ₂ Zr (641350)	166	166	166	166	166	166	166	166
KSe ₂ Sm (602818)	166	166	166	166	166	166	166	166
KSe ₂ Yb (409679)	166	166	166	166	166	166	166	166
KSmTe ₂ (73547)	166	166	166	166	166	166	166	166
KTe ₂ Y (419995)	166	166	166	166	166	166	166	166
K ₂ Mo ₉ S ₁₁ (280261)	167	167	167	167	167	167	167	167
K ₂ Mo ₉ S ₁₁ (641242)	167	167	167	167	167	167	167	167
K ₂ Mo ₉ S ₁₁ (641250)	167	167	167	167	167	167	167	167
K ₂ O ₃₂ Ta ₁₅ (50515)	148	148	1	148	148	146	1	1
K ₂ O ₃ S (60762)	164	164	12	164	164	164	12	12
K ₂ O ₃ Sn ₂ (2216)	146	160	146	160	166	146	146	146
K ₂ O ₃ Sn ₂ (15511)	166	166	166	166	166	166	166	166
K ₂ O ₃ Te (65640)	147	147	2	147	147	147	2	2
K ₂ O ₄ S (27956)	164	164	12	164	164	164	12	12
K ₃ O ₁₄ V ₅ (24068)	157	157	157	157	157	157	8	157
K ₃ O ₁₄ V ₅ (248227)	157	157	157	157	157	157	8	157
K ₃ O ₈ V ₃ (100782)	164	164	164	164	164	164	12	164
K ₃ SbSe ₄ (65142)	161	161	146	161	161	146	146	146
K ₄ O ₁₂ Zr ₅ (14024)	164	164	164	164	164	164	12	164
K ₄ P ₂ Zn (67261)	166	166	166	166	166	166	166	166
LaLi ₃ P ₂ (49627)	164	164	164	164	164	164	5	164
LaLi ₃ Sb ₂ (49625)	164	164	164	164	164	164	5	164
LaMg ₂ Ni ₉ (55614)	166	166	8	166	166	160	8	8

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
LaMnO ₃ (55953)	167	167	167	167	167	167	167	167
LaMnO ₃ (55965)	167	167	167	167	166	167	167	167
LaMnO ₃ (55966)	167	167	167	167	166	167	167	167
LaMnO ₃ (55967)	167	167	167	167	167	167	167	167
LaMnO ₃ (55968)	167	167	167	167	167	167	167	167
LaMnO ₃ (55969)	167	167	167	167	167	167	167	167
LaMnO ₃ (55970)	167	167	167	167	167	167	167	167
LaMnO ₃ (55971)	167	167	167	167	166	167	167	167
LaMnO ₃ (55972)	167	167	167	167	167	167	167	167
LaMnO ₃ (55973)	167	167	167	167	167	167	167	167
LaMnO ₃ (80370)	167	167	167	167	167	167	167	167
LaMnO ₃ (90355)	167	167	167	167	166	167	167	167
LaMnO ₃ (96038)	167	167	167	167	167	167	167	167
LaMnO ₃ (154049)	167	167	167	167	167	167	167	167
LaMnO ₃ (155545)	167	167	167	167	166	167	167	167
LaMnO ₃ (161927)	167	167	167	167	167	167	167	167
LaMnO ₃ (162001)	167	167	167	167	167	167	167	167
LaMnO ₃ (164470)	167	167	167	167	167	167	167	167
LaMnO ₃ (180179)	167	167	167	167	167	167	167	167
LaMnO ₃ (188402)	167	15	167	167	167	167	167	167
LaMo ₆ S ₈ (603455)	148	148	148	148	148	148	148	148
LaMo ₆ S ₈ (641455)	148	148	148	148	148	148	148	148
LaMo ₆ S ₈ (641457)	148	148	148	148	148	148	148	148
LaMo ₆ S ₈ (641458)	148	148	148	148	148	148	148	148
LaMo ₆ Se ₈ (600706)	148	148	148	148	148	148	148	148
LaMo ₆ Se ₈ (641459)	148	148	148	148	148	148	148	148
LaMo ₆ Se ₈ (641461)	148	148	148	148	148	148	148	148
LaN ₃ O ₆ (281587)	160	160	160	160	160	160	160	160
LaNaSe ₂ (641485)	166	166	166	166	166	166	166	166
LaNiO ₃ (67714)	167	167	167	167	167	167	167	167
LaNiO ₃ (67715)	167	167	167	167	167	167	167	167
LaNiO ₃ (67716)	167	167	167	167	167	167	167	167
LaNiO ₃ (67717)	167	167	167	167	166	167	167	167
LaNiO ₃ (84933)	167	167	167	167	166	167	167	167
LaNiO ₃ (91042)	167	167	167	167	167	167	167	167
LaNiO ₃ (93919)	167	167	167	167	167	167	167	167
LaNiO ₃ (173477)	167	167	167	167	167	167	167	167
LaO ₂ Rb (27331)	166	166	166	166	166	166	166	166
LaRbS ₂ (81394)	166	166	166	166	166	166	166	166
LaRbS ₂ (185320)	166	166	166	166	166	166	166	166
LaRbSe ₂ (281067)	166	166	166	166	166	166	166	166
La ₂ O ₂ S (14280)	164	164	164	164	164	164	12	164
La ₂ O ₂ S (31614)	164	164	164	164	164	164	12	164
La ₂ O ₂ S (31640)	164	164	164	164	164	164	12	164
La ₂ O ₂ S (154583)	164	164	164	164	164	164	12	164
La ₂ O ₂ S (260145)	164	164	164	164	164	164	12	164
La ₂ O ₂ Se (25804)	164	164	164	164	164	164	12	164
La ₄ O ₁₂ Ti ₃ (50771)	148	148	1	148	148	148	1	1
La ₄ O ₁₂ Ti ₃ (91765)	148	148	1	148	148	148	1	1
La ₄ O ₁₂ Ti ₃ (91952)	148	2	1	2	148	1	1	1
La ₅ O ₁₅ Ti ₄ (72987)	165	165	15	165	165	165	15	15
La ₆ O ₁₂ U (202585)	148	148	148	148	148	148	148	148
La ₇ Mo ₇ O ₃₀ (50613)	148	148	148	148	148	148	148	148
LiMnTe ₂ (110773)	156	156	156	156	156	156	8	156
LiMoO ₂ (63270)	166	166	166	166	166	166	166	166
LiMoO ₂ (68009)	166	166	166	166	166	166	166	166
LiMoO ₂ (165327)	166	166	166	166	166	166	166	166

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
LiMoO ₂ (183608)	166	166	160	166	166	166	1	160
LiMo ₆ S ₈ (642160)	148	148	148	148	148	148	148	148
LiMo ₆ Se ₈ (642167)	148	148	148	148	148	148	148	148
LiNO ₃ (67981)	167	167	167	167	167	167	167	167
LiNbO ₃ (28294)	161	161	161	161	161	161	161	161
LiNbO ₃ (28295)	161	161	161	161	161	161	161	161
LiNbO ₃ (28296)	161	161	161	161	161	161	161	161
LiNbO ₃ (28297)	161	161	161	161	161	161	161	161
LiNbO ₃ (28298)	161	161	161	161	161	161	161	161
LiNbO ₃ (28299)	161	161	161	161	161	161	161	161
LiNbO ₃ (28300)	161	161	161	161	161	161	161	161
LiNbO ₃ (28301)	161	161	161	161	161	161	161	161
LiNbO ₃ (28302)	161	161	161	161	161	161	161	161
LiNbO ₃ (35014)	161	161	161	161	161	161	161	161
LiNbO ₃ (61118)	161	161	161	161	161	161	161	161
LiNbO ₃ (74469)	161	161	161	161	161	161	161	161
LiNbO ₃ (84578)	161	161	161	161	161	161	161	161
LiNbO ₃ (90743)	161	167	161	167	167	167	1	161
LiNbO ₃ (90744)	161	167	161	167	167	167	1	161
LiNbO ₃ (90745)	161	161	161	161	161	161	161	161
LiNbO ₃ (90746)	161	161	161	161	161	161	161	161
LiNbO ₃ (94492)	161	161	161	161	161	161	161	161
LiNbO ₃ (94493)	161	161	161	161	161	161	161	161
LiNbO ₃ (109458)	161	161	161	161	161	161	161	161
LiNbO ₃ (155360)	161	161	161	161	161	161	161	161
LiNbO ₃ (155361)	161	161	161	161	161	161	161	161
LiNbO ₃ (164260)	161	161	161	161	161	161	161	161
LiNbO ₃ (164933)	161	161	161	161	161	161	161	161
LiNbO ₃ (167130)	161	161	161	161	161	161	161	161
LiNbO ₃ (169692)	167	167	146	167	167	167	1	146
LiNbO ₃ (169693)	167	167	146	167	167	167	1	146
LiNbO ₃ (169694)	167	167	146	167	167	167	1	146
LiNbO ₃ (169695)	161	161	161	161	161	161	161	161
LiNbO ₃ (169696)	161	161	161	161	161	161	161	161
LiNbO ₃ (169697)	161	161	161	161	161	161	161	161
LiNbO ₃ (415526)	161	161	161	161	161	161	161	161
LiNiO ₂ (164803)	166	166	166	166	166	166	166	166
LiO ₂ Rh (29213)	166	166	166	166	166	166	166	166
LiO ₂ V (24594)	166	166	166	166	166	166	166	166
LiO ₂ V (202540)	166	166	166	166	166	166	166	166
LiO ₂ V (202541)	166	166	166	166	166	166	166	166
LiO ₃ Re (35012)	161	161	161	161	161	161	161	161
LiO ₃ Ta (9537)	161	161	161	161	161	161	161	161
LiO ₃ Ta (9540)	161	161	161	161	161	161	161	161
LiO ₃ Ta (84226)	161	161	161	161	161	161	161	161
LiO ₃ Ta (84579)	161	161	143	161	158	158	143	143
LiO ₃ Ta (108874)	161	161	161	161	161	161	161	161
LiO ₃ Ta (164259)	161	161	161	161	161	161	161	161
LiO ₃ U (22310)	166	166	166	166	166	166	166	166
LiS ₂ Sb (40457)	148	148	148	148	148	148	148	148
LiS ₂ Sb (642303)	148	148	148	148	148	148	148	148
LiS ₂ Sc (642305)	166	166	166	166	166	166	166	166
LiS ₂ Sn (23451)	164	164	164	164	164	164	12	164
LiS ₂ Sn (642314)	166	166	166	166	166	166	166	166
LiS ₂ Ti (189825)	166	166	166	166	166	166	166	166
LiS ₂ Ti (189826)	166	166	166	166	166	166	166	166
LiS ₂ Ti (200709)	164	164	164	164	164	164	12	164

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
LiS ₂ Ti (642322)	164	164	164	164	164	164	12	164
LiS ₂ V (16303)	164	164	164	164	164	164	12	164
LiS ₂ V (642325)	164	164	164	164	164	164	12	164
LiS ₂ Y (44957)	166	166	166	166	166	166	166	166
LiS ₂ Yb (642336)	166	166	166	166	166	166	166	166
LiSe ₆ Ti ₃ (31342)	164	164	164	164	164	164	12	164
LiSe ₆ Ti ₃ (60015)	164	164	164	164	164	164	12	164
LiSe ₂ Tb (44962)	166	166	166	166	166	166	166	166
LiSe ₂ Y (44963)	166	166	166	166	166	166	166	166
LiSe ₆ Ti ₃ (31343)	164	164	164	164	164	164	12	164
LiTe ₂ Ti (44908)	164	164	164	164	164	164	12	164
Li ₂ MnO ₂ (37327)	164	164	164	164	164	164	12	164
Li ₂ MoO ₄ (94489)	148	148	148	148	148	148	148	148
Li ₂ N ₂ Th (16232)	147	147	147	147	147	147	2	147
Li ₂ N ₂ U (642191)	147	147	147	147	147	147	2	147
Li ₂ N ₂ Zr (16231)	164	164	164	164	164	164	12	164
Li ₂ N ₂ Zr (78790)	164	164	164	164	164	164	12	164
Li ₂ N ₂ Zr (262744)	164	164	164	164	164	164	12	164
Li ₂ NiO ₂ (71421)	164	164	164	164	164	164	12	164
Li ₂ NiO ₂ (73874)	164	164	164	164	164	164	12	164
Li ₂ O ₃ Re (200999)	161	161	161	161	167	161	161	161
Li ₂ O ₄ Se (48106)	148	148	148	148	148	148	148	148
Li ₂ O ₄ Se (67234)	148	148	148	148	148	148	148	148
Li ₂ O ₄ Se (246302)	148	148	148	148	148	148	148	148
Li ₂ O ₄ W (15395)	148	148	148	148	148	148	148	148
Li ₂ O ₄ W (67236)	148	148	148	148	148	148	148	148
Li ₂ O ₄ W (157427)	148	148	1	148	148	148	1	1
Li ₂ P ₂ Pr (642229)	164	164	164	164	164	164	12	164
Li ₂ SiZn (642380)	164	164	164	164	164	164	12	164
Li ₄ Mo ₃ O ₈ (84602)	166	166	166	166	166	166	12	166
Li ₄ P ₂ Sr (416888)	166	166	166	166	166	166	166	166
Li ₄ Pt ₃ Si (186536)	155	155	155	155	155	155	155	155
Li ₄ Pt ₃ Si (186537)	155	155	155	155	155	155	155	155
Li ₅ NaSn ₄ (12142)	160	160	160	160	160	160	160	160
Li ₅ O ₆ Re (30590)	151	151	151	151	157	157	1	151
Li ₆ O ₆ Te (26297)	148	148	148	148	148	148	148	148
Li ₆ O ₆ Te (40247)	148	148	148	148	148	148	148	148
Li ₆ O ₆ U (25350)	166	166	166	166	166	166	166	166
Li ₆ O ₆ U (48209)	148	148	148	148	148	148	148	148
Li ₇ O ₆ Sb (15631)	146	146	146	146	146	146	146	146
Li ₇ O ₆ Ta (74950)	143	1	1	1	146	1	1	1
Li ₈ O ₆ Pb (10062)	148	148	148	148	148	148	148	148
Li ₈ O ₆ Pb (47104)	148	148	148	148	148	148	148	148
Li ₈ O ₆ Pt (61218)	148	148	148	148	148	148	148	148
Li ₈ O ₆ Sn (1180)	148	148	148	148	148	148	148	148
Li ₈ O ₆ Sn (15104)	148	148	148	148	148	148	148	148
Li ₈ O ₆ Sn (28131)	148	148	148	148	148	148	148	148
Li ₈ O ₆ Tb (49026)	148	148	148	148	148	148	148	148
LuS ₂ Tl (642581)	166	166	166	166	166	166	166	166
LuTe ₂ Tl (642625)	166	166	166	166	166	166	166	166
Lu ₂ O ₂ S (109336)	164	164	164	164	164	164	12	164
MgN ₂ Si (186509)	166	166	166	166	166	166	166	166
MgO ₁₃ Te ₆ (188657)	148	148	2	148	148	148	2	2
MgO ₃ Si (31176)	148	148	148	148	148	148	148	148
MgO ₃ Si (75738)	148	148	148	148	148	148	148	148
MgO ₃ Si (89805)	148	148	148	148	148	148	148	148
MgO ₃ Si (171782)	148	148	148	148	148	148	148	148

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
MgO ₃ Si (171783)	148	148	148	148	148	148	148	148
MgO ₃ Si (171785)	148	148	148	148	148	148	148	148
MgO ₃ Ti (55285)	148	148	148	148	148	148	148	148
MgO ₃ Ti (65794)	148	148	148	148	148	148	148	148
MgO ₃ Ti (156217)	148	148	148	148	148	148	148	148
MgO ₃ Ti (164766)	148	148	148	148	148	148	148	148
MgO ₃ Ti (169643)	148	148	148	148	148	148	148	148
MgO ₃ Ti (169644)	148	148	148	148	148	148	148	148
MgO ₃ Ti (169645)	148	148	148	148	148	148	148	148
MgO ₃ Ti (169646)	148	148	148	148	148	148	148	148
MgO ₃ Ti (169647)	148	148	148	148	148	148	148	148
MgO ₃ Ti (169648)	148	148	148	148	148	148	148	148
MgO ₃ Ti (169649)	148	148	148	148	148	148	148	148
MgO ₃ Ti (169650)	148	148	148	148	148	148	148	148
MgO ₃ Ti (169651)	148	148	148	148	148	148	148	148
MgO ₃ Ti (169652)	148	148	148	148	148	148	148	148
MgO ₃ Ti (169653)	148	148	148	148	148	148	148	148
MgO ₃ Ti (169654)	148	148	148	148	148	148	148	148
MgO ₃ Ti (169655)	148	148	148	148	148	148	148	148
MgO ₃ Ti (169656)	148	148	148	148	148	148	148	148
MgO ₃ Ti (169657)	148	148	148	148	148	148	148	148
MgO ₃ Ti (169658)	148	148	148	148	148	148	148	148
MgO ₃ Ti (169659)	148	148	148	148	148	148	148	148
MgO ₃ Ti (169660)	148	148	148	148	148	148	148	148
MgO ₃ Ti (169661)	148	148	148	148	148	148	148	148
MgO ₃ Ti (171791)	148	148	148	148	148	148	148	148
MgO ₃ Ti (171792)	148	148	148	148	148	148	148	148
MgO ₃ Ti (171793)	148	148	148	148	148	148	148	148
MgO ₃ Ti (171794)	148	148	148	148	148	148	148	148
MgPSe ₃ (413165)	148	148	148	148	148	148	148	148
MgPSe ₃ (642731)	148	148	148	148	148	148	148	148
Mg ₂ N ₂ Sr (410826)	164	164	164	164	164	164	12	164
Mg ₂ Ni ₃ P (72409)	166	166	166	166	166	166	166	166
Mg ₂ Ni ₃ Si (44926)	166	166	166	166	166	166	166	166
Mg ₂ Sb ₂ Sr (100046)	164	164	164	164	164	164	12	164
Mg ₂ Sb ₂ Yb (412655)	164	164	164	164	164	164	12	164
Mg ₃ Nb ₆ O ₁₁ (62662)	164	164	164	164	164	164	12	164
Mg ₃ O ₆ Te (6309)	148	148	148	148	148	148	148	148
Mg ₃ O ₆ Te (9089)	148	148	148	148	148	148	148	148
Mg ₃ O ₆ Te (23611)	148	148	148	148	148	148	148	148
Mg ₄ Nb ₂ O ₉ (91748)	165	165	165	165	165	165	15	165
Mg ₄ O ₉ Ta ₂ (65301)	165	165	165	165	165	165	15	165
MnNaSe ₂ (50818)	156	156	156	156	156	156	8	156
MnNaTe ₂ (110774)	156	156	156	156	156	156	8	156
MnO ₃ Ti (60006)	148	148	148	148	148	148	148	148
MnO ₃ Ti (65359)	161	161	161	161	161	161	161	161
MnO ₃ Ti (171579)	148	148	148	148	148	148	148	148
MnO ₃ Ti (184649)	148	148	148	148	148	148	148	148
MnO ₃ Ti (184650)	161	161	161	161	161	161	161	161
MnO ₃ Ti (247553)	148	148	148	148	148	148	148	148
MnO ₆ Sb ₂ (202192)	150	150	150	150	150	150	5	150
MnO ₆ Sb ₂ (202319)	143	150	143	150	150	143	1	143
MnO ₆ Sb ₂ (202952)	150	150	150	150	150	150	5	150
MnO ₆ Sb ₂ (202953)	150	150	150	150	150	150	5	150
MnO ₈ Re ₂ (51014)	147	147	147	147	164	147	2	147
MnPSe ₃ (54140)	148	148	148	148	148	148	148	148
MnPSe ₃ (643237)	148	148	148	148	148	148	148	148

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
MnPSe ₃ (643239)	148	148	148	148	148	148	148	148
Mn ₂ N _a ₁₄ O ₉ (1563)	147	147	2	147	147	147	2	2
Mn ₂ P ₂ Sr (49019)	164	164	164	164	164	164	12	164
Mn ₂ P ₂ Sr (77669)	164	164	164	164	164	164	12	164
Mn ₂ P ₂ Sr (77670)	164	164	164	164	164	164	12	164
Mn ₂ Sb ₂ Sr (41790)	164	164	164	164	164	164	12	164
Mn ₂ Sb ₂ Sr (416094)	164	164	164	164	164	164	12	164
Mn ₂ Sb ₂ Yb (100586)	164	164	164	164	164	164	12	164
Mn ₂ Sb ₂ Yb (154762)	164	164	164	164	164	164	12	164
Mn ₂ Sb ₂ Yb (154763)	164	164	164	164	164	164	12	164
Mn ₂ Sb ₂ Yb (154764)	164	164	164	164	164	164	12	164
Mn ₂ Sb ₂ Yb (154765)	164	164	164	164	164	164	12	164
Mn ₂ Sb ₂ Yb (154766)	164	164	164	164	164	164	12	164
Mn ₂ Sb ₂ Yb (164402)	164	164	164	164	164	164	12	164
Mn ₂ Sb ₂ Yb (380376)	164	164	164	164	164	164	12	164
Mn ₃ Nb ₆ O ₁₁ (62661)	164	164	164	164	164	164	12	164
Mn ₃ O ₆ Te (245054)	148	148	148	148	148	148	148	148
Mn ₃ O ₆ W (74952)	148	148	148	148	148	148	148	148
Mn ₄ Nb ₂ O ₉ (27133)	165	165	165	165	165	165	15	165
Mn ₄ Nb ₂ O ₉ (29216)	165	165	15	165	165	165	15	165
Mn ₄ Nb ₂ O ₉ (202550)	165	165	165	165	165	165	15	165
Mn ₄ O ₉ Ta ₂ (50943)	165	165	165	165	165	165	15	165
MoNiP ₈ (71037)	163	163	15	163	163	163	15	15
MoO ₄ Tl ₂ (280056)	164	164	12	164	164	164	12	12
Mo ₂ O ₈ Zr (59999)	164	164	164	164	164	164	12	164
Mo ₆ NdS ₈ (644010)	148	148	148	148	148	148	148	148
Mo ₆ NdSe ₈ (644011)	148	148	148	148	148	148	148	148
Mo ₆ O ₁₇ Tl (62699)	164	164	164	164	164	164	12	164
Mo ₆ PbS ₈ (644101)	148	148	148	148	148	148	148	148
Mo ₆ PbS ₈ (644102)	148	148	148	148	148	148	148	148
Mo ₆ PbS ₈ (644103)	148	148	148	148	148	148	148	148
Mo ₆ PbS ₈ (644107)	148	148	148	148	148	148	148	148
Mo ₆ PbS ₈ (644111)	148	148	148	148	148	148	148	148
Mo ₆ PbS ₈ (644113)	148	148	148	148	148	148	148	148
Mo ₆ PbSe ₈ (644118)	148	148	148	148	148	148	148	148
Mo ₆ PbSe ₈ (644120)	148	148	148	148	148	148	148	148
Mo ₆ PbSe ₈ (644122)	148	148	148	148	148	148	148	148
Mo ₆ PbSe ₈ (644124)	148	148	148	148	148	148	148	148
Mo ₆ PrS ₈ (603457)	148	148	148	148	148	148	148	148
Mo ₆ PrS ₈ (644145)	148	148	148	148	148	148	148	148
Mo ₆ PrSe ₈ (644146)	148	148	148	148	148	148	148	148
Mo ₆ RbSe ₇ (89004)	148	2	1	2	148	1	1	1
Mo ₆ S ₈ Sn (600722)	148	148	148	148	148	148	148	148
Mo ₆ S ₈ Sn (644277)	148	148	148	148	148	148	148	148
Mo ₆ S ₈ Sn (644281)	148	148	148	148	148	148	148	148
Mo ₆ S ₈ Sn (644284)	148	148	148	148	148	148	148	148
Mo ₆ S ₈ Sn (644289)	148	148	148	148	148	148	148	148
Mo ₆ S ₈ Sr (644292)	148	148	148	148	148	148	148	148
Mo ₆ S ₈ Sr (644293)	148	148	148	148	148	148	148	148
Mo ₆ S ₈ Sr (644296)	148	148	148	148	148	148	148	148
Mo ₆ S ₈ Tb (644300)	148	148	148	148	148	148	148	148
Mo ₆ S ₈ Tl (644306)	148	148	148	148	148	148	148	148
Mo ₆ S ₈ Tl (644310)	148	148	148	148	148	148	148	148
Mo ₆ S ₈ Y (644317)	148	148	148	148	148	148	148	148
Mo ₆ S ₈ Yb (46014)	148	148	1	2	148	1	1	1
Mo ₆ S ₈ Yb (644318)	148	148	148	148	148	148	148	148
Mo ₆ S ₈ Yb (644324)	148	2	1	2	148	1	1	1

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Mo ₆ Se ₈ Sm (644358)	148	148	148	148	147	147	148	148
Mo ₆ Se ₈ Sn (644359)	148	2	1	2	148	1	1	1
Mo ₆ Se ₈ Tb (644370)	148	148	148	148	148	148	148	148
Mo ₆ Se ₈ Tl (644379)	148	148	148	148	148	148	148	148
Mo ₆ Se ₈ Y (644389)	148	148	148	148	148	148	148	148
Mo ₆ Se ₈ Yb (644390)	148	148	148	148	148	148	148	148
Mo ₉ Rb ₂ Se ₁₀ (600126)	148	148	1	148	148	148	1	1
Mo ₉ S ₁₁ Tl ₂ (644307)	167	167	167	167	167	167	167	167
Mo ₉ S ₁₁ Tl ₂ (644311)	167	167	167	167	167	167	167	167
Mo ₉ Se ₁₁ Tl ₂ (260821)	148	148	148	148	148	148	1	148
NNaO ₃ (2865)	167	167	167	167	167	167	167	167
NNaO ₃ (15332)	167	167	167	167	167	167	167	167
NNaO ₃ (15333)	167	167	167	167	167	167	167	167
NNaO ₃ (15334)	167	167	167	167	167	167	167	167
NNaO ₃ (15335)	167	167	167	167	167	167	167	167
NNaO ₃ (16709)	167	167	167	167	167	167	167	167
NNaO ₃ (64865)	167	167	167	167	167	167	167	167
NNaO ₃ (64866)	167	167	167	167	167	167	167	167
NNaO ₃ (64867)	167	167	167	167	167	167	167	167
NNaO ₃ (64871)	167	167	167	167	167	167	167	167
NNaO ₃ (67287)	167	167	148	167	167	167	2	148
NNaO ₃ (78801)	167	167	167	167	167	167	167	167
NNaO ₃ (78802)	167	167	167	167	167	167	167	167
NNaO ₃ (92572)	167	167	167	167	167	167	167	167
NNaO ₃ (92573)	167	167	167	167	167	167	167	167
NNaO ₃ (180912)	167	167	167	167	167	167	167	167
NNaO ₃ (180913)	167	167	167	167	167	167	167	167
NNaO ₃ (420041)	167	167	167	167	167	167	167	167
NO ₂ Tl (50325)	152	152	152	152	152	152	152	152
NO ₂ Tl (50326)	152	152	152	152	152	152	152	152
NO ₃ Rb (35102)	144	144	144	144	144	144	144	144
NO ₃ Rb (35103)	144	144	144	144	144	144	144	144
NO ₃ Rb (60578)	145	145	145	145	145	145	145	145
NO ₃ Rb (66709)	144	144	144	144	144	144	144	144
NO ₃ Rb (66710)	144	144	144	144	144	144	144	144
NO ₃ Rb (66711)	144	144	1	144	144	144	1	1
NO ₃ Rb (66712)	144	144	144	144	144	144	144	144
NO ₃ Rb (66713)	144	144	144	144	144	144	144	144
NO ₃ Rb (93764)	144	144	144	144	144	144	144	144
NO ₃ Tl (50294)	144	144	144	144	144	144	144	144
N ₂ NaNb (72557)	166	166	166	166	166	166	166	166
N ₂ NaNb (657407)	166	166	166	166	166	166	166	166
N ₂ NaTa (67346)	166	166	166	166	166	166	166	166
N ₂ NaTa (67347)	166	166	166	166	166	166	166	166
N ₂ NaTa (76382)	166	166	166	166	166	166	166	166
N ₂ NaTa (657406)	166	166	166	166	166	166	166	166
N ₂ PU ₂ (23216)	164	12	12	12	164	12	12	12
N ₂ PU ₂ (41945)	164	164	164	164	164	164	12	164
N ₂ PU ₂ (41946)	164	164	164	164	164	164	12	164
N ₂ STh ₂ (23213)	164	164	164	164	164	164	12	164
N ₂ SU ₂ (23217)	164	164	164	164	164	164	12	164
N ₂ SU ₂ (41941)	164	164	164	164	164	164	12	164
N ₂ SU ₂ (41942)	164	164	164	164	164	164	12	164
N ₂ SZr ₂ (96970)	164	164	164	164	164	164	12	164
N ₂ SeTh ₂ (23211)	164	164	164	164	164	164	12	164
N ₂ SeU ₂ (23215)	164	164	164	164	164	164	12	164
N ₂ SeU ₂ (41943)	164	164	164	164	164	164	12	164

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
N ₂ SeU ₂ (41944)	164	164	164	164	164	164	12	164
N ₂ SrZr (82537)	166	166	166	166	166	166	166	166
NaNdS ₂ (644913)	166	166	166	166	166	166	166	166
NaNdSe ₂ (644914)	166	166	166	166	166	166	166	166
NaO ₁₃ Ti ₈ (69110)	148	148	148	148	148	148	148	148
NaO ₂ Rh (66280)	166	166	166	166	166	166	166	166
NaO ₂ Ru (170347)	166	166	166	166	166	166	166	166
NaO ₂ Sc (25729)	166	166	166	166	166	166	166	166
NaO ₂ Ti (43439)	166	166	166	166	166	166	166	166
NaO ₂ Tl (25510)	166	166	166	166	166	166	166	166
NaO ₂ Tl (33630)	166	166	166	166	166	166	166	166
NaO ₂ Tl (644919)	166	166	166	166	166	166	166	166
NaO ₃ Sb (78011)	148	148	148	148	148	148	148	148
NaO ₃ Sb (78416)	148	148	148	148	148	148	148	148
NaPrSe ₂ (644941)	166	166	166	166	166	166	166	166
NaS ₂ Sc (644971)	166	166	166	166	166	166	166	166
NaS ₂ Sn (23450)	166	166	166	166	166	166	166	166
NaS ₂ Sn (644977)	166	166	166	166	166	166	166	166
NaS ₂ Tb (644985)	166	166	166	166	166	166	166	166
NaS ₂ Ti (26305)	166	166	166	166	166	166	166	166
NaS ₂ V (76541)	166	166	166	166	166	166	166	166
NaS ₂ V (644993)	164	164	164	164	164	164	5	164
NaS ₂ V (644994)	160	160	160	160	160	160	160	160
NaS ₂ Y (76543)	166	166	166	166	166	166	166	166
NaS ₂ Y (644997)	166	166	166	166	166	166	166	166
NaS ₂ Yb (73483)	166	166	166	166	166	166	166	166
NaS ₂ Yb (400013)	166	166	166	166	166	166	166	166
NaS ₂ Yb (645002)	166	166	166	166	166	166	166	166
NaS ₂ Yb (645003)	166	166	166	166	166	166	166	166
NaSe ₂ Tb (645031)	166	166	166	166	166	166	166	166
NaSe ₂ V (77597)	166	166	166	166	166	166	166	166
NaSe ₂ Y (645037)	166	166	166	166	166	166	166	166
Na ₂ Nb ₄ O ₁₁ (183855)	167	167	167	167	167	167	167	167
Na ₂ O ₁₁ Ta ₄ (201714)	167	167	167	167	167	167	167	167
Na ₂ O ₃ S (4432)	147	147	2	147	147	147	2	2
Na ₂ O ₃ S (31816)	147	147	2	147	147	147	2	2
Na ₃ O ₅ Os (416999)	152	152	152	152	152	152	144	152
Na ₃ O ₅ Re (36637)	144	144	144	144	144	144	144	144
Na ₄ O ₁₂ Ti ₅ (170677)	143	143	143	143	143	143	1	143
Nb ₂ O ₁₂ P ₃ (65658)	167	167	167	167	167	167	167	167
Nb ₂ O ₆ Pb (24855)	160	160	160	160	160	160	160	160
Nb ₂ O ₆ Pb (166552)	160	160	160	160	160	160	160	160
NdO ₂ Rb (27332)	166	166	166	166	166	166	166	166
NdRbS ₂ (81397)	166	166	166	166	166	166	166	166
NdRbSe ₂ (281070)	166	166	166	166	166	166	166	166
NdRbTe ₂ (98659)	166	166	166	166	166	166	166	166
NdRbTe ₂ (413330)	166	166	166	166	166	166	166	166
NdS ₂ Tl (54291)	166	166	166	166	166	166	166	166
NdS ₂ Tl (57403)	166	166	166	166	166	166	166	166
NdSe ₂ Tl (645931)	166	166	166	166	166	166	166	166
NdTe ₂ Tl (646038)	166	166	166	166	166	166	166	166
Nd ₂ O ₂ S (32515)	164	164	164	164	164	164	12	164
Nd ₂ O ₂ S (300245)	164	164	164	164	164	164	12	164
Nd ₂ O ₂ S (645665)	164	164	164	164	164	164	12	164
Nd ₂ O ₂ Se (25806)	164	164	164	164	164	164	12	164
Nd ₂ S ₂ Te (94478)	164	164	164	164	164	164	12	164
Nd ₄ S ₁₂ Si ₃ (645861)	161	161	161	161	161	161	161	161

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
NiO ₃ Pb (187684)	161	161	161	161	161	161	161	161
NiO ₃ Pb (187685)	161	161	161	161	161	161	161	161
NiO ₃ Pb (187686)	161	161	161	161	161	161	161	161
NiO ₃ Pr (69186)	167	167	167	167	167	167	167	167
NiO ₃ Ti (33854)	148	148	148	148	148	148	148	148
NiO ₃ Ti (33855)	148	148	148	148	148	148	148	148
NiO ₃ Ti (33856)	148	148	148	148	148	148	148	148
NiO ₃ Ti (171584)	148	148	148	148	148	148	148	148
NiO ₆ U ₂ (28126)	150	150	150	150	182	150	5	150
NiO ₆ U ₂ (166251)	150	150	150	150	182	150	5	150
NiO ₈ Re ₂ (51016)	147	147	147	147	164	147	2	147
NiS ₆ Ti ₃ (26312)	148	148	148	148	148	148	148	148
NiS ₆ Ti ₃ (26313)	163	163	15	163	163	163	15	15
NiS ₆ V ₃ (35142)	148	148	148	148	148	148	148	148
Ni ₃ O ₆ Te (27076)	146	146	146	146	161	161	146	146
Ni ₃ Pb ₂ S ₂ (108895)	166	166	166	166	166	166	166	166
Ni ₃ Pb ₂ S ₂ (159359)	166	166	166	166	166	166	166	166
Ni ₃ Pb ₂ S ₂ (417632)	166	166	166	166	166	166	166	166
Ni ₃ Pb ₂ S ₂ (646206)	166	166	166	166	166	166	166	166
Ni ₃ Pb ₂ S ₂ (646207)	166	166	166	166	166	166	166	166
Ni ₃ Pb ₂ Se ₂ (108892)	166	166	166	166	166	166	166	166
Ni ₃ Pb ₂ Se ₂ (402453)	166	166	166	166	166	166	166	166
Ni ₃ Pb ₂ Se ₂ (646210)	166	166	166	166	166	166	166	166
Ni ₃ Pb ₂ Se ₂ (646211)	166	166	166	166	166	166	166	166
Ni ₃ S ₂ Sn ₂ (100217)	166	166	166	166	166	166	166	166
Ni ₃ S ₂ Sn ₂ (646379)	166	166	166	166	166	166	166	166
Ni ₃ S ₂ Sn ₂ (646380)	166	166	166	166	166	166	166	166
Ni ₃ S ₂ Sn ₂ (654948)	166	166	166	166	166	166	166	166
Ni ₃ S ₂ Tl ₂ (108893)	166	166	166	166	166	166	166	166
Ni ₃ S ₂ Tl ₂ (422328)	166	166	166	166	166	166	166	166
Ni ₃ S ₂ Tl ₂ (646398)	166	166	166	166	166	166	166	166
Ni ₃ S ₂ Tl ₂ (646399)	166	166	166	166	166	166	166	166
Ni ₃ Sb ₂ Zn (240197)	164	164	164	164	164	164	12	164
Ni ₄ O ₈ Sr (40469)	166	166	166	166	166	166	166	166
O ₁₂ ReSc ₆ (245004)	148	148	148	148	148	148	148	148
O ₁₂ S ₃ Sc ₂ (411221)	148	167	2	167	167	167	1	2
O ₁₂ TeY ₆ (247820)	148	148	148	148	148	148	148	148
O ₁₂ UY ₆ (23966)	148	148	148	148	148	148	148	148
O ₁₂ WY ₆ (92037)	148	148	148	148	148	148	148	148
O ₁₂ WY ₆ (100196)	148	148	148	148	148	148	148	148
O ₁₃ Te ₆ Zn (249328)	148	148	1	148	148	1	1	1
O ₁₄ Rb ₃ V ₅ (248228)	157	157	157	157	157	157	8	157
O ₁₄ Rb ₃ V ₅ (420851)	157	157	157	157	157	157	8	157
O ₁₄ Tl ₃ V ₅ (248229)	157	157	157	157	157	157	8	157
O ₁₅ Rh ₅ Sr ₆ (93117)	155	155	155	155	155	155	155	155
O ₁₈ SrV ₁₃ (97949)	148	148	148	148	148	148	148	148
O ₂₅ P ₆ Si ₅ (6197)	148	148	148	148	148	148	148	148
O ₂₅ P ₆ Si ₅ (72998)	148	148	148	148	148	148	148	148
O ₂₅ P ₆ Si ₅ (72999)	148	148	148	148	148	148	148	148
O ₂ PTi ₃ (76020)	164	164	2	2	164	2	2	2
O ₂ PZr ₃ (76021)	164	164	164	164	164	164	12	164
O ₂ Pr ₂ S (109329)	164	164	164	164	164	164	12	164
O ₂ Pr ₂ S (154585)	164	164	164	164	164	164	12	164
O ₂ Pr ₂ Se (25805)	164	164	164	164	164	164	12	164
O ₂ Pr ₂ Se (94415)	164	164	164	164	164	164	12	164
O ₂ Pu ₂ S (31641)	164	164	164	164	164	164	12	164
O ₂ Pu ₂ S (647333)	164	164	164	164	164	164	12	164

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
O ₂ RbSc (31959)	166	166	166	166	166	166	166	166
O ₂ RbTl (33554)	166	166	166	166	166	166	166	166
O ₂ RbY (49651)	166	166	166	166	166	166	166	166
O ₂ RbYb (15163)	166	166	166	166	166	166	166	166
O ₂ STb ₂ (109331)	164	164	164	164	164	164	12	164
O ₂ SY ₂ (154582)	164	164	164	164	164	164	12	164
O ₂ SYb ₂ (23583)	157	183	183	183	183	183	35	183
O ₂ SYb ₂ (109335)	164	164	164	164	164	164	12	164
O ₂ SeYb ₂ (25811)	164	164	164	164	164	164	12	164
O ₃₂ Rb ₂ Ta ₁₅ (50516)	148	148	1	148	148	146	1	1
O ₃ RbS (15966)	150	150	5	150	150	150	5	5
O ₃ RbS (27581)	150	150	5	150	150	150	5	150
O ₃ Rb ₂ Sn ₂ (24816)	166	166	166	166	166	166	166	166
O ₃ SbTl (4123)	163	163	163	163	163	163	2	163
O ₃ SiZn (167186)	148	148	148	148	148	148	148	148
O ₃ SnZn (50404)	148	148	148	148	148	148	148	148
O ₃ SnZn (165122)	161	161	161	161	161	161	161	161
O ₃ SnZn (245943)	161	161	161	161	161	161	161	161
O ₄ PuSr (31974)	166	166	166	166	166	166	166	166
O ₄ SiZn ₂ (2425)	148	148	148	148	148	148	148	148
O ₄ SiZn ₂ (20093)	148	148	148	148	148	148	148	148
O ₄ SiZn ₂ (67235)	148	148	148	148	148	148	2	148
O ₄ SiZn ₂ (167187)	148	148	148	148	148	148	148	148
O ₄ SrU (31632)	166	166	166	166	166	166	166	166
O ₄ Tl ₂ W (8212)	164	164	12	164	164	164	12	12
O ₆ PbRe ₂ (48205)	166	166	166	166	166	166	166	166
O ₆ PbSb ₂ (16852)	149	162	162	162	162	162	12	162
O ₆ PbSb ₂ (81387)	162	162	162	162	162	162	12	162
O ₆ PbSb ₂ (202391)	162	162	162	162	162	162	12	162
O ₆ PdSr ₄ (88135)	167	167	167	167	167	167	167	167
O ₆ PtSr ₄ (26490)	167	167	167	167	167	167	167	167
O ₆ PtSr ₄ (89329)	167	167	167	167	167	167	167	167
O ₆ RhSr ₄ (109297)	167	167	167	167	167	167	167	167
O ₆ Sb ₂ Sr (74540)	162	162	162	162	162	162	12	162
O ₆ Sc ₂ Te (417711)	150	150	150	150	182	150	5	150
O ₆ TeTl ₂ (4321)	150	150	-	-	150	150	5	150
O ₆ TeTl ₆ (37135)	148	148	148	148	148	148	148	148
O ₆ TeYb ₂ (62135)	150	150	150	150	182	150	5	150
O ₆ UV ₂ (28086)	162	162	162	162	162	162	12	162
O ₇ Si ₂ Tl ₆ (4230)	147	147	2	147	147	147	2	2
O ₇ Tl ₄ V ₂ (72809)	164	164	164	164	164	164	12	164
O ₇ Tl ₄ V ₂ (72810)	164	164	164	164	164	164	12	164
O ₈ P ₂ Pb ₃ (8095)	166	166	166	166	166	166	166	166
O ₈ P ₂ Sr ₃ (18109)	166	166	166	166	166	166	166	166
O ₈ P ₂ Sr ₃ (30635)	166	166	5	166	166	166	5	5
O ₈ P ₂ Sr ₃ (69449)	166	166	166	166	166	166	166	166
O ₈ P ₂ Sr ₃ (150869)	166	166	166	166	166	166	166	166
O ₈ P ₂ Sr ₃ (184780)	166	166	166	166	166	166	166	166
O ₈ P ₂ Sr ₃ (410784)	166	166	166	166	166	166	166	166
O ₈ PbRe ₂ (201430)	157	157	8	157	157	157	8	8
O ₈ Pb ₃ V ₂ (27651)	166	166	166	166	166	166	166	166
O ₈ Pb ₃ V ₂ (69798)	166	166	166	166	166	166	166	166
O ₈ Re ₂ Zn (51017)	147	147	147	147	147	147	2	147
O ₈ Sr ₃ V ₂ (73258)	166	1	1	12	166	1	1	1
O ₈ Sr ₃ V ₂ (167701)	166	166	166	166	166	166	166	166
O ₈ Ta ₂ U (27779)	162	162	162	162	162	162	12	162
O ₉ RbW ₃ (96421)	143	143	1	-	191	143	1	1

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
O ₉ SZr ₃ (68335)	147	147	2	147	147	-	2	2
PTe ₂ Ti ₂ (418978)	166	166	166	166	166	166	12	166
P ₂ Pd ₃ S ₈ (16296)	164	164	12	164	164	164	12	12
P ₂ Pd ₃ S ₈ (35361)	164	164	12	164	164	164	12	12
P ₂ SrZn ₂ (30911)	164	164	164	164	164	164	12	164
P ₂ SrZn ₂ (648177)	164	164	164	164	164	164	12	164
P ₂ YbZn ₂ (100271)	164	164	164	164	164	164	12	164
P ₂ YbZn ₂ (648298)	164	164	164	164	164	164	12	164
P ₄ Rh ₆ Sc (182778)	143	174	143	174	187	174	1	143
P ₄ Rh ₆ Yb (182779)	143	143	143	174	187	143	1	143
PbSb ₂ Te ₄ (250250)	155	166	166	166	166	166	166	166
Pb ₂ Pd ₃ S ₂ (159361)	166	166	166	166	166	166	166	166
Pb ₂ Pd ₃ Se ₂ (421874)	166	166	166	166	166	166	166	166
Pb ₂ Pd ₃ Se ₂ (648365)	166	166	166	166	166	166	166	166
Pb ₂ Pd ₃ Se ₂ (648366)	166	166	166	166	166	166	166	166
Pb ₂ Rh ₃ S ₂ (42599)	166	166	166	166	166	166	166	166
Pb ₂ Rh ₃ S ₂ (420727)	166	166	166	166	166	166	166	166
Pb ₂ Rh ₃ S ₂ (648424)	166	166	166	166	166	166	166	166
Pb ₂ Rh ₃ S ₂ (648426)	166	166	166	166	166	166	166	166
Pb ₂ Rh ₃ Se ₂ (648427)	166	166	166	166	166	166	166	166
Pd ₂ Se ₃ Tl (78786)	164	164	12	164	164	164	12	12
Pd ₃ S ₂ Tl ₂ (648762)	166	166	166	166	166	166	166	166
Pd ₃ S ₂ Tl ₂ (648763)	166	166	166	166	166	166	166	166
Pd ₃ Se ₂ Tl ₂ (648843)	166	166	166	166	166	166	166	166
Pd ₃ Se ₂ Tl ₂ (648844)	166	166	166	166	166	166	166	166
PrRbS ₂ (81396)	166	166	166	166	166	166	166	166
PrRbSe ₂ (281069)	166	166	166	166	166	166	166	166
PrSe ₂ Tl (649354)	166	166	166	166	166	166	166	166
PrTe ₂ Tl (649434)	166	166	166	166	166	166	166	166
Pr ₄ Si ₁₂ Si ₃ (649279)	161	161	161	161	161	161	161	161
Pt ₂ RbSe ₃ (69439)	166	166	166	166	166	166	166	166
Pt ₂ S ₃ Tl (78784)	164	164	12	164	164	164	12	12
Pt ₂ Se ₃ Tl (78785)	164	164	12	164	164	164	12	12
Pt ₂ Te ₃ Tl (78787)	164	164	12	164	164	164	12	12
RbS ₂ Sm (81398)	166	166	166	166	166	166	166	166
RbS ₂ Sn (23449)	160	160	160	160	160	160	160	160
RbS ₂ Sn (650031)	166	166	166	166	166	166	166	166
RbS ₂ Tb (81401)	166	166	166	166	166	166	166	166
RbS ₂ Ti (77990)	160	160	160	160	160	160	160	160
RbS ₂ Yb (81406)	166	166	166	166	166	166	166	166
RbSe ₂ Sm (281071)	166	166	166	166	166	166	166	166
RbSe ₂ Tb (281073)	166	166	166	166	166	166	166	166
RbSmTe ₂ (602830)	166	166	166	166	166	166	166	166
Re ₆ Si ₁₁ Sr ₂ (650080)	167	167	167	167	167	167	167	167
Rh ₃ S ₂ Sn ₂ (420728)	166	166	166	166	166	166	166	166
Rh ₃ S ₂ Tl ₂ (650236)	166	166	166	166	166	166	166	166
Rh ₃ S ₂ Tl ₂ (650237)	166	166	166	166	166	166	166	166
Rh ₃ ScSi ₇ (15243)	167	167	167	167	167	167	167	167
S ₂ TbTl (651135)	166	166	166	166	166	166	166	166
S ₂ TlY (651267)	166	166	166	166	166	166	166	166
S ₂ TlYb (57119)	166	166	166	166	166	166	166	166
S ₂ TlYb (651269)	166	166	166	166	166	166	166	166
S ₃ SbTl ₃ (48133)	160	160	160	160	160	160	160	160
S ₃ SbTl ₃ (603664)	160	160	160	160	160	160	160	160
SbTe ₂ Tl (15411)	166	166	166	166	166	166	166	166
SbTe ₂ Tl (651642)	166	166	166	166	166	166	166	166
SbTe ₂ Tl (651646)	166	166	166	166	166	166	166	166

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Sb ₂ SeTe ₂ (2085)	166	166	166	166	166	166	166	166
Sb ₂ SeTe ₂ (87416)	166	166	166	166	166	166	166	166
Sb ₂ Se ₂ Te (52295)	166	166	166	166	166	166	166	166
Sb ₂ Se ₂ Te (60963)	160	160	160	160	160	160	160	160
Sb ₂ Se ₂ Te (651529)	166	166	166	166	166	166	166	166
Sb ₂ SnTe ₄ (30392)	166	166	166	166	166	166	166	166
Sb ₂ SnTe ₄ (657316)	166	166	166	166	166	166	166	166
Sb ₂ SrZn ₂ (12152)	164	164	164	164	164	164	12	164
Sb ₂ YbZn ₂ (419689)	164	164	164	164	164	164	12	164
Sb ₂ YbZn ₂ (651764)	164	164	164	164	164	164	12	164
ScSe ₂ Tl (418475)	166	166	166	166	166	166	166	166
ScTe ₂ Tl (418476)	166	166	166	166	166	166	166	166
Se ₂ SmTl (651896)	166	166	166	166	166	166	166	166
Se ₂ TbTl (106990)	166	166	166	166	166	166	166	166
Se ₂ TbTl (651989)	166	166	166	166	166	166	166	166
Se ₂ TlY (652075)	166	166	166	166	166	166	166	166
Se ₂ TlYb (106994)	166	166	166	166	166	166	166	166
Se ₂ TlYb (652076)	166	166	166	166	166	166	166	166
SmTe ₂ Tl (652677)	166	166	166	166	166	166	166	166
TbTe ₂ Tl (652962)	166	166	166	166	166	166	166	166
Te ₂ TlY (653098)	166	166	166	166	166	166	166	166
AgC ₂ KN ₂ (30275)	163	163	163	163	163	163	15	163
AgGaP ₂ Se ₆ (71971)	163	163	15	163	163	163	15	15
AgHg ₃ O ₆ Sb (170764)	167	167	167	167	167	167	167	167
AgInP ₂ Se ₆ (71968)	163	163	15	163	163	163	15	15
Ag ₂ HO ₄ P (30503)	151	151	1	151	151	-	1	1
Ag ₂ H ₃ IO ₆ (155415)	148	148	1	148	148	148	1	1
Ag ₂ I ₆ O ₁₈ Ti (420852)	148	148	2	148	148	148	2	2
Ag ₂ RbS ₄ Sb (82145)	154	154	145	154	154	154	1	145
Ag ₃ C ₆ CoN ₆ (16959)	162	162	162	162	162	162	162	162
Ag ₃ C ₆ CoN ₆ (28501)	162	162	162	162	162	162	162	162
Ag ₃ C ₆ FeN ₆ (173553)	162	162	162	162	162	162	162	162
Ag ₃ NO ₃ Se (33581)	161	161	161	161	161	161	161	161
Ag ₃ NO ₃ Se (108857)	161	161	161	161	161	161	161	161
Ag ₅ HgO ₆ Sb (421241)	163	163	15	163	162	163	15	15
Ag ₆ CeN ₉ O ₂₇ (59256)	167	167	167	167	167	167	167	167
Al ₁₂ CaO ₂₇ Si ₄ (91233)	147	147	147	147	147	147	2	147
AlBaHSi (162869)	156	156	156	156	156	156	8	156
AlBa ₂ Cu ₂ F ₁₁ (50483)	145	145	145	145	145	145	145	145
AlCOsc (419683)	166	166	166	166	166	166	166	166
AlCaF ₆ Li (25022)	163	163	163	163	163	163	15	163
AlCaF ₆ Li (39699)	163	163	15	163	163	163	15	15
AlCaF ₆ Li (39700)	163	163	15	163	163	163	15	15
AlCaF ₆ Li (150332)	163	163	15	163	163	163	15	15
AlCaF ₆ Li (150333)	163	163	163	163	163	163	15	163
AlCaHSi (162867)	156	156	156	156	156	156	8	156
AlCl ₃ H ₁₂ O ₆ (22071)	167	167	167	167	167	167	167	167
AlCs ₂ F ₆ Na (41801)	166	166	166	166	166	166	166	166
AlCs ₂ F ₆ Na (93459)	166	166	166	166	166	166	166	166
AlF ₆ K ₂ Li (27672)	156	164	156	164	164	156	8	156
AlF ₆ K ₂ Li (48149)	148	166	166	166	166	166	166	166
AlF ₆ K ₂ Li (408552)	166	166	166	166	166	166	166	166
AlF ₆ LiPd (73132)	163	163	163	163	163	163	15	163
AlF ₆ LiSr (68905)	163	163	15	163	163	163	15	15
AlF ₆ LiSr (150334)	163	163	15	163	163	163	15	15
AlF ₆ LiSr (150335)	163	163	15	163	163	163	15	15
AlF ₆ LiYb (411131)	163	163	15	163	163	163	15	15

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
AlGeLiO ₄ (67238)	148	148	148	148	148	148	148	148
AlHSiSr (162868)	156	156	156	156	156	156	8	156
AlH ₆ K ₂ Li (245318)	166	166	166	166	166	166	166	166
AlH ₆ LiMg (165986)	150	150	5	150	150	150	5	150
AlKMo ₂ O ₈ (28018)	164	164	164	164	164	164	12	164
AlKO ₄ Si (83449)	159	159	9	159	159	159	9	9
AlKO ₈ S ₂ (6305)	150	150	-	-	150	150	5	150
AlKO ₈ S ₂ (60170)	150	150	150	150	189	150	5	150
AlMo ₂ O ₈ Tl (250339)	164	164	164	164	164	164	12	164
Al ₂ B ₂ BaO ₇ (409171)	155	155	155	155	155	155	155	155
Al ₂ B ₂ CaO ₇ (86785)	167	167	167	167	167	167	167	167
Al ₂ B ₂ K ₂ O ₇ (185040)	150	150	1	150	150	150	1	1
Al ₂ B ₂ K ₂ O ₇ (185041)	150	150	150	150	150	150	5	150
Al ₂ B ₂ K ₂ O ₇ (409420)	150	150	150	150	150	150	5	150
Al ₂ B ₂ Na ₂ O ₇ (93389)	163	163	163	163	163	163	15	163
Al ₂ B ₂ O ₇ Sr (89423)	155	155	1	155	155	155	1	1
Al ₂ B ₂ O ₇ Sr (91031)	167	167	167	167	167	167	167	167
Al ₂ BaO ₇ Sb ₂ (154362)	155	5	1	5	155	1	1	1
Al ₂ Cs ₂ O ₇ Sb ₂ (154361)	164	164	164	164	164	164	12	164
Al ₂ K ₂ O ₇ Sb ₂ (280310)	164	164	164	164	164	164	12	164
Al ₂ O ₇ Rb ₂ Sb ₂ (154360)	164	164	164	164	164	164	12	164
Al ₃ B ₄ GdO ₁₂ (100831)	155	155	155	155	155	155	155	155
Al ₃ B ₄ NdO ₁₂ (6175)	155	155	155	155	155	155	155	155
Al ₃ B ₄ O ₁₂ Y (20223)	155	155	155	155	155	155	155	155
Al ₃ B ₄ O ₁₂ Y (91962)	155	155	155	155	155	155	155	155
Al ₃ B ₄ O ₁₂ Y (187082)	155	155	155	155	155	155	155	155
Al ₃ Cs ₂ F ₁₂ Na (646)	166	166	166	166	166	166	166	166
Al ₄ AuErGe ₂ (415290)	166	166	8	166	166	166	1	8
Al ₄ HO ₁₄ Ta ₃ (67673)	143	143	143	143	143	143	1	143
Al ₆ AuDy ₂ Si ₄ (281661)	166	166	12	166	166	166	8	12
Al ₆ AuSi ₄ Tb ₂ (281659)	166	166	12	166	166	166	8	12
Al ₆ Dy ₂ PtSi ₄ (281660)	166	166	12	166	166	166	8	12
Al ₆ PtSi ₄ Tb ₂ (281658)	166	166	166	166	166	166	12	166
AsBBaO ₅ (404439)	144	144	144	152	152	144	144	144
AsBO ₅ Pb (404328)	144	144	144	144	152	144	1	144
AsKNiO ₄ (63544)	148	148	148	148	148	148	148	148
AsNaNiO ₄ (63353)	148	148	148	148	148	148	148	148
As ₂ BaCo ₂ O ₈ (260062)	148	148	2	148	148	148	1	1
As ₂ BaNi ₂ O ₈ (27014)	148	148	148	148	148	148	148	148
As ₂ K ₂ S ₆ Sn (281039)	147	147	147	147	147	147	2	147
As ₂ S ₆ SnTl ₂ (72907)	147	147	147	147	147	147	2	147
As ₂ S ₆ SnTl ₂ (300252)	147	147	147	147	147	147	2	147
As ₃ KO ₁₂ Zr ₂ (69649)	167	167	167	167	167	167	167	167
As ₃ NaO ₁₂ Ti ₂ (421531)	167	167	167	167	167	167	167	167
As ₃ NaO ₁₂ Zr ₂ (97956)	167	167	167	167	167	167	167	167
As ₄ Cu ₆ Hg ₃ S ₁₂ (20424)	146	146	146	146	146	146	146	146
As ₄ Cu ₆ Hg ₃ S ₁₂ (169803)	146	146	1	146	146	146	1	1
As ₄ Cu ₆ Hg ₃ S ₁₂ (200785)	146	146	146	146	146	146	146	146
As ₆ BiK ₃ Se ₁₂ (180763)	147	147	147	147	147	147	2	147
AuC ₂ KN ₂ (26498)	148	148	148	148	148	148	148	148
B ₁₂ BrCs ₃ H ₁₂ (414584)	166	166	166	166	166	166	166	166
B ₁₂ BrH ₁₂ K ₃ (2120)	166	166	166	166	166	166	166	166
B ₁₂ BrH ₁₂ K ₃ (414581)	166	166	166	166	166	166	166	166
B ₁₂ BrH ₁₂ Rb ₃ (414583)	166	166	166	166	166	166	166	166
B ₁₂ ClCs ₃ H ₁₂ (414586)	166	166	166	166	166	166	166	166
B ₁₂ ClH ₁₂ Rb ₃ (414585)	166	166	166	166	166	166	166	166
B ₁₂ Cs ₃ H ₁₂ I (98622)	166	166	166	166	166	166	166	166

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
B ₁₂ H ₁₂ IK ₃ (98619)	166	166	166	166	166	166	166	166
B ₁₂ H ₁₂ IRb ₃ (98620)	166	166	166	166	166	166	166	166
BBaO ₅ P (50875)	152	152	152	152	152	152	1	152
BBaO ₅ P (99842)	154	154	154	154	154	154	1	154
BBrEu ₂ N ₂ (409982)	166	166	166	166	166	166	166	166
BBrN ₂ Sr ₂ (261795)	166	166	166	166	166	166	166	166
BC ₃ H ₁₂ N (249799)	160	160	146	160	160	160	1	146
BCaO ₅ P (77518)	152	152	152	152	152	152	152	152
BCaO ₅ P (87893)	152	152	152	152	152	152	152	152
BCeO ₅ Si (28026)	144	144	144	144	152	144	144	144
BCeO ₅ Si (67685)	144	144	1	144	144	144	1	1
BGeLaO ₅ (39262)	144	144	1	144	152	144	1	1
BLaO ₅ Si (39756)	144	144	1	-	152	144	1	1
BLaO ₅ Si (83397)	144	152	1	-	152	152	1	144
BLaO ₅ Si (83398)	152	152	152	152	152	152	1	152
BO ₅ PPb (93598)	152	152	152	152	152	152	1	152
BO ₅ PSr (77519)	152	152	152	152	152	152	152	152
BO ₅ PSr (87894)	152	152	152	152	152	152	152	152
BO ₅ PSr (97675)	154	154	154	154	154	154	1	154
B ₂ BaO ₆ Ti (97972)	148	148	148	148	166	148	148	148
B ₂ BaO ₆ Ti (183931)	148	148	148	148	166	148	148	148
B ₂ BaO ₆ Zr (95527)	161	161	161	167	167	161	161	161
B ₂ Ba ₂ MgO ₆ (75986)	166	166	166	166	166	166	166	166
B ₂ BiFO ₄ (172481)	145	145	145	145	145	145	145	145
B ₂ C ₈ HgN ₈ (412297)	164	164	164	164	164	164	12	164
B ₂ C ₈ N ₈ Zn (415547)	164	164	164	164	164	164	12	164
B ₂ CaO ₆ Sn (30998)	148	148	148	148	148	148	148	148
B ₂ CaO ₆ Sn (166678)	148	148	148	148	148	148	148	148
B ₂ Fe ₂ K ₂ O ₇ (247415)	150	5	1	150	150	1	1	1
B ₂ Ga ₂ K ₂ O ₇ (50039)	150	150	1	5	150	5	1	1
B ₂ H ₈ KNa (163376)	156	156	156	156	156	156	8	156
B ₂ H ₈ KNa (163378)	166	166	166	166	166	166	155	166
B ₂ K ₂ O ₆ Zr (67982)	166	166	166	166	166	166	12	166
B ₂ K ₃ Nb ₃ O ₁₂ (968)	157	157	8	157	189	157	8	8
B ₂ MgO ₆ Sn (28266)	148	148	148	148	148	148	148	148
B ₂ MnO ₆ Sn (79165)	148	148	148	148	167	148	148	148
B ₂ O ₆ SnSr (28267)	148	148	148	148	148	148	148	148
B ₃ Ba ₃ InO ₉ (181343)	148	148	148	148	148	148	148	148
B ₃ H ₃ O ₁₄ Zn ₈ (416894)	155	155	146	155	155	155	1	146
B ₃ O ₉ ScSr ₃ (75339)	148	148	148	148	148	148	148	148
B ₃ O ₉ Sr ₃ Y (246230)	148	148	148	148	148	148	148	148
B ₄ CCl ₆ O (280617)	160	160	8	160	160	160	8	8
B ₄ CeO ₁₂ Sc ₃ (90839)	155	155	1	155	155	155	1	1
B ₄ Fe ₃ LaO ₁₂ (83506)	155	155	155	155	155	155	155	155
B ₄ Fe ₃ O ₁₂ Tb (96455)	155	155	155	155	155	155	155	155
B ₄ Fe ₃ O ₁₂ Tb (160561)	155	155	155	155	155	155	155	155
B ₄ Ga ₃ NdO ₁₂ (200321)	155	155	155	155	155	155	155	155
B ₄ LaO ₁₂ Sc ₃ (89013)	155	155	1	155	155	155	1	1
B ₄ LaO ₁₂ Sc ₃ (150812)	155	155	155	155	155	155	155	155
B ₆ Ba ₂ CaO ₁₂ (30890)	148	148	148	148	148	148	148	148
B ₆ Ba ₂ CdO ₁₂ (425704)	148	148	148	148	148	148	148	148
B ₆ Ba ₂ CoO ₁₂ (391014)	148	148	148	148	148	148	148	148
B ₆ Ba ₂ MgO ₁₂ (290356)	148	148	148	148	148	148	2	148
B ₆ BrK ₃ O ₁₀ (172400)	160	160	160	160	160	160	160	160
B ₆ BrK ₃ O ₁₀ (250317)	160	160	160	160	160	160	160	160
B ₇ ClCo ₃ O ₁₃ (158297)	161	161	161	161	219	161	161	161
B ₇ ClO ₁₃ Zn ₃ (55444)	161	161	1	161	161	1	1	1

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
B ₇ ClO ₁₃ Zn ₃ (55445)	161	161	161	161	161	161	161	161
B ₉ BaLiO ₁₅ (93013)	161	161	161	161	161	161	161	161
B ₉ BaNaO ₁₅ (93014)	161	161	161	161	161	161	161	161
Ba ₁₀ O ₂₄ P ₆ S (410785)	147	147	147	147	147	147	2	147
BaC ₂ CaO ₆ (100477)	150	150	150	150	150	150	5	150
BaC ₂ MgO ₆ (24435)	155	155	155	155	155	155	155	155
BaC ₂ MgO ₆ (30974)	166	166	166	166	166	166	166	166
BaC ₂ MgO ₆ (89038)	166	166	166	166	166	166	166	166
BaC ₂ MgO ₆ (89039)	166	166	166	166	166	166	166	166
BaCaFe ₄ O ₇ (161791)	159	159	1	159	186	159	1	1
BaCaFe ₄ O ₈ (15174)	162	162	162	162	162	162	12	162
BaCu ₂ GeS ₄ (10006)	144	144	144	-	152	144	144	144
BaCu ₂ GeSe ₄ (411404)	144	152	1	-	152	144	1	1
BaCu ₂ S ₄ Sn (52685)	144	144	144	-	152	144	144	144
BaFe ₄ O ₈ Sr (1838)	162	162	162	162	162	162	12	162
BaFe ₄ O ₈ Sr (1943)	162	162	162	162	162	162	12	162
BaFe ₄ O ₈ Sr (37011)	162	162	162	162	162	162	12	162
BaGaGeH (173573)	156	156	156	156	156	156	8	156
BaGaGeH (246820)	156	156	156	156	156	156	8	156
BaGaHSi (173572)	156	156	156	156	156	156	8	156
BaGaHSi (246819)	156	156	156	156	156	156	8	156
BaGaHSn (173574)	156	156	156	156	156	156	8	156
BaGaHSn (246821)	156	156	156	156	156	156	8	156
BaGe ₂ Li ₂ Mg ₂ (409576)	166	166	166	166	166	166	166	166
BaLi ₂ Mg ₂ Si ₂ (409575)	166	166	166	166	166	166	166	166
BaMn ₃ O ₃₈ Ti ₁₈ (81584)	148	148	148	148	148	148	148	148
BaMo ₂ O ₁₂ P ₃ (68560)	167	167	167	167	167	167	167	167
BaNb ₂ O ₁₁ V ₂ (165097)	166	166	166	166	166	166	166	166
BaNi ₂ O ₈ P ₂ (280167)	148	148	148	148	148	148	148	148
BaNi ₂ O ₈ P ₂ (411629)	148	148	148	148	148	148	2	148
BaNi ₂ O ₈ V ₂ (96086)	148	148	148	148	148	148	148	148
BaNi ₂ O ₈ V ₂ (96087)	148	148	148	148	148	148	148	148
BaNi ₂ O ₈ V ₂ (201621)	148	148	148	148	148	148	148	148
BaO ₈ P ₂ Zr (173842)	164	164	164	164	164	164	12	164
Ba ₂ BiIrO ₆ (174290)	148	148	148	148	225	148	148	148
Ba ₂ BiO ₆ Sb (172761)	148	148	148	148	225	148	148	148
Ba ₂ BrCuO ₂ (67395)	166	166	166	166	166	166	166	166
Ba ₂ ClCo ₄ O ₇ (245991)	166	166	166	166	166	166	166	166
Ba ₂ ClCuO ₂ (1038)	166	166	166	166	166	166	166	166
Ba ₂ InIrO ₆ (26524)	164	164	164	164	194	164	12	164
Ba ₂ IrO ₆ Sr (74030)	166	166	166	166	225	166	166	166
Ba ₂ MnO ₆ Te (407802)	166	225	166	225	225	225	166	166
Ba ₂ NiO ₆ Os (16406)	164	164	164	164	194	164	12	164
Ba ₂ NiO ₆ Te (25005)	166	166	166	166	166	166	166	166
Ba ₃ BeCl ₁₈ Zr ₆ (33993)	167	167	167	167	167	167	167	167
Ba ₃ Bi ₂ O ₉ Te (90842)	165	165	165	165	165	165	15	165
Ba ₃ CaO ₉ Ru ₂ (152482)	164	164	164	164	164	164	12	164
Ba ₃ CoNb ₂ O ₉ (150431)	164	164	164	164	164	164	12	164
Ba ₃ Ga ₂ Ge ₄ O ₁₄ (250124)	150	150	5	150	150	150	5	5
Ba ₃ IrNaO ₆ (405134)	167	167	167	167	167	167	167	167
Ba ₃ MgNb ₂ O ₉ (95406)	164	164	164	164	164	164	12	164
Ba ₃ MgNb ₂ O ₉ (95497)	164	164	164	164	164	164	12	164
Ba ₃ MgNb ₂ O ₉ (163554)	164	164	164	164	164	164	12	164
Ba ₃ MgNb ₂ O ₉ (240277)	164	164	164	164	164	164	12	164
Ba ₃ MgO ₈ Si ₂ (419862)	147	147	2	147	162	147	2	2
Ba ₃ MgO ₉ Ta ₂ (95495)	164	164	164	164	164	164	12	164
Ba ₃ MgO ₉ Ta ₂ (163553)	164	164	164	164	164	164	12	164

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Ba ₃ MgO ₉ Ta ₂ (240279)	164	164	164	164	164	164	12	164
Ba ₃ MnNb ₂ O ₉ (171479)	164	164	164	164	164	164	12	164
Ba ₃ N ₂ O ₁₂ Si ₆ (421322)	147	147	2	147	147	147	2	2
Ba ₃ N ₄ O ₉ Si ₆ (415918)	143	143	1	143	143	143	1	1
Ba ₃ N ₈ O ₆ P ₆ (710077)	147	147	147	147	147	147	2	147
Ba ₃ NaNbO ₆ (72330)	167	167	167	167	167	167	167	167
Ba ₃ NaO ₆ Ru (405133)	167	167	167	167	167	167	167	167
Ba ₃ NaO ₆ Ta (72331)	167	167	167	167	167	167	167	167
Ba ₃ Nb ₂ O ₉ Sr (186191)	164	164	164	164	164	164	12	164
Ba ₃ Nb ₂ O ₉ Zn (157044)	164	164	164	164	164	164	12	164
Ba ₃ NiO ₉ Ta ₂ (240281)	164	164	164	164	164	164	5	164
Ba ₃ O ₉ SrTa ₂ (27496)	164	164	164	164	164	164	12	164
Ba ₄ CeMn ₃ O ₁₂ (99661)	166	166	166	166	166	166	166	166
Ba ₄ ErO ₁₂ Ru ₃ (174186)	166	166	166	166	166	166	166	166
Ba ₄ HoO ₁₂ Ru ₃ (160868)	166	166	166	166	166	166	166	166
Ba ₄ Mn ₂ NaO ₉ (151938)	150	150	5	150	150	150	5	5
Ba ₄ Mn ₃ NdO ₁₂ (156305)	166	166	166	166	166	166	166	166
Ba ₄ Mn ₃ O ₁₂ Pr (99662)	166	166	166	166	166	166	166	166
Ba ₄ O ₁₂ Ru ₃ Tb (160870)	166	166	166	166	166	166	166	166
Ba ₄ O ₁₂ Ru ₃ Tb (160871)	166	166	166	166	166	166	166	166
Ba ₄ O ₁₂ Ru ₃ Tb (160872)	166	166	166	166	166	166	166	166
Ba ₄ O ₁₂ Ru ₃ Zr (47132)	166	166	166	166	166	166	166	166
Ba ₄ O ₁₂ Ru ₃ Zr (47133)	166	166	166	166	166	166	166	166
Ba ₆ Cl ₂ O ₁₂ Ru ₃ (99681)	164	164	12	164	164	164	12	12
Ba ₆ N ₆ OOS ₂ (419467)	148	148	148	148	148	148	148	148
Ba ₆ N ₆ ORe ₂ (419636)	148	148	148	148	148	148	148	148
Ba ₇ Br ₂ O ₁₅ Ru ₄ (73069)	166	166	166	166	166	166	166	166
Ba ₇ Cl ₂ O ₁₅ Ru ₄ (71755)	166	166	166	166	166	166	166	166
Ba ₈ CoNb ₆ O ₂₄ (153275)	164	164	164	164	164	164	5	164
Ba ₉ O ₂₄ Sc ₂ Si ₆ (75175)	148	148	148	148	148	148	2	148
Be ₂ F ₈ K ₂ Pb (9902)	166	166	166	166	166	166	166	166
Be ₂ F ₈ K ₂ Sr (109005)	166	166	166	166	166	166	166	166
Be ₄ C ₆ K ₆ O ₁₉ (412642)	148	148	2	148	148	148	2	2
BiKLi ₆ O ₆ (71035)	166	166	166	166	166	166	166	166
BiKLi ₆ O ₆ (72840)	166	166	166	166	166	166	166	166
BiNaO ₆ Sr ₃ (419367)	167	167	167	167	167	167	167	167
Bi ₂ CrFeO ₆ (246426)	146	146	146	146	161	146	146	146
Bi ₂ FeO ₆ Ti (162263)	146	146	1	146	161	1	1	1
Bi ₃ Mn ₄ NO ₁₅ (260393)	143	143	143	143	157	143	1	143
Br ₁₈ CsErNb ₆ (73195)	163	163	2	163	163	147	2	2
Br ₁₈ CsErTa ₆ (77666)	163	163	15	163	163	163	15	15
BrCuO ₂ Sr ₂ (65470)	166	166	166	166	166	166	166	166
Br ₂ CaH ₁₂ O ₆ (1141)	150	150	150	150	150	150	5	150
Br ₂ CoH ₁₂ O ₁₄ (73397)	164	164	164	164	164	164	12	164
Br ₂ H ₁₂ NiO ₁₄ (65047)	147	147	2	2	147	2	2	2
Br ₂ H ₁₂ NiO ₁₄ (68493)	147	147	147	147	164	147	2	147
Br ₃ Cl ₄ CsW ₃ (9313)	159	159	9	159	159	159	9	9
CCaH ₂ O ₄ (100847)	144	144	144	144	144	144	1	144
C ₂ CoH ₂ O ₃ (171027)	148	148	148	148	148	148	148	148
CCs ₂ I ₁₈ Zr ₇ (72606)	148	2	1	2	148	1	1	1
CDy ₂ N ₂ O ₂ (416881)	164	164	164	164	164	164	12	164
CEr ₂ N ₂ O ₂ (109425)	164	164	164	164	164	164	12	164
CEr ₂ N ₂ O ₂ (416880)	164	164	164	164	164	164	12	164
CEu ₂ N ₂ O ₂ (82267)	164	164	164	164	164	164	12	164
CFH ₆ N (110656)	160	160	160	160	160	160	1	160
CHo ₂ N ₂ O ₂ (416882)	164	164	12	164	164	164	12	164
CNNaO (27138)	160	160	160	160	160	160	160	160

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CN ₂ Nd ₂ O ₂ (82265)	164	164	164	164	164	164	12	164
CN ₂ O ₂ Pr ₂ (82264)	164	164	164	164	164	164	12	164
CN ₂ O ₂ Y ₂ (245332)	164	164	164	164	164	164	12	164
C ₂ CaK ₂ O ₆ (6177)	166	166	166	166	166	166	166	166
C ₂ CaK ₂ O ₆ (29442)	166	166	166	166	166	166	166	166
C ₂ CaK ₂ O ₆ (100481)	166	166	166	166	166	166	166	166
C ₂ CaMgO ₆ (10404)	148	148	148	148	148	148	148	148
C ₂ CaMgO ₆ (27540)	148	148	148	148	167	148	148	148
C ₂ CaMgO ₆ (31276)	148	148	148	148	148	148	148	148
C ₂ CaMgO ₆ (31277)	148	148	148	148	148	148	148	148
C ₂ CaMgO ₆ (31332)	148	148	148	148	148	148	148	148
C ₂ CaMgO ₆ (31333)	148	148	148	148	148	148	148	148
C ₂ CaMgO ₆ (31334)	148	148	148	148	148	148	148	148
C ₂ CaMgO ₆ (31335)	148	148	148	148	148	148	148	148
C ₂ CaMgO ₆ (31336)	148	148	148	148	148	148	148	148
C ₂ CaMgO ₆ (31337)	148	148	148	148	148	148	148	148
C ₂ CaMgO ₆ (40968)	148	148	148	148	148	148	148	148
C ₂ CaMgO ₆ (40969)	148	148	148	148	148	148	148	148
C ₂ CaMgO ₆ (40970)	148	148	148	148	148	148	148	148
C ₂ CaMgO ₆ (40971)	148	148	148	148	148	148	148	148
C ₂ CaMgO ₆ (52149)	148	148	148	148	148	148	148	148
C ₂ CaMgO ₆ (56091)	148	148	148	148	148	148	148	148
C ₂ CaMgO ₆ (66333)	148	148	148	148	148	148	148	148
C ₂ CaMgO ₆ (66334)	148	148	148	148	167	148	148	148
C ₂ CaMgO ₆ (66335)	148	148	148	148	148	148	148	148
C ₂ CaMgO ₆ (66336)	148	148	148	148	148	148	148	148
C ₂ CaMgO ₆ (66337)	148	148	148	148	167	148	148	148
C ₂ CaMgO ₆ (87088)	148	148	148	148	167	148	148	148
C ₂ CaMgO ₆ (100416)	148	148	148	148	148	148	148	148
C ₂ CaMgO ₆ (100680)	148	148	148	148	148	148	148	148
C ₂ CaMgO ₆ (171508)	148	148	148	148	148	148	148	148
C ₂ CaMgO ₆ (188932)	148	148	148	148	167	148	148	148
C ₂ CaMgO ₆ (188933)	148	148	148	148	148	148	148	148
C ₂ CaMgO ₆ (188934)	148	148	148	148	167	148	148	148
C ₂ CaMgO ₆ (202162)	148	148	148	148	148	148	148	148
C ₂ H ₅ NO (56913)	161	161	9	161	161	161	9	161
C ₂ K ₂ MgO ₆ (31295)	166	166	166	166	166	166	166	166
C ₂ MgNa ₂ O ₆ (9518)	148	148	148	148	148	148	148	148
C ₂ MgNa ₂ O ₆ (100482)	148	148	148	148	148	148	148	148
C ₃ Ca ₂ K ₂ O ₉ (83431)	146	146	1	146	146	146	1	1
C ₃ CoH ₉ N ₆ (2560)	148	148	148	148	148	148	148	148
C ₃ CoH ₉ N ₆ (2561)	148	148	148	148	148	148	148	148
C ₃ H ₃ O ₆ Sc (281595)	167	167	167	167	167	167	167	167
C ₃ H ₃ O ₆ Y (109739)	160	160	160	160	160	160	160	160
C ₄ CaMg ₃ O ₁₂ (23882)	155	155	155	155	155	155	155	155
C ₄ CaMg ₃ O ₁₂ (201729)	155	155	155	155	155	155	155	155
C ₄ CuK ₃ N ₄ (36070)	161	161	161	161	161	161	161	161
C ₄ CuK ₃ N ₄ (76933)	161	161	161	161	161	161	161	161
C ₄ HO ₄ Re (280279)	144	144	144	144	144	144	144	144
C ₄ HgN ₄ Rb ₂ (100685)	167	167	167	167	167	167	167	167
C ₆ Cd ₂ FeN ₆ (417826)	147	147	147	147	147	147	2	147
C ₆ Cd ₂ N ₆ Os (417821)	147	147	147	147	147	147	2	147
C ₆ Cd ₂ N ₆ Ru (417822)	147	147	147	147	162	147	2	147
C ₆ CoH ₃ N ₆ (28502)	162	162	162	162	162	162	162	162
C ₆ FeMn ₂ N ₆ (417824)	147	147	147	147	147	147	2	147
C ₆ Mn ₂ N ₆ Os (417825)	147	147	147	147	147	147	2	147
C ₆ Mn ₂ N ₆ Ru (417823)	147	147	1	147	147	147	1	1

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Ca ₁₀ O ₂₄ P ₆ Se (410781)	147	147	147	147	147	147	2	147
CaCl ₂ H ₁₂ O ₆ (1140)	150	150	150	150	150	150	5	150
CaCl ₂ H ₁₂ O ₆ (59142)	150	150	150	150	150	150	5	150
CaCoF ₆ Li (32730)	163	163	163	163	163	163	15	163
CaCrF ₆ Li (73985)	163	163	163	163	163	163	15	163
CaCsN ₃ O ₆ (56433)	146	146	146	146	146	146	146	146
CaCu ₃ O ₁₂ Ti ₄ (246526)	148	148	148	148	200	148	148	148
CaF ₆ LiNi (32732)	163	163	163	163	163	163	15	163
CaGaGeH (173567)	156	156	156	156	156	156	8	156
CaGaHSi (173566)	156	156	156	156	156	156	8	156
CaGaHSn (173568)	156	156	156	156	156	156	8	156
CaIrO ₆ Sr ₃ (81899)	167	167	167	167	167	167	167	167
CaLiO ₄ P (66387)	159	159	159	159	159	159	9	159
CaLi ₃ MnN ₃ (408324)	148	148	148	148	148	148	148	148
CaO ₂₄ P ₆ Zr ₄ (151683)	148	148	148	148	148	148	148	148
Ca ₃ CoO ₆ Rh (50809)	167	167	167	167	167	167	167	167
Ca ₃ CoO ₆ Sc (245503)	167	167	167	167	167	167	167	167
Ca ₃ Cu ₂ P ₄ Zn ₂ (89515)	164	164	164	164	164	164	12	164
Ca ₃ FeO ₆ Rh (50810)	167	167	167	167	167	167	167	167
Ca ₃ FeO ₆ Rh (96484)	167	167	167	167	167	167	167	167
Ca ₃ LiO ₆ Os (248206)	167	167	167	167	167	167	167	167
Ca ₃ LiO ₆ Ru (50018)	167	167	167	167	167	167	167	167
Ca ₃ LiO ₆ Ru (50019)	167	167	167	167	167	167	167	167
Ca ₃ LiO ₆ Ru (96219)	167	167	167	167	167	167	167	167
Ca ₃ MnNiO ₆ (50805)	167	167	167	167	167	167	167	167
Ca ₃ MnNiO ₆ (50806)	167	167	167	167	167	167	167	167
Ca ₃ MnO ₆ Zn (50807)	167	167	167	167	167	167	167	167
Ca ₃ MnO ₆ Zn (50808)	167	167	167	167	167	167	167	167
Ca ₃ NaO ₆ Ru (50020)	167	167	167	167	167	167	167	167
Ca ₃ NaO ₆ Ru (50021)	167	167	167	167	167	167	167	167
Ca ₃ NaO ₆ Ru (50170)	167	167	1	167	167	167	1	1
Ca ₆ Cr ₂ HN ₆ (281462)	148	148	148	148	148	148	148	148
Ca ₆ H ₆ O ₁₃ Si ₂ (39725)	143	143	1	143	143	143	1	1
Ca ₉ FeO ₂₈ P ₇ (43163)	161	161	161	161	161	161	161	161
Ca ₉ FeO ₂₈ P ₇ (43164)	161	161	161	161	161	161	161	161
Ca ₉ FeO ₂₈ P ₇ (82030)	161	161	161	161	161	161	161	161
Ca ₉ FeO ₂₈ P ₇ (82032)	161	161	161	161	161	161	161	161
Ca ₉ InO ₂₈ P ₇ (59590)	161	161	161	161	161	161	161	161
CdCoF ₆ Li (32731)	163	163	163	163	163	163	15	163
CdCsN ₃ O ₆ (56431)	146	146	146	146	146	146	146	146
CdCsN ₃ O ₆ (56436)	146	146	146	146	146	146	146	146
CdCsN ₃ O ₆ (95536)	146	146	146	146	146	146	1	146
CdGaInS ₄ (2465)	156	156	156	156	156	156	8	156
CdHO ₃ P (240864)	148	148	148	148	148	148	148	148
CdIrO ₆ Sr ₃ (81904)	167	167	167	167	167	167	167	167
CdKN ₃ O ₆ (95538)	146	146	146	146	146	146	1	146
CdN ₃ O ₆ Rb (95537)	146	146	146	146	146	146	1	146
CdN ₃ O ₆ Tl (95539)	146	146	146	146	146	146	1	146
CdO ₆ PtSr ₃ (280518)	167	167	167	167	167	167	167	167
Cd ₄ K ₆ Se ₁₃ Sn ₃ (170948)	160	160	160	160	160	160	160	160
Cd ₄ K ₆ Se ₁₃ Sn ₃ (413739)	160	160	160	160	160	160	160	160
CeCu ₂ LiP ₂ (620884)	164	164	164	164	164	164	12	164
CeNa ₈ O ₁₈ Si ₆ (182946)	166	166	1	166	166	166	1	1
CeOPZn (416475)	166	166	166	166	166	166	166	166
Ce ₂ Co ₅ Fe ₁₂ N ₃ (603443)	166	166	166	166	166	166	166	166
Cl ₁₈ CsErTa ₆ (86675)	163	163	15	163	163	163	15	15
Cl ₁₈ HLi ₆ Zr ₆ (165402)	148	148	148	148	148	148	148	148

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Cl ₁₈ K ₂ MnNb ₆ (82102)	148	148	148	148	148	148	2	148
Cl ₁₈ K ₂ Nb ₆ Sr (280933)	148	148	1	148	148	148	1	1
Cl ₁₈ Nb ₆ Tl ₂ V (96347)	148	148	148	148	148	148	2	148
ClCu ₂ H ₃ O ₃ (64956)	166	166	166	166	166	166	166	166
ClCu ₃ S ₃ Te (85789)	160	160	160	160	160	160	160	160
Cl ₂ CsKO ₈ (22504)	166	164	164	166	164	164	164	164
Cl ₂ H ₁₂ HgO ₁₄ (1640)	164	164	164	164	164	164	12	164
Cl ₂ H ₁₂ O ₆ Sr (59143)	150	150	150	150	150	150	5	150
Cl ₃ CrH ₁₂ O ₆ (66000)	167	167	167	167	167	167	167	167
Cl ₆ Cs ₂ InLi (65735)	166	166	166	166	166	166	166	166
Cl ₆ FeK ₃ Na (170745)	167	167	1	167	167	167	1	1
Cl ₆ FeK ₃ Na (170746)	167	167	1	167	167	167	1	1
Cl ₆ FeK ₃ Na (170747)	167	167	1	167	167	167	1	1
Cl ₆ K ₃ MnNa (290109)	167	167	1	167	167	167	1	1
CoK ₂ O ₆ Se ₂ (71536)	166	166	166	166	166	166	166	166
CoMn ₂ O ₉ Sr ₄ (98171)	150	150	150	150	150	150	5	150
CoN ₆ Na ₃ O ₁₂ (280729)	148	148	146	148	166	148	1	146
CoN ₆ Na ₃ O ₁₂ (280730)	148	148	146	148	148	148	1	146
CoO ₆ Pb ₂ Te (169192)	148	148	148	148	225	148	148	148
CoO ₆ Pb ₂ Te (169195)	148	148	148	148	225	148	148	148
CoO ₆ Sr ₃ Zn (189230)	167	167	167	167	167	167	167	167
Co ₃ InS ₂ Sn (425136)	166	166	166	166	166	166	166	166
Co ₃ InS ₂ Sn (425137)	166	166	166	166	166	166	166	166
CrF ₃ H ₁₈ O ₉ (2379)	146	146	146	146	146	146	146	146
CrF ₆ MnNa (938)	150	150	150	150	150	150	5	150
CrH ₆ O ₆ Rb ₃ (72315)	167	167	167	167	167	167	167	167
CrK ₃ MnO ₈ (26803)	160	160	160	160	160	160	160	160
CrLiO ₄ Rb (39403)	159	159	9	159	159	159	9	9
CrLiO ₄ Rb (72547)	159	159	9	159	159	159	9	9
CrLiO ₄ Rb (72548)	159	159	9	159	159	159	9	9
CrLiO ₄ Rb (72549)	159	159	9	159	159	159	9	9
CrLiO ₄ Rb (72550)	159	159	9	159	159	159	9	9
CrNdO ₆ Te (164938)	147	163	15	163	163	163	15	15
Cr ₂ K ₃ NaO ₈ (68464)	164	164	164	164	164	164	12	164
Cr ₂ K ₃ NaO ₈ (74557)	164	164	164	164	164	164	12	164
Cr ₂ Li ₁₄ N ₈ O (66098)	147	147	147	147	147	147	2	147
Cr ₂ Li ₁₄ N ₈ O (151435)	147	147	147	147	147	147	2	147
CsFeO ₈ S ₂ (245667)	147	147	147	147	147	147	2	147
CsHO ₃ S (56615)	160	160	160	160	160	160	160	160
CsN ₃ O ₁₁ U (36023)	167	167	167	167	167	167	167	167
CsO ₁₂ P ₃ Zr ₂ (250172)	167	167	167	167	167	167	167	167
CsO ₈ S ₂ V (73736)	147	147	147	147	147	147	2	147
Cs ₂ F ₆ GaLi (9004)	164	164	164	164	164	164	12	164
Cs ₂ F ₆ GaNa (55698)	166	166	166	166	166	166	166	166
Cs ₂ H ₁₂ N ₆ Sn (79987)	147	147	147	147	147	147	2	147
Cs ₂ I ₆ O ₁₈ Zr (413881)	148	148	1	148	148	148	1	1
Cs ₂ MnS ₆ Te ₂ (165378)	165	165	165	165	165	165	15	165
CuH ₂ O ₄ Si (20199)	148	148	148	148	148	148	148	148
CuH ₂ O ₄ Si (38139)	148	148	148	148	148	148	148	148
CuH ₂ O ₄ Si (100077)	148	148	148	148	148	148	148	148
CuH ₂ O ₄ Si (200761)	148	148	148	148	148	148	148	148
CuInP ₂ Se ₆ (71969)	163	163	15	163	163	163	15	15
Cu ₂ GeS ₄ Sr (10005)	145	145	1	154	154	145	1	1
Cu ₂ LiP ₂ Tb (35589)	164	164	164	164	164	164	12	164
Cu ₂ LiP ₂ Y (628287)	164	164	164	164	164	164	12	164
Cu ₂ LiP ₂ Yb (628288)	164	164	164	164	164	164	12	164
Cu ₂ PbS ₄ Si (152763)	154	154	145	154	154	154	1	145

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Cu ₂ S ₄ SnSr (356)	144	144	144	-	152	144	144	144
Cu ₂ S ₄ SnSr (43131)	154	154	5	154	154	154	1	1
DyOPZn (418526)	166	166	166	166	166	166	166	166
DyO ₆ RhSr ₃ (51055)	167	167	167	167	167	167	167	167
ErO ₆ RhSr ₃ (51057)	167	167	167	167	167	167	167	167
EuLi ₂ O ₄ Si (50442)	152	152	152	152	152	152	144	152
EuO ₆ RhSr ₃ (51053)	167	167	167	167	167	167	167	167
F ₁₂ Hf ₃ ORb ₂ (95847)	166	166	12	166	166	166	12	12
F ₁₂ ORb ₂ Zr ₃ (95848)	166	166	12	166	166	166	12	12
F ₁₂ OTl ₂ Zr ₃ (48003)	166	166	166	166	166	166	166	166
FKO ₆ Te ₃ (95727)	148	148	2	148	148	148	2	2
FNa ₃ O ₄ S (9519)	160	160	160	160	160	160	160	160
F ₂₄ Sb ₂ Xe ₆ Zn (416302)	148	148	2	148	148	148	2	2
F ₃₂ OPb ₈ Y ₆ (201968)	148	148	148	148	148	148	148	148
F ₃ H ₆ O ₃ V (69571)	160	160	160	160	160	160	160	160
F ₃ MoNa ₃ O ₃ (97452)	146	146	146	146	146	146	146	146
F ₃ MoNa ₃ O ₃ (97453)	146	146	146	146	146	146	146	146
F ₃ O ₄ PSn ₃ (37133)	146	146	146	146	146	146	146	146
F ₆ FeLiMn (35231)	150	150	150	150	150	150	5	150
F ₆ FeLiMn (35233)	150	150	5	150	-	-	5	5
F ₆ FeLiRb ₂ (16400)	166	166	166	166	166	166	166	166
F ₆ GaLiMn (4045)	150	150	-	-	150	150	5	150
F ₆ GaLiPd (78748)	163	163	15	163	163	163	15	15
F ₆ GaLiRb ₂ (50468)	166	166	166	166	166	166	166	166
F ₆ H ₈ N ₂ Sn (409509)	164	164	164	164	164	164	12	164
F ₆ H ₈ N ₂ Ti (24834)	164	164	164	164	164	164	12	164
F ₆ H ₈ N ₂ Ti (24835)	164	164	164	164	164	164	12	164
F ₆ Hg ₃ S ₂ Si (23605)	164	164	164	164	164	164	12	164
F ₆ LiMnTi (69047)	150	150	150	150	150	150	5	150
F ₆ LiNiSr (32733)	163	163	15	163	163	163	15	15
F ₆ Li ₂ O ₃ Ta ₂ (405777)	152	152	144	152	152	152	1	144
FeH ₆ O ₆ P ₃ (171138)	148	148	148	148	148	148	148	148
FeKMo ₂ O ₈ (28020)	165	165	165	165	164	165	15	165
FeKMo ₂ O ₈ (153864)	164	164	164	164	164	164	12	164
FeMo ₂ O ₈ Rb (245665)	164	164	164	164	164	164	12	164
FeMo ₂ O ₈ Rb (245666)	147	147	147	147	147	147	2	147
FeNa ₃ O ₁₂ S ₃ (181334)	148	148	148	148	148	148	148	148
FeO ₇ RbSe ₂ (90415)	166	166	166	166	166	166	166	166
FeO ₈ RbSe ₂ (75550)	150	150	150	150	150	150	5	150
Fe ₂ H ₆ O ₁₂ Se ₃ (80494)	161	161	161	161	161	161	9	161
Fe ₂ K ₃ NaO ₈ (159909)	164	164	164	164	164	164	12	164
Fe ₂ Li ₃ O ₁₂ P ₃ (89992)	148	148	148	148	148	148	148	148
Fe ₂ Li ₃ O ₁₂ P ₃ (95973)	148	2	1	2	148	1	1	1
Fe ₂ Mo ₅ Na ₃ O ₁₆ (97538)	164	164	164	164	164	164	12	164
Fe ₄ O ₁₆ Si ₂ Sn ₇ (407506)	164	164	12	164	164	164	12	12
GaGeHSr (173570)	156	156	156	156	156	156	8	156
GaGeHSr (246818)	156	156	156	156	156	156	8	156
GaGeLiO ₄ (67239)	148	148	148	148	148	148	148	148
GaHSiSr (173569)	156	156	156	156	156	156	8	156
GaHSnSr (173571)	156	156	156	156	156	156	8	156
GaO ₁₂ P ₃ Zr ₂ (165330)	167	167	167	167	167	167	167	167
Ga ₂ Ge ₄ O ₁₄ Pb ₃ (250123)	150	150	5	150	150	150	5	5
Ga ₂ H ₆ O ₁₂ Se ₃ (62353)	161	161	161	161	161	161	9	161
Ga ₂ H ₆ O ₁₂ Se ₃ (65362)	161	161	161	161	161	161	9	161
Ga ₅ La ₃ O ₁₄ Sn (412328)	150	150	150	150	150	150	5	150
GdOPZn (418524)	166	166	166	166	166	166	166	166
GeO ₆ Rb (73613)	149	149	5	149	149	149	5	5

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
GeI ₆ K ₂ O ₁₈ (2826)	148	148	148	148	148	148	148	148
GeLa ₂ MgO ₆ (97016)	146	146	146	146	148	146	146	146
GeNa ₂ O ₆ Te (88789)	163	163	15	163	163	163	15	15
GeO ₆ SrTe (88790)	149	149	5	149	149	149	5	5
Ge ₂ KO ₁₂ P ₃ (66825)	148	148	148	148	148	148	148	148
Ge ₂ K ₂ O ₇ Pb ₂ (30247)	147	147	147	147	164	147	2	147
Ge ₂ LiO ₁₂ P ₃ (69763)	167	167	167	167	167	167	167	167
Ge ₂ NaO ₁₂ P ₃ (164019)	148	148	1	148	148	148	1	1
H ₁₂ K ₂ N ₆ Sn (79985)	148	148	148	148	148	148	148	148
H ₁₂ K ₂ N ₆ Zr (422676)	167	167	167	167	167	167	167	167
H ₁₂ Li ₃ O ₁₀ V (174238)	146	146	146	146	146	146	146	146
H ₁₂ MgO ₉ S (48112)	146	146	146	146	146	146	146	146
H ₁₂ MgO ₉ S (62636)	146	146	146	146	146	146	146	146
H ₁₂ MgO ₉ Se (48115)	146	146	146	146	146	146	146	146
H ₁₂ MgO ₉ Te (48114)	146	146	146	146	146	146	146	146
H ₁₂ N ₆ Na ₂ Sn (83963)	148	148	148	148	148	148	148	148
H ₁₂ NiO ₉ S (26149)	146	146	146	146	146	146	146	146
H ₁₃ MgO ₉ P (74520)	146	1	1	1	146	1	1	1
H ₁₃ MgO ₉ P (74521)	146	146	146	146	146	146	146	146
H ₂ O ₆ P ₂ Zr (74463)	147	147	147	147	164	147	2	147
H ₂ O ₆ P ₂ Zr (201970)	147	164	164	164	164	164	12	164
H ₄ Mg ₃ O ₉ Si ₂ (17046)	157	157	8	157	157	157	8	8
H ₄ Mg ₃ O ₉ Si ₂ (75933)	157	157	8	157	157	157	8	8
H ₄ Mg ₃ O ₉ Si ₂ (87436)	157	157	8	157	157	157	8	8
H ₄ Mg ₃ O ₉ Si ₂ (87438)	157	157	8	157	157	157	8	8
H ₄ Mg ₃ O ₉ Si ₂ (202358)	157	157	8	157	157	157	8	8
H ₄ Mg ₃ O ₉ Si ₂ (245887)	157	157	8	157	157	157	8	8
H ₆ HFNa ₂ O ₆ (88890)	148	148	2	148	148	148	1	1
H ₆ K ₂ O ₆ Pb (92466)	148	148	148	148	148	148	148	148
H ₆ K ₂ O ₆ Sn (92465)	148	148	148	148	148	148	148	148
H ₆ K ₂ O ₆ Sn (94535)	148	148	148	148	148	148	148	148
H ₆ N ₃ O ₁₂ Tl (1723)	148	148	148	148	148	148	148	148
H ₆ Na ₂ O ₆ Sn (92464)	148	148	148	148	148	148	148	148
H ₆ Na ₃ O ₇ V (62533)	146	146	1	146	143	143	1	1
H ₆ O ₁₂ P ₃ Sc (20432)	161	161	161	161	161	161	161	161
H ₆ O ₁₂ Sc ₂ Se ₃ (391277)	161	161	161	161	161	161	161	161
H ₆ O ₆ Rb ₃ Sc (72314)	167	167	167	167	167	167	167	167
HoO ₆ RhSr ₃ (51056)	167	167	167	167	167	167	167	167
IKNiO ₆ (60313)	149	149	149	149	149	149	5	149
INaNiO ₆ (23543)	149	149	149	149	149	149	5	149
I ₆ MoO ₁₈ Rb ₂ (413880)	148	148	1	148	148	148	1	1
I ₆ O ₁₈ Rb ₂ Zr (414091)	148	148	1	148	148	148	1	1
InK ₈ O ₈ W ₂ (10187)	165	165	165	165	165	165	15	165
InLiMo ₃ O ₈ (30579)	156	156	8	156	156	156	8	8
InMo ₂ O ₈ Rb (10186)	164	164	164	164	164	164	12	164
InNiO ₆ Sr ₃ (81660)	167	167	167	167	167	167	167	167
InO ₆ RhSr ₃ (51138)	167	167	167	167	167	167	167	167
InO ₈ RbW ₂ (24859)	164	164	164	164	164	164	12	164
InPbRh ₃ S ₂ (640213)	166	166	166	166	166	166	166	166
In ₂ Li ₃ O ₁₂ P ₃ (62333)	148	148	148	148	148	148	148	148
In ₂ Li ₃ O ₁₂ P ₃ (62878)	148	148	148	148	148	148	148	148
IrKLi ₆ O ₆ (61692)	166	166	166	166	166	166	166	166
IrLiO ₆ Sr ₃ (81905)	167	167	167	167	167	167	167	167
IrLiO ₆ Sr ₃ (96218)	167	167	167	167	167	167	167	167
IrMgO ₆ Sr ₃ (84737)	167	167	167	167	167	167	167	167
IrN ₆ Na ₃ O ₁₂ (39572)	166	166	166	166	166	166	166	166
IrNaO ₆ Sr ₃ (81906)	167	167	167	167	167	167	167	167

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
IrNaO ₆ Sr ₃ (404111)	167	167	167	167	167	167	167	167
IrNiO ₆ Sr ₃ (80285)	167	167	167	167	167	167	167	167
IrNiO ₆ Sr ₃ (80286)	167	167	167	167	167	167	167	167
IrNiO ₆ Sr ₃ (80287)	167	167	167	167	167	167	167	167
IrO ₆ Sr ₃ Zn (81903)	167	167	167	167	167	167	167	167
IrO ₆ Sr ₃ Zn (82658)	167	167	167	167	167	167	167	167
IrO ₆ Sr ₃ Zn (82659)	167	167	167	167	167	167	167	167
IrO ₆ Sr ₃ Zn (82660)	167	167	167	167	167	167	167	167
KLiO ₄ S (62981)	159	159	159	159	159	159	9	159
KLiO ₄ S (71365)	159	159	159	159	159	159	9	159
KLiO ₄ S (88829)	159	159	159	159	159	159	9	159
KLi ₆ O ₆ Ta (73159)	166	166	166	166	166	166	166	166
KMo ₂ O ₈ Sc (28019)	164	164	164	164	164	164	12	164
KNaO ₄ S (26014)	156	156	156	156	156	156	8	156
KNiO ₉ P ₃ (91527)	146	146	146	146	146	146	146	146
KO ₁₂ P ₃ Sn ₂ (261893)	148	148	1	148	148	1	1	1
KO ₁₂ P ₃ Sn ₄ (59857)	161	161	1	161	161	161	1	1
KO ₁₂ P ₃ Sn ₄ (413553)	161	161	161	161	161	161	9	161
KO ₁₂ P ₃ Ti ₂ (67091)	167	167	167	167	167	167	167	167
KO ₁₂ P ₃ U ₂ (153498)	167	167	167	167	167	167	167	167
KO ₁₂ P ₃ Zr ₂ (4427)	167	167	167	167	167	167	167	167
KO ₈ P ₂ Sb (61788)	148	148	148	148	148	148	148	148
KO ₈ S ₂ V (59175)	148	148	148	148	148	148	148	148
K ₂ Li ₄ O ₆ U (65158)	164	164	164	164	164	164	12	164
K ₂ Mg ₂ O ₇ Si ₂ (185362)	162	162	12	162	162	162	12	12
K ₂ MnO ₆ Se ₂ (71540)	166	166	166	166	166	166	166	166
K ₂ O ₈ PbS ₂ (27652)	166	166	166	166	166	166	166	166
K ₂ O ₈ PbS ₂ (76891)	166	166	166	166	166	166	166	166
K ₂ O ₉ Si ₃ Sn (151543)	146	146	1	146	146	146	1	1
K ₂ O ₉ Si ₃ Ti (412920)	146	1	1	1	146	1	1	1
K ₂ O ₉ Si ₃ Zr (200082)	143	143	143	173	176	143	1	143
K ₃ NaO ₈ S ₂ (26018)	164	164	164	164	164	164	12	164
K ₃ NaO ₈ S ₂ (27658)	164	164	164	164	164	164	12	164
K ₃ NaO ₈ S ₂ (186839)	164	164	164	164	164	164	5	164
K ₃ NaO ₈ Se ₂ (54168)	147	164	147	164	164	164	2	147
K ₃ NaO ₈ Se ₂ (73464)	164	164	164	164	164	164	12	164
K ₃ O ₈ P ₂ Sc (61786)	147	147	147	147	162	147	2	147
K ₄ MnMo ₄ O ₁₅ (54020)	147	147	2	147	147	147	2	2
K ₄ N ₆ NiO ₁₂ (24529)	148	148	148	148	148	148	148	148
K ₇ O ₂₄ S ₆ Ta (66266)	148	148	148	148	148	148	148	148
Li ₁₆ N ₈ Nb ₂ O (82635)	148	148	148	148	148	148	148	148
Li ₁₆ N ₈ Nb ₂ O (174443)	148	1	1	2	148	1	1	1
Li ₁₆ N ₈ Nb ₂ O (402220)	148	148	148	148	148	148	2	148
Li ₁₆ N ₈ OTa ₂ (71696)	148	148	148	148	148	148	148	148
LiMo ₃ O ₈ Y (28526)	156	156	8	156	156	156	8	8
LiNaO ₄ S (14364)	159	159	159	159	159	159	9	159
LiNaO ₄ S (67702)	159	159	159	159	159	159	9	159
LiNaO ₄ S (67703)	159	159	159	159	159	159	9	159
LiNbO ₆ Sr ₃ (380359)	167	167	2	167	167	167	1	2
LiO ₁₂ P ₃ Sn ₂ (83831)	167	167	167	167	167	167	167	167
LiO ₁₂ P ₃ Zr ₂ (201935)	167	167	167	167	167	167	167	167
LiO ₆ RuSr ₃ (50022)	167	167	167	167	167	167	167	167
LiO ₆ RuSr ₃ (96220)	167	167	167	167	167	167	167	167
LiO ₆ Sr ₃ Ta (380360)	167	167	9	167	167	167	1	9
Li ₂ O ₆ TeZr (71488)	146	146	146	146	146	146	146	146
Li ₂ O ₆ TeZr (71489)	146	146	146	146	146	146	146	146
Li ₂ O ₆ TeZr (202648)	146	146	146	146	146	146	146	146

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Li ₃ MnN ₃ Sr (412874)	148	148	148	148	148	148	148	148
MgO ₆ PtSr ₃ (84736)	167	167	167	167	167	167	167	167
MgO ₆ PtSr ₃ (281299)	167	167	167	167	167	167	167	167
MgO ₆ RhSr ₃ (84738)	167	167	167	167	167	167	167	167
Mn ₂ Nb ₂ O ₉ Zn ₂ (202551)	158	158	1	158	165	158	1	1
Mn ₃ Nb ₂ O ₉ Zn (202666)	158	158	9	158	158	158	9	9
Mn ₅ O ₁₆ Pb ₃ V ₂ (95653)	164	164	12	164	164	164	12	12
Mo ₂ O ₈ ScTi (250340)	164	164	164	164	164	164	12	164
Mo ₃ O ₁₂ SeTi ₂ (167531)	159	159	159	159	159	159	9	159
N ₃ O ₁₁ RbU (23806)	167	167	167	167	167	167	167	167
N ₃ O ₁₁ RbU (65662)	167	167	167	167	167	167	167	167
N ₆ Na ₃ O ₁₂ Rh (39571)	166	166	166	166	166	166	166	166
N ₈ O ₆ P ₆ Sr ₃ (163603)	147	147	147	147	147	147	2	147
NaNbO ₆ Sr ₃ (418493)	167	167	167	167	167	167	1	167
NaNbO ₆ Sr ₃ (418494)	167	167	1	167	167	167	1	1
NaO ₁₂ P ₃ Sn ₂ (72215)	148	148	148	148	148	148	148	148
NaO ₁₂ P ₃ Sn ₂ (72216)	148	1	1	2	167	1	1	1
NaO ₁₂ P ₃ Sn ₂ (72217)	167	167	167	167	167	167	167	167
NaO ₁₂ P ₃ Sn ₂ (72218)	167	167	167	167	167	167	167	167
NaO ₁₂ P ₃ Sn ₄ (413552)	161	161	161	161	161	161	9	161
NaO ₁₂ P ₃ Ti ₂ (20776)	167	167	167	167	167	167	167	167
NaO ₁₂ P ₃ Ti ₂ (203038)	167	167	167	167	167	167	167	167
NaO ₁₂ P ₃ Ti ₂ (203039)	167	167	167	167	167	167	167	167
NaO ₁₂ P ₃ Ti ₂ (203041)	167	167	167	167	167	167	167	167
NaO ₁₂ P ₃ Ti ₂ (203042)	167	167	167	167	167	167	167	167
NaO ₁₂ P ₃ Zr ₂ (467)	167	167	167	167	167	167	167	167
NaO ₁₂ P ₃ Zr ₂ (9546)	167	167	167	167	167	167	167	167
NaO ₆ RuSr ₃ (50023)	167	167	167	167	167	167	167	167
NaO ₆ RuSr ₃ (401345)	167	167	167	167	167	167	167	167
NaO ₆ S ₂ Tl ₃ (1626)	164	164	164	164	164	164	12	164
NaO ₆ SbSr ₃ (51259)	167	167	167	167	167	167	167	167
NaO ₆ Sr ₃ Ta (418491)	167	167	1	167	167	167	1	1
NaO ₈ Rb ₃ Ru ₂ (416038)	164	164	164	164	164	164	12	164
Na ₃ O ₁₂ P ₃ Sc ₂ (20740)	167	167	167	167	167	167	167	167
Na ₃ O ₁₂ S ₃ V (75220)	148	148	148	148	148	148	148	148
Na ₃ O ₃ PS (412368)	161	161	161	161	161	161	9	161
Na ₄ O ₁₂ Si ₃ Sn ₂ (155235)	167	167	1	167	167	167	1	1
Na ₄ O ₁₂ Si ₃ Zr ₂ (15545)	167	167	167	167	167	167	167	167
Na ₄ O ₁₂ Si ₃ Zr ₂ (15546)	167	167	167	167	167	167	167	167
Na ₄ O ₁₂ Si ₃ Zr ₂ (15547)	167	167	167	167	167	167	167	167
Na ₄ O ₁₂ Si ₃ Zr ₂ (20046)	167	167	167	167	167	167	167	167
Na ₄ O ₁₂ Si ₃ Zr ₂ (38055)	167	167	167	167	167	167	167	167
Na ₄ O ₁₂ Si ₃ Zr ₂ (38056)	167	167	167	167	167	167	167	167
Na ₆ P ₄ Pb ₃ S ₁₆ (280724)	160	160	160	160	160	160	160	160
Na ₈ O ₁₈ Si ₆ Sn (20804)	166	166	166	166	166	166	166	166
NdOPZn (85776)	166	166	166	166	166	166	166	166
NiO ₁₂ Re ₂ Sr ₄ (16419)	166	166	5	166	166	166	1	5
NiO ₆ PbSr ₃ (152588)	167	167	167	167	167	167	167	167
NiO ₆ PbSr ₃ (152589)	167	167	167	167	167	167	167	167
NiO ₆ PbSr ₃ (152590)	167	167	167	167	167	167	167	167
NiO ₆ PbSr ₃ (152591)	167	167	167	167	167	167	167	167
NiO ₆ PbSr ₃ (152592)	167	167	167	167	167	167	167	167
NiO ₆ PbSr ₃ (152593)	167	167	167	167	167	167	167	167
NiO ₆ PtSr ₃ (75335)	167	167	1	167	167	167	1	1
NiO ₆ PtSr ₃ (87773)	167	167	167	167	167	167	167	167
NiO ₆ RhSr ₃ (51799)	167	167	167	167	167	167	167	167
O ₁₂ P ₃ RbSn ₂ (261450)	148	148	1	148	148	148	1	1

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
O ₁₂ P ₃ RbTi ₂ (75235)	167	167	167	167	167	167	167	167
O ₁₂ P ₃ RbTi ₂ (78427)	167	167	167	167	167	167	167	167
O ₁₂ P ₃ RbTi ₂ (78428)	146	146	146	146	146	146	146	146
O ₁₂ Rb ₂ TeW ₃ (97507)	159	159	159	159	186	159	9	159
OPPrZn (416476)	166	166	166	166	166	166	166	166
OPYZn (418523)	166	166	166	166	166	166	166	166
O ₂₄ P ₆ SSr ₁₀ (410783)	147	147	147	147	147	147	2	147
O ₂₄ P ₆ SrZr ₄ (151686)	148	148	148	148	148	148	148	148
O ₆ PtSr ₃ Zn (81467)	167	167	167	167	167	167	167	167
O ₆ PtSr ₃ Zn (280519)	167	167	167	167	167	167	167	167
O ₆ RhSr ₃ Tb (51054)	167	167	167	167	167	167	167	167
O ₆ RhSr ₃ Yb (51058)	167	167	167	167	167	167	167	167
O ₆ RhSr ₃ Zn (90285)	167	167	167	167	167	167	167	167
O ₈ RbS ₂ Tl (21087)	155	155	155	155	155	155	155	155
Ag ₂ BaMnO ₈ V ₂ (408193)	147	147	147	147	147	147	2	147
Ag ₃ C ₆ CdN ₆ Rb (75503)	149	149	5	149	149	149	5	5
Ag ₃ C ₆ KMnN ₆ (262503)	149	149	149	149	157	149	5	149
Ag ₃ C ₆ KMnN ₆ (262504)	149	149	149	149	157	149	1	149
Ag ₃ C ₆ KMnN ₆ (262506)	149	149	149	149	157	149	5	149
Ag ₃ C ₆ KMnN ₆ (262507)	149	149	149	149	157	149	1	149
Ag ₃ C ₆ KMnN ₆ (281280)	149	149	149	149	157	149	5	149
Ag ₃ C ₆ K ₂ N ₆ Na (65699)	162	162	162	162	162	162	12	162
Ag ₆ ClF ₃ Mo ₂ O ₇ (413082)	156	156	8	156	156	156	8	8
AlCaF ₁₄ Mg ₃ Na ₃ (168054)	166	166	166	166	166	166	166	166
AlF ₂ Na ₅ O ₈ P ₂ (62645)	147	147	2	147	147	147	2	147
Al ₃ H ₆ KO ₁₄ S ₂ (18141)	166	166	1	166	166	166	1	1
AsCr ₂ HK ₂ O ₁₀ (59942)	144	144	1	144	144	144	1	1
AsCr ₂ HK ₂ O ₁₀ (260192)	154	154	154	154	154	154	145	154
As ₂ C ₁₂ F ₁₂ N ₁₂ Zn (420494)	148	148	1	148	148	148	1	1
As ₂ O ₁₄ Pb ₃ TeZn ₃ (85574)	150	150	150	150	150	150	5	150
Au ₃ C ₆ CoKN ₆ (201056)	149	149	149	149	162	149	5	149
BBe ₂ F ₂ KO ₃ (77277)	155	155	155	155	155	155	155	155
BBe ₂ F ₂ KO ₃ (155156)	155	155	1	5	155	-	1	1
BBe ₂ F ₂ O ₃ Rb (260439)	155	155	1	155	155	155	1	1
BCF ₄ H ₆ N ₃ (202434)	160	160	160	160	160	160	160	160
B ₆ BaLi ₃ NaO ₁₂ (423774)	148	148	148	148	148	148	148	148
B ₆ O ₁₈ ScSr ₆ Y (67648)	148	148	148	148	148	148	148	148
BaC ₂ CeFO ₆ (37195)	160	160	160	160	166	160	160	160
BaCa ₂ MgO ₈ Si ₂ (422406)	147	147	147	147	147	147	147	147
BaCo ₃ H ₂ O ₁₀ V ₂ (236321)	166	166	1	166	166	166	1	1
BaH ₁₆ N ₄ O ₁₈ P ₆ (240709)	159	159	159	159	190	159	9	159
BaLi ₂ MgO ₈ P ₂ (236294)	147	147	147	147	147	147	2	147
BaMgNa ₂ O ₈ P ₂ (262716)	147	147	147	147	164	147	2	147
Ba ₂ La ₂ MnO ₁₂ W ₂ (54667)	166	166	166	166	166	166	166	166
Ba ₃ Fe ₃ NbO ₁₄ Si ₂ (162374)	150	150	150	150	150	150	5	150
Ba ₃ Fe ₃ NbO ₁₄ Si ₂ (162894)	150	150	150	150	150	150	5	150
Ba ₃ Ga ₃ NbO ₁₄ Si ₂ (154215)	150	150	150	150	150	150	5	150
Ba ₆ Cl ₂ IrNb ₂ O ₁₂ (40693)	164	164	164	164	164	164	12	164
Ba ₆ Cl ₂ O ₁₂ PtRu ₂ (72280)	164	164	164	164	164	164	12	164
Ba ₆ Na ₂ Nb ₂ O ₁₇ P ₂ (249742)	164	164	164	164	164	164	5	164
Br ₂ C ₆ CaH ₂₄ O ₆ (174396)	147	147	147	147	147	147	2	147
CF ₆ H ₆ N ₃ P (203170)	166	166	166	166	166	166	166	166
CH ₃ O ₃ PPb (110617)	148	148	148	148	148	148	148	148
C ₃ CeO ₁₃ PSr ₃ (76608)	160	160	8	160	160	160	8	8
C ₃ CrH ₆ N ₃ S ₆ (424699)	148	148	148	148	148	148	148	148
C ₄ Cl ₃ CoO ₄ Sn (69685)	146	146	146	146	146	146	146	146
C ₆ CoCrH ₁₈ N ₁₂ (805)	148	2	1	148	148	1	1	1

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
C ₆ CoCrH ₁₈ N ₁₂ (806)	148	148	148	148	148	148	148	148
C ₆ CoFeH ₁₈ N ₁₂ (411630)	148	148	148	148	148	148	148	148
C ₆ CoFeH ₁₈ N ₁₂ (421507)	148	148	148	148	148	148	148	148
C ₆ CoH ₁₈ MnN ₁₂ (260055)	148	2	1	148	148	1	1	1
C ₈ F ₆ H ₂₄ N ₂ Os (151185)	148	148	148	148	148	148	148	148
C ₈ F ₆ H ₂₄ N ₂ Zr (189714)	148	148	148	148	148	148	2	148
CaCl ₆ H ₂₄ Mg ₂ O ₁₂ (16326)	148	148	148	148	148	148	148	148
CaH ₁₂ O ₁₂ P ₆ Sn (188683)	148	148	148	148	148	148	148	148
CaH ₉ O ₆ Re ₃ S ₄ (415689)	147	147	2	147	147	147	2	2
Ca ₃ Ga ₃ O ₁₄ Si ₂ Ta (245381)	150	150	150	150	150	150	5	150
Ca ₃ Ga ₃ O ₁₄ Si ₂ Ta (380525)	150	150	150	150	150	150	150	150
Ca ₃ Ga ₃ O ₁₄ Si ₂ Ta (409728)	150	150	150	150	150	150	5	150
Cl ₁₅ HgS ₃ Se ₃ Zn (422642)	158	158	158	158	158	158	9	158
Cl ₂ Cu ₃ H ₆ MgO ₆ (240663)	164	164	164	164	164	164	164	164
Cl ₂ Cu ₃ H ₆ NiO ₆ (415857)	166	166	166	166	166	166	166	166
Cl ₂ Cu ₃ H ₆ O ₆ Zn (425834)	166	166	166	166	166	166	166	166
Cl ₃ H ₆ O ₆ Rb ₃ Te (423652)	167	167	1	167	167	167	1	1
Cl ₆ FeH ₁₂ O ₆ Pt (163595)	148	148	148	148	148	148	148	148
Cl ₆ FeH ₁₂ O ₆ Pt (420080)	148	148	148	148	148	148	148	148
Cl ₆ H ₁₆ N ₅ O ₃ Rh (411835)	155	155	155	155	155	155	5	155
CoF ₆ H ₁₂ O ₆ Si (2900)	148	148	148	148	148	148	148	148
CoF ₆ H ₁₂ O ₆ Sn (75984)	148	148	148	148	148	148	148	148
Cr ₃ H ₆ KO ₁₄ S ₂ (75977)	166	166	166	166	166	166	166	166
CsF ₆ O ₁₈ S ₆ Sb (80175)	148	148	148	148	148	148	148	148
CsF ₆ O ₁₈ S ₆ Sb (82524)	148	148	148	148	148	148	148	148
CsK ₂ O ₈ P ₂ Sc (61787)	147	164	147	164	164	164	2	147
CsK ₂ O ₈ P ₂ Yb (280936)	164	164	164	164	164	164	12	164
Cs ₂ F ₆ O ₁₈ PtS ₆ (82523)	150	150	150	150	150	150	5	150
FH ₆ NaO ₆ Te (42)	146	146	146	146	146	146	146	146
F ₂ K ₃ NaO ₆ P ₂ (1904)	164	164	164	164	164	164	5	164
F ₆ FeH ₁₂ N ₃ O ₃ (424249)	161	161	9	161	161	161	9	9
F ₆ FeH ₁₂ O ₆ Sn (68452)	148	148	148	148	148	148	148	148
F ₆ H ₁₂ MnO ₆ Ti (202786)	148	148	148	148	148	148	148	148
F ₆ H ₁₂ NiO ₆ Sn (75985)	148	148	148	148	148	148	148	148
F ₆ H ₁₂ O ₆ TiZn (62375)	148	148	148	148	148	148	148	148
F ₆ H ₁₂ O ₆ TiZn (202787)	148	148	148	148	148	148	148	148
FeO ₁₂ P ₃ SnSr (99757)	148	148	148	148	148	148	148	148
Fe ₃ H ₆ KO ₁₄ S ₂ (12107)	166	166	166	166	166	166	166	166
Fe ₃ H ₆ KO ₁₄ S ₂ (189301)	166	166	166	166	166	166	166	166
Fe ₃ H ₆ KO ₁₄ S ₂ (189302)	166	166	166	166	166	166	166	166
Fe ₃ H ₆ KO ₁₄ S ₂ (189303)	166	166	166	166	166	166	166	166
Fe ₃ H ₆ KO ₁₄ S ₂ (189304)	166	166	166	166	166	166	166	166
Fe ₃ H ₆ KO ₁₄ S ₂ (189305)	166	166	166	166	166	166	166	166
Fe ₃ H ₆ NaO ₁₄ S ₂ (160409)	166	166	166	166	166	166	1	166
Ga ₃ O ₁₄ Si ₂ Sr ₃ Ta (91779)	150	150	150	150	150	150	5	150
Ga ₃ O ₁₄ Si ₂ Sr ₃ Ta (181651)	150	150	150	150	150	150	5	150
Ga ₃ O ₁₄ Si ₂ Sr ₃ Ta (380530)	150	150	150	150	150	150	150	150
Ga ₃ O ₁₄ Si ₂ Sr ₃ Ta (421591)	150	150	150	150	150	150	150	150
GdH ₂ NaO ₉ S ₂ (158117)	154	154	154	154	154	154	145	154
GdK ₂ O ₈ RbV ₂ (39370)	164	164	164	164	164	164	12	164
HKNO ₂ P (50481)	148	148	148	148	148	148	148	148
HKNO ₂ P (406087)	148	148	148	148	148	148	148	148
H ₂ KLaO ₉ S ₂ (421804)	154	154	154	154	154	154	145	154
H ₂ LaNaO ₉ S ₂ (158116)	152	152	152	152	152	152	144	152
H ₂ NaNdO ₉ S ₂ (158118)	152	152	152	152	152	152	144	152
H ₄ K ₂ Mn ₃ O ₁₂ P ₄ (260451)	166	166	12	166	166	166	1	12
H ₆ KNaO ₆ Te (24781)	159	159	9	159	159	159	9	9

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
K ₂ O ₈ RbTbV ₂ (39369)	164	164	164	164	164	164	12	164
Mn ₃ O ₁₄ P ₂ Pb ₃ Te (188731)	150	150	150	150	150	150	5	150
B ₂ Be ₂ CaFKO ₆ (183886)	163	163	163	163	163	163	15	163
B ₃ Be ₃ F ₄ NaO ₉ Sr ₃ (423143)	160	160	160	160	160	160	160	160
C ₈ CoH ₂₄ LiN ₈ O ₁₂ (110738)	164	164	164	164	164	164	12	164
Ca ₁₂ FKO ₂₆ S ₂ Si ₄ (49764)	166	166	166	166	166	166	166	166
Cl ₄ CrH ₁₈ KN ₆ O ₈ (87620)	166	166	166	166	166	166	166	166
Cl ₄ CrH ₁₈ KN ₆ O ₈ (87621)	148	148	148	148	166	148	148	148
Cl ₄ CsH ₁₈ N ₆ O ₈ Ru (280495)	148	148	148	148	148	148	148	148
Cl ₄ H ₁₈ KN ₆ O ₈ Os (87619)	148	148	148	148	148	148	148	148
Cl ₄ H ₁₈ KN ₆ O ₈ Ru (280490)	166	166	166	166	166	166	166	166
Cl ₄ H ₁₈ N ₆ O ₈ RbRu (280493)	148	148	148	148	148	148	148	148
Fe ₃ H ₆ O ₁₄ PPbS (68352)	160	160	160	160	166	160	160	160
As ₂ C ₆ F ₁₂ N ₁₂ O ₆ S ₁₂ Zn (35210)	147	147	2	147	147	147	2	2
Br ₂ Cl ₂ CrCsH ₁₈ N ₆ O ₈ (280499)	148	148	148	148	166	148	148	148

Hexagonal

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Ag (56269)	194	194	194	194	194	194	63	194
Ag (64707)	194	194	194	194	194	194	63	194
Ba (52680)	194	194	194	194	194	194	63	194
Ba (615773)	194	194	194	194	194	194	63	194
Be (1425)	194	194	194	194	194	194	63	194
Be (43363)	194	194	194	194	194	194	63	194
Be (52229)	194	194	194	194	194	194	63	194
Be (52263)	194	194	194	194	194	194	63	194
Be (52707)	194	194	194	194	194	194	63	194
Be (53766)	194	194	194	194	194	194	63	194
Be (76743)	194	194	194	194	194	194	63	194
Be (150617)	194	194	194	194	194	194	63	194
Be (150618)	194	194	194	194	194	194	63	194
Be (426928)	194	194	194	194	194	194	194	194
Be (600013)	194	194	194	194	194	194	63	194
Be (616179)	194	194	194	194	194	194	63	194
Be (616181)	194	194	194	194	194	194	63	194
C (27422)	194	194	194	194	194	194	63	194
C (31170)	186	186	186	194	194	186	36	186
C (52230)	194	194	194	194	194	194	63	194
C (53781)	194	194	194	194	194	194	63	194
C (66465)	194	194	194	194	194	194	63	194
C (66466)	194	194	194	194	194	194	63	194
C (66467)	194	194	194	194	194	194	63	194
C (66468)	194	194	194	194	194	194	63	194
C (76767)	194	194	194	194	194	194	63	194
C (88822)	194	194	194	194	194	194	63	194
C (187640)	194	194	194	194	194	194	63	194
C (426931)	194	194	194	194	194	194	194	194
C (617290)	194	194	194	194	194	194	63	194
Ca (52270)	194	194	194	194	194	194	63	194
Ca (52747)	194	194	194	194	194	194	63	194
Ca (181069)	194	194	194	194	194	194	63	194
Cd (52264)	194	194	194	194	194	194	63	194
Cd (52793)	194	194	194	194	194	194	63	194
Cd (53770)	194	194	194	194	194	194	63	194
Cd (64702)	194	194	194	194	194	194	63	194
Cd (98179)	194	194	194	194	194	194	63	194
Cd (181733)	194	194	194	194	194	194	63	194
Cd (426933)	194	194	194	194	194	194	194	194
Cd (619639)	194	194	194	194	194	194	63	194
Cd (619641)	194	194	194	194	194	194	63	194
Cd (619642)	194	194	194	194	194	194	63	194
Ce (52845)	194	194	194	194	194	194	63	194
Ce (53776)	194	194	194	194	194	194	63	194
Ce (620618)	194	194	194	194	194	194	63	194
Ce (620630)	194	194	194	194	194	194	63	194
Co (52935)	194	194	194	194	194	194	63	194
Co (53806)	194	194	194	194	194	194	63	194
Co (76633)	194	194	194	194	194	194	63	194
Co (76942)	194	194	194	194	194	194	63	194
Co (184251)	194	194	194	194	194	194	63	194
Co (426935)	194	194	194	194	194	194	194	194
Co (622436)	194	63	63	63	194	63	63	63

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Co (622438)	194	194	194	194	194	194	63	194
Cr (43526)	194	194	194	194	194	194	63	194
Cr (151375)	194	194	194	194	194	194	63	194
Dy (43581)	194	194	194	194	194	194	63	194
Dy (53357)	194	194	194	194	194	194	63	194
Dy (95172)	194	194	194	194	194	194	63	194
Dy (108420)	194	194	194	194	194	194	63	194
Dy (157919)	194	194	194	194	194	194	63	194
Dy (629536)	194	194	194	194	194	194	63	194
Er (43583)	194	194	194	194	194	194	63	194
Er (43688)	194	194	194	194	194	194	63	194
Er (53387)	194	194	194	194	194	194	63	194
Er (247674)	194	194	194	194	194	194	63	194
Er (630392)	194	194	194	194	194	194	63	194
Er (630394)	194	194	194	194	194	194	63	194
Eu (53423)	194	194	194	194	194	194	63	194
Eu (604034)	194	194	194	194	194	194	63	194
Eu (604152)	194	194	194	194	194	194	63	194
Fe (53450)	194	194	194	194	194	194	63	194
Fe (631723)	194	194	194	194	194	194	63	194
Fe (631726)	194	194	194	194	194	194	63	194
Gd (43579)	194	194	194	194	194	194	63	194
Gd (53607)	194	194	194	194	194	194	63	194
Gd (53608)	194	194	194	194	194	194	63	194
Gd (102659)	194	194	194	194	194	194	63	194
Gd (184250)	194	194	194	194	194	194	63	194
Gd (604038)	194	194	194	194	194	194	63	194
Gd (635703)	194	194	194	194	194	194	63	194
Gd (635704)	194	194	194	194	194	194	63	194
Gd (635705)	194	194	194	194	194	194	63	194
Gd (635708)	194	194	194	194	194	194	63	194
Gd (635710)	194	194	194	194	194	194	63	194
Gd (635713)	194	194	194	194	194	194	63	194
Ge (181073)	194	194	194	194	194	194	63	194
Ge (189805)	194	194	63	194	194	194	63	194
H (28344)	194	194	194	194	194	194	63	194
H (56055)	194	194	194	194	194	194	63	194
H (62003)	194	194	194	194	194	194	63	194
H (68271)	194	194	194	194	194	194	63	194
H (426942)	194	194	194	194	194	194	194	194
He (43426)	194	194	194	194	194	194	63	194
He (44394)	194	191	191	191	191	191	191	191
He (44396)	194	194	194	194	194	194	63	194
He (426943)	194	194	194	194	194	194	194	194
Hf (53022)	194	194	194	194	194	194	63	194
Hf (53786)	194	194	194	194	194	194	63	194
Hf (76142)	194	194	194	194	194	194	63	194
Hf (76411)	194	194	194	194	194	194	63	194
Hf (181757)	194	194	194	194	194	194	63	194
Hf (183411)	194	194	194	194	194	194	63	194
Hf (187430)	191	191	191	191	191	191	65	191
Hf (426944)	194	194	194	194	194	194	194	194
Hf (638559)	194	194	194	194	194	194	63	194
Hf (638561)	194	194	194	194	194	194	63	194
Hg (25364)	187	191	191	191	191	191	38	191
Hg (56897)	191	191	191	191	191	191	65	191
Ho (43582)	194	194	194	194	194	194	63	194

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Ho (56225)	194	194	194	194	194	194	63	194
Ho (56226)	194	194	194	194	194	194	63	194
Ho (102660)	194	194	194	194	194	194	63	194
Ho (603833)	194	194	194	194	194	194	63	194
Ho (659825)	194	194	194	194	194	194	63	194
Kr (9785)	194	194	194	194	194	194	63	194
La (43573)	194	194	194	194	194	194	63	194
La (102655)	194	194	194	194	194	194	63	194
La (641380)	194	194	194	194	194	194	63	194
La (641382)	194	194	194	194	194	194	63	194
Li (44760)	194	194	194	194	194	194	63	194
Li (76947)	194	194	194	194	194	194	63	194
Mg (52260)	194	194	194	194	194	194	63	194
Mg (53767)	194	194	194	194	194	194	63	194
Mg (76145)	194	194	194	194	194	194	63	194
Mg (76259)	194	194	194	194	194	194	63	194
Mg (76748)	194	194	194	194	194	194	63	194
Mg (77908)	194	194	194	194	194	194	63	194
Mg (162414)	194	194	194	194	194	194	63	194
Mg (166868)	194	194	194	194	194	194	63	194
Mg (168829)	194	194	194	194	194	194	63	194
Mg (170902)	194	194	194	194	194	194	63	194
Mg (181254)	194	194	194	194	194	194	63	194
Mg (181728)	194	194	194	194	194	194	63	194
Mg (236394)	194	194	194	194	194	194	63	194
Mg (426953)	194	194	194	194	194	194	194	194
Mg (642651)	194	194	194	194	194	194	63	194
Mg (642653)	194	194	194	194	194	194	63	194
Mg (642654)	194	194	194	194	194	194	63	194
Mg (642655)	194	194	194	194	194	194	63	194
Mg (654648)	194	194	194	194	194	194	63	194
Mo (187347)	194	194	194	194	194	194	63	194
N (24892)	194	194	194	194	194	194	63	194
N (644518)	194	194	194	194	194	194	63	194
Na (44758)	194	194	194	194	194	194	63	194
Na (182587)	194	194	194	194	194	194	63	194
Os (40323)	194	194	194	194	194	194	63	194
Os (52003)	194	194	194	194	194	194	63	194
Os (52262)	194	194	194	194	194	194	63	194
Os (53812)	194	194	194	194	194	194	63	194
Os (64993)	194	194	194	194	194	194	63	194
Os (77767)	194	194	194	194	194	194	63	194
Os (169092)	194	194	194	194	194	194	63	194
Os (181104)	194	194	194	194	194	194	63	194
Os (181136)	194	194	194	194	194	194	63	194
Os (181138)	194	194	194	194	194	194	63	194
Os (181139)	194	194	194	194	194	194	63	194
Os (186791)	194	194	194	194	194	194	63	194
Os (186792)	194	194	194	194	194	194	63	194
Os (186793)	194	194	194	194	194	194	63	194
Os (186794)	194	194	194	194	194	194	63	194
Os (186795)	194	194	194	194	194	194	63	194
Os (186796)	194	194	194	194	194	194	63	194
Os (426962)	194	194	194	194	194	194	194	194
Os (647701)	194	194	194	194	194	194	63	194
Os (647702)	194	194	194	194	194	194	63	194
Os (647703)	194	194	194	194	194	194	63	194

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Pb (54313)	194	194	194	194	194	194	63	194
Pb (77864)	194	194	194	194	194	194	63	194
Pb (648350)	194	194	194	194	194	194	63	194
Re (40355)	194	194	194	194	194	194	63	194
Re (56135)	194	194	194	194	194	194	63	194
Re (64719)	194	194	194	194	194	194	63	194
Re (109248)	194	194	194	194	194	194	63	194
Re (169880)	194	194	194	194	194	194	63	194
Re (181195)	194	194	194	194	194	194	63	194
Re (187306)	194	194	194	194	194	194	63	194
Re (650066)	194	194	194	194	194	194	63	194
Re (650067)	194	194	194	194	194	194	63	194
Re (650068)	194	194	194	194	194	194	63	194
Re (650069)	194	194	194	194	194	194	63	194
Re (650071)	194	194	194	194	194	194	63	194
Ru (40354)	194	194	194	194	194	194	63	194
Ru (43710)	194	194	194	194	194	194	63	194
Ru (44615)	194	194	194	194	194	194	63	194
Ru (52004)	194	194	194	194	194	194	63	194
Ru (52261)	194	194	194	194	194	194	63	194
Ru (53810)	194	194	194	194	194	194	63	194
Ru (54236)	194	194	194	194	194	194	63	194
Ru (76155)	194	194	194	194	194	194	63	194
Ru (426971)	194	194	194	194	194	194	194	194
Ru (602251)	194	194	194	194	194	194	63	194
Ru (650568)	194	194	194	194	194	194	63	194
Ru (650569)	194	194	194	194	194	194	63	194
Ru (650570)	194	194	194	194	194	194	63	194
Ru (650571)	194	194	194	194	194	194	63	194
Ru (650572)	194	194	194	194	194	194	63	194
Ru (650573)	194	194	194	194	194	194	63	194
Ru (650574)	194	194	194	194	194	194	63	194
Sb (52226)	194	194	194	194	194	194	63	194
Sb (651505)	194	194	194	194	194	194	63	194
Sc (43587)	194	194	194	194	194	194	63	194
Sc (43711)	194	194	194	194	194	194	63	194
Sc (52411)	194	194	63	194	194	194	63	194
Sc (102654)	194	194	194	194	194	194	63	194
Sc (164088)	194	194	194	194	194	194	63	194
Sc (164089)	194	194	194	194	194	194	63	194
Sc (164090)	194	194	194	194	194	194	63	194
Sc (164091)	194	194	194	194	194	194	63	194
Sc (164092)	194	194	194	194	194	194	63	194
Sc (164093)	194	194	194	194	194	194	63	194
Sc (164094)	194	194	194	194	194	194	63	194
Sc (164095)	194	194	194	194	194	194	63	194
Sc (164097)	194	194	194	194	194	194	63	194
Sc (164099)	194	194	194	194	194	194	63	194
Sc (426973)	194	194	194	194	194	194	194	194
Sc (651795)	194	194	194	194	194	194	63	194
Sc (651796)	194	194	194	194	194	194	63	194
Sc (651802)	194	194	194	194	194	194	63	194
Si (30101)	186	194	194	194	194	194	63	194
Si (52456)	191	191	191	191	191	191	191	191
Si (52459)	194	194	194	194	194	194	63	194
Si (67775)	186	194	194	194	194	194	63	194
Si (109035)	191	191	191	191	191	191	191	191

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Sr (44722)	194	194	194	194	194	194	63	194
Sr (76163)	194	194	194	194	194	194	63	194
Sr (652876)	194	194	194	194	194	194	63	194
Tb (43580)	194	194	194	194	194	194	63	194
Tb (52495)	194	194	194	194	194	194	63	194
Tb (52496)	194	194	194	194	194	194	63	194
Tb (104192)	194	194	194	194	194	194	63	194
Tb (652948)	194	194	194	194	194	194	63	194
Tc (52498)	194	194	194	194	194	194	63	194
Tc (76953)	194	194	194	194	194	194	63	194
Tc (182009)	194	194	194	194	194	194	63	194
Tc (426979)	194	194	194	194	194	194	194	194
Tc (653011)	194	194	194	194	194	194	63	194
Tc (653012)	194	194	194	194	194	194	63	194
Tc (653014)	194	194	194	194	194	194	63	194
Ti (43416)	194	194	194	194	194	194	63	194
Ti (43614)	194	194	194	194	194	194	63	194
Ti (43733)	194	194	194	194	194	194	63	194
Ti (44390)	194	194	194	194	194	194	63	194
Ti (44872)	194	194	194	194	194	194	63	194
Ti (52521)	191	191	191	191	191	191	65	191
Ti (52522)	194	194	194	194	194	194	63	194
Ti (53784)	194	194	194	194	194	194	63	194
Ti (76144)	194	194	194	194	194	194	63	194
Ti (76265)	194	194	194	194	194	194	63	194
Ti (99778)	194	194	194	194	194	194	63	194
Ti (168830)	194	194	194	194	194	194	63	194
Ti (181718)	194	194	194	194	194	194	63	194
Ti (182487)	194	194	194	194	194	194	63	194
Ti (183409)	194	194	194	194	194	194	63	194
Ti (426981)	194	194	194	194	194	194	194	194
Ti (653275)	194	194	194	194	194	194	63	194
Ti (653276)	194	194	194	194	194	194	63	194
Ti (653277)	191	191	191	191	191	191	65	191
Ti (653280)	194	194	194	194	194	194	63	194
Tl (44508)	194	194	194	194	194	194	63	194
Tl (52525)	194	194	194	194	194	194	63	194
Tl (77372)	194	194	194	194	194	194	63	194
Tl (104200)	194	194	194	194	194	194	63	194
Tl (151377)	194	194	194	194	194	194	63	194
Tl (426982)	194	194	194	194	194	194	194	194
Tl (653316)	194	194	194	194	194	194	63	194
Tl (653319)	194	194	194	194	194	194	63	194
Tl (653323)	194	194	194	194	194	194	63	194
Xe (9786)	194	194	194	194	194	194	63	194
Y (43588)	194	194	194	194	194	194	63	194
Y (43719)	194	194	194	194	194	194	63	194
Y (52539)	194	194	194	194	194	194	63	194
Y (95176)	194	194	194	194	194	194	63	194
Y (426986)	194	194	194	194	194	194	194	194
Y (653450)	194	194	194	194	194	194	63	194
Y (660002)	194	194	194	194	194	194	63	194
Yb (52540)	194	194	194	194	194	194	63	194
Yb (104205)	194	194	194	194	194	194	63	194
Yb (653478)	194	194	194	194	194	194	63	194
Zn (52259)	194	194	194	194	194	194	63	194
Zn (52543)	194	194	194	194	194	194	63	194

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Zn (53769)	194	194	194	194	194	194	63	194
Zn (64990)	194	194	194	194	194	194	63	194
Zn (181734)	194	194	194	194	194	194	63	194
Zn (236395)	194	194	194	194	194	194	63	194
Zn (247147)	194	194	194	194	194	194	63	194
Zn (247148)	194	194	194	194	194	194	63	194
Zn (247149)	194	194	194	194	194	194	63	194
Zn (247150)	194	194	63	194	194	194	63	194
Zn (247151)	194	194	194	194	194	194	63	194
Zn (247152)	194	194	194	194	194	194	63	194
Zn (247153)	194	194	194	194	194	194	63	194
Zn (247154)	194	194	194	194	194	194	63	194
Zn (247155)	194	194	194	194	194	194	63	194
Zn (247156)	194	194	194	194	194	194	63	194
Zn (247157)	194	194	194	194	194	194	63	194
Zn (247158)	194	194	194	194	194	194	63	194
Zn (247159)	194	194	194	194	194	194	63	194
Zn (247160)	194	194	194	194	194	194	63	194
Zn (247161)	194	194	194	194	194	194	63	194
Zn (247162)	194	194	194	194	194	194	63	194
Zn (421013)	194	194	194	194	194	194	63	194
Zn (421014)	194	194	194	194	194	194	63	194
Zn (421015)	194	194	194	194	194	194	63	194
Zn (426987)	194	194	194	194	194	194	194	194
Zn (653501)	194	194	194	194	194	194	63	194
Zn (653502)	194	194	194	194	194	194	63	194
Zn (653504)	194	194	194	194	194	194	63	194
Zn (653505)	194	194	194	194	194	194	63	194
Zr (43700)	194	194	194	194	194	194	63	194
Zr (53785)	194	194	194	194	194	194	63	194
Zr (76042)	194	194	194	194	194	194	63	194
Zr (76143)	194	194	194	194	194	194	63	194
Zr (76154)	194	194	194	194	194	194	63	194
Zr (164572)	194	194	194	194	194	194	63	194
Zr (183410)	194	194	194	194	194	194	63	194
Zr (426988)	194	194	194	194	194	194	194	194
Zr (653524)	194	194	194	194	194	194	63	194
Zr (653525)	194	194	194	194	194	194	63	194
Zr (653528)	194	194	194	194	194	194	63	194
Zr (653529)	194	194	194	194	194	194	63	194
Zr (653531)	194	194	194	194	194	194	63	194
AcBr ₃ (31578)	176	176	11	176	176	176	11	11
AcCl ₃ (31569)	176	176	11	176	176	176	11	11
AgB ₂ (43821)	191	191	191	191	191	191	65	191
AgB ₂ (187031)	191	191	191	191	191	191	65	191
AgB ₂ (604797)	191	191	191	191	191	191	65	191
AgF ₃ (80477)	178	178	178	178	178	178	178	178
AgI (1899)	186	186	186	186	186	186	36	186
AgI (15589)	186	186	186	186	186	186	36	186
AgI (27845)	186	186	186	186	186	186	36	186
AgI (31054)	186	186	186	186	186	186	36	186
AgI (56553)	186	186	186	186	186	186	36	186
AgI (62789)	186	186	186	186	186	186	36	186
AgI (62790)	186	186	186	186	186	186	36	186
AgI (62791)	186	186	186	186	186	186	36	186
AgI (62792)	186	186	186	186	186	186	36	186
AgI (63655)	186	186	186	186	186	186	36	186

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
AgI (65063)	186	186	186	186	186	186	36	186
AgI (79677)	186	186	186	186	186	186	36	186
AgI (79678)	186	186	186	186	186	186	36	186
AgI (161580)	186	186	186	186	186	186	36	186
AgI (200102)	186	186	186	186	186	186	36	186
AgI (200103)	186	186	186	186	186	186	36	186
AgI (200104)	186	186	186	186	186	186	36	186
AgN (185565)	194	194	194	194	194	194	63	194
AgN (185575)	187	187	187	187	187	187	38	187
Ag ₂ Ga (151174)	189	189	189	189	194	189	38	189
Ag ₂ Ga (151175)	189	189	189	189	194	189	38	189
Ag ₂ K (150142)	194	194	63	194	194	194	63	63
Ag ₂ Nd (58339)	191	191	191	191	191	191	65	191
Ag ₂ Pr (58346)	191	191	191	191	191	191	65	191
Ag ₂ Th (15443)	191	191	191	191	191	191	65	191
Ag ₂ Th (58368)	191	191	191	191	191	191	65	191
Ag ₅ Ba (57344)	191	191	191	191	191	191	65	191
Ag ₅ Ba (604800)	191	191	191	191	191	191	65	191
Ag ₅ Eu (58260)	191	191	191	191	191	191	65	191
Ag ₅ Eu (605121)	191	191	191	191	191	191	65	191
Ag ₅ Eu (605128)	191	191	191	191	191	191	65	191
Ag ₅ Sr (58361)	191	191	191	191	191	191	65	191
Ag ₅ Sr (605874)	191	191	191	191	191	191	65	191
Ag ₇ Te ₄ (30391)	191	191	65	191	191	191	65	65
Al ₁₀ Mn ₃ (57974)	194	194	194	194	194	194	194	194
Al ₁₃ La ₁₆ (414423)	189	189	38	189	189	189	38	38
Al ₁₇ Dy ₂ (607243)	194	194	63	194	194	194	63	63
Al ₁₇ Er ₂ (657488)	194	194	194	194	194	194	63	194
Al ₁₇ Tb ₂ (609466)	194	194	194	194	191	194	63	194
AlAs (56967)	194	194	194	194	194	194	63	194
AlAs (67771)	186	186	186	186	186	186	36	186
AlB ₂ (43851)	191	191	191	191	191	191	65	191
AlB ₂ (52282)	191	191	191	191	191	191	65	191
AlB ₂ (159334)	191	191	191	191	191	191	65	191
AlB ₂ (160898)	191	191	191	191	191	191	65	191
AlB ₂ (606057)	191	191	191	191	191	191	65	191
AlB ₂ (606058)	191	191	191	191	191	191	65	191
AlB ₂ (654653)	191	191	191	191	191	191	65	191
AlCe ₃ (57554)	194	194	63	194	194	194	63	63
AlCe ₃ (108787)	194	194	63	194	194	194	63	63
AlCe ₃ (659401)	194	194	63	194	194	194	63	63
AlCo ₃ (187992)	194	194	63	194	194	194	11	63
AlLa ₃ (603210)	194	194	63	194	194	194	63	63
AlLa ₃ (608280)	194	194	63	194	194	194	63	63
AlLi (262069)	194	194	194	194	194	194	63	194
AlN (31169)	186	186	186	186	186	186	36	186
AlN (34236)	186	186	186	186	186	186	36	186
AlN (34475)	186	186	186	186	186	186	36	186
AlN (41480)	186	186	186	186	186	186	36	186
AlN (41482)	186	186	186	186	186	186	36	186
AlN (41542)	186	186	186	186	186	186	36	186
AlN (42001)	186	186	186	186	186	186	36	186
AlN (44106)	186	186	186	186	186	186	36	186
AlN (44107)	186	186	186	186	186	186	36	186
AlN (54697)	186	186	186	186	186	186	36	186
AlN (67767)	186	186	186	186	186	186	36	186
AlN (82790)	186	186	186	186	186	186	36	186

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
AlN (161881)	186	186	186	186	186	186	36	186
AlN (163953)	186	186	186	186	186	186	36	186
AlN (181362)	186	186	186	186	186	186	36	186
AlN (183638)	186	186	186	186	186	186	36	186
AlN (185441)	186	186	186	186	186	186	36	186
AlN (602459)	186	186	186	186	186	186	36	186
AlN (602460)	186	186	186	186	186	186	36	186
AlN (608624)	186	186	186	186	186	186	36	186
AlN (608626)	186	186	186	186	186	186	36	186
AlN (608627)	186	186	186	186	186	186	36	186
AlP (67770)	186	186	186	186	186	186	36	186
AlPr ₃ (609101)	194	194	63	194	194	194	63	63
AlPr ₃ (657240)	194	194	63	194	194	194	63	63
AlSc ₂ (58100)	194	194	194	194	194	194	63	194
AlSc ₂ (183217)	194	194	194	194	194	194	63	194
AlSc ₂ (183218)	194	194	194	194	194	194	63	194
AlSn (107883)	187	187	187	187	187	187	38	187
AlTi ₃ (58188)	194	194	63	194	194	194	63	63
AlTi ₃ (99779)	194	194	63	194	194	194	63	63
AlTi ₃ (181338)	194	194	63	194	194	194	11	63
AlTi ₃ (609523)	194	194	63	194	194	194	63	63
AlTi ₃ (609538)	194	194	63	194	194	194	63	63
AlZr ₂ (58228)	194	194	194	194	194	194	63	194
AlZr ₂ (609694)	194	194	194	194	194	194	63	194
AlZr ₂ (609702)	194	194	194	194	194	194	63	194
AlZr ₂ (609720)	194	194	194	194	194	194	63	194
AlZr ₂ (609733)	194	194	194	194	194	194	63	194
AlZr ₂ (609738)	194	194	194	194	194	194	63	194
Al ₂₃ V ₄ (174002)	194	194	194	194	194	194	63	194
Al ₂ Hf (109245)	194	194	63	194	194	194	63	63
Al ₂ Hf (608062)	194	194	63	194	194	194	63	63
Al ₂ Hf (608069)	194	194	63	194	194	194	63	63
Al ₂ Hf (608078)	194	194	63	194	194	194	63	63
Al ₂ Hf (608088)	194	194	63	194	194	194	63	63
Al ₂ Hf (608095)	194	194	63	194	194	194	63	63
Al ₂ S ₃ (73220)	169	169	169	169	169	169	169	169
Al ₂ S ₃ (73221)	169	169	4	169	169	169	4	4
Al ₂ S ₃ (300213)	169	169	1	169	169	169	1	1
Al ₂ S ₃ (609253)	169	169	169	169	169	169	169	169
Al ₂ Th (15447)	191	191	191	191	191	191	65	191
Al ₂ Th (58181)	191	191	191	191	191	191	65	191
Al ₂ Th (609496)	191	191	191	191	191	191	65	191
Al ₂ Th (609505)	191	191	191	191	191	191	65	191
Al ₂ Th (609514)	191	191	191	191	191	191	65	191
Al ₂ U (106979)	194	194	194	194	194	194	63	194
Al ₂ Zr (55594)	194	194	63	194	194	194	63	63
Al ₂ Zr (150527)	194	194	63	194	194	194	63	63
Al ₂ Zr (603593)	194	194	63	194	194	194	63	63
Al ₂ Zr (609703)	194	194	63	194	194	194	63	63
Al ₂ Zr (609713)	194	194	63	194	194	194	63	63
Al ₂ Zr (609721)	194	194	63	194	194	194	63	63
Al ₂ Zr (609730)	194	194	63	194	194	194	63	63
Al ₂ Zr (609743)	194	194	63	194	194	194	63	63
Al ₃ Ce (150603)	194	194	63	194	194	194	63	63
Al ₃ Dy (150548)	194	194	194	194	194	194	63	194
Al ₃ Dy (607225)	194	194	194	194	194	194	63	194
Al ₃ Dy (607239)	194	194	194	194	194	194	63	194

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Al ₃ Hf ₄ (608072)	191	191	191	191	191	191	65	191
Al ₃ Hf ₄ (608091)	191	191	191	191	191	191	65	191
Al ₃ Hf ₄ (608097)	191	191	191	191	191	191	65	191
Al ₃ Hf ₅ (57898)	193	193	193	193	193	193	63	193
Al ₃ Hf ₅ (60633)	193	193	193	193	193	193	63	193
Al ₃ Hf ₅ (608077)	193	193	193	193	193	193	63	193
Al ₃ Ir (57929)	194	194	194	194	194	194	63	194
Al ₃ Ir (608237)	194	194	194	194	194	194	63	194
Al ₃ La (57934)	194	194	63	194	194	194	63	63
Al ₃ La (608279)	194	194	63	194	194	194	63	63
Al ₃ La (658314)	194	194	63	194	194	194	63	63
Al ₃ La (659413)	194	194	63	194	194	194	63	63
Al ₃ Nd (658317)	194	194	63	194	194	194	63	63
Al ₃ Pr (107867)	194	194	63	194	194	194	63	63
Al ₃ Pr (609096)	194	194	63	194	194	194	63	63
Al ₃ Pu (58141)	194	194	194	194	194	194	63	194
Al ₃ Pu (609172)	194	194	194	194	194	194	63	194
Al ₃ Pu (609187)	194	194	194	194	194	194	63	194
Al ₃ Ru (609233)	194	194	194	194	194	194	63	194
Al ₃ Th (58184)	194	194	63	194	194	194	63	63
Al ₃ Th (58185)	194	194	63	194	194	194	63	63
Al ₃ Th (609497)	194	194	63	194	194	194	63	63
Al ₃ Th (609500)	194	194	63	194	194	194	63	63
Al ₃ Y (58220)	194	194	63	194	194	194	63	63
Al ₃ Zr ₄ (150529)	174	191	189	191	191	191	6	189
Al ₃ Zr ₄ (609695)	191	191	65	191	191	191	65	191
Al ₃ Zr ₄ (609740)	191	191	191	191	191	191	65	191
Al ₃ Zr ₅ (58235)	193	193	193	193	193	193	63	193
Al ₃ Zr ₅ (167477)	193	193	193	193	193	193	63	193
Al ₃ Zr ₅ (609693)	193	193	193	193	193	193	63	193
Al ₃ Zr ₅ (609696)	193	193	193	193	193	193	63	193
Al ₃ Zr ₅ (609718)	193	193	193	193	193	193	63	193
Al ₃ Zr ₅ (609727)	193	193	193	193	193	193	63	193
Al ₄ Zr ₅ (609729)	193	193	193	193	193	193	63	193
Al ₅ Ba ₃ (65049)	194	194	63	194	194	194	63	63
Al ₅ Ba ₃ (420090)	194	194	63	194	194	194	11	63
Al ₅ Ba ₄ (1985)	194	194	63	194	194	194	63	63
Al ₅ Ba ₄ (420091)	194	194	63	194	194	194	63	63
Al ₅ Co ₂ (30207)	194	194	63	194	194	194	63	63
Al ₅ Co ₂ (57597)	194	194	63	194	194	194	63	63
Al ₅ Co ₂ (109470)	194	194	63	194	194	194	63	63
Al ₅ Mo (105521)	173	182	182	182	194	194	20	20
Al ₅ Rh ₂ (58152)	194	194	63	194	194	194	63	63
Al ₅ Rh ₂ (58153)	194	194	63	194	194	194	63	63
Al ₅ W (58206)	173	182	182	182	194	194	20	20
AsCa (26263)	189	189	189	189	193	189	38	189
AsCa (43875)	189	189	189	189	193	189	38	189
AsCo (43888)	194	194	194	194	194	194	63	194
AsCo ₂ (56969)	189	189	189	189	189	189	38	189
AsCo ₂ (603800)	189	189	38	189	194	189	38	38
AsCo ₂ (610030)	189	189	38	189	194	189	38	38
AsCo ₂ (610037)	189	189	38	189	194	189	38	38
AsCr (107934)	194	194	194	194	194	194	63	194
AsCr ₂ (610153)	189	189	189	189	194	189	38	189
AsCs ₃ (409668)	185	185	36	185	185	185	36	36
AsCu (610308)	194	194	194	194	194	194	63	194
AsF ₅ (65477)	194	194	63	194	194	194	63	63

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
AsGa (67773)	186	186	186	186	186	186	36	186
AsHf (42915)	194	194	194	194	194	194	63	194
AsHf (610635)	194	194	194	194	194	194	63	194
AsK ₃ (26887)	194	194	63	194	194	194	63	63
AsLi ₃ (26878)	194	194	194	194	194	194	63	194
AsLi ₃ (43987)	194	194	194	194	194	194	63	194
AsLi ₃ (610783)	194	194	194	194	194	194	63	194
AsMn (9497)	194	194	194	194	194	194	63	194
AsMn (41769)	194	194	194	194	194	194	63	194
AsMn (41770)	194	194	194	194	194	194	63	194
AsMn (43654)	194	194	194	194	194	194	63	194
AsMn (56141)	194	194	194	194	194	194	63	194
AsMn (76408)	194	194	194	194	194	194	63	194
AsMn (76939)	194	194	194	194	194	194	63	194
AsMn (290384)	194	194	194	194	194	194	63	194
AsMn (610835)	194	194	194	194	194	194	63	194
AsMn (610843)	194	194	194	194	194	194	63	194
AsNa ₃ (26883)	194	194	63	194	194	194	63	63
AsNa ₃ (69676)	194	194	194	194	194	194	63	194
AsNa ₃ (79586)	185	185	185	185	193	185	36	185
AsNa ₃ (81563)	185	185	185	185	193	185	36	185
AsNa ₃ (81564)	185	185	185	185	193	185	36	185
AsNa ₃ (81565)	185	185	185	185	193	185	36	185
AsNa ₃ (81566)	185	185	185	185	193	185	36	185
AsNa ₃ (182162)	194	194	63	194	194	194	63	63
AsNa ₃ (182164)	185	185	185	185	185	185	36	185
AsNi (29303)	194	194	194	194	194	194	63	194
AsNi (31062)	194	194	194	194	194	194	63	194
AsNi (43361)	194	194	194	194	194	194	63	194
AsNi (44029)	194	194	194	194	194	194	63	194
AsNi (290385)	194	194	194	194	194	194	63	194
AsNi (611024)	194	194	194	194	194	194	63	194
AsNi (611033)	194	194	194	194	194	194	63	194
AsNi (611040)	194	194	194	194	194	194	63	194
AsPd ₂ (611190)	189	189	38	189	194	189	38	38
AsRb ₃ (25551)	194	194	63	194	194	194	63	63
AsSr (26264)	189	189	189	189	193	189	38	189
AsSr (83353)	189	189	189	189	194	189	38	189
AsTi (16773)	194	194	194	194	194	194	63	194
AsTi (44074)	194	194	63	194	194	194	63	194
AsTi (44981)	194	194	194	194	194	194	63	194
AsTi (601817)	194	194	194	194	194	194	63	194
AsTi (611502)	194	194	194	194	194	194	63	194
AsTi (611505)	194	194	194	194	194	194	63	194
AsZr (20291)	194	194	194	194	194	194	63	194
AsZr (611618)	194	194	194	194	194	194	63	194
As ₂ Ni ₅ (15053)	185	185	185	185	185	185	36	185
As ₂ Ni ₅ (42681)	185	185	185	185	185	185	36	185
As ₂ Ni ₅ (611034)	185	185	185	185	185	185	36	185
As ₃ Ba ₅ (43872)	193	193	193	193	193	193	63	193
As ₃ Ca ₅ (43877)	193	193	193	193	193	193	63	193
As ₃ Ca ₅ (609889)	193	193	193	193	193	193	63	193
As ₃ Sr ₅ (44067)	193	193	193	193	193	193	63	193
As ₃ Sr ₅ (611444)	193	193	193	193	193	193	63	193
Au ₁₀ In ₃ (58495)	176	176	11	176	176	176	11	11
AuB ₂ (52699)	191	191	191	191	191	191	65	191
AuB ₂ (187032)	191	191	191	191	191	191	65	191

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
AuCd ₃ (58411)	185	185	185	185	185	185	36	185
AuF ₃ (16876)	178	178	169	178	178	178	169	169
AuF ₃ (80478)	178	178	178	178	178	178	178	178
AuMg ₃ (58541)	194	194	194	194	194	194	63	194
AuMg ₃ (106287)	185	185	185	185	185	185	36	185
AuMg ₃ (612138)	194	194	194	194	194	194	63	194
AuSe (52674)	194	194	194	194	194	194	63	194
AuSn (56262)	194	194	194	194	194	194	63	194
AuSn (612347)	194	194	194	194	194	194	63	194
AuSn (612356)	194	194	194	194	194	194	63	194
Au ₂ Ba (58394)	191	191	191	191	191	191	65	191
Au ₂ Ba (181532)	191	191	191	191	191	191	65	191
Au ₂ Ba (260669)	191	191	191	191	191	191	65	191
Au ₂ K (58520)	194	194	63	194	194	194	63	63
Au ₂ Nb (58558)	191	191	191	191	191	191	65	191
Au ₂ Nb (612193)	191	191	191	191	191	191	65	191
Au ₂ Th (15444)	191	191	191	191	191	191	65	191
Au ₂ U (612443)	191	191	191	191	191	191	65	191
Au ₃ Sr ₇ (58597)	186	186	36	186	186	186	36	36
Au ₅ Ba (58395)	191	191	191	191	191	191	65	191
Au ₅ Eu (58452)	191	191	191	191	191	191	65	191
Au ₅ K (106286)	191	191	191	191	191	191	65	191
Au ₅ K (612092)	191	191	191	191	191	191	65	191
Au ₅ Rb (106289)	191	191	191	191	191	191	65	191
Au ₅ Rb (612281)	191	191	191	191	191	191	65	191
Au ₅ Sr (58598)	191	191	191	191	191	191	65	191
Au ₅ Sr (612363)	191	191	191	191	191	191	65	191
Au ₆ Hg ₅ (58475)	193	193	63	193	193	193	63	63
Au ₆ Hg ₅ (150475)	193	193	193	193	193	193	63	193
Au ₇ Ga ₂ (654822)	189	189	189	189	189	189	38	189
BBr ₃ (24527)	176	176	11	176	193	193	11	11
BBr ₃ (173374)	176	176	11	176	193	176	11	11
BCl ₃ (24526)	176	176	11	176	193	193	11	11
BCl ₃ (27869)	176	176	11	176	193	176	11	11
BFe ₃ (184958)	182	182	182	182	194	182	20	182
BI ₃ (28328)	176	176	11	176	193	176	11	11
BI ₃ (173375)	176	176	11	11	193	176	11	11
BI ₃ (411463)	176	176	11	11	193	11	11	11
BN (24644)	194	194	194	194	194	194	63	194
BN (27987)	194	194	194	194	194	194	63	194
BN (35538)	194	194	194	194	194	194	63	194
BN (41486)	186	186	186	186	186	186	36	186
BN (77374)	186	186	186	186	186	186	36	186
BN (162870)	194	194	194	194	194	194	63	194
BN (162873)	186	186	186	186	186	186	36	186
BN (167799)	194	194	194	194	194	194	63	194
BN (168893)	187	194	194	194	194	194	63	194
BN (168894)	187	194	194	194	194	194	63	194
BN (183256)	194	194	194	194	194	194	63	194
BN (183257)	186	186	186	186	186	186	36	186
BN (186246)	194	194	194	194	194	194	63	194
BN (186247)	194	194	194	194	194	194	63	194
BN (186248)	194	194	194	194	194	194	63	194
BN (186249)	187	187	187	187	187	187	38	187
BN (240996)	187	194	194	194	194	194	63	194
BN (240999)	187	194	194	194	194	194	63	194
BN (614869)	186	186	186	186	186	186	36	186

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
BN (614873)	186	186	186	186	186	186	36	186
BOs (181304)	187	187	187	187	187	187	38	187
BPt (24363)	194	194	194	194	194	194	63	194
BPt (615210)	194	194	194	194	194	194	63	194
BPt ₂ (615207)	194	194	194	194	194	194	63	194
BTc (168895)	187	187	187	187	187	187	38	187
BTc (168898)	194	194	194	194	194	194	63	194
B ₂ Be (186762)	191	191	191	191	191	191	65	191
B ₂ Ca (186764)	191	191	191	191	191	191	65	191
B ₂ Cr (30416)	191	191	191	191	191	191	65	191
B ₂ Cr (44194)	191	191	191	191	191	191	65	191
B ₂ Cr (613460)	191	191	191	191	191	191	65	191
B ₂ Cr (613477)	191	191	191	191	191	191	65	191
B ₂ Cr (613482)	191	191	191	191	191	191	65	191
B ₂ Cr (613486)	191	191	191	191	191	191	65	191
B ₂ Dy (44205)	191	191	191	191	191	191	65	191
B ₂ Dy (613593)	191	191	191	191	191	191	65	191
B ₂ Er (54174)	191	191	191	191	191	191	65	191
B ₂ Er (613696)	191	191	191	191	191	191	65	191
B ₂ Er (613706)	191	191	191	191	191	191	65	191
B ₂ Fe (613892)	191	191	191	191	191	191	65	191
B ₂ Gd (44306)	191	191	191	191	191	191	65	191
B ₂ Gd (614307)	191	191	191	191	191	191	65	191
B ₂ Gd (614317)	191	191	191	191	191	191	65	191
B ₂ Hf (30422)	191	191	191	191	191	191	65	191
B ₂ Hf (44315)	191	191	191	191	191	191	65	191
B ₂ Hf (167820)	191	191	191	191	191	191	65	191
B ₂ Hf (167821)	191	191	191	191	191	191	65	191
B ₂ Hf (167822)	191	191	191	191	191	191	65	191
B ₂ Hf (167823)	191	191	191	191	191	191	65	191
B ₂ Hf (167824)	191	191	191	191	191	191	65	191
B ₂ Hf (167825)	191	191	191	191	191	191	65	191
B ₂ Hf (167826)	191	191	191	191	191	191	65	191
B ₂ Hf (182828)	191	191	191	191	191	191	65	191
B ₂ Hf (614420)	191	191	191	191	191	191	65	191
B ₂ Hf (614422)	191	191	191	191	191	191	65	191
B ₂ Hf (614424)	191	191	191	191	191	191	65	191
B ₂ Hf (614426)	191	191	191	191	191	191	65	191
B ₂ Ho (44320)	191	191	191	191	191	191	65	191
B ₂ Ho (614458)	191	191	191	191	191	191	65	191
B ₂ Ho (614460)	191	191	191	191	191	191	65	191
B ₂ Lu (180139)	191	191	65	191	191	191	65	191
B ₂ Lu (614677)	191	191	191	191	191	191	65	191
B ₂ Mg (26675)	191	191	191	191	191	191	65	191
B ₂ Mg (92831)	191	191	191	191	191	191	65	191
B ₂ Mg (92832)	191	191	191	191	191	191	65	191
B ₂ Mg (93925)	191	191	191	191	191	191	65	191
B ₂ Mg (94255)	191	191	191	191	191	191	65	191
B ₂ Mg (94256)	191	191	191	191	191	191	65	191
B ₂ Mg (94257)	191	191	191	191	191	191	65	191
B ₂ Mg (96703)	191	191	191	191	191	191	65	191
B ₂ Mg (96704)	191	191	191	191	191	191	65	191
B ₂ Mg (96705)	191	191	191	191	191	191	65	191
B ₂ Mg (96706)	191	191	191	191	191	191	65	191
B ₂ Mg (96906)	191	191	191	191	191	191	65	191
B ₂ Mg (108064)	191	191	191	191	191	191	65	191
B ₂ Mg (150598)	191	191	191	191	191	191	65	191

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
B ₂ Mg (153657)	191	191	191	191	191	191	65	191
B ₂ Mg (155347)	191	191	191	191	191	191	65	191
B ₂ Mg (155348)	191	191	191	191	191	191	65	191
B ₂ Mg (155349)	191	191	191	191	191	191	65	191
B ₂ Mg (181869)	191	191	191	191	191	191	65	191
B ₂ Mg (181870)	191	191	191	191	191	191	65	191
B ₂ Mg (182537)	191	191	191	191	191	191	65	191
B ₂ Mg (186389)	191	191	191	191	191	191	65	191
B ₂ Mg (186763)	191	191	191	191	191	191	65	191
B ₂ Mn (43664)	191	191	191	191	191	191	65	191
B ₂ Mn (44445)	191	191	191	191	191	191	65	191
B ₂ Mn (187733)	191	191	191	191	191	191	65	191
B ₂ Mn (614731)	191	191	191	191	191	191	65	191
B ₂ Mo (44450)	191	191	65	191	191	191	65	191
B ₂ Mo (76410)	191	191	191	191	191	191	65	191
B ₂ Mo (81806)	191	191	191	191	191	191	65	191
B ₂ Mo (81809)	191	191	191	191	191	191	65	191
B ₂ Mo (157529)	191	191	191	191	191	191	65	191
B ₂ Mo (614799)	191	191	191	191	191	191	65	191
B ₂ Mo (614806)	191	191	191	191	191	191	65	191
B ₂ Nb (614887)	191	191	191	191	191	191	65	191
B ₂ Nb (614889)	191	191	191	191	191	191	65	191
B ₂ Nb (614892)	191	191	191	191	191	191	65	191
B ₂ Nb (614908)	191	191	191	191	191	191	65	191
B ₂ Nb (656214)	191	191	191	191	191	191	65	191
B ₂ Re (23871)	194	194	194	194	194	194	63	194
B ₂ Re (162271)	194	194	194	194	194	194	63	194
B ₂ Re (165834)	194	194	194	194	194	194	63	194
B ₂ Re (421522)	194	194	194	194	194	194	63	194
B ₂ Re (615239)	194	194	194	194	194	194	63	194
B ₂ Sc (44491)	191	191	191	191	191	191	65	191
B ₂ Sc (165123)	191	191	191	191	191	191	65	191
B ₂ Sc (249114)	191	191	191	191	191	191	65	191
B ₂ Sc (615420)	191	191	191	191	191	191	65	191
B ₂ Sc (615421)	191	191	191	191	191	191	65	191
B ₂ Sc (615426)	191	191	191	191	191	191	65	191
B ₂ Ta (30329)	191	191	191	191	191	191	65	191
B ₂ Ta (30420)	191	191	191	191	191	191	65	191
B ₂ Ta (44588)	191	191	191	191	191	191	65	191
B ₂ Ta (108085)	191	191	191	191	191	191	65	191
B ₂ Ta (247644)	191	191	191	191	191	191	65	191
B ₂ Ta (602947)	191	191	191	191	191	191	65	191
B ₂ Ta (615494)	191	191	191	191	191	191	65	191
B ₂ Ta (615501)	191	191	191	191	191	191	65	191
B ₂ Ta (615505)	191	191	191	191	191	191	65	191
B ₂ Ta (615507)	191	191	191	191	191	191	65	191
B ₂ Ta (615508)	191	191	191	191	191	191	65	191
B ₂ Ta (615518)	191	191	191	191	191	191	65	191
B ₂ Ta (615520)	191	191	191	191	191	191	65	191
B ₂ Ta (615525)	191	191	191	191	191	191	65	191
B ₂ Tb (44593)	191	191	191	191	191	191	65	191
B ₂ Tb (615535)	191	191	191	191	191	191	65	191
B ₂ Tc (615553)	194	194	194	194	194	194	63	194
B ₂ Ti (30330)	191	191	191	191	191	191	65	191
B ₂ Ti (44596)	191	191	191	191	191	191	65	191
B ₂ Ti (56723)	191	191	191	191	191	191	65	191
B ₂ Ti (78847)	191	191	191	191	191	191	65	191

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
B ₂ Ti (78848)	191	191	191	191	191	191	65	191
B ₂ Ti (165124)	191	191	191	191	191	191	65	191
B ₂ Ti (615591)	191	191	191	191	191	191	65	191
B ₂ Ti (615593)	191	191	191	191	191	191	65	191
B ₂ Ti (615594)	191	191	191	191	191	191	65	191
B ₂ Ti (615595)	191	191	191	191	191	191	65	191
B ₂ Ti (615599)	191	191	191	191	191	191	65	191
B ₂ Ti (659126)	191	191	191	191	191	191	65	191
B ₂ U (57004)	191	191	191	191	191	191	65	191
B ₂ U (615625)	191	191	191	191	191	191	65	191
B ₂ U (615633)	191	191	191	191	191	191	65	191
B ₂ U (615636)	191	191	191	191	191	191	65	191
B ₂ V (30331)	191	191	191	191	191	191	65	191
B ₂ V (30417)	191	191	191	191	191	191	65	191
B ₂ V (165125)	191	191	191	191	191	191	65	191
B ₂ V (167792)	191	191	191	191	191	191	65	191
B ₂ V (167793)	191	191	191	191	191	191	65	191
B ₂ V (167794)	191	191	191	191	191	191	65	191
B ₂ V (167795)	191	191	191	191	191	191	65	191
B ₂ V (167796)	191	191	191	191	191	191	65	191
B ₂ V (167797)	191	191	191	191	191	191	65	191
B ₂ V (167798)	191	191	191	191	191	191	65	191
B ₂ V (615657)	191	191	191	191	191	191	65	191
B ₂ V (615663)	191	191	191	191	191	191	65	191
B ₂ V (615666)	191	191	191	191	191	191	65	191
B ₂ V (615667)	191	191	191	191	191	191	65	191
B ₂ V (615674)	191	191	191	191	191	191	65	191
B ₂ V (615678)	191	191	191	191	191	191	65	191
B ₂ W (23716)	194	194	194	194	194	194	63	194
B ₂ W (44601)	191	191	191	191	191	191	65	191
B ₂ W (615700)	194	194	194	194	194	194	63	194
B ₂ Y (44602)	191	191	191	191	191	191	65	191
B ₂ Y (615708)	191	191	191	191	191	191	65	191
B ₂ Zr (30327)	191	191	191	191	191	191	65	191
B ₂ Zr (44492)	191	191	191	191	191	191	65	191
B ₂ Zr (44603)	191	191	191	191	191	191	65	191
B ₂ Zr (169458)	191	191	191	191	191	191	65	191
B ₂ Zr (186559)	191	191	191	191	191	191	65	191
B ₂ Zr (615751)	191	191	191	191	191	191	65	191
B ₂ Zr (615754)	191	191	191	191	191	191	65	191
B ₂ Zr (615755)	191	191	191	191	191	191	65	191
B ₂ Zr (615765)	191	191	191	191	191	191	65	191
B ₂ Zr (615766)	191	191	191	191	191	191	65	191
B ₂ Zr (615771)	191	191	191	191	191	191	65	191
B ₂ Zr (615772)	191	191	191	191	191	191	65	191
B ₃ Os ₂ (424879)	194	194	194	194	194	194	63	194
B ₃ Re (24361)	194	194	194	194	194	194	63	194
B ₃ Re ₇ (615242)	186	186	186	186	186	186	36	186
B ₃ Rh ₇ (615290)	186	186	186	186	186	186	36	186
B ₃ Ru ₂ (23715)	194	194	194	194	194	194	63	194
B ₃ Ru ₂ (108082)	194	194	63	63	194	63	63	63
B ₃ Ru ₂ (424878)	194	194	194	194	194	194	63	194
B ₃ Ru ₇ (44343)	186	186	186	186	186	186	36	186
B ₄ Mo (182095)	194	194	63	194	194	-	63	63
B ₄ Rh ₅ (86395)	194	194	194	194	194	194	63	194
B ₄ W (43193)	194	194	63	194	194	-	63	63
B ₄ W (182092)	194	194	63	194	194	-	63	63

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
B ₄ W (615684)	194	194	63	194	194	-	63	63
B ₅ W ₂ (615696)	194	194	194	194	194	194	63	194
BaCl ₂ (2190)	189	189	189	189	189	189	38	189
BaCu (58646)	194	194	194	194	194	194	63	194
BaCu (615826)	194	194	194	194	194	194	63	194
BaGa ₂ (58649)	191	191	191	191	191	191	65	191
BaGa ₂ (150472)	191	191	191	191	191	191	65	191
BaGa ₂ (246238)	191	191	191	191	191	191	65	191
BaGa ₂ (417213)	191	191	191	191	191	191	65	191
BaGe ₃ (261651)	194	194	63	194	194	194	11	63
BaI ₂ (36210)	189	189	189	189	189	189	38	189
BaLi ₄ (58659)	194	194	63	194	194	194	63	63
BaLi ₄ (409902)	194	194	63	194	194	194	63	63
BaLi ₄ (615944)	194	194	63	194	194	194	63	63
BaMg ₂ (170241)	194	194	63	194	194	194	63	63
BaMg ₂ (412681)	194	194	63	194	194	194	63	63
BaMg ₂ (615954)	194	194	63	194	194	194	63	63
BaMg ₂ (615955)	194	194	63	194	194	194	63	63
BaN ₂ (106313)	194	194	63	194	194	194	63	63
BaPd ₅ (58672)	191	191	191	191	191	191	65	191
BaPd ₅ (616030)	191	191	191	191	191	191	65	191
BaPt (55492)	194	194	63	194	194	194	63	63
BaPt ₅ (58676)	191	191	191	191	191	191	65	191
BaPt ₅ (616041)	191	191	191	191	191	191	65	191
BaSi ₂ (20244)	191	191	191	191	191	191	65	191
BaSn ₃ (419206)	194	194	63	194	194	194	63	63
BaSn ₅ (107305)	191	191	191	191	191	191	65	191
BaTl ₂ (58681)	194	194	194	194	194	194	63	194
Ba ₃ N (77730)	193	193	193	193	193	193	193	193
Ba ₅ Bi ₃ (41839)	193	193	63	193	193	193	63	63
Ba ₅ Bi ₃ (615780)	193	193	63	193	193	193	63	63
Ba ₅ Sb ₃ (616108)	193	193	193	193	193	193	63	193
Be ₁₂ Ti (58745)	191	191	191	191	191	191	65	191
Be ₁₇ Hf ₂ (616284)	194	194	194	194	191	194	63	194
Be ₁₇ Ti ₂ (616452)	194	194	194	194	191	194	63	194
BeF ₂ (9481)	180	180	180	180	180	180	180	180
BeO (15620)	186	186	186	186	186	186	36	186
BeO (20703)	186	186	186	186	186	186	36	186
BeO (29271)	186	186	186	186	186	186	36	186
BeO (31072)	186	186	186	186	186	186	36	186
BeO (31825)	186	186	186	186	186	186	36	186
BeO (34237)	186	186	186	186	186	186	36	186
BeO (34238)	186	186	186	186	186	186	36	186
BeO (41485)	186	186	186	186	186	186	36	186
BeO (56144)	186	186	186	186	186	186	36	186
BeO (61181)	186	186	186	186	186	186	36	186
BeO (62534)	186	186	186	186	186	186	36	186
BeO (62726)	186	186	186	186	186	186	36	186
BeO (62727)	186	186	186	186	186	186	36	186
BeO (62728)	186	186	186	186	186	186	36	186
BeO (62729)	186	186	186	186	186	186	36	186
BeO (62730)	186	186	186	186	186	186	36	186
BeO (62731)	186	186	186	186	186	186	36	186
BeO (62732)	186	186	186	186	186	186	36	186
BeO (62733)	186	186	186	186	186	186	36	186
BeO (62734)	186	186	186	186	186	186	36	186
BeO (62735)	186	186	36	186	186	186	36	186

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
BeO (62736)	186	186	186	186	186	186	36	186
BeO (62737)	186	186	186	186	186	186	36	186
BeO (62738)	186	186	186	186	186	186	36	186
BeO (77373)	186	186	186	186	186	186	36	186
BeO (162675)	186	186	186	186	186	186	36	186
BeO (163468)	186	186	186	186	186	186	36	186
BeO (163819)	186	186	186	186	186	186	36	186
BeO (391224)	186	186	186	186	186	186	36	186
BeO (601160)	186	186	186	186	186	186	36	186
BeO (616377)	186	186	186	186	186	186	36	186
Be ₂ Cr (58697)	194	194	194	194	194	194	63	194
Be ₂ Cr (616224)	194	194	194	194	194	194	63	194
Be ₂ Fe (106318)	194	194	194	194	194	194	63	194
Be ₂ Fe (616265)	194	194	63	194	194	194	11	194
Be ₂ Fe (616269)	194	194	194	194	194	194	63	194
Be ₂ Hf (58710)	191	191	191	191	191	191	65	191
Be ₂ Hf (616288)	191	191	191	191	191	191	65	191
Be ₂ Hf (616290)	191	191	191	191	191	191	65	191
Be ₂ Mo (58716)	194	194	194	194	194	194	63	194
Be ₂ Mo (616337)	194	194	194	194	194	194	63	194
Be ₂ Mo (616342)	194	194	194	194	194	194	63	194
Be ₂ Re (58732)	194	194	194	194	194	194	63	194
Be ₂ Ru (616410)	194	194	63	194	194	194	63	63
Be ₂ V (58752)	194	194	194	194	194	194	63	194
Be ₂ W (58754)	194	194	194	194	194	194	63	194
Be ₂ W (616501)	194	194	194	194	194	194	63	194
Be ₂ Zr (58756)	191	191	191	191	191	191	65	191
Be ₂ Zr (616512)	191	191	191	191	191	191	65	191
Be ₂ Zr (616515)	191	191	191	191	191	191	65	191
Be ₃ N ₂ (25656)	194	194	194	194	194	194	63	194
Be ₅ Hf (58712)	191	191	191	191	191	191	65	191
Be ₅ Hf (616291)	191	191	191	191	191	191	65	191
Be ₅ Sc (58736)	191	191	191	191	191	191	65	191
Be ₅ Zr (58757)	191	191	191	191	191	191	65	191
BiCu (616577)	194	194	194	194	194	194	63	194
BiIn ₂ (1247)	194	194	63	194	194	194	63	63
BiIn ₂ (1248)	194	194	63	194	194	194	63	63
BiIn ₂ (1249)	194	194	63	63	194	194	63	63
BiIn ₂ (1250)	194	194	63	194	194	194	63	63
BiIn ₂ (108108)	194	191	191	191	191	191	65	191
BiIn ₂ (616699)	194	194	63	194	194	194	63	63
BiIn ₂ (616700)	194	194	63	194	194	194	63	63
BiK ₃ (26885)	194	194	63	194	194	194	63	63
BiMn (58805)	194	194	194	194	194	194	63	194
BiMn (616808)	194	194	194	194	194	194	63	194
BiMn (616811)	194	194	194	194	194	194	63	194
BiMn (616812)	194	194	194	194	194	194	63	194
BiNa ₃ (26881)	194	194	63	194	194	194	63	63
BiNi (58820)	194	194	194	194	194	194	63	194
BiNi (616868)	194	194	194	194	194	194	63	194
BiPd (108171)	194	194	194	194	194	194	63	194
BiPt (58845)	194	194	194	194	194	194	63	194
BiPt (616981)	194	194	194	194	194	194	63	194
BiRb ₃ (616995)	194	194	63	194	194	194	63	63
BiRb ₃ (616997)	194	194	63	194	194	194	63	63
BiRh (58852)	194	194	194	194	194	194	63	194
BiRh (109109)	194	194	194	194	194	194	63	194

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
BiRh (185668)	194	194	194	194	194	194	63	194
BiRh (617008)	194	194	194	194	194	194	63	194
Bi ₂ Tl (58864)	191	191	191	191	191	191	65	191
Bi ₂ Tl (617229)	191	191	191	191	191	191	65	191
Bi ₃ Sr ₅ (41838)	193	193	193	193	193	193	63	193
Bi ₃ Sr ₅ (617154)	193	193	193	193	193	193	63	193
Bi ₃ Tb ₅ (617164)	193	193	193	193	193	193	63	193
Bi ₃ Th ₅ (617223)	193	193	193	193	193	193	63	193
BrCu (30091)	186	194	194	194	194	194	63	194
BrCu (30092)	186	194	194	194	194	194	63	194
Br ₂ Cd (25782)	186	186	186	186	186	186	36	186
Br ₂ La (65481)	194	194	194	194	194	194	63	194
Br ₃ Ce (31582)	176	176	176	176	176	176	176	176
Br ₃ La (31581)	176	176	176	176	176	176	176	176
Br ₃ La (65478)	176	176	11	176	176	176	11	11
Br ₃ La (65479)	176	176	11	176	176	176	11	11
Br ₃ Pr (31583)	176	176	176	176	176	176	176	176
Br ₃ Pr (65077)	176	176	11	176	176	176	11	11
Br ₃ Pr (65078)	176	176	11	11	176	11	11	11
Br ₃ Ru (413691)	193	193	193	193	193	193	193	193
Br ₃ Ru (413692)	193	193	193	193	193	193	193	193
Br ₃ Ru (414043)	193	193	193	193	193	193	193	193
Br ₃ U (4070)	176	176	11	176	176	176	11	11
Br ₃ U (31579)	176	176	11	176	176	176	11	11
Br ₃ Zr (4068)	193	193	193	193	193	193	193	193
Br ₃ Zr (23945)	193	193	193	193	193	193	193	193
Br ₃ Zr (32703)	193	193	193	193	193	193	193	193
Br ₃ Zr (35316)	193	193	193	193	193	193	193	193
Br ₃ Zr (165302)	193	193	193	193	193	193	193	193
CCr (181709)	187	187	187	187	187	187	38	187
CFe ₃ (42542)	182	182	182	182	194	194	20	182
CFe ₃ (163151)	182	182	182	182	194	182	20	182
CFe ₃ (184959)	182	182	182	182	194	182	20	182
CMo (44987)	194	194	194	194	194	194	63	194
CMo (77156)	187	187	187	187	187	187	38	187
CMo (618295)	194	194	194	194	194	194	63	194
CMo (618298)	194	194	194	194	194	194	63	194
CMo (618300)	187	187	187	187	187	187	38	187
CMo (618301)	194	194	194	194	194	194	63	194
CNb (189092)	186	186	186	186	186	186	36	186
CNb (189093)	194	194	194	194	194	194	63	194
COs (43672)	187	187	187	187	187	187	38	187
COs (169403)	187	187	187	187	187	187	38	187
COs (181029)	194	194	194	194	194	194	63	194
COs (181031)	194	194	194	194	194	194	63	194
COs (181032)	194	194	194	194	194	194	63	194
COs (181033)	187	187	187	187	187	187	38	187
COs (181034)	187	187	187	187	187	187	38	187
CRe (618702)	194	194	194	194	194	194	63	194
CRu (43671)	187	187	187	187	187	187	38	187
CSc (189087)	186	186	186	186	186	186	36	186
CSc (189088)	194	194	194	194	194	194	63	194
CSi (15325)	186	186	186	186	186	186	36	186
CSi (24169)	186	186	186	186	186	186	36	186
CSi (24170)	186	186	186	186	186	186	36	186
CSi (24261)	186	186	186	186	186	186	36	186
CSi (24630)	186	186	186	186	186	186	36	186

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CSi (27051)	186	186	186	186	186	186	36	186
CSi (31069)	186	186	186	186	186	186	36	186
CSi (41487)	186	186	186	186	186	186	36	186
CSi (42855)	186	186	186	186	186	186	36	186
CSi (42858)	186	186	186	186	186	186	36	186
CSi (86253)	186	186	186	186	186	186	36	186
CSi (156190)	186	186	186	186	186	186	36	186
CSi (164429)	186	186	186	186	186	186	36	186
CSi (164970)	186	186	186	186	186	186	36	186
CSi (164971)	186	186	186	186	186	186	36	186
CSi (164972)	186	186	186	186	186	186	36	186
CSi (618777)	186	186	186	186	186	186	36	186
CW (15406)	187	187	187	187	187	187	38	187
CW (22258)	187	187	187	187	187	187	38	187
CW (43380)	187	187	187	187	187	187	38	187
CW (77566)	187	187	187	187	187	187	38	187
CW (162416)	187	187	187	187	187	187	38	187
CW (165099)	187	187	187	187	187	187	38	187
CW (167895)	187	187	187	187	187	187	38	187
CW (169401)	187	187	187	187	187	187	38	187
CW (246149)	187	187	187	187	187	187	38	187
CW (246150)	187	187	187	187	187	187	38	187
CW (246151)	187	187	187	187	187	187	38	187
CW (260166)	187	187	187	187	187	187	38	187
CW (260168)	187	187	187	187	187	187	38	187
CW (260171)	187	187	187	187	187	187	38	187
CW (290352)	187	187	187	187	187	187	38	187
CW (619088)	187	187	187	187	187	187	38	187
CW (619090)	187	187	187	187	187	187	38	187
CW (619091)	187	187	187	187	187	187	38	187
CW (619096)	187	187	187	187	187	187	38	187
C ₂ Os (168280)	194	194	194	194	194	194	63	194
C ₂ Re (184660)	194	194	194	194	194	194	63	194
C ₂ Re (184662)	187	187	187	187	187	187	38	187
C ₂ Re (184663)	194	194	194	194	194	194	63	194
C ₃ Fe ₇ (76830)	186	186	186	186	186	186	36	186
C ₃ Fe ₇ (167345)	186	186	186	186	186	186	36	186
C ₃ N ₄ (151781)	176	176	176	176	176	176	11	176
C ₆ Yb (601565)	194	194	194	194	194	-	63	194
C ₈ Cs (74641)	180	191	-	191	191	191	6	6
CaCd ₂ (58876)	194	194	63	194	194	194	63	63
CaCd ₂ (420577)	194	194	63	194	194	194	63	63
CaCd ₂ (619190)	194	194	63	194	194	194	63	63
CaCu ₅ (58882)	191	191	191	191	191	191	65	191
CaCu ₅ (58883)	191	191	191	191	191	191	65	191
CaCu ₅ (184363)	191	191	191	191	191	191	65	191
CaCu ₅ (260679)	191	191	191	191	191	191	65	191
CaCu ₅ (619214)	191	191	191	191	191	191	65	191
CaGa ₂ (58890)	191	191	191	191	191	191	65	191
CaGa ₂ (58891)	194	194	194	194	194	194	63	194
CaGa ₂ (260645)	194	194	194	194	194	194	63	194
CaGa ₂ (417217)	194	194	194	194	194	194	63	194
CaGa ₂ (619278)	194	194	194	194	194	194	63	194
CaGa ₂ (619281)	191	191	191	191	191	191	65	191
CaGe ₂ (185655)	186	186	156	186	186	156	8	156
CaGe ₂ (245611)	186	186	186	186	186	186	36	186
CaH ₂ (157943)	194	194	194	194	194	194	63	194

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CaHg ₂ (58901)	191	191	191	191	191	191	65	191
CaHg ₂ (260652)	191	191	191	191	191	191	65	191
CaHg ₃ (619356)	194	194	63	194	194	194	63	63
CaIn ₂ (58686)	194	194	194	194	194	194	63	194
CaIn ₂ (58906)	194	194	194	194	194	194	63	194
CaIn ₂ (414232)	194	194	194	194	194	194	63	194
CaIn ₂ (619376)	194	194	194	194	194	194	63	194
CaLi ₂ (106349)	194	194	63	194	194	194	63	63
CaLi ₂ (619389)	194	194	63	194	194	194	63	63
CaLi ₂ (619390)	194	194	63	194	194	194	63	63
CaMg ₂ (58912)	194	194	63	194	194	194	63	63
CaMg ₂ (165564)	194	194	63	194	194	194	63	63
CaMg ₂ (370044)	194	194	63	194	194	194	63	63
CaMg ₂ (412683)	194	194	63	194	194	194	63	63
CaMg ₂ (619400)	194	194	63	194	194	194	63	63
CaNi ₅ (54474)	191	191	191	191	191	191	65	191
CaNi ₅ (58916)	191	191	191	191	191	191	65	191
CaNi ₅ (619438)	191	191	191	191	191	191	65	191
CaNi ₅ (619442)	191	191	191	191	191	191	65	191
CaNi ₅ (619446)	191	191	191	191	191	191	65	191
CaNi ₅ (619447)	191	191	191	191	191	191	65	191
CaNi ₅ (619449)	191	191	191	191	191	191	65	191
CaNi ₅ (619452)	191	191	191	191	191	191	65	191
CaP (26261)	189	189	189	189	189	189	38	189
CaP (83352)	189	189	189	189	189	189	38	189
CaPd ₅ (106357)	191	191	191	191	191	191	65	191
CaPt ₂ (619516)	194	194	63	194	194	194	63	63
CaPt ₅ (58929)	191	191	191	191	191	191	65	191
CaSi ₂ (154433)	191	191	191	191	191	191	65	191
CaZn ₂ (418878)	194	194	63	194	194	194	63	63
CaZn ₅ (58947)	191	191	191	191	191	191	65	191
CaZn ₅ (418614)	191	191	191	191	191	191	65	191
CaZn ₅ (619638)	191	191	191	191	191	191	65	191
Ca ₃ Ge ₄ (185654)	176	176	176	176	176	176	11	176
Ca ₃ N ₂ (162797)	194	194	194	194	194	194	63	194
Ca ₅ Pb ₃ (58922)	186	186	186	186	186	186	186	186
Ca ₅ Sb ₃ (173026)	193	193	193	193	193	193	63	193
Ca ₅ Sb ₃ (619563)	193	193	193	193	193	193	63	193
Cd ₁₇ La ₂ (102006)	194	194	63	194	194	194	63	63
Cd ₁₇ La ₂ (620075)	194	194	63	194	194	194	63	63
CdCu ₂ (58955)	194	194	194	194	194	194	63	194
CdCu ₂ (150582)	194	194	194	194	194	194	63	194
CdI ₂ (37378)	186	186	186	186	186	186	36	186
CdI ₂ (38116)	186	186	186	186	186	186	36	186
CdI ₂ (42198)	186	186	186	186	186	186	36	186
CdI ₂ (42201)	186	186	186	186	186	186	36	186
CdI ₂ (42205)	186	186	186	186	186	186	36	186
CdMg ₃ (102025)	194	194	63	194	194	194	63	63
CdMg ₃ (620134)	194	194	63	194	194	194	63	63
CdN (185566)	194	194	194	194	194	194	63	194
CdN (185576)	187	187	187	187	187	187	38	187
CdN (186893)	187	187	187	187	187	187	38	187
CdN (186894)	194	194	194	194	194	194	63	194
CdS (31074)	186	186	186	186	186	186	36	186
CdS (41490)	186	186	186	186	186	186	36	186
CdS (43599)	186	186	186	186	186	186	36	186
CdS (60629)	186	186	186	186	186	186	36	186

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CdS (67776)	186	186	186	186	186	186	36	186
CdS (154186)	186	186	186	186	186	186	36	186
CdS (154187)	186	186	186	186	186	186	36	186
CdS (154188)	186	186	186	186	186	186	36	186
CdS (246892)	186	186	186	186	186	186	36	186
CdS (600365)	186	186	186	186	186	186	36	186
CdS (602958)	186	186	186	186	186	186	36	186
CdS (604522)	186	186	186	186	186	186	36	186
CdS (620303)	186	186	186	186	186	186	36	186
CdS (620306)	186	186	186	186	186	186	36	186
CdS (620308)	186	186	186	186	186	186	36	186
CdS (620310)	186	186	186	186	186	186	36	186
CdS (620313)	186	186	186	186	186	186	36	186
CdS (620319)	186	186	186	186	186	186	36	186
CdS (620323)	186	186	186	186	186	186	36	186
CdS (620325)	186	186	186	186	186	186	36	186
CdS (620327)	186	186	186	186	186	186	36	186
CdS (659045)	186	186	186	186	186	186	36	186
CdSe (41491)	186	186	186	186	186	186	36	186
CdSe (41825)	186	186	186	186	186	186	36	186
CdSe (41826)	186	186	186	186	186	186	36	186
CdSe (53953)	186	186	186	186	186	186	36	186
CdSe (60630)	186	186	186	186	186	186	36	186
CdSe (236428)	186	186	186	186	186	186	36	186
CdSe (415784)	186	186	186	186	186	186	36	186
CdSe (415785)	186	186	186	186	186	186	36	186
CdSe (415786)	186	186	186	186	186	186	36	186
CdSe (600366)	186	186	186	186	186	186	36	186
CdSe (600840)	186	186	186	186	186	186	36	186
CdSe (620414)	186	186	186	186	186	186	36	186
CdSe (620415)	186	186	186	186	186	186	36	186
CdSe (620418)	186	186	186	186	186	186	36	186
CdSe (620420)	186	186	186	186	186	186	36	186
CdSe (620423)	186	186	186	186	186	186	36	186
CdSe (620425)	186	186	186	186	186	186	36	186
CdSe (620427)	186	186	186	186	186	186	36	186
CdSe (620429)	186	186	186	186	186	186	36	186
CdSe (620432)	186	186	186	186	186	186	36	186
CdSe (620435)	186	186	186	186	186	186	36	186
CdSe (620438)	186	186	186	186	186	186	36	186
CdSe (659134)	186	186	186	186	186	186	36	186
CdTe (150941)	186	186	186	186	186	186	36	186
CdTe (620518)	186	186	186	186	186	186	36	186
CdTe (620534)	186	186	186	186	186	186	36	186
Cd ₂ Dy (58964)	191	191	191	191	191	191	65	191
Cd ₂ Er (58968)	191	191	191	191	191	191	65	191
Cd ₂ Ho (58989)	191	191	191	191	191	191	65	191
Cd ₂ Tb (102069)	191	191	191	191	191	191	65	191
Cd ₂ Th (15446)	191	191	191	191	191	191	65	191
Cd ₂ Th (620564)	191	191	191	191	191	191	65	191
Cd ₂ Yb (620601)	194	194	63	194	194	194	63	63
Cd ₃ Gd (58977)	194	194	63	194	194	194	63	63
Cd ₃ Mg (102027)	194	194	63	194	194	194	63	63
Cd ₃ Sc (102062)	194	194	63	194	194	194	63	63
Cd ₃ Tb (102071)	194	194	63	194	194	194	63	63
Cd ₃ Th (620565)	194	194	63	194	194	194	63	63
Cd ₅ Cu ₂ (58958)	194	194	194	194	194	194	20	194

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Cd ₅ Cu ₂ (130027)	194	194	173	194	194	173	4	173
Cd ₅ Th (620559)	194	194	194	194	194	194	63	194
CeCl ₃ (31575)	176	176	11	176	176	176	11	11
CeCo ₅ (102096)	191	191	191	191	191	191	65	191
CeCo ₅ (620645)	191	191	191	191	191	191	65	191
CeCo ₅ (620656)	191	191	191	191	191	191	65	191
CeCo ₅ (620657)	191	191	191	191	191	191	65	191
CeCo ₅ (620665)	191	191	191	191	191	191	65	191
CeCo ₅ (620678)	191	191	191	191	191	191	65	191
CeCo ₅ (620680)	191	65	65	65	65	65	65	65
CeCo ₅ (620696)	191	191	191	191	191	191	65	191
CeCo ₅ (656111)	191	191	191	191	191	191	65	191
CeCo ₅ (659629)	191	191	191	191	191	191	65	191
CeCu ₅ (102125)	191	191	191	191	191	191	65	191
CeCu ₅ (108243)	191	191	191	191	191	191	65	191
CeCu ₅ (620828)	191	191	191	191	191	191	65	191
CeCu ₅ (620831)	191	191	191	191	191	191	65	191
CeCu ₅ (620834)	191	65	65	65	191	65	65	65
CeCu ₅ (620841)	191	191	191	191	191	191	65	191
CeCu ₅ (620843)	191	191	191	191	191	191	65	191
CeCu ₅ (620844)	191	191	191	191	191	191	65	191
CeCu ₅ (656128)	191	191	191	191	191	191	65	191
CeF ₃ (16965)	182	182	182	182	182	182	20	182
CeF ₃ (42470)	193	193	193	193	193	193	63	193
CeF ₃ (64720)	182	182	182	182	182	182	20	182
CeGa ₂ (102166)	191	191	191	191	191	191	65	191
CeGa ₂ (186403)	191	191	191	191	191	191	65	191
CeGa ₂ (189763)	191	191	191	191	191	191	65	191
CeGa ₂ (621098)	191	191	191	191	191	191	65	191
CeGa ₂ (621101)	191	191	191	191	191	191	65	191
CeGa ₂ (621112)	191	191	191	191	191	191	65	191
CeGa ₂ (621118)	191	191	191	191	191	191	65	191
CeGa ₂ (621122)	191	191	191	191	191	191	65	191
CeGa ₂ (656998)	191	191	191	191	191	191	65	191
CeHg ₂ (102181)	191	191	191	191	191	191	65	191
CeHg ₃ (621337)	194	194	63	194	194	194	63	63
CeIr ₅ (102195)	191	191	191	191	191	191	65	191
CeNi ₅ (102231)	191	191	191	191	191	191	65	191
CeNi ₅ (600410)	191	191	65	191	191	191	65	191
CeNi ₅ (621581)	191	191	191	191	191	191	65	191
CeNi ₅ (621600)	191	191	191	191	191	191	65	191
CeNi ₅ (621605)	191	191	191	191	191	191	65	191
CeNi ₅ (621610)	191	191	65	191	191	65	65	65
CeNi ₅ (621615)	191	65	65	65	191	65	65	65
CeNi ₅ (658126)	191	191	65	191	191	65	65	65
CeOs ₂ (621725)	194	194	63	194	194	194	63	63
CeOs ₂ (621728)	194	194	63	194	194	194	63	63
CePd ₅ (102247)	191	191	191	191	191	191	65	191
CePd ₅ (157975)	191	191	191	191	191	191	65	191
CePt ₅ (102259)	191	191	191	191	191	191	65	191
CePt ₅ (102260)	191	191	191	191	191	191	65	191
CePt ₅ (150747)	191	191	191	191	191	191	65	191
CePt ₅ (621875)	191	191	191	191	191	191	65	191
CePt ₅ (621879)	191	191	191	191	191	191	65	191
CeZn ₅ (102306)	191	191	191	191	191	191	65	191
CeZn ₅ (102307)	191	191	191	191	191	191	65	191
CeZn ₅ (622314)	191	191	65	191	191	191	65	191

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CeZn ₅ (622328)	191	191	191	191	191	191	65	191
CeZn ₅ (622339)	191	191	191	191	191	191	65	191
Ce ₂ Ni ₇ (245718)	194	194	194	194	194	194	63	194
Ce ₂ Ni ₇ (621585)	194	194	194	194	194	194	63	194
Cl ₃ Eu (23148)	176	176	11	176	176	176	11	11
Cl ₃ Gd (15387)	176	176	11	176	176	176	11	11
Cl ₃ Gd (22270)	176	176	11	176	176	176	11	11
Cl ₃ La (23146)	176	176	11	176	176	176	11	11
Cl ₃ La (31574)	176	176	11	176	176	176	11	11
Cl ₃ Nd (23147)	176	176	11	176	176	176	11	11
Cl ₃ Nd (31577)	176	176	11	176	176	176	11	11
Cl ₃ Pr (31576)	176	176	11	176	176	176	11	11
Cl ₃ Pr (62251)	176	176	11	176	176	176	11	11
Cl ₃ Pr (62252)	176	176	11	176	176	176	11	11
Cl ₃ Pr (62253)	176	176	11	176	176	176	11	11
Cl ₃ Pr (62254)	176	176	11	176	176	176	11	11
Cl ₃ Pr (62255)	176	176	11	176	176	176	11	11
Cl ₃ Pr (62256)	176	176	11	176	176	176	11	11
Cl ₃ Pr (62257)	176	176	11	176	176	176	11	11
Cl ₃ Pr (62258)	176	176	11	176	176	176	11	11
Cl ₃ Pr (65079)	176	176	11	176	176	176	11	11
Cl ₃ Pr (65080)	176	176	11	176	176	176	11	11
Cl ₃ Pr (202925)	176	176	11	176	176	176	11	11
Cl ₃ Pu (4060)	176	176	11	11	176	11	11	11
Cl ₃ Pu (31572)	176	176	11	176	176	176	11	11
Cl ₃ Pu (38195)	176	176	11	176	176	176	11	11
Cl ₃ Ru (22090)	193	193	193	193	193	193	193	193
Cl ₃ Ru (22091)	188	188	188	188	193	188	188	188
Cl ₃ Ru (22092)	185	185	185	193	193	185	185	185
Cl ₃ Ru (25771)	193	193	193	193	193	193	193	193
Cl ₃ Ru (414040)	193	193	193	193	193	193	193	193
Cl ₃ Tb (63541)	176	176	11	176	176	176	11	11
Cl ₃ Ti (26069)	193	193	193	193	193	193	193	193
Cl ₃ U (2353)	176	176	11	176	176	176	11	11
Cl ₃ U (27857)	176	176	11	176	176	176	11	11
Cl ₃ U (30729)	176	176	11	176	176	176	11	11
Cl ₃ U (31570)	176	176	11	176	176	176	11	11
Cl ₃ U (202333)	176	176	11	176	176	176	11	11
Cl ₃ Zr (23163)	193	193	193	193	193	193	193	193
Cl ₃ Zr (23944)	193	193	193	193	193	193	193	193
Cl ₃ Zr (32702)	193	193	193	193	193	193	193	193
Cl ₃ Zr (35315)	193	193	193	193	193	193	193	193
Cl ₅ Sb (26589)	194	194	63	194	194	194	63	194
Cl ₅ Sb (250363)	194	194	194	194	194	194	63	194
Cl ₅ Sb (412111)	194	194	63	194	194	194	63	63
Co ₁₇ Dy ₂ (108276)	194	194	194	194	191	194	63	194
Co ₁₇ Dy ₂ (602629)	194	194	194	194	191	194	63	194
Co ₁₇ Dy ₂ (658886)	194	194	194	194	191	194	63	194
Co ₁₇ Er ₂ (622718)	194	194	194	194	191	194	20	194
Co ₁₇ Er ₂ (622723)	194	194	194	194	191	194	63	194
Co ₁₇ Ho ₂ (55101)	194	194	194	194	191	194	63	194
Co ₁₇ Y ₂ (108324)	194	194	194	194	191	194	63	194
Co ₁₇ Y ₂ (625566)	194	194	194	194	191	194	63	194
Co ₁₇ Y ₂ (625643)	194	194	194	194	191	194	63	194
Co ₁₇ Yb ₂ (625653)	194	194	194	194	191	194	63	194
Co ₁₇ Yb ₂ (625656)	194	194	194	194	191	194	63	194
CoO (43458)	186	186	186	186	186	186	36	186

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CoS (29305)	194	194	194	194	194	194	63	194
CoS (601338)	194	194	194	194	194	194	63	194
CoS (624831)	194	194	194	194	194	194	63	194
CoS (624842)	194	194	194	194	194	194	63	194
CoS (624857)	194	194	194	194	194	194	63	194
CoSb (76118)	194	194	194	194	194	194	63	194
CoSb (164409)	194	194	194	194	194	194	63	194
CoSb (169166)	194	194	194	194	194	194	63	194
CoSb (169167)	194	194	194	194	194	194	63	194
CoSb (169168)	194	194	194	194	194	194	63	194
CoSb (624893)	194	194	194	194	194	194	63	194
CoSb (624900)	194	194	194	194	194	194	63	194
CoSb (624901)	194	194	194	194	194	194	63	194
CoSb (657491)	194	194	194	194	194	194	63	194
CoSe (42541)	194	194	194	194	194	194	63	194
CoSe (53072)	194	194	194	194	194	194	63	194
CoSe (53959)	194	194	194	194	194	194	63	194
CoSe (56136)	194	194	194	194	194	194	63	194
CoSe (624983)	194	194	194	194	194	194	63	194
CoSe (624996)	194	194	194	194	194	194	63	194
CoSn (55564)	191	191	191	191	191	191	65	191
CoSn (102671)	191	191	191	191	191	191	65	191
CoSn (151390)	191	191	191	191	191	191	65	191
CoSn (161110)	191	191	191	191	191	191	65	191
CoSn (161113)	191	191	191	191	191	191	65	191
CoSn (161115)	191	191	191	191	191	191	65	191
CoSn (161117)	191	191	191	191	191	191	65	191
CoSn (161118)	191	191	191	191	191	191	65	191
CoSn (625264)	191	191	191	191	191	191	65	191
CoTe (53090)	194	194	194	194	194	194	63	194
CoTe (53960)	194	194	194	194	194	194	63	194
CoTe (625410)	194	194	194	194	194	194	63	194
CoZr ₃ (625670)	194	194	63	194	194	194	63	63
Co ₂ Ge (108289)	194	194	194	194	194	194	63	194
Co ₂ Ge (623418)	194	194	194	194	194	194	63	194
Co ₂ Ge (623430)	194	194	194	194	194	194	63	194
Co ₂ Ge (623433)	194	194	194	194	194	194	63	194
Co ₂ Mg (624068)	194	194	194	194	194	194	63	194
Co ₂ Nb (624270)	194	194	194	194	194	194	63	194
Co ₂ Nb (624273)	194	194	194	194	194	194	63	194
Co ₂ Nb (624280)	194	194	194	194	194	194	63	194
Co ₂ Nb (624286)	194	194	194	194	194	194	63	194
Co ₂ P (107550)	189	189	38	189	194	189	38	38
Co ₂ Sn (102673)	194	194	194	194	194	194	63	194
Co ₂ Sn (625262)	194	194	194	194	194	194	63	194
Co ₂ Ta (108151)	194	194	194	194	194	194	63	194
Co ₂ Ta (108152)	194	194	194	194	194	194	63	194
Co ₂ Ta (625325)	194	194	194	194	194	194	63	194
Co ₂ Ta (625326)	194	194	194	194	194	194	63	194
Co ₂ Ta (625352)	194	194	194	194	194	194	63	194
Co ₂ Ti (625482)	194	194	194	194	194	194	63	194
Co ₃ Mo (102542)	194	194	63	194	194	194	63	63
Co ₃ Mo (624214)	194	194	63	194	194	194	63	63
Co ₃ Mo (624216)	194	194	63	194	194	194	63	63
Co ₃ Nb (150944)	186	186	186	186	186	186	4	186
Co ₃ Si (625031)	194	194	194	194	194	194	63	194
Co ₃ Ta (187991)	194	194	63	194	194	194	11	63

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Co ₃ Th ₇ (625427)	186	186	186	186	186	186	36	186
Co ₃ Th ₇ (625441)	186	186	186	186	186	186	36	186
Co ₃ Th ₇ (625455)	186	186	186	186	186	186	36	186
Co ₃ V (102718)	194	194	194	194	194	194	63	194
Co ₃ V (187994)	194	194	194	194	194	194	11	194
Co ₃ W (187993)	194	194	63	194	194	194	11	63
Co ₃ W (625553)	194	194	63	194	194	194	63	63
Co ₃ Y (625596)	194	194	20	194	194	194	20	20
Co ₅ Dy (102345)	191	191	191	191	191	191	65	191
Co ₅ Dy (245473)	191	191	191	191	191	191	65	191
Co ₅ Dy (245474)	191	191	191	191	191	191	65	191
Co ₅ Dy (622604)	191	191	65	65	191	65	65	65
Co ₅ Dy (622648)	191	191	191	191	191	191	65	191
Co ₅ Dy (658885)	191	191	191	191	191	191	65	191
Co ₅ Dy (659060)	191	191	191	191	191	191	65	191
Co ₅ Dy (659641)	191	191	191	191	191	191	65	191
Co ₅ Er (102364)	191	191	191	191	191	191	65	191
Co ₅ Er (102365)	191	191	191	191	191	191	65	191
Co ₅ Er (622734)	191	191	191	191	191	191	65	191
Co ₅ Er (622763)	191	191	191	191	191	191	65	191
Co ₅ Er (659642)	191	191	191	191	191	191	65	191
Co ₅ Ho (102488)	191	191	191	191	191	191	65	191
Co ₅ Ho (164400)	191	191	191	191	191	191	65	191
Co ₅ Ho (165442)	191	191	191	191	191	191	65	191
Co ₅ Ho (623841)	191	191	191	191	191	191	65	191
Co ₅ Ho (623848)	191	191	191	191	191	191	65	191
Co ₅ La (102512)	191	191	191	191	191	191	65	191
Co ₅ La (150748)	191	191	191	191	191	191	65	191
Co ₅ La (623973)	191	191	191	191	191	191	65	191
Co ₅ La (623977)	191	191	191	191	191	191	65	191
Co ₅ La (623986)	191	191	191	191	191	191	65	191
Co ₅ La (623989)	191	191	191	191	191	191	65	191
Co ₅ La (623990)	191	191	191	191	191	191	65	191
Co ₅ La (623992)	191	191	191	191	191	191	65	191
Co ₅ La (657141)	191	191	191	191	191	191	65	191
Co ₅ Nd (102559)	191	65	65	65	65	65	65	65
Co ₅ Nd (102560)	191	191	191	191	191	191	65	191
Co ₅ Nd (624387)	191	191	191	191	191	191	65	191
Co ₅ Nd (624396)	191	191	191	191	191	191	65	191
Co ₅ Nd (657142)	191	191	191	191	191	191	65	191
Co ₅ Pr (102614)	191	65	65	65	65	65	65	65
Co ₅ Pr (624687)	191	191	191	191	191	191	65	191
Co ₅ Pr (624716)	191	191	191	191	191	191	65	191
Co ₅ Tb (102696)	191	191	191	191	191	191	65	191
Co ₅ Tb (102697)	191	191	191	191	191	191	65	191
Co ₅ Tb (245475)	191	191	191	191	191	191	65	191
Co ₅ Tb (625383)	191	191	191	191	191	191	65	191
Co ₅ Tb (625389)	191	191	191	191	191	191	65	191
Co ₅ Th (102702)	191	191	191	191	191	191	65	191
Co ₅ Th (625423)	191	191	65	65	191	65	65	65
Co ₅ Th (625424)	191	65	65	65	65	65	65	65
Co ₅ Th (625430)	191	191	191	191	191	191	65	191
Co ₅ Th (625431)	191	191	191	191	191	191	65	191
Co ₅ Th (625436)	191	191	65	191	191	191	65	191
Co ₅ Th (625437)	191	191	191	191	191	191	65	191
Co ₅ Th (625444)	191	191	191	191	191	191	65	191
Co ₅ Th (625450)	191	191	191	191	191	191	65	191

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Co ₅ Th (625457)	191	191	191	191	191	191	65	191
Co ₅ Y (102731)	191	191	191	191	191	191	65	191
Co ₅ Y (102732)	191	191	65	65	191	65	65	65
Co ₅ Y (106506)	191	191	191	191	191	191	65	191
Co ₅ Y (107253)	191	191	191	191	191	191	65	191
Co ₅ Y (164399)	191	191	65	65	191	65	65	65
Co ₅ Y (600442)	191	191	191	191	191	191	65	191
Co ₅ Y (625573)	191	191	191	191	191	191	65	191
Co ₅ Y (625577)	191	191	191	191	191	191	65	191
Co ₅ Y (625579)	191	191	191	191	191	191	65	191
Co ₅ Y (625587)	191	191	65	65	191	65	65	65
Co ₅ Y (625591)	191	191	191	191	191	191	65	191
Co ₅ Y (625597)	191	191	191	191	191	191	65	191
Co ₅ Y (625616)	191	191	191	191	191	191	65	191
Co ₅ Y (625623)	191	191	191	191	191	191	65	191
Co ₅ Y (625630)	191	191	191	191	191	191	65	191
Co ₅ Y (625634)	191	191	191	191	191	191	65	191
Co ₅ Y (625642)	191	191	191	191	191	191	65	191
Co ₅ Y (656885)	191	191	191	191	191	191	65	191
Co ₅ Y (659057)	191	191	191	191	191	191	65	191
Co ₅ Y (659669)	191	191	191	191	191	191	65	191
Co ₇ La ₂ (623976)	194	194	63	194	194	194	63	63
Co ₇ La ₂ (623993)	194	194	63	194	194	194	63	63
Co ₇ Th ₂ (102703)	194	194	63	194	194	194	63	63
Co ₇ Th ₂ (625425)	194	194	63	194	194	194	63	63
Co ₇ Th ₂ (625445)	194	194	63	194	194	194	63	63
Co ₇ Th ₂ (625453)	194	194	63	194	194	194	63	63
CrH (76745)	186	186	186	186	186	186	36	186
CrS (49666)	194	194	194	194	194	194	63	194
CrS (102845)	194	194	194	194	194	194	63	194
CrS (626593)	194	194	194	194	194	194	63	194
CrS (626595)	194	194	194	194	194	194	63	194
CrS (626605)	194	194	194	194	194	194	63	194
CrS (626613)	194	194	194	194	194	194	63	194
CrSb (53210)	194	194	194	194	194	194	63	194
CrSb (53969)	194	194	194	194	194	194	63	194
CrSb (603560)	194	194	194	194	194	194	63	194
CrSb (626684)	194	194	194	194	194	194	63	194
CrSb (626687)	194	194	194	194	194	194	63	194
CrSb (626688)	194	194	194	194	194	194	63	194
CrSb (626689)	194	194	194	194	194	194	63	194
CrSb (626691)	194	194	194	194	194	194	63	194
CrSb (626692)	194	194	194	194	194	194	63	194
CrSe (24792)	186	194	194	194	194	194	63	194
CrSe (53215)	194	194	194	194	194	194	63	194
CrSe (53957)	194	194	194	194	194	194	63	194
CrSe (626704)	194	194	194	194	194	194	63	194
CrSe (626717)	194	194	194	194	194	194	63	194
CrSe (626719)	194	194	194	194	194	194	63	194
CrSe (626721)	194	194	194	194	194	194	63	194
CrSi ₂ (16836)	180	180	180	180	180	180	180	180
CrSi ₂ (71502)	180	180	180	180	180	180	180	180
CrSi ₂ (96026)	181	181	181	181	181	181	181	181
CrSi ₂ (626765)	180	180	180	180	180	180	180	180
CrSi ₂ (626769)	180	180	180	180	180	180	180	180
CrSi ₂ (626776)	180	180	180	180	180	180	180	180
CrSi ₂ (626781)	180	180	180	180	180	180	180	180

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CrSi ₂ (626787)	180	180	180	180	180	180	180	180
CrSi ₂ (626792)	180	180	180	180	180	180	180	180
CrSi ₂ (626798)	180	180	180	180	180	180	180	180
CrTe (53230)	194	194	194	194	194	194	63	194
CrTe (56137)	194	194	194	194	194	194	63	194
CrTe (81719)	194	194	194	194	194	194	63	194
CrTe (93159)	194	194	194	194	194	194	63	194
CrTe (93160)	194	194	194	194	194	194	63	194
CrTe (158965)	194	194	194	194	194	194	63	194
CrTe (169768)	194	194	194	194	194	194	63	194
CrTe (603026)	194	194	194	194	194	194	63	194
CrTe (626875)	194	194	194	194	194	194	63	194
CrTe (626877)	194	194	194	194	194	194	63	194
CrTe (626882)	194	194	194	194	194	194	63	194
CrTe (626883)	194	194	194	194	194	194	63	194
CrTe (626886)	194	194	194	194	194	194	63	194
CrTe (626889)	194	194	194	194	194	194	63	194
CrTe (626894)	194	194	194	194	194	194	63	194
Cr ₂ Hf (109213)	194	194	63	194	194	194	63	63
Cr ₂ Hf (626140)	194	194	63	194	194	194	63	63
Cr ₂ Hf (626144)	194	194	194	194	194	194	63	194
Cr ₂ Hf (626146)	194	194	63	194	194	194	63	63
Cr ₂ Hf (626152)	194	194	63	194	194	194	63	63
Cr ₂ Hf (626156)	194	194	63	194	194	194	63	63
Cr ₂ Nb (188264)	194	194	194	194	194	194	63	194
Cr ₂ Nb (626377)	194	194	194	194	194	194	63	194
Cr ₂ Nb (626379)	194	194	194	194	194	194	63	194
Cr ₂ Nb (626382)	194	194	194	194	194	194	63	194
Cr ₂ Ta (106524)	194	194	194	194	194	194	63	194
Cr ₂ Ta (185180)	194	194	176	194	194	-	11	176
Cr ₂ Ta (185182)	194	194	176	194	194	-	11	176
Cr ₂ Ta (185184)	194	194	176	194	194	-	11	176
Cr ₂ Ta (185186)	194	194	176	194	194	-	11	176
Cr ₂ Ta (185188)	194	194	176	194	194	-	11	176
Cr ₂ Ta (185190)	194	194	176	194	194	-	11	176
Cr ₂ Ta (626859)	194	194	194	194	194	194	63	194
Cr ₂ Ta (626866)	194	194	194	194	194	194	63	194
Cr ₂ Ti (102854)	194	194	194	194	194	194	63	194
Cr ₂ Ti (626906)	194	194	20	194	194	194	20	20
Cr ₂ Ti (626909)	194	194	194	194	194	194	63	194
Cr ₂ Ti (626919)	194	194	194	194	194	194	63	194
Cr ₂ Zr (102862)	194	194	63	194	194	194	63	63
Cr ₂ Zr (106984)	194	194	63	194	194	194	63	63
Cr ₂ Zr (626933)	194	194	63	194	194	194	63	63
Cr ₂ Zr (626943)	194	194	63	194	194	194	63	63
Cr ₂ Zr (626944)	194	194	63	194	194	194	63	63
Cr ₂ Zr (626950)	194	194	63	194	194	194	63	63
Cr ₂ Zr (626951)	194	194	63	194	194	194	63	63
Cr ₂ Zr (626953)	194	194	63	194	194	194	63	63
Cr ₂ Zr (626956)	194	194	63	194	194	194	63	63
Cr ₂ Zr (626966)	194	194	63	194	194	194	63	63
CsK ₂ (102870)	194	194	63	194	194	194	63	63
CsK ₂ (260786)	194	194	63	194	194	194	63	63
CsNa ₂ (246932)	194	194	63	194	194	194	11	63
CsNa ₂ (627052)	194	194	63	194	194	194	63	63
Cs ₂ Pt (413241)	194	194	63	194	194	194	63	63
Cs ₃ O (15695)	193	193	193	193	193	193	193	193

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Cu ₁₀ Sn ₃ (1847)	173	173	173	173	173	173	4	173
Cu ₁₀ Sn ₃ (103105)	176	176	176	176	176	176	11	176
Cu ₁₀ Sn ₃ (187900)	173	173	173	176	176	173	4	173
CuI (24772)	186	186	186	186	186	186	36	186
CuS (24586)	194	194	194	194	194	194	63	194
CuS (26968)	194	194	194	194	194	194	63	194
CuS (32105)	194	194	194	194	194	194	63	194
CuS (32106)	194	194	194	194	194	194	63	194
CuS (32107)	194	194	194	194	194	194	63	194
CuS (32108)	194	194	194	194	194	194	63	194
CuS (36155)	194	194	194	194	194	194	63	194
CuS (41911)	194	194	194	194	194	194	63	194
CuS (41975)	194	194	63	194	194	194	63	194
CuS (61793)	194	194	194	194	194	194	63	194
CuS (63327)	194	194	194	194	194	194	63	194
CuS (67581)	194	194	194	194	194	194	63	194
CuS (628808)	194	194	194	194	194	194	63	194
CuSe (240)	194	194	194	194	194	194	63	194
CuSe (76960)	194	194	194	194	194	194	63	194
CuSe (82331)	194	194	194	194	194	194	63	194
CuSe (94670)	194	194	194	194	194	194	63	194
CuSe (94671)	194	194	194	194	194	194	63	194
CuSe (94672)	194	194	194	194	194	194	63	194
CuSe (94673)	194	194	194	194	194	194	63	194
CuSe (94674)	194	194	194	194	194	194	63	194
CuSe (94675)	194	194	194	194	194	194	63	194
CuSe (94676)	194	194	194	194	194	194	63	194
CuSe (94677)	194	194	194	194	194	194	63	194
CuSe (94678)	194	194	194	194	194	194	63	194
CuSe (94679)	194	194	194	194	194	194	63	194
CuSe (94680)	194	194	194	194	194	194	63	194
CuSe (94681)	194	194	194	194	194	194	63	194
CuSe (94682)	194	194	194	194	194	194	63	194
CuSe (94683)	194	194	194	194	194	194	63	194
CuSe (94684)	194	194	194	194	194	194	63	194
CuSe (94685)	194	194	194	194	194	194	63	194
CuSe (629029)	194	194	194	194	194	194	63	194
CuSn (629278)	194	194	194	194	194	194	63	194
CuSr (247133)	194	194	194	194	194	194	63	194
CuSr (629305)	194	194	194	194	194	194	63	194
CuSr (629306)	194	194	194	194	194	194	63	194
CuTh ₂ (103121)	191	191	191	191	191	191	65	191
Cu ₂ In (627998)	194	194	194	194	194	194	63	194
Cu ₂ In (657611)	194	194	194	194	194	194	63	194
Cu ₂ La (103028)	191	191	191	191	191	191	65	191
Cu ₂ La (103029)	191	191	191	191	191	191	65	191
Cu ₂ La (628210)	191	191	191	191	191	191	65	191
Cu ₂ La (628217)	191	191	191	191	191	191	65	191
Cu ₂ S (20560)	194	194	194	194	194	194	63	194
Cu ₂ S (166578)	194	194	194	194	194	194	63	194
Cu ₂ Te (77055)	191	191	191	191	191	191	65	191
Cu ₂ Te (629339)	191	191	191	191	191	191	65	191
Cu ₂ Te (629340)	191	191	191	191	191	191	65	191
Cu ₂ Te (655706)	191	191	191	191	191	191	65	191
Cu ₂ Th (15442)	191	191	191	191	191	191	65	191
Cu ₂ Th (629358)	191	191	191	191	191	191	65	191
Cu ₂ Th (629363)	191	191	191	191	191	191	65	191

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Cu ₂ Yb (629448)	194	194	63	194	194	194	63	63
Cu ₃ Ge (627687)	194	194	194	194	194	194	63	194
Cu ₃ P (15056)	185	185	185	185	185	185	36	185
Cu ₃ P (628628)	185	185	185	185	185	185	36	185
Cu ₅ Eu (108375)	191	191	191	191	191	191	65	191
Cu ₅ Eu (627265)	191	191	191	191	191	191	65	191
Cu ₅ Eu (627275)	191	191	191	191	191	191	65	191
Cu ₅ Ho (102978)	191	191	191	191	191	191	65	191
Cu ₅ La (103031)	191	191	191	191	191	191	65	191
Cu ₅ La (108386)	191	191	191	191	191	191	65	191
Cu ₅ La (158265)	191	191	191	191	191	191	65	191
Cu ₅ La (601957)	191	191	191	191	191	191	65	191
Cu ₅ La (628208)	191	191	191	191	191	191	65	191
Cu ₅ La (628212)	191	191	191	191	191	191	65	191
Cu ₅ La (628218)	191	191	191	191	191	191	65	191
Cu ₅ La (628222)	191	191	65	191	191	191	65	191
Cu ₅ La (628223)	191	191	191	191	191	191	65	191
Cu ₅ La (628226)	191	191	191	191	191	191	65	191
Cu ₅ Nd (103059)	191	191	191	191	191	191	65	191
Cu ₅ Nd (628502)	191	191	191	191	191	191	65	191
Cu ₅ Nd (628506)	191	191	191	191	191	191	65	191
Cu ₅ Nd (628510)	191	191	191	191	191	191	65	191
Cu ₅ Nd (628513)	191	191	65	191	191	191	65	191
Cu ₅ Nd (628517)	191	191	191	191	191	191	65	191
Cu ₅ Nd (659711)	191	191	191	191	191	191	65	191
Cu ₅ Pr (103088)	191	191	191	191	191	191	65	191
Cu ₅ Sr (103113)	191	191	191	191	191	191	65	191
Cu ₅ Sr (400337)	191	191	191	191	191	191	65	191
Cu ₅ Tb (103117)	191	191	191	191	191	191	65	191
Cu ₅ Tb (108415)	191	191	65	191	191	191	65	191
Cu ₅ Y (103144)	191	191	191	191	191	191	65	191
Cu ₅ Y (103145)	191	191	191	191	191	191	65	191
Cu ₅ Y (629432)	191	191	191	191	191	191	65	191
Cu ₅ Y (629436)	191	191	191	191	191	191	65	191
Cu ₅ Yb (103148)	191	191	191	191	191	191	65	191
Cu ₅ Yb (103149)	191	191	191	191	191	191	65	191
Cu ₅ Yb (629449)	191	191	191	191	191	191	65	191
DyFe ₅ (103173)	191	191	191	191	191	191	65	191
DyGa ₂ (103185)	191	191	191	191	191	191	65	191
DyGa ₂ (103186)	191	191	191	191	191	191	65	191
DyGa ₂ (110148)	191	191	191	191	191	191	65	191
DyGa ₂ (163705)	191	191	191	191	191	191	65	191
DyGa ₂ (183472)	191	191	191	191	191	191	65	191
DyGa ₂ (629709)	191	191	191	191	191	191	65	191
DyGa ₂ (629710)	191	191	191	191	191	191	65	191
DyGa ₂ (657002)	191	191	191	191	191	191	65	191
DyGa ₃ (629704)	194	194	194	194	194	194	63	194
DyHg ₂ (103196)	191	191	191	191	191	191	65	191
DyHg ₃ (629833)	194	194	63	194	194	194	63	63
DyMg ₂ (103159)	194	194	63	194	194	194	63	63
DyMg ₂ (164274)	194	194	63	194	194	194	63	63
DyMg ₂ (380501)	194	194	194	194	194	194	11	194
DyMg ₂ (656103)	194	194	63	194	194	194	63	63
DyNi ₅ (103335)	191	191	191	191	191	191	65	191
DyNi ₅ (103336)	191	191	191	191	191	191	65	191
DyNi ₅ (629994)	191	191	191	191	191	191	65	191
DyOs ₂ (630052)	194	194	63	194	194	194	63	63

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
DyRe ₂ (630138)	194	194	63	194	194	194	63	63
DyRe ₂ (630139)	194	194	63	194	194	194	63	63
DyRe ₂ (630140)	194	194	63	194	194	194	63	63
DyRh ₅ (103363)	191	191	191	191	191	191	65	191
DyRu ₂ (630174)	194	194	63	194	194	194	63	63
DyRu ₂ (630176)	194	194	63	194	194	194	63	63
DyRu ₂ (630179)	194	194	63	194	194	194	63	63
DySe (53381)	186	186	186	186	186	186	36	186
DySi ₂ (20248)	191	191	191	191	191	191	65	191
DySi ₂ (53382)	191	191	191	191	191	191	65	191
DySi ₂ (103369)	191	191	191	191	191	191	65	191
DyTc ₂ (630325)	194	194	63	194	194	194	63	63
DyZn ₅ (103383)	191	191	191	191	191	191	65	191
DyZn ₅ (630386)	191	191	191	191	191	191	65	191
Dy ₂ Fe ₁₇ (604297)	194	194	194	194	194	194	63	194
Dy ₂ In (103204)	194	194	63	194	194	194	63	63
Dy ₂ In (103205)	194	194	63	194	194	194	63	63
Dy ₂ In (629855)	194	194	63	194	194	194	63	63
Dy ₂ Ni ₁₇ (630000)	194	194	194	194	191	194	63	194
Dy ₂ Ni ₇ (629978)	194	194	194	194	194	194	63	194
Dy ₂ Tl (103378)	194	194	63	194	194	194	63	63
Dy ₂ Zn ₁₇ (103384)	194	194	194	194	194	194	63	194
Dy ₂ Zn ₁₇ (630371)	194	194	194	194	194	194	63	194
Dy ₅ Ge ₃ (629755)	193	193	193	193	193	193	63	193
Dy ₅ Ge ₃ (629757)	193	193	193	193	193	193	63	193
Dy ₅ Pb ₃ (103342)	193	193	193	193	193	193	63	193
Dy ₅ Pb ₃ (630065)	193	193	193	193	193	193	63	193
Dy ₅ Sb ₃ (601792)	193	193	193	193	193	193	63	193
Dy ₅ Sb ₃ (630228)	193	193	193	193	193	193	63	193
Dy ₅ Sb ₃ (630246)	193	193	193	193	193	193	63	193
Dy ₅ Si ₃ (415118)	193	193	193	193	193	193	63	193
Dy ₅ Si ₃ (415747)	193	193	193	193	193	193	63	193
Dy ₅ Si ₃ (630285)	193	193	193	193	193	193	63	193
Dy ₅ Si ₃ (630289)	193	193	193	193	193	193	63	193
Dy ₅ Si ₃ (630292)	193	193	193	193	193	193	63	193
Dy ₅ Si ₃ (630311)	193	193	193	193	193	193	63	193
Dy ₅ Sn ₃ (103371)	193	193	193	193	193	193	63	193
Dy ₅ Sn ₃ (630320)	193	193	193	193	193	193	63	193
Dy ₅ Sn ₃ (656938)	193	193	193	193	193	193	63	193
ErFe ₂ (630423)	194	194	63	194	194	194	63	63
ErGa ₂ (103229)	191	191	191	191	191	191	65	191
ErGa ₂ (103230)	191	191	191	191	191	191	65	191
ErGa ₂ (602414)	191	191	191	191	191	191	65	191
ErGa ₂ (630545)	191	191	191	191	191	191	65	191
ErGa ₂ (630548)	191	191	191	191	191	191	65	191
ErH (187373)	194	194	194	194	194	194	63	194
ErH ₂ (187374)	194	194	63	194	194	194	63	194
ErH ₃ (187375)	194	194	194	194	194	194	63	194
ErHg ₂ (103246)	191	191	191	191	191	191	65	191
ErHg ₃ (630671)	194	194	63	194	194	194	63	63
ErMg ₂ (103262)	194	194	63	194	194	194	63	63
ErMg ₂ (164275)	194	194	63	194	194	194	63	63
ErMg ₂ (657544)	194	194	63	194	194	194	63	63
ErNi ₅ (55527)	191	191	191	191	191	191	65	191
ErNi ₅ (103267)	191	191	191	191	191	191	65	191
ErNi ₅ (103268)	191	191	191	191	191	191	65	191
ErNi ₅ (103269)	191	191	65	65	191	65	65	65

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
ErOs ₂ (630902)	194	194	63	194	194	194	63	63
ErOs ₂ (630903)	194	194	63	194	194	194	63	63
ErRe ₂ (630993)	194	194	63	194	194	194	63	63
ErRe ₂ (630994)	194	194	63	194	194	194	63	63
ErRe ₂ (630996)	194	194	63	194	194	194	63	63
ErRe ₂ (630997)	194	194	63	194	194	194	63	63
ErRh ₅ (103297)	191	191	191	191	191	191	65	191
ErRh ₅ (103298)	191	191	191	191	191	191	65	191
ErRu ₂ (150524)	194	194	63	194	194	194	63	63
ErRu ₂ (631034)	194	194	63	194	194	194	63	63
ErRu ₂ (631040)	194	194	63	194	194	194	63	63
ErRu ₂ (631041)	194	194	63	194	194	194	63	63
ErRu ₂ (631043)	194	194	63	194	194	194	63	63
ErSi ₂ (20250)	191	191	191	191	191	191	65	191
ErSi ₂ (631140)	191	191	191	191	191	191	65	191
ErSi ₂ (631144)	191	191	191	191	191	191	65	191
ErSi ₂ (631150)	191	191	191	191	191	191	65	191
ErSi ₂ (631151)	191	191	191	191	191	191	65	191
ErSi ₂ (631153)	191	191	191	191	191	191	65	191
ErSi ₂ (631155)	191	191	191	191	191	191	65	191
ErSi ₂ (631159)	191	191	191	191	191	191	65	191
ErTc ₂ (631172)	194	194	63	194	194	194	63	63
ErZn ₅ (103318)	191	191	191	191	191	191	65	191
ErZn ₅ (103319)	194	194	194	194	194	194	63	194
ErZn ₅ (150635)	194	194	194	194	194	194	63	194
Er ₂ Fe ₁₇ (106602)	194	194	194	194	194	194	63	194
Er ₂ In (103251)	194	194	63	194	194	194	63	63
Er ₂ In (103252)	194	194	63	194	194	194	63	63
Er ₂ In (630681)	194	194	63	194	194	194	63	63
Er ₂ Ni ₇ (630835)	194	194	194	194	194	194	63	194
Er ₂ Zn ₁₇ (631219)	194	194	194	194	191	194	63	194
Er ₃ Ru ₂ (106615)	176	176	176	176	176	176	11	176
Er ₅ Ga ₃ (103233)	193	193	193	193	193	193	63	193
Er ₅ Ga ₃ (602420)	193	193	193	193	193	193	63	193
Er ₅ Ga ₃ (630534)	193	193	193	193	193	193	63	193
Er ₅ Ge ₃ (106605)	193	193	193	193	193	193	63	193
Er ₅ Ge ₃ (630593)	193	193	193	193	193	193	63	193
Er ₅ Ge ₃ (630599)	193	193	193	193	193	193	63	193
Er ₅ Ge ₃ (630608)	193	193	193	193	193	193	63	193
Er ₅ Rh ₃ (103300)	193	193	193	193	193	193	63	193
Er ₅ Rh ₃ (631014)	193	193	193	193	193	193	63	193
Er ₅ Sb ₃ (156884)	193	193	193	193	193	193	63	193
Er ₅ Si ₃ (57268)	193	193	193	193	193	193	63	193
Er ₅ Si ₃ (631139)	193	193	193	193	193	193	63	193
Er ₅ Si ₃ (631145)	193	193	193	193	193	193	63	193
Er ₅ Si ₃ (631161)	193	193	193	193	193	193	63	193
Er ₅ Sn ₃ (54582)	193	193	193	193	193	193	63	193
Er ₅ Sn ₃ (631165)	193	193	193	193	193	193	63	193
Er ₅ Tl ₃ (631207)	193	193	193	193	193	193	63	193
Er ₇ Rh ₃ (103301)	186	186	186	186	186	186	36	186
EuGa ₂ (103388)	191	191	191	191	191	191	65	191
EuGa ₂ (103389)	191	191	191	191	191	191	65	191
EuGa ₂ (631252)	191	191	191	191	191	191	65	191
EuHg ₂ (103397)	191	191	191	191	191	191	65	191
EuHg ₃ (631332)	194	194	63	194	194	194	63	63
EuIn ₂ (103398)	194	194	194	194	194	194	63	194
EuIn ₂ (631341)	194	194	194	194	194	194	63	194

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
EuSi ₂ (103436)	191	191	191	191	191	191	65	191
EuTl ₂ (103438)	194	194	194	194	194	194	63	194
EuTl ₃ (631704)	194	194	63	194	194	194	63	63
EuZn ₅ (631712)	191	191	191	191	191	191	65	191
Eu ₅ Sb ₃ (173030)	193	193	193	193	193	193	63	193
F ₂ Sr (262350)	194	194	194	194	194	194	63	194
F ₃ La (16964)	182	182	182	182	182	182	20	182
F ₃ La (27089)	185	185	185	185	185	185	36	185
F ₃ La (34108)	194	194	194	194	194	194	63	194
F ₃ La (35673)	185	185	185	185	185	185	36	185
F ₃ La (246323)	185	185	185	185	185	185	36	185
F ₃ Nd (16967)	182	182	182	182	182	182	20	182
F ₃ Nd (63049)	185	185	185	185	185	185	36	185
F ₃ Pr (16966)	182	182	182	182	182	182	20	182
F ₃ U (24966)	185	185	185	185	185	185	36	185
F ₅ P (62554)	194	194	63	194	194	194	63	63
Fe ₁₇ Y ₂ (604267)	194	194	194	194	194	194	63	194
FeGe (53459)	191	191	191	191	191	191	65	191
FeGe (631998)	191	191	191	191	191	191	65	191
FeGe (632006)	191	191	191	191	191	191	65	191
FeGe (632016)	191	191	191	191	191	191	65	191
FeGe (632022)	191	191	191	191	191	191	65	191
FeS (29302)	194	194	194	194	194	194	63	194
FeS (31963)	190	190	190	190	189	190	40	190
FeS (35005)	190	190	190	190	189	190	40	190
FeS (35006)	190	190	190	190	189	190	40	190
FeS (35007)	190	190	190	190	190	190	40	190
FeS (43694)	190	190	190	190	190	190	40	190
FeS (44752)	190	190	190	190	190	190	40	190
FeS (51001)	190	190	40	190	190	190	40	40
FeS (51003)	190	190	190	190	190	190	40	190
FeS (53526)	194	194	194	194	194	194	63	194
FeS (53528)	186	186	186	186	194	186	36	186
FeS (68845)	190	190	190	190	189	190	40	190
FeS (68847)	186	186	186	186	186	186	36	186
FeS (68848)	186	186	186	186	186	186	36	186
FeS (87502)	186	186	186	186	186	186	36	186
FeS (87503)	186	63	36	63	194	36	36	36
FeS (156618)	190	190	190	190	189	190	40	190
FeS (156620)	190	190	190	190	189	190	40	190
FeS (633265)	194	194	194	194	194	194	63	194
FeSb (53535)	194	194	194	194	194	194	63	194
FeSb (53971)	194	194	194	194	194	194	63	194
FeSb (633396)	194	194	194	194	194	194	63	194
FeSe (29308)	194	194	194	194	194	194	63	194
FeSe (53541)	194	194	194	194	194	194	63	194
FeSe (53542)	194	194	194	194	194	194	63	194
FeSe (57294)	194	194	194	194	194	194	63	194
FeSe (166442)	194	194	194	194	194	194	63	194
FeSe (166443)	194	194	194	194	194	194	63	194
FeSe (166444)	194	194	194	194	194	194	63	194
FeSe (169252)	194	194	194	194	194	194	63	194
FeSe (169254)	194	194	194	194	194	194	63	194
FeSe (169256)	194	194	194	194	194	194	63	194
FeSe (169258)	194	194	194	194	194	194	63	194
FeSe (169260)	194	194	194	194	194	194	63	194
FeSe (169262)	194	194	194	194	194	194	63	194

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
FeSe (169264)	194	194	194	194	194	194	63	194
FeSe (169266)	194	194	194	194	194	194	63	194
FeSe (169268)	194	194	194	194	194	194	63	194
FeSe (169270)	194	194	194	194	194	194	63	194
FeSe (169272)	194	194	194	194	194	194	63	194
FeSe (169284)	194	194	194	194	194	194	63	194
FeSe (169286)	194	194	194	194	194	194	63	194
FeSe (169288)	194	194	194	194	194	194	63	194
FeSe (169290)	194	194	194	194	194	194	63	194
FeSe (169292)	194	194	194	194	194	194	63	194
FeSe (169294)	194	194	194	194	194	194	63	194
FeSe (169296)	194	194	194	194	194	194	63	194
FeSe (169298)	194	194	194	194	194	194	63	194
FeSe (169300)	194	194	194	194	194	194	63	194
FeSe (169302)	194	194	194	194	194	194	63	194
FeSe (169304)	194	194	194	194	194	194	63	194
FeSe (169307)	194	194	194	194	194	194	63	194
FeSe (181434)	194	194	194	194	194	194	63	194
FeSe (290407)	194	194	194	194	194	194	63	194
FeSe (290410)	194	194	194	194	194	194	63	194
FeSe (633482)	194	194	194	194	194	194	63	194
FeSe (633490)	194	194	194	194	194	194	63	194
FeSn (103634)	191	191	191	191	191	191	65	191
FeSn (103635)	191	191	191	191	191	191	65	191
FeSn (150620)	194	194	194	194	194	194	63	194
FeSn (150691)	194	194	194	194	194	194	63	194
FeSn (152339)	191	191	191	191	191	191	65	191
FeSn (161109)	191	191	191	191	191	191	65	191
FeSn (161112)	191	191	191	191	191	191	65	191
FeSn (161119)	191	191	191	191	191	191	65	191
FeSn (161120)	191	191	191	191	191	191	65	191
FeSn (161121)	191	191	191	191	191	191	65	191
FeSn (161122)	191	191	191	191	191	191	65	191
FeSn (633740)	191	191	191	191	191	191	65	191
FeSn (633747)	191	191	191	191	191	191	65	191
FeTe (56142)	194	194	194	194	194	194	63	194
Fe ₂ Ge (53460)	194	191	191	191	191	191	65	191
Fe ₂ Ge (108442)	194	191	191	191	191	191	65	191
Fe ₂ Ge (631985)	194	194	194	194	194	194	63	194
Fe ₂ Ge (632005)	194	194	194	194	194	194	63	194
Fe ₂ Ge (632021)	194	194	194	194	194	194	63	194
Fe ₂ Ge (632028)	194	194	194	194	194	194	63	194
Fe ₂ Hf (632242)	194	194	194	194	194	194	63	194
Fe ₂ Hf (632246)	194	194	194	194	194	194	63	194
Fe ₂ Hf (632247)	194	194	63	194	194	194	63	63
Fe ₂ Hf (632249)	194	194	194	194	194	194	63	194
Fe ₂ Hf (632253)	194	194	194	194	194	194	63	194
Fe ₂ Ho (632293)	194	194	63	194	194	194	63	63
Fe ₂ Mo (423189)	194	194	194	194	194	194	11	194
Fe ₂ Mo (601488)	194	194	194	194	194	194	63	194
Fe ₂ Mo (632621)	194	194	194	194	194	194	63	194
Fe ₂ Mo (632626)	194	194	194	194	194	194	63	194
Fe ₂ Nb (188263)	194	194	194	194	194	194	63	194
Fe ₂ Nb (188266)	194	194	194	194	194	194	63	194
Fe ₂ Nb (602916)	194	194	194	194	194	194	63	194
Fe ₂ Nb (632773)	194	194	194	194	194	194	63	194
Fe ₂ Nb (632777)	194	194	194	194	194	194	63	194

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Fe ₂ Nb (632778)	194	194	194	194	194	194	63	194
Fe ₂ Nb (632780)	194	194	194	194	194	194	63	194
Fe ₂ Nb (632782)	194	194	194	194	194	194	63	194
Fe ₂ Nb (632785)	194	194	194	194	194	194	63	194
Fe ₂ Nb (632788)	194	194	194	194	194	194	63	194
Fe ₂ Nb (632789)	194	194	194	194	194	194	63	194
Fe ₂ Nb (632791)	194	194	194	194	194	194	63	194
Fe ₂ Nb (658418)	194	194	194	194	194	194	63	194
Fe ₂ P (42402)	189	189	38	189	194	189	38	38
Fe ₂ P (44345)	189	189	189	189	194	189	38	189
Fe ₂ P (70113)	189	189	189	189	194	189	38	189
Fe ₂ P (70115)	189	189	189	189	194	189	38	189
Fe ₂ P (85561)	189	189	189	189	194	189	38	189
Fe ₂ P (169787)	189	189	38	189	194	189	38	38
Fe ₂ P (200529)	189	189	189	189	194	189	38	189
Fe ₂ P (246856)	189	189	189	189	194	189	38	189
Fe ₂ P (246858)	189	189	189	189	194	189	38	189
Fe ₂ P (603609)	189	189	38	189	194	189	38	38
Fe ₂ P (633048)	189	189	38	189	194	189	38	38
Fe ₂ P (633058)	189	189	38	189	194	189	38	38
Fe ₂ P (633060)	189	189	38	189	194	189	38	38
Fe ₂ P (633061)	189	189	38	189	194	189	38	38
Fe ₂ Sc (633414)	194	194	194	194	194	194	63	194
Fe ₂ Sc (633415)	194	194	194	194	194	194	63	194
Fe ₂ Sc (633417)	194	194	194	194	194	194	63	194
Fe ₂ Sc (633419)	194	194	194	194	194	194	63	194
Fe ₂ Sc (633421)	194	194	194	194	194	194	63	194
Fe ₂ Sc (633423)	194	194	194	194	194	194	63	194
Fe ₂ Sc (633427)	180	180	180	180	180	180	180	180
Fe ₂ Sc (633428)	194	194	194	194	194	194	63	194
Fe ₂ Sc (633432)	194	194	194	194	194	194	63	194
Fe ₂ Ta (633778)	194	194	194	194	194	194	63	194
Fe ₂ Ta (633779)	194	194	194	194	194	194	63	194
Fe ₂ Ta (633780)	194	194	194	194	194	194	63	194
Fe ₂ Ta (633781)	194	194	194	194	194	194	63	194
Fe ₂ Ta (633784)	194	194	194	194	194	194	63	194
Fe ₂ Ta (633787)	194	194	194	194	194	194	63	194
Fe ₂ Ta (633790)	194	194	194	194	194	194	63	194
Fe ₂ Ta (633792)	194	194	194	194	194	194	63	194
Fe ₂ Ta (633796)	194	194	194	194	194	194	63	194
Fe ₂ Tb (633821)	194	194	63	194	194	194	63	63
Fe ₂ Ti (103663)	194	194	194	194	194	194	63	194
Fe ₂ Ti (107646)	194	194	194	194	194	194	63	194
Fe ₂ Ti (155674)	194	194	194	194	194	194	63	194
Fe ₂ Ti (188180)	194	194	176	194	194	-	11	176
Fe ₂ Ti (633926)	194	194	194	194	194	194	63	194
Fe ₂ Ti (633927)	194	194	194	194	194	194	63	194
Fe ₂ Ti (633929)	194	194	194	194	194	194	63	194
Fe ₂ Ti (633931)	194	194	194	194	194	194	63	194
Fe ₂ Ti (633934)	194	194	194	194	194	194	63	194
Fe ₂ Ti (633944)	194	194	194	194	194	194	63	194
Fe ₂ Ti (633945)	194	194	194	194	194	194	63	194
Fe ₂ Ti (633948)	194	194	194	194	194	194	63	194
Fe ₂ Ti (633951)	194	194	194	194	194	194	63	194
Fe ₂ Ti (633956)	194	194	194	194	194	194	63	194
Fe ₂ Ti (657043)	194	194	194	194	194	194	63	194
Fe ₂ Ti (658417)	194	194	194	194	194	194	63	194

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Fe ₂ W (155757)	194	194	194	194	194	194	63	194
Fe ₂ W (600061)	194	194	194	194	194	194	63	194
Fe ₂ W (634058)	194	194	194	194	194	194	63	194
Fe ₂ W (634059)	194	194	194	194	194	194	63	194
Fe ₂ W (634062)	194	194	194	194	194	194	63	194
Fe ₂ W (634064)	194	194	194	194	194	194	63	194
Fe ₂ W (634067)	194	194	194	194	194	194	63	194
Fe ₂ W (634070)	194	194	194	194	194	194	63	194
Fe ₂ Yb (634128)	194	194	63	194	194	194	63	63
Fe ₂ Zr (634160)	194	194	194	194	194	194	63	194
Fe ₂ Zr (634194)	194	194	194	194	194	194	63	194
Fe ₃ Ga (631740)	194	194	63	194	194	194	63	63
Fe ₃ Ge (23405)	194	194	63	194	194	194	63	63
Fe ₃ Ge (631986)	194	194	63	194	194	194	63	63
Fe ₃ Ge (632004)	194	194	63	194	194	194	63	63
Fe ₃ N (79981)	182	182	182	182	194	182	20	182
Fe ₃ N (79982)	182	182	182	182	194	182	20	182
Fe ₃ N (79983)	182	182	182	182	194	182	20	182
Fe ₃ N (79984)	182	182	182	182	194	182	20	182
Fe ₃ N (80930)	182	182	182	182	194	182	20	182
Fe ₃ Sn (24569)	194	194	63	194	194	194	63	63
Fe ₃ Sn (108474)	194	194	63	194	194	194	63	63
Fe ₃ Sn (633746)	194	194	63	194	194	194	63	63
Fe ₃ Sn (633757)	194	194	63	194	194	194	63	63
Fe ₃ Th ₇ (633908)	186	186	186	186	186	186	36	186
Fe ₅ Ho (103502)	191	191	191	191	191	191	65	191
Fe ₅ Ho (632281)	191	191	65	65	191	65	65	65
Fe ₅ Nd (103549)	191	10	10	10	191	10	10	10
Fe ₅ Si ₃ (42585)	193	193	193	193	193	193	63	193
Fe ₅ Si ₃ (99966)	193	193	193	193	193	193	63	193
Fe ₅ Si ₃ (99967)	193	193	63	193	193	193	63	193
Fe ₅ Si ₃ (99968)	193	193	193	193	193	193	63	193
Fe ₅ Si ₃ (99969)	193	193	193	193	193	193	63	193
Fe ₅ Si ₃ (99970)	193	193	193	193	193	193	63	193
Fe ₅ Si ₃ (99971)	193	193	63	193	193	193	63	193
Fe ₅ Si ₃ (99972)	193	193	193	193	193	193	63	193
Fe ₅ Si ₃ (99973)	193	193	193	193	193	193	63	193
Fe ₅ Si ₃ (99974)	193	193	193	193	193	193	63	193
Fe ₅ Si ₃ (99975)	193	193	193	193	193	193	63	193
Fe ₅ Si ₃ (99976)	193	193	193	193	193	193	63	193
Fe ₅ Si ₃ (99977)	193	193	193	193	193	193	63	193
Fe ₅ Si ₃ (161128)	193	193	193	193	193	193	63	193
Fe ₅ Si ₃ (161129)	193	193	193	193	193	193	63	193
Fe ₅ Si ₃ (161130)	193	193	193	193	193	193	63	193
Fe ₅ Si ₃ (161131)	193	193	193	193	193	193	63	193
Fe ₅ Si ₃ (166484)	193	193	193	193	193	193	63	193
Fe ₅ Si ₃ (633525)	193	193	193	193	193	193	63	193
Fe ₅ Si ₃ (633540)	193	193	193	193	193	193	63	193
Fe ₅ Si ₃ (633547)	193	193	193	193	193	193	63	193
Fe ₅ Th (103655)	191	191	191	191	191	191	65	191
Fe ₅ Th (103656)	191	191	191	191	191	191	65	191
Fe ₅ Th (150500)	191	191	191	191	191	191	65	191
Fe ₅ Th (633889)	191	191	65	191	191	191	65	191
Fe ₅ Th (633901)	191	191	191	191	191	191	65	191
Fe ₅ Th (633902)	191	191	191	191	191	191	65	191
Fe ₅ Th (633911)	191	191	191	191	191	191	65	191
Fe ₅ Y (103699)	191	191	191	191	191	191	65	191

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Fe ₅ Y (107256)	191	191	191	191	191	191	65	191
Fe ₅ Y (184905)	191	191	191	191	191	191	65	191
Fe ₇ Th ₂ (103657)	194	194	63	194	194	194	63	63
Fe ₇ Th ₂ (633918)	194	194	63	194	194	194	63	63
GaMg ₂ (103790)	190	190	190	190	190	190	40	190
GaMn ₃ (603351)	194	194	63	63	194	63	63	63
GaMn ₃ (634607)	194	194	63	194	194	194	63	63
GaN (34476)	186	186	186	186	186	186	36	186
GaN (41481)	186	186	186	186	186	186	36	186
GaN (41483)	186	186	186	186	186	186	36	186
GaN (41543)	186	186	186	186	186	186	36	186
GaN (42000)	186	186	186	186	186	186	36	186
GaN (54698)	186	186	186	186	186	186	36	186
GaN (67769)	186	186	186	186	186	186	36	186
GaN (87830)	186	186	186	186	186	186	36	186
GaN (153887)	186	186	186	186	186	186	36	186
GaN (153888)	186	186	186	186	186	186	36	186
GaN (153889)	186	186	186	186	186	186	36	186
GaN (153890)	186	186	186	186	186	186	36	186
GaN (153891)	186	186	156	186	186	156	8	156
GaN (156259)	186	186	186	186	186	186	36	186
GaN (157398)	186	186	186	186	186	186	36	186
GaN (157512)	186	186	186	186	186	186	36	186
GaN (159250)	186	186	186	186	186	186	36	186
GaN (181358)	186	186	186	186	186	186	36	186
GaN (184926)	186	186	186	186	186	186	36	186
GaNi ₂ (634869)	194	194	194	194	194	194	63	194
GaP (67772)	186	186	186	186	186	186	36	186
GaS (59)	194	194	194	194	194	194	63	194
GaS (25660)	194	194	194	194	194	194	63	194
GaS (53586)	194	194	194	194	194	194	63	194
GaS (53587)	194	194	194	194	194	194	63	194
GaS (53588)	194	194	194	194	194	194	63	194
GaS (53589)	194	194	194	194	194	194	63	194
GaS (53590)	194	194	194	194	194	194	63	194
GaS (167394)	194	194	194	194	194	194	63	194
GaS (173940)	194	194	194	194	194	194	63	194
GaS (173941)	194	194	194	194	194	194	63	194
GaS (201344)	194	194	194	194	194	194	63	194
GaS (201345)	194	194	194	194	194	194	63	194
GaS (635244)	194	194	194	194	194	194	63	194
GaS (635251)	194	194	194	194	194	194	63	194
GaS (635254)	194	194	194	194	194	194	63	194
GaS (654685)	194	194	194	194	194	194	63	194
GaS (658768)	194	194	194	194	194	194	63	194
GaSe (2002)	186	186	186	186	186	186	36	186
GaSe (20237)	194	194	194	194	194	194	63	194
GaSe (41978)	194	194	194	194	194	194	63	194
GaSe (43540)	194	194	194	194	194	194	63	194
GaSe (63122)	194	194	194	194	194	194	63	194
GaSe (71082)	187	187	187	187	187	187	38	187
GaSe (73387)	187	187	187	187	187	187	38	187
GaSe (601159)	187	187	187	187	187	187	38	187
GaSe (635363)	187	187	38	187	187	187	38	187
GaSe (635369)	194	194	194	194	194	194	63	194
GaSe (635372)	187	187	187	187	187	187	38	187
GaSe (635382)	194	194	194	194	194	194	63	194

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
GaSe (660262)	174	187	187	187	187	187	38	187
GaTe (43328)	194	194	194	194	194	194	63	194
GaTi ₂ (103990)	194	194	194	194	194	194	63	194
GaTi ₂ (182430)	194	194	194	194	194	194	63	194
GaTi ₃ (635554)	194	194	63	194	194	194	63	63
Ga ₂ Gd (103718)	191	191	191	191	191	191	65	191
Ga ₂ Gd (103719)	191	191	191	191	191	191	65	191
Ga ₂ Gd (107425)	191	191	191	191	191	191	65	191
Ga ₂ Gd (107426)	191	191	191	191	191	191	65	191
Ga ₂ Gd (110147)	191	191	191	191	191	191	65	191
Ga ₂ Gd (601387)	191	191	191	191	191	191	65	191
Ga ₂ Gd (601806)	191	191	191	191	191	191	65	191
Ga ₂ Gd (634204)	191	191	191	191	191	191	65	191
Ga ₂ Gd (634210)	191	191	191	191	191	191	65	191
Ga ₂ Gd (634220)	191	191	191	191	191	191	65	191
Ga ₂ Gd (634221)	191	191	191	191	191	191	65	191
Ga ₂ Gd (634223)	191	191	191	191	191	191	65	191
Ga ₂ Gd (658033)	191	191	191	191	191	191	65	191
Ga ₂ Ho (103746)	191	191	191	191	191	191	65	191
Ga ₂ Ho (103747)	191	191	191	191	191	191	65	191
Ga ₂ Ho (110149)	191	191	191	191	191	191	65	191
Ga ₂ Ho (657003)	191	191	191	191	191	191	65	191
Ga ₂ La (103766)	191	191	191	191	191	191	65	191
Ga ₂ La (103767)	191	191	191	191	191	191	65	191
Ga ₂ La (409562)	191	191	191	191	191	191	65	191
Ga ₂ La (634487)	191	191	191	191	191	191	65	191
Ga ₂ La (634488)	191	191	191	191	191	191	65	191
Ga ₂ La (657421)	191	191	191	191	191	191	65	191
Ga ₂ Mg (103792)	194	194	194	194	194	194	63	194
Ga ₂ Mg (634599)	194	194	194	194	194	194	63	194
Ga ₂ Nd (103848)	191	191	191	191	191	191	65	191
Ga ₂ Nd (103849)	191	191	191	191	191	191	65	191
Ga ₂ Nd (106734)	191	191	191	191	191	191	65	191
Ga ₂ Nd (165732)	191	191	191	191	191	191	65	191
Ga ₂ Nd (634800)	191	191	191	191	191	191	65	191
Ga ₂ Nd (634804)	191	191	191	191	191	191	65	191
Ga ₂ Nd (634813)	191	191	65	191	191	191	65	191
Ga ₂ Nd (634817)	191	191	191	191	191	191	65	191
Ga ₂ Nd (657582)	191	191	191	191	191	191	65	191
Ga ₂ Nd (658432)	191	191	191	191	191	191	65	191
Ga ₂ Pr (103915)	191	191	191	191	191	191	65	191
Ga ₂ Pr (103916)	191	191	191	191	191	191	65	191
Ga ₂ Pr (108491)	191	191	191	191	191	191	65	191
Ga ₂ Pr (168193)	191	191	191	191	191	191	65	191
Ga ₂ Pr (635108)	191	191	191	191	191	191	65	191
Ga ₂ Pr (635116)	191	191	191	191	191	191	65	191
Ga ₂ Pr (635122)	191	191	191	191	191	191	65	191
Ga ₂ Pr (657581)	191	191	191	191	191	191	65	191
Ga ₂ Pu (103937)	191	191	191	191	191	191	65	191
Ga ₂ Pu (103938)	191	191	191	191	191	191	65	191
Ga ₂ Pu (635181)	191	191	191	191	191	191	65	191
Ga ₂ Sr (103972)	191	191	191	191	191	191	65	191
Ga ₂ Sr (150473)	191	191	191	191	191	191	65	191
Ga ₂ Sr (246236)	191	191	191	191	191	191	65	191
Ga ₂ Sr (260654)	191	191	191	191	191	191	65	191
Ga ₂ Sr (417224)	191	191	191	191	191	191	65	191
Ga ₂ Sr (635458)	191	191	191	191	191	191	65	191

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Ga ₂ Tb (103980)	191	191	191	191	191	191	65	191
Ga ₂ Tb (106754)	191	191	191	191	191	191	65	191
Ga ₂ Th (103985)	191	191	191	191	191	191	65	191
Ga ₂ U (104013)	191	191	191	191	191	191	65	191
Ga ₂ U (104014)	191	191	191	191	191	191	65	191
Ga ₂ U (601795)	191	191	191	191	191	191	65	191
Ga ₂ U (635592)	191	191	191	191	191	191	65	191
Ga ₂ Y (104031)	191	191	191	191	191	191	65	191
Ga ₂ Y (104032)	191	191	191	191	191	191	65	191
Ga ₂ Y (635661)	191	191	191	191	191	191	65	191
Ga ₂ Yb (107581)	194	194	194	194	194	194	63	194
Ga ₂ Yb (107582)	191	191	191	191	191	191	65	191
Ga ₂ Yb (635663)	194	194	194	194	194	194	63	194
Ga ₂ Yb (635670)	194	194	63	194	194	194	63	194
Ga ₂ Yb (635675)	194	194	194	194	194	194	63	194
Ga ₃ Hf ₅ (103730)	193	193	193	193	193	193	63	193
Ga ₃ Hf ₅ (634295)	193	193	193	193	193	193	63	193
Ga ₃ Ho (103748)	194	194	194	194	194	194	63	194
Ga ₃ Ho (602234)	194	194	194	194	194	194	63	194
Ga ₃ Ho (634364)	194	194	194	194	194	194	63	194
Ga ₃ Ho ₅ (108480)	193	193	193	193	193	193	63	193
Ga ₃ Ho ₅ (634357)	193	193	193	193	193	193	63	193
Ga ₃ Pu (246481)	194	194	63	194	194	194	63	63
Ga ₃ Sc ₅ (150543)	193	193	193	193	193	193	63	193
Ga ₃ Sc ₅ (635341)	193	193	193	193	193	193	63	193
Ga ₃ Sc ₅ (635348)	193	193	193	193	193	193	63	193
Ga ₃ Tb (635497)	194	194	63	194	194	194	63	63
Ga ₅ Ta ₆ (635465)	194	194	194	194	194	194	63	194
Ga ₅ V ₆ (635633)	194	194	194	194	194	194	63	194
GdH ₃ (44740)	194	194	194	194	194	194	63	194
GdHg ₃ (635810)	194	194	63	194	194	194	63	63
GdNi ₅ (636010)	191	191	191	191	191	191	65	191
GdSi ₂ (53633)	191	191	191	191	191	191	65	191
GdSi ₂ (636421)	191	191	191	191	191	191	65	191
GdSi ₂ (636450)	191	191	191	191	191	191	65	191
Gd ₂ In (104052)	194	194	63	194	194	194	63	63
Gd ₂ Tl (636491)	194	194	63	194	194	194	63	63
Gd ₅ Si ₃ (636431)	193	193	193	193	193	193	63	193
Gd ₇ Pd ₃ (104112)	186	186	186	186	186	186	36	186
GeI ₂ (27674)	187	187	187	187	187	187	38	187
GeMg ₂ (181763)	194	194	194	194	194	194	63	194
GeMg ₂ (181764)	194	194	194	194	194	194	63	194
GeMn ₂ (52020)	194	194	194	194	194	194	63	194
GeMn ₂ (57080)	194	194	194	194	194	194	63	194
GeMn ₃ (603343)	194	194	63	194	194	194	63	63
GeMn ₃ (636960)	194	194	63	194	194	194	63	63
GeMn ₃ (636984)	194	194	63	194	194	194	63	63
GeNi ₂ (637339)	194	194	194	194	194	194	63	194
GeNi ₂ (637363)	194	194	194	194	194	194	63	194
GeNi ₂ (637366)	194	194	194	194	194	194	63	194
GePd ₂ (52052)	189	189	38	189	194	189	38	38
GePd ₂ (53879)	189	189	189	189	194	189	38	189
GePd ₂ (76140)	189	189	189	189	194	189	38	189
GePd ₂ (637541)	189	189	38	189	194	189	38	38
GePt ₂ (76141)	189	189	189	189	194	189	38	189
Ge ₂ Nb (16503)	180	180	180	180	180	180	180	180
Ge ₂ Nb (26572)	180	180	180	180	180	180	180	180

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Ge ₂ Nb (77315)	180	180	180	180	180	180	180	180
Ge ₂ Nb (637199)	180	180	180	180	180	180	180	180
Ge ₂ Nb (637208)	180	180	180	180	180	180	180	180
Ge ₂ Nb (637217)	180	180	180	180	180	180	180	180
Ge ₂ Ni ₅ (637367)	185	185	36	185	185	185	36	185
Ge ₂ Ta (16504)	180	180	180	180	180	180	180	180
Ge ₂ Ta (637957)	180	180	180	180	180	180	180	180
Ge ₂ Ta (637963)	180	180	180	180	180	180	180	180
Ge ₃ Hf ₅ (44361)	193	193	193	193	193	193	63	193
Ge ₃ Hf ₅ (636541)	193	193	193	193	193	193	63	193
Ge ₃ Hf ₅ (636545)	193	193	193	193	193	193	63	193
Ge ₃ Ho ₅ (636616)	193	193	193	193	193	193	63	193
Ge ₃ Ho ₅ (636626)	193	193	193	193	193	193	63	193
Ge ₃ La ₅ (43402)	193	193	193	193	193	193	63	193
Ge ₃ La ₅ (636785)	193	193	193	193	193	193	63	193
Ge ₃ La ₅ (636790)	193	193	193	193	193	193	63	193
Ge ₃ La ₅ (636792)	193	193	193	193	193	193	63	193
Ge ₃ N ₄ (23672)	176	176	176	176	176	176	11	176
Ge ₃ N ₄ (637157)	176	176	176	176	176	176	11	176
Ge ₃ N ₄ (658934)	176	176	176	176	176	176	11	176
Ge ₃ Nb ₅ (44741)	193	193	193	193	193	193	63	193
Ge ₃ Sc ₅ (602017)	193	193	193	193	193	193	63	193
Ge ₃ Sc ₅ (637829)	193	193	193	193	193	193	63	193
Ge ₃ Sc ₅ (637836)	193	193	193	193	193	193	63	193
Ge ₃ Ta ₅ (56028)	193	193	193	193	193	193	63	193
Ge ₃ Ta ₅ (637960)	193	193	193	193	193	193	63	193
Ge ₃ Tb ₅ (56034)	193	193	193	193	193	193	63	193
Ge ₃ Tb ₅ (185874)	193	193	193	193	193	193	63	193
Ge ₃ Tb ₅ (637975)	193	193	193	193	193	193	63	193
Ge ₃ Tb ₅ (637977)	193	193	193	193	193	193	63	193
Ge ₃ Tb ₅ (637993)	193	193	193	193	193	193	63	193
Ge ₃ Tb ₅ (637996)	193	193	193	193	193	193	63	193
Ge ₃ V ₅ (44504)	193	193	193	193	193	193	63	193
Ge ₃ V ₅ (638089)	193	193	193	193	193	193	63	193
Ge ₃ Y ₅ (57122)	193	193	193	193	193	193	63	193
Ge ₃ Y ₅ (638128)	193	193	193	193	193	193	63	193
Ge ₃ Y ₅ (638141)	193	193	193	193	193	193	63	193
Ge ₃ Y ₅ (656500)	193	193	63	193	193	193	63	193
Ge ₃ Yb ₅ (600993)	193	193	63	193	193	193	63	193
Ge ₃ Yb ₅ (638147)	193	193	193	193	193	193	63	193
Ge ₃ Zr ₅ (76315)	193	193	193	193	193	193	63	193
Ge ₃ Zr ₅ (638151)	193	193	193	193	193	193	63	193
Ge ₅ Yb ₃ (43236)	189	189	189	189	189	189	38	189
Ge ₅ Yb ₃ (59586)	189	189	189	189	189	189	38	189
Ge ₅ Yb ₃ (97355)	189	189	189	189	189	189	38	189
Ge ₅ Yb ₃ (600981)	189	189	189	189	189	189	38	189
HMo (108537)	194	194	194	194	194	194	63	194
HW (247586)	194	194	194	194	194	194	63	194
HW (247587)	194	194	194	194	194	194	63	194
HW (247588)	194	194	194	194	194	194	63	194
HW (247589)	194	194	194	194	194	194	63	194
HW (247590)	194	194	194	194	194	194	63	194
H ₂ O (27837)	185	185	185	185	185	185	185	185
H ₂ Sr (163571)	194	194	194	194	194	194	63	194
H ₂ Sr (163572)	194	194	194	194	194	194	63	194
H ₂ Sr (163573)	194	194	194	194	194	194	63	194
H ₂ Sr (163574)	194	194	194	194	194	194	63	194

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
H ₂ Sr (163575)	194	194	194	194	194	194	63	194
H ₂ Sr (163576)	194	194	194	194	194	194	63	194
H ₃ Pu (150860)	194	194	194	194	194	194	63	194
H ₃ Pu (638440)	194	194	194	194	194	194	63	194
H ₃ Y (41548)	194	194	194	194	194	194	63	194
H ₃ Y (180316)	194	194	194	194	194	194	63	194
He ₂ Ne (659143)	194	194	194	194	194	194	63	194
HfI ₃ (23947)	193	193	193	193	193	193	193	193
HfMn ₂ (104214)	194	194	194	194	194	194	63	194
HfMo ₂ (638610)	194	194	194	194	194	194	63	194
HfMo ₂ (638615)	194	194	194	194	194	194	63	194
HfN ₂ (290427)	187	187	187	187	187	187	38	187
HfN ₂ (290428)	194	194	194	194	194	194	63	194
HfNi ₃ (2415)	194	194	194	194	194	194	63	194
HfOs ₂ (150513)	194	194	63	194	194	194	63	63
HfOs ₂ (638749)	194	194	63	194	194	194	63	63
HfP (42914)	194	194	194	194	194	194	63	194
HfPd ₃ (104254)	194	194	194	194	194	194	63	194
HfPd ₃ (638769)	194	194	194	194	194	194	63	194
HfPt ₃ (104258)	194	194	194	194	194	194	63	194
HfPt ₃ (638782)	194	194	194	194	194	194	63	194
HfRe ₂ (150512)	194	194	63	194	194	194	63	63
HfRe ₂ (150734)	194	194	63	194	194	194	63	63
HfRe ₂ (638807)	194	194	63	194	194	194	63	63
HfRe ₂ (638810)	194	194	63	194	194	194	63	63
HfSn ₂ (638946)	180	180	180	180	180	180	180	180
HfTc ₂ (638955)	194	194	63	194	194	194	63	63
HfTc ₂ (638956)	194	194	63	194	194	194	63	63
HfZn ₂ (639018)	194	194	194	194	194	194	63	194
Hf ₂ S (43203)	194	194	194	194	194	194	63	194
Hf ₅ Ir ₃ (638575)	178	178	178	178	178	178	169	178
Hf ₅ Si ₃ (53042)	193	193	193	193	193	193	63	193
Hf ₅ Si ₃ (638909)	193	193	193	193	193	193	63	193
Hf ₅ Sn ₃ (104273)	193	193	193	193	193	193	63	193
Hf ₅ Sn ₃ (183487)	193	193	193	193	193	193	63	193
Hf ₅ Sn ₃ (638939)	193	193	193	193	193	193	63	193
Hf ₅ Sn ₃ (638947)	193	193	193	193	193	193	63	193
Hf ₅ Sn ₄ (107313)	193	193	193	193	193	193	63	193
Hf ₅ Sn ₄ (638945)	193	193	193	193	193	193	63	193
HgMg ₃ (104316)	194	194	194	194	194	194	63	194
HgMg ₃ (639082)	194	194	194	194	194	194	63	194
HgMg ₃ (639092)	194	194	194	194	194	194	63	194
Hg ₂ Ho (104298)	191	191	191	191	191	191	65	191
Hg ₂ La (104306)	191	191	191	191	191	191	65	191
Hg ₂ Na (104327)	191	191	191	191	191	191	65	191
Hg ₂ Sr (104346)	191	191	191	191	191	191	65	191
Hg ₂ Th (104352)	194	194	63	194	194	194	63	194
Hg ₂ Th (639269)	194	194	194	194	194	194	63	194
Hg ₂ U (104366)	191	191	191	191	191	191	65	191
Hg ₂ U (639291)	191	191	191	191	191	191	65	191
Hg ₂ U (639296)	191	191	191	191	191	191	65	191
Hg ₂ Y (104368)	191	191	191	191	191	191	65	191
Hg ₃ Ho (639032)	194	194	63	194	194	194	63	63
Hg ₃ La (639068)	194	194	63	194	194	194	63	63
Hg ₃ Li (639074)	194	194	63	194	194	194	63	63
Hg ₃ Mg ₅ (104320)	193	193	193	193	193	193	63	193
Hg ₃ Mg ₅ (639083)	193	193	193	193	193	193	63	193

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Hg ₃ Sc (104343)	194	194	63	194	194	194	63	63
Hg ₃ Sr (639216)	194	194	63	194	194	194	63	63
Hg ₃ Tb (639229)	194	194	63	194	194	194	63	63
Hg ₃ Th (104354)	194	194	63	194	194	194	63	63
Hg ₃ Th (639268)	194	194	63	194	194	194	63	63
Hg ₃ U (639292)	194	194	63	194	194	194	63	63
Hg ₃ Y (104369)	194	194	63	194	194	194	63	63
Hg ₃ Y (639298)	194	194	63	194	194	194	63	63
Hg ₃ Yb (639305)	194	194	63	194	194	194	63	63
HoMg ₂ (55550)	194	194	63	194	194	194	63	63
HoMg ₂ (639381)	194	194	63	194	194	194	63	63
HoMn ₂ (602152)	194	194	63	194	194	194	63	63
HoNi ₅ (104428)	191	191	191	191	191	191	65	191
HoNi ₅ (639458)	191	191	191	191	191	191	65	191
HoNi ₅ (639471)	191	191	191	191	191	191	65	191
HoNi ₅ (639474)	191	191	191	191	191	191	65	191
HoOs ₂ (639530)	194	194	63	194	194	194	63	63
HoOs ₂ (639531)	194	194	63	194	194	194	63	63
HoRe ₂ (639615)	194	194	63	194	194	194	63	63
HoRe ₂ (639616)	194	194	63	194	194	194	63	63
HoRu ₂ (639646)	194	194	63	194	194	194	63	63
HoRu ₂ (639647)	194	194	63	194	194	194	63	63
HoSi ₂ (20249)	191	191	191	191	191	191	65	191
HoSi ₂ (56250)	191	191	191	191	191	191	65	191
HoSi ₂ (106796)	191	191	191	191	191	191	65	191
HoSi ₂ (639748)	191	191	191	191	191	191	65	191
HoTc ₂ (639759)	194	194	63	194	194	194	63	63
HoZn ₅ (639802)	194	194	194	194	194	194	63	194
Ho ₂ In (104413)	194	194	63	194	194	194	63	63
Ho ₂ In (106789)	194	194	63	194	194	194	63	63
Ho ₂ In (155379)	194	194	63	194	194	194	63	63
Ho ₂ In (155380)	194	194	63	194	194	194	63	63
Ho ₂ In (155381)	194	194	63	194	194	194	63	63
Ho ₂ In (639328)	194	194	63	194	194	194	63	194
Ho ₂ In (657587)	194	194	63	194	194	194	63	63
Ho ₂ Zn ₁₇ (639794)	194	194	194	194	191	194	63	194
Ho ₅ Pb ₃ (104432)	193	193	193	193	193	193	63	193
Ho ₅ Pb ₃ (639546)	193	193	193	193	193	193	63	193
Ho ₅ Sb ₃ (42877)	193	193	193	193	193	193	63	193
Ho ₅ Sb ₃ (56248)	193	193	193	193	193	193	63	193
Ho ₅ Sb ₃ (159826)	193	193	193	193	193	193	63	193
Ho ₅ Sb ₃ (159827)	193	193	193	193	193	193	63	193
Ho ₅ Sb ₃ (159828)	193	193	193	193	193	193	63	193
Ho ₅ Sb ₃ (159829)	193	193	193	193	193	193	63	193
Ho ₅ Sb ₃ (159830)	193	193	193	193	193	193	63	193
Ho ₅ Sb ₃ (601444)	193	193	193	193	193	193	63	193
Ho ₅ Sb ₃ (601793)	193	193	193	193	193	193	63	193
Ho ₅ Sb ₃ (639690)	193	193	193	193	193	193	63	193
Ho ₅ Si ₃ (639724)	193	193	63	193	193	193	63	193
Ho ₅ Si ₃ (639727)	193	193	193	193	193	193	63	193
Ho ₅ Si ₃ (639730)	193	193	193	193	193	193	63	193
Ho ₅ Sn ₃ (104450)	193	193	193	193	193	193	63	193
Ho ₅ Sn ₃ (639752)	193	193	193	193	193	193	63	193
ILa (83678)	194	194	194	194	194	194	63	194
ILa (171451)	194	194	194	194	194	194	63	194
ILi (44781)	194	194	194	194	194	194	63	194
ILi (414242)	186	186	186	186	186	186	36	186

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
I ₂ Pb (24263)	186	186	186	186	186	186	36	186
I ₂ Pb (60327)	186	186	186	186	186	186	36	186
I ₂ Th (22233)	194	194	194	194	194	194	63	194
I ₃ Nb (109145)	193	193	193	193	193	193	193	193
I ₃ P (311)	173	173	4	173	185	173	4	4
I ₃ Ti (23172)	193	193	193	193	193	193	193	193
I ₃ Ti (173786)	193	193	193	193	193	193	193	193
I ₃ Ti (422871)	193	193	193	193	193	193	193	193
I ₃ Zr (23946)	193	193	193	193	193	193	193	193
I ₃ Zr (32704)	193	193	193	193	193	193	193	193
I ₃ Zr (35317)	193	193	193	193	193	193	193	193
InLa ₂ (51949)	194	194	63	194	194	194	63	63
InMg ₂ (51974)	189	189	189	189	189	189	38	189
InMg ₃ (639928)	194	194	63	194	194	194	63	63
InN (25677)	186	186	186	186	186	186	36	186
InN (41544)	186	186	186	186	186	186	36	186
InN (41999)	186	186	186	186	186	186	36	186
InN (67768)	186	186	186	186	186	186	36	186
InN (109463)	186	186	186	186	186	186	36	186
InN (157515)	186	186	186	186	186	186	36	186
InN (162684)	186	186	186	186	186	186	36	186
InN (181366)	186	186	186	186	186	186	36	186
InN (184927)	186	186	186	186	186	186	36	186
InN (640026)	186	186	186	186	186	186	36	186
InNi (59435)	191	191	191	191	191	191	65	191
InNi (161111)	191	191	191	191	191	191	65	191
InNi (161114)	191	191	191	191	191	191	65	191
InNi (161123)	191	191	191	191	191	191	65	191
InNi (161124)	191	191	191	191	191	191	65	191
InNi (161125)	191	191	191	191	191	191	65	191
InNi (161126)	191	191	191	191	191	191	65	191
InNi (185625)	191	191	191	191	191	191	65	191
InNi (640117)	191	191	65	191	191	191	65	191
InNi ₂ (59436)	194	194	194	194	194	194	63	194
InNi ₂ (59437)	194	194	194	194	194	194	63	194
InNi ₂ (185624)	194	194	194	194	194	194	63	194
InNi ₂ (640098)	194	194	194	194	194	194	63	194
InNi ₂ (640107)	194	194	194	194	194	194	63	194
InNi ₃ (151196)	194	194	63	194	194	194	63	63
InNi ₃ (185623)	194	194	63	63	194	63	63	63
InNi ₃ (185627)	194	194	63	194	194	194	63	63
InRu ₃ (640342)	194	194	63	194	194	194	63	63
InSc ₂ (59522)	194	194	63	194	194	194	63	63
InSc ₃ (15908)	194	194	63	194	194	194	63	63
InSc ₃ (640465)	194	194	63	194	194	194	63	194
InSe (30377)	194	194	194	194	194	194	63	194
InSe (185172)	194	194	194	194	194	194	63	194
InSe (640490)	194	194	194	194	194	194	63	194
InSe (640503)	187	187	187	187	187	187	38	187
InSe (640513)	194	194	194	194	194	194	63	194
InTb ₂ (59544)	194	194	63	194	194	194	63	63
InTb ₂ (59545)	194	194	63	194	194	194	63	63
InTb ₂ (640591)	194	194	63	194	194	194	63	63
InTb ₂ (640597)	194	194	63	194	194	194	63	63
InY ₂ (108567)	194	194	63	194	194	194	63	63
InY ₂ (640694)	194	194	63	194	194	194	63	63
In ₂ Se ₃ (1376)	169	169	1	169	169	169	1	1

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
In ₂ Se ₃ (82203)	169	169	169	169	169	169	169	169
In ₂ Se ₃ (108563)	170	170	170	170	170	170	170	170
In ₂ Se ₃ (640476)	169	169	169	169	169	169	169	169
In ₂ Se ₃ (640486)	169	169	169	169	169	169	169	169
In ₂ Se ₃ (640495)	169	169	169	169	169	169	169	169
In ₂ Sr (58687)	194	194	194	194	194	194	63	194
In ₂ Sr (59543)	194	194	194	194	194	194	63	194
In ₂ Sr (414235)	194	194	194	194	194	194	63	194
In ₂ Yb (59572)	194	194	194	194	194	194	63	194
In ₂ Yb (640709)	194	194	194	194	194	194	63	194
In ₃ Sr (640581)	194	194	63	194	194	194	63	63
IrLi (104487)	187	187	187	187	187	187	38	187
IrLi (659856)	187	187	187	187	187	187	38	187
IrMg ₃ (104494)	194	194	194	194	194	194	63	194
IrMg ₃ (106871)	185	185	185	185	185	185	36	185
IrN (183157)	194	194	194	194	194	194	63	194
IrN (186244)	194	194	194	194	194	194	63	194
IrN (186245)	187	187	187	187	187	187	38	187
IrN ₂ (290442)	187	187	187	187	187	187	38	187
IrN ₂ (290443)	194	194	194	194	194	194	63	194
IrPb (104538)	194	194	194	194	194	194	63	194
IrSb (44481)	194	194	194	194	194	194	63	194
IrSi ₃ (26218)	186	186	186	186	186	186	36	186
IrSi ₃ (43418)	194	194	194	194	194	194	63	194
IrSn (104561)	194	194	194	194	194	194	63	194
IrSn (641051)	194	194	194	194	194	194	63	194
IrTe (44870)	194	194	194	194	194	194	63	194
Ir ₂ Mg (414084)	194	194	63	194	194	194	63	63
Ir ₃ La ₇ (640737)	186	186	36	186	186	186	36	36
Ir ₃ La ₇ (640755)	186	186	36	186	186	186	36	36
Ir ₃ Mo (104506)	194	194	63	194	194	194	63	63
Ir ₃ Th ₇ (150670)	186	186	36	186	186	186	36	36
Ir ₃ Th ₇ (641096)	186	186	36	186	186	186	36	36
Ir ₃ W (104598)	194	194	194	194	194	194	63	194
Ir ₃ W (641166)	194	194	63	194	194	194	63	63
Ir ₃ Zr ₅ (104611)	178	178	178	178	178	178	178	178
Ir ₅ La (104485)	191	191	191	191	191	191	65	191
Ir ₅ La (104486)	191	191	191	191	191	191	65	191
Ir ₅ La (640740)	191	191	191	191	191	191	65	191
Ir ₅ Th (104573)	191	191	191	191	191	191	65	191
Ir ₅ Th (104574)	191	191	191	191	191	191	65	191
Ir ₅ Th (641095)	191	191	191	191	191	191	65	191
Ir ₅ Th (641108)	191	191	191	191	191	191	65	191
Ir ₇ La ₂ (640739)	194	194	63	194	194	194	63	63
Ir ₇ La ₂ (640753)	194	194	63	194	194	194	63	63
KNa ₂ (108150)	194	194	63	194	194	194	63	63
KNa ₂ (260783)	194	194	63	194	194	194	63	63
KNa ₂ (260784)	194	194	63	194	194	194	63	63
KNa ₂ (641263)	194	194	63	194	194	194	63	63
KPb ₂ (104613)	194	194	63	194	194	194	63	63
KS (43406)	189	189	189	189	189	189	38	189
KS (73171)	189	189	189	189	189	189	38	189
KSe (73172)	189	189	189	189	189	189	38	189
KTe (73174)	194	194	194	194	194	194	63	194
KTe (73178)	189	189	189	189	189	189	38	189
KTe (96740)	189	189	189	189	189	189	38	189
KTe (96741)	194	194	194	194	194	194	63	194

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
KTi (262071)	194	194	63	194	194	194	63	63
K ₃ N (99999)	193	193	193	193	193	193	193	193
K ₃ P (25550)	194	194	63	194	194	194	63	63
K ₃ Sb (26886)	194	194	63	194	194	194	63	63
K ₃ Sb (656327)	194	194	63	194	194	194	63	63
LaNi ₅ (54245)	191	191	191	191	191	191	65	191
LaNi ₅ (104675)	191	191	191	191	191	191	65	191
LaNi ₅ (104676)	191	191	191	191	191	191	65	191
LaNi ₅ (104750)	191	191	191	191	191	191	65	191
LaNi ₅ (155045)	191	191	191	191	191	191	65	191
LaNi ₅ (155913)	191	191	191	191	191	191	65	191
LaNi ₅ (159117)	191	191	191	191	191	191	65	191
LaNi ₅ (161600)	191	191	191	191	191	191	65	191
LaNi ₅ (162124)	191	191	191	191	191	191	65	191
LaNi ₅ (181705)	191	191	191	191	191	191	65	191
LaNi ₅ (181725)	191	191	191	191	191	191	65	191
LaNi ₅ (182513)	191	191	191	191	191	191	65	191
LaNi ₅ (183383)	191	191	191	191	191	191	65	191
LaNi ₅ (189352)	191	191	191	191	191	191	65	191
LaNi ₅ (200240)	191	191	191	191	191	191	65	191
LaNi ₅ (600409)	191	191	191	191	191	191	65	191
LaNi ₅ (601621)	191	191	191	191	191	191	65	191
LaNi ₅ (602015)	191	191	191	191	191	191	65	191
LaNi ₅ (603845)	191	191	191	191	191	191	65	191
LaNi ₅ (641488)	191	191	191	191	191	191	65	191
LaNi ₅ (641507)	191	191	191	191	191	191	65	191
LaNi ₅ (641513)	191	191	191	191	191	191	65	191
LaNi ₅ (641518)	191	191	191	191	191	191	65	191
LaNi ₅ (641519)	191	191	191	191	191	191	65	191
LaNi ₅ (641520)	191	191	191	191	191	191	65	191
LaNi ₅ (641521)	191	191	191	191	191	191	65	191
LaNi ₅ (641522)	191	191	191	191	191	191	65	191
LaNi ₅ (641523)	191	191	65	191	191	191	65	191
LaNi ₅ (641524)	191	191	191	191	191	191	65	191
LaNi ₅ (641526)	191	191	191	191	191	191	65	191
LaNi ₅ (641529)	191	191	191	191	191	191	65	191
LaNi ₅ (641532)	191	191	191	191	191	191	65	191
LaNi ₅ (641533)	191	191	191	191	191	191	65	191
LaNi ₅ (641535)	191	191	191	191	191	191	65	191
LaNi ₅ (641536)	191	191	191	191	191	191	65	191
LaNi ₅ (641539)	191	191	191	191	191	191	65	191
LaNi ₅ (641540)	191	191	191	191	191	191	65	191
LaNi ₅ (641542)	191	191	191	191	191	191	65	191
LaNi ₅ (641543)	191	191	191	191	191	191	65	191
LaNi ₅ (641545)	191	191	191	191	191	191	65	191
LaNi ₅ (641549)	191	191	191	191	191	191	65	191
LaNi ₅ (657601)	191	191	191	191	191	191	65	191
LaNi ₅ (658150)	191	191	191	191	191	191	65	191
LaOs ₂ (641607)	194	194	63	194	194	194	63	63
LaOs ₂ (641609)	194	194	63	194	194	194	63	63
LaPd ₅ (104698)	191	191	191	191	191	191	65	191
LaPt ₅ (104702)	191	191	191	191	191	191	65	191
LaPt ₅ (104703)	191	191	191	191	191	191	65	191
LaPt ₅ (150749)	191	191	191	191	191	191	65	191
LaPt ₅ (641690)	191	191	191	191	191	191	65	191
LaPt ₅ (641694)	191	191	65	191	191	191	65	191
LaPt ₅ (641697)	191	191	191	191	191	191	65	191

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
LaPt ₅ (641698)	191	191	191	191	191	191	65	191
LaPt ₅ (641705)	191	191	191	191	191	191	65	191
LaPt ₅ (658353)	191	191	191	191	191	191	65	191
LaSi ₁₀ (246806)	194	194	63	194	194	194	11	63
LaSi ₁₀ (246810)	194	194	63	194	194	194	63	63
LaZn ₅ (104736)	191	191	191	191	191	191	65	191
LaZn ₅ (159122)	191	191	191	191	191	191	65	191
LaZn ₅ (262221)	191	191	191	191	191	191	65	191
LaZn ₅ (642098)	191	191	191	191	191	191	65	191
La ₂ Mg ₁₇ (104663)	194	194	63	194	191	191	63	63
La ₂ Mg ₁₇ (641408)	194	194	63	194	191	191	63	63
La ₂ Ni ₇ (156456)	194	194	63	194	194	194	63	63
La ₂ Ni ₇ (641494)	194	194	63	194	194	194	63	63
La ₂ Rh ₇ (641735)	194	194	63	194	194	194	63	63
La ₅ Pb ₃ (659161)	193	193	193	193	193	193	63	193
La ₅ Sn ₃ (641989)	193	193	193	193	193	193	63	193
La ₇ Ni ₃ (104680)	186	186	36	186	186	186	36	36
La ₇ Pt ₃ (641692)	186	186	36	186	186	186	36	36
La ₇ Rh ₃ (641726)	186	186	36	186	186	186	36	36
La ₇ Rh ₃ (656946)	186	186	36	186	186	186	36	36
LiO (24143)	174	194	63	194	194	194	11	11
LiO (25530)	194	194	194	194	194	194	63	194
LiO (50658)	194	194	194	194	194	194	63	194
LiO (152183)	194	194	194	194	194	194	63	194
LiO (180557)	194	194	194	194	194	194	63	194
LiPd (104770)	187	187	187	187	187	187	38	187
LiPd (104771)	187	187	187	187	187	187	38	187
LiPd (659883)	187	187	187	187	187	187	38	187
LiPt (104777)	187	187	187	187	187	187	38	187
LiRh (150551)	174	187	187	187	187	187	38	187
LiTl (262070)	194	194	63	194	194	194	63	194
Li ₂ Pd (104773)	191	191	191	191	191	191	65	191
Li ₂ Pd (104774)	191	191	191	191	191	191	65	191
Li ₂ Pd (642268)	191	191	191	191	191	191	65	191
Li ₂ Pt (104780)	191	191	191	191	191	191	65	191
Li ₂ Pt (642278)	191	191	191	191	191	191	65	191
Li ₂ Sb (100020)	190	190	190	190	189	190	40	190
Li ₂ Sb (604562)	189	189	189	189	189	189	38	189
Li ₃ N (34280)	191	191	191	191	191	191	65	191
Li ₃ N (34779)	191	191	191	191	191	191	65	191
Li ₃ N (34780)	191	191	191	191	191	191	65	191
Li ₃ N (34781)	191	191	191	191	191	191	65	191
Li ₃ N (63201)	194	194	194	194	194	194	63	194
Li ₃ N (76944)	191	191	191	191	191	191	65	191
Li ₃ N (156888)	191	191	191	191	191	191	65	191
Li ₃ N (156889)	194	194	194	194	194	194	63	194
Li ₃ N (156890)	191	191	191	191	191	191	65	191
Li ₃ N (156891)	194	194	194	194	194	194	63	194
Li ₃ N (156892)	191	191	191	191	191	191	65	191
Li ₃ N (156893)	194	194	194	194	194	194	63	194
Li ₃ N (156894)	191	191	191	191	191	191	65	191
Li ₃ N (156895)	194	194	194	194	194	194	63	194
Li ₃ N (156896)	191	191	191	191	191	191	65	191
Li ₃ N (156897)	194	194	194	194	194	194	63	194
Li ₃ N (156898)	191	191	191	191	191	191	65	191
Li ₃ N (156899)	194	194	194	194	194	194	63	194
Li ₃ N (156900)	191	191	191	191	191	191	65	191

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Li ₃ N (156901)	194	194	194	194	194	194	63	194
Li ₃ N (156902)	191	191	191	191	191	191	65	191
Li ₃ N (156903)	194	194	194	194	194	194	63	194
Li ₃ N (166015)	191	191	191	191	191	191	65	191
Li ₃ N (168788)	191	191	191	191	191	191	65	191
Li ₃ N (173175)	191	191	191	191	191	191	65	191
Li ₃ N (642174)	191	191	191	191	191	191	65	191
Li ₃ N (642175)	194	194	194	194	194	194	63	194
Li ₃ N (642176)	191	191	191	191	191	191	65	191
Li ₃ N (642177)	191	191	191	191	191	191	65	191
Li ₃ N (660252)	191	191	191	191	191	191	65	191
Li ₃ P (26880)	194	194	194	194	194	194	63	194
Li ₃ P (240861)	194	194	194	194	194	194	63	194
Li ₃ P (642223)	194	194	194	194	194	194	63	194
Li ₃ Sb (26879)	194	194	194	194	194	194	63	194
LuOs ₂ (150526)	194	194	63	194	194	194	63	63
LuSi ₂ (642607)	191	191	191	191	191	191	65	191
LuSi ₂ (642611)	191	191	191	191	191	191	65	191
LuTc ₂ (642618)	194	194	194	194	194	194	20	194
Lu ₅ Si ₃ (414146)	193	193	193	193	193	193	63	193
Lu ₅ Si ₃ (642608)	193	193	193	193	193	193	63	193
Mg ₁₇ Sr ₂ (150736)	194	194	63	194	191	191	63	63
Mg ₁₇ Sr ₂ (642861)	194	194	63	194	194	194	63	63
MgNi ₂ (104838)	194	194	194	194	194	194	63	194
MgNi ₂ (108144)	194	194	194	194	194	194	63	194
MgNi ₂ (151374)	194	194	194	194	194	194	63	194
MgNi ₂ (642687)	194	194	194	194	194	194	63	194
MgNi ₂ (642691)	194	194	194	194	194	194	63	194
MgO (162607)	186	186	186	186	186	186	36	186
MgO (181457)	194	194	194	194	194	194	63	194
MgO (181458)	194	194	194	194	194	194	63	194
MgO (181461)	186	186	186	186	186	186	36	186
MgO (181463)	192	192	192	192	192	192	192	192
MgTe (52363)	186	186	186	186	186	186	36	186
MgTe (168348)	186	186	186	186	186	186	36	186
MgTe (642882)	186	186	186	186	186	186	36	186
MgTe (642883)	186	186	186	186	186	186	36	186
MgZn ₂ (46006)	194	194	63	194	194	194	63	63
MgZn ₂ (104897)	194	194	63	194	194	194	63	63
MgZn ₂ (107545)	194	194	63	194	194	194	63	63
MgZn ₂ (108587)	194	194	63	194	194	194	63	63
MgZn ₂ (151382)	194	194	63	194	194	194	63	63
MgZn ₂ (184412)	194	194	63	194	194	194	63	63
MgZn ₂ (642928)	194	194	63	194	194	194	63	63
MgZn ₂ (654727)	194	194	63	194	194	194	63	63
Mg ₂ Ni (30713)	180	180	180	180	180	180	180	180
Mg ₂ Ni (30714)	180	180	180	180	180	180	180	180
Mg ₂ Ni (104912)	180	180	180	180	180	180	180	180
Mg ₂ Ni (162411)	180	180	180	180	180	180	171	180
Mg ₂ Ni (642690)	180	180	180	180	180	180	180	180
Mg ₂ Sn (181766)	194	194	194	194	194	194	63	194
Mg ₂ Sn (181767)	194	194	194	194	194	194	63	194
Mg ₂ Sr (170245)	194	194	63	194	194	194	63	63
Mg ₂ Sr (412684)	194	194	63	194	194	194	63	63
Mg ₂ Sr (642860)	194	194	63	194	194	194	63	63
Mg ₂ Sr (642864)	194	194	63	194	194	194	63	63
Mg ₂ Sr (642866)	194	194	63	194	194	194	63	63

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Mg ₂ Tb (104882)	194	194	63	194	194	194	63	63
Mg ₂ Tb (642872)	194	194	63	194	194	194	63	63
Mg ₂ Th (150498)	194	194	194	194	194	194	63	194
Mg ₂ Tl (150630)	189	189	189	189	189	189	38	189
Mg ₂ Tm (55551)	194	194	63	194	194	194	11	63
Mg ₂ Tm (380503)	194	194	194	194	194	194	63	194
Mg ₂ Y (104891)	194	194	63	194	194	194	63	63
Mg ₂ Y (642901)	194	194	63	194	194	194	63	63
Mg ₂ Y (642903)	194	194	63	194	194	194	63	63
Mg ₂ Y (642905)	194	194	63	194	194	194	63	63
Mg ₂ Y (642908)	194	194	63	194	194	194	63	63
Mg ₂ Y (657964)	194	194	63	194	194	194	63	63
Mg ₂ Yb (55552)	194	194	63	194	194	194	63	63
Mg ₂ Yb (104895)	194	194	63	194	194	194	63	63
Mg ₂ Yb (162567)	194	194	63	194	194	194	63	63
Mg ₂ Yb (412666)	194	194	63	194	194	194	63	63
Mg ₂ Yb (642919)	194	194	63	194	194	194	63	63
Mg ₃ Pd (409824)	185	185	185	185	185	185	36	185
Mg ₃ Pd (642752)	194	194	194	194	194	194	63	194
Mg ₃ Pt (54253)	185	185	185	185	185	185	36	185
Mg ₃ Pt (104858)	194	194	194	194	194	194	63	194
Mg ₃ Rh (413720)	185	185	185	185	185	185	36	185
Mg ₄ Sr (104874)	194	194	63	194	194	194	63	63
Mg ₅ Pd ₂ (104850)	194	194	63	194	194	194	63	63
Mg ₅ Pd ₂ (150567)	194	194	63	194	194	194	63	63
Mg ₅ Pd ₂ (163193)	194	194	63	194	194	194	63	63
Mg ₅ Pd ₂ (246978)	194	194	63	194	194	194	63	63
Mg ₅ Pd ₂ (413554)	194	194	63	194	194	194	63	63
Mg ₅ Pd ₂ (642753)	194	194	194	194	194	194	63	194
Mg ₅ Rh ₂ (104860)	194	194	63	194	194	194	63	63
Mg ₉ Si ₅ (157681)	176	176	176	176	176	176	11	176
Mg ₉ Si ₅ (157682)	176	176	176	176	176	176	11	176
MnN (184928)	186	186	186	186	186	186	36	186
MnO (262928)	186	186	186	186	186	186	36	186
MnS (44765)	186	186	186	186	186	186	36	186
MnS (643455)	186	186	186	186	186	186	36	186
MnSb (53970)	194	194	194	194	194	194	63	194
MnSb (54266)	194	194	194	194	194	194	63	194
MnSb (76212)	194	194	194	194	194	194	63	194
MnSb (76258)	194	194	194	194	194	194	63	194
MnSb (76620)	194	194	194	194	194	194	63	194
MnSb (163322)	194	194	194	194	194	194	63	194
MnSb (601839)	194	194	194	194	194	194	63	194
MnSb (603577)	194	194	194	194	194	194	63	194
MnSb (643511)	194	194	194	194	194	194	63	194
MnSb (643513)	194	194	194	194	194	194	63	194
MnSb (643514)	194	194	194	194	194	194	63	194
MnSb (643515)	194	194	194	194	194	194	63	194
MnSb (643517)	194	194	194	194	194	194	63	194
MnSb (643519)	194	194	194	194	194	194	63	194
MnSb (643522)	194	194	194	194	194	194	63	194
MnSb (643523)	194	194	194	194	194	194	63	194
MnSb (643527)	194	194	194	194	194	194	63	194
MnSb (643529)	194	194	194	194	194	194	63	194
MnSb (643530)	194	194	194	194	194	194	63	194
MnSb (643532)	194	194	194	194	194	194	63	194
MnSb (643533)	194	194	194	194	194	194	63	194

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
MnSb (643535)	194	194	194	194	194	194	63	194
MnSe (76218)	194	194	194	194	194	194	63	194
MnTe (43541)	194	194	194	194	194	194	63	194
MnTe (81729)	194	194	194	194	194	194	63	194
MnTe (174028)	194	194	194	194	194	194	63	194
MnTe (643785)	194	194	194	194	194	194	63	194
MnTe (643786)	194	194	194	194	194	194	63	194
MnTe (643787)	194	194	194	194	194	194	63	194
MnTe (643788)	194	194	194	194	194	194	63	194
MnTe (643790)	194	194	194	194	194	194	63	194
MnTe (643791)	194	194	194	194	194	194	63	194
MnTe (643792)	194	194	194	194	194	194	63	194
MnTe (643793)	194	194	194	194	194	194	63	194
MnTe (643794)	194	194	194	194	194	194	63	194
MnTe (643797)	194	194	194	194	194	194	63	194
MnTe (643798)	194	194	194	194	194	194	63	194
MnTe (643801)	194	194	194	194	194	194	63	194
MnTe (643804)	194	194	194	194	194	194	63	194
MnTe (643805)	194	194	194	194	194	194	63	194
MnTe (643806)	194	194	194	194	194	194	63	194
Mn ₂ Nb (109268)	194	194	194	194	194	194	63	194
Mn ₂ Nb (643006)	194	194	194	194	194	194	63	194
Mn ₂ Nb (643007)	194	194	194	194	194	194	63	194
Mn ₂ Nb (643008)	194	194	194	194	194	194	63	194
Mn ₂ Nb (643010)	194	194	194	194	194	194	63	194
Mn ₂ Nb (643012)	194	194	194	194	194	194	63	194
Mn ₂ P (43394)	189	189	38	189	194	189	38	38
Mn ₂ P (643211)	189	189	189	189	194	189	38	189
Mn ₂ P (643214)	189	189	38	189	194	189	38	38
Mn ₂ P (643215)	189	189	38	189	194	189	38	38
Mn ₂ Sc (108596)	194	194	63	194	194	194	63	63
Mn ₂ Sc (109246)	194	194	63	194	194	194	63	63
Mn ₂ Sc (169435)	194	194	11	194	194	176	11	11
Mn ₂ Sc (643548)	194	194	63	194	194	194	63	63
Mn ₂ Sc (643551)	194	194	63	194	194	194	63	63
Mn ₂ Sn (104976)	194	194	194	194	194	194	63	194
Mn ₂ Sn (104977)	194	194	194	194	194	194	63	194
Mn ₂ Sn (643735)	194	194	194	194	194	194	63	194
Mn ₂ Sn (643741)	194	194	194	194	194	194	63	194
Mn ₂ Ta (109357)	194	194	194	194	194	194	63	194
Mn ₂ Ta (643759)	194	194	194	194	194	194	63	194
Mn ₂ Ta (643760)	194	194	194	194	194	194	63	194
Mn ₂ Ta (643761)	194	194	194	194	194	194	63	194
Mn ₂ Ta (643763)	194	194	194	194	194	194	63	194
Mn ₂ Ta (643764)	194	194	194	194	194	194	63	194
Mn ₂ Th (604013)	194	194	63	194	194	194	63	63
Mn ₂ Th (643815)	194	194	63	194	194	194	63	63
Mn ₂ Th (643817)	194	194	63	194	194	194	63	63
Mn ₂ Ti (104988)	194	194	194	194	194	194	63	194
Mn ₂ Ti (104989)	194	194	194	194	194	194	63	194
Mn ₂ Ti (109270)	194	194	194	194	194	194	63	194
Mn ₂ Ti (643823)	194	194	194	194	194	194	63	194
Mn ₂ Ti (643824)	194	194	194	194	194	194	63	194
Mn ₂ Ti (643826)	194	194	194	194	194	194	63	194
Mn ₂ Ti (643834)	194	194	194	194	194	194	63	194
Mn ₂ Y (643877)	194	194	63	194	194	194	63	63
Mn ₂ Zr (109269)	194	63	63	63	194	63	63	63

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Mn ₂ Zr (246495)	194	194	194	194	194	194	63	194
Mn ₂ Zr (643936)	194	194	63	194	194	194	63	63
Mn ₂ Zr (643937)	194	194	63	194	194	194	63	63
Mn ₂ Zr (643939)	194	194	63	194	194	194	63	63
Mn ₂ Zr (643942)	194	194	63	194	194	194	63	63
Mn ₃ Sn (104978)	194	194	63	194	194	194	63	63
Mn ₃ Sn (150925)	194	194	63	194	194	194	63	63
Mn ₃ Sn (643730)	194	194	63	194	194	194	63	63
Mn ₅ Si ₃ (33713)	193	193	63	63	193	63	63	63
Mn ₅ Si ₃ (42435)	193	193	63	63	193	63	63	63
Mn ₅ Si ₃ (43060)	193	193	193	193	193	193	63	193
Mn ₅ Si ₃ (166772)	193	193	193	193	193	193	63	193
Mn ₅ Si ₃ (643622)	193	193	193	193	193	193	63	193
Mn ₅ Si ₃ (643628)	193	193	193	193	193	193	63	193
Mn ₅ Si ₃ (643646)	193	193	193	193	193	193	63	193
Mo ₁₅ Se ₁₉ (69004)	176	176	176	176	176	176	11	176
MoN (76280)	186	186	186	186	-	186	36	186
MoN (99452)	186	186	36	186	186	186	36	186
MoN (99453)	186	186	186	186	186	186	36	186
MoN (106926)	194	194	194	194	191	194	194	194
MoN (151773)	186	186	186	186	186	186	36	186
MoN (151774)	186	186	186	186	186	186	36	186
MoN (159442)	186	186	186	186	194	186	36	186
MoN (168364)	187	187	187	187	187	187	38	187
MoN (168365)	194	194	194	194	194	194	63	194
MoN (168366)	194	194	194	194	194	194	63	194
MoN (168367)	186	186	173	186	186	173	4	173
MoN (168369)	186	186	186	186	186	186	36	186
MoN (185560)	194	194	194	194	194	194	63	194
MoN (185570)	187	187	187	187	187	187	38	187
MoN (187184)	194	194	194	194	194	194	63	194
MoN (187185)	187	187	187	187	187	187	38	187
MoP (76367)	187	187	187	187	187	187	38	187
MoP (186874)	187	187	187	187	187	187	38	187
MoP (644084)	187	187	187	187	187	187	38	187
MoP (644086)	187	187	187	187	187	187	38	187
MoP (644091)	187	187	187	187	187	187	38	187
MoRh ₃ (105085)	194	194	63	194	194	194	63	63
MoS ₂ (24000)	194	194	194	194	194	194	63	194
MoS ₂ (31067)	194	194	194	194	194	194	63	194
MoS ₂ (49801)	194	194	194	194	194	194	63	194
MoS ₂ (84180)	194	194	194	194	194	194	63	194
MoS ₂ (95569)	194	194	194	194	194	194	63	194
MoS ₂ (95570)	194	194	194	194	194	194	63	194
MoS ₂ (105091)	194	194	194	194	194	194	63	194
MoS ₂ (601647)	194	194	194	194	194	194	63	194
MoS ₂ (644245)	194	194	194	194	194	194	63	194
MoS ₂ (644246)	194	194	194	194	194	194	63	194
MoS ₂ (644250)	194	194	194	194	194	194	63	194
MoS ₂ (644259)	194	194	194	194	194	194	63	194
MoSe ₂ (49800)	194	194	194	194	194	194	63	194
MoSe ₂ (167357)	194	194	194	194	194	194	63	194
MoSe ₂ (601045)	194	194	194	194	194	194	63	194
MoSe ₂ (644334)	194	194	194	194	194	194	63	194
MoSe ₂ (644335)	194	194	194	194	194	194	63	194
MoSe ₂ (644340)	194	194	194	194	194	194	63	194
MoSe ₂ (644346)	194	194	194	194	194	194	63	194

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
MoSi ₂ (71503)	180	180	180	180	180	180	180	180
MoSi ₂ (182116)	180	180	180	180	180	180	180	180
MoSi ₂ (644399)	180	180	180	180	180	180	180	180
MoSi ₂ (644419)	180	180	180	180	180	180	180	180
MoTe ₂ (15431)	194	194	194	194	194	194	63	194
MoTe ₂ (24155)	194	194	194	194	194	194	63	194
MoTe ₂ (644476)	194	194	194	194	194	194	63	194
MoTe ₂ (644481)	194	194	194	194	194	194	63	194
Mo ₉ Se ₁₁ (170348)	176	176	176	176	176	176	11	176
NNa ₃ (165992)	185	185	185	185	185	185	36	185
NNa ₃ (165993)	185	185	185	185	185	185	36	185
NNb (76008)	194	194	194	194	194	194	63	194
NNb (76384)	194	194	194	194	194	194	63	194
NNb (150967)	194	194	194	194	194	194	63	194
NNb (185442)	186	186	186	186	186	186	36	186
NNb (185559)	194	194	194	194	194	194	63	194
NNb (185569)	187	187	187	187	187	187	38	187
NNb (644536)	187	187	187	187	187	187	38	187
NNb (644540)	194	194	194	194	194	194	63	194
NNb (644543)	194	194	194	194	194	194	63	194
NNb (644555)	194	194	194	194	194	194	63	194
NNb (644563)	194	194	194	194	194	194	63	194
NNi ₃ (76402)	182	182	182	182	194	194	20	182
NNi ₃ (76635)	182	182	182	182	194	194	20	182
NNi ₃ (152813)	182	182	182	182	194	194	20	182
NPd (185564)	194	194	194	194	194	194	63	194
NPd (185574)	187	187	187	187	187	187	38	187
NPr (168644)	187	187	187	187	187	187	38	187
NRe (181299)	187	187	187	187	187	187	38	187
NRe (181300)	194	194	194	194	194	194	63	194
NRe (187712)	194	194	194	194	194	194	63	194
NRe ₂ (169883)	194	194	194	194	194	194	63	194
NRe ₂ (169886)	194	194	194	194	194	194	63	194
NRe ₂ (169887)	194	194	194	194	194	194	63	194
NRe ₂ (181874)	194	194	194	194	194	194	63	194
NRe ₂ (188353)	194	194	194	194	194	194	63	194
NRe ₃ (169881)	187	187	187	187	187	187	38	187
NRe ₃ (169884)	187	187	187	187	187	187	38	187
NRe ₃ (169885)	187	187	187	187	187	187	38	187
NRe ₃ (181875)	187	187	187	187	187	187	38	187
NRe ₃ (188352)	187	187	187	187	187	187	38	187
NRh (185563)	194	194	194	194	194	194	63	194
NRh (185573)	187	187	187	187	187	187	38	187
NRu (185562)	194	194	194	194	194	194	63	194
NRu (185572)	187	187	187	187	187	187	38	187
NTa (1396)	189	189	189	189	189	189	38	189
NTa (25659)	191	191	191	191	191	191	65	191
NTa (76455)	187	187	187	187	187	187	38	187
NTa (76457)	191	191	191	191	191	191	65	191
NTa (76458)	189	189	189	189	189	189	38	189
NTa (105123)	194	194	194	194	194	194	63	194
NTa (167901)	187	187	187	187	187	187	38	187
NTa (182348)	191	191	191	191	191	191	65	191
NTa (186417)	191	191	191	191	191	191	65	191
NTa (187022)	187	187	187	187	187	187	38	187
NTa (290395)	187	187	187	187	187	187	38	187
NTa (290396)	194	194	194	194	194	194	63	194

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
NTa (644706)	191	191	191	191	191	191	65	191
NTa (644708)	187	187	187	187	187	187	38	187
NTa (644712)	189	189	189	189	189	189	38	189
NTa (644719)	189	189	189	189	189	189	38	189
NTa (644723)	187	187	187	187	187	187	38	187
NTa (644729)	174	189	189	189	189	189	38	189
NTa (659921)	189	189	189	189	189	189	38	189
NTc (182013)	194	194	194	194	194	194	63	194
NTc (185561)	194	194	194	194	194	194	63	194
NTc (185571)	187	187	187	187	187	187	38	187
NTc (187708)	194	194	194	194	194	194	63	194
NTc ₂ (182011)	194	194	63	194	194	194	63	194
NTc ₃ (182010)	187	187	187	187	187	187	38	187
NTl (186556)	186	186	186	186	186	186	36	186
NV (169820)	187	187	187	187	187	187	38	187
NV (236425)	187	187	187	187	187	187	38	187
NW (76005)	187	187	187	187	187	187	38	187
NW (186210)	187	187	187	187	187	187	38	187
NW (644869)	187	187	187	187	187	187	38	187
NY (185557)	194	194	194	194	194	194	63	194
NY (185567)	187	187	187	187	187	187	38	187
NZr (185558)	194	194	194	194	194	194	63	194
NZr (185568)	187	187	187	187	187	187	38	187
N ₂ O ₅ (30638)	194	194	194	194	194	194	63	194
N ₂ O ₅ (30639)	194	194	194	194	194	194	63	194
N ₂ Os (290439)	187	187	187	187	187	187	38	187
N ₂ Os (290440)	194	194	194	194	194	194	63	194
N ₂ Pt (290445)	187	187	187	187	187	187	38	187
N ₂ Re (290436)	187	187	187	187	187	187	38	187
N ₂ Re (290437)	194	194	194	194	194	194	63	194
N ₂ Ta (182351)	191	191	65	191	191	191	65	65
N ₂ Ta (290430)	187	187	187	187	187	187	38	187
N ₂ Ta (290431)	194	194	194	194	194	194	63	194
N ₂ W (290433)	187	187	187	187	187	187	38	187
N ₂ W (290434)	194	194	194	194	194	194	63	194
N ₃ W ₂ (186207)	194	194	194	194	194	194	63	194
N ₄ Si ₃ (8263)	173	173	173	176	176	173	4	173
N ₄ Si ₃ (16818)	176	176	176	176	176	176	11	176
N ₄ Si ₃ (23671)	176	176	176	176	176	176	11	176
N ₄ Si ₃ (34023)	176	176	176	176	176	176	11	176
N ₄ Si ₃ (35566)	176	176	176	176	176	176	11	176
N ₄ Si ₃ (35567)	176	176	11	176	176	176	11	176
N ₄ Si ₃ (35568)	176	176	176	176	176	176	11	176
N ₄ Si ₃ (35569)	176	176	176	176	176	176	11	176
N ₄ Si ₃ (35570)	176	176	176	176	176	176	11	176
N ₄ Si ₃ (35571)	176	176	176	176	176	176	11	176
N ₄ Si ₃ (74740)	176	176	176	176	176	176	11	176
N ₄ Si ₃ (74741)	173	173	173	173	176	173	4	173
N ₄ Si ₃ (74742)	173	173	173	173	176	173	4	173
N ₄ Si ₃ (74743)	173	173	173	173	176	173	4	173
N ₄ Si ₃ (74744)	173	173	173	173	176	173	4	173
N ₄ Si ₃ (74745)	173	173	173	173	176	173	4	173
N ₄ Si ₃ (74746)	173	173	173	173	176	173	4	173
N ₄ Si ₃ (74747)	173	173	173	173	176	173	4	173
N ₄ Si ₃ (74748)	173	173	173	173	176	173	4	173
N ₄ Si ₃ (74749)	173	173	173	173	176	173	4	173
N ₄ Si ₃ (74750)	173	173	173	173	176	173	4	173

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
N ₄ Si ₃ (74751)	173	173	173	173	176	173	4	173
N ₄ Si ₃ (74752)	173	173	173	173	176	173	4	173
N ₄ Si ₃ (74753)	173	173	173	173	176	173	4	173
N ₄ Si ₃ (74754)	173	173	173	173	176	173	4	173
N ₄ Si ₃ (74755)	173	173	173	173	176	173	4	173
N ₄ Si ₃ (77812)	173	173	173	173	176	173	4	173
N ₄ Si ₃ (79798)	176	176	176	176	176	176	11	176
N ₄ Si ₃ (98634)	176	176	176	176	176	176	11	176
N ₄ Si ₃ (98635)	176	176	176	176	176	176	11	176
N ₄ Si ₃ (100135)	173	173	173	176	176	173	4	173
N ₄ Si ₃ (164619)	173	173	173	173	176	173	4	173
N ₄ Si ₃ (170001)	173	176	173	176	176	173	4	173
N ₄ Si ₃ (170002)	173	173	173	176	176	173	4	173
N ₄ Si ₃ (170003)	173	173	173	176	176	173	4	173
N ₄ Si ₃ (170004)	176	176	176	176	176	176	11	176
N ₄ Si ₃ (170005)	176	176	176	176	176	176	11	176
N ₄ Si ₃ (170006)	176	176	176	176	176	176	11	176
N ₄ Si ₃ (187736)	176	176	176	176	176	176	11	176
N ₄ Si ₃ (644680)	176	176	176	176	176	176	11	176
N ₄ Si ₃ (644690)	176	176	176	176	176	176	11	176
N ₆ Nb ₅ (26252)	193	193	193	193	193	193	63	193
N ₆ Ta ₅ (29329)	193	193	63	193	193	193	63	63
N ₆ Ta ₅ (76461)	193	193	63	193	193	193	63	63
N ₆ Ta ₅ (166512)	193	193	193	193	193	193	63	193
N ₆ Ta ₅ (644720)	193	193	193	193	193	193	63	193
NaO (25526)	189	189	189	189	189	189	38	189
NaO (26575)	189	189	189	189	189	189	38	189
NaO (109276)	189	189	189	189	189	189	38	189
NaO (180558)	189	189	189	189	189	189	38	189
NaS (43405)	189	189	189	189	189	189	38	189
NaS (43407)	194	194	194	194	194	194	63	194
NaS (73173)	194	194	194	194	194	194	63	194
NaS (73180)	189	189	189	189	189	189	38	189
NaS (644955)	194	194	194	194	194	194	63	194
NaS (644958)	194	194	194	194	194	194	63	194
NaSe (43408)	194	194	194	194	194	194	63	194
NaTl (262066)	194	194	194	194	194	194	63	194
Na ₂ S (92772)	194	194	194	194	194	194	63	194
Na ₃ P (26884)	194	194	194	194	194	194	63	194
Na ₃ P (171012)	194	194	194	194	194	194	63	194
Na ₃ P (644925)	194	194	194	194	194	194	63	194
Na ₃ Sb (26882)	194	194	63	194	194	194	63	63
NbNi ₂ (188262)	194	194	194	194	194	194	63	194
NbNi ₂ (188265)	194	194	194	194	194	194	63	194
NbRh ₃ (645261)	194	194	194	194	194	194	63	194
NbS (44992)	194	194	194	194	194	194	63	194
NbS (76564)	187	187	187	187	187	187	38	187
NbS (645304)	194	194	194	194	194	194	63	194
NbS ₂ (43697)	194	194	194	194	194	194	63	194
NbS ₂ (603911)	194	194	194	194	194	194	63	194
NbSe ₂ (16304)	194	194	194	194	194	194	63	194
NbSe ₂ (16305)	194	194	194	194	194	194	63	194
NbSe ₂ (18129)	194	194	194	194	194	194	63	194
NbSe ₂ (18132)	187	187	187	187	186	187	38	187
NbSe ₂ (51589)	194	194	194	194	194	194	63	194
NbSe ₂ (76577)	187	187	187	187	187	187	38	187
NbSe ₂ (84179)	194	194	194	194	194	194	63	194

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
NbSe ₂ (645369)	194	194	194	194	194	194	63	194
NbSe ₂ (645370)	194	194	194	194	194	194	63	194
NbSe ₂ (645373)	194	194	194	194	194	194	63	194
NbSe ₂ (645374)	194	194	194	194	194	194	63	194
NbSe ₂ (645377)	187	187	187	187	187	187	38	187
NbSe ₂ (645379)	194	194	194	194	194	194	63	194
NbSe ₂ (645383)	194	194	194	194	194	194	63	194
NbSe ₂ (645388)	194	194	194	194	194	194	63	194
NbSe ₂ (645390)	187	187	187	187	186	187	38	187
NbSi ₂ (16502)	180	180	180	180	180	180	180	180
NbSi ₂ (96027)	180	180	180	180	180	180	180	180
NbSi ₂ (151191)	180	180	180	180	180	180	180	180
NbSi ₂ (601659)	180	180	180	180	180	180	180	180
NbSi ₂ (645414)	180	180	180	180	180	180	180	180
NbSi ₂ (645422)	180	180	180	180	180	180	180	180
NbSi ₂ (645439)	180	180	180	180	180	180	180	180
NbSi ₂ (645450)	181	181	181	181	181	181	181	181
NbSi ₂ (645452)	180	180	180	180	180	180	180	180
NbSi ₂ (645453)	180	180	180	180	180	180	180	180
NbZn ₂ (105257)	194	194	194	194	194	194	63	194
NbZn ₂ (645565)	194	194	194	194	194	194	63	194
Nb ₃ S ₄ (76567)	176	176	176	176	176	176	11	176
Nb ₃ S ₄ (645317)	176	176	176	176	176	176	11	176
Nb ₃ Se ₄ (16278)	176	176	11	176	176	176	11	11
Nb ₃ Se ₄ (43281)	176	176	11	176	176	176	11	11
Nb ₃ Se ₄ (602364)	176	176	11	176	176	176	11	11
Nb ₃ Te ₄ (16606)	176	176	11	176	176	176	11	11
Nb ₃ Te ₄ (602365)	176	176	11	176	176	176	11	11
Nb ₅ Si ₃ (645424)	193	193	193	193	193	193	63	193
Nb ₅ Si ₃ (645428)	193	193	193	193	193	193	63	193
NdNi ₅ (105267)	191	191	191	191	191	191	65	191
NdNi ₅ (105268)	191	191	191	191	191	191	65	191
NdNi ₅ (160055)	191	191	191	191	191	191	65	191
NdNi ₅ (182524)	191	191	191	191	191	191	65	191
NdNi ₅ (600412)	191	191	191	191	191	191	65	191
NdNi ₅ (645598)	191	191	191	191	191	191	65	191
NdNi ₅ (645612)	191	191	191	191	191	191	65	191
NdNi ₅ (645614)	191	191	191	191	191	191	65	191
NdNi ₅ (659934)	191	191	191	191	191	191	65	191
NdOs ₂ (150520)	194	194	63	194	194	194	63	63
NdPt ₅ (105281)	191	191	191	191	191	191	65	191
NdPt ₅ (645732)	191	191	191	191	191	191	65	191
NdPt ₅ (658356)	191	191	191	191	191	191	65	191
NdRe ₂ (645751)	194	194	63	194	194	194	63	63
NdRu ₂ (645805)	194	194	63	63	194	63	63	63
NdZn ₅ (105302)	191	191	191	191	191	191	65	191
Nd ₂ Zn ₁₇ (601787)	194	194	194	194	191	194	63	194
Nd ₂ Zn ₁₇ (646068)	194	194	194	194	191	194	63	194
NiPb (108642)	194	194	194	194	194	194	63	194
NiS (29313)	194	194	194	194	194	194	63	194
NiS (42492)	194	194	194	194	194	194	63	194
NiS (42493)	186	186	186	186	186	186	36	186
NiS (42494)	186	194	186	194	194	186	36	186
NiS (49665)	194	194	194	194	194	194	63	194
NiS (151603)	194	194	194	194	194	194	63	194
NiS (151604)	194	194	194	194	194	194	63	194
NiS (602488)	194	194	194	194	194	194	63	194

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
NiS (603606)	194	194	194	194	194	194	63	194
NiS (646334)	194	194	194	194	194	194	63	194
NiS (646338)	194	194	194	194	194	194	63	194
NiS (646340)	194	194	194	194	194	194	63	194
NiS (646345)	194	194	194	194	194	194	63	194
NiS (646348)	194	194	194	194	194	194	63	194
NiS (646352)	194	194	194	194	194	194	63	194
NiS (646355)	194	194	194	194	194	194	63	194
NiSb (29304)	194	194	194	194	194	194	63	194
NiSb (56140)	194	194	194	194	194	194	63	194
NiSb (105286)	194	194	194	194	194	194	63	194
NiSb (646415)	194	194	194	194	194	194	63	194
NiSb (646419)	194	194	194	194	194	194	63	194
NiSb (646422)	194	194	194	194	194	194	63	194
NiSb (646423)	194	194	194	194	194	194	63	194
NiSb (646428)	194	194	194	194	194	194	63	194
NiSb (646431)	194	194	194	194	194	194	63	194
NiSe (29310)	194	194	194	194	194	194	63	194
NiSe (76708)	194	194	194	194	194	194	63	194
NiSe (646507)	194	194	194	194	194	194	63	194
NiSe (646509)	194	194	194	194	194	194	63	194
NiSe (646511)	194	194	194	194	194	194	63	194
NiSe (646513)	194	194	194	194	194	194	63	194
NiSe (646518)	194	194	194	194	194	194	63	194
NiSe (646520)	194	194	194	194	194	194	63	194
NiSe (646521)	194	194	194	194	194	194	63	194
NiSe (646525)	194	194	194	194	194	194	63	194
NiSe (646528)	194	194	194	194	194	194	63	194
NiTe (42557)	194	194	194	194	194	194	63	194
NiTe (53961)	194	194	194	194	194	194	63	194
NiTe (76729)	194	194	194	194	194	194	63	194
NiTe (646893)	194	194	194	194	194	194	63	194
NiTe (646896)	194	194	194	194	194	194	63	194
NiTe (646899)	194	194	194	194	194	194	63	194
NiTe (646900)	194	194	194	194	194	194	63	194
NiTe (646904)	194	194	194	194	194	194	63	194
NiTl (105427)	194	194	194	194	194	194	63	194
Ni ₂ P (27162)	189	189	38	189	194	189	38	38
Ni ₂ P (43395)	189	189	38	189	194	189	38	38
Ni ₂ P (105306)	189	150	5	150	150	150	5	5
Ni ₂ P (601077)	189	189	38	189	194	189	38	38
Ni ₂ P (646108)	189	189	38	189	194	189	38	38
Ni ₂ Si (24642)	194	194	194	194	194	194	63	194
Ni ₂ Si (654666)	182	194	194	194	194	194	63	194
Ni ₂ Th (15441)	191	191	191	191	191	191	65	191
Ni ₂ Th (646915)	191	191	191	191	191	191	65	191
Ni ₂ Th (646924)	191	191	191	191	191	191	65	191
Ni ₂ Th (646925)	191	191	191	191	191	191	65	191
Ni ₂ Th (646934)	191	191	191	191	191	191	65	191
Ni ₂ U (105436)	194	194	194	194	194	194	63	194
Ni ₂ U (260985)	194	194	194	194	194	194	63	194
Ni ₂ U (647006)	194	194	194	194	194	194	63	194
Ni ₂ U (647010)	194	194	194	194	194	194	63	194
Ni ₂ U (647012)	194	194	194	194	194	194	63	194
Ni ₃ Sn (105357)	194	194	63	194	194	194	63	63
Ni ₃ Sn (150926)	194	194	63	194	194	194	63	63
Ni ₃ Sn (646749)	194	194	63	194	194	194	63	63

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Ni ₃ Sn (646751)	194	194	63	194	194	194	63	63
Ni ₃ Th ₇ (105406)	186	186	186	186	186	186	36	186
Ni ₃ Ti (30216)	194	194	194	194	194	194	63	194
Ni ₃ Ti (604460)	194	194	194	194	194	194	63	194
Ni ₃ Ti (646949)	194	194	194	194	194	194	63	194
Ni ₃ Ti (646960)	194	194	194	194	194	194	63	194
Ni ₃ Ti (646970)	194	194	194	194	194	194	63	194
Ni ₃ Ti (654755)	194	194	194	194	194	194	63	194
Ni ₃ Zr (105482)	194	194	63	194	194	194	63	63
Ni ₃ Zr (105483)	194	194	63	194	194	194	63	63
Ni ₃ Zr (647149)	194	194	63	194	194	194	63	63
Ni ₅ P ₂ (646116)	185	185	185	185	185	185	36	185
Ni ₅ P ₄ (43239)	186	186	186	186	186	186	36	186
Ni ₅ P ₄ (76671)	186	186	186	186	186	186	36	186
Ni ₅ P ₄ (249340)	186	186	186	186	186	186	36	186
Ni ₅ P ₄ (646120)	186	186	186	186	186	186	36	186
Ni ₅ Pr (646226)	191	191	65	65	191	65	65	65
Ni ₅ Pr (646235)	191	191	191	191	191	191	65	191
Ni ₅ Sc (105336)	191	191	191	191	191	191	65	191
Ni ₅ Sc (646468)	191	191	191	191	191	191	65	191
Ni ₅ Tb (105398)	191	191	191	191	191	191	65	191
Ni ₅ Tb (186005)	191	191	191	191	191	191	65	191
Ni ₅ Th (105407)	191	191	191	191	191	191	65	191
Ni ₅ Th (646920)	191	191	191	191	191	191	65	191
Ni ₅ Th (646921)	191	191	191	191	191	191	65	191
Ni ₅ Th (646923)	191	191	191	191	191	191	65	191
Ni ₅ Th (646926)	191	191	191	191	191	191	65	191
Ni ₅ Th (659939)	191	191	191	191	191	191	65	191
Ni ₅ Y (54422)	191	191	191	191	191	191	65	191
Ni ₅ Y (105462)	191	191	191	191	191	191	65	191
Ni ₅ Y (105463)	191	191	191	191	191	191	65	191
Ni ₅ Y (603868)	191	191	191	191	191	191	65	191
Ni ₅ Y (647059)	191	191	191	191	191	191	65	191
Ni ₅ Y (647084)	191	191	191	191	191	191	65	191
Ni ₅ Y (647089)	191	191	191	191	191	191	65	191
Ni ₅ Y (647093)	191	191	191	191	191	191	65	191
Ni ₅ Y (647101)	191	191	191	191	191	191	65	191
Ni ₅ Yb (105467)	191	191	191	191	191	191	65	191
Ni ₅ Yb (105468)	191	191	191	191	191	191	65	191
Ni ₅ Yb (647109)	191	191	191	191	191	191	65	191
Ni ₅ Yb (647114)	191	191	191	191	191	191	65	191
Ni ₅ Yb (647119)	191	191	191	191	191	191	65	191
Ni ₇ Sc ₂ (646467)	194	194	194	194	194	194	63	194
Ni ₇ Tb ₂ (646862)	194	194	194	194	194	194	63	194
Ni ₇ Th ₂ (646927)	194	194	194	194	194	194	63	194
Ni ₇ Y ₂ (647066)	194	194	194	194	194	194	63	194
ORb ₆ (29336)	176	176	11	176	176	176	11	11
OZn (26170)	186	186	186	186	186	186	36	186
OZn (29272)	186	186	186	186	186	186	36	186
OZn (31052)	186	186	186	186	186	186	36	186
OZn (31060)	186	186	186	186	186	186	36	186
OZn (34477)	186	186	186	186	186	186	36	186
OZn (41488)	186	186	186	186	186	186	36	186
OZn (52362)	186	186	186	186	186	186	36	186
OZn (57450)	186	186	186	186	186	186	36	186
OZn (57478)	186	186	186	186	186	186	36	186
OZn (65119)	186	186	186	186	186	186	36	186

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
OZn (65120)	186	186	186	186	186	186	36	186
OZn (65121)	186	186	186	186	186	186	36	186
OZn (65122)	186	186	186	186	186	186	36	186
OZn (67454)	186	186	186	186	186	186	36	186
OZn (67848)	186	186	186	186	186	186	36	186
OZn (67849)	186	186	186	186	186	186	36	186
OZn (76641)	186	186	186	186	186	186	36	186
OZn (82028)	186	186	186	186	186	186	36	186
OZn (82029)	186	186	186	186	186	186	36	186
OZn (94002)	186	186	186	186	186	186	36	186
OZn (94004)	186	186	186	186	186	186	36	186
OZn (154486)	186	186	186	186	186	186	36	186
OZn (154487)	186	186	186	186	186	186	36	186
OZn (154488)	186	186	186	186	186	186	36	186
OZn (154489)	186	186	186	186	186	186	36	186
OZn (154490)	186	186	186	186	186	186	36	186
OZn (155780)	186	186	186	186	186	186	36	186
OZn (157132)	186	186	186	186	186	186	36	186
OZn (157724)	186	186	186	186	186	186	36	186
OZn (161836)	186	186	186	186	186	186	36	186
OZn (162843)	186	186	186	186	186	186	36	186
OZn (163380)	186	186	186	186	186	186	36	186
OZn (164209)	186	186	186	186	186	186	36	186
OZn (164690)	186	186	186	186	186	186	36	186
OZn (165009)	186	186	186	186	186	186	36	186
OZn (165010)	186	186	186	186	186	186	36	186
OZn (165011)	186	186	186	186	186	186	36	186
OZn (165012)	186	186	186	186	186	186	36	186
OZn (165013)	186	186	186	186	186	186	36	186
OZn (165014)	186	186	186	186	186	186	36	186
OZn (166243)	186	186	186	186	186	186	36	186
OZn (166353)	186	186	186	186	186	186	36	186
OZn (166354)	186	186	186	186	186	186	36	186
OZn (166355)	186	186	186	186	186	186	36	186
OZn (166356)	186	186	186	186	186	186	36	186
OZn (167690)	186	186	186	186	186	186	36	186
OZn (169463)	186	186	186	186	186	186	36	186
OZn (180052)	186	186	186	186	186	186	36	186
OZn (181039)	186	186	186	186	186	186	36	186
OZn (181473)	186	186	186	186	186	186	36	186
OZn (181731)	186	186	186	186	186	186	36	186
OZn (182355)	186	186	186	186	186	186	36	186
OZn (182356)	186	186	186	186	186	186	36	186
OZn (184079)	186	186	186	186	186	186	36	186
OZn (184674)	186	186	186	186	186	186	36	186
OZn (184793)	186	186	186	186	186	186	36	186
OZn (185827)	186	186	186	186	186	186	36	186
OZn (185828)	186	186	186	186	186	186	36	186
OZn (185829)	186	186	186	186	186	186	36	186
OZn (189104)	186	186	186	186	186	186	36	186
OZn (647667)	186	186	186	186	186	186	36	186
OZn (647681)	186	186	186	186	186	186	36	186
OZn (656331)	186	186	186	186	186	186	36	186
OZr ₃ (77715)	182	182	20	182	194	194	20	20
OZr ₃ (88316)	182	182	20	182	194	194	20	20
OZr ₃ (88320)	182	182	20	182	194	194	20	20
O ₂ Pt (24923)	186	186	186	186	186	186	36	186

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
O ₂ Si (29343)	182	182	20	182	182	182	20	20
O ₂ Si (31088)	180	180	180	180	180	180	3	180
O ₂ Si (38126)	194	194	63	194	194	194	63	63
O ₂ Si (40896)	194	194	194	194	194	194	63	194
O ₂ Si (40897)	194	194	194	194	194	194	63	194
O ₂ Si (40902)	194	194	194	194	194	194	63	194
O ₂ Si (40903)	194	194	194	194	194	194	63	194
O ₂ Si (44093)	180	180	180	180	180	180	171	180
O ₂ Si (44270)	194	194	63	194	194	194	63	63
O ₂ Si (73072)	180	180	180	180	180	180	3	180
O ₂ Si (77681)	180	180	180	180	180	180	180	180
O ₂ Si (89284)	180	180	180	180	180	180	171	180
O ₂ Si (89285)	180	180	180	180	180	180	171	180
O ₂ Si (89286)	180	180	180	180	180	180	171	180
O ₂ Si (89287)	180	180	180	180	180	180	171	180
O ₂ Si (89288)	180	180	180	180	180	180	171	180
O ₂ Si (89289)	180	180	180	180	180	180	171	180
O ₂ Si (89290)	180	180	180	180	180	180	171	180
O ₂ Si (89291)	180	180	180	180	180	180	171	180
O ₂ Si (89292)	180	180	180	180	180	180	171	180
O ₂ Si (93975)	181	181	181	181	181	181	172	181
O ₂ Si (162612)	180	180	180	180	180	180	180	180
O ₂ Si (162613)	180	180	180	180	180	180	180	180
O ₂ Si (162623)	194	194	63	194	194	194	63	63
O ₂ Si (162624)	194	194	63	194	194	194	63	63
O ₂ Si (170481)	194	194	194	194	194	194	194	194
O ₂ Si (170496)	194	194	194	194	194	194	176	194
O ₂ Si (170519)	177	177	177	177	177	177	168	177
O ₂ Si (170520)	177	177	177	177	177	177	177	177
O ₂ Si (170522)	177	177	177	177	177	177	177	177
O ₂ Si (170523)	181	181	181	181	181	181	3	181
O ₂ Si (170542)	179	179	179	179	179	179	170	179
O ₂ Si (200478)	194	194	194	194	194	194	63	194
O ₂ Si (647437)	180	180	180	180	180	180	171	180
O ₂ Ti (189324)	189	189	38	189	194	189	38	38
O ₃ Re (202338)	182	182	182	182	194	194	20	182
O ₃ W (32001)	191	191	191	191	191	191	191	191
O ₃ W (188392)	191	191	175	191	191	191	175	175
O ₃ W (188393)	193	193	193	193	193	193	193	193
O ₃ W (188394)	185	185	185	185	185	185	185	185
O ₈ U ₃ (28136)	189	38	38	38	65	38	38	38
O ₈ U ₃ (77703)	189	189	189	189	189	189	38	189
Os ₂ Pu (647738)	194	194	63	194	194	194	63	63
Os ₂ Sc (150515)	194	194	63	194	194	194	63	63
Os ₂ Sc (647766)	194	194	63	194	194	194	63	63
Os ₂ Sm (150521)	194	194	63	194	194	194	63	63
Os ₂ Tb (647822)	194	194	63	194	194	194	63	63
Os ₂ Tb (647823)	194	194	63	194	194	194	63	63
Os ₂ U (659012)	194	194	63	194	194	194	63	63
Os ₂ Y (150518)	194	194	63	194	194	194	63	63
Os ₂ Y (647871)	194	194	63	194	194	194	63	63
Os ₂ Yb (647872)	194	194	63	194	194	194	63	63
Os ₂ Yb (647873)	194	194	63	194	194	194	63	63
Os ₂ Zr (647876)	194	194	63	194	194	194	63	63
Os ₂ Zr (647877)	194	194	63	194	194	194	63	63
Os ₂ Zr (647878)	194	194	63	194	194	194	63	63
Os ₂ Zr (647879)	194	194	63	194	194	194	63	63

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Os ₃ Th ₇ (150669)	186	186	36	186	186	186	36	36
PSr (26262)	189	189	189	189	194	189	38	189
PTi (24337)	194	194	194	194	194	194	63	194
PTi (76025)	194	194	194	194	194	194	63	194
PTi (648215)	194	194	194	194	194	194	63	194
PTi (648229)	194	194	194	194	194	194	63	194
PTi (648231)	194	194	194	194	194	194	63	194
PV (42444)	194	194	194	194	194	194	63	194
PV (77855)	194	194	194	194	194	194	63	194
PV (648267)	194	194	194	194	194	194	63	194
PZr (77860)	194	194	194	194	194	194	63	194
PZr (648315)	194	194	194	194	194	194	63	194
P ₃ Sc ₇ (648099)	186	186	186	186	186	186	36	186
PaPt ₃ (648336)	194	194	63	194	194	194	63	194
PbPt (105602)	194	194	194	194	194	194	63	194
PbPt (648398)	194	194	194	194	194	194	63	194
PbRh (105607)	191	191	191	191	191	191	65	191
PbRh (648421)	191	191	65	191	191	191	65	191
PbS (183244)	194	194	194	194	194	194	63	194
PbS (183245)	187	187	187	187	187	187	38	187
PbS (183255)	186	186	186	186	186	186	36	186
Pb ₃ Sc ₅ (105614)	193	193	193	193	193	193	63	193
Pb ₃ Tb ₅ (648576)	193	193	193	193	193	193	63	193
Pb ₃ Th ₅ (648630)	193	193	193	193	193	193	63	193
Pb ₃ Yb ₅ (105648)	193	193	193	193	193	193	63	193
Pb ₃ Zr ₅ (648672)	193	193	193	193	193	193	63	193
PdSb (42597)	194	194	194	194	194	194	63	194
PdSb (42598)	194	194	194	194	194	194	63	194
PdSb (648770)	194	194	194	194	194	194	63	194
PdSb (648779)	194	194	194	194	194	194	63	194
PdTe (42552)	194	194	194	194	194	194	63	194
PdTe (42553)	194	194	194	194	194	194	63	194
PdTe (648992)	194	194	194	194	194	194	63	194
PdTe (649009)	194	194	194	194	194	194	63	194
PdTe (659960)	194	194	194	194	194	194	63	194
Pd ₂ Si (43209)	189	189	38	189	189	189	38	38
Pd ₂ Si (648847)	189	189	38	189	194	189	38	38
Pd ₂ Si (648857)	189	189	38	189	194	189	38	38
Pd ₂ Si (659210)	189	189	38	189	194	189	38	38
Pd ₃ Ta (648968)	194	194	194	194	194	194	63	194
Pd ₃ Th (150532)	194	194	194	194	194	194	63	194
Pd ₃ Th (649024)	194	194	194	194	194	194	63	194
Pd ₃ Ti (649037)	194	194	194	194	194	194	63	194
Pd ₃ Ti (649049)	194	194	194	194	194	194	63	194
Pd ₃ U (649080)	194	194	194	194	194	194	63	194
Pd ₃ U (649085)	194	194	194	194	194	194	63	194
Pd ₃ U (656100)	194	194	194	194	194	194	63	194
Pd ₃ Zr (105761)	194	194	194	194	194	194	63	194
Pd ₃ Zr (186414)	194	194	194	194	194	194	63	194
Pd ₃ Zr (649155)	194	194	194	194	194	194	63	194
Pd ₅ Sb ₂ (648767)	185	185	185	185	185	185	36	185
Pd ₅ Sr (648964)	191	191	191	191	191	191	65	191
Pd ₅ Th ₃ (105719)	189	189	189	189	189	189	38	189
PrPt ₅ (108685)	191	191	191	191	191	191	65	191
PrRe ₂ (649213)	194	194	63	194	194	194	63	63
PrZn ₅ (108708)	191	191	191	191	191	191	65	191
PtSb (16969)	194	194	194	194	194	194	63	194

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
PtSb (649552)	194	194	194	194	194	194	63	194
PtSb (649556)	194	194	194	194	194	194	63	194
PtSb (649561)	194	194	194	194	194	194	63	194
PtSn (42593)	194	194	194	194	194	194	63	194
PtSn (42594)	194	194	194	194	194	194	63	194
PtSn (183077)	194	194	194	194	194	194	63	194
PtSn (649673)	194	194	194	194	194	194	63	194
PtSn (658326)	194	194	194	194	194	194	63	194
PtTe (105812)	194	194	194	194	194	194	63	194
PtTl (105819)	191	191	191	191	191	191	65	191
Pt ₂ Si (649614)	189	189	38	189	189	189	38	38
Pt ₂ Si ₃ (77974)	194	194	194	194	194	194	63	194
Pt ₂ Sn ₃ (105794)	194	194	194	194	194	194	63	194
Pt ₂ Sn ₃ (649674)	194	194	194	194	194	194	63	194
Pt ₂ Sn ₃ (658327)	194	194	194	194	194	194	63	194
Pt ₃ Pu ₅ (1917)	193	193	193	193	193	193	63	193
Pt ₃ Pu ₅ (105776)	193	193	193	193	193	193	63	193
Pt ₃ Th ₇ (150671)	186	186	36	186	186	186	36	36
Pt ₃ Ti (649772)	194	194	194	194	194	194	63	194
Pt ₃ Ti (649776)	194	194	194	194	194	194	63	194
Pt ₃ U (105833)	194	194	63	194	194	194	63	63
Pt ₃ U (649804)	194	194	63	194	194	194	63	63
Pt ₃ Y ₇ (649860)	186	186	186	186	186	186	36	186
Pt ₃ Zr (649888)	194	194	194	194	194	194	63	194
Pt ₃ Zr ₅ (391476)	193	193	193	193	193	193	63	193
Pt ₃ Zr ₅ (649889)	193	193	193	193	193	193	63	193
Pt ₅ Pu (23043)	191	191	191	191	191	191	65	191
Pt ₅ Sr (105801)	191	191	191	191	191	191	65	191
Pt ₅ Th ₃ (649755)	189	189	189	189	189	189	38	189
PuRe ₂ (649899)	194	194	63	194	194	194	63	63
RbS (73176)	189	189	189	189	189	189	38	189
RbSe (73177)	189	189	189	189	189	189	38	189
RbTe (73179)	189	189	189	189	189	189	38	189
Rb ₂ Te (55118)	194	194	63	194	194	194	63	63
Rb ₂ Te (55119)	194	194	63	194	194	194	63	63
Rb ₂ Te (55120)	194	194	63	194	194	194	63	63
Rb ₂ Te (55121)	194	194	63	194	194	194	63	63
Rb ₂ Te (55122)	194	194	63	194	194	194	63	63
Rb ₂ Te (55123)	194	194	63	194	194	194	63	63
Rb ₂ Te (55124)	194	194	63	194	194	194	63	63
Rb ₂ Te (55125)	194	194	63	194	194	194	63	63
Rb ₂ Te (55126)	194	194	63	194	194	194	63	194
Rb ₂ Te (55127)	194	194	63	194	194	194	63	63
Rb ₂ Te (55128)	194	194	63	194	194	194	63	63
Rb ₂ Te (55129)	194	194	63	194	194	194	63	194
Rb ₂ Te (55130)	194	194	63	194	194	194	63	63
Rb ₂ Te (55154)	194	194	63	194	194	194	63	63
Rb ₂ Te (55155)	194	194	63	194	194	194	63	63
Rb ₂ Te (55156)	194	194	63	194	194	194	63	63
Rb ₂ Te (55157)	194	194	63	194	194	194	63	63
Rb ₂ Te (55158)	194	194	63	194	194	194	63	63
Rb ₂ Te (55159)	194	194	63	194	194	194	63	63
Rb ₂ Te (55160)	194	194	63	194	194	194	63	63
Rb ₃ Sb (77991)	194	194	63	194	194	194	63	63
Rb ₃ Sb (650044)	194	194	63	194	194	194	63	63
Rb ₅ Tl ₉ (165345)	189	189	38	189	189	189	38	38
ReSe ₂ (650091)	187	187	187	187	186	187	38	187

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Re ₂ Sc (105890)	194	194	63	194	194	194	63	63
Re ₂ Sc (650085)	194	194	63	194	194	194	63	63
Re ₂ Sm (650141)	194	194	63	194	194	194	63	63
Re ₂ Tb (650152)	194	194	63	194	194	194	63	63
Re ₂ Tb (650153)	194	194	63	194	194	194	63	63
Re ₂ Tb (650154)	194	194	63	194	194	194	63	63
Re ₂ Th (109247)	194	194	63	194	194	194	63	63
Re ₂ Th (109249)	194	194	63	194	194	194	63	63
Re ₂ Th (601404)	194	194	63	194	194	194	63	63
Re ₂ Th (650165)	194	194	63	194	194	194	63	63
Re ₂ Th (650166)	194	194	63	194	194	194	63	63
Re ₂ W (650203)	194	194	63	194	194	194	63	63
Re ₂ Y (150517)	194	194	63	194	194	194	63	63
Re ₂ Y (650202)	194	194	63	194	194	194	63	63
Re ₂ Yb (650204)	194	194	63	194	194	194	63	63
Re ₂ Zr (650206)	194	194	63	194	194	194	63	63
Re ₂ Zr (650208)	194	194	63	194	194	194	63	63
Re ₂ Zr (650209)	194	194	63	194	194	194	63	63
Re ₂ Zr (650212)	194	194	63	194	194	194	63	63
Re ₂ Zr (650217)	194	194	63	194	194	194	63	63
RhSe (52069)	194	194	194	194	194	194	63	194
RhSe (650284)	194	194	194	194	194	194	63	194
RhTe (26617)	194	194	194	194	194	194	63	194
RhTe (52084)	194	194	194	194	194	194	63	194
Rh ₂ Th (105948)	194	194	194	194	194	194	63	194
Rh ₃ Tb ₇ (650429)	186	186	186	186	186	186	36	186
Rh ₃ Th ₇ (150667)	186	186	36	186	186	186	36	36
Rh ₃ Th ₇ (650458)	186	186	36	186	186	186	36	36
Rh ₃ W (105970)	194	194	63	194	194	194	63	63
Rh ₅ Tb (105944)	191	191	191	191	191	191	65	191
Rh ₅ Y (105977)	191	191	191	191	191	191	65	191
Ru ₂ Sc (150514)	194	194	63	194	194	194	63	63
Ru ₂ Sc (650601)	194	194	63	194	194	194	63	63
Ru ₂ Tb (650701)	194	194	63	194	194	194	63	63
Ru ₂ Tb (650706)	194	194	63	194	194	194	63	63
Ru ₂ Tb (650707)	194	194	63	194	194	194	63	63
Ru ₂ Y (150516)	194	194	63	194	194	194	63	63
Ru ₂ Y (650775)	194	194	63	194	194	194	63	63
Ru ₂ Y (650778)	194	194	63	194	194	194	63	63
Ru ₂ Yb (650783)	194	194	63	194	194	194	63	63
Ru ₂ Zr (650784)	194	194	63	194	194	194	63	63
Ru ₂ Zr (650786)	194	194	63	194	194	194	63	63
Ru ₂ Zr (650790)	194	194	63	194	194	194	63	63
Ru ₃ Th ₇ (150668)	186	186	186	186	186	186	36	186
Ru ₃ Th ₇ (650724)	186	186	186	186	186	186	36	186
STa (52114)	187	187	187	187	187	187	38	187
STi (52121)	194	194	194	194	194	194	63	194
STi (52193)	187	187	187	187	187	187	38	187
STi (76036)	194	194	194	194	194	194	63	194
STi (651192)	194	194	194	194	194	194	63	194
STi (651197)	194	194	194	194	194	194	63	194
SV (33613)	194	194	194	194	194	194	63	194
SV (52211)	194	194	194	194	194	194	63	194
SV (83867)	194	194	194	194	194	194	63	194
SV (601915)	194	194	194	194	194	194	63	194
SV (651358)	194	194	194	194	194	194	63	194
SZn (15477)	186	186	186	186	186	186	36	186

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
SZn (15478)	186	186	186	186	186	186	36	186
SZn (15736)	186	186	186	186	186	186	36	186
SZn (31061)	186	186	186	186	186	186	36	186
SZn (31076)	186	186	186	186	186	186	36	186
SZn (37391)	186	186	186	186	186	186	36	186
SZn (41489)	186	186	186	186	186	186	36	186
SZn (42798)	186	186	186	186	186	186	36	186
SZn (42806)	186	186	186	186	186	186	36	186
SZn (42833)	186	186	186	186	186	186	36	186
SZn (43392)	186	186	186	186	186	186	36	186
SZn (43597)	186	186	186	186	186	186	36	186
SZn (67453)	186	186	186	186	186	186	36	186
SZn (67777)	186	186	186	186	186	186	36	186
SZn (76896)	186	186	186	186	186	186	36	186
SZn (76954)	186	186	186	186	186	186	36	186
SZn (184810)	186	186	186	186	186	186	36	186
SZn (600513)	186	186	186	186	186	186	36	186
SZn (651446)	186	186	186	186	186	186	36	186
SZn (651449)	186	186	186	186	186	186	36	186
SZn (651452)	186	186	186	186	186	186	36	186
SZn (657411)	186	186	186	186	186	186	36	186
S ₂ Sn (43003)	186	186	186	186	186	186	36	186
S ₂ Ta (68488)	194	194	194	194	194	194	63	194
S ₂ Ta (169771)	194	194	194	194	194	194	63	194
S ₂ Ta (651082)	194	194	194	194	194	194	63	194
S ₂ Ta (651092)	194	194	194	194	194	194	63	194
S ₂ Ta (651101)	194	194	194	194	194	194	63	194
S ₂ Ta (651103)	194	194	194	194	194	194	63	194
S ₂ Ti (181503)	194	194	194	194	194	194	63	194
S ₂ Ti (181506)	191	191	191	191	191	191	65	191
S ₂ U (50238)	189	38	38	38	189	38	38	38
S ₂ U (82890)	189	189	189	189	189	189	38	189
S ₂ W (56014)	194	194	194	194	194	194	63	194
S ₂ W (84181)	194	194	194	194	194	194	63	194
S ₂ W (202366)	194	194	194	194	194	194	63	194
S ₂ W (651384)	194	194	194	194	194	194	63	194
S ₂ W (651387)	194	194	194	194	194	194	63	194
S ₄ V ₃ (72920)	176	176	176	176	176	176	11	176
S ₄ V ₃ (72921)	176	11	11	11	176	11	11	11
SbTi (76406)	194	194	194	194	194	194	63	194
SbTi (96138)	194	194	194	194	194	194	63	194
SbTi (651670)	194	194	194	194	194	194	63	194
SbV (23910)	194	194	194	194	194	194	63	194
Sb ₃ Sr ₅ (42120)	193	193	193	193	193	193	63	193
Sb ₃ Sr ₅ (57517)	193	193	63	193	193	193	63	193
Sb ₃ Tb ₅ (52314)	193	193	193	193	193	193	63	193
Sb ₃ Tb ₅ (182203)	193	193	193	193	193	193	63	193
Sb ₃ Tb ₅ (182204)	193	193	193	193	193	193	63	193
Sb ₃ Tb ₅ (182205)	193	193	63	193	193	193	63	193
Sb ₃ Tb ₅ (182206)	193	193	193	193	193	193	63	193
Sb ₃ Tb ₅ (182207)	193	193	193	193	193	193	63	193
Sb ₃ Tb ₅ (182208)	193	193	193	193	193	193	63	193
Sb ₃ Tb ₅ (182209)	193	193	63	193	193	193	63	193
Sb ₃ Tb ₅ (601389)	193	193	193	193	193	193	63	193
Sb ₃ Tb ₅ (601791)	193	193	193	193	193	193	63	193
Sb ₃ Tb ₅ (651603)	193	193	193	193	193	193	63	193
Sb ₃ Tb ₅ (651613)	193	193	193	193	193	193	63	193

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Sb ₃ Yb ₅ (43032)	193	193	193	193	193	193	63	193
Sb ₃ Yb ₅ (173032)	193	193	193	193	193	193	63	193
Sb ₃ Zr ₅ (52407)	193	193	193	193	193	193	63	193
Sb ₃ Zr ₅ (153607)	193	193	193	193	193	193	63	193
Sb ₃ Zr ₅ (651785)	193	193	193	193	193	193	63	193
Sb ₃ Zr ₅ (651788)	193	193	193	193	193	193	63	193
Sb ₄ Zr ₅ (153609)	193	193	193	193	193	193	63	193
ScSi ₂ (651822)	191	191	191	191	191	191	65	191
ScSi ₂ (657975)	191	191	191	191	191	191	65	191
ScTc ₂ (651831)	194	194	63	194	194	194	63	63
ScTc ₂ (651832)	194	194	63	194	194	194	63	63
ScTe (43593)	194	194	194	194	194	194	63	194
ScTe (262042)	194	194	194	194	194	194	63	194
ScZn ₂ (55576)	194	194	63	194	194	194	63	63
Sc ₅ Si ₃ (23932)	193	193	193	193	193	193	63	193
Sc ₅ Si ₃ (602016)	193	193	193	193	193	193	63	193
Sc ₅ Si ₃ (651814)	193	193	193	193	193	193	63	193
Sc ₅ Sn ₃ (402546)	193	193	193	193	193	193	63	193
Sc ₅ Sn ₃ (651829)	193	193	193	193	193	193	63	193
SeTb (52438)	186	186	186	186	186	186	36	186
SeTi (652041)	194	194	194	194	194	194	63	194
SeTi (652053)	194	194	194	194	194	194	63	194
SeV (83868)	194	194	194	194	194	194	63	194
SeV (169871)	194	194	194	194	194	194	11	194
SeV (652157)	194	194	194	194	194	194	63	194
SeV (652164)	194	194	194	194	194	194	63	194
SeYb (52453)	186	186	186	186	186	186	36	186
SeZn (43595)	186	186	186	186	186	186	36	186
SeZn (67778)	186	186	186	186	186	186	4	186
SeZn (652217)	186	186	186	186	186	186	36	186
Se ₂ Ta (18130)	194	194	194	194	194	194	63	194
Se ₂ Ta (18133)	194	194	194	194	194	194	63	194
Se ₂ Ta (24314)	194	194	194	194	194	194	63	194
Se ₂ Ta (24316)	187	187	187	187	186	186	38	187
Se ₂ Ta (24317)	194	194	63	194	194	194	63	194
Se ₂ Ta (26249)	186	186	186	186	186	186	36	186
Se ₂ Ta (89367)	194	194	194	194	194	194	63	194
Se ₂ Ta (651948)	194	194	194	194	194	194	63	194
Se ₂ Ta (651950)	194	194	194	194	194	194	63	194
Se ₂ Ta (651956)	194	194	194	194	194	194	63	194
Se ₂ Ta (651961)	194	194	194	194	194	194	63	194
Se ₂ Ta (651962)	194	194	194	194	194	194	63	194
Se ₂ U (50239)	189	189	38	189	189	189	38	38
Se ₂ W (40752)	194	194	194	194	194	194	63	194
Se ₂ W (84182)	194	194	194	194	194	194	63	194
Se ₂ W (652167)	194	194	194	194	194	194	63	194
Se ₂ W (652170)	194	194	194	194	194	194	63	194
Se ₄ Ti ₃ (79629)	176	176	176	176	176	176	11	176
SiSr ₂ (160103)	194	194	63	194	194	194	63	63
SiY (262363)	189	189	38	189	189	189	38	189
Si ₂ Ta (43596)	180	180	180	180	180	180	180	180
Si ₂ Ta (96028)	181	181	181	181	181	181	181	181
Si ₂ Ta (151192)	180	180	180	180	180	180	180	180
Si ₂ Ta (603163)	180	180	180	180	180	180	180	180
Si ₂ Ta (652301)	180	180	180	180	180	180	180	180
Si ₂ Ta (652307)	180	180	180	180	180	180	180	180
Si ₂ Ta (652311)	180	180	180	180	180	180	171	180

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Si ₂ Ta (652316)	180	180	180	180	180	180	180	180
Si ₂ Ta (652325)	180	180	180	180	180	180	180	180
Si ₂ Ta (652332)	180	180	180	180	180	180	180	180
Si ₂ Ta (652333)	180	180	180	180	180	180	180	180
Si ₂ Tb (20247)	191	191	191	191	191	191	65	191
Si ₂ Tb (652354)	191	191	191	191	191	191	65	191
Si ₂ Tb (652375)	191	191	191	191	191	191	65	191
Si ₂ Th (15449)	191	191	191	191	191	191	65	191
Si ₂ Th (26569)	191	191	191	191	191	191	65	191
Si ₂ U (31646)	191	191	191	191	191	191	65	191
Si ₂ U (52469)	191	191	191	191	191	191	65	191
Si ₂ U (106053)	191	191	191	191	191	191	65	191
Si ₂ U (652472)	191	191	191	191	191	191	65	191
Si ₂ U (652476)	191	191	191	191	191	191	65	191
Si ₂ V (77371)	180	180	180	180	180	180	180	180
Si ₂ V (96025)	181	181	181	181	181	181	181	181
Si ₂ V (603134)	180	180	180	180	180	180	180	180
Si ₂ V (652504)	180	180	180	180	180	180	180	180
Si ₂ V (652524)	180	180	180	180	180	180	180	180
Si ₂ V (652528)	180	180	180	180	180	180	180	180
Si ₂ W (71504)	180	180	180	180	180	180	180	180
Si ₂ W (652549)	180	180	180	180	180	180	180	180
Si ₂ Y (52478)	191	191	191	191	191	191	65	191
Si ₂ Y (652566)	191	191	191	191	191	191	65	191
Si ₂ Y (652584)	191	191	191	191	191	191	65	191
Si ₂ Y (652588)	191	191	191	191	191	191	65	191
Si ₂ Y (658906)	191	191	191	191	191	191	65	191
Si ₂ Yb (20252)	191	191	191	191	191	191	65	191
Si ₂ Yb (652598)	191	191	191	191	191	191	65	191
Si ₂ Yb (652601)	191	191	191	191	191	191	65	191
Si ₂ Yb (652603)	191	191	191	191	191	191	65	191
Si ₃ Ta ₅ (76159)	193	193	193	193	193	193	63	193
Si ₃ Ta ₅ (652324)	193	193	193	193	193	193	63	193
Si ₃ Ta ₅ (652335)	193	193	193	193	193	193	63	193
Si ₃ Tb ₅ (52465)	193	193	193	193	193	193	63	193
Si ₃ Tb ₅ (104190)	193	193	193	193	193	193	63	193
Si ₃ Tb ₅ (604308)	193	193	193	193	193	193	63	193
Si ₃ Tb ₅ (652353)	193	193	193	193	193	193	63	193
Si ₃ Tb ₅ (652357)	193	193	193	193	193	193	63	193
Si ₃ Tb ₅ (652373)	193	193	193	193	193	193	63	193
Si ₃ Ti ₅ (44386)	193	193	193	193	193	193	63	193
Si ₃ Ti ₅ (62591)	193	193	11	193	193	193	11	193
Si ₃ Ti ₅ (168415)	193	193	193	193	193	193	63	193
Si ₃ Ti ₅ (652413)	193	193	63	193	193	193	63	193
Si ₃ Ti ₅ (652420)	193	193	193	193	193	193	63	193
Si ₃ V ₅ (652501)	193	193	193	193	193	193	63	193
Si ₃ V ₅ (652505)	193	193	193	193	193	193	63	193
Si ₃ Y ₅ (43692)	193	193	193	193	193	193	63	193
Si ₃ Y ₅ (415741)	193	193	193	193	193	193	63	193
Si ₃ Y ₅ (602005)	193	193	193	193	193	193	63	193
Si ₃ Y ₅ (604311)	193	193	193	193	193	193	63	193
Si ₃ Y ₅ (652568)	193	193	193	193	193	193	63	193
Si ₃ Y ₅ (652574)	193	193	193	193	193	193	63	193
Si ₃ Y ₅ (652577)	193	193	193	193	193	193	63	193
Si ₃ Y ₅ (656501)	193	193	193	193	193	193	63	193
Si ₃ Y ₅ (658903)	193	193	193	193	193	193	63	193
Si ₃ Yb ₅ (652592)	193	193	193	193	193	193	63	193

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Si ₃ Yb ₅ (652594)	193	193	193	193	193	193	63	193
Si ₃ Zr ₅ (652612)	193	193	193	193	193	193	63	193
Si ₃ Zr ₅ (652616)	193	193	193	193	193	193	63	193
Si ₃ Zr ₅ (652621)	193	193	63	193	193	193	63	193
Si ₃ Zr ₅ (656924)	193	193	63	193	193	193	63	193
Si ₅ Yb ₃ (51718)	189	189	189	189	189	189	38	189
Si ₅ Yb ₃ (90799)	189	189	189	189	189	189	38	189
Si ₅ Yb ₃ (408117)	189	189	189	189	189	189	38	189
Si ₅ Yb ₃ (415599)	189	189	189	189	189	189	38	189
SmZn ₅ (106068)	191	191	191	191	191	191	65	191
SnTi ₂ (106086)	194	194	194	194	194	194	63	194
SnTi ₂ (169007)	194	194	194	194	194	194	63	194
SnTi ₂ (182428)	194	194	194	194	194	194	63	194
SnTi ₃ (150657)	194	194	63	194	194	194	63	63
SnTi ₃ (169006)	194	194	63	194	194	194	63	63
SnTi ₃ (182427)	194	194	63	194	194	194	63	63
SnTi ₃ (189762)	194	194	63	194	194	194	63	63
SnTi ₃ (652780)	194	194	63	194	194	194	63	63
SnV ₃ (106098)	194	194	63	194	194	194	63	63
SnV ₃ (106099)	194	194	63	194	194	194	63	63
SnYb ₂ (106105)	194	194	63	194	194	194	63	63
Sn ₃ Tb ₅ (652737)	193	193	193	193	193	193	63	193
Sn ₃ Th ₅ (106084)	193	193	193	193	193	193	63	193
Sn ₃ Th ₅ (652771)	193	193	193	193	193	193	63	193
Sn ₃ Ti ₅ (109292)	193	193	193	193	193	193	63	193
Sn ₃ Ti ₅ (169008)	193	193	193	193	193	193	63	193
Sn ₃ Ti ₅ (652783)	193	193	63	193	193	193	63	193
Sn ₃ Ti ₅ (652785)	193	193	193	193	193	193	63	193
Sn ₃ Y ₅ (652833)	193	193	193	193	193	193	63	193
Sn ₃ Y ₅ (652839)	193	193	193	193	193	193	63	193
Sn ₃ Zr ₅ (150562)	193	193	193	193	193	193	63	193
Sn ₃ Zr ₅ (652854)	193	193	193	193	193	193	63	193
Sn ₃ Zr ₅ (656306)	193	193	193	193	193	193	63	193
Sn ₄ Th ₅ (106085)	193	193	193	193	193	193	63	193
Sn ₄ Zr ₅ (107311)	193	193	193	193	193	193	63	193
Sn ₅ Ti ₆ (106088)	194	194	194	194	194	194	63	194
Sn ₅ Ti ₆ (169009)	194	194	194	194	194	194	63	194
Sn ₅ Ti ₆ (652793)	194	194	194	194	194	194	63	194
Sn ₅ Ti ₆ (660295)	194	194	194	194	194	194	63	194
SrTl ₂ (106111)	194	194	194	194	194	194	63	194
SrZn ₂ (246194)	194	194	63	194	194	194	63	63
SrZn ₅ (106114)	191	191	191	191	191	191	65	191
SrZn ₅ (418615)	191	191	191	191	191	191	65	191
TaZn ₂ (652936)	194	194	194	194	194	194	63	194
TaZn ₂ (652937)	194	194	63	194	194	194	63	63
TbTc ₂ (652949)	194	194	63	194	194	194	63	63
Tb ₂ Tl (106132)	194	194	63	194	194	194	63	63
Tb ₂ Tl (652976)	194	194	63	194	194	194	63	63
Tb ₂ Zn ₁₇ (106139)	194	194	194	194	191	191	63	194
Tb ₂ Zn ₁₇ (652992)	194	194	194	194	191	194	63	194
Tb ₅ Tl ₃ (106133)	193	193	193	193	193	193	63	193
Tb ₅ Tl ₃ (652977)	193	193	193	193	193	193	63	193
Tc ₂ Th (653016)	194	194	63	194	194	194	63	63
Tc ₂ Th (653017)	194	194	63	194	194	194	63	63
Tc ₂ Y (423220)	194	194	63	194	194	194	63	63
Tc ₂ Y (653038)	194	194	63	194	194	194	63	63
Tc ₂ Zr (423221)	194	194	63	194	194	194	63	63

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Tc ₂ Zr (653041)	194	194	63	194	194	194	63	63
Te ₁₂ Th ₇ (85788)	174	174	174	174	174	174	174	174
TeTi (52503)	194	194	194	194	194	194	63	194
TeTi (104194)	194	194	194	194	194	194	63	194
TeTi (653072)	194	194	194	194	194	194	63	194
TeTi (653080)	194	194	194	194	194	194	63	194
TeTi (653081)	194	194	194	194	194	194	63	194
TeV (52509)	194	194	194	194	194	194	63	194
TeV (76643)	194	194	194	194	194	194	63	194
TeZn (67779)	186	186	186	186	186	186	36	186
TeZr (52514)	194	194	194	194	194	194	63	194
TeZr (104197)	194	194	194	194	194	194	63	194
TeZr (410867)	187	187	187	187	187	187	38	187
TeZr (653209)	187	187	187	187	187	187	38	187
TeZr (653214)	194	194	194	194	194	194	63	194
TeZr (653218)	187	187	187	187	187	187	38	187
TeZr (653230)	194	194	194	194	194	194	63	194
TeZr (657483)	194	194	194	194	194	194	63	194
TeZr (657484)	187	187	187	187	187	187	38	187
Te ₂ W (653170)	194	194	194	194	194	194	63	194
ThZn ₂ (15445)	191	191	191	191	191	191	65	191
ThZn ₂ (106166)	191	191	191	191	191	191	65	191
Th ₂ Zn ₁₇ (653255)	194	194	194	194	191	194	63	194
TiU ₂ (96155)	191	191	191	191	191	191	65	191
TiU ₂ (106173)	191	191	191	191	191	191	65	191
TiU ₂ (182488)	191	191	191	191	191	191	65	191
TiU ₂ (653285)	191	191	191	191	191	191	65	191
TiU ₂ (653286)	191	191	191	191	191	191	65	191
TiZn ₂ (106184)	194	194	63	194	194	194	63	63
U ₂ Zn ₁₇ (106209)	194	194	182	194	191	182	20	182
U ₂ Zn ₁₇ (653385)	194	194	194	194	191	194	63	194
V ₂ Zr (653414)	194	194	63	194	194	194	63	63
YZn ₅ (106228)	191	191	191	191	191	191	65	191
YZn ₅ (653462)	194	194	194	194	194	194	63	194
Y ₂ Zn ₁₇ (653458)	194	194	194	194	191	194	63	194
Yb ₂ Zn ₁₇ (653483)	194	194	194	194	191	194	63	194
AgAlO ₂ (95662)	194	194	194	194	194	194	63	194
AgAlO ₂ (300020)	194	194	194	194	194	194	63	194
AgAsBa (8278)	194	194	194	194	194	194	63	194
AgAsCa (10017)	189	189	189	189	189	189	38	189
AgAsCa (604730)	189	189	189	189	189	189	38	189
AgAsEu (24365)	194	194	194	194	194	194	63	194
AgAsSr (49742)	194	194	194	194	194	194	63	194
AgBaBi (56978)	194	194	194	194	194	194	63	194
AgBaP (41706)	194	194	194	194	194	194	63	194
AgBaSb (56981)	194	194	194	194	194	194	63	194
AgBiCa (416283)	186	186	186	186	186	186	36	186
AgBiEu (57348)	194	194	63	63	194	194	63	63
AgBiEu (604830)	194	194	194	194	194	194	63	194
AgBiSr (57019)	194	194	194	194	194	194	63	194
AgBiYb (604874)	186	186	186	186	186	186	36	186
AgC ₂ Li (410868)	187	187	187	187	187	187	38	187
AgCaP (10016)	189	189	189	189	189	189	38	189
AgCeGe (56983)	186	186	186	186	186	186	36	186
AgCeSn (55819)	186	36	36	36	186	36	36	36
AgCoO ₂ (180889)	194	194	194	194	194	194	63	194
AgCoO ₂ (187261)	194	194	194	194	194	194	63	194

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
AgCoO ₂ (246157)	194	194	194	194	194	194	63	194
AgCoO ₂ (261608)	194	194	194	194	194	194	63	194
AgDyGe (81557)	189	189	189	189	189	189	38	189
AgDyGe (86731)	189	189	38	189	189	189	38	38
AgDyGe (605077)	189	189	189	189	189	189	38	189
AgDyPb (107106)	186	186	186	186	186	186	36	186
AgDySn (55823)	186	186	186	186	186	186	36	186
AgDySn (418582)	186	186	186	186	186	186	36	186
AgErGe (81558)	189	189	189	189	189	189	38	189
AgErGe (86733)	189	189	38	189	189	189	38	38
AgErGe (605108)	189	189	189	189	189	189	38	189
AgErPb (107276)	189	189	189	189	189	189	38	189
AgErSn (55825)	186	186	186	186	186	186	36	186
AgErSn (183317)	186	186	36	186	186	186	36	186
AgErSn (183318)	189	189	189	189	189	189	38	189
AgErSn (417551)	189	189	189	189	189	189	38	189
AgEuP (52567)	194	194	194	194	194	194	63	194
AgEuSb (52568)	194	194	194	194	194	194	63	194
AgEuSb (422621)	194	194	194	194	194	194	63	194
AgFeO ₂ (2786)	194	194	194	194	194	194	63	194
AgGaO ₂ (95665)	194	194	194	194	194	194	63	194
AgGdGe (81556)	189	189	189	189	189	189	38	189
AgGeHo (86732)	189	189	38	189	189	189	38	38
AgGeLa (56985)	186	186	186	186	186	186	36	186
AgGeTb (86730)	189	189	38	189	189	189	38	38
AgGeYb (402450)	189	189	189	189	189	189	38	189
AgGeYb (605328)	189	189	189	189	189	189	38	189
AgHoPb (107107)	186	186	186	186	186	186	36	186
AgHoSn (55824)	186	186	186	186	186	186	36	186
AgHoSn (418581)	186	186	186	186	186	186	36	186
AgI ₅ Tl ₃ (35389)	190	190	40	190	189	190	40	40
AgInO ₂ (95671)	194	194	194	194	194	194	63	194
AgLaPb (107099)	186	186	186	186	186	186	36	186
AgMgY (104477)	189	189	189	189	189	189	38	189
AgMo ₃ Se ₃ (603624)	176	176	11	176	176	176	11	11
AgNb ₃ S ₄ (605592)	176	176	176	176	176	176	11	176
AgNb ₃ Te ₄ (605595)	176	176	11	176	176	176	11	11
AgNdPb (107102)	186	186	186	186	186	186	36	186
AgNdSn (55821)	186	186	186	186	186	186	36	186
AgNdSn (155736)	186	186	186	186	186	186	36	186
AgNiO ₂ (415451)	194	194	194	194	194	194	63	194
AgO ₂ Sc (95668)	194	194	194	194	194	194	63	194
AgO ₂ Y (95674)	194	194	194	194	194	194	63	194
AgPSr (52596)	194	194	194	194	194	194	63	194
AgPbPr (107101)	186	186	186	186	186	186	36	186
AgPbTb (107105)	186	186	186	186	186	186	36	186
AgPbY (107275)	189	189	189	189	189	189	38	189
AgPrSn (55820)	186	186	186	186	186	186	36	186
AgSbSr (56990)	194	194	194	194	194	194	63	194
AgSb ₃ Zr ₅ (605789)	193	193	193	193	193	193	63	193
AgSiYb (52606)	189	189	189	189	189	189	38	189
AgSnTb (55822)	186	186	186	186	186	186	36	186
AgSnY (245234)	186	186	186	186	186	186	36	186
AgSnY (416375)	186	186	186	186	186	186	8	186
AgSnYb (410744)	187	187	187	187	187	187	38	187
Ag ₃ Al ₂ La (57329)	191	191	191	191	191	191	65	191
Ag ₃ Ni ₂ O ₄ (172878)	194	194	194	194	194	194	63	194

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Ag ₅ KS ₃ (59334)	190	190	40	190	190	190	40	40
Ag ₅ RbS ₃ (67984)	174	174	6	190	190	174	6	6
Al ₁₁ NaO ₁₇ (34905)	194	194	63	194	194	194	63	63
Al ₁₁ NaO ₁₇ (67545)	194	194	63	194	194	194	63	63
Al ₁₂ CaO ₁₉ (34394)	194	194	63	194	194	194	63	63
Al ₁₂ Ce ₃ Ru ₄ (99134)	194	194	194	194	194	194	63	194
Al ₁₂ O ₁₉ Sr (2006)	194	194	63	194	194	194	63	63
Al ₁₂ O ₁₉ Sr (43155)	194	194	63	194	194	194	63	63
Al ₁₂ Ru ₄ U ₃ (163985)	194	11	11	11	194	11	11	11
AlAuO ₂ (95663)	194	194	194	194	194	194	63	194
AlAuTi (57506)	194	194	194	194	194	194	63	194
AlBaGe (166380)	187	187	187	187	187	187	38	187
AlBaGe (417662)	187	187	187	187	187	187	38	187
AlBaSi (162866)	187	187	187	187	187	187	38	187
AlCCr ₂ (42918)	194	194	194	194	194	194	63	194
AlCCr ₂ (606181)	194	194	194	194	194	194	63	194
AlCNb ₂ (187513)	194	194	194	194	194	194	63	194
AlCNb ₂ (606236)	194	194	194	194	194	194	63	194
AlCSc ₂ (160378)	194	194	194	194	194	194	63	194
AlCTa ₂ (181247)	194	194	194	194	194	194	63	194
AlCTa ₂ (187514)	194	194	194	194	194	194	63	194
AlCTa ₂ (606258)	194	194	194	194	194	194	63	194
AlCTi ₂ (157767)	194	194	194	194	194	194	63	194
AlCTi ₂ (165460)	194	194	194	194	194	194	63	194
AlCTi ₂ (184886)	194	194	194	194	194	194	63	194
AlCTi ₂ (604361)	194	194	194	194	194	194	63	194
AlCTi ₂ (606270)	194	194	194	194	194	194	63	194
AlCTi ₂ (606272)	194	194	194	194	194	194	63	194
AlCTi ₂ (606275)	194	194	194	194	194	194	63	194
AlCV ₂ (187512)	194	194	194	194	194	194	63	194
AlCV ₂ (606283)	194	194	194	194	194	194	63	194
AlCV ₂ (606285)	194	194	63	194	194	194	63	194
AlCW ₂ (165101)	194	194	194	194	194	194	63	194
AlCZr ₂ (157761)	194	194	194	194	194	194	63	194
AlCZr ₂ (157762)	194	194	194	194	194	194	63	194
AlC ₂ Ta ₃ (249399)	194	194	194	194	194	194	63	194
AlC ₂ Ti ₃ (93503)	194	194	194	194	194	194	63	194
AlC ₂ Ti ₃ (153266)	194	194	194	194	194	194	63	194
AlC ₂ Ti ₃ (182475)	194	194	194	194	194	194	63	194
AlC ₃ Nb ₄ (160755)	194	194	194	194	194	194	63	194
AlC ₃ Nb ₄ (163550)	194	194	194	194	194	194	63	194
AlC ₃ Ta ₄ (156383)	194	194	194	194	194	194	63	194
AlC ₃ Ta ₄ (157843)	194	194	194	194	194	194	63	194
AlC ₃ Ta ₄ (159455)	194	194	194	194	194	194	63	194
AlC ₃ Ta ₄ (159456)	194	194	194	194	194	194	63	194
AlC ₃ Ta ₄ (162685)	194	194	194	194	194	194	63	194
AlC ₃ Ta ₄ (162686)	194	194	194	194	194	194	63	194
AlC ₃ Ta ₄ (163551)	194	194	194	194	194	194	63	194
AlC ₃ V ₄ (163549)	194	194	194	194	194	194	63	194
AlCaSi (155193)	173	186	186	194	194	186	36	186
AlCaSi (155853)	187	187	187	187	187	187	38	187
AlCaSi (162864)	187	187	187	187	187	187	38	187
AlCeNi (57583)	189	189	189	189	189	189	38	189
AlCeNi (606488)	189	189	189	189	189	189	38	189
AlCeNi (606495)	189	189	189	189	189	189	38	189
AlCePd (104632)	189	189	189	189	189	189	38	189
AlCePd (156904)	189	189	189	189	189	189	38	189

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
AlCePd (603264)	189	189	38	189	189	189	38	189
AlCePd (658136)	189	189	189	189	189	189	38	189
AlCe ₂ Ru (422577)	185	185	36	185	185	185	36	36
AlCoPu (606646)	189	189	189	189	189	189	38	189
AlCoTh (606677)	189	189	189	189	189	189	38	189
AlCoU (606693)	189	189	38	189	189	189	38	38
AlCoU (606695)	189	189	189	189	189	189	38	189
AlCoU (606697)	189	38	38	38	38	38	38	38
AlCsF ₄ (10012)	189	189	189	189	189	189	189	189
AlCuEr (184971)	189	189	189	189	189	189	38	189
AlCuEr (606923)	189	189	189	189	189	189	38	189
AlCuHo (184970)	189	189	189	189	189	189	38	189
AlCuO ₂ (31368)	194	194	194	194	194	194	63	194
AlCuO ₂ (60845)	194	194	194	194	194	194	63	194
AlCuO ₂ (95661)	194	194	194	194	194	194	63	194
AlCuPr (607067)	189	189	189	189	189	189	38	189
AlCuYb (607190)	189	189	189	189	189	189	38	189
AlCuYb (607198)	189	189	189	189	189	189	38	189
AlCu ₃ U ₂ (23256)	194	194	194	194	194	194	63	194
AlDyNi (107416)	189	189	189	189	189	189	38	189
AlDyNi (107417)	189	189	189	189	189	189	38	189
AlDyNi (607317)	189	189	189	189	189	189	38	189
AlDyNi (607331)	189	189	189	189	189	189	38	189
AlErNi (607431)	189	189	189	189	189	189	38	189
AlEr ₃ Ni ₈ (607417)	194	194	194	194	194	194	63	194
AlFeU (607706)	189	189	189	189	189	189	38	189
AlGdNi (57877)	189	189	189	189	189	189	38	189
AlGdNi (107418)	189	189	38	38	189	38	38	38
AlGdNi (607895)	189	189	189	189	189	189	38	189
AlGdNi (607908)	189	189	189	189	189	189	38	189
AlGdPd (240056)	189	189	189	189	189	189	38	189
AlGdPd (240057)	189	189	189	189	189	189	38	189
AlGdPd (240059)	189	189	189	189	189	189	38	189
AlGdPd (240060)	189	189	189	189	189	189	38	189
AlGdPd (240061)	189	189	189	189	189	189	38	189
AlGdPd (240062)	189	189	189	189	189	189	38	189
AlGeSr (166379)	187	187	187	187	187	187	38	187
AlGeSr (418391)	187	187	187	187	187	187	38	187
AlHfNi (608130)	189	189	189	189	189	189	38	189
AlHfPt (156267)	190	190	190	190	189	190	40	190
AlHfPt (187276)	190	190	190	190	189	190	40	190
AlHfPt (261008)	190	190	190	190	189	190	40	190
AlHfPt ₂ (608138)	194	194	194	194	194	194	63	194
AlHoNi (57917)	189	189	189	189	189	189	38	189
AlHoNi (107223)	189	189	189	189	189	189	38	189
AlHoNi (107244)	189	189	189	189	189	189	38	189
AlHoNi (608199)	189	189	189	189	189	189	38	189
AlI ₃ O ₉ (152758)	173	173	4	173	173	173	4	4
AlInS ₃ (8257)	169	169	169	169	169	169	169	169
AlInSe ₃ (608233)	169	169	1	169	169	144	1	1
AlIrTh (608247)	189	189	189	189	189	189	38	189
AlIrU (608249)	189	189	189	189	189	189	38	189
AlIrU (608251)	189	189	189	189	189	189	38	189
AlLuNi (608382)	189	189	189	189	189	189	38	189
AlLuNi (608393)	189	189	189	189	189	189	38	189
AlLuPd (603268)	189	189	189	189	189	189	38	189
AlLu ₃ Ni ₈ (608381)	194	194	194	194	194	194	63	194

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
AlMnPt (57984)	194	194	194	194	194	194	63	194
AlNTi ₂ (52641)	194	194	194	194	194	194	63	194
AlNTi ₂ (157765)	194	194	194	194	194	194	63	194
AlNTi ₂ (157766)	194	194	194	194	194	194	63	194
AlNTi ₂ (165461)	194	194	194	194	194	194	63	194
AlNTi ₂ (184882)	194	194	194	194	194	194	63	194
AlNTi ₂ (603608)	194	194	194	194	194	194	63	194
AlNTi ₂ (608637)	194	194	194	194	194	194	63	194
AlNZr ₂ (157763)	194	194	194	194	194	194	63	194
AlNZr ₂ (157764)	194	194	194	194	194	194	63	194
AlN ₃ Nb ₄ (181349)	194	194	194	194	194	194	63	194
AlN ₃ Nb ₄ (181352)	194	194	194	194	194	194	63	194
AlN ₃ Ta ₄ (181350)	194	194	194	194	194	194	63	194
AlN ₃ Ta ₄ (181353)	194	194	194	194	194	194	63	194
AlN ₃ Ti ₄ (91772)	194	194	194	194	194	194	63	194
AlN ₃ V ₄ (181348)	194	194	194	194	194	194	63	194
AlN ₃ V ₄ (181351)	194	194	194	194	194	194	63	194
AlNiPu (608834)	189	189	189	189	189	189	38	189
AlNiTb (608880)	189	189	189	189	189	189	38	189
AlNiTb (608894)	189	189	189	189	189	189	38	189
AlNiTh (608897)	189	189	189	189	189	189	38	189
AlNiU (608931)	189	189	189	189	189	189	38	189
AlNiU (608933)	189	189	189	189	189	189	38	189
AlNiU (608935)	189	189	189	189	189	189	38	189
AlNiU (608937)	189	189	189	189	189	189	38	189
AlNiU (658283)	189	189	189	189	189	189	38	189
AlNiY (608947)	189	189	189	189	189	189	38	189
AlNiY (608957)	189	189	189	189	189	189	38	189
AlNiZr (58080)	189	189	189	189	189	189	38	189
AlNiZr (106999)	189	189	189	189	189	189	38	189
AlNiZr (152131)	189	189	189	189	189	189	38	189
AlNiZr (186404)	189	189	189	189	189	189	38	189
AlNiZr (410399)	189	189	189	189	189	189	38	189
AlNiZr (608967)	189	189	189	189	189	189	38	189
AlNiZr (608978)	189	189	189	189	189	189	38	189
AlNi ₈ Y ₃ (160938)	194	194	63	194	194	194	20	63
AlNi ₈ Y ₃ (608946)	194	194	63	63	194	63	63	63
AlO ₃ Y (27100)	194	194	194	194	194	194	63	194
AlO ₄ P (9643)	181	181	181	181	181	181	181	181
AlO ₄ P (66998)	181	181	181	181	181	181	181	181
AlO ₄ P (66999)	181	181	181	181	181	181	181	181
AlO ₄ P (91671)	184	184	184	184	184	184	184	184
AlO ₄ P (279582)	186	186	186	186	186	186	36	186
AlPdTb (54936)	189	189	189	189	189	189	38	189
AlPdTb (54937)	189	189	189	189	189	189	38	189
AlPdTb (160951)	189	189	189	189	189	189	38	189
AlPdTb (160952)	189	189	189	189	189	189	38	189
AlPdTh (609060)	189	189	189	189	189	189	38	189
AlPdY (156923)	189	189	189	189	189	189	38	189
AlPtTh (609160)	189	189	189	189	189	189	38	189
AlPtU (609163)	189	189	189	189	189	189	38	189
AlPtZr (156266)	190	190	190	190	189	190	40	190
AlPt ₂ Zr (58139)	194	194	194	194	194	194	63	194
AlPt ₂ Zr (609167)	194	194	194	194	194	194	63	194
AlRhTh (609217)	189	189	189	189	189	189	38	189
AlRhU (106246)	189	189	189	189	189	189	38	189
AlRhU (609220)	189	189	189	189	189	189	38	189

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
AlRhU (656982)	189	189	189	189	189	189	38	189
AlRuU (609243)	189	189	189	189	189	189	38	189
AlRuU (609245)	189	189	189	189	189	189	38	189
AlSiSr (158842)	187	187	187	187	187	187	38	187
AlSiSr (162865)	187	187	187	187	187	187	38	187
AlSn ₃ Zr ₅ (106250)	193	193	193	193	193	193	63	193
AlTmZn (609569)	194	194	194	194	194	194	63	194
Al ₂ BaO ₄ (16845)	182	182	182	182	182	182	20	182
Al ₂ BaO ₄ (21080)	182	182	182	182	182	182	20	182
Al ₂ BaO ₄ (75426)	173	173	1	173	173	173	1	1
Al ₂ BaO ₄ (246027)	173	173	4	173	173	173	4	4
Al ₂ CaO ₄ (157457)	173	173	4	173	173	173	4	4
Al ₂ CePt ₃ (658142)	191	191	191	191	191	191	65	191
Al ₂ CoZr ₆ (150575)	189	189	189	189	189	189	38	189
Al ₂ Dy ₂ Fe ₁₅ (658950)	194	194	63	194	194	194	63	63
Al ₂ FeZr ₆ (402701)	189	189	189	189	189	189	38	189
Al ₂ ILa ₂ (411690)	194	194	194	194	194	194	63	194
Al ₂ Ni ₃ Pr (107864)	191	65	65	65	191	65	65	65
Al ₂ O ₄ Sr (153164)	173	173	173	173	173	173	4	173
Al ₂ O ₄ Sr (160298)	173	173	173	173	173	173	4	173
Al ₂ O ₄ Sr (160299)	173	173	173	173	182	173	4	173
Al ₃ Ba ₁₀ Ge ₇ (1078)	193	193	193	193	193	193	63	193
Al ₃ Ba ₃ Ga ₂ (415931)	194	194	63	194	194	194	63	63
Al ₃ C ₃ Dy (606190)	194	194	194	194	194	194	63	194
Al ₃ C ₃ Er (606194)	194	194	194	194	194	194	63	194
Al ₃ C ₃ Gd (606207)	194	194	194	194	194	194	63	194
Al ₃ C ₃ Ho (606218)	194	194	194	194	194	194	63	194
Al ₃ C ₃ Sc (43477)	186	186	186	186	194	186	36	186
Al ₃ C ₃ Sc (62308)	194	194	194	194	194	194	63	194
Al ₃ C ₃ Sc (660402)	194	194	194	194	194	194	63	194
Al ₃ C ₃ U (43478)	186	186	186	186	194	186	36	186
Al ₃ C ₃ Y (606289)	194	194	194	194	194	194	63	194
Al ₃ C ₄ U ₂ (66750)	186	186	186	186	194	186	36	186
Al ₃ C ₄ Zr ₂ (153859)	186	186	186	186	194	186	36	186
Al ₃ C ₄ Zr ₂ (159411)	194	194	194	194	194	194	63	194
Al ₃ C ₅ Hf ₃ (606211)	194	194	194	194	194	194	63	194
Al ₃ C ₅ Zr ₃ (43476)	186	186	186	186	194	186	36	186
Al ₃ C ₅ Zr ₃ (159412)	194	194	194	194	194	194	63	194
Al ₃ C ₅ Zr ₃ (606293)	194	194	194	194	194	194	63	194
Al ₃ C ₆ Zr ₄ (159413)	194	194	194	194	194	194	63	194
Al ₃ CeNi ₂ (602476)	191	191	191	191	191	191	65	191
Al ₃ CePd ₂ (104633)	191	191	191	191	191	191	65	191
Al ₃ CePd ₂ (603042)	191	191	191	191	191	191	65	191
Al ₃ CePd ₂ (603064)	191	191	65	191	191	191	65	65
Al ₃ CePd ₂ (657426)	191	191	191	191	191	191	65	191
Al ₃ CePd ₂ (658995)	191	191	191	191	191	191	65	191
Al ₃ Co ₁₄ Ho ₂ (606594)	194	194	63	63	194	63	63	63
Al ₃ Co ₁₄ Y ₂ (606723)	194	194	194	194	191	194	63	194
Al ₃ CoEr ₂ (606559)	194	194	194	194	194	194	63	194
Al ₃ Cu ₂ Gd (57681)	191	191	191	191	191	191	65	191
Al ₃ Dy ₂ Fe ₁₄ (607256)	194	194	182	194	191	182	20	182
Al ₃ ErNi ₂ (55529)	191	191	191	191	191	191	65	191
Al ₃ Er ₂ Fe ₁₄ (658959)	194	63	63	63	63	63	63	63
Al ₃ Fe ₁₄ Y ₂ (601854)	194	194	194	194	191	194	63	194
Al ₃ Fe ₁₄ Y ₂ (657250)	194	194	194	194	191	194	63	194
Al ₃ LaPd ₂ (105500)	191	191	191	191	191	191	65	191
Al ₃ NdNi ₂ (58034)	191	191	191	191	191	191	65	191

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Al ₃ NdPd ₂ (150136)	191	191	191	191	191	191	65	191
Al ₃ Ni ₂ Th (58061)	191	191	191	191	191	191	65	191
Al ₃ Ni ₂ U (104408)	191	191	191	191	191	191	65	191
Al ₃ Ni ₂ U (370029)	191	191	191	191	191	191	65	191
Al ₃ Ni ₂ U (602903)	191	191	191	191	191	191	65	191
Al ₃ Ni ₂ U (659142)	191	191	191	191	191	191	65	191
Al ₃ Ni ₂ U (659220)	191	191	191	191	191	191	65	191
Al ₃ Ni ₂ Y (54425)	191	191	191	191	191	191	65	191
Al ₃ Ni ₂ Y (160934)	191	191	65	191	191	191	10	65
Al ₃ OsU ₂ (58111)	194	194	194	194	194	194	63	194
Al ₃ Pd ₂ U (106242)	191	191	65	191	191	191	65	191
Al ₃ Pd ₂ U (657574)	191	191	191	191	191	191	65	191
Al ₃ Pd ₂ U (659234)	191	191	191	191	191	191	65	191
Al ₃ RuSc ₂ (58159)	194	194	194	194	194	194	63	194
Al ₄₃ Dy ₆ Ti ₄ (150119)	193	193	63	193	193	193	63	193
Al ₄ C ₄ Si (603569)	186	186	186	186	186	186	36	186
Al ₄ C ₄ Si (606255)	186	186	186	186	186	186	36	186
Al ₄ CoU (240136)	189	189	189	189	189	189	38	189
Al ₅ Ba ₅ Pb (416337)	187	187	187	187	187	187	38	187
Al ₅ Ba ₅ Sn (416338)	187	187	187	187	187	187	38	187
Al ₅ C ₃ N (14398)	186	186	186	186	186	186	36	186
Al ₅ C ₃ N (26859)	186	186	186	186	194	186	36	186
Al ₅ C ₃ N (36303)	186	186	186	186	194	186	36	186
Al ₅ Dy ₂ Fe ₁₂ (604298)	194	194	194	194	194	194	63	194
Al ₅ HO ₈ (23651)	186	186	186	186	186	186	36	186
Al ₇ C ₃ N ₃ (14400)	186	186	156	186	186	186	8	156
Al ₉ BaCo ₂ (606143)	191	191	191	191	191	191	65	191
Al ₉ BaFe ₂ (57518)	191	191	191	191	191	191	65	191
Al ₉ BaNi ₂ (107746)	191	191	191	191	191	191	65	191
Al ₉ CaCo ₂ (57535)	191	191	191	191	191	191	65	191
Al ₉ CaNi (63626)	194	194	194	194	194	194	63	194
Al ₉ Co ₂ Eu (409394)	191	191	191	191	191	191	65	191
Al ₉ Co ₂ Sr (57633)	191	191	191	191	191	191	65	191
Al ₉ Mn ₃ Si (76249)	194	194	194	194	194	194	194	194
Al ₉ Ni ₂ Sr (608861)	191	191	191	191	191	191	65	191
AsAuCa (107915)	194	194	194	194	194	194	63	194
AsAuCa (404725)	194	194	194	194	194	194	63	194
AsAuEu (43870)	194	194	194	194	194	194	63	194
AsBaCu (41705)	194	194	194	194	194	194	63	194
AsBaLi (56445)	187	187	187	187	187	187	38	187
AsBaPd (404724)	187	187	187	187	187	187	38	187
AsBeNa (100091)	194	194	194	194	194	194	63	194
AsCNb ₂ (43011)	194	194	194	194	194	194	63	194
AsCNb ₂ (180617)	194	194	194	194	194	194	63	194
AsCV ₂ (43874)	194	194	194	194	194	194	63	194
AsCaCu (49741)	194	194	194	194	194	194	63	194
AsCaCu (659435)	194	194	194	194	194	194	63	194
AsCrNi (610241)	189	189	38	189	189	189	38	38
AsCrNi (610244)	189	189	189	189	189	189	38	189
AsCrRh (43919)	189	189	189	189	189	189	38	189
AsCrRh (601513)	189	189	38	189	189	189	38	38
AsCrRh (610256)	189	189	38	189	189	189	38	38
AsCuEu (107941)	194	194	63	194	194	194	63	194
AsCuLi ₂ (43938)	194	194	194	194	194	194	63	194
AsCuSr (107943)	194	194	194	194	194	194	63	194
AsDyPt (610382)	194	194	194	194	194	194	63	194
AsErPt (610395)	194	194	194	194	194	194	63	194

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
AsFeLi (187133)	194	194	194	194	194	194	63	194
AsFeMn (93239)	189	189	38	189	189	189	38	38
AsFeMn (93240)	189	189	38	189	189	189	38	38
AsFeNi (610509)	189	189	38	189	189	189	38	38
AsFeTi (610530)	189	189	38	189	189	189	38	38
AsFeV (610532)	189	38	38	38	38	38	38	38
AsHfOs (610652)	189	189	38	189	189	189	38	38
AsHfRu (610654)	189	189	38	189	189	189	38	38
AsHf ₉ Mo ₄ (610646)	194	194	63	194	194	194	63	63
AsHf ₉ Re ₄ (610653)	194	194	63	194	194	194	63	63
AsHf ₉ W ₄ (610661)	194	194	63	194	194	194	63	63
AsHgK (10458)	194	194	194	194	194	194	63	194
AsHoPt (610678)	194	194	194	194	194	194	63	194
AsKSn (40815)	186	186	36	186	186	186	4	36
AsKSn (65413)	186	186	186	186	186	186	36	186
AsKSn (610765)	186	186	186	186	186	186	36	186
AsKZn (10459)	194	194	194	194	194	194	63	194
AsKZn (43985)	187	187	187	187	187	187	38	187
AsLaPd (56974)	194	194	194	194	194	194	63	194
AsLuPd (656676)	189	189	38	189	189	189	38	38
AsMnNi (610888)	189	189	38	189	189	189	38	38
AsMnPd (610909)	189	189	38	189	189	189	38	38
AsMnRh (44003)	189	189	189	189	189	189	38	189
AsMnRh (610912)	189	189	38	189	189	189	38	38
AsMnRh (610914)	189	189	189	189	189	189	38	189
AsMnRh (610915)	189	189	189	189	189	189	38	189
AsMnRu (44004)	189	189	189	189	189	189	38	189
AsMnRu (601489)	189	189	38	189	189	189	38	38
AsMnRu (610918)	189	189	38	189	189	189	38	38
AsNaSr (402448)	189	189	189	189	189	189	38	189
AsNb ₃ Te ₃ (79934)	176	176	11	176	176	176	11	11
AsNdPd (71614)	194	194	194	194	194	194	63	194
AsNdPd (71615)	186	186	36	186	194	186	36	186
AsOsZr (611146)	189	189	38	189	189	189	38	38
AsPb ₃ Zr ₅ (604204)	193	193	193	193	193	193	63	193
AsPdSr (404723)	194	194	194	194	194	194	63	194
AsPdYb (71620)	189	189	189	189	189	189	38	189
AsPtSr (59187)	194	194	194	194	194	194	63	194
AsPtY (44047)	194	194	194	194	194	194	63	194
AsPtYb (611243)	194	194	194	194	194	194	63	194
AsRuZr (35593)	189	189	38	189	189	189	38	38
AsRuZr (611301)	189	189	38	189	189	189	38	38
AsSb ₃ Zr ₅ (611352)	193	193	193	193	193	193	63	193
As ₂ AuK ₅ (40698)	194	194	63	194	194	194	63	63
As ₂ CoZr ₆ (83932)	189	189	189	189	189	189	38	189
As ₂ Dy ₂ Ni (610379)	194	194	194	194	194	194	63	194
As ₂ Er ₂ Ni (610392)	194	194	194	194	194	194	63	194
As ₂ Ho ₂ Ni (68142)	194	194	194	194	194	194	63	194
As ₂ NiTb ₂ (611083)	194	194	194	194	194	194	63	194
As ₂ NiZr ₂ (68141)	194	194	194	194	194	194	63	194
As ₃ Cu ₄ Yb ₂ (250108)	189	189	189	189	189	189	38	189
As ₃ HSr ₅ (173027)	193	193	193	193	193	193	63	193
As ₄ CaRh ₆ (89612)	187	187	187	187	187	187	38	187
As ₄ MgRh ₆ (89611)	187	187	187	187	187	187	38	187
As ₄ Rh ₆ Sr (89613)	187	187	187	187	187	187	38	187
As ₄ Rh ₆ Yb (89614)	187	187	187	187	187	187	38	187
As ₅ BaNi ₉ (33919)	194	194	194	194	194	194	63	194

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
As ₇ Ce ₂ Ni ₁₂ (610004)	174	174	6	174	173	174	6	6
As ₇ Dy ₂ Ni ₁₂ (610376)	174	174	6	174	173	174	6	6
As ₇ Er ₂ Ni ₁₂ (173225)	174	174	6	174	174	174	6	6
As ₇ Er ₂ Ni ₁₂ (610389)	174	174	6	174	173	174	6	6
As ₇ Ho ₂ Ni ₁₂ (610672)	174	174	6	174	173	174	6	6
As ₇ K ₂ Ni ₁₂ (300138)	174	174	174	174	174	174	6	174
As ₇ Nb ₉ Pd (280719)	174	174	6	174	173	174	6	6
As ₇ Ni ₁₂ Tb ₂ (611080)	174	174	6	174	173	174	6	6
As ₇ Ni ₁₂ Y ₂ (611099)	174	174	6	174	173	174	6	6
AuBaBi (106269)	194	194	194	194	194	194	63	194
AuBaSb (106270)	194	194	194	194	194	194	63	194
AuBaSb (280954)	194	194	194	194	194	194	63	194
AuBiEu (611652)	186	186	186	186	186	186	36	186
AuBiSr (106271)	194	194	194	194	194	194	63	194
AuBiYb (611656)	186	186	186	186	186	186	36	186
AuCN (85782)	183	183	183	183	183	183	183	183
AuCN (165175)	183	183	183	183	183	183	183	183
AuC ₂ Li (411253)	187	187	187	187	187	187	38	187
AuCaP (52661)	194	194	194	194	194	194	63	194
AuCaSb (52662)	194	194	194	194	194	194	63	194
AuCdLa (411543)	189	189	38	189	189	189	38	38
AuCeGe (154287)	186	186	186	186	186	186	36	186
AuCeSn (411539)	186	186	186	186	186	186	36	186
AuDyGe (106279)	186	186	186	186	186	186	36	186
AuDyIn (54951)	189	189	38	189	189	189	38	38
AuDyIn (54952)	189	189	38	189	189	189	38	38
AuDyIn (58441)	189	189	189	189	189	189	38	189
AuDyIn (611798)	189	189	38	189	189	189	38	38
AuDySn (55000)	186	186	186	186	186	186	36	186
AuErGe (107984)	186	186	186	186	186	186	36	186
AuErIn (58448)	189	189	189	189	189	189	38	189
AuErIn (165161)	189	189	38	189	189	189	38	38
AuErIn (611828)	189	189	38	189	189	189	38	189
AuErSn (245759)	186	186	186	186	186	186	36	186
AuEuSb (52665)	194	194	194	194	194	194	63	194
AuEuSb (422622)	194	194	194	194	194	194	63	194
AuEuSb (603070)	194	194	194	194	194	194	63	194
AuGaHf (156265)	187	187	187	187	187	187	38	187
AuGaO ₂ (95666)	194	194	194	194	194	194	63	194
AuGaZr (156264)	187	187	187	187	187	187	38	187
AuGdIn (58465)	189	189	189	189	189	189	38	189
AuGdIn (104011)	189	189	189	189	189	189	38	189
AuGdIn (611921)	189	189	189	189	189	189	38	189
AuGdMg (413335)	189	189	38	189	189	189	38	38
AuGdSn (240884)	186	186	186	186	186	186	36	186
AuGeHo (93435)	186	186	186	186	186	186	36	186
AuGeHo (93436)	186	186	186	186	186	186	36	186
AuGeHo (245769)	186	186	186	186	186	186	36	186
AuGeHo (656875)	186	186	186	186	186	186	36	186
AuGeLa (405322)	186	186	186	186	194	186	36	186
AuGeLa (656867)	186	186	186	186	194	186	36	186
AuGeLu (81734)	186	186	186	186	186	186	36	186
AuGeSc (81733)	186	186	186	186	186	186	36	186
AuGeY (405323)	186	186	186	186	186	186	36	186
AuGeY (656878)	186	186	186	186	186	186	36	186
AuGeYb (656877)	186	186	186	186	186	186	36	186
AuHoIn (54953)	189	189	38	189	189	189	38	38

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
AuHoIn (54954)	189	189	38	189	189	189	38	38
AuHoIn (54955)	189	189	38	189	189	189	38	38
AuHoIn (58485)	189	189	189	189	189	189	38	189
AuHoIn (611997)	189	189	38	189	189	189	38	38
AuHoSn (55001)	186	186	186	186	186	186	36	186
AuInLa (58496)	189	189	189	189	189	189	38	189
AuInNd (58499)	189	189	189	189	189	189	38	189
AuInNd (612046)	189	189	38	189	189	189	38	38
AuInO ₂ (95672)	194	194	194	194	194	194	63	194
AuInPr (58502)	189	189	189	189	189	189	38	189
AuInPr (612052)	189	189	38	189	189	189	38	38
AuInTb (54948)	189	189	38	189	189	189	38	38
AuInTb (54949)	189	189	38	189	189	189	38	38
AuInTb (54950)	189	189	38	189	189	189	38	38
AuInTb (58507)	189	189	189	189	189	189	38	189
AuInTb (612068)	189	189	38	189	189	189	38	38
AuInY (58513)	189	189	189	189	189	189	38	189
AuInY (612083)	189	189	38	38	189	38	38	38
AuInYb (58515)	189	189	189	189	189	189	38	189
AuKTe (71651)	194	194	194	194	194	194	63	194
AuKTe (655856)	194	194	194	194	194	194	63	194
AuK ₅ P ₂ (40700)	194	194	63	194	194	194	63	63
AuLiSn (412208)	194	194	194	194	194	194	63	194
AuNaTe (71650)	194	194	194	194	194	194	63	194
AuNa ₂ Sn ₃ (107556)	194	194	63	194	194	194	63	63
AuNdSn (54998)	186	186	186	186	186	186	36	186
AuNdSn (155738)	186	186	186	186	186	186	36	186
AuO ₂ Sc (95669)	194	194	194	194	194	194	63	194
AuO ₂ Y (95675)	194	194	194	194	194	194	63	194
AuPrSn (54997)	186	186	186	186	186	186	36	186
AuRbTe (75026)	194	194	194	194	194	194	63	194
AuS ₂ V (96089)	194	194	194	194	194	194	63	194
AuSbSr (106292)	194	194	194	194	194	194	63	194
AuSbYb (57022)	186	186	186	186	186	186	36	186
AuSbYb (57240)	186	186	186	186	186	186	36	186
AuSbYb (83984)	186	186	186	186	186	186	36	186
AuScSi (71998)	187	187	187	187	187	187	38	187
AuScSn (245753)	186	186	186	186	186	186	36	186
AuSiTh (75032)	187	187	187	187	187	187	38	187
AuSiU (81907)	187	187	187	187	187	187	38	187
AuSiY (72000)	186	186	186	186	186	186	36	186
AuSmSn (612343)	194	194	63	63	194	63	63	63
AuSnTb (54999)	186	186	186	186	186	186	36	186
AuSnU (603077)	194	194	194	194	194	194	63	194
AuSnU (612359)	194	194	194	194	194	194	63	194
AuSnU (657567)	186	186	186	186	186	186	36	186
AuSnY (415826)	186	186	186	186	186	186	36	186
Au ₃ LiNa ₂ (152090)	194	194	194	194	194	194	63	194
Au ₃ LiSn ₄ (412207)	186	186	186	186	186	186	36	186
Au ₄ In ₆ K (249520)	187	187	187	187	187	187	38	187
Au ₄ In ₆ Rb (249521)	187	187	187	187	187	187	38	187
Au ₆ K ₄ S ₅ (202552)	190	190	190	190	190	190	40	190
Au ₆ Rb ₄ S ₅ (82556)	190	190	190	190	190	190	40	190
Au ₇ IP ₁₀ (12162)	189	189	189	189	189	189	38	189
Au ₉ In ₁₃ Sr ₄ (249661)	187	187	6	187	187	187	6	6
BCLi (78731)	194	194	194	194	194	194	63	194
BCLi (245287)	194	194	194	194	194	194	63	194

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
BCLi (245288)	194	194	194	194	194	194	63	194
BCLi (425059)	194	194	194	194	194	194	63	194
BCaNi ₄ (36504)	191	191	65	191	191	191	65	65
BCaNi ₄ (612693)	191	191	65	191	191	191	65	65
BCePt ₂ (90403)	180	180	180	180	180	180	180	180
BCePt ₄ (55453)	191	191	65	191	191	191	65	65
BCePt ₄ (55455)	191	191	65	191	191	191	65	65
BCo ₄ Dy (612899)	191	191	191	191	191	191	65	191
BCo ₄ Er (612926)	191	191	191	191	191	191	65	191
BCo ₄ Ho (613107)	191	191	65	191	191	191	65	65
BCo ₄ La (613133)	191	191	65	191	191	191	65	65
BCo ₄ Nd (157353)	191	65	65	65	65	65	65	65
BCo ₄ Tb (613336)	191	191	191	191	191	191	65	191
BCo ₄ Y (51272)	191	191	65	191	191	191	65	65
BCo ₄ Y (602500)	191	191	65	191	191	191	65	65
BCo ₄ Y (613405)	191	191	65	191	191	191	65	65
BCo ₄ Y (613421)	191	191	65	191	191	191	65	65
BCo ₄ Y (613434)	191	191	65	191	191	191	65	65
BCo ₄ Y (613437)	191	191	65	191	191	191	65	65
BDyNi ₄ (613650)	191	191	191	191	191	191	65	191
BDy ₅ Si ₃ (415746)	193	193	193	193	193	193	63	193
BErFe ₄ (44215)	191	191	65	191	191	191	65	65
BErFe ₄ (601146)	191	191	65	191	191	191	65	65
BErFe ₄ (613728)	191	191	65	191	191	191	65	65
BErNi ₄ (156976)	191	191	191	191	191	191	65	191
BErNi ₄ (613778)	191	191	191	191	191	191	65	191
BFeNb (20298)	189	189	38	189	189	189	38	38
BFeNb (614046)	189	189	38	189	189	189	38	38
BGdO ₃ (87779)	194	194	194	194	194	194	63	194
BGe ₂ Ni ₆ (185118)	189	189	189	189	189	189	38	189
BGe ₃ V ₅ (614407)	193	193	193	193	193	193	63	193
BH ₄ Li (95208)	186	186	186	186	186	186	36	186
BH ₄ Li (245569)	186	186	186	186	186	186	36	186
BHf ₉ Mo ₄ (23788)	194	194	63	194	194	194	63	63
BHf ₉ Os ₄ (614445)	194	194	63	194	194	194	63	63
BHf ₉ Re ₄ (614446)	194	194	63	194	194	194	63	63
BHoNi ₄ (409500)	191	191	191	191	191	191	65	191
BHo ₅ Si ₃ (415742)	193	193	193	193	193	193	63	193
BLaNi ₄ (170617)	191	191	191	191	191	191	65	191
BLaNi ₄ (614632)	191	191	65	191	191	191	65	65
BLaPt ₂ (98425)	180	180	180	180	180	180	180	180
BLiPt ₃ (68091)	189	189	38	189	189	189	38	38
BMg ₃ N ₃ (79623)	194	194	194	194	194	194	63	194
BMo ₄ Zr ₉ (614862)	194	194	63	194	194	194	63	63
BN ₃ Ta ₂ (182349)	191	191	191	191	191	191	65	191
BNaPt ₃ (68092)	191	191	65	191	191	191	65	65
BNdNi ₄ (20882)	191	65	65	65	191	65	65	65
BNdPt ₂ (98426)	180	180	180	180	180	180	180	180
BNi ₄ Tb (156975)	191	191	191	191	191	191	65	191
BNi ₄ U (615060)	191	191	65	191	191	191	65	65
BNi ₄ Y (615076)	191	191	191	191	191	191	65	191
BNi ₄ Yb (615088)	191	191	191	191	191	191	65	191
BNi ₆ Si ₂ (44346)	189	189	189	189	189	189	38	189
BNi ₆ Si ₂ (185117)	189	189	189	189	189	189	38	189
BNi ₆ Si ₂ (615005)	189	189	189	189	189	189	38	189
BO ₃ Tl ₃ (8084)	176	176	11	176	176	176	11	11
BO ₃ Tl ₃ (10196)	176	176	11	176	176	176	11	11

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
BPrPt ₄ (55454)	191	191	65	191	191	191	65	65
BPt ₂ Y (156946)	180	180	180	180	180	180	180	180
BPt ₂ Y (156947)	180	180	180	180	180	180	180	180
BRe ₄ Zr ₉ (615287)	194	194	63	194	194	194	63	63
BRh ₆ Sn ₄ (77353)	194	194	194	194	194	194	63	194
BSi ₂ Ti ₆ (98945)	189	189	189	189	189	189	38	189
BSi ₂ Ti ₆ (181164)	189	189	189	189	189	189	38	189
BSn ₃ Zr ₅ (656289)	193	193	193	193	193	193	63	193
BW ₄ Zr ₉ (615705)	194	194	63	194	194	194	63	63
B ₂ CaRh ₃ (66767)	191	191	191	191	191	191	65	191
B ₂ CeCo ₃ (612737)	191	191	191	191	191	191	65	191
B ₂ CeCo ₃ (612742)	191	191	191	191	191	191	65	191
B ₂ CeCo ₃ (612751)	191	191	191	191	191	191	65	191
B ₂ CeIr ₃ (97341)	191	191	65	65	191	65	65	65
B ₂ CeRh ₃ (40776)	191	191	191	191	191	191	65	191
B ₂ CeRh ₃ (40777)	191	65	65	65	191	65	65	65
B ₂ CeRh ₃ (40778)	191	191	65	65	191	65	65	65
B ₂ CeRh ₃ (99237)	191	191	191	191	191	191	65	191
B ₂ CeRh ₃ (612822)	191	191	191	191	191	191	191	191
B ₂ CeRh ₃ (612827)	191	191	191	191	191	191	65	191
B ₂ CeRh ₃ (612834)	191	191	191	191	191	191	65	191
B ₂ CeRh ₃ (612838)	191	191	191	191	191	191	65	191
B ₂ CeRh ₃ (612841)	191	191	65	65	191	65	65	65
B ₂ CeRh ₃ (612844)	191	191	191	191	191	191	65	191
B ₂ CeRh ₃ (612847)	191	191	191	191	191	191	65	191
B ₂ CeRu ₃ (44157)	191	191	191	191	191	191	65	191
B ₂ CeRu ₃ (612856)	191	191	191	191	191	191	65	191
B ₂ Co ₃ Dy (44158)	191	191	191	191	191	191	65	191
B ₂ Co ₃ Dy (87164)	191	191	191	191	191	191	65	191
B ₂ Co ₃ Dy (612906)	191	191	191	191	191	191	65	191
B ₂ Co ₃ Dy (659056)	191	191	191	191	191	191	65	191
B ₂ Co ₃ Er (44159)	191	191	191	191	191	191	65	191
B ₂ Co ₃ Er (612922)	191	191	191	191	191	191	65	191
B ₂ Co ₃ Er (612931)	191	191	191	191	191	191	65	191
B ₂ Co ₃ Ho (44170)	191	191	191	191	191	191	65	191
B ₂ Co ₃ Ho (87165)	191	191	191	191	191	191	65	191
B ₂ Co ₃ Ho (153962)	191	191	191	191	191	191	65	191
B ₂ Co ₃ Ho (613120)	191	65	65	65	191	65	65	65
B ₂ Co ₃ Sc (44179)	191	191	191	191	191	191	65	191
B ₂ Co ₃ Tb (44182)	191	191	191	191	191	191	65	191
B ₂ Co ₃ Tb (87163)	191	191	191	191	191	191	65	191
B ₂ Co ₃ Tb (246508)	191	191	191	191	191	191	65	191
B ₂ Co ₃ Tb (246509)	191	191	191	191	191	191	65	191
B ₂ Co ₃ Tb (613343)	191	191	191	191	191	191	65	191
B ₂ Co ₃ Y (23655)	191	191	191	191	191	191	65	191
B ₂ Co ₃ Y (656889)	191	191	191	191	191	191	65	191
B ₂ Co ₃ Yb (44189)	191	191	191	191	191	191	65	191
B ₂ Co ₇ U ₃ (86379)	194	194	194	194	194	194	63	194
B ₂ DyRu ₃ (44213)	191	191	191	191	191	191	65	191
B ₂ DyRu ₃ (613684)	191	191	191	191	191	191	65	191
B ₂ Dy ₃ Ni ₁₃ (108041)	191	191	191	191	191	191	65	191
B ₂ Dy ₃ Ni ₇ (20395)	194	194	194	194	194	194	63	194
B ₂ Dy ₃ Ni ₇ (613658)	194	194	63	194	194	194	63	63
B ₂ ErRu ₃ (44238)	191	191	191	191	191	191	65	191
B ₂ Er ₃ Ni ₁₃ (601073)	191	191	191	191	191	191	65	191
B ₂ Er ₃ Ni ₇ (44231)	194	194	194	194	194	194	63	194
B ₂ Er ₃ Ni ₇ (604067)	194	194	63	194	194	194	63	63

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
B ₂ EuRh ₃ (44243)	191	191	191	191	191	191	65	191
B ₂ EuRh ₃ (613864)	191	191	191	191	191	191	65	191
B ₂ GdRh ₃ (44311)	191	191	191	191	191	191	65	191
B ₂ HoRu ₃ (44419)	191	191	191	191	191	191	65	191
B ₂ HoRu ₃ (614506)	191	191	191	191	191	191	65	191
B ₂ Ho ₃ Ni ₁₃ (601055)	191	191	191	191	191	191	65	191
B ₂ Ir ₃ La (44422)	191	191	191	191	191	191	65	191
B ₂ Ir ₃ Th (44425)	191	191	191	191	191	191	65	191
B ₂ Ir ₃ U (44426)	191	191	191	191	191	191	65	191
B ₂ Ir ₆ Sn ₅ (78984)	189	189	189	189	189	189	38	189
B ₂ LaRh ₃ (614643)	191	191	191	191	191	191	65	191
B ₂ LaRh ₃ (614645)	191	191	191	191	191	191	65	191
B ₂ LaRh ₃ (614650)	191	191	191	191	191	191	65	191
B ₂ LaRu ₃ (44433)	191	191	191	191	191	191	65	191
B ₂ LuOs ₃ (614694)	191	191	191	191	191	191	65	191
B ₂ LuRu ₃ (108063)	191	191	191	191	191	191	65	191
B ₂ MgNi ₃ (156018)	181	181	181	181	181	181	181	181
B ₂ NdRh ₃ (108071)	191	191	191	191	191	191	65	191
B ₂ NdRh ₃ (614963)	191	191	191	191	191	191	65	191
B ₂ NdRu ₃ (614966)	191	191	191	191	191	191	65	191
B ₂ Ni ₁₃ Tb ₃ (44468)	191	191	191	191	191	191	65	191
B ₂ Ni ₁₃ Y ₃ (246557)	191	191	191	191	191	191	65	191
B ₂ Ni ₁₃ Y ₃ (615074)	191	191	191	191	191	191	65	191
B ₂ Ni ₁₃ Yb ₃ (603509)	191	191	191	191	191	191	65	191
B ₂ Os ₃ U (44539)	191	191	191	191	191	191	65	191
B ₂ PrRh ₃ (615187)	191	191	191	191	191	191	65	191
B ₂ PrRh ₃ (615193)	191	65	65	65	191	65	65	65
B ₂ PrRu ₃ (44551)	191	191	191	191	191	191	65	191
B ₂ PrRu ₃ (615201)	191	191	191	191	191	191	65	191
B ₂ Rh ₆ Sn ₅ (77352)	189	189	189	189	189	189	38	189
B ₂ Ru ₃ Tb (615370)	191	191	191	191	191	191	65	191
B ₂ Ru ₃ Tb (615376)	191	191	191	191	191	191	65	191
B ₂ Ru ₃ Th (44574)	191	191	191	191	191	191	65	191
B ₂ Ru ₃ Th (615379)	191	191	191	191	191	191	65	191
B ₂ Ru ₃ U (44579)	191	191	191	191	191	191	65	191
B ₂ Ru ₃ Y (44581)	191	191	191	191	191	191	65	191
B ₂ Ru ₃ Y (659500)	191	191	191	191	191	191	65	191
B ₂ Ru ₃ Yb (615410)	191	191	191	191	191	191	65	191
B ₃ BrLa ₂ (417603)	174	174	6	187	183	6	6	6
B ₃ ClLa ₂ (417604)	174	174	6	174	174	174	6	6
B ₃ ClPr ₂ (410727)	194	194	194	194	194	194	63	194
B ₃ Co ₇ Dy ₂ (97731)	191	191	65	191	191	191	65	65
B ₃ Co ₇ Dy ₂ (612905)	191	191	191	191	191	191	65	191
B ₃ Co ₇ Er ₂ (612929)	191	191	191	191	191	191	65	191
B ₃ Co ₇ Ho ₂ (613119)	191	191	191	191	191	191	65	191
B ₃ Co ₇ Tb ₂ (613342)	191	191	191	191	191	191	65	191
B ₃ Co ₇ Y ₂ (656888)	191	191	191	191	191	191	65	191
B ₃ Ir ₇ Sn ₄ (78985)	176	176	176	176	176	176	11	176
B ₃ ReU (68001)	194	194	194	194	194	194	63	194
B ₄ Co ₁₁ Dy ₃ (97730)	191	191	191	191	191	191	65	191
B ₄ Co ₁₁ Dy ₃ (612910)	191	191	191	191	191	191	65	191
B ₄ Co ₁₁ Y ₃ (613415)	191	191	191	191	191	191	3	191
B ₄ Ga ₃ Pt ₉ (74720)	190	190	190	190	190	190	40	190
B ₄ HfIr ₃ (614432)	176	176	11	176	176	176	11	11
B ₄ In ₅ Ir ₉ (249113)	189	189	38	189	191	189	38	38
B ₄ Ir ₃ Sc (44424)	176	176	11	176	176	176	11	11
B ₄ Ir ₃ Zr (614583)	176	176	11	176	176	176	11	11

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
B ₈ Nb ₇ Ru ₆ (263041)	175	175	175	175	175	175	10	175
Ba ₁₂ Cl ₅ F ₁₉ (78886)	189	189	38	189	189	189	38	38
Ba ₁₂ Cl ₅ F ₁₉ (78943)	189	189	38	189	189	189	38	38
Ba ₁₂ Cl ₅ F ₁₉ (183927)	189	189	38	189	189	189	38	38
BaBiCu (106303)	194	194	194	194	194	194	63	194
BaBiNa (413810)	189	189	189	189	189	189	38	189
BaCdGe (106305)	194	194	194	194	194	194	63	194
BaCeN ₂ (74791)	194	194	194	194	194	194	63	194
BaCeN ₂ (74792)	194	194	194	194	194	194	63	194
BaCoO ₃ (26586)	194	194	63	194	194	194	63	63
BaCoO ₃ (88670)	187	187	38	194	194	186	38	38
BaCoO ₃ (173504)	194	194	63	194	194	194	63	63
BaCrO ₃ (35029)	194	194	194	194	194	194	63	194
BaCrO ₃ (35459)	194	194	194	194	194	194	63	194
BaCuP (52684)	194	194	194	194	194	194	63	194
BaCuSb (57020)	194	194	194	194	194	194	63	194
BaFeO ₃ (50869)	194	194	194	194	194	194	63	194
BaFe ₂ O ₄ (2769)	182	182	182	182	182	182	4	182
BaGaGe (615870)	194	194	194	194	194	194	63	194
BaGeZn (106310)	194	194	194	194	194	194	63	194
BaH ₉ Re (75460)	194	194	194	194	194	194	63	194
BaH ₉ Re (247102)	194	194	63	194	194	194	63	63
BaH ₉ Re (247103)	194	194	63	194	194	194	63	63
BaHgO ₂ (68616)	182	182	20	182	194	182	20	20
BaHgSn (106311)	194	194	194	194	194	194	63	194
BaLiP (56444)	187	187	187	187	187	187	38	187
BaLiP (416890)	194	194	194	194	194	194	63	194
BaLiSb (280574)	194	194	194	194	194	194	63	194
BaLiSi (42890)	187	187	187	187	187	187	38	187
BaMnO ₃ (10250)	194	194	194	194	194	194	63	194
BaMnO ₃ (10331)	194	194	63	194	194	194	63	63
BaMnO ₃ (10332)	194	194	63	194	194	194	63	63
BaMnO ₃ (23873)	186	194	63	194	194	194	63	63
BaMnO ₃ (23874)	194	194	194	194	194	194	11	194
BaMnO ₃ (24129)	186	194	63	194	194	194	63	63
BaMnO ₃ (24130)	194	194	194	194	194	194	63	194
BaMnO ₃ (89994)	194	194	63	194	194	194	63	63
BaMnO ₃ (89995)	185	185	185	185	193	185	36	185
BaMnO ₃ (89996)	185	185	185	185	193	185	36	185
BaMo ₃ Se ₃ (603615)	176	176	11	176	176	176	11	11
BaMo ₃ Se ₃ (615982)	176	176	11	176	176	176	11	11
BaNaP (402227)	189	189	189	189	189	189	38	189
BaNbS ₃ (659538)	194	194	63	194	194	194	63	63
BaNiO ₃ (175)	194	194	63	194	194	194	63	63
BaNiO ₃ (15761)	186	186	36	186	194	186	36	36
BaNiO ₃ (30661)	194	194	63	194	194	194	11	63
BaNi ₉ P ₅ (33918)	194	194	194	194	194	194	63	194
BaNi ₉ P ₅ (69014)	194	194	194	194	194	194	63	194
BaO ₁₁ V ₆ (260342)	194	194	173	194	194	194	4	173
BaO ₁₁ V ₆ (260343)	194	194	173	194	194	194	4	173
BaO ₁₁ V ₆ (260344)	186	186	173	186	194	186	4	173
BaO ₁₁ V ₆ (260345)	186	186	173	186	194	186	4	173
BaO ₁₁ V ₆ (260346)	186	186	173	186	194	186	4	173
BaO ₁₁ V ₆ (260347)	186	186	173	186	194	186	4	173
BaO ₁₁ V ₆ (260348)	186	186	173	186	194	186	4	173
BaO ₁₁ V ₆ (416450)	186	186	186	186	194	186	36	186
BaO ₁₁ V ₆ (416451)	186	186	186	186	194	186	36	186

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
BaO ₁₁ V ₆ (416452)	186	186	186	186	194	186	36	186
BaO ₁₁ V ₆ (416453)	186	186	186	186	194	186	36	186
BaO ₁₁ V ₆ (416454)	186	186	186	186	194	186	36	186
BaO ₁₁ V ₆ (416455)	186	186	186	186	194	186	36	186
BaO ₁₁ V ₆ (416456)	186	186	156	186	194	186	8	156
BaO ₁₁ V ₆ (416457)	186	186	156	186	194	186	8	156
BaO ₁₁ V ₆ (416459)	194	194	194	194	194	194	63	194
BaO ₁₁ V ₆ (416460)	194	194	194	194	194	194	63	194
BaO ₃ Rh (15520)	194	194	194	194	194	194	63	194
BaO ₃ Ru (84652)	194	194	194	194	194	194	63	194
BaO ₃ Ru (160287)	194	63	11	63	194	63	11	11
BaO ₃ Ru (173866)	194	194	194	194	194	194	63	194
BaO ₃ Ru (246019)	194	194	194	194	194	194	63	194
BaO ₃ Si (156706)	194	194	194	194	194	194	63	194
BaO ₃ Tc (109077)	194	194	194	194	194	194	63	194
BaO ₃ Ti (34619)	194	194	194	194	194	194	63	194
BaO ₃ Ti (75240)	194	194	194	194	194	194	63	194
BaO ₃ Ti (164386)	194	194	194	194	194	194	63	194
BaO ₃ Ti (186528)	194	194	194	194	194	194	63	194
BaO ₉ Si ₄ (80067)	188	188	40	188	188	188	40	40
BaPbZn (106315)	194	194	194	194	194	194	63	194
BaPtSb (59186)	187	187	187	187	187	187	38	187
BaS ₃ Ta (16083)	194	194	63	194	194	194	63	63
BaS ₃ Ta (616077)	194	194	63	194	194	194	63	63
BaS ₃ Ta (659541)	194	194	63	194	194	194	63	63
BaS ₃ Ti (14175)	194	194	63	194	194	194	63	63
BaS ₃ Ti (18201)	186	194	63	194	194	194	63	63
BaS ₃ Ti (616083)	194	194	63	194	194	194	63	63
BaS ₃ Ti (616087)	194	194	63	194	194	194	63	63
BaS ₃ V (8193)	194	194	63	194	194	194	63	63
BaS ₃ V (8194)	194	194	63	194	194	194	63	63
BaS ₃ V (15537)	194	194	63	194	194	194	63	63
BaS ₃ V (23194)	194	194	63	194	194	194	63	63
BaS ₃ V (62711)	194	194	63	194	194	194	63	63
BaS ₃ V (154181)	194	194	63	194	194	194	63	63
BaS ₃ V (616097)	194	194	63	194	194	194	63	63
BaS ₃ V (616098)	194	194	63	194	194	194	63	63
BaSe ₃ Ta (616129)	194	194	63	194	194	194	63	63
BaSe ₃ Ta (659547)	194	194	63	194	194	194	63	63
BaSe ₃ Ti (616131)	194	194	63	194	194	194	63	63
BaSe ₃ V (10486)	194	194	63	194	194	194	63	63
BaSe ₃ Zr (616136)	194	194	63	194	194	194	63	63
BaSiZn (106316)	194	194	194	194	194	194	63	194
BaSnZn (106317)	194	194	194	194	194	194	63	194
Ba ₂ NiSi ₃ (280338)	189	189	38	189	189	189	38	38
Ba ₃ BiN (152055)	194	194	63	194	194	194	63	63
Ba ₃ CrN ₃ (154802)	176	176	11	176	176	176	11	11
Ba ₃ CrS ₅ (97539)	185	185	185	185	185	185	36	185
Ba ₃ Fe ₃ Se ₇ (16310)	186	186	36	186	186	186	36	36
Ba ₃ LiN (245652)	194	194	63	194	194	194	63	63
Ba ₃ MnN ₃ (80771)	176	176	11	176	176	176	11	11
Ba ₃ NNa (67497)	194	194	194	194	194	194	63	194
Ba ₃ NSb (152054)	194	194	194	194	194	194	63	194
Ba ₃ O ₉ Te ₂ (100797)	194	194	194	194	194	194	63	194
Ba ₄ Br ₆ O (391435)	186	186	8	186	186	186	8	8
Ba ₄ Cl ₆ O (16026)	186	186	36	186	186	186	36	36
Ba ₄ Cl ₆ O (408175)	186	186	8	186	186	186	8	8

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Ba ₄ I ₆ O (280584)	186	186	36	186	186	186	36	36
Ba ₄ O ₉ Ta ₂ (166900)	176	176	176	176	194	176	11	176
Ba ₅ Ga ₅ Pb (416339)	187	187	187	187	187	187	38	187
Ba ₅ Ga ₅ Sn (416340)	187	187	187	187	187	187	38	187
Ba ₅ Mg ₁₈ Si ₁₃ (410450)	189	189	38	189	189	189	38	38
Ba ₅ Mg ₁₈ Si ₁₃ (410451)	189	189	38	189	189	189	38	38
Ba ₅ O ₁₀ Ru ₂ (75386)	194	194	63	194	194	194	63	63
Ba ₅ O ₁₇ Re ₃ (100777)	185	185	36	185	185	185	36	36
Ba ₇ Cl ₂ F ₁₂ (87084)	174	174	6	174	174	174	6	6
Ba ₇ Cl ₂ F ₁₂ (183928)	174	174	6	174	174	174	6	6
Ba ₇ Cl ₂ F ₁₂ (410679)	174	174	6	174	174	174	6	6
BeHfSi (108103)	194	194	194	194	194	194	63	194
BeLiSb (100114)	186	186	186	186	186	186	36	186
BeLiSb (616318)	186	186	186	186	186	186	36	186
BeNaSb (100092)	194	194	194	194	194	194	63	194
BeSiZr (76123)	194	194	194	194	194	194	63	194
Be ₃ O ₄ Sr (26179)	190	190	190	190	190	190	40	190
BiCaCu (57018)	194	194	194	194	194	194	63	194
BiCaCu (616538)	194	194	194	194	194	194	63	194
BiClTe (79362)	186	186	186	186	186	186	36	186
BiCuEu (58772)	194	194	63	194	194	194	63	194
BiCuSr (58777)	194	194	194	194	194	194	63	194
BiCuYb (416141)	194	194	194	194	194	194	63	194
BiCuYb (416142)	194	194	194	194	194	194	63	194
BiCuYb (416143)	186	186	186	186	186	186	36	186
BiCuYb (416144)	186	186	186	186	186	186	36	186
BiCuYb (616628)	186	186	186	186	186	186	36	186
BiDyRh (51845)	189	189	189	189	189	189	38	189
BiLiYb (602201)	186	186	186	186	186	186	36	186
BiLiZn (100115)	186	186	186	186	186	186	36	186
Bi ₂ CoHf ₆ (54566)	189	189	189	189	189	189	38	189
Bi ₂ CoHo ₆ (240170)	189	189	189	189	189	189	38	189
Bi ₂ CoY ₆ (240169)	189	189	189	189	189	189	38	189
Bi ₂ Cs ₃ I ₉ (23124)	194	194	63	194	194	194	63	63
Bi ₂ Cs ₃ I ₉ (410726)	194	194	194	194	194	194	63	194
Bi ₂ CuZr ₆ (182405)	189	189	189	189	189	189	38	189
Bi ₂ Er ₆ Mn (159228)	189	189	189	189	189	189	38	189
Bi ₂ Er ₆ Mn (159229)	189	189	189	189	189	189	38	189
Bi ₂ Er ₆ Mn (159230)	189	189	189	189	189	189	38	189
Bi ₂ Er ₆ Mn (159231)	189	189	189	189	189	189	38	189
Bi ₂ FeHo ₆ (96253)	189	189	189	189	189	189	38	189
Bi ₂ FeHo ₆ (182406)	189	189	189	189	189	189	38	189
Bi ₂ FeHo ₆ (182407)	189	189	189	189	189	189	38	189
Bi ₂ FeHo ₆ (182408)	189	189	189	189	189	189	38	189
Bi ₂ FeHo ₆ (182409)	189	189	189	189	189	189	38	189
Bi ₂ FeHo ₆ (182410)	189	189	189	189	189	189	38	189
Bi ₂ FeTb ₆ (152645)	189	189	189	189	189	189	38	189
Bi ₂ FeTb ₆ (152646)	189	189	189	189	189	189	38	189
Bi ₂ FeTb ₆ (152647)	189	189	189	189	189	189	38	189
Bi ₂ FeTb ₆ (152648)	189	189	189	189	189	189	38	189
Bi ₂ FeTb ₆ (152649)	189	189	189	189	189	189	38	189
Bi ₂ Ge ₃ O ₉ (100277)	176	176	11	176	176	176	11	11
Bi ₂ Ho ₆ Mn (159209)	189	189	189	189	189	189	38	189
Bi ₂ Ho ₆ Mn (159210)	189	189	189	189	189	189	38	189
Bi ₂ Ho ₆ Mn (159211)	189	189	189	189	189	189	38	189
Bi ₂ Ho ₆ Mn (159212)	189	189	189	189	189	189	38	189
Bi ₂ Ho ₆ Mn (159213)	189	189	189	189	189	189	38	189

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Bi ₂ Nb ₃ S ₆ (74700)	182	193	63	193	193	193	63	63
Bi ₂ O ₉ Si ₃ (155234)	176	176	11	176	176	176	11	11
Bi ₂ S ₆ Ta ₃ (108123)	182	193	63	193	193	193	63	63
Bi ₅ La ₃ Mg (415727)	193	193	193	193	193	193	63	193
BrCGd ₂ (40561)	194	194	194	194	194	194	63	194
BrCPr ₂ (420348)	194	194	194	194	194	194	63	194
BrHg ₂ N (24706)	194	194	194	194	194	194	63	194
BrHg ₂ N (25588)	194	194	194	194	194	194	63	194
BrIn ₃ La ₅ (409631)	193	63	63	63	193	63	63	63
BrLa ₅ Sb ₃ (50725)	193	193	63	193	193	193	63	193
BrLa ₅ Sn ₃ (95239)	193	193	193	193	193	193	63	193
Br ₂ Ca ₃ Si (89543)	187	187	187	187	187	187	38	187
Br ₂ F ₁₂ Pb ₇ (92293)	174	174	6	174	174	174	6	6
Br ₂ H ₁₂ Sr ₇ (418949)	174	174	6	174	174	174	6	6
Br ₃ CdCs (41453)	194	194	194	194	194	194	63	194
Br ₃ CdCs (281176)	186	186	186	194	194	186	36	186
Br ₃ CsMg (87260)	194	194	63	194	194	194	63	63
Br ₃ CsMn (9703)	194	194	63	194	194	194	63	63
Br ₃ CsV (201829)	194	194	63	194	194	194	63	63
Br ₃ CsV (201833)	194	194	63	194	194	194	63	63
Br ₃ FeTl (35225)	185	185	36	185	185	185	36	36
Br ₃ MnRb (9704)	194	194	194	194	194	194	63	194
Br ₃ MnRb (14077)	194	194	194	194	194	194	63	194
Br ₃ MnRb (32576)	185	185	36	185	185	185	36	36
Br ₃ NiRb (15011)	194	194	194	194	194	194	63	194
Br ₃ RbTi (154257)	194	194	63	194	194	194	63	63
Br ₃ RbV (201831)	194	194	63	194	194	194	63	63
Br ₃ RbV (201835)	185	185	36	185	185	185	36	36
Br ₆ Eu ₄ O (65172)	186	186	36	186	186	186	36	36
Br ₆ OSr ₄ (418452)	186	186	36	186	186	186	36	36
Br ₉ Cs ₃ Mo ₂ (26213)	194	194	63	194	194	194	63	63
Br ₉ K ₃ Mo ₂ (202299)	176	176	11	176	176	176	11	11
Br ₉ Mo ₂ Rb ₃ (202293)	194	194	63	194	194	194	63	63
Br ₉ Nb ₂ Rb ₃ (402032)	194	194	63	194	194	194	63	63
Br ₉ Os ₂ Rb ₃ (56896)	194	194	63	194	194	194	63	63
Br ₉ Os ₂ Rb ₃ (75452)	176	194	11	194	194	176	11	11
Br ₉ Rb ₃ V ₂ (61233)	194	194	63	194	194	194	63	63
Br ₉ Rb ₃ V ₂ (61235)	194	194	63	194	194	194	63	63
C ₁₅ Dy ₁₂ Mn ₅ (81770)	189	189	38	189	189	189	38	38
C ₁₅ Dy ₁₂ Re ₅ (658811)	189	189	38	189	189	189	38	38
C ₁₅ Er ₁₂ Re ₅ (658812)	189	189	38	189	189	189	38	38
C ₁₅ Gd ₁₂ Re ₅ (658809)	189	189	38	189	189	189	38	38
C ₁₅ Os ₅ Tb ₁₂ (86729)	189	189	38	189	189	189	38	38
C ₁₅ Re ₅ Tb ₁₂ (658810)	189	189	38	189	189	189	38	38
C ₁₅ Re ₅ Y ₁₂ (658805)	189	189	38	189	189	189	38	38
CCaO ₃ (162480)	179	179	170	179	179	179	1	170
CCdTi ₂ (42924)	194	194	194	194	194	194	63	194
CCr ₂ Ga (76801)	194	194	194	194	194	194	63	194
CCr ₂ Ga (419116)	194	194	194	194	194	194	63	194
CCr ₂ Ge (76802)	194	194	194	194	194	194	63	194
CCr ₂ Ge (166030)	194	194	194	194	194	194	63	194
CCr ₂ Ge (184643)	194	194	194	194	194	194	63	194
CCr ₂ Si (183361)	194	194	194	194	194	194	63	194
CCr ₂ Si (183362)	194	194	194	194	194	194	63	194
CEr ₁₅ Si ₉ (185339)	186	186	36	186	186	186	36	36
CGaMo ₂ (167967)	194	194	194	194	194	194	63	194
CGaMo ₂ (180615)	194	194	194	194	194	194	63	194

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CGaMo ₂ (617917)	194	194	194	194	194	194	63	194
CGaNb ₂ (167969)	194	194	194	194	194	194	63	194
CGaNb ₂ (617920)	194	194	194	194	194	194	63	194
CGaSc ₂ (160379)	194	194	194	194	194	194	63	194
CGaTa ₂ (617926)	194	194	194	194	194	194	63	194
CGaTi ₂ (419117)	194	194	194	194	194	194	63	194
CGaTi ₂ (617927)	194	194	194	194	194	194	63	194
CGaV ₂ (167968)	194	194	194	194	194	194	63	194
CGaV ₂ (617929)	194	194	194	194	194	194	63	194
CGd ₂ I (68797)	194	194	194	194	194	194	63	194
CGeNb ₂ (188618)	194	194	194	194	194	194	63	194
CGeTi ₂ (42921)	194	194	194	194	194	194	63	194
CGeTi ₂ (180769)	194	194	194	194	194	194	63	194
CGeV ₂ (42919)	194	194	194	194	194	194	63	194
CGeV ₂ (166031)	194	194	194	194	194	194	63	194
CGe ₃ Mo ₅ (42922)	193	193	193	193	193	193	63	193
CHf ₂ In (161969)	194	194	63	194	194	194	63	194
CHf ₂ In (161970)	194	194	194	194	194	194	63	194
CHf ₂ In (161971)	194	194	194	194	194	194	63	194
CHf ₂ In (163508)	194	194	194	194	194	194	63	194
CHf ₂ In (163520)	194	194	194	194	194	194	63	194
CHf ₂ In (163521)	194	194	194	194	194	194	63	194
CHf ₂ In (618021)	194	194	194	194	194	194	63	194
CHf ₂ Pb (618050)	194	194	194	194	194	194	63	194
CHf ₂ S (162461)	194	194	194	194	194	194	63	194
CHf ₂ Sn (161072)	194	194	194	194	194	194	63	194
CHf ₂ Sn (161073)	194	194	194	194	194	194	63	194
CHf ₂ Sn (161074)	194	194	194	194	194	194	63	194
CHf ₂ Sn (618052)	194	194	194	194	194	194	63	194
CHf ₂ Tl (618061)	194	194	194	194	194	194	63	194
CInNb ₂ (42927)	194	194	194	194	194	194	63	194
CInNb ₂ (163507)	194	194	194	194	194	194	63	194
CInNb ₂ (163518)	194	194	194	194	194	194	63	194
CInNb ₂ (163519)	194	194	194	194	194	194	63	194
CInNb ₂ (180616)	194	194	194	194	194	194	63	194
CInNb ₂ (188287)	194	194	194	194	194	194	63	194
CInSc ₂ (160380)	194	194	194	194	194	194	63	194
CInSc ₂ (163510)	194	194	194	194	194	194	63	194
CInSc ₂ (163511)	194	194	194	194	194	194	63	194
CInTa ₂ (163509)	194	194	194	194	194	194	63	194
CInTa ₂ (163522)	194	194	194	194	194	194	63	194
CInTa ₂ (163523)	194	194	194	194	194	194	63	194
CInTi ₂ (42920)	194	194	194	194	194	194	63	194
CInTi ₂ (161963)	194	194	194	194	194	194	63	194
CInTi ₂ (161964)	194	194	194	194	194	194	63	194
CInTi ₂ (161965)	194	194	194	194	194	194	63	194
CInTi ₂ (163504)	194	194	194	194	194	194	63	194
CInTi ₂ (163512)	194	194	194	194	194	194	63	194
CInTi ₂ (163513)	194	194	194	194	194	194	63	194
CInTi ₂ (180620)	194	194	194	194	194	194	63	194
CInTi ₂ (618127)	194	194	194	194	194	194	63	194
CInV ₂ (163505)	194	194	194	194	194	194	63	194
CInV ₂ (163514)	194	194	194	194	194	194	63	194
CInV ₂ (163515)	194	194	194	194	194	194	63	194
CInZr ₂ (161966)	194	194	194	194	194	194	63	194
CInZr ₂ (161967)	194	194	194	194	194	194	63	194
CInZr ₂ (161968)	194	194	194	194	194	194	63	194

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CInZr ₂ (163506)	194	194	194	194	194	194	63	194
CInZr ₂ (163516)	194	194	194	194	194	194	63	194
CInZr ₂ (163517)	194	194	194	194	194	194	63	194
CInZr ₂ (618129)	194	194	194	194	194	194	63	194
CK ₂ O ₃ (52535)	194	194	63	194	194	194	63	63
CLi ₂ O ₃ (96485)	193	193	193	193	193	193	63	193
CLi ₂ O ₃ (96486)	193	193	193	193	193	193	63	193
CN ₂ Ni (249388)	194	194	194	194	194	194	63	194
CN ₃ Ta ₂ (182350)	191	191	191	191	191	191	65	191
CNa ₂ O ₃ (81004)	194	194	63	194	194	194	63	63
CNa ₂ O ₃ (81005)	194	194	63	194	194	194	63	63
CNa ₂ O ₃ (81006)	194	194	63	194	194	194	63	63
CNa ₂ O ₃ (81007)	194	194	63	194	194	194	63	63
CNa ₂ O ₃ (81008)	194	194	63	194	194	194	63	63
CNa ₂ O ₃ (81009)	194	194	63	194	194	194	63	63
CNa ₂ O ₃ (81010)	194	194	63	194	194	194	63	63
CNa ₂ O ₃ (81011)	194	194	63	194	194	194	63	63
CNa ₂ O ₃ (81012)	194	194	63	194	194	194	63	63
CNa ₂ O ₃ (81013)	194	194	63	194	194	194	63	63
CNb ₂ P (43009)	194	194	194	194	194	194	63	194
CNb ₂ S (43010)	194	194	194	194	194	194	63	194
CNb ₂ S (180619)	194	194	194	194	194	194	63	194
CNb ₂ Sn (161069)	194	194	194	194	194	194	63	194
CNb ₂ Sn (161070)	194	194	194	194	194	194	63	194
CNb ₂ Sn (161071)	194	194	194	194	194	194	63	194
CNb ₂ Sn (180618)	194	194	194	194	194	194	63	194
CNb ₂ Sn (618496)	194	194	63	194	194	194	63	194
CPV ₂ (29284)	194	194	194	194	194	194	63	194
CPV ₂ (181096)	194	194	194	194	194	194	63	194
CPV ₂ (181097)	194	194	194	194	194	194	63	194
CP ₂ V ₄ (42388)	189	189	189	189	189	189	38	189
CPbTi ₂ (42926)	194	194	194	194	194	194	63	194
CPbZr ₂ (618634)	194	194	194	194	194	194	63	194
CSTi ₂ (43673)	194	194	194	194	194	194	63	194
CSTi ₂ (162459)	194	194	194	194	194	194	63	194
CSZr ₂ (43674)	194	194	194	194	194	194	63	194
CSZr ₂ (162460)	194	194	194	194	194	194	63	194
CSZr ₂ (168692)	194	194	194	194	194	194	63	194
CSc ₂ Tl (160381)	194	194	194	194	194	194	63	194
CSiTi ₂ (183359)	194	194	194	194	194	194	63	194
CSiTi ₂ (183360)	194	194	194	194	194	194	63	194
CSti ₂ (86812)	194	194	194	194	194	194	63	194
CSti ₂ (161063)	194	194	194	194	194	194	63	194
CSti ₂ (161064)	194	194	194	194	194	194	63	194
CSti ₂ (161065)	194	194	194	194	194	194	63	194
CSti ₂ (618806)	194	194	194	194	194	194	63	194
CStiZr ₂ (57055)	194	194	194	194	194	194	63	194
CStiZr ₂ (161066)	194	194	194	194	194	194	63	194
CStiZr ₂ (161067)	194	194	194	194	194	194	63	194
CStiZr ₂ (161068)	194	194	194	194	194	194	63	194
CTi ₂ Tl (618954)	194	194	194	194	194	194	63	194
CTiZr ₂ (618976)	194	194	194	194	194	194	63	194
C ₂ CrSc (80373)	194	194	194	194	194	194	63	194
C ₂ CrSc (80374)	194	194	194	194	194	194	63	194
C ₂ GeTi ₃ (180428)	194	194	194	194	194	194	63	194
C ₂ SiTi ₃ (25762)	194	194	194	194	194	194	63	194
C ₂ SiTi ₃ (86213)	194	194	194	194	194	194	63	194

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
C ₂ SiTi ₃ (88576)	194	194	194	194	194	194	63	194
C ₂ SiTi ₃ (88577)	194	194	194	194	194	194	63	194
C ₂ SiTi ₃ (88578)	194	194	194	194	194	194	63	194
C ₂ SiTi ₃ (88579)	194	194	194	194	194	194	63	194
C ₂ SiTi ₃ (88580)	194	194	194	194	194	194	63	194
C ₂ SiTi ₃ (91833)	194	194	194	194	194	194	63	194
C ₂ SiTi ₃ (153264)	194	194	194	194	194	194	63	194
C ₂ SiTi ₃ (180419)	194	194	194	194	194	194	63	194
C ₂ SiTi ₃ (180420)	194	194	194	194	194	194	63	194
C ₂ SiTi ₃ (180421)	194	194	194	194	194	194	63	194
C ₂ SiTi ₃ (180422)	194	194	194	194	194	194	63	194
C ₂ SiTi ₃ (180423)	194	194	194	194	194	194	63	194
C ₂ SiTi ₃ (618786)	194	194	194	194	194	194	63	194
C ₂ SnTi ₃ (160572)	194	194	194	194	194	194	63	194
C ₃ Fe ₃ W ₁₀ (617886)	194	194	194	194	194	194	194	194
C ₃ Nb ₄ Si (169044)	194	194	194	194	194	194	63	194
C ₃ Ni ₁₀ W ₃ (618593)	194	194	194	194	194	194	194	194
C ₄ CIN ₃ (246790)	176	176	176	176	176	176	176	176
C ₄ Co ₃ W ₁₀ (617464)	194	194	194	194	194	194	63	194
C ₄ Mn ₃ W ₁₀ (618281)	194	194	194	194	194	194	63	194
C ₆ Gd ₃ Mn ₂ (73213)	176	176	11	11	176	176	11	11
C ₆ Mn ₂ Tb ₃ (73214)	176	176	11	176	176	176	11	11
C ₉ Fe ₂ O ₉ (6010)	176	176	176	176	176	176	11	176
C ₉ Fe ₂ O ₉ (31030)	176	176	11	176	176	176	11	11
Ca ₁₀ O ₂₅ P ₆ (87727)	174	174	174	174	173	174	6	174
CaCdGe (52750)	189	189	189	189	189	189	38	189
CaCdPb (58877)	189	189	189	189	189	189	38	189
CaCdSn (58878)	189	189	189	189	189	189	38	189
CaCuP (49740)	194	194	194	194	194	194	63	194
CaCuSb (42137)	194	194	194	194	194	194	63	194
CaCuSb (659589)	194	194	194	194	194	194	63	194
CaGaGe (66002)	194	194	194	194	194	194	63	194
CaGaGe (166384)	194	194	194	194	194	194	63	194
CaGa ₂ P ₂ (422525)	194	194	194	194	194	194	63	194
CaGeZn (52772)	194	194	194	194	194	194	63	194
CaHgPb (106345)	194	194	194	194	194	194	63	194
CaHgSn (602726)	186	186	186	186	186	186	36	186
CaIn ₂ P ₂ (260562)	194	194	194	194	194	194	63	194
CaLiPb (409533)	187	187	187	187	187	187	38	187
CaMnO ₃ (168906)	194	194	194	194	194	194	63	194
CaNa ₄ Sn ₆ (172208)	194	194	63	194	194	194	63	63
CaNi ₂ Si (412411)	194	194	194	194	194	194	63	194
CaNi ₂ Zn ₃ (245512)	191	191	191	191	191	191	65	191
CaO ₁₁ Ta ₄ (1854)	182	182	20	182	182	182	20	20
CaO ₁₁ Ta ₄ (18306)	182	182	20	182	182	182	20	20
CaO ₁₁ Ta ₄ (108808)	182	182	20	182	182	182	20	20
CaO ₄ S (24473)	180	180	180	180	180	180	180	180
CaO ₄ S (86316)	180	180	180	180	180	180	180	180
CaO ₄ S (159702)	180	180	180	180	180	180	180	180
CaPbPd (106355)	189	189	189	189	189	189	38	189
CaSiZn (52791)	194	194	194	194	194	194	63	194
CaSnZn (106358)	186	186	186	186	186	186	36	186
Ca ₂ IN (65216)	194	194	194	194	194	194	63	194
Ca ₂ IrO ₄ (25500)	189	189	189	189	189	189	38	189
Ca ₂ O ₄ Si (182053)	186	186	36	186	186	186	36	36
Ca ₂ O ₄ Si (182054)	186	186	36	186	186	186	36	36
Ca ₃ Cu ₈ Sn ₄ (417716)	186	186	186	186	186	186	36	186

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Ca ₃ In ₄ Ni ₈ (411733)	186	186	186	186	186	186	36	186
Ca ₄ Cl ₆ O (33883)	186	186	36	186	186	186	36	36
Ca ₄ Cl ₆ O (418946)	186	186	8	186	186	186	8	8
Ca ₄ Mg ₁₃ Zn ₂₉ (184415)	194	194	63	194	194	194	63	63
Ca ₅ Ir ₁₉ P ₁₂ (412129)	189	189	38	189	189	189	38	38
Ca ₅ P ₁₂ Rh ₁₉ (412128)	189	189	38	189	189	189	38	38
Ca ₆ FeN ₅ (33796)	193	193	193	193	193	193	63	193
Ca ₆ MnN ₅ (80184)	193	193	193	193	193	193	63	193
Ca ₇ Cl ₂ H ₁₂ (420927)	174	174	174	174	174	174	6	174
CdCl ₃ Cs (4039)	194	194	194	194	194	194	63	194
CdCl ₃ Cs (16575)	194	194	194	194	194	194	63	194
CdDyGa (619800)	189	189	189	189	189	189	38	189
CdGaNd (619868)	189	189	189	189	189	189	38	189
CdGdPd (411775)	189	189	189	189	189	189	38	189
CdK ₆ O ₄ (62053)	186	186	36	186	186	186	36	36
CdNa ₂ Sn (102034)	194	194	194	194	194	194	63	194
CdS ₂ Ta (620350)	194	194	194	194	194	194	63	194
Cd ₃ P ₃ Pr (88676)	194	194	194	194	194	194	63	194
Cd ₉ K ₁₄ Tl ₂₁ (400782)	189	189	189	189	189	189	38	189
CeCrGe ₃ (158977)	194	194	63	194	194	194	11	63
CeCuGe (99673)	194	194	194	194	194	194	63	194
CeCuGe (106377)	194	194	194	194	194	194	63	194
CeCuGe (165006)	194	194	194	194	194	194	63	194
CeCuGe (173219)	194	194	194	194	194	194	63	194
CeCuSi (30760)	194	194	63	63	194	63	63	63
CeCuSi (165007)	194	194	194	194	194	194	63	194
CeCuSn (106384)	194	194	194	194	194	194	63	194
CeCuSn (156394)	186	186	186	186	194	186	36	186
CeCuSn (416786)	194	194	63	194	194	194	63	194
CeCuSn (416787)	194	194	194	194	194	194	63	194
CeCuSn (416788)	186	186	186	186	194	186	36	186
CeCuSn (600999)	194	194	194	194	194	194	63	194
CeCuSn (620960)	194	194	63	194	194	194	63	194
CeCu ₂ Zn ₃ (99222)	191	191	191	191	191	191	65	191
CeCu ₉ Mg ₂ (245210)	194	194	63	194	194	194	63	63
CeGaNi (102171)	189	189	189	189	189	189	38	189
CeGaZn (621158)	194	194	194	194	194	194	63	194
CeGa ₃ Pd ₂ (106389)	191	191	191	191	191	191	65	191
CeGa ₃ Pd ₂ (602952)	191	191	191	191	191	191	65	191
CeGeLi ₂ (52859)	194	194	63	63	194	194	63	63
CeGeZn (420186)	194	194	194	194	194	194	63	194
CeGe ₃ V (164892)	194	194	63	194	194	194	63	63
CeGe ₄ Rh ₆ (425231)	187	187	187	187	187	187	38	187
CeHSe (78956)	194	194	194	194	194	194	63	194
CeInIr (100002)	189	189	189	189	189	189	38	189
CeInNi (156938)	189	189	189	189	189	189	38	189
CeInNi (167627)	189	189	189	189	189	189	38	189
CeInNi (621377)	189	189	189	189	189	189	38	189
CeInO ₃ (183680)	185	185	185	185	185	185	36	185
CeInPd (157625)	189	189	189	189	189	189	38	189
CeInPd (160860)	189	189	189	189	189	189	38	189
CeInPd (602649)	189	189	189	189	189	189	38	189
CeInPd ₂ (106406)	194	194	194	194	194	194	63	194
CeInPt (418186)	189	189	189	189	189	189	38	189
CeInPt (621382)	189	189	189	189	189	189	38	189
CeInRh (621385)	189	189	189	189	189	189	38	189
CeIrSn (415903)	189	189	189	189	189	189	38	189

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CeNiP (621627)	194	194	194	194	194	194	63	194
CeNi ₅ Sn (621684)	194	194	194	194	194	194	63	194
CeO ₄ P (31563)	180	180	180	180	180	180	180	180
CePdTi (102255)	189	189	189	189	189	189	38	189
CePdZn (420208)	189	189	189	189	189	189	38	189
CeRhSn (415595)	189	189	189	189	189	189	38	189
CeRhSn (657265)	189	189	189	189	189	189	38	189
CeRu ₃ Si ₂ (52898)	191	191	191	191	191	191	65	191
Ce ₂ Ni ₁₂ P ₇ (621628)	174	174	6	174	173	174	6	6
Ce ₂ RhSi ₃ (106425)	190	190	40	190	191	190	40	40
Ce ₄ CuS ₇ (620904)	173	173	4	173	173	173	4	4
Ce ₅ Cu ₁₉ P ₁₂ (87475)	189	189	38	189	189	189	38	38
Ce ₅ P ₁₂ Ru ₁₉ (621767)	189	189	38	189	189	189	38	38
Cl ₁₄ Sn ₂ W ₃ (421915)	173	173	4	173	173	173	4	4
ClLa ₅ Sn ₃ (95238)	193	193	193	193	193	193	63	193
Cl ₂ F ₁₂ Pb ₇ (10402)	174	174	6	174	174	174	6	6
Cl ₂ H ₁₂ Sr ₇ (418948)	174	174	174	174	173	174	6	174
Cl ₃ CoRb (24305)	194	194	194	194	194	194	63	194
Cl ₃ CoTi (155189)	194	194	194	194	194	194	63	194
Cl ₃ CoTi (155190)	185	185	36	185	185	185	36	36
Cl ₃ CrCs (36132)	194	194	194	194	194	194	63	194
Cl ₃ CsCu (23959)	178	178	178	178	178	178	178	178
Cl ₃ CsCu (26666)	178	178	178	178	178	178	178	178
Cl ₃ CsCu (78436)	178	178	178	178	178	178	178	178
Cl ₃ CsCu (78437)	178	178	178	178	178	178	178	178
Cl ₃ CsCu (78438)	178	178	178	178	178	178	178	178
Cl ₃ CsCu (78439)	178	178	178	178	178	178	178	178
Cl ₃ CsCu (78440)	178	178	178	178	178	178	178	178
Cl ₃ CsFe (300249)	194	194	63	194	194	194	63	63
Cl ₃ CsMg (54167)	194	194	63	194	194	194	63	63
Cl ₃ CsNi (59371)	194	194	63	194	194	194	63	63
Cl ₃ CsNi (60262)	194	194	63	194	194	194	63	63
Cl ₃ CsV (201828)	194	194	63	194	194	194	63	63
Cl ₃ CsV (201832)	194	194	63	194	194	194	63	63
Cl ₃ CuRb (84212)	194	194	194	194	194	194	63	194
Cl ₃ ErO ₁₂ (89589)	176	176	11	176	176	176	11	11
Cl ₃ KNi (10508)	185	185	36	185	185	185	36	36
Cl ₃ KNi (167455)	185	185	36	185	185	185	36	36
Cl ₃ KTi (154259)	173	173	4	173	173	173	4	4
Cl ₃ MgRb (15279)	194	194	194	194	194	194	63	194
Cl ₃ MnRb (817)	194	194	63	194	194	194	63	63
Cl ₃ MnRb (36125)	194	194	194	194	194	194	20	194
Cl ₃ MnRb (54006)	194	194	63	194	194	194	63	63
Cl ₃ NdO ₁₂ (98674)	176	176	11	176	176	176	11	11
Cl ₃ NiRb (15010)	194	194	194	194	194	194	63	194
Cl ₃ NiRb (60261)	194	194	194	194	194	194	63	194
Cl ₃ O ₁₂ Pr (89588)	176	176	11	176	176	176	11	11
Cl ₃ RbTi (49747)	194	194	63	194	194	194	63	63
Cl ₃ RbV (201830)	194	194	63	194	194	194	63	63
Cl ₃ RbV (201834)	194	194	63	194	194	194	63	63
Cl ₆ Eu ₄ O (65171)	186	186	36	186	186	186	36	36
Cl ₆ OSr ₄ (402497)	186	186	8	186	186	186	8	8
Cl ₆ OYb ₄ (202169)	186	186	36	186	186	186	36	36
Cl ₉ Cr ₂ Cs ₃ (94384)	194	194	63	194	194	194	63	63
Cl ₉ Cr ₂ Cs ₃ (201963)	194	194	63	194	194	194	63	63
Cl ₉ Cs ₃ Ru ₂ (201057)	194	194	194	194	194	194	63	194
Cl ₉ Cs ₃ Ti ₂ (402407)	194	194	63	194	194	194	63	63

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Cl ₉ Cs ₃ V ₂ (61234)	194	194	63	194	194	194	63	63
Cl ₉ Cs ₃ W ₂ (202296)	194	194	63	194	194	194	63	63
Cl ₉ K ₃ Mo ₂ (202297)	176	176	11	176	176	176	11	11
Cl ₉ K ₃ Mo ₂ (202298)	176	176	11	176	176	176	11	11
Cl ₉ K ₃ W ₂ (16760)	176	176	11	176	176	176	11	11
Cl ₉ Mo ₂ Rb ₃ (202292)	194	194	63	194	194	194	63	63
Co ₁₂ Dy ₂ P ₇ (622698)	174	174	6	174	173	174	6	6
Co ₁₂ Er ₂ P ₇ (23359)	174	174	6	174	173	174	6	6
Co ₁₂ Er ₂ P ₇ (600123)	174	174	6	174	173	174	6	6
Co ₁₂ Er ₂ P ₇ (622843)	174	174	6	174	173	174	6	6
Co ₁₂ Fe ₅ Ho ₂ (622917)	194	194	194	194	194	194	63	194
Co ₁₂ Ho ₂ Ni ₅ (623879)	194	194	194	194	194	194	63	194
Co ₁₂ Ho ₂ P ₇ (84086)	174	174	6	174	173	174	6	6
Co ₁₂ Ho ₂ P ₇ (84087)	174	174	6	174	173	174	6	6
Co ₁₂ Ho ₂ P ₇ (84088)	174	174	6	174	173	174	6	6
Co ₁₂ Ho ₂ P ₇ (623886)	174	174	6	174	173	174	6	6
Co ₁₂ Mg ₂ P ₇ (94409)	174	174	6	174	173	174	6	6
Co ₁₂ Nb ₂ P ₇ (87195)	174	174	6	174	173	174	6	6
Co ₁₂ Nd ₂ P ₇ (624414)	174	174	6	174	173	174	6	6
Co ₁₂ P ₇ Sc ₂ (624619)	174	174	6	174	173	174	6	6
Co ₁₂ P ₇ Tb ₂ (624642)	174	174	6	174	173	174	6	6
Co ₁₂ P ₇ Ti ₂ (624647)	174	174	6	174	173	174	6	6
Co ₁₂ P ₇ U ₂ (602730)	174	174	6	174	174	174	6	6
Co ₁₂ P ₇ Yb ₂ (97184)	174	174	6	174	173	174	6	6
Co ₁₂ P ₇ Zr ₂ (624676)	174	174	6	174	173	174	6	6
Co ₁₄ Ho ₂ Mn ₃ (623872)	194	194	194	194	194	194	63	194
Co ₁₅ Cr ₂ Ho ₂ (622479)	194	194	63	194	191	194	63	63
Co ₁₅ Mn ₂ Yb ₂ (624195)	194	194	63	194	191	194	63	63
CoCrGe (409451)	194	194	194	194	194	194	63	194
CoDysGa ₃ (622663)	186	186	36	186	186	186	36	36
CoDysIn ₃ (189215)	186	186	36	186	186	186	36	36
CoEr ₈ Ga ₃ (622802)	186	186	36	186	186	186	36	36
CoEr ₈ In ₃ (189219)	186	186	4	186	186	186	4	4
CoEr ₈ In ₃ (290605)	186	186	36	186	186	186	4	36
CoF ₃ Rb (410388)	194	194	194	194	194	194	63	194
CoGaU (164348)	189	189	38	189	189	189	38	38
CoGaU (623222)	189	189	38	189	189	189	38	38
CoGaU (623224)	189	189	38	189	189	189	38	38
CoGaZr (623254)	189	189	38	189	189	189	38	38
CoGa ₂ Hf ₆ (623077)	189	189	189	189	189	189	38	189
CoGa ₂ Zr ₆ (20876)	189	189	189	189	189	189	38	189
CoGa ₃ Ho ₈ (623092)	186	186	36	186	186	186	36	36
CoGa ₃ Tb ₈ (623199)	186	186	36	186	186	186	36	36
CoGeMn (623495)	194	194	194	194	194	194	63	194
CoGeTi (42943)	189	38	38	38	189	38	38	38
CoGeTi (623629)	189	189	189	189	189	189	38	189
CoHO ₂ (56288)	194	194	194	194	194	194	63	194
CoHfSn (107472)	190	190	190	190	189	190	40	190
CoHf ₉ Mo ₄ (623782)	194	194	63	194	194	194	63	63
CoHf ₉ Re ₄ (623788)	194	194	63	194	194	194	63	63
CoHf ₉ W ₄ (623810)	194	194	63	194	194	194	63	63
CoHo ₆ Te ₂ (247433)	189	189	189	189	189	189	38	189
CoHo ₈ In ₃ (189216)	186	186	36	186	186	186	36	36
CoK ₆ Se ₄ (68605)	186	186	36	186	186	186	36	36
CoLa ₄ S ₇ (624013)	173	173	4	173	173	173	4	4
CoLi ₈ O ₆ (21026)	185	185	185	185	185	185	36	185
CoMnSi (53006)	194	194	194	194	194	194	63	194

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CoMoP ₂ (624219)	194	194	194	194	194	194	63	194
CoMo ₄ Zr ₉ (624247)	194	194	63	194	194	194	63	63
CoNa ₆ S ₄ (37012)	186	186	36	186	186	186	36	36
CoNa ₆ S ₄ (82348)	186	186	36	186	186	186	36	36
CoNa ₆ S ₄ (624260)	186	186	36	186	186	186	36	36
CoNa ₆ Se ₄ (68604)	186	186	36	186	186	186	36	36
CoNa ₆ Se ₄ (82349)	186	186	36	186	186	186	36	36
CoNb ₄ S ₈ (624300)	194	194	194	194	194	194	63	194
CoNb ₄ Se ₈ (624305)	194	194	194	194	194	194	63	194
CoNiSn (102582)	194	194	194	194	194	194	63	194
CoP ₂ W (624660)	194	194	194	194	194	194	63	194
CoSb ₃ Zr ₅ (624928)	193	193	193	193	193	193	63	193
CoSiTi (42735)	189	189	189	189	189	189	38	189
CoSnTh (61484)	189	189	189	189	189	189	38	189
CoSnTh (625279)	189	189	38	189	189	189	38	38
CoSnU (158281)	189	189	189	189	189	189	38	189
CoSnU (601799)	189	189	38	189	189	189	38	38
CoSnU (625297)	189	189	38	189	189	189	38	38
CoSnU (625299)	189	189	38	189	189	189	38	38
CoSnU (625301)	189	189	38	189	189	189	38	38
CoSnZr (102686)	189	189	189	189	189	189	38	189
CoSnZr (625311)	189	189	38	189	189	189	38	38
Co ₂ ITb ₂ (418080)	194	194	194	194	194	194	63	194
Co ₂ In ₉ K (260251)	191	191	191	191	191	191	10	191
Co ₂ La ₃ S ₇ (624016)	173	173	4	173	173	173	4	4
Co ₂ Mo ₃ O ₈ (10143)	186	186	36	186	186	186	36	36
Co ₂ Mo ₃ O ₈ (248081)	186	186	36	186	186	186	36	36
Co ₂ S ₆ Ta ₉ (202084)	189	189	38	189	189	189	38	38
Co ₂ S ₆ Ta ₉ (624869)	189	189	38	189	189	189	38	38
Co ₃ Cu ₂ Ho (622555)	191	191	191	191	191	191	65	191
Co ₃ ErGa ₂ (622797)	191	191	191	191	191	191	65	191
Co ₃ Ga ₂ Ho (623089)	191	191	191	191	191	191	65	191
Co ₃ Nb ₂ Si (53018)	194	194	194	194	194	194	63	194
Co ₃ Sc ₂ Si (9966)	194	194	194	194	194	194	63	194
Co ₃ SiTi ₂ (189226)	194	194	176	194	194	176	11	176
Co ₄ Hf ₂ P ₃ (25758)	189	189	38	189	189	189	38	38
Co ₄ Nb ₂ P ₃ (624295)	189	189	38	189	189	189	38	38
Co ₄ P ₃ Zr ₂ (9931)	189	189	38	189	189	189	38	38
Co ₆ Ge ₆ Hf (623434)	191	191	191	191	191	191	65	191
Co ₆ Ge ₆ Hf (623442)	191	191	191	191	191	191	65	191
Co ₆ Ge ₆ Li (41459)	191	191	191	191	191	191	65	191
Co ₆ Ge ₆ Li (659653)	191	191	191	191	191	191	65	191
Co ₆ Ge ₆ Mg (415256)	191	191	191	191	191	191	65	191
Co ₆ Ge ₆ Mg (623475)	191	191	191	191	191	191	65	191
Co ₆ Ge ₆ Sc (623581)	191	191	191	191	191	191	65	191
Co ₆ Ge ₆ Sc (623590)	191	191	191	191	191	191	65	191
Co ₆ Ge ₆ Tb (623625)	191	191	191	191	191	191	65	191
Co ₆ Ge ₆ Ti (623631)	191	191	191	191	191	191	65	191
Co ₆ Ge ₆ Zr (41460)	191	191	191	191	191	191	65	191
Co ₆ Ge ₆ Zr (623679)	191	191	191	191	191	191	65	191
Co ₆ LiP ₄ (69692)	187	187	187	187	187	187	38	187
Co ₆ MgP ₄ (94412)	187	187	187	187	187	187	38	187
Co ₆ O ₁₁ Sr (152279)	194	194	63	194	194	194	63	63
Co ₈ Sn ₄ Y ₃ (54572)	186	186	186	186	186	186	36	186
Co ₈ Sn ₄ Y ₃ (152945)	186	186	186	186	186	186	36	186
CrCsF ₄ (2278)	189	189	189	189	189	189	189	189
CrCsI ₃ (8105)	186	186	186	186	194	186	36	186

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CrCuO ₂ (82065)	194	194	194	194	194	194	63	194
CrCuO ₂ (402289)	194	194	194	194	194	194	63	194
CrGeNb (42061)	189	189	38	189	189	189	38	38
CrGe ₃ La (158976)	194	194	194	194	194	194	63	194
CrGe ₃ Nd (186693)	194	194	194	194	194	194	63	194
CrGe ₃ Nd (186694)	194	194	194	194	194	194	63	194
CrGe ₃ Nd (186696)	194	194	194	194	194	194	63	194
CrGe ₃ Nd (186697)	194	194	194	194	194	194	63	194
CrGe ₃ Nd (186698)	194	194	194	194	194	194	63	194
CrGe ₃ Pr (158978)	194	194	63	63	194	63	63	63
CrKO ₂ (425293)	194	194	194	194	194	194	63	194
CrLa ₄ S ₇ (603686)	173	173	4	173	173	173	4	4
CrN ₃ Sr ₃ (154803)	176	176	11	176	176	176	11	11
CrNb ₄ S ₈ (42656)	194	194	194	194	194	194	63	194
CrNb ₄ S ₈ (42657)	194	194	194	194	194	194	63	194
CrNb ₄ S ₈ (626393)	194	194	194	194	194	194	63	194
CrNb ₄ Se ₈ (53191)	194	194	194	194	194	194	63	194
CrPTi (96721)	189	189	189	189	189	189	38	189
CrS ₆ Ta ₃ (626633)	182	182	1	182	194	150	1	1
CrSb ₅ U ₃ (658820)	193	193	193	193	193	193	63	193
Cr ₂ Cs ₃ I ₉ (201965)	194	194	63	194	194	194	63	63
Cr ₂ GaN (53124)	194	194	194	194	194	194	63	194
Cr ₆ Ge ₆ Sc (626107)	191	191	191	191	191	191	65	191
CsF ₃ Fe (67169)	194	194	194	194	194	194	63	194
CsF ₃ Mn (31765)	194	194	63	194	194	194	63	194
CsF ₃ Mn (410386)	194	194	194	194	194	194	63	194
CsF ₃ Ni (15092)	194	194	63	194	194	194	63	63
CsF ₃ Ni (61278)	194	194	63	194	194	194	63	63
CsI ₃ Mn (10042)	194	194	63	194	194	194	63	63
CsI ₃ Mn (15949)	194	194	63	194	194	194	63	63
CsI ₃ Mn (15950)	194	194	63	194	194	194	63	63
CsI ₃ Mn (15952)	194	194	63	194	194	194	63	63
CsI ₃ Ti (154258)	194	194	63	194	194	194	63	63
CsI ₃ V (26454)	194	194	63	194	194	194	63	63
CsMo ₃ S ₃ (603614)	176	176	11	176	176	176	11	11
CsMo ₃ S ₃ (627033)	176	176	11	176	176	176	11	11
CsMo ₃ Se ₃ (603651)	176	176	11	176	176	176	11	11
CsMo ₃ Se ₃ (604515)	176	176	11	176	176	176	11	11
CsNdO ₂ (27336)	194	194	194	194	194	194	63	194
CsO ₂ Y (49652)	187	187	187	187	187	187	6	187
CsPrS ₂ (73548)	194	194	194	194	194	194	63	194
CsRb ₁₄ Tl ₂₇ (165346)	189	189	38	189	189	189	38	38
CsS ₂ Tb (602889)	194	194	194	194	194	194	63	194
CsSe ₂ Yb (59913)	194	194	194	194	194	194	63	194
Cs ₂ I ₄ O ₁₁ (413942)	173	173	4	173	173	173	4	4
Cs ₃ Er ₂ I ₉ (300232)	194	194	194	194	194	194	20	194
Cs ₃ I ₉ Nb ₂ (421295)	194	194	63	194	194	194	11	63
Cs ₃ I ₉ Sb ₂ (1447)	194	194	63	194	194	194	63	63
Cs ₃ I ₉ Sb ₂ (84989)	194	194	63	194	194	194	63	63
Cs ₃ I ₉ Sb ₂ (300002)	194	194	63	194	194	194	63	63
Cs ₃ I ₉ Zr ₂ (26565)	194	194	63	194	194	194	63	63
Cu ₁₉ La ₅ P ₁₂ (82020)	189	189	38	189	189	189	38	38
CuDyGe (82553)	186	186	186	186	186	186	36	186
CuDyIn (627158)	189	189	38	189	189	189	38	38
CuDyPb (107274)	186	186	186	186	186	186	36	186
CuDySi (30766)	194	194	194	194	194	194	63	194
CuDySi (61481)	194	194	194	194	194	194	63	194

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CuDySn (55581)	186	186	186	186	186	186	36	186
CuDySn (405201)	186	186	186	186	186	186	36	186
CuDySn (627194)	194	194	194	194	194	194	63	194
CuErGe (82555)	186	186	186	186	186	186	36	186
CuErIn (162740)	189	189	189	189	189	189	38	189
CuErIn (260994)	189	189	189	189	189	189	38	189
CuErIn (627226)	189	189	38	189	189	189	38	38
CuErPb (107284)	186	186	186	186	186	186	36	186
CuErSi (30768)	194	194	194	194	194	194	63	194
CuErSn (627260)	194	194	194	194	194	194	63	194
CuEuP (53253)	194	194	194	194	194	194	63	194
CuEuSb (53254)	194	194	194	194	194	194	63	194
CuEuSb (422620)	194	194	63	194	194	194	63	194
CuFeO ₂ (66546)	194	194	194	194	194	194	63	194
CuGaO ₂ (95664)	194	194	194	194	194	194	63	194
CuGaU (602613)	194	194	194	194	194	194	63	194
CuGeHo (82554)	186	186	186	186	186	186	36	186
CuGeSc (627807)	189	189	189	189	189	189	38	189
CuGeSc (627808)	189	189	189	189	189	189	38	189
CuGeTb (82552)	186	186	186	186	194	186	36	186
CuGeU (57201)	187	187	187	187	187	187	38	187
CuGeYb (245765)	186	194	186	194	194	186	36	186
CuGeYb (414432)	186	186	186	186	186	186	36	186
CuHf ₅ Sn ₃ (107310)	193	193	193	193	193	193	63	193
CuHoIn (162738)	189	189	189	189	189	189	38	189
CuHoIn (260993)	189	189	189	189	189	189	38	189
CuHoIn (627954)	189	189	38	189	189	189	38	38
CuHoPb (107283)	186	186	186	186	186	186	36	186
CuHoSi (30767)	194	194	194	194	194	194	63	194
CuHoSi (61482)	194	194	194	194	194	194	63	194
CuHoSn (627988)	194	194	194	194	194	194	63	194
CuInNd (162734)	189	189	189	189	189	189	38	189
CuInNd (260989)	189	189	189	189	189	189	38	189
CuInO ₂ (95670)	194	194	194	194	194	194	63	194
CuInO ₂ (186620)	194	194	194	194	194	194	63	194
CuInTb (162736)	189	189	189	189	189	189	38	189
CuInTb (260991)	189	189	189	189	189	189	38	189
CuInTb (628137)	189	189	38	189	189	189	38	38
CuInY (628181)	189	189	38	189	189	189	38	38
CuKSe (12157)	194	194	194	194	194	194	63	194
CuKTe (12158)	194	194	194	194	194	194	63	194
CuLaMg ₄ (418214)	189	189	189	189	189	189	38	189
CuLaSi (30759)	194	194	194	194	194	194	63	194
CuLaSi (84207)	194	194	194	194	194	194	63	194
CuLaSn (416545)	194	194	194	194	194	194	63	194
CuLa ₄ S ₇ (628240)	173	173	4	173	173	173	4	4
CuLi ₂ P (240250)	194	194	194	194	194	194	63	194
CuLuPb (107286)	186	186	186	186	186	186	36	186
CuLuSi (30771)	194	194	194	194	194	194	63	194
CuNb ₃ S ₄ (628469)	176	176	176	176	176	176	11	176
CuNb ₃ Te ₄ (628496)	176	176	11	176	176	176	11	11
CuNdSi (30762)	194	194	194	194	194	194	63	194
CuNdSn (151169)	186	186	186	186	186	186	36	186
CuNdSn (408968)	186	186	186	186	186	186	36	186
CuNdSn (628539)	194	194	194	194	194	194	63	194
CuO ₂ Sc (60847)	194	194	194	194	194	194	63	194
CuO ₂ Sc (95667)	194	194	194	194	194	194	63	194

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CuO ₂ Sc (151929)	194	194	194	194	194	194	63	194
CuO ₂ Y (35580)	194	194	194	194	194	194	63	194
CuO ₂ Y (95673)	194	194	194	194	194	194	63	194
CuPSr (53323)	194	194	194	194	194	194	63	194
CuPbTb (107282)	186	186	186	186	186	186	36	186
CuPbY (107004)	186	186	186	186	186	186	36	186
CuPbYb (628692)	194	194	194	194	194	194	63	194
CuPrSi (30761)	194	194	194	194	194	194	63	194
CuPrSi (169677)	194	194	194	194	194	194	63	194
CuPrSn (601000)	194	194	194	194	194	194	63	194
CuPrSn (628741)	194	194	194	194	194	194	63	194
CuSbSr (53339)	194	194	194	194	194	194	63	194
CuSbYb (57021)	186	186	186	186	194	186	36	186
CuSbYb (83982)	194	194	194	194	194	194	63	194
CuScSi (86392)	189	189	189	189	189	189	38	189
CuScSi (629022)	189	189	189	189	189	189	38	189
CuScSn (416543)	186	186	1	186	186	186	1	1
CuSiTb (30765)	194	194	63	194	194	194	63	194
CuSiTb (629188)	194	194	194	194	194	194	63	194
CuSiTm (30769)	194	194	63	63	194	63	63	63
CuSiY (30772)	194	194	194	194	194	194	63	194
CuSiYb (30770)	194	194	194	194	194	194	63	194
CuSnTb (629285)	194	194	194	194	194	194	63	194
CuSnTi (54657)	186	186	186	186	194	186	36	186
CuSnU (629297)	194	194	194	194	194	194	63	194
CuSnY (416544)	186	186	4	186	186	186	4	4
CuSnY (629300)	194	194	194	194	194	194	63	194
CuSn ₃ Zr ₅ (656297)	193	193	193	193	193	193	63	193
Cu ₂ DyIn ₃ (108369)	191	191	191	191	191	191	65	191
Cu ₂ LaMg (155984)	194	194	194	194	194	194	63	194
Cu ₂ LiSn (150602)	194	194	194	194	194	194	63	194
Cu ₂ S ₇ U ₃ (82155)	173	173	173	173	173	173	4	173
Cu ₂ Se ₇ U ₃ (82156)	173	173	4	173	173	173	4	4
Cu ₂ SnU (657423)	194	194	194	194	194	194	63	194
Cu ₃ DyGa ₂ (108368)	191	191	191	191	191	191	65	191
Cu ₃ Mg ₂ Si (53304)	194	194	194	194	194	194	63	194
Cu ₄ Ge ₂ Hf ₃ (53269)	189	189	38	189	189	189	38	38
Cu ₄ Ge ₂ Zr ₃ (53286)	189	189	38	189	189	189	38	38
Cu ₄ Hf ₃ Si ₂ (53288)	189	189	38	189	189	189	38	38
Cu ₄ InMn (424277)	186	186	186	186	186	186	36	186
Cu ₄ Si ₂ Zr ₃ (26260)	189	189	38	189	189	189	38	38
Cu ₅ NaS ₃ (61514)	182	182	182	182	182	182	20	182
Cu ₅ SnU (54541)	194	194	194	194	194	194	63	194
Cu ₈ Sn ₄ Sr ₃ (182103)	186	186	186	186	186	186	36	186
Cu ₈ Sn ₄ Sr ₃ (422454)	186	186	186	186	186	186	36	186
Cu ₉ DyMg ₂ (245216)	194	194	63	194	194	194	63	63
Cu ₉ HoMg ₂ (245217)	194	194	194	194	194	194	63	194
Cu ₉ LaMg ₂ (155985)	194	194	63	194	194	194	63	63
Cu ₉ LaMg ₂ (245209)	194	194	63	194	194	194	63	63
Cu ₉ Mg ₂ Nd (245212)	194	194	63	194	194	194	63	63
Cu ₉ Mg ₂ Pr (245211)	194	194	63	194	194	194	63	63
Cu ₉ Mg ₂ Tb (416327)	194	194	194	194	194	194	63	194
Cu ₉ Mg ₂ Y (245208)	194	194	63	194	194	194	63	63
Cu ₉ Mg ₂ Yb (245218)	194	194	63	194	194	194	63	63
DyGa ₃ Ni ₂ (106968)	191	191	65	191	191	191	65	65
DyGeLi (601244)	189	189	189	189	189	189	38	189
DyGe ₆ Mn ₆ (57228)	191	191	191	191	191	191	65	191

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
DyGe ₆ Mn ₆ (57229)	191	191	191	191	191	191	65	191
DyGe ₆ Mn ₆ (85875)	191	191	191	191	191	191	65	191
DyGe ₆ Mn ₆ (85876)	191	191	191	191	191	191	65	191
DyH ₃ O ₃ (185605)	176	11	11	11	176	11	11	11
DyH ₃ O ₃ (200095)	176	176	176	176	176	176	11	176
DyInIr (414472)	189	189	189	189	189	189	38	189
DyInMg (55102)	189	189	189	189	189	189	38	189
DyInNi (55846)	189	189	189	189	189	189	38	189
DyInNi (629861)	189	189	189	189	189	189	38	189
DyInPd (629863)	189	189	189	189	189	189	38	189
DyInPt (103208)	189	189	189	189	189	189	38	189
DyInPt (154892)	189	189	189	189	189	189	38	189
DyInPt ₂ (629865)	194	194	194	194	194	194	63	194
DyInRh (103209)	189	189	189	189	189	189	38	189
DyMnO ₃ (99785)	185	185	185	185	185	185	36	185
DyMnO ₃ (261886)	185	185	185	185	185	185	36	185
DyNiP (630012)	194	194	194	194	194	194	63	194
DyO ₁₉ Ta ₇ (203232)	188	188	40	188	188	188	40	40
DyPPt (53373)	187	187	187	187	187	187	38	187
DyPbPd (657945)	189	189	189	189	189	189	38	189
DyPdSb (415945)	186	186	186	186	186	186	36	186
DyPdTl (103353)	189	189	189	189	189	189	38	189
DyPdZn (183341)	189	189	189	189	189	189	38	189
DyRh ₃ Si ₂ (103364)	191	191	191	191	191	191	65	191
Dy ₂ Ni ₁₂ P ₇ (602458)	174	174	6	174	173	174	6	6
Dy ₂ Ni ₁₂ P ₇ (630013)	174	174	6	174	173	174	6	6
Dy ₂ RhSi ₃ (630163)	194	194	63	194	194	194	63	63
Dy ₃ I ₁₂ K ₅ (94403)	189	189	38	189	189	189	38	38
Dy ₅ NiPb ₃ (152604)	193	193	193	193	193	193	63	193
Dy ₅ P ₁₂ Ru ₁₉ (67352)	189	189	38	189	189	189	38	38
Dy ₆ FeSb ₂ (96250)	189	189	189	189	189	189	38	189
Dy ₆ FeSb ₂ (156085)	189	189	189	189	189	189	38	189
Dy ₆ FeTe ₂ (91340)	189	189	189	189	189	189	38	189
ErFe ₆ Ge ₆ (656391)	191	191	191	191	191	191	65	191
ErGeLi (76287)	189	189	189	189	189	189	38	189
ErGe ₆ Mn ₆ (107030)	191	191	191	191	191	191	65	191
ErGe ₆ Mn ₆ (107031)	191	191	191	191	191	191	65	191
ErGe ₆ Mn ₆ (107032)	191	191	191	191	191	191	65	191
ErGe ₆ Mn ₆ (656762)	191	191	191	191	191	191	65	191
ErH ₃ O ₃ (200097)	176	176	176	176	176	176	11	176
ErInNi (55852)	189	189	189	189	189	189	38	189
ErInNi (165162)	189	189	189	189	189	189	38	189
ErInNi (630692)	189	189	189	189	189	189	38	189
ErInPd (153009)	189	189	189	189	189	189	38	189
ErInPd (153010)	189	189	189	189	189	189	38	189
ErInPd (153011)	189	189	189	189	189	189	38	189
ErInPd (415507)	189	189	189	189	189	189	38	189
ErInPd (630695)	189	189	189	189	189	189	38	189
ErInPt (103254)	189	189	189	189	189	189	38	189
ErInPt (154843)	189	189	189	189	189	189	38	189
ErInRh (103255)	189	189	189	189	189	189	38	189
ErInRh (412915)	189	189	189	189	189	189	38	189
ErMnO ₃ (162201)	185	185	185	185	185	185	36	185
ErMnO ₃ (182639)	185	185	185	185	185	185	36	185
ErMnO ₃ (280583)	185	185	185	185	185	185	36	185
ErNiP (630859)	194	194	194	194	194	194	63	194
ErPdSn (657630)	189	189	189	189	189	189	38	189

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
ErPdTi (103286)	189	189	189	189	189	189	38	189
ErPdZn (183343)	189	189	189	189	189	189	38	189
ErPt ₂ Sn (103292)	194	194	194	194	194	194	63	194
ErRhSn (411825)	189	189	189	189	189	189	38	189
ErRhSn (631028)	189	189	189	189	189	189	38	189
ErRh ₃ Si ₂ (53412)	191	191	191	191	191	191	65	191
Er ₂ Fe ₁₄ Si ₃ (630504)	194	194	194	194	191	194	63	194
Er ₂ Ni ₁₂ P ₇ (23360)	174	174	6	174	173	174	6	6
Er ₂ Ni ₁₂ P ₇ (602512)	174	174	6	174	173	174	6	6
Er ₂ RhSi ₃ (53413)	190	190	40	190	194	190	40	40
Er ₂ RhSi ₃ (97375)	190	190	40	190	191	190	40	40
Er ₂ RhSi ₃ (97376)	194	194	63	194	191	194	63	63
Er ₂ RhSi ₃ (97379)	190	190	40	190	194	190	40	40
Er ₂ RhSi ₃ (97380)	194	194	63	194	191	194	63	63
Er ₂ RhSi ₃ (300248)	194	194	63	194	194	194	63	63
Er ₂ RhSi ₃ (655470)	190	190	40	190	194	190	40	40
Er ₅ NiPb ₃ (152606)	193	193	193	193	193	193	63	193
Er ₅ P ₁₂ Ru ₁₉ (630911)	189	189	38	189	189	189	38	38
Er ₆ MnTe ₂ (182404)	189	189	189	189	189	189	38	189
EuGeZn (246862)	187	187	6	187	187	187	6	6
EuHgPb (602720)	186	186	186	186	186	186	36	186
EuHgSn (602727)	186	186	186	186	186	186	36	186
EuInPd (631348)	189	189	189	189	189	189	38	189
EuPPd (57274)	194	194	194	194	194	194	63	194
Eu ₂ PdSi ₃ (391246)	191	191	65	191	191	191	65	65
Eu ₄ I ₆ O (281554)	186	186	36	186	186	186	36	36
FH ₄ N (14294)	186	186	186	186	186	186	36	186
FH ₄ N (23765)	186	186	186	186	186	186	36	186
FH ₄ N (23766)	186	186	186	186	186	186	36	186
FLaSe (21010)	194	194	194	194	194	194	63	194
FN ₃ Ta ₂ (182353)	191	191	191	191	191	191	65	191
FSY (2597)	194	194	194	194	194	194	63	194
FSY (89548)	194	194	194	194	194	194	63	194
F ₃ MgRb (33689)	194	194	194	194	194	194	63	194
F ₃ MgRb (410385)	194	194	194	194	194	194	63	194
F ₃ NiRb (15090)	194	194	194	194	194	194	63	194
F ₃ NiRb (16267)	194	194	194	194	194	194	63	194
F ₃ NiRb (16268)	194	194	194	194	194	194	63	194
F ₃ NiRb (22127)	194	194	194	194	194	194	63	194
F ₃ NiRb (91834)	194	194	194	194	194	194	63	194
F ₃ NiRb (410391)	194	194	194	194	194	194	63	194
F ₃ RbZn (41618)	194	194	194	194	194	194	63	194
F ₃ RbZn (91835)	194	194	194	194	194	194	63	194
F ₃ RbZn (91836)	194	194	194	194	194	194	63	194
F ₄ OTc (16143)	176	176	176	176	176	176	176	176
F ₆ GeK ₂ (30310)	186	186	36	186	186	186	36	36
F ₆ GeRb ₂ (25662)	186	186	36	186	186	186	36	36
F ₆ HK ₂ (47246)	189	189	189	189	189	189	38	189
F ₆ Hg ₄ O (99995)	186	186	36	186	186	186	36	36
F ₆ K ₂ Mn (60417)	186	186	36	186	186	186	36	36
F ₆ K ₂ Si (158483)	186	186	186	186	186	186	36	186
F ₆ K ₂ Th (31609)	189	189	189	189	189	189	38	189
F ₆ K ₂ Th (425820)	189	189	189	189	189	189	189	189
F ₆ K ₂ Th (425821)	189	189	189	189	189	189	189	189
F ₆ K ₂ U (26193)	189	189	189	189	189	189	38	189
F ₆ K ₂ U (31610)	189	189	189	189	189	189	38	189
F ₆ MnRb ₂ (25578)	186	186	36	186	186	186	36	36

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
FeRb ₂ Th (25829)	189	189	189	189	189	189	38	189
Fe ₁₂ Ho ₂ P ₇ (632334)	174	174	6	174	173	174	6	6
Fe ₁₂ O ₁₉ Sr (16158)	194	194	36	194	194	194	36	36
Fe ₁₂ P ₇ Tb ₂ (633107)	174	174	6	174	173	174	6	6
Fe ₁₂ P ₇ Tb ₂ (633108)	174	174	6	174	173	174	6	6
Fe ₁₂ P ₇ Zr ₂ (25757)	174	174	6	174	173	174	6	6
FeGeHf (23577)	189	189	189	189	189	189	38	189
FeGeHf (632036)	189	189	189	189	189	189	38	189
FeGeSc (86364)	189	38	38	38	189	38	38	38
FeGeSc (632114)	189	189	189	189	189	189	38	189
FeHf ₉ Mo ₄ (632254)	194	194	63	194	194	194	63	63
FeHf ₉ Re ₄ (632258)	194	194	63	194	194	194	63	63
FeHf ₉ W ₄ (632275)	194	194	63	194	194	194	63	63
FeHo ₆ Sb ₂ (96251)	189	189	189	189	189	189	38	189
FeHo ₆ Sb ₂ (152689)	189	189	189	189	189	189	38	189
FeI ₃ O ₉ (286)	173	173	4	173	173	173	4	4
FeI ₃ O ₉ (154674)	173	173	4	173	173	173	4	4
FeInO ₃ (71010)	194	194	194	194	194	194	63	194
FeInO ₃ (80469)	194	194	194	194	194	194	63	194
FeLa ₄ S ₇ (632416)	173	173	4	173	173	173	4	4
FeLu ₆ Sb ₂ (96249)	189	189	189	189	189	189	38	189
FeMo ₄ Zr ₉ (632686)	194	194	63	194	194	194	63	63
FeN ₂ W (81488)	194	194	194	194	194	194	63	194
FeNa ₆ S ₄ (72303)	186	186	36	186	186	186	36	36
FeNa ₆ Se ₄ (72304)	186	186	36	186	186	186	36	36
FeNb ₂ Se ₄ (632807)	194	194	194	194	194	194	63	194
FeNb ₃ S ₆ (42687)	182	182	20	182	194	182	20	20
FeNb ₄ S ₈ (632800)	194	194	194	194	194	194	63	194
FeNb ₄ Se ₈ (632812)	194	194	194	194	194	194	63	194
FeNiP (632938)	189	189	189	189	189	189	38	189
FeNiP (632939)	189	189	189	189	189	189	38	189
FeO ₄ P (168997)	181	181	181	181	181	181	181	181
FeO ₄ P (412735)	181	181	181	181	181	181	181	181
FeO ₄ P (412742)	181	181	181	181	181	181	181	181
FePS ₃ (633085)	169	169	1	169	169	4	1	1
FeSbV (181132)	194	194	194	194	194	194	63	194
FeSb ₂ Sc ₆ (96247)	189	189	189	189	189	189	38	189
FeSb ₂ Tb ₆ (154772)	189	189	189	189	189	189	38	189
FeSb ₂ Y ₆ (96248)	189	189	189	189	189	189	38	189
FeSb ₂ Zr ₆ (156949)	189	189	189	189	189	189	38	189
FeSc ₆ Te ₂ (90081)	189	189	189	189	189	189	38	189
FeTe ₂ Zr ₆ (82530)	189	189	189	189	189	189	38	189
Fe ₂ ILa ₂ (409622)	194	63	63	63	63	63	63	63
Fe ₂ Mo ₃ O ₈ (4182)	186	186	36	186	186	186	36	36
Fe ₂ Mo ₃ O ₈ (61069)	186	186	36	186	186	186	36	36
Fe ₂ S ₆ Ta ₉ (61415)	189	189	38	189	189	189	38	38
Fe ₂ S ₆ Ta ₉ (63592)	189	189	38	189	189	189	38	38
Fe ₂ S ₆ Ta ₉ (202083)	189	189	38	189	189	189	38	38
Fe ₃ O ₇ Yb ₂ (30)	194	194	194	194	194	194	63	194
Fe ₃ O ₇ Yb ₂ (8293)	194	194	194	194	194	194	63	194
Fe ₃ SiZr ₂ (53558)	194	194	194	194	194	194	63	194
Fe ₃ Te ₃ Tl (53564)	176	176	11	176	176	176	11	11
Fe ₃ Te ₃ Tl (53565)	176	176	11	176	176	176	11	11
Fe ₃ Te ₃ Tl (100352)	176	176	11	176	176	176	11	11
Fe ₃ Te ₃ Tl (633881)	176	176	11	176	176	176	11	11
Fe ₅ HO ₈ (166135)	186	186	186	186	186	186	36	186
Fe ₆ Ge ₆ Hf (53466)	191	191	191	191	191	191	65	191

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Fe ₆ Ge ₆ Hf (85903)	191	191	191	191	191	191	65	191
Fe ₆ Ge ₆ Hf (632038)	191	191	191	191	191	191	65	191
Fe ₆ Ge ₆ Mg (41796)	191	191	191	191	191	191	65	191
Fe ₆ Ge ₆ Mg (188716)	191	191	191	191	191	191	65	191
Fe ₆ Ge ₆ Mg (188717)	191	191	191	191	191	191	65	191
Fe ₆ Ge ₆ Mg (188718)	191	191	191	191	191	191	65	191
Fe ₆ Ge ₆ Nb (92176)	191	191	191	191	191	191	65	191
Fe ₆ Ge ₆ Nb (92177)	191	191	191	191	191	191	65	191
Fe ₆ Ge ₆ Nb (632071)	191	191	191	191	191	191	65	191
Fe ₆ Ge ₆ Sc (92170)	191	191	65	191	191	191	65	65
Fe ₆ Ge ₆ Sc (92171)	191	191	191	191	191	191	65	191
Fe ₆ Ge ₆ Sc (632112)	191	191	191	191	191	191	65	191
Fe ₆ Ge ₆ Sc (632113)	191	191	191	191	191	191	65	191
Fe ₆ Ge ₆ Zr (92175)	191	191	191	191	191	191	65	191
Fe ₆ ScSn ₆ (633457)	191	191	191	191	191	191	65	191
GaGdZn (634245)	194	194	194	194	194	194	63	194
GaGeLi (25310)	186	186	186	186	186	186	36	186
GaGeSr (634281)	194	194	194	194	194	194	63	194
GaGeYb (152569)	194	194	194	194	194	194	63	194
GaHfNi (634322)	189	189	189	189	189	189	38	189
GaHoMn (106705)	189	189	189	189	189	189	38	189
GaI ₃ O ₉ (171008)	173	173	4	173	173	173	4	4
GaInO ₃ (30339)	194	194	194	194	194	194	63	194
GaIrTh (634457)	189	189	189	189	189	189	38	189
GaIrU (634461)	189	189	189	189	189	189	38	189
GaLaMg (413276)	189	189	38	189	189	189	38	38
GaMgPr (413285)	189	189	38	189	189	189	38	38
GaMgSm (413286)	189	189	38	189	189	189	38	38
GaMgY (160909)	189	189	38	189	189	189	38	38
GaMgY (240950)	189	189	38	189	189	189	38	38
GaMnPt (103807)	194	194	194	194	194	194	63	194
GaN ₅ Sr ₆ (281260)	193	193	193	193	193	193	63	193
GaNiPu (634900)	189	189	189	189	189	189	38	189
GaNiTh (634951)	189	189	189	189	189	189	38	189
GaNiTl (103885)	189	189	189	189	189	189	38	189
GaNiU (600394)	189	189	189	189	189	189	38	189
GaNiZr (635005)	189	189	189	189	189	189	38	189
GaNiZr (635009)	189	189	189	189	189	189	38	189
GaNi ₂ U (603100)	194	194	194	194	194	194	63	194
GaO ₃ Y (1999)	185	185	185	185	185	185	36	185
GaPrZn (635129)	194	194	194	194	194	194	63	194
GaPtTh (635155)	189	189	189	189	189	189	38	189
GaPtTi (156263)	194	194	194	194	194	194	63	194
GaPuRh (635198)	189	189	189	189	189	189	38	189
GaRhTh (635214)	189	189	189	189	189	189	38	189
GaRhU (635219)	189	189	189	189	189	189	38	189
GaRuU (600396)	189	189	189	189	189	189	38	189
GaRuU (635235)	189	189	189	189	189	189	38	189
GaRuU (635238)	189	189	189	189	189	189	38	189
GaSnSr (66003)	194	194	194	194	194	194	63	194
GaSnSr (166387)	194	194	194	194	194	194	63	194
Ga ₂ O ₉ Te ₃ (261175)	176	176	11	176	176	176	11	11
Ga ₃ LaPd ₂ (106710)	191	191	191	191	191	191	65	191
Ga ₄ LiY (98666)	187	187	187	187	187	187	38	187
Ga ₅ HO ₈ (236277)	186	186	156	186	186	186	1	156
GdGeLi (32030)	189	189	189	189	189	189	38	189
GdGeZn (163344)	194	194	194	194	194	194	63	194

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
GdH ₃ O ₃ (200093)	176	176	176	176	176	176	11	176
GdInPd (415506)	189	38	38	38	189	38	38	38
GdMgPd (412441)	189	189	38	189	189	189	38	189
GdPPd (57315)	194	194	194	194	194	194	63	194
GdPPt (53623)	187	187	187	187	187	187	38	187
GdPdZn (183339)	189	189	189	189	189	189	38	189
Gd ₂ RhSi ₃ (636281)	194	194	63	194	194	194	63	63
Ge ₁₂ Mg ₁₉ Sr ₅ (636958)	189	189	38	189	189	189	38	38
GeHfMn (636559)	189	189	38	189	189	189	38	38
GeHf ₉ Mo ₄ (636562)	194	194	63	194	194	194	63	63
GeHf ₉ Re ₄ (636579)	194	194	63	194	194	194	63	63
GeHoLi (76288)	189	189	189	189	189	189	38	189
GeLaLi ₂ (636809)	194	194	194	194	194	194	63	194
GeLiPr (59177)	189	189	38	38	189	38	38	38
GeLiTb (601256)	189	189	189	189	189	189	38	189
GeLiY (32029)	189	189	189	189	189	189	38	189
GeLiYb (59178)	189	189	189	189	189	189	38	189
GeLiZn (171496)	187	187	187	187	187	187	38	187
GeLi ₂ Nd (636889)	194	194	194	194	194	194	63	194
GeLi ₂ Pr (636899)	194	194	194	194	194	194	63	194
GeLi ₈ O ₆ (65175)	185	185	185	185	185	185	36	185
GeMnNb (42911)	189	189	38	189	189	189	38	38
GeMnNb (637001)	189	189	38	189	189	189	38	38
GeMnNi (41921)	194	194	194	194	194	194	63	194
GeMnNi (637011)	194	194	63	194	194	194	63	194
GeMnNi (637019)	194	194	194	194	194	194	63	194
GeMnNi (637023)	194	194	194	194	194	194	63	194
GeMnNi (637029)	194	194	194	194	194	194	63	194
GeMnPd (41156)	189	189	38	189	189	189	38	38
GeMnPd (637059)	189	189	38	189	189	189	38	38
GeMnSc (637079)	189	189	38	189	189	189	38	38
GeMnYb (95003)	189	189	38	189	189	189	38	38
GeOsSc (637470)	189	189	38	189	189	189	38	38
GePdTi (409925)	189	189	189	189	189	189	38	189
GeRuSc (79595)	189	189	38	189	189	189	38	38
Ge ₂ Ir ₃ La (424816)	191	191	191	191	191	191	65	191
Ge ₂ Ni ₃ Sr (419660)	194	194	194	194	194	194	63	194
Ge ₃ LaTi (154047)	194	194	63	194	194	194	63	63
Ge ₃ La ₂ Zn ₆ (98232)	189	189	38	189	189	189	38	38
Ge ₃ Nd ₂ Zn ₆ (98235)	189	189	38	189	189	189	38	38
Ge ₃ O ₉ Sb ₂ (95735)	176	176	11	176	176	176	11	11
Ge ₃ Pr ₂ Zn ₆ (98234)	189	189	38	189	189	189	38	38
Ge ₄ HoRh ₆ (426486)	187	187	187	187	187	187	187	187
Ge ₄ LaRh ₆ (426482)	187	187	187	187	187	187	187	187
Ge ₄ PrRh ₆ (426483)	187	187	187	187	187	187	187	187
Ge ₆ HfMn ₆ (155117)	191	191	191	191	191	191	65	191
Ge ₆ HfMn ₆ (155118)	191	191	191	191	191	191	65	191
Ge ₆ HoMn ₆ (656761)	191	191	191	191	191	191	65	191
Ge ₆ LiNi ₆ (41463)	191	191	65	191	191	191	65	65
Ge ₆ MgNi ₆ (636950)	191	191	191	191	191	191	65	191
Ge ₆ Mn ₆ Sc (637078)	191	191	191	191	191	191	65	191
Ge ₆ Mn ₆ Sc (656754)	191	191	191	191	191	191	65	191
Ge ₆ Mn ₆ Tb (57085)	191	191	191	191	191	191	65	191
Ge ₆ Mn ₆ Tb (656759)	191	191	191	191	191	191	65	191
Ge ₆ Mn ₆ Y (656755)	191	191	191	191	191	191	65	191
Ge ₆ Mn ₆ Zr (89433)	191	191	191	191	191	191	65	191
Ge ₆ Ni ₆ Sc (41465)	191	191	65	191	191	191	65	65

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
HHoSe (78957)	187	187	187	187	187	187	38	187
HSeY (72008)	187	187	187	187	187	187	38	187
H ₃ LaO ₃ (167480)	176	176	11	176	176	176	11	11
H ₃ MgRb (159176)	194	194	194	194	194	194	63	194
H ₃ MgRb (159899)	194	194	63	194	194	194	63	63
H ₃ NdO ₃ (167482)	176	176	11	176	176	176	11	11
H ₃ O ₃ Tb (1224)	176	176	11	176	176	176	11	11
H ₃ O ₃ Tb (34735)	176	176	11	176	176	176	11	11
H ₃ O ₃ Y (24309)	176	176	11	176	176	176	11	11
H ₃ O ₃ Y (200098)	176	176	176	176	176	176	11	176
H ₆ ThTi ₂ (56179)	194	194	63	194	194	194	63	63
H ₇ LaNi ₅ (96245)	186	186	36	186	186	186	36	36
H ₇ LaNi ₅ (260374)	186	186	186	186	186	186	36	186
H ₇ LaNi ₅ (260375)	186	186	186	186	186	186	36	186
H ₇ Mg ₃ Tc (262724)	194	194	194	194	194	194	63	194
H ₉ K ₂ Re (27563)	189	189	189	189	189	189	38	189
H ₉ K ₂ Re (89511)	189	189	189	189	189	189	38	189
Hf ₁₀ Mo ₃ Si (603654)	194	194	63	194	194	194	63	63
HfLa ₃ Sb ₅ (83906)	193	193	63	193	193	193	63	193
HfMoP (88151)	189	189	189	189	189	189	38	189
HfN ₃ Ta ₂ (186423)	191	191	191	191	191	191	65	191
HfNi ₂ Sb (638718)	194	194	194	194	194	194	63	194
HfPRu (53035)	189	189	189	189	189	189	38	189
HfSb ₅ U ₃ (154389)	193	193	193	193	193	193	63	193
Hf ₂ N ₃ Ta (186420)	191	191	191	191	191	191	65	191
Hf ₂ PSb (153679)	194	194	194	194	194	194	63	194
Hf ₂ PSb (638764)	194	194	194	194	194	194	63	194
Hf ₅ NiSn ₃ (638730)	193	193	193	193	193	193	63	193
Hf ₅ Sb ₃ Zn (42913)	193	193	193	193	193	193	63	193
Hf ₆ NiSb ₂ (85966)	189	189	189	189	189	189	38	189
Hf ₉ Mo ₄ Ni (638623)	194	194	63	194	194	194	63	63
Hf ₉ Mo ₄ P (638625)	194	194	63	194	194	194	63	63
Hf ₉ Mo ₄ S (638628)	194	194	63	194	194	194	63	63
Hf ₉ Mo ₄ Se (638630)	194	194	11	194	194	176	11	11
Hf ₉ Mo ₄ Si (638632)	194	194	63	194	194	194	63	63
Hf ₉ NiRe ₄ (638713)	194	194	63	194	194	194	63	63
Hf ₉ NiW ₄ (638734)	194	194	63	194	194	194	63	63
Hf ₉ PRe ₄ (638761)	194	194	63	194	194	194	63	63
Hf ₉ PW ₄ (638765)	194	194	63	194	194	194	63	63
Hf ₉ Re ₄ S (638811)	194	194	63	194	194	194	63	63
Hf ₉ Re ₄ Se (638812)	194	194	63	194	194	194	63	63
Hf ₉ Re ₄ Si (638813)	194	194	63	194	194	194	63	63
Hf ₉ SV ₄ (81822)	194	194	63	194	194	194	63	63
Hf ₉ SW ₄ (638867)	194	194	63	194	194	194	63	63
Hf ₉ SeW ₄ (638906)	194	194	63	194	194	194	63	63
HgKSb (56201)	194	194	194	194	194	194	63	194
HgK ₆ S ₄ (266)	186	186	8	186	186	156	8	8
HgK ₆ S ₄ (47218)	186	186	8	186	186	156	8	8
HgK ₆ S ₄ (660294)	186	186	8	186	186	156	8	8
HgK ₆ Se ₄ (639060)	186	186	36	186	186	186	36	36
HgPbSr (602710)	186	186	186	186	186	186	36	186
HgPbYb (108545)	194	194	194	194	194	194	63	194
HgRb ₆ S ₄ (639158)	186	186	36	186	186	186	36	36
HgRb ₆ Se ₄ (639159)	186	186	36	186	186	186	36	36
HgSnSr (602716)	186	186	186	186	186	186	36	186
HgSnYb (602718)	186	186	186	186	186	186	36	186
HoInIr (414477)	189	189	189	189	189	189	38	189

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
HoInMg (55103)	189	189	189	189	189	189	38	189
HoInNi (55849)	189	189	189	189	189	189	38	189
HoInNi (639339)	189	189	189	189	189	189	38	189
HoInPd (153006)	189	189	189	189	189	189	38	189
HoInPd (153007)	189	189	189	189	189	189	38	189
HoInPd (153008)	189	189	189	189	189	189	38	189
HoInPd (639340)	189	189	189	189	189	189	38	189
HoInPt (154893)	189	189	189	189	189	189	38	189
HoInPt (411457)	189	189	189	189	189	189	38	189
HoInPt ₂ (639343)	194	194	194	194	194	194	63	194
HoInRh (412916)	189	189	189	189	189	189	38	189
HoMnO ₃ (92838)	185	185	185	185	185	185	36	185
HoMnO ₃ (162199)	185	185	185	185	185	185	36	185
HoMnO ₃ (182632)	185	185	185	185	185	185	36	185
HoMnO ₃ (184887)	185	185	185	185	185	185	36	185
HoMn ₆ Sn ₆ (240184)	191	191	191	191	191	191	65	191
HoNiP (639495)	194	194	194	194	194	194	63	194
HoPdTi (104439)	189	189	189	189	189	189	38	189
HoPdZn (183342)	189	189	189	189	189	189	38	189
HoPtSn (104444)	189	189	189	189	189	189	38	189
HoRhSn (411821)	189	189	189	189	189	189	38	189
HoRhSn (639638)	189	189	189	189	189	189	38	189
HoRh ₃ Si ₂ (56243)	191	191	191	191	191	191	65	191
Ho ₂ Ni ₁₂ P ₇ (63601)	174	174	6	174	173	174	6	6
Ho ₂ Ni ₁₂ P ₇ (639496)	174	174	6	174	173	174	6	6
Ho ₂ RhSi ₃ (97373)	190	190	40	190	191	190	40	40
Ho ₂ RhSi ₃ (97374)	194	194	63	194	191	194	63	63
Ho ₂ RhSi ₃ (97377)	190	190	40	190	191	190	40	40
Ho ₂ RhSi ₃ (97378)	194	194	63	194	191	194	63	63
Ho ₂ RhSi ₃ (639636)	194	194	63	194	194	194	63	63
Ho ₅ Ni ₁₉ P ₁₂ (56230)	189	189	38	189	189	189	38	38
Ho ₅ NiPb ₃ (152605)	193	193	193	193	193	193	63	193
Ho ₆ MnTe ₂ (182411)	189	189	189	189	189	189	38	189
Ho ₆ MnTe ₂ (182412)	189	189	189	189	189	189	38	189
Ho ₆ MnTe ₂ (182413)	189	189	189	189	189	189	38	189
Ho ₆ MnTe ₂ (182414)	189	189	189	189	189	189	38	189
ILa ₂ Ni ₂ (165262)	187	187	187	187	187	187	38	187
ILa ₅ Sn ₃ (95240)	193	193	193	193	193	193	63	193
ILiO ₃ (9508)	173	173	4	173	173	173	4	4
ILiO ₃ (14344)	173	173	4	173	173	173	4	4
ILiO ₃ (14377)	173	173	4	173	173	173	4	4
ILiO ₃ (20012)	182	182	20	182	182	182	20	20
ILiO ₃ (35472)	173	173	4	173	173	173	4	4
ILiO ₃ (35473)	173	173	4	173	173	173	4	4
ILiO ₃ (35474)	173	173	4	173	173	173	4	4
ILiO ₃ (35475)	173	173	4	173	173	173	4	4
ILiO ₃ (35476)	173	173	4	173	173	173	4	4
ILiO ₃ (40358)	173	173	4	173	173	173	4	4
ILiO ₃ (40359)	173	173	4	173	173	173	4	4
ILiO ₃ (40360)	173	173	4	173	173	173	4	4
ILiO ₃ (40361)	173	173	4	173	173	173	4	4
ILiO ₃ (40362)	173	173	4	173	173	173	4	4
ILiO ₃ (40363)	173	173	4	173	173	173	4	4
ILiO ₃ (40364)	173	173	4	173	173	173	4	4
ILiO ₃ (40365)	173	173	4	173	173	173	4	4
ILiO ₃ (46025)	173	173	4	173	173	173	4	4
ILiO ₃ (46026)	173	173	4	173	173	173	4	4

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
ILiO ₃ (46027)	173	173	4	173	173	173	4	4
ILiO ₃ (80025)	173	173	4	173	173	173	4	4
ILiO ₃ (80026)	173	173	4	173	173	173	4	4
INi ₂ Pr ₂ (84702)	194	194	194	194	194	194	63	194
IORb ₃ (78776)	194	194	194	194	194	194	63	194
IO ₇ Sb ₅ (62369)	190	190	190	190	190	190	40	190
I ₂ K ₄ O ₉ (25694)	194	194	63	194	194	194	63	63
I ₃ InO ₉ (154654)	173	173	4	173	173	173	4	4
I ₃ InO ₉ (417355)	173	173	4	173	173	173	4	4
I ₃ LiSc (73339)	188	188	188	188	188	188	40	188
I ₃ RbV (26455)	185	185	36	185	185	185	36	36
I ₃ RbV (26456)	185	185	36	185	185	185	36	36
I ₆ OSr ₄ (280585)	186	186	36	186	186	186	4	36
I ₇ Nb ₃ Te (86723)	186	186	186	186	186	186	36	186
I ₇ SeTa ₃ (82791)	186	186	186	186	186	186	36	186
I ₇ Ta ₃ Te (82792)	186	186	186	186	186	186	36	186
InIrTb (414476)	189	189	189	189	189	189	38	189
InLaNi (639858)	189	189	189	189	189	189	38	189
InLaPd (157624)	189	189	189	189	189	189	38	189
InLaPd (639859)	189	189	189	189	189	189	38	189
InLaPd ₂ (249793)	194	194	194	194	194	194	63	194
InLaPt (51956)	189	189	189	189	189	189	38	189
InLaRh (51957)	189	189	189	189	189	189	38	189
InLaRh (639862)	189	189	189	189	189	189	38	189
InMgY (160910)	189	189	38	189	189	189	38	38
InMnO ₃ (67671)	194	194	194	194	194	194	63	194
InMnO ₃ (79484)	185	185	185	185	185	185	36	185
InMnO ₃ (185383)	185	185	185	185	185	185	36	185
InMnO ₃ (186856)	185	185	185	185	185	185	36	185
InMnO ₃ (188225)	185	185	185	185	185	185	36	185
InMoS ₂ (603787)	194	194	194	194	194	194	63	194
InMo ₃ Se ₃ (53098)	176	176	11	176	176	176	11	11
InMo ₃ Te ₃ (603669)	176	176	11	176	176	176	11	11
InNTi ₂ (640030)	194	194	194	194	194	194	63	194
InNZr ₂ (640031)	194	194	194	194	194	194	63	194
InNbS ₂ (74702)	187	187	187	187	187	187	38	187
InNbS ₂ (640054)	187	187	187	187	187	187	38	187
InNbSe ₂ (53102)	187	187	187	187	187	187	38	187
InNbSe ₂ (640056)	187	187	187	187	187	187	38	187
InNdPd (153003)	189	38	38	38	189	38	38	38
InNdPd (153004)	189	189	189	189	189	189	38	189
InNdPt (59429)	189	189	189	189	189	189	38	189
InNdZn (640092)	194	194	194	194	194	194	63	194
InNiTb (55844)	189	189	189	189	189	189	38	189
InNiTb (640154)	189	189	189	189	189	189	38	189
InNiTh (640155)	189	189	189	189	189	189	38	189
InNiY (59455)	189	189	189	189	189	189	38	189
InO ₃ Y (251)	185	185	185	185	185	185	36	185
InPdTb (107415)	189	189	189	189	189	189	38	189
InPdTb (640250)	189	189	189	189	189	189	38	189
InPdTh (640251)	189	189	189	189	189	189	38	189
InPdU (640255)	189	189	189	189	189	189	38	189
InPdU (640257)	189	189	189	189	189	189	38	189
InPdY (640260)	189	189	189	189	189	189	38	189
InPdYb (59485)	189	189	189	189	189	189	38	189
InPdYb (415508)	189	189	189	189	189	189	38	189
InPdYb (640263)	189	189	189	189	189	189	38	189

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
InPtSc (411459)	189	189	189	189	189	189	38	189
InPtTb (411458)	189	189	189	189	189	189	38	189
InPtTh (640313)	189	189	189	189	189	189	38	189
InPtU (640320)	189	189	189	189	189	189	38	189
InPtY (59504)	189	189	189	189	189	189	38	189
InPtY (415509)	189	189	189	189	189	189	38	189
InPt ₂ Tb (640312)	194	194	194	194	194	194	63	194
InPt ₂ U (640317)	194	194	194	194	194	194	63	194
InPt ₂ Y (59505)	194	194	194	194	194	194	63	194
InRhTb (412917)	189	189	189	189	189	189	38	189
InRhTm (412914)	189	38	38	38	189	38	38	38
InRhU (640340)	189	189	189	189	189	189	38	189
InRhY (59517)	189	189	189	189	189	189	38	189
InS ₂ Ta (74703)	187	187	187	187	187	187	38	187
InS ₂ Ta (640378)	187	187	187	187	187	187	38	187
InS ₂ Ta (640379)	194	194	194	194	194	194	63	194
InS ₂ Tl (25355)	194	194	194	194	194	194	63	194
InS ₂ Tl (42419)	194	194	194	194	194	194	63	194
InS ₂ Tl (640393)	187	187	187	187	187	187	38	187
InS ₂ Tl (654688)	187	194	194	194	194	194	38	194
InS ₂ W (640400)	194	194	194	194	194	194	63	194
InSe ₂ Ta (640520)	187	187	187	187	187	187	38	187
In ₂ P ₂ Sr (260563)	194	194	194	194	194	194	63	194
In ₂ S ₄ Zn (16200)	186	186	186	186	186	186	36	186
In ₂ S ₅ Zn ₂ (42443)	186	186	186	186	186	186	36	186
In ₃ Rh ₂ Ti ₃ (410967)	189	189	38	189	189	189	38	38
In ₄ Pt ₃ Sr ₂ (410703)	189	189	38	189	189	189	38	38
In ₉ KNi ₂ (260252)	191	191	191	191	191	191	65	191
Ir ₁₉ La ₅ P ₁₂ (422912)	189	189	38	189	189	189	38	38
IrSnU (641059)	189	189	38	189	189	189	38	38
IrSnU (641061)	189	189	38	189	189	189	38	38
IrSnZr (104563)	189	189	189	189	189	189	38	189
IrSnZr (107470)	190	190	190	190	190	190	40	190
KMo ₃ S ₃ (30752)	176	176	11	176	176	176	11	11
KMo ₃ S ₃ (603631)	176	176	11	176	176	176	11	11
KMo ₃ S ₃ (641249)	176	176	11	176	176	176	11	11
KMo ₃ Se ₃ (604517)	176	176	11	176	176	176	11	11
KMo ₃ Se ₃ (641256)	176	176	11	176	176	176	11	11
KMo ₃ Te ₃ (604500)	176	176	11	176	176	176	11	11
KNbS ₂ (26286)	194	194	194	194	194	194	63	194
KNbSe ₂ (26288)	194	194	194	194	194	194	63	194
KO ₁₁ V ₆ (410568)	194	194	194	194	194	194	63	194
KO ₁₁ V ₆ (410569)	186	186	186	186	194	186	36	186
KPZn (12160)	194	194	194	194	194	194	63	194
KSbSn (33933)	186	186	186	186	186	186	36	186
KSbSn (40816)	186	186	186	186	186	186	36	186
KSbZn (12161)	194	194	194	194	194	194	63	194
KSbZn (44680)	187	187	187	187	187	187	38	187
K ₂ O ₃ Pb (15929)	193	193	63	193	193	193	63	63
K ₂ O ₉ Si ₄ (31201)	176	176	11	176	176	176	11	11
K ₄ O ₃ Sb ₂ (280170)	186	186	36	186	186	186	36	36
K ₄ O ₇ P ₂ (187833)	194	194	63	194	194	194	63	63
K ₄ O ₇ P ₂ (187834)	194	194	63	194	194	194	63	63
K ₆ MgO ₄ (2340)	186	186	36	186	186	186	36	36
K ₆ MnSe ₄ (65450)	186	186	36	186	186	186	36	36
K ₆ MnTe ₄ (65452)	186	186	36	186	186	186	36	36
La ₁₀ O ₃ Si ₈ (173575)	191	191	65	191	191	191	10	65

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
LaMgTl (414439)	189	189	189	189	189	189	38	189
LaNiP (641552)	194	194	194	194	194	194	63	194
LaNiSb (79979)	194	194	194	194	194	194	63	194
LaNiZn (416819)	189	189	189	189	189	189	38	189
LaNiZn (656581)	189	189	189	189	189	189	38	189
LaNi ₂ Rh ₃ (183387)	191	191	191	191	191	191	65	191
LaNi ₃ Rh ₂ (183385)	191	191	191	191	191	191	65	191
LaNi ₅ Sn (641587)	194	194	194	194	194	194	63	194
LaO ₃ Tl (200088)	173	186	186	186	186	186	36	186
LaO ₄ P (31564)	180	180	180	180	180	180	180	180
LaPPd (54248)	194	194	194	194	194	194	63	194
LaPPd (57405)	194	194	194	194	194	194	63	194
LaPdSn (183316)	189	189	189	189	189	189	38	189
LaPdTl (104699)	189	189	189	189	189	189	38	189
LaPtSn (416901)	189	189	189	189	189	189	38	189
LaRhSn (415594)	189	189	189	189	189	189	38	189
LaRh ₃ Si ₂ (44708)	191	191	191	191	191	191	65	191
LaRu ₃ Si ₂ (44709)	191	191	191	191	191	191	65	191
LaRu ₃ Si ₂ (100785)	176	176	176	193	191	176	11	176
LaSnZn (152623)	194	194	194	194	194	194	63	194
La ₂ RhSi ₃ (641751)	194	194	63	194	194	194	63	63
La ₃ Sb ₅ Ti (80907)	193	193	193	193	193	193	63	193
La ₃ Sb ₅ Zr (83905)	193	193	193	193	193	193	63	193
La ₄ MnS ₇ (641433)	173	173	4	173	173	173	4	4
La ₄ NiS ₇ (641558)	173	173	4	173	173	173	4	4
La ₅ P ₁₂ Ru ₁₉ (641635)	189	189	38	189	189	189	38	38
LiMo ₃ Se ₃ (604519)	176	176	11	176	176	176	11	11
LiNNa ₂ (92310)	191	191	191	191	191	191	65	191
LiNNi (247028)	187	187	187	187	187	187	38	187
LiNNi (411151)	187	187	187	187	187	187	38	187
LiNbO ₂ (451)	194	194	194	194	194	194	63	194
LiNbO ₂ (42008)	194	194	194	194	194	194	63	194
LiNbO ₂ (73109)	194	194	194	194	194	194	63	194
LiNbO ₂ (73110)	194	194	194	194	194	194	63	194
LiNbO ₂ (75880)	194	194	194	194	194	194	63	194
LiNbO ₂ (300243)	194	194	194	194	194	194	63	194
LiNbS ₂ (26284)	194	194	194	194	194	194	63	194
LiNi ₆ Si ₆ (41464)	191	191	65	191	191	191	65	65
LiPSr (56443)	187	187	187	187	187	187	38	187
LiPSr (416889)	194	194	194	194	194	194	63	194
LiPbYb (409534)	187	187	187	187	187	187	38	187
LiSbZn (42064)	186	186	186	186	186	186	36	186
LiSbZn (642350)	186	186	186	186	186	186	36	186
LiSiY (32028)	189	189	189	189	189	189	38	189
LiSiY (262362)	189	189	189	189	189	189	38	189
LiSnY (32041)	186	186	186	186	186	186	36	186
Li ₂ NNa (92308)	191	191	191	191	191	191	65	191
Li ₂ Ni ₁₂ P ₇ (39598)	174	174	6	174	173	174	6	6
Li ₂ SiZn (642379)	194	194	63	194	194	194	63	194
Li ₅ N ₃ Ni ₃ (411152)	189	189	189	189	189	189	38	189
Li ₈ O ₆ Si (65176)	185	185	185	185	185	185	36	185
LuNiP (642455)	194	194	194	194	194	194	63	194
LuPPt (44915)	187	187	38	187	187	187	38	187
LuPdSn (642510)	189	189	189	189	189	189	38	189
MgMoN ₂ (185913)	194	194	194	194	194	194	63	194
MgNa ₂ Sn (262676)	194	194	194	194	194	194	63	194
MgNi ₆ Si ₆ (642706)	191	191	191	191	191	191	65	191

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
MgP ₄ Rh ₆ (89610)	187	187	187	187	187	187	38	187
MgPdSm (657927)	189	189	189	189	189	189	38	189
MgPdY (54272)	189	189	189	189	189	189	38	189
MgPtSm (412102)	189	189	189	189	189	189	38	189
MgSmTl (414441)	189	189	189	189	189	189	38	189
MgSnYb (54344)	189	189	189	189	189	189	38	189
MgSnYb (183538)	189	189	189	189	189	189	38	189
MgTIY (414438)	189	189	189	189	189	189	38	189
Mg ₂ Mo ₃ O ₈ (44622)	186	186	36	186	186	186	36	36
Mg ₂ Mo ₃ O ₈ (82362)	186	186	36	186	186	186	36	36
Mg ₂ Mo ₃ O ₈ (248080)	186	186	36	186	186	186	4	36
Mg ₂ PtSi (68513)	194	194	194	194	194	194	63	194
MnMoN ₂ (81489)	194	194	194	194	194	194	63	194
MnN ₂ W (80029)	186	186	186	186	186	186	36	186
MnN ₃ Sr ₃ (80772)	176	176	11	176	176	176	11	11
MnNa ₂ O ₄ (39504)	186	186	36	186	186	186	36	36
MnNa ₆ O ₄ (420410)	186	186	186	186	186	186	36	186
MnNa ₆ S ₄ (65447)	186	186	36	186	186	186	36	36
MnNa ₆ S ₄ (95065)	186	186	36	186	186	186	36	36
MnNa ₆ S ₄ (95066)	186	186	36	186	186	186	36	36
MnNa ₆ S ₄ (95067)	186	186	36	186	186	186	36	36
MnNa ₆ S ₄ (642996)	186	186	36	186	186	186	36	36
MnNa ₆ Se ₄ (65449)	186	186	36	186	186	186	36	36
MnNa ₆ Te ₄ (65451)	186	186	36	186	186	186	36	36
MnNbSi (24185)	189	189	189	189	189	189	38	189
MnNb ₃ S ₆ (643019)	182	182	5	182	194	182	5	5
MnNb ₄ S ₈ (42654)	194	194	194	194	194	194	63	194
MnNb ₄ S ₈ (42655)	194	194	194	194	194	194	63	194
MnNb ₄ S ₈ (643016)	194	194	194	194	194	194	63	194
MnNb ₄ S ₈ (643021)	194	194	194	194	194	194	63	194
MnNb ₄ S ₈ (643022)	176	194	176	194	194	176	11	176
MnNb ₄ Se ₈ (643024)	194	194	194	194	194	194	63	194
MnNb ₄ Se ₈ (643025)	194	194	194	194	194	194	63	194
MnNiP (643091)	189	189	189	189	189	189	38	189
MnNiSi (108590)	194	194	194	194	194	194	63	194
MnO ₃ Sc (79253)	185	185	185	185	185	185	36	185
MnO ₃ Sc (79483)	185	185	185	185	185	185	36	185
MnO ₃ Sr (185417)	194	194	194	194	194	194	63	194
MnO ₃ Sr (202615)	194	194	63	194	194	194	63	63
MnO ₃ Y (73361)	194	194	194	194	194	194	63	194
MnO ₃ Y (98060)	185	185	185	185	185	185	36	185
MnO ₃ Y (98061)	185	185	185	185	193	185	36	185
MnO ₃ Y (154127)	185	185	185	185	193	185	36	185
MnO ₃ Y (162200)	185	185	185	185	185	185	36	185
MnO ₃ Y (163216)	185	185	185	185	185	185	36	185
MnO ₃ Y (163217)	185	185	185	185	185	185	36	185
MnO ₃ Y (164405)	185	185	185	185	193	185	36	185
MnO ₃ Y (164406)	185	185	185	185	193	185	36	185
MnO ₃ Y (181182)	194	194	194	194	194	194	63	194
MnO ₃ Y (181183)	185	185	185	185	185	185	36	185
MnO ₃ Y (182284)	194	194	194	194	194	194	63	194
MnO ₃ Y (182285)	185	185	185	185	185	185	36	185
MnO ₃ Y (182286)	185	185	185	185	185	185	36	185
MnO ₃ Y (247620)	185	185	185	185	193	185	36	185
MnO ₃ Y (247621)	185	185	185	185	193	185	36	185
MnO ₃ Y (280589)	185	185	185	185	193	185	36	185
MnO ₃ Y (280590)	185	185	185	185	193	185	36	185

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
MnO ₃ Y (290276)	185	185	185	185	193	185	36	185
MnO ₃ Y (422982)	194	194	194	194	194	194	63	194
MnO ₃ Y (422983)	185	185	185	185	185	185	36	185
MnO ₃ Y (422984)	185	185	185	185	185	185	185	185
MnO ₃ Y (422985)	185	185	185	185	185	185	36	185
MnO ₃ Y (422986)	185	185	185	185	185	185	36	185
MnO ₃ Y (422987)	185	185	185	185	185	185	36	185
MnO ₃ Y (422989)	194	194	194	194	194	194	63	194
MnO ₃ Y (422990)	194	194	194	194	194	194	63	194
MnO ₃ Yb (174277)	185	185	185	185	185	185	36	185
MnS ₆ Ta ₃ (643472)	182	182	5	182	194	182	5	5
MnS ₈ Ta ₄ (42658)	194	194	194	194	194	194	63	194
MnS ₈ Ta ₄ (42660)	194	194	194	194	194	194	63	194
MnS ₈ Ta ₄ (76208)	194	194	194	194	194	194	63	194
MnS ₈ Ta ₄ (108594)	194	194	194	194	194	194	63	194
MnS ₈ Ta ₄ (643474)	194	194	194	194	194	194	63	194
MnScSi (86369)	189	189	189	189	189	189	38	189
Mn ₂ Mo ₃ O ₈ (10144)	186	186	36	186	186	186	36	36
Mn ₂ Mo ₃ O ₈ (248082)	186	186	36	186	186	186	36	36
Mn ₂ O ₃ Ta (15995)	191	191	191	191	191	191	65	191
Mn ₃ Si ₃ V ₂ (643689)	193	193	63	193	193	193	63	63
Mn ₄ O ₇ Si (36273)	173	173	4	173	173	173	4	4
Mn ₄ P ₃ Zr ₂ (643288)	189	189	38	189	189	189	38	38
Mn ₆ ScSn ₆ (54273)	191	191	191	191	191	191	65	191
Mn ₆ ScSn ₆ (643563)	191	191	191	191	191	191	65	191
Mn ₆ Sn ₆ Y (240146)	191	191	191	191	191	191	65	191
Mn ₆ Sn ₆ Zr (54928)	191	191	191	191	191	191	65	191
Mn ₆ Sn ₆ Zr (54929)	191	191	191	191	191	191	65	191
Mo ₁₃ P ₉ U (94407)	187	187	38	187	187	187	38	38
MoNiP (1133)	189	189	189	189	189	189	38	189
MoNiP ₂ (76283)	194	194	194	194	194	194	63	194
MoNiP ₂ (644023)	194	194	194	194	194	194	63	194
MoPZr (88150)	189	189	189	189	189	189	38	189
Mo ₃ NaSe ₃ (603625)	176	176	11	176	176	176	11	11
Mo ₃ O ₈ Zn ₂ (14321)	186	186	36	186	186	186	36	36
Mo ₃ O ₈ Zn ₂ (36174)	186	186	36	186	186	186	36	36
Mo ₃ O ₈ Zn ₂ (248083)	186	186	36	186	186	186	36	36
Mo ₃ O ₈ Zn ₂ (260410)	186	186	36	186	186	186	4	36
Mo ₃ O ₈ Zn ₂ (280130)	186	186	186	186	186	186	36	186
Mo ₃ RbS ₃ (30753)	176	176	11	176	176	176	11	11
Mo ₃ RbS ₃ (603622)	176	176	11	176	176	176	11	11
Mo ₃ RbS ₃ (644175)	176	176	11	176	176	176	11	11
Mo ₃ RbSe ₃ (604516)	176	176	11	176	176	176	11	11
Mo ₃ RbSe ₃ (644181)	176	176	11	176	176	176	11	11
Mo ₃ RbTe ₃ (604499)	176	176	11	176	176	176	11	11
Mo ₃ Se ₃ Tl (23301)	176	176	11	176	176	176	11	11
Mo ₃ Se ₃ Tl (53119)	176	176	11	176	176	176	11	11
Mo ₃ Se ₃ Tl (604524)	176	176	11	176	176	176	11	11
Mo ₃ Se ₃ Tl (644381)	176	176	11	176	176	176	11	11
Mo ₃ Se ₃ Tl (644382)	176	176	11	176	176	176	11	11
Mo ₃ Se ₃ Tl (644383)	176	176	11	176	176	176	11	11
Mo ₃ Te ₃ Tl (90811)	176	176	11	176	176	176	11	11
Mo ₃ Te ₃ Tl (603670)	176	176	11	176	176	176	11	11
Mo ₃ Te ₃ Tl (644485)	176	176	11	176	176	176	11	11
Mo ₄ NiZr ₉ (644049)	194	194	63	194	194	194	63	63
NNaSn (172471)	186	186	186	186	186	186	8	186
NOTa (20321)	191	191	191	191	191	191	65	191

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
NP ₃ V ₅ (29285)	193	193	193	193	193	193	63	193
NSn ₃ Zr ₅ (656291)	193	193	193	193	193	193	63	193
N ₂ SZr ₂ (96971)	194	194	194	194	194	194	63	194
N ₂ SeZr ₂ (424266)	194	194	194	194	194	194	63	194
N ₃ OTa ₂ (182352)	191	191	65	191	191	191	65	191
N ₃ TaTi ₂ (186418)	191	191	191	191	191	191	65	191
N ₃ TaZr ₂ (186419)	191	191	191	191	191	191	65	191
N ₃ Ta ₂ Ti (186421)	191	191	191	191	191	191	65	191
N ₃ Ta ₂ Zr (186422)	191	191	191	191	191	191	65	191
NaNbO ₂ (29282)	194	194	194	194	194	194	63	194
NaNbO ₂ (73111)	194	194	194	194	194	194	63	194
NaNbO ₂ (300244)	194	194	194	194	194	194	63	194
NaNbS ₂ (26285)	194	194	194	194	194	194	63	194
NaNbSe ₂ (26287)	194	194	194	194	194	194	63	194
NaO ₁₁ V ₆ (71869)	194	194	63	194	194	194	63	63
NaO ₁₁ V ₆ (75159)	186	186	36	186	194	186	36	36
NaO ₁₁ V ₆ (419547)	194	194	173	194	194	182	4	173
NaO ₁₁ V ₆ (419549)	194	194	176	194	194	194	11	176
NaO ₁₁ V ₆ (419551)	194	194	176	194	194	194	11	176
NaPSn (409010)	186	186	186	186	186	186	36	186
NaPSr (416887)	189	189	189	189	189	189	38	189
NaPt ₂ Se ₃ (78788)	186	186	186	186	186	186	36	186
Na ₂ O ₄ Os (261702)	189	189	189	189	189	189	38	189
Na ₆ O ₄ Zn (6161)	186	186	36	186	186	186	36	36
Na ₆ P ₄ W (71647)	186	186	36	186	186	186	36	36
Na ₆ S ₄ Zn (33236)	186	186	36	186	186	186	36	36
Na ₆ S ₄ Zn (645007)	186	186	36	186	186	186	36	36
NbS ₂ Sn (100389)	194	194	194	194	194	194	63	194
Nb ₃ RhSe ₆ (645284)	182	182	1	182	185	182	1	1
Nb ₃ S ₆ Sn (74695)	182	182	20	182	185	185	20	20
Nb ₃ S ₆ Sn (83038)	182	193	150	193	193	150	5	150
Nb ₃ S ₆ V (42650)	182	182	20	182	185	182	20	20
Nb ₃ S ₆ V (645338)	182	182	1	182	185	150	1	1
Nb ₃ S ₆ V (645340)	182	182	1	182	185	1	1	1
Nb ₄ NiS ₈ (645094)	194	194	194	194	194	194	63	194
Nb ₄ NiSe ₈ (645099)	194	194	194	194	194	194	63	194
Nb ₄ S ₈ Ti (645332)	194	194	194	194	194	194	63	194
Nb ₄ S ₈ V (645339)	194	194	194	194	194	194	63	194
Nb ₅ OPt ₃ (36277)	193	193	193	193	193	193	63	193
NdNiP (645618)	194	194	194	194	194	194	63	194
NdO ₄ P (31565)	180	180	180	180	180	180	180	180
NdPPd (54285)	194	194	194	194	194	194	63	194
NdPPd (57431)	194	194	194	194	194	194	63	194
NdPPd (710050)	194	194	194	194	194	194	63	194
NdPdTi (105275)	189	189	189	189	189	189	38	189
NdPdZn (183337)	189	189	189	189	189	189	38	189
NdRhSn (657267)	189	189	189	189	189	189	38	189
NdRh ₃ Si ₂ (76602)	191	191	191	191	191	191	65	191
NdSnZn (426467)	194	194	194	194	194	194	63	194
Nd ₂ Ni ₁₂ P ₇ (602470)	174	174	6	174	173	174	6	6
Nd ₂ RhSi ₃ (57432)	190	190	40	190	191	190	40	40
Nd ₂ RhSi ₃ (645781)	194	194	63	194	194	194	63	63
Ni ₁₁ Sc ₃ Si ₄ (20659)	194	194	194	194	194	194	63	194
Ni ₁₂ P ₇ Sc ₂ (409431)	174	174	174	174	173	174	6	174
Ni ₁₂ P ₇ Tb ₂ (602494)	174	174	6	174	173	174	6	6
Ni ₁₂ P ₇ U ₂ (602731)	174	174	6	174	173	174	6	6
Ni ₁₂ P ₇ Y ₂ (189494)	174	174	6	174	173	174	6	6

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Ni ₁₂ P ₇ Y ₂ (646185)	174	174	6	174	173	174	6	6
Ni ₁₂ P ₇ Yb ₂ (90271)	174	174	6	174	174	174	6	6
Ni ₁₂ P ₇ Yb ₂ (646186)	174	174	6	174	174	174	6	6
Ni ₁₂ P ₇ Zr ₂ (37330)	174	174	6	174	173	174	6	6
Ni ₁₂ P ₇ Zr ₂ (646190)	174	174	6	174	174	174	6	6
NiPPr (646128)	194	194	194	194	194	194	63	194
NiPS ₃ (646140)	169	169	169	169	178	169	169	169
NiPSe ₃ (646146)	169	169	169	169	178	169	169	169
NiPY (189498)	194	194	194	194	194	194	63	194
NiPY (646184)	194	194	194	194	194	194	63	194
NiPZr (76678)	194	194	194	194	194	194	63	194
NiPZr (87358)	194	194	194	194	194	194	63	194
NiP ₂ W (646178)	194	194	194	194	194	194	63	194
NiP ₂ Zr ₂ (646195)	194	194	194	194	194	194	63	194
NiSc ₆ Te ₂ (90082)	189	189	189	189	189	189	38	189
NiTbZn (416821)	189	189	38	189	189	189	38	38
Ni ₂₀ P ₁₃ Y ₆ (62491)	174	174	6	174	173	174	6	6
Ni ₂₀ P ₁₃ Zr ₆ (37331)	174	174	6	174	173	174	6	6
Ni ₂ S ₆ Ta ₉ (61416)	189	189	38	189	189	189	38	38
Ni ₂ S ₆ Ta ₉ (63591)	189	189	38	189	189	189	38	38
Ni ₂ SbTe ₂ (99117)	194	194	194	194	194	194	63	194
Ni ₂ SbTe ₂ (158485)	194	194	194	194	194	194	63	194
Ni ₂ SbZr (162586)	194	194	194	194	194	194	63	194
Ni ₂ SbZr (646464)	194	194	194	194	194	194	63	194
Ni ₃ Sc ₂ Si (646484)	194	194	194	194	194	194	63	194
Ni ₉ P ₅ Sr (67898)	194	194	194	194	194	194	63	194
O ₁₁ PbV ₆ (94269)	194	194	63	194	194	194	63	63
O ₁₁ SrTa ₄ (79704)	182	182	20	182	182	182	20	20
O ₁₁ SrV ₆ (71868)	194	194	63	194	194	194	63	63
O ₁₁ SrV ₆ (93594)	194	194	63	194	194	194	63	63
O ₁₁ SrV ₆ (93595)	186	186	36	186	186	186	36	36
O ₁₁ SrV ₆ (261129)	194	194	63	194	194	194	63	63
O ₂ RbSc (1270)	194	194	194	194	194	194	63	194
O ₂ RbSc (31960)	187	194	194	194	194	194	38	194
O ₂ SSc ₂ (2450)	194	194	194	194	194	194	63	194
O ₃ SbTl (10142)	182	182	182	182	194	182	20	182
O ₄ PTl ₃ (23474)	173	173	4	173	173	173	4	4
O ₄ PTl ₃ (60780)	173	173	4	173	173	173	4	4
O ₇ P ₂ Si (75116)	173	173	173	173	173	173	4	173
O ₈ SiSn ₆ (156236)	186	186	36	186	186	186	36	36
O ₉ RbW ₃ (96419)	193	193	193	193	194	193	193	193
O ₉ RbW ₃ (96420)	173	173	4	173	194	173	4	4
O ₉ Sc ₂ Se ₃ (98624)	176	176	11	176	176	176	11	11
OsSc ₆ Te ₂ (98972)	189	189	189	189	189	189	38	189
P ₁₂ Ru ₁₉ Tb ₅ (648032)	189	189	38	189	189	189	38	38
P ₁₂ Ru ₁₉ Y ₅ (648035)	189	189	38	189	189	189	38	38
PPdPr (57159)	194	194	63	194	194	194	63	63
PPdSm (57160)	194	194	194	194	194	194	63	194
PPtTb (77777)	187	187	187	187	187	187	38	187
PPtTm (77778)	187	187	38	187	187	187	38	187
PPtY (77779)	187	187	187	187	187	187	38	187
PPtYb (44967)	187	187	187	187	187	187	38	187
PRe ₄ Zr ₉ (647990)	194	194	63	194	194	194	63	63
PRuSc (77790)	189	189	189	189	189	189	38	189
PRuTi (77792)	189	189	38	189	189	189	38	38
PRuZr (648037)	189	189	38	189	189	189	38	38
PSbTi ₂ (77796)	194	194	194	194	194	194	63	194

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
PSbTi ₂ (153677)	194	194	194	194	194	194	63	194
PSbZr ₂ (77797)	194	194	194	194	194	194	63	194
PSbZr ₂ (153678)	194	194	194	194	194	194	63	194
PSn ₃ Zr ₅ (656295)	193	193	193	193	193	193	63	193
P ₃ PrZn ₃ (88675)	194	194	194	194	194	194	63	194
P ₇ Ru ₁₂ Sc ₂ (77791)	174	174	6	174	174	174	6	6
PbPdY (54315)	189	189	189	189	189	189	38	189
PbS ₂ Ta (74696)	194	194	194	194	194	194	63	194
PbS ₂ Ta (648482)	194	194	194	194	194	194	63	194
PbS ₆ Ta ₃ (74693)	182	193	193	193	193	193	63	193
PbSe ₂ Ta (648539)	187	187	187	187	187	187	38	187
PbSrZn (54319)	194	194	194	194	194	194	63	194
PbYbZn (648669)	186	186	186	186	186	186	36	186
PdSbU (648798)	194	194	194	194	194	194	63	194
PdScSn (648815)	189	189	38	189	189	189	38	38
PdSnU (54384)	186	186	186	186	186	186	36	186
PdSnU (602492)	186	186	186	186	186	186	36	186
PdSnU (603382)	186	186	186	186	186	186	36	186
PdSnU (648945)	194	194	194	194	194	194	63	194
PdSnU (648946)	186	186	186	186	186	186	36	186
PdSnYb (151166)	189	189	189	189	189	189	38	189
PdSnYb (408409)	189	189	189	189	189	189	38	189
PdTbTl (105713)	189	189	189	189	189	189	38	189
PdTbZn (183340)	189	189	189	189	189	189	38	189
PdTIY (105732)	189	189	189	189	189	189	38	189
PdTIYb (105733)	189	189	189	189	189	189	38	189
PdYZn (183333)	189	189	189	189	189	189	38	189
PrPtSb (649208)	186	186	186	186	186	186	36	186
PrPtSn (416900)	189	189	189	189	189	189	38	189
PtSbSr (59185)	187	187	187	187	187	187	38	187
PtSb ₂ Zr ₆ (157366)	189	189	189	189	189	189	38	189
PtScSn (411822)	190	190	40	190	190	190	40	40
PtSnU (649699)	189	189	38	189	189	189	38	38
PtSnYb (410418)	189	189	189	189	189	189	38	189
PtSnYb (649702)	189	189	38	189	189	189	38	38
Pt ₂ SnTb (649684)	194	194	63	194	194	194	63	194
Pt ₂ SnU (649696)	194	194	194	194	194	194	63	194
Pt ₂ SnY (649701)	194	194	194	194	194	194	63	194
RhS ₆ Ta ₃ (650235)	182	182	1	182	194	182	1	1
RhSc ₆ Te ₂ (98971)	189	189	189	189	189	189	38	189
RhSi ₃ Tb ₂ (57483)	190	190	40	190	191	190	40	40
RhSi ₃ Tb ₂ (650328)	194	194	63	194	194	194	63	63
RhSi ₃ Y ₂ (650353)	194	194	63	194	194	194	63	63
RhSnTh (650394)	189	189	38	189	189	189	38	38
RhSnU (650401)	189	189	38	189	189	189	38	38
RhSnU (650402)	189	189	38	189	189	189	38	38
RhSnU (650404)	189	189	38	189	189	189	38	38
RhSnYb (411823)	189	189	38	189	189	189	38	189
RhSnYb (650407)	189	189	38	189	189	189	38	38
RhSnZr (152133)	190	190	40	190	190	190	40	40
RhSnZr (410397)	190	190	40	190	190	190	40	40
Rh ₂ SiY (61381)	194	194	194	194	194	194	63	194
Rh ₃ Si ₂ Sm (52074)	191	191	191	191	191	191	65	191
Rh ₃ Si ₂ Y (52080)	191	191	191	191	191	191	65	191
RuSbU (650597)	189	189	38	189	189	189	38	38
RuSiZr (16306)	189	189	189	189	189	189	38	189
RuSiZr (600432)	189	189	189	189	189	189	38	189

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
RuSnU (158284)	189	189	189	189	189	189	38	189
RuSnU (601800)	189	189	38	189	189	189	38	38
RuSnU (650685)	189	189	38	189	189	189	38	38
RuSnU (650687)	189	189	38	189	189	189	38	38
RuV ₃ Zr ₂ (650765)	194	194	194	194	194	194	63	194
Ru ₃ Si ₂ Th (650643)	176	176	176	193	193	176	11	176
Ru ₃ Si ₂ Y (650662)	176	176	176	193	193	176	11	176
SV ₄ Zr ₉ (81823)	194	194	63	194	194	194	63	63
S ₂ ScTi (418474)	194	194	194	194	194	194	63	194
S ₂ SnTa (40187)	194	194	194	194	194	194	63	194
S ₂ SnTa (40188)	194	194	194	194	194	194	63	194
S ₂ SnTa (100387)	194	194	194	194	194	194	63	194
S ₂ SnTa (100388)	194	194	194	194	194	194	63	194
S ₂ SnTa (651033)	194	194	194	194	194	194	63	194
S ₃ SrTi (651070)	194	194	63	194	194	194	63	63
S ₆ SnTa ₃ (74692)	182	193	193	193	193	193	63	193
Sb ₃ SiZr ₅ (57144)	193	193	193	193	193	193	63	193
Sb ₃ ZnZr ₅ (57167)	193	193	193	193	193	193	63	193
Sb ₃ ZnZr ₅ (651774)	193	193	193	193	193	193	63	193
Sb ₅ TiU ₃ (43019)	193	193	193	193	193	193	63	193
SiSn ₃ Zr ₅ (656294)	193	193	193	193	193	193	63	193
SiSrZn (86388)	194	194	194	194	194	194	63	194
SiTa ₂ V ₃ (652343)	194	194	194	194	194	194	63	194
SnSrZn (54356)	194	194	194	194	194	194	63	194
SnYZn (152622)	194	194	194	194	194	194	63	194
SnYbZn (106444)	186	186	186	186	186	186	36	186
Sn ₆ V ₆ Y (182148)	191	191	191	191	191	191	65	191
AgCd ₃ F ₂₀ Hf ₃ (78893)	176	176	11	176	176	176	11	11
AgCd ₃ F ₂₀ Zr ₃ (78892)	176	176	11	176	176	176	11	11
AgCe ₃ GeS ₇ (604947)	173	173	4	173	173	173	4	4
AgCe ₃ S ₇ Si (604959)	173	173	4	173	173	173	4	4
AgCe ₃ Se ₇ Si (604962)	173	173	4	173	173	173	4	4
AgGeLa ₃ S ₇ (80174)	173	173	4	173	173	173	4	4
AgGeLa ₃ S ₇ (605297)	173	173	4	173	173	173	4	4
AgGePr ₃ S ₇ (605303)	173	173	4	173	173	173	4	4
AgLa ₃ S ₇ Si (409845)	173	173	4	173	173	173	4	4
AgLa ₃ S ₇ Si (605505)	173	173	4	173	173	173	4	4
AgLa ₃ S ₇ Sn (417316)	173	173	4	173	173	173	4	4
AgLa ₃ Se ₇ Si (83933)	173	173	4	173	173	173	4	4
AgLa ₃ Se ₇ Si (418059)	173	173	4	173	173	173	4	4
AgLa ₃ Se ₇ Si (605509)	173	173	4	173	173	173	4	4
AgLa ₃ Se ₇ Sn (417803)	173	173	4	173	173	173	4	4
AgPr ₃ S ₇ Si (605682)	173	173	4	173	173	173	4	4
AgPr ₃ Se ₇ Si (418058)	173	173	4	173	173	173	4	173
AgPr ₃ Se ₇ Si (605685)	173	173	4	173	173	173	4	4
Ag ₈ Cr ₃ I ₂ O ₁₂ (419833)	176	176	11	176	176	176	11	11
AlAs ₄ Ca ₃ Na ₃ (402309)	186	186	186	186	186	186	36	186
AlBa ₂ InO ₅ (33805)	194	194	194	194	194	194	63	194
AlBeLa ₃ S ₇ (606164)	173	173	4	173	173	173	4	4
AlCdCe ₃ S ₇ (606335)	173	173	4	173	173	173	4	4
AlCdLa ₃ S ₇ (606339)	173	173	4	173	173	173	4	4
AlCeH ₂ Ir (261890)	194	194	194	194	194	194	63	194
AlCe ₃ CrS ₇ (606421)	173	173	4	173	173	173	4	4
AlCe ₃ FeS ₇ (606457)	173	173	4	173	173	173	4	4
AlCe ₃ MgS ₇ (606475)	173	173	4	173	173	173	4	4
AlCe ₃ NiS ₇ (606499)	173	173	4	173	173	173	4	4
AlCe ₃ S ₇ Ti (606505)	173	173	4	173	173	173	4	4

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
AlCe ₃ S ₇ V (606506)	173	173	4	173	173	173	4	4
AlCe ₃ S ₇ Zn (606507)	173	173	4	173	173	173	4	4
AlCoDy ₃ S ₇ (606550)	173	173	4	173	173	173	4	4
AlCoLa ₃ S ₇ (606601)	173	173	4	173	173	173	4	4
AlCoPr ₃ S ₇ (606645)	173	173	4	173	173	173	4	4
AlCoS ₇ Y ₃ (606649)	173	173	4	173	173	173	4	4
AlCrLa ₃ S ₇ (606794)	173	173	4	173	173	173	4	4
AlCs ₆ K ₃ Sb ₄ (300152)	194	194	63	194	194	194	63	194
AlDy ₃ FeS ₇ (607296)	173	173	4	173	173	173	4	4
AlDy ₃ NiS ₇ (607332)	173	173	4	173	173	173	4	4
AlF ₁₆ Rb ₂ Tb ₃ (98487)	194	194	194	194	194	194	63	194
AlF ₁₆ Rb ₂ Tb ₃ (99249)	194	194	63	63	194	194	63	63
AlFeLa ₃ S ₇ (607565)	173	173	4	173	173	173	4	4
AlFeS ₇ Tb ₃ (607622)	173	173	4	173	173	173	4	4
AlFeS ₇ Y ₃ (607623)	173	173	4	173	173	173	4	4
AlGd ₃ MgS ₇ (607881)	173	173	4	173	173	173	4	4
AlGd ₃ MnS ₇ (607887)	173	173	4	173	173	173	4	4
AlGd ₃ S ₇ Ti (607920)	173	173	4	173	173	173	4	4
AlGd ₃ S ₇ V (607921)	173	173	4	173	173	173	4	4
AlGd ₃ S ₇ Zn (607922)	173	173	4	173	173	173	4	4
AlK ₆ O ₄ Si (34350)	173	173	4	173	173	173	4	4
AlK ₆ Na ₃ Sb ₄ (401209)	194	194	194	194	194	194	63	194
AlLa ₃ MgS ₇ (608298)	173	173	4	173	173	173	4	4
AlLa ₃ MnS ₇ (608303)	173	173	4	173	173	173	4	4
AlLa ₃ NiS ₇ (608317)	173	173	4	173	173	173	4	4
AlLa ₃ S ₇ Ti (608322)	173	173	4	173	173	173	4	4
AlLa ₃ S ₇ V (608323)	173	173	4	173	173	173	4	4
AlLa ₃ S ₇ Zn (608324)	173	173	4	173	173	173	4	4
AlLiO ₄ Si (2929)	181	181	181	181	181	181	181	181
AlLiO ₄ Si (22010)	181	181	181	181	181	181	181	181
AlLiO ₄ Si (22011)	181	181	181	181	181	181	181	181
AlLiO ₄ Si (22014)	181	181	181	181	181	181	181	181
AlLiO ₄ Si (22015)	181	181	181	181	181	181	181	181
AlLiO ₄ Si (24888)	181	181	181	181	181	181	21	181
AlLiO ₄ Si (32595)	180	180	180	180	180	180	180	180
AlLiO ₄ Si (38167)	180	180	180	180	180	180	180	180
AlMnPr ₃ S ₇ (608498)	173	173	4	173	173	173	4	4
AlNaO ₄ Si (36324)	173	173	4	173	173	173	4	173
AlNiPr ₃ S ₇ (608833)	173	173	4	173	173	173	4	4
AlNiS ₇ Y ₃ (608836)	173	173	4	173	173	173	4	4
Al ₂ Ba ₇ O ₁₉ Sc ₆ (39442)	194	194	63	194	194	194	63	194
Al ₂ Be ₃ O ₁₈ Si ₆ (28432)	192	192	66	192	192	192	66	66
Al ₂ Be ₃ O ₁₈ Si ₆ (31891)	192	192	66	192	192	192	66	66
Al ₂ Be ₃ O ₁₈ Si ₆ (37227)	192	192	192	192	192	192	66	192
Al ₂ Be ₃ O ₁₈ Si ₆ (54110)	192	192	66	192	192	192	66	66
Al ₂ Be ₃ O ₁₈ Si ₆ (70106)	192	192	66	192	192	192	66	66
Al ₂ Be ₃ O ₁₈ Si ₆ (202091)	192	192	66	192	192	192	66	192
Al ₂ Be ₃ O ₁₈ Si ₆ (202093)	192	192	66	192	192	192	66	66
Al ₂ CoH ₁₀ Zr ₆ (88069)	190	190	190	190	190	190	40	190
Al ₂ H ₁₀ NiZr ₆ (88070)	190	190	190	190	190	190	40	190
Al ₂ H ₁₂ O ₁₅ Se ₃ (72871)	190	190	40	190	190	190	40	40
Al ₂ H ₃ O ₉ P ₃ (74527)	176	176	11	176	176	176	11	176
Al ₃ C ₂ O ₅ Sc ₃ (420953)	194	194	194	194	194	194	63	194
Al ₃ Er ₃ Ge ₂ Ni (171194)	189	189	189	189	189	189	38	189
Al ₃ Ge ₂ NiY ₃ (76297)	189	189	189	189	189	189	38	189
Al ₃ NiRu ₂ U ₃ (164389)	189	189	189	189	189	189	38	189
Al ₄ BeMgO ₈ (36361)	186	186	36	186	186	186	36	36

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Al ₅ BaHO ₉ (33282)	194	194	63	194	194	194	63	63
Al ₈ BeMg ₃ O ₁₆ (31227)	186	186	36	186	186	186	4	36
Al ₈ FeMg ₃ Si ₆ (27140)	189	189	189	189	189	189	38	189
Al ₉ FeMg ₃ Si ₅ (96905)	189	189	189	189	189	189	38	189
As ₁₂ Er ₅ Ni ₁₆ Zr ₃ (610394)	189	189	38	189	189	189	38	38
AsBBa ₃ O ₃ (402682)	194	194	194	194	194	194	63	194
AsBrHg ₃ S ₄ (280330)	186	186	186	186	186	186	36	186
AsBrHg ₃ Se ₄ (280331)	186	186	186	186	186	186	36	186
AsClHg ₃ S ₄ (280329)	186	186	186	186	186	186	36	186
AsHg ₃ ISe ₄ (280332)	186	186	186	186	186	186	36	186
AsNaO ₄ Zn (74173)	173	173	173	173	173	173	4	173
As ₃ ClO ₁₂ Pb ₅ (33720)	176	176	11	176	176	176	11	11
As ₃ ClO ₁₂ Pb ₅ (69960)	176	176	11	176	176	176	11	11
As ₃ ClO ₁₂ Pb ₅ (182707)	176	176	11	176	176	176	11	11
As ₃ ClO ₁₂ Sr ₅ (260196)	176	176	176	176	176	176	11	176
As ₃ ClO ₁₂ Sr ₅ (420299)	176	176	11	176	176	176	11	11
As ₃ ClO ₉ Pb ₅ (100168)	176	176	11	176	176	176	11	11
As ₃ ClO ₉ Pb ₅ (158900)	176	176	11	176	176	176	11	11
As ₃ ClO ₉ Pb ₅ (241164)	176	176	176	176	176	176	11	176
As ₃ FO ₁₂ Sr ₅ (260044)	176	176	176	176	176	176	11	176
As ₄ BrKO ₆ (16890)	191	191	191	191	191	191	65	191
As ₄ BrKO ₆ (65206)	191	191	191	191	191	191	65	191
As ₄ ClKO ₆ (65205)	191	191	191	191	191	191	65	191
As ₄ GaN ₃ Sr ₃ (402286)	186	186	36	186	186	186	36	36
As ₄ IKO ₆ (16889)	191	191	191	191	191	191	65	191
As ₄ IKO ₆ (65207)	191	191	191	191	191	191	65	191
As ₄ K ₄ SnSr ₂ (411104)	185	185	185	185	185	185	185	185
AuGe ₂ In ₃ Yb ₃ (261317)	189	189	189	189	189	189	38	189
BBaF ₁₀ P (420597)	189	189	38	189	189	189	38	38
BBa ₃ O ₃ P (402017)	194	194	63	194	194	194	63	63
BBa ₃ O ₇ P (150328)	186	186	36	186	186	186	36	36
BC ₃ H ₉ O ₃ (245045)	176	176	176	176	176	176	176	176
BCdLiO ₃ (20835)	174	174	174	174	174	174	6	174
BCo ₃ FeY (613036)	191	191	65	191	191	191	65	65
BDy ₃ O ₉ W (250419)	173	173	173	173	173	173	4	173
BF ₃ Mg ₃ O ₃ (4226)	176	176	11	176	176	176	11	11
BFe ₂ O ₁₂ P ₃ (260895)	176	176	176	176	176	176	11	176
BGd ₃ O ₉ W (250417)	173	173	4	173	173	173	4	173
BH ₃ Mg ₃ O ₆ (250420)	176	176	176	176	176	176	11	176
BIn ₂ O ₁₂ P ₃ (420643)	176	176	176	176	176	176	11	176
BLiMnO ₃ (94318)	174	174	6	174	174	174	6	6
BNaO ₄ Si (39459)	173	173	173	173	173	173	4	173
BO ₃ PSr ₃ (401207)	194	194	63	194	194	194	63	63
BO ₉ Tb ₃ W (250418)	173	173	173	173	173	173	4	173
B ₂ Ba ₃ O ₁₂ Ti ₃ (99460)	189	189	38	189	189	189	38	38
B ₂ Be ₂ O ₇ Sr ₂ (79025)	188	188	188	188	188	188	40	188
B ₂ Ce ₃ Cl ₃ O ₆ (413237)	176	176	11	176	176	176	11	11
B ₂ K ₃ Nb ₃ O ₁₂ (85091)	189	189	38	189	189	189	38	38
B ₄ Cd ₃ O ₁₂ Pb ₃ (422862)	176	176	176	176	176	176	11	176
B ₅ Ca ₃ La ₃ O ₁₅ (93394)	186	186	36	186	186	186	36	186
B ₅ Ca ₃ La ₃ O ₁₅ (241233)	186	186	36	186	186	186	36	36
B ₈ La ₉ Na ₃ O ₂₇ (95753)	189	189	189	189	189	189	38	189
B ₈ La ₉ Na ₃ O ₂₇ (155541)	189	189	189	189	189	189	38	189
B ₈ La ₉ Na ₃ O ₂₇ (245228)	189	189	189	189	189	189	38	189
BaCaO ₄ Si (67092)	186	186	36	186	186	186	36	186
BaCoO ₄ Si (73778)	173	173	173	173	173	173	4	173
BaCo ₄ DyO ₇ (59795)	186	186	1	186	186	186	1	1

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
BaCo ₄ DyO ₇ (413465)	186	186	156	186	186	156	8	156
BaCo ₄ HoO ₇ (420423)	186	1	1	1	186	1	1	1
BaCo ₄ HoO ₇ (420424)	186	186	8	186	186	186	8	8
BaCo ₄ HoO ₇ (420425)	186	186	36	186	186	186	36	36
BaCo ₄ HoO ₇ (420426)	186	186	8	186	186	186	8	8
BaCo ₄ HoO ₇ (420427)	186	186	8	186	186	186	8	8
BaCo ₄ InO ₇ (59794)	186	186	186	186	186	186	36	186
BaCo ₄ InO ₇ (413464)	186	186	186	186	186	186	36	186
BaCo ₄ O ₇ Y (95745)	186	36	36	36	186	36	36	36
BaCo ₄ O ₇ Y (95746)	186	186	36	186	186	186	36	36
BaCo ₄ O ₇ Y (95747)	186	186	1	186	186	186	1	4
BaCo ₄ O ₇ Y (168709)	186	186	36	186	186	186	4	36
BaCo ₄ O ₇ Y (188853)	186	186	8	186	186	156	8	8
BaFe ₄ O ₈ Sr (2536)	187	187	187	187	183	187	38	187
BaH ₂ N ₂ O ₅ (65641)	169	169	169	169	169	169	169	169
BaH ₂ N ₂ O ₅ (200863)	170	170	170	170	170	170	170	170
BaH ₂ N ₂ O ₅ (200864)	170	170	170	170	170	170	170	170
BaH ₂ N ₂ O ₅ (201483)	170	170	170	170	170	170	170	170
BaH ₂ N ₂ O ₅ (201484)	170	170	170	170	170	170	170	170
BaHfO ₉ Si ₃ (183835)	188	188	188	188	188	188	40	188
BaHgO ₅ Ru (81070)	176	176	11	11	176	11	11	11
BaLi ₂ O ₄ Si (180289)	185	185	185	185	185	185	36	185
BaLi ₂ O ₄ Si (260259)	185	185	185	185	185	185	36	185
BaMgO ₄ Si (73776)	173	173	173	173	173	173	4	173
BaN ₇ Si ₄ Yb (405194)	186	186	36	186	186	186	36	36
BaO ₄ SiZn (73777)	173	173	173	173	173	173	4	173
BaO ₉ Si ₃ Sn (10385)	188	188	40	188	188	188	40	40
BaO ₉ Si ₃ Ti (18100)	188	188	188	188	188	188	6	188
BaO ₉ Si ₃ Ti (36185)	188	188	40	188	188	188	40	40
BaO ₉ Si ₃ Ti (290225)	188	188	188	188	188	188	40	188
BaO ₉ Si ₃ Ti (290226)	188	188	188	188	188	188	40	188
BaO ₉ Si ₃ Ti (290227)	188	188	188	188	188	188	40	188
BaO ₉ Si ₃ Ti (290228)	188	188	188	188	188	188	40	188
BaO ₉ Si ₃ Ti (290229)	188	188	188	188	188	188	40	188
BaO ₉ Si ₃ Ti (290230)	188	188	188	188	188	188	40	188
Ba ₂ Bi ₂ Mn ₂ O (16361)	194	194	194	194	194	194	63	194
Ba ₂ CrNbO ₆ (81844)	194	194	194	194	194	194	63	194
Ba ₂ CrO ₆ Ta (74410)	194	194	194	194	194	194	63	194
Ba ₂ Mn ₂ OSb ₂ (16360)	194	194	194	194	194	194	63	194
Ba ₃ CaO ₉ Ru ₂ (9608)	194	194	194	194	194	194	63	194
Ba ₃ CaO ₉ Ru ₂ (71209)	194	194	194	194	194	194	63	194
Ba ₃ CaO ₉ Ru ₂ (73183)	190	190	190	190	194	190	40	190
Ba ₃ CeO ₉ Ru ₂ (94024)	194	194	194	194	194	194	63	194
Ba ₃ CeO ₉ Ru ₂ (401912)	194	194	194	194	194	194	63	194
Ba ₃ CoO ₉ Ru ₂ (50829)	194	194	194	194	194	194	63	194
Ba ₃ CoO ₉ Ru ₂ (50830)	194	194	194	194	194	194	63	194
Ba ₃ CoO ₉ Sb ₂ (99734)	194	194	194	194	194	194	63	194
Ba ₃ CoO ₉ Sb ₂ (151442)	194	194	63	194	194	194	63	194
Ba ₃ Cr ₂ MoO ₉ (81071)	194	194	194	194	194	194	63	194
Ba ₃ Cr ₂ O ₉ W (81072)	190	190	190	190	194	190	40	190
Ba ₃ CuO ₉ Sb ₂ (2279)	186	186	36	186	186	186	36	36
Ba ₃ DyO ₉ Ru ₂ (401914)	194	194	194	194	194	194	63	194
Ba ₃ ErO ₉ Ru ₂ (401915)	194	194	194	194	194	194	63	194
Ba ₃ InO ₉ Ru ₂ (15261)	194	194	194	194	194	194	63	194
Ba ₃ InO ₉ Ru ₂ (50827)	194	194	63	194	194	194	63	194
Ba ₃ InO ₉ Ru ₂ (50828)	194	194	194	194	194	194	63	194
Ba ₃ Ir ₂ LiO ₉ (413453)	194	194	194	194	194	194	20	194

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Ba ₃ Ir ₂ MgO ₉ (245251)	194	194	63	194	194	194	63	194
Ba ₃ Ir ₂ MgO ₉ (245252)	194	194	194	194	194	194	63	194
Ba ₃ Ir ₂ NaO ₉ (246360)	194	194	176	194	194	194	11	176
Ba ₃ Ir ₂ NaO ₉ (413452)	194	194	194	194	194	194	63	194
Ba ₃ Ir ₂ NiO ₉ (33530)	194	194	194	194	194	194	63	194
Ba ₃ Ir ₂ O ₉ Y (16365)	194	194	194	194	194	194	63	194
Ba ₃ Ir ₂ O ₉ Y (16367)	186	186	36	186	186	186	36	36
Ba ₃ LaO ₉ Ru ₂ (51926)	194	194	194	194	194	194	63	194
Ba ₃ LiO ₉ Os ₂ (281247)	194	194	194	194	194	194	194	194
Ba ₃ LiO ₉ Ru ₂ (281126)	194	194	194	194	194	194	63	194
Ba ₃ MgO ₉ Ru ₂ (33529)	194	194	194	194	194	194	63	194
Ba ₃ MgO ₉ Ru ₂ (41896)	194	194	63	194	194	194	63	194
Ba ₃ MgO ₉ Sb ₂ (33527)	194	194	194	194	194	194	63	194
Ba ₃ NaO ₉ Os ₂ (281248)	194	194	194	194	194	194	63	194
Ba ₃ NaO ₉ Ru ₂ (281127)	194	194	194	194	194	194	63	194
Ba ₃ Nb ₂ O ₉ Sr (24390)	194	194	194	194	194	194	63	194
Ba ₃ Nb ₆ O ₂₆ Si ₄ (15934)	189	189	189	189	189	189	38	189
Ba ₃ Nb ₆ O ₂₆ Si ₄ (16029)	189	189	189	189	189	189	38	189
Ba ₃ NiO ₉ Ru ₂ (50831)	194	194	194	194	194	194	63	194
Ba ₃ NiO ₉ Ru ₂ (50832)	194	194	194	194	194	194	63	194
Ba ₃ NiO ₉ Ru ₂ (69091)	194	194	194	194	194	194	63	194
Ba ₃ NiO ₉ Sb ₂ (1177)	186	186	36	186	186	186	36	36
Ba ₃ NiO ₉ Sb ₂ (200299)	194	194	194	194	194	194	63	194
Ba ₃ O ₂₃ Si ₄ Ta ₆ (18316)	189	189	189	189	189	189	38	189
Ba ₃ O ₂₆ Si ₄ Ta ₆ (15935)	189	189	189	189	189	189	38	189
Ba ₃ O ₂₆ Si ₄ Ta ₆ (18317)	189	189	189	189	189	189	38	189
Ba ₃ O ₃ S ₄ V ₂ (279607)	173	173	4	173	173	173	4	4
Ba ₃ O ₉ Ru ₂ Tb (94026)	194	194	63	194	194	194	63	194
Ba ₃ O ₉ Ru ₂ Tb (94027)	194	194	194	194	194	194	63	194
Ba ₃ O ₉ Ru ₂ Tb (94028)	194	194	194	194	194	194	63	194
Ba ₃ O ₉ Ru ₂ Tb (95164)	194	194	194	194	194	194	63	194
Ba ₃ O ₉ Ru ₂ Tb (95165)	194	194	194	194	194	194	63	194
Ba ₃ O ₉ Ru ₂ Y (51924)	194	194	194	194	194	194	63	194
Ba ₃ O ₉ Ru ₂ Yb (400598)	194	194	194	194	194	194	63	194
Ba ₃ O ₉ Ru ₂ Zn (69090)	194	194	194	194	194	194	63	194
Ba ₃ O ₉ Ru ₂ Zr (172754)	194	63	63	63	194	63	63	63
Ba ₃ O ₉ SrTa ₂ (24391)	194	194	194	194	194	194	63	194
Ba ₃ O ₉ SrTa ₂ (37162)	176	176	176	176	176	176	11	176
Ba ₄ LiNb ₃ O ₁₂ (19009)	186	186	186	186	186	186	36	186
Ba ₄ LiO ₁₂ Ta ₃ (19010)	186	186	186	186	186	186	36	186
Ba ₄ NaO ₁₂ Ru ₃ (412837)	186	186	36	186	186	186	36	36
Ba ₅ BrO ₁₅ Re ₃ (100571)	185	185	8	185	185	185	8	8
Ba ₅ Br ₂ O ₉ Ru ₂ (245668)	194	194	63	194	194	194	63	63
Ba ₅ ClMn ₃ O ₁₂ (61356)	176	176	11	176	176	176	11	11
Ba ₅ ClMn ₃ O ₁₂ (184844)	176	176	1	176	176	143	1	1
Ba ₅ ClMn ₃ O ₁₂ (184845)	176	176	11	176	176	176	11	11
Ba ₅ ClO ₁₂ P ₃ (8191)	176	176	2	176	176	147	2	2
Ba ₅ ClO ₁₂ V ₃ (170769)	176	176	2	176	176	176	2	147
Ba ₅ ClO ₁₂ V ₃ (171382)	176	176	2	176	176	176	2	2
Ba ₅ ClO ₁₂ V ₃ (184839)	176	176	11	176	176	176	11	11
Ba ₅ ClO ₁₂ V ₃ (184841)	176	176	11	176	176	176	11	11
Ba ₅ ClO ₁₅ Os ₃ (80447)	185	185	36	185	185	185	36	36
Ba ₅ ClO ₁₅ Re ₃ (73928)	185	185	36	185	185	185	36	36
Ba ₅ Cl ₂ O ₉ Ru ₂ (99680)	194	194	63	194	194	194	63	63
Ba ₅ Cl ₂ O ₉ Ta ₂ (240872)	194	194	20	194	194	194	20	20
Ba ₅ Cr ₃ HO ₁₃ (21034)	173	173	4	173	176	173	4	4
Ba ₅ FMn ₃ O ₁₂ (184842)	176	176	1	176	176	173	1	1

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Ba ₅ HO ₁₃ P ₃ (62283)	173	173	4	173	173	173	4	4
Ba ₆ O ₁₇ Ti ₄ Y ₂ (96630)	194	194	194	194	194	194	63	194
Ba ₉ Cl ₂ Cu ₇ O ₁₅ (9628)	191	191	65	191	191	191	65	65
BeBiLa ₃ S ₇ (616183)	173	173	4	173	173	173	4	4
BeCrDy ₃ S ₇ (616230)	173	173	4	173	173	173	4	4
BeCrEr ₃ S ₇ (616231)	173	173	4	173	173	173	4	4
BeCrLa ₃ S ₇ (616233)	173	173	4	173	173	173	4	4
BeCrNd ₃ S ₇ (616236)	173	173	4	173	173	173	4	4
BeCrS ₇ Y ₃ (616240)	173	173	4	173	173	173	4	173
BeF ₄ KLi (2773)	173	173	4	173	173	173	4	4
BeF ₄ KLi (2939)	173	173	4	173	173	173	4	4
BeGaLa ₃ S ₇ (616274)	173	173	4	173	173	173	4	4
BeInLa ₃ S ₇ (616297)	173	173	4	173	173	173	4	4
BeLa ₃ S ₇ Sb (616308)	173	173	4	173	173	173	4	4
BeLa ₃ S ₇ Sc (616309)	173	173	4	173	173	173	4	4
BeLa ₃ S ₇ Ti (616310)	173	173	4	173	173	173	4	4
BeLa ₃ S ₇ V (616311)	173	173	4	173	173	173	4	4
BeLa ₃ S ₇ Yb (616312)	173	173	4	173	173	173	4	4
Be ₃ F ₉ KZn (18022)	188	188	40	188	188	188	40	40
Be ₃ F ₉ RbZn (23133)	188	188	40	188	188	188	40	40
BrH ₆ LiO ₇ (73706)	186	186	36	186	186	186	36	36
BrK ₃ Mo ₂ O ₇ (2163)	194	194	63	194	194	194	63	63
BrO ₁₂ P ₃ Sr ₅ (87102)	176	176	176	176	176	176	11	176
BrO ₁₂ P ₃ Sr ₅ (184830)	176	176	176	176	176	176	11	176
BrO ₁₂ P ₃ Sr ₅ (184831)	176	176	176	176	176	176	11	176
BrO ₁₂ P ₃ Sr ₅ (184832)	176	176	176	176	176	176	11	176
BrO ₁₂ P ₃ Sr ₅ (409481)	176	176	176	176	176	176	11	176
CCeFO ₃ (27591)	190	190	190	190	189	190	40	190
CCeFO ₃ (72939)	190	190	190	190	190	190	40	190
CCeFO ₃ (74015)	190	190	190	190	190	190	40	190
CCeFO ₃ (81673)	190	190	190	190	190	190	40	190
CClH ₉ N ₆ (246305)	176	176	176	176	176	176	11	176
CCuNS (32578)	186	186	186	186	186	186	36	186
CFLaO ₃ (26678)	189	189	189	189	189	189	38	189
CKO ₅ Pu (15685)	194	194	63	194	194	194	63	63
CLiNaO ₃ (36482)	187	187	187	187	187	187	38	187
CLiNaO ₃ (89650)	174	174	174	174	174	174	6	174
CLiNaO ₃ (89651)	174	174	174	189	189	174	6	174
CN ₂ O ₂ Y ₂ (245333)	194	194	194	194	194	194	63	194
C ₂ Cu ₄ H ₃ N ₅ (414512)	186	186	4	186	186	186	4	4
C ₆ CoErN ₆ (171614)	194	194	194	194	194	194	63	194
C ₆ CoErN ₆ (171615)	194	194	194	194	194	194	63	194
C ₆ CoErN ₆ (171616)	194	194	194	194	194	194	63	194
C ₆ CoErN ₆ (171617)	194	194	194	194	194	194	63	194
C ₆ CoErN ₆ (171618)	194	194	194	194	194	194	63	194
CaClHO (24403)	186	186	186	186	186	186	36	186
CaCs ₅ F ₁₅ Ni ₄ (68354)	194	194	194	194	194	194	63	194
CaKO ₉ P ₃ (281588)	188	188	188	188	188	188	40	188
CaMg ₂ O ₁₂ S ₃ (418454)	176	176	176	176	176	176	11	176
CaOSZn (245309)	186	186	186	186	186	186	36	186
Ca ₂ CuP ₃ Zn ₂ (89517)	194	194	194	194	194	194	63	194
Ca ₄ Cu ₃ P ₅ Zn ₂ (89518)	194	194	194	194	194	194	63	194
Ca ₅ ClO ₁₂ P ₃ (24237)	176	176	11	176	176	176	11	176
Ca ₅ ClO ₁₂ P ₃ (184824)	176	176	143	176	176	173	1	143
Ca ₅ ClO ₁₂ P ₃ (184825)	176	176	143	176	176	173	1	143
Ca ₅ ClO ₁₂ V ₃ (184826)	176	176	1	176	176	173	1	1
Ca ₅ ClO ₁₂ V ₃ (184827)	176	176	11	176	176	176	11	11

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Ca ₅ FO ₁₂ P ₃ (24236)	176	176	176	176	176	176	11	176
Ca ₅ FO ₁₂ P ₃ (30261)	176	176	176	176	176	176	11	176
Ca ₅ FO ₁₂ P ₃ (38118)	176	176	176	176	176	176	11	176
Ca ₅ FO ₁₂ P ₃ (52385)	176	176	176	176	176	176	11	176
Ca ₅ FO ₁₂ P ₃ (56313)	176	176	176	176	176	176	11	176
Ca ₅ FO ₁₂ P ₃ (56314)	176	176	176	176	176	176	11	176
Ca ₅ FO ₁₂ P ₃ (84227)	176	176	176	176	176	176	11	176
Ca ₅ FO ₁₂ P ₃ (94081)	176	176	176	176	176	176	11	176
Ca ₅ FO ₁₂ P ₃ (94082)	176	176	147	176	176	147	2	147
Ca ₅ FO ₁₂ P ₃ (94083)	176	176	147	176	176	147	2	147
Ca ₅ FO ₁₂ P ₃ (99581)	176	176	147	176	176	176	2	147
Ca ₅ FO ₁₂ P ₃ (163790)	176	176	176	176	176	176	11	176
Ca ₅ FO ₁₂ P ₃ (180314)	176	176	176	176	176	176	11	176
Ca ₅ FO ₁₂ P ₃ (240629)	176	176	176	176	176	176	176	176
Ca ₅ FO ₁₂ P ₃ (240657)	176	176	176	176	176	176	176	176
Ca ₅ FO ₁₂ P ₃ (240658)	176	176	176	176	176	176	176	176
Ca ₅ FO ₁₂ P ₃ (262707)	176	176	147	176	176	176	2	147
Ca ₅ HO ₁₃ P ₃ (24240)	176	176	176	176	176	176	11	176
Ca ₅ HO ₁₃ P ₃ (180315)	173	173	173	173	173	173	4	173
Ca ₅ HO ₁₃ P ₃ (289993)	173	173	143	173	173	173	1	143
CdClHO (26752)	186	186	186	186	186	186	36	186
CdClHO (91087)	186	186	186	186	186	186	36	186
CdMo ₃ O ₁₂ Th (26012)	176	176	176	176	176	176	11	176
Cd ₅ ClO ₁₂ P ₃ (130)	176	176	176	176	176	176	11	176
Cd ₅ ClO ₁₂ P ₃ (2527)	176	176	176	176	176	176	11	176
CeNO ₂ Si (9751)	188	193	188	193	193	188	40	188
Ce ₃ CuGeS ₇ (620858)	173	173	4	173	173	173	4	4
Ce ₃ CuGeSe ₇ (154743)	173	173	4	173	173	173	4	4
Ce ₃ CuGeSe ₇ (620859)	173	173	4	173	173	173	4	4
Ce ₃ CuS ₇ Si (156274)	173	173	4	173	173	173	4	4
Ce ₃ CuS ₇ Si (418242)	173	173	4	173	173	173	4	4
Ce ₃ CuS ₇ Si (620905)	173	173	4	173	173	173	4	4
Ce ₃ CuS ₇ Sn (155937)	173	173	1	173	173	173	1	1
Ce ₃ CuS ₇ Sn (620907)	173	173	4	173	173	173	4	4
Ce ₃ CuSe ₇ Si (156282)	173	173	4	173	173	173	4	4
Ce ₃ CuSe ₇ Si (620911)	173	173	4	173	173	173	4	4
Ce ₃ CuSe ₇ Sn (152546)	173	173	4	173	173	173	4	4
Ce ₃ CuSe ₇ Sn (152824)	173	173	1	173	173	143	1	1
ClCr ₃ O ₁₂ Sr ₅ (37096)	173	173	4	4	176	173	4	4
ClEu ₅ O ₁₂ P ₃ (420546)	176	176	176	176	176	176	176	176
ClFeN ₃ O ₃ (281495)	186	186	36	186	186	186	36	36
ClHOSr (407719)	186	156	156	186	186	156	8	156
ClH ₆ LiO ₇ (1913)	186	186	36	186	186	186	36	36
ClH ₆ LiO ₇ (1914)	186	186	36	186	186	186	36	36
ClH ₆ LiO ₇ (27730)	186	186	36	186	186	186	36	36
ClH ₆ LiO ₇ (32534)	186	186	36	186	186	186	36	36
ClInK ₆ Te ₄ (79543)	186	186	36	186	186	186	36	36
ClO ₁₂ P ₃ Pb ₅ (24238)	176	176	176	176	176	176	11	176
ClO ₁₂ P ₃ Pb ₅ (66199)	176	176	176	176	176	176	11	176
ClO ₁₂ P ₃ Pb ₅ (181539)	176	176	176	176	176	176	11	176
ClO ₁₂ P ₃ Pb ₅ (188076)	176	176	176	176	176	176	11	176
ClO ₁₂ P ₃ Pb ₅ (203075)	176	176	176	176	176	176	11	176
ClO ₁₂ P ₃ Sr ₅ (2089)	176	176	147	176	176	176	2	147
ClO ₁₂ P ₃ Sr ₅ (80084)	176	176	176	176	176	176	11	176
ClO ₁₂ P ₃ Sr ₅ (80085)	176	176	176	176	176	176	11	176
ClO ₁₂ Pb ₅ V ₃ (15750)	176	176	11	176	176	176	11	11
ClO ₁₂ Pb ₅ V ₃ (188077)	176	176	176	176	176	176	11	176

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
ClO ₁₂ Pb ₅ V ₃ (203074)	176	176	11	176	176	176	11	11
ClO ₁₂ Sr ₅ V ₃ (171381)	176	176	2	176	176	176	2	2
ClO ₁₂ Sr ₅ V ₃ (184833)	176	176	11	176	176	176	11	11
ClO ₁₂ Sr ₅ V ₃ (184835)	176	176	11	176	176	176	11	11
Cl ₃ H ₆ LaO ₉ (29439)	190	190	40	190	190	190	40	40
Cl ₃ La ₃ O ₆ U (73201)	176	176	11	176	176	176	11	11
Cl ₃ La ₃ O ₆ W (35158)	176	176	11	176	176	176	11	11
Cl ₃ La ₃ O ₆ W (35595)	176	176	11	176	176	176	11	11
Cl ₃ La ₄ NS ₃ (74902)	186	186	36	186	186	186	36	36
Cl ₃ NNd ₄ S ₃ (92443)	186	186	36	186	186	186	36	36
Cl ₃ Nd ₃ O ₆ U (73203)	176	176	11	176	176	176	11	11
Cl ₃ O ₆ Pr ₃ U (73202)	176	176	11	176	176	176	11	11
Cl ₃ O ₆ Pr ₃ W (20626)	176	176	11	176	176	176	11	11
Cl ₆ NbO ₄ Pr ₃ (35729)	176	176	11	176	176	176	11	11
CrLiO ₄ Rb (72551)	173	173	4	173	173	173	4	4
CrLiO ₄ Rb (72552)	173	173	4	173	173	173	4	4
Cr ₃ FO ₁₂ Sr ₅ (69586)	176	176	147	176	176	176	2	147
Cr ₃ FO ₁₂ Sr ₅ (184836)	176	176	176	176	176	176	11	176
Cr ₃ FO ₁₂ Sr ₅ (184837)	176	176	11	176	176	176	11	11
Cr ₃ FO ₁₂ Sr ₅ (184838)	176	176	11	176	176	176	11	11
CsH ₄ LiN ₂ (62654)	180	180	180	180	180	180	180	180
CsO ₁₂ Se ₂ V ₃ (170739)	173	173	4	173	186	173	4	4
CsO ₁₂ Te ₂ V ₃ (411111)	173	173	1	173	186	173	1	1
Cs ₂ Ge ₃ O ₉ Sn (19031)	176	176	176	176	176	176	11	176
Cs ₂ Mo ₃ O ₁₂ Se (75473)	173	173	173	173	186	173	4	173
Cs ₂ O ₁₂ SeW ₃ (80392)	173	173	173	173	186	173	4	173
Cs ₂ O ₉ Si ₃ Zr (93133)	176	176	176	176	176	176	11	176
Cs ₂ O ₉ Si ₃ Zr (171578)	176	176	176	176	176	176	11	176
Cs ₆ GaK ₃ Sb ₄ (300150)	194	194	63	194	194	194	63	63
CuDy ₃ GeS ₇ (155079)	173	173	173	173	173	173	4	173
CuDy ₃ GeS ₇ (627147)	173	173	173	173	173	173	4	173
CuDy ₃ GeSe ₇ (280032)	173	173	4	173	173	173	4	4
CuDy ₃ S ₇ Si (156279)	173	173	173	173	173	173	4	173
CuDy ₃ S ₇ Si (627171)	173	173	173	173	173	173	4	173
CuDy ₃ S ₇ Sn (155943)	173	173	173	173	173	173	4	173
CuDy ₃ S ₇ Sn (627173)	173	173	173	173	173	173	4	173
CuDy ₃ Se ₇ Si (627179)	173	173	4	173	173	173	4	4
CuDy ₃ Se ₇ Sn (152552)	173	173	4	173	186	173	4	4
CuEr ₃ GeS ₇ (155080)	173	173	173	173	173	173	4	173
CuEr ₃ GeS ₇ (627221)	173	173	173	173	173	173	4	173
CuEr ₃ S ₇ Si (156280)	173	173	173	173	173	173	4	173
CuEr ₃ S ₇ Si (627245)	173	173	173	173	173	173	4	173
CuEr ₃ S ₇ Sn (627247)	173	173	173	173	173	173	4	173
CuGd ₃ GeS ₇ (155077)	173	173	173	173	173	173	4	173
CuGd ₃ GeS ₇ (627608)	173	173	173	173	173	173	4	173
CuGd ₃ S ₇ Si (416478)	173	173	173	173	173	173	4	173
CuGd ₃ S ₇ Si (627636)	173	173	173	173	173	173	4	173
CuGd ₃ S ₇ Sn (627638)	173	173	173	173	173	173	4	173
CuGeHo ₃ S ₇ (159888)	173	173	173	173	173	173	4	173
CuGeLa ₃ S ₇ (95025)	173	173	4	173	173	173	4	4
CuGeLa ₃ S ₇ (627711)	173	173	4	173	173	173	4	4
CuGeLa ₃ Se ₇ (95026)	173	173	4	173	173	173	4	4
CuGeLa ₃ Se ₇ (627714)	173	173	4	173	173	173	4	4
CuGeNd ₃ S ₇ (155075)	173	173	4	173	173	173	4	4
CuGeNd ₃ S ₇ (627749)	173	173	4	173	173	173	4	4
CuGeNd ₃ Se ₇ (154745)	173	173	4	173	173	173	4	4
CuGeNd ₃ Se ₇ (627750)	173	173	4	173	173	173	4	4

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CuGePr ₃ S ₇ (155074)	173	173	4	173	173	173	4	4
CuGePr ₃ S ₇ (627770)	173	173	4	173	173	173	4	4
CuGePr ₃ Se ₇ (154744)	173	173	4	173	173	173	4	4
CuGeS ₇ Tb ₃ (155078)	173	173	173	173	173	173	4	173
CuGeS ₇ Tb ₃ (627792)	173	173	173	173	173	173	4	173
CuGeS ₇ Y ₃ (154626)	173	173	173	173	173	173	4	173
CuGeSe ₇ Y ₃ (157111)	173	173	4	173	173	173	4	4
CuHo ₃ S ₇ Si (159886)	173	173	173	173	173	173	4	173
CuHo ₃ S ₇ Si (627968)	173	173	173	173	173	173	4	173
CuHo ₃ S ₇ Sn (155944)	173	173	173	173	186	173	4	173
CuHo ₃ Se ₇ Si (159887)	173	173	4	173	173	173	4	4
CuLa ₃ S ₇ Si (23519)	173	173	4	173	173	173	4	4
CuLa ₃ S ₇ Si (628244)	173	173	4	173	173	173	4	4
CuLa ₃ S ₇ Sn (155936)	173	173	4	173	173	173	4	4
CuLa ₃ S ₇ Sn (628248)	173	173	4	173	173	173	4	4
CuLa ₃ Se ₇ Si (156281)	173	173	4	173	173	173	4	4
CuLa ₃ Se ₇ Si (628256)	173	173	4	173	173	173	4	4
CuLa ₃ Se ₇ Sn (152545)	173	173	4	173	173	173	4	4
CuNd ₃ S ₇ Si (156275)	173	173	4	173	173	173	4	4
CuNd ₃ S ₇ Si (628523)	173	173	4	173	173	173	4	4
CuNd ₃ S ₇ Sn (155938)	173	173	4	173	173	173	4	4
CuNd ₃ S ₇ Sn (628525)	173	173	4	173	173	173	4	4
CuNd ₃ Se ₇ Si (156284)	173	173	4	173	173	173	4	4
CuNd ₃ Se ₇ Si (628529)	173	173	4	173	173	173	4	4
CuNd ₃ Se ₇ Sn (152548)	173	173	4	173	173	173	4	4
CuPr ₃ S ₇ Si (628722)	173	173	4	173	173	173	4	4
CuPr ₃ S ₇ Sn (155939)	173	173	4	173	173	173	4	4
CuPr ₃ S ₇ Sn (628724)	173	173	4	173	173	173	4	4
CuPr ₃ Se ₇ Si (156283)	173	173	4	173	173	173	4	4
CuPr ₃ Se ₇ Si (628729)	173	173	4	173	173	173	4	4
CuS ₇ SiTb ₃ (156278)	173	173	173	173	173	173	4	173
CuS ₇ SiTb ₃ (628862)	173	173	173	173	173	173	4	173
CuS ₇ SiY ₃ (628864)	173	173	173	173	173	173	4	173
CuS ₇ SnTb ₃ (155942)	173	173	173	173	173	173	4	173
CuS ₇ SnY ₃ (152554)	173	173	173	173	173	173	4	173
CuS ₇ SnY ₃ (628890)	173	173	173	173	173	173	4	173
CuSe ₇ SiTb ₃ (629074)	173	173	4	173	173	173	4	4
CuSe ₇ SiY ₃ (152793)	173	173	4	173	173	173	4	4
CuSe ₇ SnTb ₃ (152551)	173	173	4	173	173	173	4	4
Cu ₆ GeS ₃ W (156238)	186	186	186	186	186	186	36	186
Dy ₃ FeGaS ₇ (236399)	173	173	143	173	173	173	1	143
Dy ₃ FeGaSe ₇ (236400)	173	173	173	173	173	173	4	173
Er ₃ Ga ₂ Mn ₃ Si (99078)	189	189	189	189	189	189	38	189
EuN ₇ Si ₄ Y (150460)	186	186	36	186	186	186	36	36
FGd ₃ O ₁₂ Se ₄ (411086)	186	186	36	186	186	186	36	36
FHo ₃ O ₁₂ Se ₄ (419001)	186	186	36	186	186	186	36	36
FLaO ₃ Si (89522)	190	190	190	190	190	190	40	190
FO ₁₂ P ₃ Pb ₅ (20500)	176	176	176	176	176	176	11	176
FO ₁₂ P ₃ Sr ₅ (95737)	176	176	176	176	176	176	11	176
FO ₁₂ P ₃ Sr ₅ (160666)	176	176	147	176	176	176	2	147
FO ₁₂ P ₃ Sr ₅ (163792)	176	176	176	176	176	176	11	176
FO ₁₂ Pb ₅ V ₃ (184849)	176	176	11	176	176	176	11	11
F ₆ H ₈ N ₂ Si (280755)	186	186	186	186	186	186	36	186
FeLa ₃ MnS ₇ (35581)	173	173	4	4	173	173	4	4
FeLa ₄ OSe ₆ (391306)	186	186	186	186	186	186	36	186
Fe ₂ H ₃ O ₉ P ₃ (66541)	176	176	11	176	176	176	11	11
GaInO ₅ Zn ₂ (380305)	194	194	194	194	194	194	63	194

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
GaInO ₇ Zn ₄ (247275)	194	194	194	194	194	194	63	194
GaK ₆ Na ₃ Sb ₄ (77274)	194	194	63	194	194	194	63	63
GaK ₆ Na ₃ Sb ₄ (87593)	194	194	63	194	194	194	63	63
GaLa ₃ MnS ₇ (634493)	173	173	4	173	173	173	4	4
GaMnPr ₃ S ₇ (634657)	173	173	4	173	173	173	4	4
GaN ₃ P ₄ Sr ₃ (402285)	186	186	36	186	186	186	36	36
Ga ₂ H ₃ O ₉ P ₃ (74528)	176	176	11	176	176	176	11	11
Ga ₂ Lu ₃ Mn ₃ Si (99080)	189	189	38	38	189	38	38	38
Ga ₉ O ₂ S ₁₃ Tl ₃ (61256)	174	174	6	174	174	174	6	6
Ge ₂ KO ₉ V ₃ (187490)	194	194	63	194	194	194	63	63
Ge ₂ K ₃ Nb ₃ O ₁₃ (200146)	189	189	189	189	189	189	38	189
Ge ₂ O ₁₃ Rb ₃ U ₃ (249678)	190	190	40	190	190	190	40	40
Ge ₃ KO ₉ Ta (10380)	188	188	40	188	188	188	40	40
Ge ₃ NbO ₉ Rb (10382)	188	188	40	188	188	188	40	40
Ge ₃ O ₉ RbTa (10381)	188	188	40	188	188	188	40	40
Ge ₃ O ₉ TaTl (10383)	188	188	40	188	188	188	40	40
Ge ₃ O ₉ TiTi ₂ (19029)	176	176	176	176	176	176	11	176
Ge ₆ Na ₄ O ₁₅ Sr (6323)	176	176	11	176	176	176	11	11
H ₁₀ NiSn ₂ Zr ₆ (88071)	190	190	190	190	190	190	40	190
H ₂ LiN ₃ O (412254)	193	193	193	193	193	193	63	193
H ₃ NO ₆ Sr ₂ (415799)	189	189	189	189	189	189	38	189
H ₃ O ₉ P ₃ Sc ₂ (409724)	176	176	11	176	176	176	11	11
H ₄ Mg ₃ O ₉ Si ₂ (76919)	185	185	36	185	185	185	36	36
H ₄ Mg ₃ O ₉ Si ₂ (87439)	185	185	36	185	185	185	36	36
H ₄ Mg ₃ O ₉ Si ₂ (202359)	185	185	36	185	185	185	36	36
H ₆ LaO ₁₂ P ₃ (240963)	174	174	174	174	174	174	6	174
H ₆ LiMnO ₇ (33776)	186	186	186	186	186	186	36	186
H ₆ LiMnO ₇ (260045)	186	186	186	186	186	186	36	186
H ₆ LiMnO ₇ (417413)	186	186	186	186	186	186	36	186
H ₆ LiO ₇ Tc (422191)	186	186	186	186	186	186	4	186
H ₆ NdO ₁₂ P ₃ (426743)	174	174	174	174	174	174	6	174
H ₆ O ₁₂ P ₃ Pr (155271)	174	174	174	174	174	174	6	174
Hg ₂ INaO ₂ (14125)	180	180	180	180	180	180	21	180
Hg ₂ INaO ₂ (36110)	180	180	21	180	180	180	21	21
IO ₁₂ P ₃ Pb ₅ (184846)	176	176	176	176	176	176	11	176
IO ₆ RbSn (73614)	182	182	20	182	182	182	20	20
KLiO ₄ S (20851)	173	173	173	173	173	173	4	173
KLiO ₄ S (33251)	173	173	173	173	173	173	4	173
KLiO ₄ S (36038)	173	173	173	173	173	173	4	173
KLiO ₄ S (36470)	173	173	173	173	173	173	4	173
KLiO ₄ S (36471)	173	173	173	173	173	173	4	173
KLiO ₄ S (36472)	173	173	173	173	173	173	4	173
KLiO ₄ S (48136)	173	173	173	173	173	173	4	173
KLiO ₄ S (56106)	173	173	173	173	173	173	4	173
KLiO ₄ S (71364)	173	173	173	173	173	173	4	173
KLiO ₄ S (86284)	173	173	173	173	173	173	4	173
KLiO ₄ S (88827)	173	173	173	173	173	173	4	173
KLiO ₄ S (88828)	173	173	173	173	173	173	4	173
KLiO ₄ S (280391)	173	173	173	173	173	173	4	173
KMgO ₉ P ₃ (28012)	188	188	40	188	188	188	40	40
KO ₁₂ Se ₂ V ₃ (81231)	173	173	4	173	186	173	4	4
KO ₇ SbZn ₄ (421546)	186	186	36	186	186	186	4	36
K ₂ O ₉ Si ₃ Sn (19027)	176	176	176	176	176	176	11	176
K ₂ O ₉ Si ₃ Ti (19025)	176	176	176	176	176	176	11	176
K ₂ O ₉ Si ₃ Ti (166627)	176	176	176	176	176	176	11	176
K ₂ O ₉ Si ₃ Ti (171576)	176	176	176	176	176	176	11	176
K ₂ O ₉ Si ₃ Zr (24446)	176	176	176	176	176	176	11	176

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
K ₂ O ₉ Si ₃ Zr (90684)	176	176	176	176	176	176	11	176
K ₂ O ₉ Si ₃ Zr (171577)	176	176	176	176	176	176	11	176
K ₃ NaO ₉ Os ₂ (423654)	194	194	194	194	194	194	20	194
K ₃ NaO ₉ Re ₂ (73300)	194	194	194	194	194	194	63	194
K ₃ Nb ₃ O ₁₃ Si ₂ (15938)	189	189	38	189	189	189	38	38
K ₃ Nb ₃ O ₁₃ Si ₂ (79734)	190	190	40	190	190	190	40	40
K ₃ O ₁₃ Si ₂ Ta ₃ (15937)	189	189	38	189	189	189	38	38
K ₃ O ₁₃ Si ₂ U ₃ (249677)	190	190	40	190	190	190	40	40
K ₃ O ₇ ScSi ₂ (413432)	194	194	194	194	194	194	63	194
K ₃ O ₉ S ₃ Sb ₇ (4215)	173	173	4	173	173	173	4	173
LaNO ₂ Si (9752)	188	193	188	193	193	188	40	188
La ₄ MnOS ₆ (391305)	186	186	186	186	186	186	8	186
La ₄ MnOSe ₆ (391303)	186	186	186	186	186	186	36	186
LiMo ₂ O ₈ Tl ₃ (84291)	186	186	36	186	186	186	36	36
Mo ₃ O ₁₂ Rb ₂ Se (167530)	173	173	143	173	173	173	1	143
Mo ₃ O ₈ ScZn (40534)	186	186	36	186	186	186	36	36
NOTaZr (76012)	187	187	187	187	187	187	38	187
N ₇ Si ₄ SrY (150459)	186	186	36	186	186	186	36	36
N ₇ Si ₄ SrYb (160650)	186	186	36	186	186	186	36	36
N ₇ Si ₄ SrYb (405625)	186	186	36	186	186	186	36	36
NaS ₇ SiY ₃ (412445)	173	173	173	173	173	173	4	173
O ₁₂ RbSe ₂ V ₃ (163600)	173	173	4	173	173	173	4	4
O ₂₆ Si ₄ Sr ₃ Ta ₆ (15936)	189	189	189	189	189	189	38	189
O ₉ Rb ₂ Si ₃ Sn (19028)	176	176	176	176	176	176	11	176
O ₉ Rb ₂ Si ₃ Ti (19026)	176	176	176	176	176	176	11	176
AlBBaF ₂ O ₃ (91316)	176	176	176	176	176	176	11	176
AlBBaF ₂ O ₃ (409663)	174	174	174	174	190	174	6	174
AlBBaF ₂ O ₃ (421141)	190	190	190	190	190	190	40	190
Al ₂ Ba ₅ Er ₂ O ₁₃ Zr (80314)	194	194	194	194	194	194	63	194
Al ₂ ClH ₆ LiO ₆ (83509)	193	193	63	193	193	193	63	193
AsF ₆ H ₆ LiO ₃ (416608)	186	186	36	186	186	186	36	36
As ₃ Ca ₂ ClO ₁₂ Pb ₃ (40092)	176	176	11	176	176	176	11	11
As ₃ LaMn ₃ Na ₃ O ₁₅ (249905)	176	176	11	176	176	176	11	11
Au ₃ C ₆ Cs ₂ N ₆ Na (60008)	194	194	194	194	194	194	63	194
BBaFO ₃ Zn (248042)	174	174	174	174	174	174	6	174
BBaF ₂ GaO ₃ (91315)	176	176	176	176	176	176	11	176
B ₃ Ba ₃ F ₅ O ₉ Sr ₄ (164632)	186	186	4	186	186	186	1	4
B ₃ CCa ₄ Mn ₃ O ₁₅ (24973)	173	173	1	173	173	173	1	1
B ₃ H ₁₈ LiMgN ₂ (262773)	173	173	173	173	173	173	4	173
B ₆ BrCs ₃ H ₁₂ Se ₄ (69973)	186	186	36	186	186	186	36	36
BaCF ₂ MnO ₃ (95740)	176	176	176	176	176	176	11	176
BaCF ₂ O ₃ Zn (95739)	176	176	176	176	176	176	11	176
Ba ₄ C ₃ Cs ₃ F ₅ O ₉ (262235)	186	186	4	186	186	186	4	4
Ba ₄ Nd ₄ O ₁₅ PtZn ₃ (408321)	186	186	36	186	186	186	4	36
BiCl ₈ F ₄ H ₃ K ₆ (39524)	186	186	36	186	194	186	36	36
BiCl ₈ F ₄ H ₃ K ₆ (68226)	194	194	63	194	194	194	63	194
CCaFKO ₃ (59878)	187	187	187	187	187	187	38	187
CCaFKO ₃ (154681)	187	187	38	187	187	187	38	38
CCaFKO ₃ (154682)	187	187	38	187	187	187	38	38
CCaFKO ₃ (154683)	187	187	38	187	187	187	38	38
CCaFKO ₃ (154685)	187	187	38	187	187	187	38	38
CCaFKO ₃ (262230)	187	187	38	187	187	187	6	38
CCaFO ₃ Rb (262232)	189	189	38	189	189	189	38	38
CCl ₄ NOSb (118)	176	176	176	176	176	176	176	176
CCuHO ₄ Tl (74875)	176	176	176	176	176	176	176	176
CFKO ₃ Sr (262231)	187	187	38	187	187	187	38	38
CFO ₃ RbSr (262233)	187	187	187	187	187	187	6	187

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
C ₃ Ce ₂ FNaO ₉ (183233)	187	187	6	187	187	187	6	6
C ₃ CoH ₃ KO ₆ (181920)	182	182	20	182	182	182	20	20
C ₃ CoH ₃ KO ₆ (181921)	182	182	20	182	182	182	20	20
C ₃ CoH ₃ KO ₆ (181922)	182	182	20	182	182	182	20	20
C ₃ Eu ₄ I ₃ LiN ₆ (170262)	194	194	63	63	194	63	63	63
C ₃ FLa ₂ NaO ₉ (183234)	187	187	6	187	187	-	6	6
C ₃ H ₁₅ N ₆ PS (189680)	173	173	4	173	173	173	4	4
C ₃ K ₃ NaO ₁₁ U (76935)	190	190	40	190	190	190	40	40
C ₄ Ce ₂ FNa ₃ O ₁₂ (83767)	194	194	63	194	194	194	63	63
C ₄ H ₈ NO ₁₀ Ti (109869)	181	181	172	181	181	181	3	172
Cl ₃ HLa ₃ O ₆ Ta (62189)	176	176	176	176	176	176	11	176
Cl ₄ H ₁₂ N ₃ O ₃ Re (419767)	186	186	36	186	186	186	4	36
CrLa ₃ O ₆ S ₃ W (380404)	176	176	176	176	176	176	11	176
F ₆ K ₃ NO ₃ Si (159390)	194	194	63	194	194	194	11	63
F ₆ K ₃ NO ₃ Si (417735)	194	194	63	194	194	194	11	63
FeH ₂ KO ₆ P ₂ (423281)	186	186	36	186	186	186	36	36
FeH ₂ O ₆ P ₂ Rb (423278)	186	186	36	186	186	186	4	36
FeH ₆ NO ₆ P ₂ (423277)	186	186	8	186	186	186	1	8
FeLa ₃ O ₆ S ₃ W (380402)	176	176	176	176	176	176	11	176
H ₂ KO ₆ P ₂ V (423276)	186	186	36	186	186	186	36	36
H ₂ O ₆ P ₂ RbV (423279)	186	186	36	186	186	186	36	36
H ₃ NNaO ₃ P (16608)	173	173	4	173	173	173	4	4
H ₆ InNO ₆ P ₂ (188660)	186	186	4	186	186	186	4	4
H ₆ NO ₆ P ₂ V (423280)	186	186	8	186	186	186	1	8
H ₈ N ₂ O ₁₂ SeW ₃ (80391)	173	173	173	173	186	173	4	173
Ag ₃ C ₆ H ₆ LaN ₆ O ₃ (170986)	193	193	193	193	193	193	193	193
Ag ₃ C ₆ H ₆ N ₆ O ₃ Tb (249343)	193	193	193	193	193	193	193	193
Au ₃ C ₆ H ₆ LaN ₆ O ₃ (170989)	193	193	193	193	193	193	193	193
B ₂ Be ₂ FKO ₆ Sr (183887)	176	176	176	176	176	176	11	176
BaC ₄ Ce ₂ FNaO ₁₂ (68245)	194	194	194	194	194	194	63	194
BaC ₄ Ce ₂ FNaO ₁₂ (77499)	194	194	194	194	194	194	63	194
BaC ₄ Ce ₂ FNaO ₁₂ (77501)	194	194	194	194	194	194	63	194
BaC ₄ Ce ₂ FNaO ₁₂ (96599)	194	194	194	194	194	194	63	194

Cubic

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Ac (43491)	225	225	225	225	225	225	225	225
Ag (44387)	225	225	225	225	225	225	225	225
Ag (52257)	225	225	225	225	225	225	225	225
Ag (52545)	225	225	225	225	225	225	225	225
Ag (53759)	225	225	225	225	225	225	225	225
Ag (53760)	225	225	225	225	225	225	225	225
Ag (53761)	225	225	225	225	225	225	225	225
Ag (53762)	225	225	225	225	225	225	225	225
Ag (64706)	225	225	225	225	225	225	225	225
Ag (64994)	225	225	225	225	225	225	225	225
Ag (64995)	225	225	225	225	225	225	225	225
Ag (64996)	225	225	225	225	225	225	225	225
Ag (64997)	225	225	225	225	225	225	225	225
Ag (77917)	225	225	225	225	225	225	225	225
Ag (180878)	225	225	225	225	225	225	225	225
Ag (180879)	225	225	225	225	225	225	225	225
Ag (181730)	225	225	225	225	225	225	225	225
Ag (426921)	225	225	225	225	225	225	225	225
Ag (604629)	225	225	225	225	225	225	225	225
Ag (604630)	225	225	225	225	225	225	225	225
Ag (604631)	225	225	225	225	225	225	225	225
Ag (604632)	225	225	225	225	225	225	225	225
Ag (604635)	225	225	225	225	225	225	225	225
Al (43423)	225	225	225	225	225	225	225	225
Al (43492)	225	225	225	225	225	225	225	225
Al (44321)	225	225	225	225	225	225	225	225
Al (44713)	225	225	225	225	225	225	225	225
Al (52255)	225	225	225	225	225	225	225	225
Al (52611)	225	225	225	225	225	225	225	225
Al (53772)	225	225	225	225	225	225	225	225
Al (53773)	225	225	225	225	225	225	225	225
Al (53774)	225	225	225	225	225	225	225	225
Al (53775)	225	225	225	225	225	225	225	225
Al (64700)	225	225	225	225	225	225	225	225
Al (77363)	225	225	225	225	225	225	225	225
Al (150692)	225	225	225	225	225	225	225	225
Al (166867)	225	225	225	225	225	225	225	225
Al (182727)	225	225	225	225	225	225	225	225
Al (187080)	229	229	229	229	229	229	229	229
Al (240129)	225	225	225	225	225	225	225	225
Al (426922)	225	225	225	225	225	225	225	225
Al (606000)	225	225	225	225	225	225	225	225
Al (606001)	225	225	225	225	225	225	225	225
Al (606003)	225	225	225	225	225	225	225	225
Al (606004)	225	225	225	225	225	225	225	225
Al (606006)	225	225	225	225	225	225	225	225
Al (606007)	225	225	225	225	225	225	225	225
Ar (24788)	225	225	225	225	225	225	225	225
Ar (29279)	225	225	225	225	225	225	225	225
Ar (53814)	225	225	225	225	225	225	225	225
Ar (426923)	225	225	225	225	225	225	225	225
As (162836)	221	221	221	221	221	221	221	221
As (162842)	221	221	221	221	221	221	221	221
Au (44362)	225	225	225	225	225	225	225	225

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Au (52249)	225	225	225	225	225	225	225	225
Au (52700)	225	225	225	225	225	225	225	225
Au (53763)	225	225	225	225	225	225	225	225
Au (53764)	225	225	225	225	225	225	225	225
Au (64701)	225	225	225	225	225	225	225	225
Au (163723)	225	225	225	225	225	225	225	225
Au (180868)	225	225	225	225	225	225	225	225
Au (180869)	225	225	225	225	225	225	225	225
Au (426925)	225	225	225	225	225	225	225	225
Au (611623)	225	225	225	225	225	225	225	225
Au (611624)	225	225	225	225	225	225	225	225
Au (611625)	225	225	225	225	225	225	225	225
Au (611628)	225	225	225	225	225	225	225	225
Ba (44719)	229	229	229	229	229	229	229	229
Ba (52679)	225	225	225	225	225	225	225	225
Ba (56132)	229	229	229	229	229	229	229	229
Ba (76156)	229	229	229	229	229	229	229	229
Ba (77367)	229	229	229	229	229	229	229	229
Ba (94258)	229	229	229	229	229	229	229	229
Ba (108091)	229	229	229	229	229	229	229	229
Ba (426927)	229	229	229	229	229	229	229	229
Ba (615774)	229	229	229	229	229	229	229	229
Be (52708)	229	229	229	229	229	229	229	229
Bi (52724)	221	221	221	221	221	221	221	221
Bi (52725)	229	229	229	229	229	229	229	229
Br (168176)	225	225	225	225	225	225	225	225
Br (168177)	225	225	225	225	225	225	225	225
C (20351)	204	229	229	229	229	229	229	229
C (28857)	227	227	227	227	227	227	227	227
C (28858)	227	227	227	227	227	227	227	227
C (28859)	227	227	227	227	227	227	227	227
C (28860)	227	227	227	227	227	227	227	227
C (28861)	227	227	227	227	227	227	227	227
C (28862)	227	227	227	227	227	227	227	227
C (28863)	227	227	227	227	227	227	227	227
C (29068)	227	227	227	227	227	227	227	227
C (29151)	227	227	227	227	227	227	227	227
C (44100)	227	227	227	227	227	227	227	227
C (44101)	227	227	227	227	227	227	227	227
C (52054)	227	227	227	227	227	227	227	227
C (53779)	227	227	227	227	227	227	227	227
C (66464)	227	227	227	227	227	227	227	227
C (74523)	202	202	202	202	202	202	202	202
C (76766)	227	227	227	227	227	227	227	227
C (88818)	206	206	206	206	206	206	206	206
C (88819)	206	206	206	206	206	206	206	206
C (88820)	206	206	206	206	206	206	206	206
C (88821)	206	206	206	206	206	206	206	206
C (168170)	227	227	227	227	227	227	227	227
C (182270)	227	227	227	227	227	227	227	227
C (182729)	227	227	227	227	227	227	227	227
C (185973)	221	221	221	221	221	221	221	221
C (186176)	214	214	-	-	214	-	214	214
C (187639)	227	227	227	227	227	227	227	227
C (187641)	214	214	214	214	214	-	214	214
C (655131)	227	227	227	227	227	227	227	227
C (656475)	227	227	227	227	227	227	227	227

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Ca (44348)	225	225	225	225	225	225	225	225
Ca (44349)	229	229	229	229	229	229	229	229
Ca (44727)	225	225	225	225	225	225	225	225
Ca (44728)	229	229	229	229	229	229	229	229
Ca (52748)	221	221	221	221	221	221	221	221
Ca (52749)	229	229	229	229	229	229	229	229
Ca (53768)	225	225	225	225	225	225	225	225
Ca (181067)	225	225	225	225	225	225	225	225
Ca (181068)	229	229	229	229	229	229	229	229
Ca (188390)	225	225	225	225	225	225	225	225
Ca (188391)	229	229	229	229	229	229	229	229
Ca (426932)	225	225	225	225	225	225	225	225
Ca (619183)	229	229	229	229	229	229	229	229
Ca (619184)	225	225	225	225	225	225	225	225
Ce (41823)	225	225	225	225	225	225	225	225
Ce (42763)	225	225	225	225	225	225	225	225
Ce (43382)	225	225	225	225	225	225	225	225
Ce (43569)	229	229	229	229	229	229	229	229
Ce (43575)	225	225	225	225	225	225	225	225
Ce (44856)	225	225	225	225	225	225	225	225
Ce (52843)	225	225	225	225	225	225	225	225
Ce (61539)	225	225	225	225	225	225	225	225
Ce (61541)	225	225	225	225	225	225	225	225
Ce (102656)	225	225	225	225	225	225	225	225
Ce (150482)	225	225	225	225	225	225	225	225
Ce (620620)	225	225	225	225	225	225	225	225
Ce (620624)	225	225	225	225	225	225	225	225
Ce (620625)	225	225	225	225	225	225	225	225
Ce (620628)	225	225	225	225	225	225	225	225
Ce (620629)	225	225	225	225	225	225	225	225
Co (41507)	225	225	225	225	225	225	225	225
Co (44989)	225	225	225	225	225	225	225	225
Co (52934)	225	225	225	225	225	225	225	225
Co (53805)	225	225	225	225	225	225	225	225
Co (76632)	225	225	225	225	225	225	225	225
Co (622435)	225	225	225	225	225	225	225	225
Co (622437)	225	225	225	225	225	225	225	225
Co (622439)	225	225	225	225	225	225	225	225
Co (622442)	225	225	225	225	225	225	225	225
Co (622443)	225	225	225	225	225	225	225	225
Cr (41505)	225	225	225	225	225	225	225	225
Cr (44731)	229	229	229	229	229	229	229	229
Cr (53798)	229	229	229	229	229	229	229	229
Cr (64711)	229	229	229	229	229	229	229	229
Cr (150832)	229	229	229	229	229	229	229	229
Cr (426936)	229	229	229	229	229	229	229	229
Cr (625711)	229	229	229	229	229	229	229	229
Cr (625714)	229	229	229	229	229	229	229	229
Cr (625715)	229	229	229	229	229	229	229	229
Cr (625716)	223	223	223	223	223	223	223	223
Cr (625717)	229	229	229	229	229	229	229	229
Cs (42662)	225	225	225	225	225	225	225	225
Cs (44754)	229	229	229	229	229	229	229	229
Cs (53232)	225	225	225	225	225	225	225	225
Cs (53233)	225	225	225	225	225	225	225	225
Cs (76941)	229	229	229	229	229	229	229	229
Cs (426937)	229	229	229	229	229	229	229	229

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Cs (626969)	229	229	229	229	229	229	229	229
Cs (626975)	229	229	229	229	229	229	229	229
Cu (43493)	225	225	225	225	225	225	225	225
Cu (52256)	225	225	225	225	225	225	225	225
Cu (53246)	225	225	225	225	225	225	225	225
Cu (53247)	225	225	225	225	225	225	225	225
Cu (53755)	225	225	225	225	225	225	225	225
Cu (53756)	225	225	225	225	225	225	225	225
Cu (53757)	225	225	225	225	225	225	225	225
Cu (53758)	225	225	225	225	225	225	225	225
Cu (64699)	225	225	225	225	225	225	225	225
Cu (180109)	225	225	225	225	225	225	225	225
Cu (183263)	229	229	229	229	229	229	229	229
Cu (426938)	225	225	225	225	225	225	225	225
Cu (627113)	225	225	225	225	225	225	225	225
Cu (627114)	225	225	225	225	225	225	225	225
Cu (627115)	225	225	225	225	225	225	225	225
Cu (627117)	225	225	225	225	225	225	225	225
Cu (655129)	225	225	225	225	225	225	225	225
Dy (53356)	225	225	225	225	225	225	225	225
Dy (53358)	229	229	229	229	229	229	229	229
Er (53386)	225	225	225	225	225	225	225	225
Er (53388)	229	229	229	229	229	229	229	229
Eu (43578)	229	229	229	229	229	229	229	229
Eu (44498)	229	229	229	229	229	229	229	229
Eu (44720)	229	229	229	229	229	229	229	229
Eu (53422)	229	229	229	229	229	229	229	229
Eu (53424)	229	229	229	229	229	229	229	229
Eu (102658)	229	229	229	229	229	229	229	229
Eu (604033)	229	229	229	229	229	229	229	229
Fe (41506)	225	225	225	225	225	225	225	225
Fe (44862)	225	225	225	225	225	225	225	225
Fe (44863)	229	229	229	229	229	229	229	229
Fe (52258)	229	229	229	229	229	229	229	229
Fe (53449)	225	225	225	225	225	225	225	225
Fe (53451)	229	229	229	229	229	229	229	229
Fe (53452)	229	229	229	229	229	229	229	229
Fe (53802)	229	229	229	229	229	229	229	229
Fe (53803)	225	225	225	225	225	225	225	225
Fe (53804)	229	229	229	229	229	229	229	229
Fe (64795)	229	229	229	229	229	229	229	229
Fe (64998)	229	229	229	229	229	229	229	229
Fe (64999)	229	229	229	229	229	229	229	229
Fe (76747)	229	229	229	229	229	229	229	229
Fe (159352)	229	229	229	229	229	229	229	229
Fe (159353)	229	229	229	229	229	166	229	229
Fe (159354)	229	229	229	229	229	229	229	229
Fe (180969)	229	229	229	229	229	229	229	229
Fe (180970)	229	229	229	229	229	229	229	229
Fe (180971)	229	229	229	229	229	229	229	229
Fe (181715)	229	229	229	229	229	229	229	229
Fe (181758)	229	229	229	229	229	229	229	229
Fe (183262)	229	229	229	229	229	166	229	229
Fe (185720)	225	225	225	225	225	225	225	225
Fe (185721)	225	225	225	225	225	225	225	225
Fe (185722)	225	225	225	225	225	225	225	225
Fe (185723)	225	225	225	225	225	225	225	225

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Fe (185724)	225	225	225	225	225	225	225	225
Fe (185725)	225	225	225	225	225	225	225	225
Fe (185726)	225	225	225	225	225	225	225	225
Fe (185727)	225	225	225	225	225	225	225	225
Fe (185728)	225	225	225	225	225	225	225	225
Fe (185729)	225	225	225	225	225	225	225	225
Fe (185730)	225	225	225	225	225	225	225	225
Fe (185731)	225	225	225	225	225	225	225	225
Fe (185732)	225	225	225	225	225	225	225	225
Fe (185733)	225	225	225	225	225	225	225	225
Fe (185734)	225	225	225	225	225	225	225	225
Fe (185735)	225	225	225	225	225	225	225	225
Fe (185736)	225	225	225	225	225	225	225	225
Fe (185737)	225	225	225	225	225	225	225	225
Fe (185738)	225	225	225	225	225	225	225	225
Fe (185739)	225	225	225	225	225	225	225	225
Fe (185740)	225	225	225	225	225	225	225	225
Fe (185741)	225	225	225	225	225	225	225	225
Fe (185742)	225	225	225	225	225	225	225	225
Fe (185743)	225	225	225	225	225	225	225	225
Fe (185744)	225	225	225	225	225	225	225	225
Fe (185745)	225	225	225	225	225	225	225	225
Fe (185746)	225	225	225	225	225	225	225	225
Fe (185747)	225	225	225	225	225	225	225	225
Fe (185748)	225	225	225	225	225	225	225	225
Fe (185749)	225	225	225	225	225	225	225	225
Fe (185750)	225	225	225	225	225	225	225	225
Fe (185751)	225	225	225	225	225	225	225	225
Fe (185752)	225	225	225	225	225	225	225	225
Fe (185753)	225	225	225	225	225	225	225	225
Fe (185754)	225	225	225	225	225	225	225	225
Fe (185755)	225	225	225	225	225	225	225	225
Fe (185756)	225	225	225	225	225	225	225	225
Fe (185757)	225	225	225	225	225	225	225	225
Fe (185758)	225	225	225	225	225	225	225	225
Fe (186832)	229	229	229	229	229	229	229	229
Fe (186833)	225	225	225	225	225	225	225	225
Fe (426989)	229	229	229	229	229	166	229	229
Fe (631722)	229	229	229	229	229	229	229	229
Fe (631724)	229	229	229	229	229	229	229	229
Fe (631727)	225	225	225	225	225	225	225	225
Fe (631728)	229	229	229	229	229	229	229	229
Fe (631729)	229	229	229	229	229	229	229	229
Fe (631730)	225	225	225	225	225	225	225	225
Fe (631733)	225	225	225	225	225	225	225	225
Fe (631734)	229	229	229	229	229	229	229	229
Fe (631736)	229	229	229	229	229	229	229	229
Ga (12173)	220	220	220	220	220	-	220	220
Gd (20502)	225	225	225	225	225	225	225	225
Gd (635709)	225	225	225	225	225	225	225	225
Ge (41980)	227	227	227	227	227	227	227	227
Ge (43422)	227	227	227	227	227	227	227	227
Ge (44610)	227	227	227	227	227	227	227	227
Ge (44841)	227	227	227	227	227	227	227	227
Ge (53642)	227	227	227	227	227	227	227	227
Ge (53788)	227	227	227	227	227	227	227	227
Ge (54237)	227	227	227	227	227	227	227	227

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Ge (76146)	227	227	227	227	227	227	227	227
Ge (76267)	227	227	227	227	227	227	227	227
Ge (181070)	225	225	225	225	225	225	225	225
Ge (181071)	227	227	227	227	227	227	227	227
Ge (181072)	229	229	229	229	229	229	229	229
Ge (184252)	227	227	227	227	227	227	227	227
Ge (245955)	227	227	227	227	227	227	227	227
Ge (426941)	227	227	227	227	227	227	227	227
Ge (636527)	227	227	227	227	227	227	227	227
Ge (636528)	227	227	227	227	227	227	227	227
Ge (636535)	227	227	227	227	227	227	227	227
He (22384)	225	225	225	225	225	225	225	225
He (43425)	229	229	229	229	229	229	229	229
He (44395)	229	229	229	229	229	229	229	229
Hf (41519)	225	225	225	225	225	225	225	225
Hf (53023)	229	229	229	229	229	229	229	229
Hf (76412)	229	229	229	229	229	229	229	229
Hf (104208)	229	229	229	229	229	229	229	229
Ho (56224)	225	225	225	225	225	225	225	225
Ho (56227)	229	229	229	229	229	229	229	229
Ir (41524)	225	225	225	225	225	225	225	225
Ir (53813)	225	225	225	225	225	225	225	225
Ir (64992)	225	225	225	225	225	225	225	225
Ir (426948)	225	225	225	225	225	225	225	225
Ir (640729)	225	225	225	225	225	225	225	225
Ir (640730)	225	225	225	225	225	225	225	225
Ir (659854)	225	225	225	225	225	225	225	225
K (44669)	225	225	225	225	225	225	225	225
K (44670)	229	229	229	229	229	229	229	229
K (44756)	229	229	229	229	229	229	229	229
K (53754)	229	229	229	229	229	229	229	229
K (426949)	229	229	229	229	229	229	229	229
K (641214)	229	229	229	229	229	229	229	229
K (641218)	229	229	229	229	229	229	229	229
Kr (43726)	225	225	225	225	225	225	225	225
Kr (426950)	225	225	225	225	225	225	225	225
La (41518)	225	225	225	225	225	225	225	225
La (43568)	229	229	229	229	229	229	229	229
La (43574)	225	225	225	225	225	225	225	225
La (104655)	225	225	225	225	225	225	225	225
La (104656)	225	225	225	225	225	225	225	225
La (641384)	225	225	225	225	225	225	225	225
La (641387)	225	225	225	225	225	225	225	225
Li (44367)	229	229	229	229	229	229	229	229
Li (44613)	229	229	229	229	229	229	229	229
Li (44759)	229	229	229	229	229	229	229	229
Li (44763)	225	225	225	225	225	225	225	225
Li (53752)	229	229	229	229	229	229	229	229
Li (57408)	225	225	225	225	225	225	225	225
Li (57409)	229	229	229	229	229	229	229	229
Li (76946)	229	229	229	229	229	229	229	229
Li (76948)	225	225	225	225	225	225	225	225
Li (77370)	229	229	229	229	229	229	229	229
Li (104737)	229	229	229	229	229	229	229	229
Li (109135)	229	229	229	229	229	229	229	229
Li (151210)	229	229	229	229	229	229	229	229
Li (181253)	229	229	229	229	229	229	229	229

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Li (642102)	229	229	229	229	229	229	229	229
Li (642104)	229	229	229	229	229	229	229	229
Li (642110)	225	225	225	225	225	225	225	225
Mg (180453)	225	225	225	225	225	225	225	225
Mg (180455)	229	229	229	229	-	-	229	229
Mn (41509)	225	225	225	225	225	225	225	225
Mn (41775)	213	213	213	213	213	-	213	213
Mn (42743)	217	217	217	217	217	217	217	217
Mn (42774)	217	217	217	217	217	217	217	217
Mn (43058)	217	217	217	217	217	217	217	217
Mn (44932)	217	217	217	217	217	217	217	217
Mn (164349)	217	217	217	217	217	217	217	217
Mn (246890)	217	217	217	217	217	217	217	217
Mo (41513)	225	225	225	225	225	225	225	225
Mo (52267)	229	229	229	229	229	229	229	229
Mo (53799)	229	229	229	229	229	229	229	229
Mo (76147)	229	229	229	229	229	229	229	229
Mo (76279)	229	229	229	229	229	229	229	229
Mo (76415)	229	229	229	229	229	229	229	229
Mo (162278)	229	229	229	229	229	229	229	229
Mo (173127)	229	229	229	229	229	229	229	229
Mo (173131)	229	229	229	229	229	229	229	229
Mo (187346)	229	229	229	229	229	229	229	229
Mo (426955)	229	229	229	229	229	229	229	229
Mo (643957)	229	229	229	229	229	229	229	229
Mo (643958)	229	229	229	229	229	229	229	229
Mo (643959)	229	229	229	229	229	229	229	229
Mo (643960)	229	229	229	229	229	229	229	229
Mo (643961)	229	229	229	229	229	229	229	229
Mo (643962)	229	229	229	229	229	229	229	229
N (15472)	205	205	205	205	205	205	205	205
N (15819)	198	198	198	198	198	-	198	198
N (26482)	205	205	205	205	205	205	205	205
N (27249)	198	198	198	198	198	-	198	198
N (28179)	205	205	205	205	205	205	205	205
N (187643)	199	199	-	-	199	-	199	199
N (290500)	217	217	217	217	217	217	217	217
N (426956)	205	205	205	205	205	205	205	205
Na (44757)	229	229	229	229	229	229	229	229
Na (53753)	229	229	229	229	229	229	229	229
Na (644901)	229	229	229	229	229	229	229	229
Na (644903)	229	229	229	229	229	229	229	229
Nb (41512)	225	225	225	225	225	225	225	225
Nb (76264)	229	229	229	229	229	229	229	229
Nb (76416)	229	229	229	229	229	229	229	229
Nb (76554)	229	229	229	229	229	229	229	229
Nb (151406)	229	229	229	229	229	229	229	229
Nb (170906)	229	229	229	229	229	229	229	229
Nb (183413)	229	229	229	229	229	229	229	229
Nb (426958)	229	229	229	229	229	229	229	229
Nb (645056)	229	229	229	229	229	229	229	229
Nb (645057)	229	229	229	229	229	229	229	229
Nb (645058)	229	229	229	229	229	229	229	229
Nb (645059)	229	229	229	229	229	229	229	229
Nb (645060)	229	229	229	229	229	229	229	229
Nb (645061)	229	229	229	229	229	229	229	229
Nb (645062)	229	229	229	229	229	229	229	229

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Nb (645063)	229	229	229	229	229	229	229	229
Nb (645065)	229	229	229	229	229	229	229	229
Nb (645066)	229	229	229	229	229	229	229	229
Nd (43571)	229	229	229	229	229	229	229	229
Nd (76593)	229	229	229	229	229	229	229	229
Nd (645578)	225	225	225	225	225	225	225	225
Ne (24602)	225	225	225	225	225	225	225	225
Ne (24787)	225	225	225	225	225	225	225	225
Ne (43427)	225	225	225	225	225	225	225	225
Ne (65884)	225	225	225	225	225	225	225	225
Ne (65885)	225	225	225	225	225	225	225	225
Ne (65886)	225	225	225	225	225	225	225	225
Ne (65887)	225	225	225	225	225	225	225	225
Ne (65888)	225	225	225	225	225	225	225	225
Ne (65889)	225	225	225	225	225	225	225	225
Ne (65890)	225	225	225	225	225	225	225	225
Ne (65891)	225	225	225	225	225	225	225	225
Ne (65892)	225	225	225	225	225	225	225	225
Ne (65893)	225	225	225	225	225	225	225	225
Ne (65894)	225	225	225	225	225	225	225	225
Ne (65895)	225	225	225	225	225	225	225	225
Ne (65896)	225	225	225	225	225	225	225	225
Ne (65897)	225	225	225	225	225	225	225	225
Ne (65898)	225	225	225	225	225	225	225	225
Ne (65899)	225	225	225	225	225	225	225	225
Ne (65900)	225	225	225	225	225	225	225	225
Ne (65901)	225	225	225	225	225	225	225	225
Ne (65902)	225	225	225	225	225	225	225	225
Ne (65903)	225	225	225	225	225	225	225	225
Ne (65904)	225	225	225	225	225	225	225	225
Ne (426959)	225	225	225	225	225	225	225	225
Ni (41508)	225	225	225	225	225	225	225	225
Ni (43397)	225	225	225	225	225	225	225	225
Ni (52231)	225	225	225	225	225	225	225	225
Ni (52265)	225	225	225	225	225	225	225	225
Ni (53807)	225	225	225	225	225	225	225	225
Ni (53808)	225	225	225	225	225	225	225	225
Ni (53809)	225	225	225	225	225	225	225	225
Ni (64989)	225	225	225	225	225	225	225	225
Ni (76667)	225	225	225	225	225	225	225	225
Ni (162279)	225	225	225	225	225	225	225	225
Ni (162415)	225	225	225	225	225	225	225	225
Ni (163354)	225	225	225	225	225	225	225	225
Ni (181716)	225	225	225	225	225	225	225	225
Ni (183264)	229	229	229	229	229	229	229	229
Ni (260169)	225	225	225	225	225	225	225	225
Ni (260172)	225	225	225	225	225	225	225	225
Ni (426960)	225	225	225	225	225	225	225	225
Ni (646085)	225	225	225	225	225	225	225	225
Ni (646087)	225	225	225	225	225	225	225	225
Ni (646088)	225	225	225	225	225	225	225	225
Ni (646089)	225	225	225	225	225	225	225	225
Ni (646090)	225	225	225	225	225	225	225	225
Ni (646091)	225	225	225	225	225	225	225	225
Ni (646092)	225	225	225	225	225	225	225	225
Os (41523)	225	225	225	225	225	225	225	225
Os (181103)	225	225	225	225	225	225	225	225

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Os (181137)	225	225	225	225	225	225	225	225
P (600029)	221	221	221	221	221	221	221	221
Pa (77862)	225	225	225	225	225	225	225	225
Pa (648331)	225	225	225	225	225	225	225	225
Pb (52253)	225	225	225	225	225	225	225	225
Pb (53791)	225	225	225	225	225	225	225	225
Pb (54312)	225	225	225	225	225	225	225	225
Pb (54314)	229	229	229	229	229	229	229	229
Pb (57460)	225	225	225	225	225	225	225	225
Pb (64808)	225	225	225	225	225	225	225	225
Pb (64940)	225	225	225	225	225	225	225	225
Pb (77863)	225	225	225	225	225	225	225	225
Pb (96501)	225	225	225	225	225	225	225	225
Pb (105588)	225	225	225	225	225	225	225	225
Pb (151378)	225	225	225	225	225	225	225	225
Pb (426964)	225	225	225	225	225	225	225	225
Pb (648341)	225	225	225	225	225	225	225	225
Pb (648343)	225	225	225	225	225	225	225	225
Pb (648344)	225	225	225	225	225	225	225	225
Pd (41517)	225	225	225	225	225	225	225	225
Pd (52251)	225	225	225	225	225	225	225	225
Pd (64914)	225	225	225	225	225	225	225	225
Pd (64915)	225	225	225	225	225	225	225	225
Pd (64916)	225	225	225	225	225	225	225	225
Pd (64918)	225	225	225	225	225	225	225	225
Pd (64920)	225	225	225	225	225	225	225	225
Pd (64922)	225	225	225	225	225	225	225	225
Pd (76148)	225	225	225	225	225	225	225	225
Pd (77885)	225	225	225	225	225	225	225	225
Pd (180870)	225	225	225	225	225	225	225	225
Pd (180871)	225	225	225	225	225	225	225	225
Pd (426965)	225	225	225	225	225	225	225	225
Pd (648673)	225	225	225	225	225	225	225	225
Pd (648674)	225	225	225	225	225	225	225	225
Pd (648675)	225	225	225	225	225	225	225	225
Pd (648676)	225	225	225	225	225	225	225	225
Pd (648677)	225	225	225	225	225	225	225	225
Pd (648679)	225	225	225	225	225	225	225	225
Pd (648680)	225	225	225	225	225	225	225	225
Pr (43570)	229	229	229	229	229	229	229	229
Pr (649178)	229	229	229	229	229	229	229	229
Pr (649185)	225	225	225	225	225	225	225	225
Pt (52250)	225	225	225	225	225	225	225	225
Pt (64912)	225	225	225	225	225	225	225	225
Pt (64917)	225	225	225	225	225	225	225	225
Pt (64919)	225	225	225	225	225	225	225	225
Pt (64921)	225	225	225	225	225	225	225	225
Pt (64923)	225	225	225	225	225	225	225	225
Pt (64924)	225	225	225	225	225	225	225	225
Pt (76153)	225	225	225	225	225	225	225	225
Pt (76414)	225	225	225	225	225	225	225	225
Pt (76951)	225	225	225	225	225	225	225	225
Pt (77944)	225	225	225	225	225	225	225	225
Pt (180880)	225	225	225	225	225	225	225	225
Pt (180881)	225	225	225	225	225	225	225	225
Pt (180980)	225	225	225	225	225	225	225	225
Pt (180981)	225	225	225	225	225	225	225	225

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Pt (181717)	225	225	225	225	225	225	225	225
Pt (183075)	225	225	225	225	225	225	225	225
Pt (426990)	225	225	225	225	225	225	225	225
Pt (649490)	225	225	225	225	225	225	225	225
Pt (649493)	225	225	225	225	225	225	225	225
Pt (649494)	225	225	225	225	225	225	225	225
Pu (43708)	225	225	225	225	225	225	225	225
Pu (43709)	229	229	229	229	229	229	229	229
Pu (44768)	225	225	225	225	225	225	225	225
Pu (649893)	229	229	229	229	229	229	229	229
Pu (649894)	225	225	225	225	225	225	225	225
Rb (44755)	229	229	229	229	229	229	229	229
Rb (44869)	229	229	229	229	229	229	229	229
Rb (77057)	229	229	229	229	229	229	229	229
Rb (426967)	229	229	229	229	229	229	229	229
Rb (650018)	229	229	229	229	229	229	229	229
Re (41522)	225	225	225	225	225	225	225	225
Rh (41516)	225	225	225	225	225	225	225	225
Rh (52064)	225	225	225	225	225	225	225	225
Rh (52252)	225	225	225	225	225	225	225	225
Rh (53811)	225	225	225	225	225	225	225	225
Rh (64991)	225	225	225	225	225	225	225	225
Rh (76952)	225	225	225	225	225	225	225	225
Rh (171677)	225	225	225	225	225	225	225	225
Rh (426969)	225	225	225	225	225	225	225	225
Rh (650218)	225	225	225	225	225	225	225	225
Rh (650221)	225	225	225	225	225	225	225	225
Rh (650222)	225	225	225	225	225	225	225	225
Ru (41515)	225	225	225	225	225	225	225	225
Sb (52198)	225	225	225	225	225	225	225	225
Sb (52227)	221	221	221	221	221	221	221	221
Sb (651499)	221	221	221	221	221	221	221	221
Sb (651504)	221	221	221	221	221	221	221	221
Sc (41502)	225	225	225	225	225	225	225	225
Sc (52409)	225	225	225	225	225	225	225	225
Sc (164096)	225	225	225	225	225	225	225	225
Sc (164098)	225	225	225	225	225	225	225	225
Sc (164100)	225	225	225	225	225	225	225	225
Sc (164101)	225	225	225	225	225	225	225	225
Sc (164102)	225	225	225	225	225	225	225	225
Sc (164103)	225	225	225	225	225	225	225	225
Sc (651797)	225	225	225	225	225	225	225	225
Se (52418)	221	221	221	221	221	221	221	221
Se (659257)	229	229	229	229	229	229	229	229
Si (16569)	206	206	206	206	206	206	206	206
Si (16955)	206	206	206	206	206	206	206	206
Si (29287)	227	227	227	227	227	227	227	227
Si (29288)	227	227	227	227	227	227	227	227
Si (41979)	227	227	227	227	227	227	227	227
Si (41991)	206	206	206	206	206	206	206	206
Si (43403)	227	227	227	227	227	227	227	227
Si (43610)	227	227	227	227	227	227	227	227
Si (51688)	227	227	227	227	227	227	227	227
Si (52266)	227	227	227	227	227	227	227	227
Si (52457)	227	227	227	227	227	227	227	227
Si (52458)	225	225	225	225	225	225	225	225
Si (53782)	227	227	227	227	227	227	227	227

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Si (53783)	227	227	227	227	227	227	227	227
Si (56721)	227	227	227	227	227	227	227	227
Si (57187)	225	225	225	225	225	225	225	225
Si (60385)	227	227	227	227	227	227	227	227
Si (60386)	227	227	227	227	227	227	227	227
Si (60387)	227	227	227	227	227	227	227	227
Si (60388)	227	227	227	227	227	227	227	227
Si (60389)	227	227	227	227	227	227	227	227
Si (76268)	227	227	227	227	227	227	227	227
Si (94261)	227	227	227	227	227	227	227	227
Si (150530)	227	227	227	227	227	227	227	227
Si (181907)	227	227	227	227	227	227	227	227
Si (182730)	227	227	227	227	227	227	227	227
Si (186544)	223	223	223	223	223	223	223	223
Si (189392)	229	229	229	229	229	229	229	229
Si (189393)	223	223	223	223	223	223	223	223
Si (189395)	217	217	217	217	217	-	217	217
Si (246372)	206	206	206	206	206	206	206	206
Si (426975)	227	227	227	227	227	227	227	227
Si (652255)	227	227	227	227	227	227	227	227
Si (652257)	227	227	227	227	227	227	227	227
Si (652258)	227	227	227	227	227	227	227	227
Si (652265)	227	227	227	227	227	227	227	227
Si (659044)	227	227	227	227	227	227	227	227
Sn (40039)	227	227	227	227	227	227	227	227
Sn (53789)	227	227	227	227	227	227	227	227
Sn (70128)	227	227	227	227	227	227	227	227
Sn (76040)	227	227	227	227	227	227	227	227
Sn (426976)	227	227	227	227	227	227	227	227
Sr (44721)	225	225	225	225	225	225	225	225
Sr (44723)	229	229	229	229	229	229	229	229
Sr (52490)	229	229	229	229	229	229	229	229
Sr (76162)	225	225	225	225	225	225	225	225
Sr (76164)	229	229	229	229	229	229	229	229
Sr (77368)	225	225	225	225	225	225	225	225
Sr (426977)	225	225	225	225	225	225	225	225
Sr (652874)	229	229	229	229	229	229	229	229
Sr (652875)	225	225	225	225	225	225	225	225
Ta (41520)	225	225	225	225	225	225	225	225
Ta (53793)	229	229	229	229	229	229	229	229
Ta (76014)	229	229	229	229	229	229	229	229
Ta (76152)	229	229	229	229	229	229	229	229
Ta (76417)	229	229	229	229	229	229	229	229
Ta (151407)	229	229	229	229	229	229	229	229
Ta (167903)	229	229	229	229	229	229	229	229
Ta (183414)	229	229	229	229	229	229	229	229
Ta (426978)	229	229	229	229	229	229	229	229
Ta (652900)	229	229	229	229	229	229	229	229
Ta (652902)	229	229	229	229	229	229	229	229
Ta (652903)	229	229	229	229	229	229	229	229
Tb (52494)	225	225	225	225	225	225	225	225
Tc (41514)	225	225	225	225	225	225	225	225
Th (44780)	225	225	225	225	225	225	225	225
Th (52520)	225	225	225	225	225	225	225	225
Th (53787)	225	225	225	225	225	225	225	225
Th (76038)	229	229	229	229	229	229	229	229
Th (76039)	225	225	225	225	225	225	225	225

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Th (106157)	225	225	225	225	225	225	225	225
Th (653234)	225	225	225	225	225	225	225	225
Th (653236)	225	225	225	225	225	225	225	225
Ti (41503)	225	225	225	225	225	225	225	225
Ti (44391)	229	229	229	229	229	229	229	229
Ti (76165)	229	229	229	229	229	229	229	229
Ti (151409)	229	229	229	229	229	229	229	229
Ti (168322)	225	225	225	225	225	225	225	225
Ti (653278)	229	229	229	229	229	229	229	229
Ti (653279)	229	229	229	229	229	229	229	229
Tl (43414)	229	229	229	229	229	229	229	229
Tl (60650)	225	225	225	225	225	225	225	225
Tl (104199)	225	225	225	225	225	225	225	225
Tl (150816)	229	229	229	229	229	229	229	229
Tl (653322)	225	225	225	225	225	225	225	225
Tm (52526)	225	225	225	225	225	225	225	225
U (44392)	229	229	229	229	229	229	229	229
U (52536)	229	229	229	229	229	229	229	229
U (181305)	229	229	229	229	229	229	229	229
U (181306)	225	225	225	225	225	225	225	225
U (653371)	229	229	229	229	229	229	229	229
U (653380)	229	229	229	229	229	229	229	229
V (41504)	225	225	225	225	225	225	225	225
V (43420)	229	229	229	229	229	229	229	229
V (43619)	229	229	229	229	229	229	229	229
V (43718)	229	229	229	229	229	229	229	229
V (44322)	229	229	229	229	229	229	229	229
V (44509)	229	229	229	229	229	229	229	229
V (44873)	229	229	229	229	229	229	229	229
V (52537)	229	229	229	229	229	229	229	229
V (53792)	229	229	229	229	229	229	229	229
V (76167)	229	229	229	229	229	229	229	229
V (76269)	229	229	229	229	229	229	229	229
V (151408)	229	229	229	229	229	229	229	229
V (171003)	229	229	229	229	229	229	229	229
V (183412)	229	229	229	229	229	229	229	229
V (260470)	229	229	229	229	229	229	229	229
V (426983)	229	229	229	229	229	229	229	229
V (653393)	229	229	229	229	229	229	229	229
V (653394)	229	229	229	229	229	229	229	229
V (653395)	229	229	229	229	229	229	229	229
V (653398)	229	229	229	229	229	229	229	229
V (653399)	229	229	229	229	229	229	229	229
W (41521)	225	225	225	225	225	225	225	225
W (43421)	229	229	229	229	229	229	229	229
W (43667)	229	229	229	229	229	229	229	229
W (44323)	229	229	229	229	229	229	229	229
W (44393)	229	229	229	229	229	229	229	229
W (52268)	229	229	229	229	229	229	229	229
W (52538)	229	229	229	229	229	229	229	229
W (53800)	229	229	229	229	229	229	229	229
W (76151)	229	229	229	229	229	229	229	229
W (167904)	229	225	225	225	225	225	225	225
W (426984)	229	229	229	229	229	229	229	229
W (653430)	229	229	229	229	229	229	229	229
W (653431)	229	229	229	229	229	229	229	229
W (653432)	229	229	229	229	229	229	229	229

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
W (653433)	229	229	229	229	229	229	229	229
Xe (43428)	225	225	225	225	225	225	225	225
Xe (426985)	225	225	225	225	225	225	225	225
Y (41510)	225	225	225	225	225	225	225	225
Y (106221)	225	225	225	225	225	225	225	225
Yb (43572)	229	229	229	229	229	229	229	229
Yb (43585)	225	225	225	225	225	225	225	225
Yb (52541)	225	225	225	225	225	225	225	225
Yb (52542)	229	229	229	229	229	229	229	229
Yb (102662)	225	225	225	225	225	225	225	225
Yb (604036)	225	225	225	225	225	225	225	225
Yb (653476)	225	225	225	225	225	225	225	225
Yb (653477)	225	225	225	225	225	225	225	225
Zr (41511)	225	225	225	225	225	225	225	225
Zr (52544)	229	229	229	229	229	229	229	229
Zr (76043)	229	229	229	229	229	229	229	229
Zr (76168)	229	229	229	229	229	229	229	229
Zr (169452)	229	229	229	229	229	229	229	229
AcH ₂ (56392)	225	225	225	225	225	225	225	225
AgBe ₂ (57347)	227	227	227	227	227	227	227	227
AgBe ₂ (604819)	227	227	227	227	227	227	227	227
AgBr (52246)	225	225	225	225	225	225	225	225
AgBr (53850)	225	225	225	225	225	225	225	225
AgBr (56546)	225	225	225	225	225	225	225	225
AgBr (56547)	225	225	225	225	225	225	225	225
AgBr (56548)	225	225	225	225	225	225	225	225
AgBr (65061)	225	225	225	225	225	225	225	225
AgBr (65062)	225	225	225	225	225	225	225	225
AgBr (157536)	225	225	225	225	225	225	225	225
AgC (181772)	216	216	216	216	216	216	216	216
AgC (183175)	225	225	225	225	225	225	225	225
AgC (183176)	216	216	216	216	216	216	216	216
AgCd (57360)	221	221	221	221	221	221	221	221
AgCd (604896)	221	221	221	221	221	221	221	221
AgCd (604904)	221	221	221	221	221	221	221	221
AgCd (604906)	221	221	221	221	221	221	221	221
AgCd (604907)	221	221	221	221	221	221	221	221
AgCe (57367)	221	221	221	221	221	221	221	221
AgCe (150962)	221	221	221	221	221	221	221	221
AgCe (604934)	221	221	221	221	221	221	221	221
AgCe (604936)	221	221	221	221	221	221	221	221
AgCe (604939)	221	221	221	221	221	221	221	221
AgCe (604941)	221	221	221	221	221	221	221	221
AgCl (56538)	225	225	225	225	225	225	225	225
AgCl (56539)	225	225	225	225	225	225	225	225
AgCl (56540)	225	225	225	225	225	225	225	225
AgCl (64734)	225	225	225	225	225	225	225	225
AgCl (157535)	225	225	225	225	225	225	225	225
AgDy (57379)	221	221	221	221	221	221	221	221
AgDy (150538)	221	221	221	221	221	221	221	221
AgDy (605068)	221	221	221	221	221	221	221	221
AgDy (605071)	221	221	221	221	221	221	221	221
AgDy (605072)	221	221	221	221	221	221	221	221
AgEr (58234)	221	221	221	221	221	221	221	221
AgEr (58251)	221	221	221	221	221	221	221	221
AgEr (167893)	221	221	221	221	221	221	221	221
AgEr (605095)	221	221	221	221	221	221	221	221

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
AgEr (605102)	221	221	221	221	221	221	221	221
AgF (18008)	225	225	225	225	225	225	225	225
AgGa (104466)	221	221	221	221	221	221	221	221
AgGd (58265)	221	221	221	221	221	221	221	221
AgGd (150536)	221	221	221	221	221	221	221	221
AgGd (150934)	221	221	221	221	221	221	221	221
AgGd (605248)	221	221	221	221	221	221	221	221
AgGd (605252)	221	221	221	221	221	221	221	221
AgGd (605255)	221	221	221	221	221	221	221	221
AgGd (605259)	221	221	221	221	221	221	221	221
AgHo (58277)	221	221	221	221	221	221	221	221
AgHo (104474)	221	221	221	221	221	221	221	221
AgHo (605351)	221	221	221	221	221	221	221	221
AgHo (605352)	221	221	221	221	221	221	221	221
AgI (43435)	221	221	221	221	221	221	221	221
AgI (52361)	216	216	216	216	216	216	216	216
AgI (53851)	216	216	216	216	216	216	216	216
AgI (56552)	216	216	216	216	216	216	216	216
AgI (56554)	225	225	225	225	225	225	225	225
AgI (56555)	225	225	225	225	225	225	225	225
AgI (56556)	225	225	225	225	225	225	225	225
AgI (61540)	225	225	225	225	225	225	225	225
AgI (61542)	216	216	216	216	216	216	216	216
AgI (61660)	225	225	225	225	225	225	225	225
AgI (161579)	216	216	216	216	216	216	216	216
AgI (161581)	225	225	225	225	225	225	225	225
AgI (161582)	221	221	221	221	221	221	221	221
AgI (164959)	216	216	216	216	216	216	216	216
AgI (164960)	216	216	216	216	216	216	216	216
AgI (164961)	216	216	216	216	216	216	216	216
AgI (164963)	216	216	216	216	216	216	216	216
AgI (164964)	216	216	216	216	216	216	216	216
AgI (164965)	216	216	216	216	216	216	216	216
AgIn (605384)	221	221	221	221	221	221	221	221
AgLa (58288)	221	221	221	221	221	221	221	221
AgLa (58305)	221	221	221	221	221	221	221	221
AgLa (150963)	221	221	221	221	221	221	221	221
AgLi (58310)	221	221	221	221	221	221	221	221
AgLi (605515)	221	221	221	221	221	221	221	221
AgMg (58322)	221	221	221	221	221	221	221	221
AgMg (150831)	221	221	221	221	221	221	221	221
AgMg (151379)	221	221	221	221	221	221	221	221
AgMg (184205)	221	221	221	221	221	221	221	221
AgMg (605538)	221	221	221	221	221	221	221	221
AgMg (605539)	221	221	221	221	221	221	221	221
AgMg (605540)	221	221	221	221	221	221	221	221
AgMg (605541)	221	221	221	221	221	221	221	221
AgMg (605549)	221	221	221	221	221	221	221	221
AgMg (605551)	221	221	221	221	221	221	221	221
AgN (183195)	225	225	225	225	225	225	225	225
AgN (183196)	216	216	216	216	216	216	216	216
AgN (185555)	225	225	225	225	225	225	225	225
AgNd (58338)	221	221	221	221	221	221	221	221
AgNd (605596)	221	221	221	221	221	221	221	221
AgNd (605598)	221	221	221	221	221	221	221	221
AgNd (605599)	221	221	221	221	221	221	221	221
AgO (35662)	216	216	216	216	216	216	216	216

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
AgPr (58345)	221	221	221	221	221	221	221	221
AgPr (605672)	221	221	221	221	221	221	221	221
AgPr (605674)	221	221	221	221	221	221	221	221
AgPt ₃ (58347)	221	221	221	221	221	221	221	221
AgPt ₃ (180886)	221	221	221	221	221	221	221	221
AgPt ₃ (180887)	221	221	221	221	221	221	221	221
AgSc (58348)	221	221	221	221	221	221	221	221
AgSe (52601)	216	216	216	216	216	216	216	216
AgSe (605802)	216	216	216	216	216	216	216	216
AgSm (58350)	221	221	221	221	221	221	221	221
AgSm (604546)	221	221	221	221	221	221	221	221
AgTb (58363)	221	221	221	221	221	221	221	221
AgTb (605890)	221	221	221	221	221	221	221	221
AgTb (605891)	221	221	221	221	221	221	221	221
AgTb (605894)	221	221	221	221	221	221	221	221
AgTb (605895)	221	221	221	221	221	221	221	221
AgTm (58372)	221	221	221	221	221	221	221	221
AgY (58376)	221	221	221	221	221	221	221	221
AgY (604535)	221	221	221	221	221	221	221	221
AgY (605954)	221	221	221	221	221	221	221	221
AgY (605963)	221	221	221	221	221	221	221	221
AgYb (58378)	221	221	221	221	221	221	221	221
AgYb (605965)	221	221	221	221	221	221	221	221
AgZn (58384)	221	221	221	221	221	221	221	221
AgZn (150570)	221	221	221	221	221	221	221	221
AgZn (184206)	221	221	221	221	221	221	221	221
AgZn (605988)	221	221	221	221	221	221	221	221
Ag ₂ Na (58337)	227	227	227	227	227	227	227	227
Ag ₂ O (31058)	224	224	224	224	224	224	224	224
Ag ₂ O (35540)	224	224	224	224	224	224	224	224
Ag ₂ O (173984)	224	224	224	224	224	224	224	224
Ag ₂ O (174087)	224	224	224	224	224	224	224	224
Ag ₂ O (174088)	224	224	224	224	224	224	224	224
Ag ₂ O (174089)	224	224	224	224	224	224	224	224
Ag ₂ O (174090)	224	224	224	224	224	224	224	224
Ag ₂ O (174091)	224	224	224	224	224	224	224	224
Ag ₂ O (174092)	224	224	224	224	224	224	224	224
Ag ₂ O (246904)	224	224	224	224	224	224	224	224
Ag ₂ O (247821)	224	224	224	224	224	224	224	224
Ag ₂ O (281041)	224	224	224	224	224	224	224	224
Ag ₂ O (605623)	224	224	224	224	224	224	224	224
Ag ₂ O ₃ (15999)	224	224	224	224	221	221	224	224
Ag ₃ In (58283)	221	221	221	221	221	221	221	221
Ag ₃ Mg (58323)	221	221	221	221	221	221	221	221
Ag ₃ Pt (180883)	221	221	221	221	221	221	221	221
Ag ₃ Pt (605689)	221	221	221	221	221	221	221	221
Ag ₃ Tm (58374)	221	221	221	221	221	221	221	221
Ag ₅ Cd ₈ (604897)	217	217	217	217	217	-	217	217
Ag ₅ Zn ₈ (58389)	217	217	217	217	217	217	217	217
Ag ₈ Ca ₃ (107145)	229	229	229	229	229	229	229	229
Ag ₉ In ₄ (832)	215	215	215	215	215	215	215	215
Al ₁₀ V (58202)	227	227	227	227	227	227	227	227
Al ₁₂ Mg ₁₇ (23607)	217	217	217	217	217	-	217	217
Al ₁₂ Mg ₁₇ (158247)	217	217	217	217	217	-	217	217
Al ₁₂ Mg ₁₇ (163478)	217	217	217	217	217	-	217	217
Al ₁₂ Mn (608472)	204	204	204	204	204	204	204	204
Al ₁₂ Mo (58003)	204	204	204	204	204	204	204	204

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Al ₁₂ Mo (608577)	204	204	204	204	204	204	204	204
Al ₁₂ Mo (608582)	204	204	204	204	204	204	204	204
Al ₁₂ Re (58150)	204	204	204	204	204	204	204	204
Al ₁₂ Re (109107)	204	204	204	204	204	204	204	204
Al ₁₂ Ru (609231)	215	215	215	215	215	215	215	215
Al ₁₂ Ta ₁₇ (609426)	217	217	217	217	217	217	217	217
Al ₁₂ Tc (58178)	204	204	204	204	204	204	204	204
Al ₁₂ Tc (609479)	204	204	204	204	204	204	204	204
Al ₁₂ W (58207)	204	204	204	204	204	204	204	204
Al ₁₄ Mg ₁₃ (150647)	229	229	229	229	229	229	229	229
Al ₁₉ Mn ₄ (14374)	200	200	200	200	200	200	200	200
AlAs (67784)	216	216	216	216	216	216	216	216
AlAs (185081)	216	216	216	216	216	216	216	216
AlAs (606008)	216	216	216	216	216	216	216	216
AlAs (606009)	216	216	216	216	216	216	216	216
AlAs (606010)	216	216	216	216	216	216	216	216
AlAs (606011)	216	216	216	216	216	216	216	216
AlAs (656315)	216	216	216	216	216	216	216	216
AlAs (659140)	216	216	216	216	216	216	216	216
AlAu (57495)	221	221	221	221	221	221	221	221
AlAu ₄ (57498)	198	198	198	198	198	-	198	198
AlAu ₄ (606018)	198	198	198	198	198	-	198	198
AlBi (184567)	216	216	216	216	216	216	216	216
AlBi (188519)	216	216	216	216	216	216	216	216
AlCe (57552)	221	221	221	221	221	221	221	221
AlCe (181163)	221	221	221	221	221	221	221	221
AlCe ₃ (57553)	221	221	221	221	221	221	221	221
AlCe ₃ (108788)	221	221	221	221	221	221	221	221
AlCe ₃ (606349)	221	221	221	221	221	221	221	221
AlCe ₃ (606369)	221	221	221	221	221	221	221	221
AlCo (57596)	221	221	221	221	221	221	221	221
AlCo (187973)	221	221	221	221	221	221	221	221
AlCo (606532)	221	221	221	221	221	221	221	221
AlCo (606533)	221	221	221	221	221	221	221	221
AlCo (606535)	221	221	221	221	221	221	221	221
AlCo (657493)	221	221	221	221	221	221	221	221
AlCo ₃ (187962)	221	221	221	221	221	221	221	221
AlCo ₃ (187986)	221	221	221	221	221	221	221	221
AlCu ₃ (150823)	225	225	225	225	225	225	225	225
AlCu ₃ (181910)	221	221	221	221	221	221	221	221
AlCu ₃ (185891)	221	221	221	221	221	221	221	221
AlDy (57736)	221	221	221	221	221	221	221	221
AlDy (181162)	221	221	221	221	221	221	221	221
AlF ₃ (130021)	221	221	221	221	221	221	221	221
AlFe (55601)	221	221	221	221	221	221	221	221
AlFe (57791)	221	221	221	221	221	221	221	221
AlFe (165164)	221	221	221	221	221	221	221	221
AlFe (165165)	221	221	221	221	221	221	221	221
AlFe (169548)	221	221	221	221	221	221	221	221
AlFe (169549)	221	221	221	221	221	221	221	221
AlFe (607481)	221	221	221	221	221	221	221	221
AlFe (607487)	221	221	221	221	221	221	221	221
AlFe (658488)	221	221	221	221	221	221	221	221
AlFe ₂ (57792)	227	227	227	227	227	227	227	227
AlFe ₃ (57793)	225	225	225	225	225	225	225	225
AlFe ₃ (607482)	225	225	225	225	225	225	225	225
AlFe ₃ (607484)	225	225	225	225	225	225	225	225

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
AlFe ₃ (607485)	225	225	225	225	225	225	225	225
AlGd (150537)	221	221	221	221	221	221	221	221
AlH ₃ (182535)	227	227	227	227	227	227	227	227
AlIr (57928)	221	221	221	221	221	221	221	221
AlIr (608240)	221	221	221	221	221	221	221	221
AlIr (608241)	221	221	221	221	221	221	221	221
AlLa ₃ (57932)	221	221	221	221	221	221	221	221
AlLi (1924)	227	227	227	227	227	227	227	227
AlLi (57950)	227	227	227	227	227	227	227	227
AlLi (240107)	227	227	227	227	227	227	227	227
AlLi (240108)	227	227	227	227	227	227	227	227
AlLi (240109)	227	227	227	227	227	227	227	227
AlLi (240110)	227	227	227	227	227	227	227	227
AlLi (240111)	227	227	227	227	227	227	227	227
AlLi (240112)	227	227	227	227	227	227	227	227
AlLi (240113)	227	227	227	227	227	227	227	227
AlLi (608339)	227	227	227	227	227	227	227	227
AlLi (608342)	227	227	227	227	227	227	227	227
AlLi (608344)	227	227	227	227	227	227	227	227
AlLi (608345)	227	227	227	227	227	227	227	227
AlLi (608346)	227	227	227	227	227	227	227	227
AlMn ₃ (181801)	216	225	225	225	225	225	225	225
AlMo ₃ (57999)	223	223	223	223	223	223	223	223
AlMo ₃ (608584)	223	223	223	223	223	223	223	223
AlMo ₃ (608585)	223	223	223	223	223	223	223	223
AlN (41358)	225	225	225	225	225	225	225	225
AlN (41545)	216	216	216	216	216	216	216	216
AlN (67780)	216	216	216	216	216	216	216	216
AlN (82789)	216	216	216	216	216	216	216	216
AlN (105522)	225	225	225	225	225	225	225	225
AlN (163952)	225	225	225	225	225	225	225	225
AlN (181066)	216	216	216	216	216	216	216	216
AlN (186383)	225	225	225	225	225	225	225	225
AlN (187046)	216	216	216	216	216	216	216	216
AlN (188512)	216	216	216	216	216	216	216	216
AlN (189099)	225	225	225	225	225	225	225	225
AlN (608628)	225	225	225	225	225	225	225	225
AlNb ₃ (58014)	223	223	223	223	223	223	223	223
AlNb ₃ (107856)	223	223	223	223	223	223	223	223
AlNb ₃ (608653)	223	223	223	223	223	223	223	223
AlNb ₃ (608654)	223	223	223	223	223	223	223	223
AlNb ₃ (608655)	223	223	223	223	223	223	223	223
AlNb ₃ (608656)	223	223	223	223	223	223	223	223
AlNb ₃ (608657)	223	223	223	223	223	223	223	223
AlNb ₃ (608661)	223	223	223	223	223	223	223	223
AlNb ₃ (608665)	223	223	223	223	223	223	223	223
AlNb ₃ (608666)	223	223	223	223	223	223	223	223
AlNb ₃ (608668)	223	223	223	223	223	223	223	223
AlNb ₃ (608669)	223	223	223	223	223	223	223	223
AlNb ₃ (608673)	223	223	223	223	223	223	223	223
AlNb ₃ (608675)	223	223	223	223	223	223	223	223
AlNb ₃ (608676)	223	223	223	223	223	223	223	223
AlNb ₃ (608683)	223	223	223	223	223	223	223	223
AlNb ₃ (608685)	223	223	223	223	223	223	223	223
AlNb ₃ (608688)	223	223	223	223	223	223	223	223
AlNb ₃ (608691)	223	223	223	223	223	223	223	223
AlNd (151370)	221	221	221	221	221	221	221	221

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
AlNd (181160)	221	221	221	221	221	221	221	221
AlNi (58037)	221	221	221	221	221	221	221	221
AlNi (150607)	221	221	221	221	221	221	221	221
AlNi (151386)	221	221	221	221	221	221	221	221
AlNi (151396)	221	221	221	221	221	221	221	221
AlNi (602150)	221	221	221	221	221	221	221	221
AlNi (604356)	221	221	221	221	221	221	221	221
AlNi (608785)	221	221	221	221	221	221	221	221
AlNi (608802)	221	221	221	221	221	221	221	221
AlNi (608805)	221	221	221	221	221	221	221	221
AlNi ₃ (58038)	221	221	221	221	221	221	221	221
AlNi ₃ (58039)	221	221	221	221	221	221	221	221
AlNi ₃ (105529)	221	221	221	221	221	221	221	221
AlNi ₃ (151385)	221	221	221	221	221	221	221	221
AlNi ₃ (185893)	221	221	221	221	221	221	221	221
AlNi ₃ (187989)	221	221	221	221	221	221	221	221
AlNi ₃ (604410)	221	221	221	221	221	221	221	221
AlNi ₃ (608781)	221	221	221	221	221	221	221	221
AlNi ₃ (608782)	221	221	221	221	221	221	221	221
AlNi ₃ (608790)	221	221	221	221	221	221	221	221
AlNi ₃ (608797)	221	221	221	221	221	221	221	221
AlNi ₃ (608799)	221	221	221	221	221	221	221	221
AlNi ₃ (608811)	221	221	221	221	221	221	221	221
AlNi ₃ (608813)	221	221	221	221	221	221	221	221
AlNi ₃ (608814)	221	221	221	221	221	221	221	221
AlO (28920)	225	225	225	225	225	225	225	225
AlOs (58107)	221	221	221	221	221	221	221	221
AlOs (609006)	221	221	221	221	221	221	221	221
AlOs (609010)	221	221	221	221	221	221	221	221
AlP (24490)	216	216	216	216	216	216	216	216
AlP (52649)	216	216	216	216	216	216	216	216
AlP (67783)	216	216	216	216	216	216	216	216
AlP (609019)	216	216	216	216	216	216	216	216
AlP (609021)	216	216	216	216	216	216	216	216
AlPd (58113)	221	221	221	221	221	221	221	221
AlPd (58114)	198	198	198	198	198	-	198	198
AlPd (609041)	221	221	221	221	221	221	221	221
AlPd (609044)	198	198	198	198	198	-	198	198
AlPd (609047)	221	221	221	221	221	221	221	221
AlPr (58123)	221	221	221	221	221	221	221	221
AlPr (181159)	221	221	221	221	221	221	221	221
AlPr ₃ (58124)	221	221	221	221	221	221	221	221
AlPr ₃ (609086)	221	221	221	221	221	221	221	221
AlPt (58128)	221	221	221	221	221	221	221	221
AlPt (58129)	198	198	198	198	198	-	198	198
AlPt (609140)	198	198	198	198	198	-	198	198
AlPt (609146)	198	198	198	198	198	-	198	198
AlPt ₃ (58131)	221	221	221	221	221	221	221	221
AlPt ₃ (107869)	221	221	221	221	221	221	221	221
AlPt ₃ (609128)	221	221	221	221	221	221	221	221
AlRe (58146)	221	221	221	221	221	221	221	221
AlRh (58151)	221	221	221	221	221	221	221	221
AlRh (609212)	221	221	221	221	221	221	221	221
AlRh (609214)	221	221	221	221	221	221	221	221
AlRh (609215)	221	221	221	221	221	221	221	221
AlRu (58155)	221	221	221	221	221	221	221	221
AlRu (106247)	221	221	221	221	221	221	221	221

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
AlRu (609224)	221	221	221	221	221	221	221	221
AlRu (609238)	221	221	221	221	221	221	221	221
AlSb (24804)	216	216	216	216	216	216	216	216
AlSb (44325)	216	216	216	216	216	216	216	216
AlSb (44978)	216	216	216	216	216	216	216	216
AlSb (52651)	216	216	216	216	216	216	216	216
AlSb (58160)	216	216	216	216	216	216	216	216
AlSb (151218)	216	216	216	216	216	216	216	216
AlSb (609287)	216	216	216	216	216	216	216	216
AlSb (609288)	216	216	216	216	216	216	216	216
AlSb (609290)	216	216	216	216	216	216	216	216
AlSc (58098)	221	221	221	221	221	221	221	221
AlSc (609299)	221	221	221	221	221	221	221	221
AlSm (58104)	221	221	221	221	221	221	221	221
AlSm ₃ (58106)	221	221	221	221	221	221	221	221
AlSr (344)	198	198	198	198	198	-	198	198
AlTb (181161)	221	221	221	221	221	221	221	221
AlTb ₃ (58173)	221	221	221	221	221	221	221	221
AlTi ₂ (189696)	216	216	216	216	216	216	216	216
AlTi ₃ (189695)	216	225	225	225	225	225	225	225
AlV ₃ (58200)	223	223	223	223	223	223	223	223
AlV ₃ (609614)	223	223	223	223	223	223	223	223
AlV ₃ (609619)	223	223	223	223	223	223	223	223
AlY (58210)	221	221	221	221	221	221	221	221
AlY (181158)	221	221	221	221	221	221	221	221
AlY ₃ (58212)	221	221	221	221	221	221	221	221
AlZr ₃ (58230)	221	221	221	221	221	221	221	221
AlZr ₃ (106258)	221	221	221	221	221	221	221	221
AlZr ₃ (150660)	221	221	221	221	221	221	221	221
AlZr ₃ (609701)	221	221	221	221	221	221	221	221
AlZr ₃ (609742)	221	221	221	221	221	221	221	221
Al ₂ Au (57501)	225	225	225	225	225	225	225	225
Al ₂ Au (151405)	225	225	225	225	225	225	225	225
Al ₂ Au (184454)	225	225	225	225	225	225	225	225
Al ₂ Au (606022)	225	225	225	225	225	225	225	225
Al ₂ Au (606029)	225	225	225	225	225	225	225	225
Al ₂ Au (606031)	225	225	225	225	225	225	225	225
Al ₂ Au (606033)	225	225	225	225	225	225	225	225
Al ₂ Au (606036)	225	225	225	225	225	225	225	225
Al ₂ Ba (57512)	227	227	227	227	227	227	227	227
Al ₂ Ba (246193)	227	227	227	227	227	227	227	227
Al ₂ Ca (30213)	227	227	227	227	227	227	227	227
Al ₂ Ca (57530)	227	227	227	227	227	227	227	227
Al ₂ Ca (151190)	227	227	227	227	227	227	227	227
Al ₂ Ca (418966)	227	227	227	227	227	227	227	227
Al ₂ Ca (606299)	227	227	227	227	227	227	227	227
Al ₂ Ce (57555)	227	227	227	227	227	227	227	227
Al ₂ Ce (603174)	227	227	227	227	227	227	227	227
Al ₂ Ce (604451)	227	227	227	227	227	227	227	227
Al ₂ Ce (606350)	227	227	227	227	227	227	227	227
Al ₂ Ce (606353)	227	227	227	227	227	227	227	227
Al ₂ Ce (606356)	227	227	227	227	227	227	227	227
Al ₂ Ce (606357)	227	227	227	227	227	227	227	227
Al ₂ Ce (606360)	227	227	227	227	227	227	227	227
Al ₂ Ce (606361)	227	227	227	227	227	227	227	227
Al ₂ Ce (606362)	227	227	227	227	227	227	227	227
Al ₂ Ce (606363)	227	227	227	227	227	227	227	227

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Al ₂ Ce (606364)	227	227	227	227	227	227	227	227
Al ₂ Ce (606366)	227	227	227	227	227	227	227	227
Al ₂ Ce (606367)	227	227	227	227	227	227	227	227
Al ₂ Ce (606370)	227	227	227	227	227	227	227	227
Al ₂ Ce (606373)	227	227	227	227	227	227	227	227
Al ₂ Ce (606376)	227	227	227	227	227	227	227	227
Al ₂ Ce (606381)	227	227	227	227	227	227	227	227
Al ₂ Ce (606382)	227	227	227	227	227	227	227	227
Al ₂ Ce (606387)	227	227	227	227	227	227	227	227
Al ₂ Ce (606389)	227	227	227	227	227	227	227	227
Al ₂ Ce (606396)	227	227	227	227	227	227	227	227
Al ₂ Ce (657257)	227	227	227	227	227	227	227	227
Al ₂ Dy (57737)	227	227	227	227	227	227	227	227
Al ₂ Dy (107648)	227	227	227	227	227	227	227	227
Al ₂ Dy (150535)	227	227	227	227	227	227	227	227
Al ₂ Dy (150945)	227	227	227	227	227	227	227	227
Al ₂ Dy (604445)	227	227	227	227	227	227	227	227
Al ₂ Dy (607217)	227	227	227	227	227	227	227	227
Al ₂ Dy (607218)	227	227	227	227	227	227	227	227
Al ₂ Dy (607229)	227	227	227	227	227	227	227	227
Al ₂ Dy (607230)	227	227	227	227	227	227	227	227
Al ₂ Dy (607231)	227	227	227	227	227	227	227	227
Al ₂ Dy (607233)	227	227	227	227	227	227	227	227
Al ₂ Dy (607234)	227	227	227	227	227	227	227	227
Al ₂ Dy (607235)	227	227	227	227	227	227	227	227
Al ₂ Dy (607236)	227	227	227	227	227	227	227	227
Al ₂ Dy (607237)	227	227	227	227	227	227	227	227
Al ₂ Dy (607245)	227	227	227	227	227	227	227	227
Al ₂ Er (57764)	227	227	227	227	227	227	227	227
Al ₂ Er (150946)	227	227	227	227	227	227	227	227
Al ₂ Er (607348)	227	227	227	227	227	227	227	227
Al ₂ Er (607349)	227	227	227	227	227	227	227	227
Al ₂ Er (607350)	227	227	227	227	227	227	227	227
Al ₂ Er (607354)	227	227	227	227	227	227	227	227
Al ₂ Er (607357)	227	227	227	227	227	227	227	227
Al ₂ Er (607358)	227	227	227	227	227	227	227	227
Al ₂ Er (607360)	227	227	227	227	227	227	227	227
Al ₂ Er (607361)	227	227	227	227	227	227	227	227
Al ₂ Er (607362)	227	227	227	227	227	227	227	227
Al ₂ Er (607365)	227	227	227	227	227	227	227	227
Al ₂ Er (607366)	227	227	227	227	227	227	227	227
Al ₂ Er (607368)	227	227	227	227	227	227	227	227
Al ₂ Er (607372)	227	227	227	227	227	227	227	227
Al ₂ Er (607375)	227	227	227	227	227	227	227	227
Al ₂ Eu (57783)	227	227	227	227	227	227	227	227
Al ₂ Eu (607447)	227	227	227	227	227	227	227	227
Al ₂ Eu (607448)	227	227	227	227	227	227	227	227
Al ₂ Eu (659102)	227	227	227	227	227	227	227	227
Al ₂ Gd (57868)	227	227	227	227	227	227	227	227
Al ₂ Gd (601385)	227	227	227	227	227	227	227	227
Al ₂ Gd (604453)	227	227	227	227	227	227	227	227
Al ₂ Gd (607819)	227	227	227	227	227	227	227	227
Al ₂ Gd (607821)	227	227	227	227	227	227	227	227
Al ₂ Gd (607825)	227	227	227	227	227	227	227	227
Al ₂ Gd (607826)	227	227	227	227	227	227	227	227
Al ₂ Gd (607827)	227	227	227	227	227	227	227	227
Al ₂ Gd (607842)	227	227	227	227	227	227	227	227

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Al ₂ Gd (607843)	227	227	227	227	227	227	227	227
Al ₂ Gd (607844)	227	227	227	227	227	227	227	227
Al ₂ Gd (607845)	227	227	227	227	227	227	227	227
Al ₂ Gd (607846)	227	227	227	227	227	227	227	227
Al ₂ Gd (607847)	227	227	227	227	227	227	227	227
Al ₂ Gd (607849)	227	227	227	227	227	227	227	227
Al ₂ Gd (607850)	227	227	227	227	227	227	227	227
Al ₂ Gd (607851)	227	227	227	227	227	227	227	227
Al ₂ Gd (607852)	227	227	227	227	227	227	227	227
Al ₂ Gd (607861)	227	227	227	227	227	227	227	227
Al ₂ Gd (607862)	227	227	227	227	227	227	227	227
Al ₂ Ho (57911)	227	227	227	227	227	227	227	227
Al ₂ Ho (608167)	227	227	227	227	227	227	227	227
Al ₂ Ho (608176)	227	227	227	227	227	227	227	227
Al ₂ Ho (608177)	227	227	227	227	227	227	227	227
Al ₂ Ho (608178)	227	227	227	227	227	227	227	227
Al ₂ Ho (608179)	227	227	227	227	227	227	227	227
Al ₂ Ho (608180)	227	227	227	227	227	227	227	227
Al ₂ Ho (608181)	227	227	227	227	227	227	227	227
Al ₂ Ho (608182)	227	227	227	227	227	227	227	227
Al ₂ Ho (608183)	227	227	227	227	227	227	227	227
Al ₂ Ho (608187)	227	227	227	227	227	227	227	227
Al ₂ Ho (608189)	227	227	227	227	227	227	227	227
Al ₂ La (57933)	227	227	227	227	227	227	227	227
Al ₂ La (603920)	227	227	227	227	227	227	227	227
Al ₂ La (604450)	227	227	227	227	227	227	227	227
Al ₂ La (608265)	227	227	227	227	227	227	227	227
Al ₂ La (608266)	227	227	227	227	227	227	227	227
Al ₂ La (608269)	227	227	227	227	227	227	227	227
Al ₂ La (608270)	227	227	227	227	227	227	227	227
Al ₂ La (608272)	227	227	227	227	227	227	227	227
Al ₂ La (608273)	227	227	227	227	227	227	227	227
Al ₂ La (608275)	227	227	227	227	227	227	227	227
Al ₂ La (608277)	227	227	227	227	227	227	227	227
Al ₂ La (608286)	227	227	227	227	227	227	227	227
Al ₂ La (608288)	227	227	227	227	227	227	227	227
Al ₂ La (608289)	227	227	227	227	227	227	227	227
Al ₂ La (608290)	227	227	227	227	227	227	227	227
Al ₂ Lu (608370)	227	227	227	227	227	227	227	227
Al ₂ Lu (608371)	227	227	227	227	227	227	227	227
Al ₂ Nd (58027)	227	227	227	227	227	227	227	227
Al ₂ Nd (58031)	227	227	227	227	227	227	227	227
Al ₂ Nd (58032)	227	227	227	227	227	227	227	227
Al ₂ Nd (602442)	227	227	227	227	227	227	227	227
Al ₂ Nd (608745)	227	227	227	227	227	227	227	227
Al ₂ Nd (608746)	227	227	227	227	227	227	227	227
Al ₂ Nd (608756)	227	227	227	227	227	227	227	227
Al ₂ Nd (608757)	227	227	227	227	227	227	227	227
Al ₂ O (28919)	225	225	225	225	225	225	225	225
Al ₂ Pd (58116)	225	225	225	225	225	225	225	225
Al ₂ Pr (58125)	227	227	227	227	227	227	227	227
Al ₂ Pr (99141)	227	227	227	227	227	227	227	227
Al ₂ Pr (150504)	227	227	227	227	227	227	227	227
Al ₂ Pr (609071)	227	227	227	227	227	227	227	227
Al ₂ Pr (609072)	227	227	227	227	227	227	227	227
Al ₂ Pr (609075)	227	227	227	227	227	227	227	227
Al ₂ Pr (609077)	227	227	227	227	227	227	227	227

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Al ₂ Pr (609078)	227	227	227	227	227	227	227	227
Al ₂ Pr (609080)	227	227	227	227	227	227	227	227
Al ₂ Pr (609081)	227	227	227	227	227	227	227	227
Al ₂ Pr (609082)	227	227	227	227	227	227	227	227
Al ₂ Pr (609085)	227	227	227	227	227	227	227	227
Al ₂ Pr (609094)	227	227	227	227	227	227	227	227
Al ₂ Pr (609097)	227	227	227	227	227	227	227	227
Al ₂ Pr (609099)	227	227	227	227	227	227	227	227
Al ₂ Pt (58132)	225	225	225	225	225	225	225	225
Al ₂ Pt (609121)	225	225	225	225	225	225	225	225
Al ₂ Pt (609136)	225	225	225	225	225	225	225	225
Al ₂ Pt (609144)	225	225	225	225	225	225	225	225
Al ₂ Pt (609154)	225	225	225	225	225	225	225	225
Al ₂ Pu (58140)	227	227	227	227	227	227	227	227
Al ₂ Pu (609176)	227	227	227	227	227	227	227	227
Al ₂ Pu (609186)	227	227	227	227	227	227	227	227
Al ₂ Sc (58102)	227	227	227	227	227	227	227	227
Al ₂ Sc (186475)	227	227	227	227	227	227	227	227
Al ₂ Sc (609296)	227	227	227	227	227	227	227	227
Al ₂ Sc (609301)	227	227	227	227	227	227	227	227
Al ₂ Sc (609304)	227	227	227	227	227	227	227	227
Al ₂ Sc (609308)	227	227	227	227	227	227	227	227
Al ₂ Sc (609311)	227	227	227	227	227	227	227	227
Al ₂ Sm (58161)	227	227	227	227	227	227	227	227
Al ₂ Sm (609376)	227	227	227	227	227	227	227	227
Al ₂ Sm (609382)	227	227	227	227	227	227	227	227
Al ₂ Sm (609385)	227	227	227	227	227	227	227	227
Al ₂ Sm (609388)	227	227	227	227	227	227	227	227
Al ₂ Sm (659101)	227	227	227	227	227	227	227	227
Al ₂ Sr (58167)	227	227	227	227	227	227	227	227
Al ₂ Sr (181800)	227	227	227	227	227	227	227	227
Al ₂ Sr (246192)	227	227	227	227	227	227	227	227
Al ₂ Sr ₃ (609416)	198	198	198	198	198	-	198	198
Al ₂ Tb (58174)	227	227	227	227	227	227	227	227
Al ₂ Tb (169026)	227	227	227	227	227	227	227	227
Al ₂ Tb (609452)	227	227	227	227	227	227	227	227
Al ₂ Tb (609460)	227	227	227	227	227	227	227	227
Al ₂ Tb (609462)	227	227	227	227	227	227	227	227
Al ₂ Tb (609463)	227	227	227	227	227	227	227	227
Al ₂ Tb (609464)	227	227	227	227	227	227	227	227
Al ₂ Tb (609469)	227	227	227	227	227	227	227	227
Al ₂ Tb (609471)	227	227	227	227	227	227	227	227
Al ₂ Th (58182)	227	227	227	227	227	227	227	227
Al ₂ Tm (58192)	227	227	227	227	227	227	227	227
Al ₂ U (58195)	227	227	227	227	227	227	227	227
Al ₂ U (106256)	227	227	227	227	227	227	227	227
Al ₂ U (150481)	227	227	227	227	227	227	227	227
Al ₂ U (150652)	227	227	227	227	227	227	227	227
Al ₂ U (150932)	227	227	227	227	227	227	227	227
Al ₂ U (602398)	227	227	227	227	227	227	227	227
Al ₂ U (603161)	227	227	227	227	227	227	227	227
Al ₂ U (609575)	227	227	227	227	227	227	227	227
Al ₂ U (609578)	227	227	227	227	227	227	227	227
Al ₂ U (609579)	227	227	227	227	227	227	227	227
Al ₂ U (609586)	227	227	227	227	227	227	227	227
Al ₂ U (609587)	227	227	227	227	227	227	227	227
Al ₂ U (609588)	227	227	227	227	227	227	227	227

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Al ₂ U (609589)	227	227	227	227	227	227	227	227
Al ₂ U (609598)	227	227	227	227	227	227	227	227
Al ₂ U (609600)	227	227	227	227	227	227	227	227
Al ₂ U (609602)	227	227	227	227	227	227	227	227
Al ₂ U (658996)	227	227	227	227	227	227	227	227
Al ₂ Y (58213)	227	227	227	227	227	227	227	227
Al ₂ Y (58214)	227	227	227	227	227	227	227	227
Al ₂ Y (186476)	227	227	227	227	227	227	227	227
Al ₂ Y (609628)	227	227	227	227	227	227	227	227
Al ₂ Y (609629)	227	227	227	227	227	227	227	227
Al ₂ Y (609638)	227	227	227	227	227	227	227	227
Al ₂ Y (609645)	227	227	227	227	227	227	227	227
Al ₂ Y (609647)	227	227	227	227	227	227	227	227
Al ₂ Y (609649)	227	227	227	227	227	227	227	227
Al ₂ Y (609653)	227	227	227	227	227	227	227	227
Al ₂ Y (609654)	227	227	227	227	227	227	227	227
Al ₂ Y (609655)	227	227	227	227	227	227	227	227
Al ₂ Y (609656)	227	227	227	227	227	227	227	227
Al ₂ Y (609660)	227	227	227	227	227	227	227	227
Al ₂ Y (609661)	227	227	227	227	227	227	227	227
Al ₂ Y (609662)	227	227	227	227	227	227	227	227
Al ₂ Y (609664)	227	227	227	227	227	227	227	227
Al ₂ Y (609665)	227	227	227	227	227	227	227	227
Al ₂ Yb (58222)	227	227	227	227	227	227	227	227
Al ₂ Yb (58223)	227	227	227	227	227	227	227	227
Al ₂ Yb (609673)	227	227	227	227	227	227	227	227
Al ₂ Yb (609674)	227	227	227	227	227	227	227	227
Al ₂ Yb (609675)	227	227	227	227	227	227	227	227
Al ₂ Yb (609677)	227	227	227	227	227	227	227	227
Al ₂ Yb (609682)	227	227	227	227	227	227	227	227
Al ₂ Yb (609683)	227	227	227	227	227	227	227	227
Al ₂ Yb (609685)	227	227	227	227	227	227	227	227
Al ₃ Dy (57739)	221	221	221	221	221	221	221	221
Al ₃ Er (57766)	221	221	221	221	221	221	221	221
Al ₃ Er (607345)	221	221	221	221	221	221	221	221
Al ₃ Er (607353)	221	221	221	221	221	221	221	221
Al ₃ Er (607356)	221	221	221	221	221	221	221	221
Al ₃ Er (607377)	221	221	221	221	221	221	221	221
Al ₃ Ho (57914)	221	221	221	221	221	221	221	221
Al ₃ Ho (608165)	221	221	221	221	221	221	221	221
Al ₃ Ho (608185)	221	221	221	221	221	221	221	221
Al ₃ Ir (608235)	223	223	223	223	223	223	223	223
Al ₃ Li (57952)	221	221	221	221	221	221	221	221
Al ₃ Lu (57960)	221	221	221	221	221	221	221	221
Al ₃ Lu (608369)	221	221	221	221	221	221	221	221
Al ₃ Lu (608373)	221	221	221	221	221	221	221	221
Al ₃ Lu (608374)	221	221	221	221	221	221	221	221
Al ₃ Pr (58126)	221	221	221	221	221	221	221	221
Al ₃ Pu (58142)	221	221	221	221	221	221	221	221
Al ₃ Sc (58103)	221	221	221	221	221	221	221	221
Al ₃ Sc (107878)	221	221	221	221	221	221	221	221
Al ₃ Sc (247448)	221	221	221	221	221	221	221	221
Al ₃ Sc (609300)	221	221	221	221	221	221	221	221
Al ₃ Sc (609305)	221	221	221	221	221	221	221	221
Al ₃ Tm (58194)	221	221	221	221	221	221	221	221
Al ₃ Tm (609565)	221	221	221	221	221	221	221	221
Al ₃ U (58196)	221	221	221	221	221	221	221	221

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Al ₃ U (150479)	221	221	221	221	221	221	221	221
Al ₃ U (240128)	221	221	221	221	221	221	221	221
Al ₃ U (240130)	221	221	221	221	221	221	221	221
Al ₃ U (609573)	221	221	221	221	221	221	221	221
Al ₃ U (609574)	221	221	221	221	221	221	221	221
Al ₃ U (609581)	221	221	221	221	221	221	221	221
Al ₃ U (609582)	221	221	221	221	221	221	221	221
Al ₃ U (609585)	221	221	221	221	221	221	221	221
Al ₃ U (609597)	221	221	221	221	221	221	221	221
Al ₃ U (609601)	221	221	221	221	221	221	221	221
Al ₃ U (658006)	221	221	221	221	221	221	221	221
Al ₃ Y (58216)	221	221	221	221	221	221	221	221
Al ₃ Yb (58224)	221	221	221	221	221	221	221	221
Al ₃ Yb (609668)	221	221	221	221	221	221	221	221
Al ₃ Yb (609676)	221	221	221	221	221	221	221	221
Al ₃ Yb (609678)	221	221	221	221	221	221	221	221
Al ₃ Yb (609680)	221	221	221	221	221	221	221	221
Al ₃ Yb (609681)	221	221	221	221	221	221	221	221
Al ₃ Yb (658320)	221	221	221	221	221	221	221	221
Al ₃ Zr (609709)	221	221	221	221	221	221	221	221
Al ₄ Cu ₉ (1625)	215	215	215	215	215	215	215	215
Al ₄ Cu ₉ (57669)	215	215	215	215	215	215	215	215
Al ₄ Cu ₉ (57670)	215	215	215	215	215	215	215	215
Al ₄ Cu ₉ (151371)	215	215	215	215	215	215	215	215
Al ₄ Cu ₉ (606890)	215	215	215	215	215	215	215	215
Al ₄ Ni ₃ (58042)	230	230	230	230	230	230	230	230
Al ₅ Re ₂₄ (609200)	217	217	217	217	217	217	217	217
Al ₆₇ Mg ₄₁ (150646)	221	221	221	221	221	221	221	221
Al ₇ Sr ₈ (58168)	198	198	198	198	198	-	198	198
Al ₇ Sr ₈ (609406)	198	198	198	198	198	-	198	198
Al ₇ Sr ₈ (609413)	198	198	198	198	198	-	198	198
Al ₈ Fe ₅ (169546)	217	217	217	217	217	217	217	217
Al ₈ Fe ₅ (169547)	217	217	217	217	217	217	217	217
AsB (43871)	216	216	216	216	216	216	216	216
AsB (181292)	216	216	216	216	216	216	216	216
AsB (184568)	216	216	216	216	216	216	216	216
AsCe (43882)	225	225	225	225	225	225	225	225
AsCe (52009)	225	225	225	225	225	225	225	225
AsCe (603004)	225	225	225	225	225	225	225	225
AsCe (609995)	225	225	225	225	225	225	225	225
AsCe (609998)	225	225	225	225	225	225	225	225
AsCe (610001)	225	225	225	225	225	225	225	225
AsCu ₃ (64715)	220	220	220	220	220	-	220	220
AsCu ₃ (100149)	220	220	220	220	220	-	220	220
AsCu ₃ (655109)	220	220	220	220	220	-	220	220
AsDy (43638)	225	225	225	225	225	225	225	225
AsDy (187520)	225	225	225	225	225	225	225	225
AsDy (187521)	221	221	221	221	221	221	221	221
AsDy (610371)	225	225	225	225	225	225	225	225
AsDy (610373)	225	225	225	225	225	225	225	225
AsDy (610374)	225	225	225	225	225	225	225	225
AsEr (43644)	225	225	225	225	225	225	225	225
AsEr (167762)	225	225	225	225	225	225	225	225
AsEr (602416)	225	225	225	225	225	225	225	225
AsEr (610387)	225	225	225	225	225	225	225	225
AsGa (41674)	216	216	216	216	216	216	216	216
AsGa (41981)	216	216	216	216	216	216	216	216

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
AsGa (41992)	205	205	205	205	205	205	205	205
AsGa (43359)	216	216	216	216	216	216	216	216
AsGa (43424)	216	216	216	216	216	216	216	216
AsGa (53964)	216	216	216	216	216	216	216	216
AsGa (67786)	216	216	216	216	216	216	216	216
AsGa (107946)	216	216	216	216	216	216	216	216
AsGa (167764)	216	216	216	216	216	216	216	216
AsGa (184923)	216	216	216	216	216	216	216	216
AsGa (185082)	216	216	216	216	216	216	216	216
AsGa (186761)	216	216	216	216	216	216	216	216
AsGa (290606)	216	216	216	216	216	216	216	216
AsGa (600516)	216	216	216	216	216	216	216	216
AsGa (610533)	216	216	216	216	216	216	216	216
AsGa (610534)	216	216	216	216	216	216	216	216
AsGa (610535)	216	216	216	216	216	216	216	216
AsGa (610536)	216	216	216	216	216	216	216	216
AsGa (610537)	216	216	216	216	216	216	216	216
AsGa (610538)	216	216	216	216	216	216	216	216
AsGa (610539)	216	216	216	216	216	216	216	216
AsGa (610540)	216	216	216	216	216	216	216	216
AsGa (610541)	216	216	216	216	216	216	216	216
AsGa (610543)	216	216	216	216	216	216	216	216
AsGa (610545)	216	216	216	216	216	216	216	216
AsGa (610546)	216	216	216	216	216	216	216	216
AsGa (610547)	216	216	216	216	216	216	216	216
AsGa (656314)	216	216	216	216	216	216	216	216
AsGa (657341)	216	216	216	216	216	216	216	216
AsGd (43634)	225	225	225	225	225	225	225	225
AsGd (610584)	225	225	225	225	225	225	225	225
AsGd (610585)	225	225	225	225	225	225	225	225
AsH ₃ (24499)	208	208	208	208	208	-	208	208
AsHo (43543)	225	225	225	225	225	225	225	225
AsHo (43970)	225	225	225	225	225	225	225	225
AsHo (187363)	225	225	225	225	225	225	225	225
AsHo (187364)	221	221	221	221	221	221	221	221
AsHo (610669)	225	225	225	225	225	225	225	225
AsHo (610670)	225	225	225	225	225	225	225	225
AsIn (24518)	216	216	216	216	216	216	216	216
AsIn (41444)	216	216	216	216	216	216	216	216
AsIn (41993)	205	205	205	205	205	205	205	205
AsIn (43360)	216	216	216	216	216	216	216	216
AsIn (43972)	225	225	225	225	225	225	225	225
AsIn (43974)	216	216	216	216	216	216	216	216
AsIn (44845)	216	216	216	216	216	216	216	216
AsIn (165462)	216	216	216	216	216	216	216	216
AsIn (181197)	216	216	216	216	216	216	216	216
AsIn (184924)	216	216	216	216	216	216	216	216
AsIn (185083)	216	216	216	216	216	216	216	216
AsIn (600849)	216	216	216	216	216	216	216	216
AsIn (610682)	216	216	216	216	216	216	216	216
AsIn (610683)	216	216	216	216	216	216	216	216
AsIn (610684)	216	216	216	216	216	216	216	216
AsIn (610685)	216	216	216	216	216	216	216	216
AsIn (610686)	216	216	216	216	216	216	216	216
AsIn (610687)	216	216	216	216	216	216	216	216
AsIn (610689)	216	216	216	216	216	216	216	216
AsIn (610694)	216	216	216	216	216	216	216	216

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
AsIn (610695)	216	216	216	216	216	216	216	216
AsIn (610696)	225	225	225	225	225	225	225	225
AsIn (610697)	216	216	216	216	216	216	216	216
AsIn (610698)	216	216	216	216	216	216	216	216
AsIn (610699)	216	216	216	216	216	216	216	216
AsIn (610700)	216	216	216	216	216	216	216	216
AsIn (610701)	216	216	216	216	216	216	216	216
AsLa (52008)	225	225	225	225	225	225	225	225
AsLa (106265)	225	225	225	225	225	225	225	225
AsLa (163361)	225	225	225	225	225	225	225	225
AsLu (610816)	225	225	225	225	225	225	225	225
AsMn (184925)	216	216	216	216	216	216	216	216
AsNa ₃ (69677)	225	225	225	225	225	225	225	225
AsNa ₃ (182163)	225	225	225	225	225	225	225	225
AsNd (26268)	225	225	225	225	225	225	225	225
AsNd (610998)	225	225	225	225	225	225	225	225
AsNd (610999)	225	225	225	225	225	225	225	225
AsPa (44041)	225	225	225	225	225	225	225	225
AsPr (52010)	225	225	225	225	225	225	225	225
AsPu (44048)	221	221	221	221	221	221	221	221
AsPu (44049)	225	225	225	225	225	225	225	225
AsPu (611245)	225	225	225	225	225	225	225	225
AsPu (611246)	225	225	225	225	225	225	225	225
AsPu (611251)	225	225	225	225	225	225	225	225
AsPu (611252)	225	225	225	225	225	225	225	225
AsRh ₂ (43362)	225	225	225	225	225	225	225	225
AsRh ₂ (43511)	225	225	225	225	225	225	225	225
AsRh ₂ (44050)	225	225	225	225	225	225	225	225
AsRh ₂ (611265)	225	225	225	225	225	225	225	225
AsSc (1331)	225	225	225	225	225	225	225	225
AsSc (44057)	225	225	225	225	225	225	225	225
AsSc (157505)	225	225	225	225	225	225	225	225
AsSc (157506)	221	221	221	221	221	221	221	221
AsSc (164627)	225	225	225	225	225	225	225	225
AsSc (164628)	221	221	221	221	221	221	221	221
AsSc (290383)	225	225	225	225	225	225	225	225
AsSn (44063)	225	225	225	225	225	225	225	225
AsSn (611424)	225	225	225	225	225	225	225	225
AsTb (43601)	225	225	225	225	225	225	225	225
AsTb (44070)	225	225	225	225	225	225	225	225
AsTb (611462)	225	225	225	225	225	225	225	225
AsTb (611463)	225	225	225	225	225	225	225	225
AsTb (611464)	225	225	225	225	225	225	225	225
AsTe (44071)	225	225	225	225	225	225	225	225
AsTh (44072)	221	221	221	221	221	221	221	221
AsTh (44073)	225	225	225	225	225	225	225	225
AsTh (601161)	225	225	225	225	225	225	225	225
AsTh (611478)	225	225	225	225	225	225	225	225
AsTh (611485)	221	221	221	221	221	221	221	221
AsTh (611489)	221	221	221	221	221	221	221	221
AsTi ₃ (611501)	223	223	223	223	223	223	223	223
AsTl (184574)	216	216	216	216	216	216	216	216
AsTm (611521)	225	225	225	225	225	225	225	225
AsTm (611523)	225	225	225	225	225	225	225	225
AsU (44079)	221	221	221	221	221	221	221	221
AsU (44125)	225	225	225	225	225	225	225	225
AsU (603012)	225	225	225	225	225	225	225	225

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
AsU (603025)	225	225	225	225	225	225	225	225
AsU (611524)	225	225	225	225	225	225	225	225
AsU (611527)	225	225	225	225	225	225	225	225
AsU (611534)	225	225	225	225	225	225	225	225
AsU (611536)	225	225	225	225	225	225	225	225
AsU (611540)	225	225	225	225	225	225	225	225
AsU (611545)	225	225	225	225	225	225	225	225
AsU (611547)	225	225	225	225	225	225	225	225
AsU (611549)	225	225	225	225	225	225	225	225
AsU (611552)	225	225	225	225	225	225	225	225
AsV ₃ (44084)	223	223	223	223	223	223	223	223
AsV ₃ (611575)	223	223	223	223	223	223	223	223
AsY (44087)	225	225	225	225	225	225	225	225
AsY (160146)	225	225	225	225	225	225	225	225
AsY (160147)	221	221	221	221	221	221	221	221
AsY (185496)	225	225	225	225	225	225	225	225
AsY (185497)	221	221	221	221	221	221	221	221
AsY (611581)	225	225	225	225	225	225	225	225
AsY (611582)	225	225	225	225	225	225	225	225
AsY (611583)	225	225	225	225	225	225	225	225
AsY (658803)	225	225	225	225	225	225	225	225
AsYb (43650)	225	225	225	225	225	225	225	225
AsYb (44088)	225	225	225	225	225	225	225	225
AsYb (611590)	225	225	225	225	225	225	225	225
AsYb (656996)	225	225	225	225	225	225	225	225
AsZr (44092)	225	225	225	225	225	225	225	225
As ₂ Cd ₃ (56167)	208	224	224	224	221	221	224	224
As ₂ Mg ₃ (24485)	208	224	224	224	221	221	224	224
As ₂ Mg ₃ (43990)	206	206	206	206	206	206	206	206
As ₂ Mg ₃ (610824)	206	206	206	206	206	206	206	206
As ₂ Mg ₃ (610828)	206	206	206	206	206	206	206	206
As ₂ Na (182161)	227	227	227	227	227	227	227	227
As ₂ Ni (42569)	205	205	205	205	205	205	205	205
As ₂ Ni (611031)	205	205	205	205	205	205	205	205
As ₂ O ₃ (2114)	227	227	227	227	227	227	227	227
As ₂ O ₃ (16850)	227	227	227	227	227	227	227	227
As ₂ O ₃ (24227)	227	227	227	227	227	227	227	227
As ₂ O ₃ (36144)	227	227	227	227	227	227	227	227
As ₂ O ₃ (183098)	227	227	227	227	227	227	227	227
As ₂ O ₃ (240404)	227	227	227	227	227	227	227	227
As ₂ O ₃ (409611)	227	227	227	227	227	227	227	227
As ₂ Pd (24154)	205	205	205	205	205	205	205	205
As ₂ Pd (43101)	205	205	205	205	205	205	205	205
As ₂ Pd (44043)	205	205	205	205	205	205	205	205
As ₂ Pd (74922)	205	205	205	205	205	205	205	205
As ₂ Pd (611184)	205	205	205	205	205	205	205	205
As ₂ Pt (24156)	205	205	205	205	205	205	205	205
As ₂ Pt (24203)	205	205	205	205	205	205	205	205
As ₂ Pt (38428)	205	205	205	205	205	205	205	205
As ₂ Pt (43104)	205	205	205	205	205	205	205	205
As ₂ Pt (52375)	205	205	205	205	205	205	205	205
As ₂ Pt (56021)	205	205	205	205	205	205	205	205
As ₂ Pt (611228)	205	205	205	205	205	205	205	205
As ₂ Pt (611230)	205	205	205	205	205	205	205	205
As ₂ Si (24801)	205	205	205	205	205	205	205	205
As ₂ Zn ₃ (24486)	208	224	224	224	221	221	224	224
As ₂ Zn ₃ (611608)	206	206	206	206	206	206	206	206

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
As ₂ Zn ₃ (658804)	206	206	206	206	206	206	206	206
As ₃ Ce ₄ (43883)	220	220	220	220	220	-	220	220
As ₃ Ce ₄ (609996)	220	220	220	220	220	-	220	220
As ₃ Co (9188)	204	204	204	204	204	204	204	204
As ₃ Co (31111)	204	204	204	204	204	204	204	204
As ₃ Co (34051)	204	204	204	204	204	204	204	204
As ₃ Co (38229)	204	204	204	204	204	204	204	204
As ₃ Co (610044)	204	204	204	204	204	204	204	204
As ₃ Co (610045)	204	204	204	204	204	204	204	204
As ₃ Co (610050)	204	204	204	204	204	204	204	204
As ₃ Co (655090)	204	204	204	204	204	204	204	204
As ₃ Eu ₄ (10440)	220	220	220	220	220	-	220	220
As ₃ Eu ₄ (610400)	220	220	220	220	220	-	220	220
As ₃ Ir (15457)	204	204	204	204	204	204	204	204
As ₃ Ir (34046)	204	204	204	204	204	204	204	204
As ₃ Ir (610737)	204	204	204	204	204	204	204	204
As ₃ Pr ₄ (44045)	220	220	220	220	220	-	220	220
As ₃ Pr ₄ (611220)	220	220	220	220	220	-	220	220
As ₃ Rh (34052)	204	204	204	204	204	204	204	204
As ₃ Rh (611268)	204	204	204	204	204	204	204	204
As ₃ Yb ₄ (42685)	220	220	220	220	220	-	220	220
As ₃ Yb ₄ (611589)	220	220	220	220	220	-	220	220
As ₄ Pa ₃ (9818)	220	220	220	220	220	-	220	220
As ₄ Pa ₃ (611159)	220	220	220	220	220	-	220	220
As ₄ Th ₃ (44849)	220	220	220	220	220	-	220	220
As ₄ Th ₃ (611484)	220	220	220	220	220	-	220	220
As ₄ Th ₃ (611490)	220	220	220	220	220	-	220	220
As ₄ U ₃ (42168)	220	220	220	220	220	-	220	220
As ₄ U ₃ (611525)	220	220	220	220	220	-	220	220
As ₄ U ₃ (611528)	220	220	220	220	220	-	220	220
As ₄ U ₃ (611550)	220	220	220	220	220	-	220	220
As ₇ Re ₃ (25787)	229	229	229	229	229	229	229	229
As ₇ Re ₃ (26270)	229	229	229	229	229	229	229	229
As ₇ Re ₃ (611257)	229	229	229	229	229	229	229	229
As ₇ Re ₃ (611260)	229	229	229	229	229	229	229	229
AuBe (58396)	198	198	198	198	198	-	198	198
AuBe ₅ (58397)	216	216	216	216	216	216	216	216
AuBe ₅ (150580)	216	216	216	216	216	216	216	216
AuBe ₅ (611643)	216	216	216	216	216	216	216	216
AuBe ₅ (611645)	216	216	216	216	216	216	216	216
AuCd (58410)	221	221	221	221	221	221	221	221
AuCd (151399)	221	221	221	221	221	221	221	221
AuCd (604362)	221	221	221	221	221	221	221	221
AuCd (611689)	221	221	221	221	221	221	221	221
AuCs (58427)	221	221	221	221	221	221	221	221
AuCs (150971)	221	221	221	221	221	221	221	221
AuC ₃ (40351)	221	221	221	221	221	221	221	221
AuC ₃ (150666)	221	221	221	221	221	221	221	221
AuC ₃ (151364)	221	221	221	221	221	221	221	221
AuC ₃ (611743)	221	221	221	221	221	221	221	221
AuC ₃ (655034)	221	221	221	221	221	221	221	221
AuDy (58439)	221	221	221	221	221	221	221	221
AuEr (58445)	221	221	221	221	221	221	221	221
AuEr (611809)	221	221	221	221	221	221	221	221
AuEr (611819)	221	221	221	221	221	221	221	221
AuGa ₂ (58458)	225	225	225	225	225	225	225	225
AuGa ₂ (150958)	225	225	225	225	225	225	225	225

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
AuGa ₂ (611864)	225	225	225	225	225	225	225	225
AuGa ₂ (611874)	225	225	225	225	225	225	225	225
AuGd (58464)	221	221	221	221	221	221	221	221
AuGd (611908)	221	221	221	221	221	221	221	221
AuHo (58479)	221	221	221	221	221	221	221	221
AuIn ₂ (58489)	225	225	225	225	225	225	225	225
AuIn ₂ (58490)	225	225	225	225	225	225	225	225
AuIn ₂ (612012)	225	225	225	225	225	225	225	225
AuIn ₂ (612023)	225	225	225	225	225	225	225	225
AuIn ₂ (612029)	225	225	225	225	225	225	225	225
AuIn ₂ (612033)	225	225	225	225	225	225	225	225
AuLi ₃ (58524)	225	225	225	225	225	225	225	225
AuLu (58535)	221	221	221	221	221	221	221	221
AuMg (58538)	221	221	221	221	221	221	221	221
AuMg (612143)	221	221	221	221	221	221	221	221
AuMg (612146)	221	221	221	221	221	221	221	221
AuMn (109348)	221	221	221	221	221	221	221	221
AuNb ₃ (58557)	223	223	223	223	223	223	223	223
AuNb ₃ (612185)	223	223	223	223	223	223	223	223
AuNb ₃ (612186)	223	223	223	223	223	223	223	223
AuNb ₃ (612188)	223	223	223	223	223	223	223	223
AuNb ₃ (612192)	223	223	223	223	223	223	223	223
AuNb ₃ (612198)	223	223	223	223	223	223	223	223
AuNb ₃ (612199)	223	223	223	223	223	223	223	223
AuNb ₃ (612203)	223	223	223	223	223	223	223	223
AuPd ₃ (180877)	221	221	221	221	221	221	221	221
AuPr (58575)	221	221	221	221	221	221	221	221
AuRb (58428)	221	221	221	221	221	221	221	221
AuSb ₂ (40350)	205	205	205	205	205	205	205	205
AuSb ₂ (43107)	205	205	205	205	205	205	205	205
AuSb ₂ (612284)	205	205	205	205	205	205	205	205
AuSb ₂ (612288)	205	205	205	205	205	205	205	205
AuSb ₃ (43504)	229	229	229	229	229	229	229	229
AuSc (58582)	221	221	221	221	221	221	221	221
AuSm (58584)	221	221	221	221	221	221	221	221
AuTa ₃ (58599)	223	223	223	223	223	223	223	223
AuTb (58600)	221	221	221	221	221	221	221	221
AuTi (58603)	221	221	221	221	221	221	221	221
AuTi ₃ (58604)	221	221	221	221	221	221	221	221
AuTi ₃ (58605)	223	223	223	223	223	223	223	223
AuTi ₃ (612405)	223	223	223	223	223	223	223	223
AuTi ₃ (612417)	223	223	223	223	223	223	223	223
AuTi ₃ (612418)	223	223	223	223	223	223	223	223
AuTi ₃ (612419)	223	223	223	223	223	223	223	223
AuTi ₃ (612420)	223	223	223	223	223	223	223	223
AuTi ₃ (186643)	223	223	223	223	223	223	223	223
AuV ₃ (58611)	221	221	221	221	221	221	221	221
AuV ₃ (58612)	223	223	223	223	223	223	223	223
AuV ₃ (612451)	223	223	223	223	223	223	223	223
AuV ₃ (612456)	223	223	223	223	223	223	223	223
AuV ₃ (612459)	223	223	223	223	223	223	223	223
AuY (58617)	221	221	221	221	221	221	221	221
AuY (188182)	221	221	221	221	221	221	221	221
AuYb (58618)	221	221	221	221	221	221	221	221
AuYb (612470)	221	221	221	221	221	221	221	221
AuYb (612495)	221	221	221	221	221	221	221	221
AuZn (58625)	221	221	221	221	221	221	221	221

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
AuZn (108022)	221	221	221	221	221	221	221	221
AuZn (151380)	221	221	221	221	221	221	221	221
AuZn (612505)	221	221	221	221	221	221	221	221
AuZn (612506)	221	221	221	221	221	221	221	221
AuZn ₃ (58626)	223	223	223	223	223	223	223	223
AuZr ₃ (58630)	223	223	223	223	223	223	223	223
Au ₂ Bi (52284)	227	227	227	227	227	227	227	227
Au ₂ Na (58553)	227	227	227	227	227	227	227	227
Au ₂ Na (108001)	227	227	227	227	227	227	227	227
Au ₂ Na (612178)	227	227	227	227	227	227	227	227
Au ₂ Nb ₃ (612191)	213	213	213	213	213	-	213	213
Au ₂ Pb (56261)	227	227	227	227	227	227	227	227
Au ₂ S (78718)	224	224	224	224	224	224	224	224
Au ₂ S (612282)	224	224	224	224	224	224	224	224
Au ₃ Cu (56266)	221	221	221	221	221	221	221	221
Au ₃ Cu (107220)	221	221	221	221	221	221	221	221
Au ₃ Cu (611744)	221	221	221	221	221	221	221	221
Au ₃ Li (58525)	221	221	221	221	221	221	221	221
Au ₃ Pd (180873)	221	221	221	221	221	221	221	221
Au ₄ Li ₁₅ (150973)	220	220	220	220	220	-	220	220
Au ₅ Ca (58407)	216	216	216	216	216	216	216	216
Au ₅ Cd ₈ (611679)	217	217	217	217	217	-	217	217
Au ₉ In ₄ (58494)	215	215	215	215	215	215	215	215
Au ₉ In ₄ (612013)	215	215	215	215	215	215	215	215
B ₁₁ Li (164841)	216	216	216	216	216	216	216	216
B ₁₁ Li (164843)	216	216	216	216	216	216	216	216
B ₁₂ Dy (613592)	225	225	225	225	225	225	225	225
B ₁₂ Er (613695)	225	225	225	225	225	225	225	225
B ₁₂ Gd (614314)	225	225	225	225	225	225	225	225
B ₁₂ Hf (614421)	225	225	225	225	225	225	225	225
B ₁₂ Ho (614457)	225	225	225	225	225	225	225	225
B ₁₂ Lu (180141)	225	225	225	225	225	225	225	225
B ₁₂ Lu (600741)	225	225	225	225	225	225	225	225
B ₁₂ Lu (614672)	225	225	225	225	225	225	225	225
B ₁₂ Ni (614986)	225	225	225	225	225	225	225	225
B ₁₂ Pu (615219)	225	225	225	225	225	225	225	225
B ₁₂ Sc (68028)	225	225	225	225	225	225	225	225
B ₁₂ Tb (615534)	225	225	225	225	225	225	225	225
B ₁₂ Th (108086)	225	225	225	225	225	225	225	225
B ₁₂ Th (615581)	225	225	225	225	225	225	225	225
B ₁₂ U (23862)	225	225	225	225	225	225	225	225
B ₁₂ U (24705)	225	225	225	225	225	225	225	225
B ₁₂ U (615618)	225	225	225	225	225	225	225	225
B ₁₂ U (615629)	225	225	225	225	225	225	225	225
B ₁₂ U (615635)	225	225	225	225	225	225	225	225
B ₁₂ U (615640)	225	225	225	225	225	225	225	225
B ₁₂ U (655148)	225	225	225	225	225	225	225	225
B ₁₂ Y (23860)	225	225	225	225	225	225	225	225
B ₁₂ Y (615707)	225	225	225	225	225	225	225	225
B ₁₂ Y (615716)	225	225	225	225	225	225	225	225
B ₁₂ Yb (603063)	225	225	225	225	225	225	225	225
B ₁₂ Zr (23861)	225	225	225	225	225	225	225	225
B ₁₂ Zr (35363)	225	225	225	225	225	225	225	225
B ₁₂ Zr (76257)	225	225	225	225	225	225	225	225
B ₁₂ Zr (409634)	225	225	225	225	225	225	225	225
B ₁₂ Zr (409635)	225	225	225	225	225	225	225	225
B ₁₂ Zr (615752)	225	225	225	225	225	225	225	225

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
B ₁₂ Zr (615764)	225	225	225	225	225	225	225	225
BBe ₂ (20384)	225	225	225	225	225	225	225	225
BBe ₂ (108027)	225	225	225	225	225	225	225	225
BBe ₂ (181775)	225	225	225	225	225	225	225	225
BBi (184569)	216	216	216	216	216	216	216	216
BC ₇ (181954)	215	215	215	215	215	215	215	215
BHf (76128)	225	225	225	225	225	225	225	225
BHf (614418)	225	225	225	225	225	225	225	225
BN (27879)	216	216	216	216	216	216	216	216
BN (40914)	216	216	216	216	216	216	216	216
BN (42002)	216	216	216	216	216	216	216	216
BN (56315)	216	216	216	216	216	216	216	216
BN (77271)	216	216	216	216	216	216	216	216
BN (83728)	216	216	216	216	216	216	216	216
BN (83729)	216	216	216	216	216	216	216	216
BN (86357)	216	216	216	216	216	216	216	216
BN (162874)	216	216	216	216	216	216	216	216
BN (183258)	216	216	216	216	216	216	216	216
BN (184566)	216	216	216	216	216	216	216	216
BN (185152)	216	216	216	216	216	216	216	216
BN (187045)	216	216	216	216	216	216	216	216
BN (614864)	216	216	216	216	216	216	216	216
BN (614868)	216	216	216	216	216	216	216	216
BP (29050)	216	216	216	216	216	216	216	216
BP (37403)	216	216	216	216	216	216	216	216
BP (181291)	216	216	216	216	216	216	216	216
BP (184570)	216	216	216	216	216	216	216	216
BP (602964)	216	216	216	216	216	216	216	216
BP (615154)	216	216	216	216	216	216	216	216
BPu (43661)	225	225	225	225	225	225	225	225
BSb (184571)	216	216	216	216	216	216	216	216
BTi (44595)	216	216	216	216	216	216	216	216
BZr (44605)	225	225	225	225	225	225	225	225
BZr (76256)	225	225	225	225	225	225	225	225
BZr (186558)	225	225	225	225	225	225	225	225
BZr (615753)	225	225	225	225	225	225	225	225
BZr (615760)	225	225	225	225	225	225	225	225
B ₂ Sc (106903)	227	227	227	227	227	227	227	227
B ₆ Ba (51495)	221	221	221	221	221	221	221	221
B ₆ Ba (76124)	221	221	221	221	221	221	221	221
B ₆ Ba (612527)	221	221	221	221	221	221	221	221
B ₆ Ba (612529)	221	221	221	221	221	221	221	221
B ₆ Ba (659483)	221	221	221	221	221	221	221	221
B ₆ Ca (26753)	221	221	221	221	221	221	221	221
B ₆ Ca (26893)	221	221	221	221	221	221	221	221
B ₆ Ca (44985)	221	221	221	221	221	221	221	221
B ₆ Ca (612682)	221	221	221	221	221	221	221	221
B ₆ Ca (612684)	221	221	221	221	221	221	221	221
B ₆ Ca (612687)	221	221	221	221	221	221	221	221
B ₆ Ca (612689)	221	221	221	221	221	221	221	221
B ₆ Ca (655040)	221	221	221	221	221	221	221	221
B ₆ Ce (67404)	221	221	221	221	221	221	221	221
B ₆ Ce (84561)	221	221	221	221	221	221	221	221
B ₆ Ce (95053)	221	221	221	221	221	221	221	221
B ₆ Ce (173597)	221	221	221	221	221	221	221	221
B ₆ Ce (173598)	221	221	221	221	221	221	221	221
B ₆ Ce (241004)	221	221	221	221	221	221	221	221

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
B ₆ Ce (600675)	221	221	221	221	221	221	221	221
B ₆ Ce (604458)	221	221	221	221	221	221	221	221
B ₆ Ce (612704)	221	221	221	221	221	221	221	221
B ₆ Ce (612709)	221	221	221	221	221	221	221	221
B ₆ Ce (612714)	221	221	221	221	221	221	221	221
B ₆ Ce (612715)	221	221	221	221	221	221	221	221
B ₆ Ce (612722)	221	221	221	221	221	221	221	221
B ₆ Ce (612725)	221	221	221	221	221	221	221	221
B ₆ Ce (612727)	221	221	221	221	221	221	221	221
B ₆ Ce (612729)	221	221	221	221	221	221	221	221
B ₆ Ce (612731)	221	221	221	221	221	221	221	221
B ₆ Dy (150623)	221	221	221	221	221	221	221	221
B ₆ Dy (613595)	221	221	221	221	221	221	221	221
B ₆ Dy (613601)	221	221	221	221	221	221	221	221
B ₆ Er (150625)	221	221	221	221	221	221	221	221
B ₆ Er (613708)	221	221	221	221	221	221	221	221
B ₆ Er (613712)	221	221	221	221	221	221	221	221
B ₆ Er (613715)	221	221	221	221	221	221	221	221
B ₆ Eu (86268)	221	221	221	221	221	221	221	221
B ₆ Eu (602749)	221	221	221	221	221	221	221	221
B ₆ Eu (613828)	221	221	221	221	221	221	221	221
B ₆ Eu (613832)	221	221	221	221	221	221	221	221
B ₆ Eu (613834)	221	221	221	221	221	221	221	221
B ₆ Eu (613836)	221	221	221	221	221	221	221	221
B ₆ Eu (613838)	221	221	221	221	221	221	221	221
B ₆ Eu (613840)	221	221	221	221	221	221	221	221
B ₆ Eu (613842)	221	221	221	221	221	221	221	221
B ₆ Eu (613846)	221	221	221	221	221	221	221	221
B ₆ Fe ₂₃ (54786)	225	225	225	225	225	225	225	225
B ₆ Fe ₂₃ (98357)	225	225	225	225	225	225	225	225
B ₆ Gd (76125)	221	221	221	221	221	221	221	221
B ₆ Gd (602750)	221	221	221	221	221	221	221	221
B ₆ Gd (614305)	221	221	221	221	221	221	221	221
B ₆ Gd (614311)	221	221	221	221	221	221	221	221
B ₆ Gd (614319)	221	221	221	221	221	221	221	221
B ₆ Gd (614323)	221	221	221	221	221	221	221	221
B ₆ Gd (614326)	221	221	221	221	221	221	221	221
B ₆ Gd (614329)	221	221	221	221	221	221	221	221
B ₆ Gd (659489)	221	221	221	221	221	221	221	221
B ₆ Ho (150624)	221	221	221	221	221	221	221	221
B ₆ Ho (614465)	221	221	221	221	221	221	221	221
B ₆ Ho (614466)	221	221	221	221	221	221	221	221
B ₆ Ho (614470)	221	221	221	221	221	221	221	221
B ₆ K (44427)	221	221	221	221	221	221	221	221
B ₆ K (98985)	221	221	221	221	221	221	221	221
B ₆ K (98986)	221	221	221	221	221	221	221	221
B ₆ K (98987)	221	221	221	221	221	221	221	221
B ₆ K (98988)	221	221	221	221	221	221	221	221
B ₆ K (98990)	221	221	221	221	221	221	221	221
B ₆ K (166487)	221	221	221	221	221	221	221	221
B ₆ La (40947)	221	221	221	221	221	221	221	221
B ₆ La (152466)	221	221	221	221	221	221	221	221
B ₆ La (165970)	221	221	221	221	221	221	221	221
B ₆ La (602780)	221	221	221	221	221	221	221	221
B ₆ La (614585)	221	221	221	221	221	221	221	221
B ₆ La (614588)	221	221	221	221	221	221	221	221
B ₆ La (614590)	221	221	221	221	221	221	221	221

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
B ₆ La (614592)	221	221	221	221	221	221	221	221
B ₆ La (614594)	221	221	221	221	221	221	221	221
B ₆ La (614595)	221	221	221	221	221	221	221	221
B ₆ La (614601)	221	221	221	221	221	221	221	221
B ₆ La (614603)	221	221	221	221	221	221	221	221
B ₆ La (614605)	221	221	221	221	221	221	221	221
B ₆ La (614606)	221	221	221	221	221	221	221	221
B ₆ La (614608)	221	221	221	221	221	221	221	221
B ₆ La (614610)	221	221	221	221	221	221	221	221
B ₆ La (614612)	221	221	221	221	221	221	221	221
B ₆ La (614614)	221	221	221	221	221	221	221	221
B ₆ La (614615)	221	221	221	221	221	221	221	221
B ₆ La (659491)	221	221	221	221	221	221	221	221
B ₆ Lu (109284)	221	221	221	221	221	221	221	221
B ₆ Lu (614680)	221	221	221	221	221	221	221	221
B ₆ Nd (108069)	221	221	221	221	221	221	221	221
B ₆ Nd (602771)	221	221	221	221	221	221	221	221
B ₆ Nd (614929)	221	221	221	221	221	221	221	221
B ₆ Nd (614931)	221	221	221	221	221	221	221	221
B ₆ Nd (614933)	221	221	221	221	221	221	221	221
B ₆ Nd (614937)	221	221	221	221	221	221	221	221
B ₆ Nd (614939)	221	221	221	221	221	221	221	221
B ₆ Nd (659495)	221	221	221	221	221	221	221	221
B ₆ Ni ₂₃ (54787)	225	225	225	225	225	225	225	225
B ₆ Ni ₂₃ (98358)	225	225	225	225	225	225	225	225
B ₆ Pr (150621)	221	221	221	221	221	221	221	221
B ₆ Pr (602753)	221	221	221	221	221	221	221	221
B ₆ Pr (615173)	221	221	221	221	221	221	221	221
B ₆ Pr (615175)	221	221	221	221	221	221	221	221
B ₆ Pr (615179)	221	221	221	221	221	221	221	221
B ₆ Pr (615181)	221	221	221	221	221	221	221	221
B ₆ Pr (615183)	221	221	221	221	221	221	221	221
B ₆ Pu (43658)	221	221	221	221	221	221	221	221
B ₆ Pu (615214)	221	221	221	221	221	221	221	221
B ₆ Si (20240)	221	221	221	221	221	221	221	221
B ₆ Sr (50313)	221	221	221	221	221	221	221	221
B ₆ Sr (615487)	221	221	221	221	221	221	221	221
B ₆ Sr (615489)	221	221	221	221	221	221	221	221
B ₆ Sr (615491)	221	221	221	221	221	221	221	221
B ₆ Sr (615493)	221	221	221	221	221	221	221	221
B ₆ Sr (659503)	221	221	221	221	221	221	221	221
B ₆ Tb (150622)	221	221	221	221	221	221	221	221
B ₆ Tb (615536)	221	221	221	221	221	221	221	221
B ₆ Tb (615547)	221	221	221	221	221	221	221	221
B ₆ Tb (615549)	221	221	221	221	221	221	221	221
B ₆ Th (24703)	221	221	221	221	221	221	221	221
B ₆ Th (81546)	221	221	221	221	221	221	221	221
B ₆ Th (615559)	221	221	221	221	221	221	221	221
B ₆ Th (615564)	221	221	221	221	221	221	221	221
B ₆ Th (615568)	221	221	221	221	221	221	221	221
B ₆ Th (615572)	221	221	221	221	221	221	221	221
B ₆ Th (615576)	221	221	221	221	221	221	221	221
B ₆ Th (615582)	221	221	221	221	221	221	221	221
B ₆ Th (615584)	221	221	221	221	221	221	221	221
B ₆ Tm (109208)	221	221	221	221	221	221	221	221
B ₆ Tm (615612)	221	221	221	221	221	221	221	221
B ₆ Y (54730)	221	221	221	221	221	221	221	221

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
B ₆ Y (76126)	221	221	221	221	221	221	221	221
B ₆ Y (615710)	221	221	221	221	221	221	221	221
B ₆ Y (615714)	221	221	221	221	221	221	221	221
B ₆ Y (615723)	221	221	221	221	221	221	221	221
B ₆ Y (615726)	221	221	221	221	221	221	221	221
B ₆ Y (615728)	221	221	221	221	221	221	221	221
B ₆ Y (659505)	221	221	221	221	221	221	221	221
B ₆ Yb (150586)	221	221	221	221	221	221	221	221
B ₆ Yb (615735)	221	221	221	221	221	221	221	221
B ₆ Yb (615737)	221	221	221	221	221	221	221	221
B ₆ Yb (615742)	221	221	221	221	221	221	221	221
B ₆ Yb (615747)	221	221	221	221	221	221	221	221
B ₆ Yb (615749)	221	221	221	221	221	221	221	221
B ₆ Yb (659506)	221	221	221	221	221	221	221	221
BaBe ₁₃ (58633)	226	226	226	226	226	226	226	226
BaBe ₁₃ (603887)	226	226	226	226	226	226	226	226
BaC ₁₀ (70062)	204	204	204	204	204	204	204	204
BaC ₂₀ (70063)	223	223	223	223	223	223	223	223
BaCd (58642)	221	221	221	221	221	221	221	221
BaCd (615805)	221	221	221	221	221	221	221	221
BaCl ₂ (2191)	225	225	225	225	225	225	225	225
BaCu ₁₃ (108093)	226	226	226	226	226	226	226	226
BaCu ₁₃ (154391)	226	226	226	226	226	226	226	226
BaCu ₁₃ (615825)	226	226	226	226	226	226	226	226
BaF ₂ (41649)	225	225	225	225	225	225	225	225
BaF ₂ (53980)	225	225	225	225	225	225	225	225
BaF ₂ (64717)	225	225	225	225	225	225	225	225
BaF ₂ (64718)	225	225	225	225	225	225	225	225
BaF ₂ (181246)	225	225	225	225	225	225	225	225
BaF ₂ (183922)	225	225	225	225	225	225	225	225
BaHg (58654)	221	221	221	221	221	221	221	221
BaHg (615923)	221	221	221	221	221	221	221	221
BaHg ₁₁ (58656)	221	221	221	221	221	221	221	221
BaHg ₁₁ (107486)	221	221	221	221	221	221	221	221
BaHg ₁₁ (410565)	221	221	221	221	221	221	221	221
BaMn ₂₈ (615966)	217	217	217	217	217	217	217	217
BaO (26961)	225	225	225	225	225	225	225	225
BaO (52278)	225	225	225	225	225	225	225	225
BaO (58663)	225	225	225	225	225	225	225	225
BaO (180199)	225	225	225	225	225	225	225	225
BaO (181199)	225	225	225	225	225	225	225	225
BaO (616004)	225	225	225	225	225	225	225	225
BaO (616005)	225	225	225	225	225	225	225	225
BaPd ₂ (58671)	227	227	227	227	227	227	227	227
BaPd ₂ (616027)	227	227	227	227	227	227	227	227
BaPt ₂ (58675)	227	227	227	227	227	227	227	227
BaPt ₂ (616039)	227	227	227	227	227	227	227	227
BaPt ₂ (616040)	227	227	227	227	227	227	227	227
BaRh ₂ (108149)	227	227	227	227	227	227	227	227
BaS (30240)	225	225	225	225	225	225	225	225
BaS (52690)	225	225	225	225	225	225	225	225
BaS (53942)	225	225	225	225	225	225	225	225
BaS (616052)	225	225	225	225	225	225	225	225
BaS (616053)	225	225	225	225	225	225	225	225
BaS (616056)	225	225	225	225	225	225	225	225
BaS (616059)	225	225	225	225	225	225	225	225
BaSe (43655)	225	225	225	225	225	225	225	225

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
BaSe (52695)	221	221	221	221	221	221	221	221
BaSe (52696)	225	225	225	225	225	225	225	225
BaSe (53951)	225	225	225	225	225	225	225	225
BaSe (616117)	225	225	225	225	225	225	225	225
BaSe (616122)	225	225	225	225	225	225	225	225
BaSe (616124)	225	225	225	225	225	225	225	225
BaSi ₂ (2218)	212	212	212	212	212	-	212	212
BaSi ₂ (602228)	212	212	212	212	212	-	212	212
BaSi ₂₃ (94262)	223	223	223	223	223	223	223	223
BaTe (29152)	225	225	225	225	225	225	225	225
BaTe (43656)	225	225	225	225	225	225	225	225
BaTe (108097)	221	221	221	221	221	221	221	221
BaTe (616162)	221	221	221	221	221	221	221	221
BaTe (616163)	225	225	225	225	225	225	225	225
BaTe (616164)	221	221	221	221	221	221	221	221
BaTe (616165)	225	225	225	225	225	225	225	225
BaZn (58682)	221	221	221	221	221	221	221	221
BaZn (616171)	221	221	221	221	221	221	221	221
BaZn ₁₃ (616172)	226	226	226	226	226	226	226	226
BaZn ₁₃ (616177)	226	226	226	226	226	226	226	226
Ba ₃ Si ₂₃ (94263)	223	223	223	223	223	223	223	223
Ba ₄ Bi ₃ (96943)	220	220	220	220	220	-	220	220
Ba ₄ Si ₂₃ (90093)	223	223	223	223	223	223	223	223
Ba ₄ Si ₂₃ (153685)	223	223	223	223	223	223	223	223
Ba ₄ Si ₂₃ (186545)	223	223	223	223	223	223	223	223
Ba ₆ Mg ₂₃ (109225)	225	225	225	225	225	225	225	225
Ba ₆ Mg ₂₃ (615949)	225	225	225	225	225	225	225	225
Ba ₆ Si ₂₅ (90703)	213	213	213	213	213	-	213	213
Be ₁₃ Ca (58692)	226	226	226	226	226	226	226	226
Be ₁₃ Ca (616187)	226	226	226	226	226	226	226	226
Be ₁₃ Ca (616189)	226	226	226	226	226	226	226	226
Be ₁₃ Ce (108099)	226	226	226	226	226	226	226	226
Be ₁₃ Ce (170628)	226	226	226	226	226	226	226	226
Be ₁₃ Ce (616192)	226	226	226	226	226	226	226	226
Be ₁₃ Ce (616194)	226	226	226	226	226	226	226	226
Be ₁₃ Ce (616196)	226	226	226	226	226	226	226	226
Be ₁₃ Ce (659553)	226	226	226	226	226	226	226	226
Be ₁₃ Dy (58707)	226	226	226	226	226	226	226	226
Be ₁₃ Dy (616260)	226	226	226	226	226	226	226	226
Be ₁₃ Er (603924)	226	226	226	226	226	226	226	226
Be ₁₃ Er (616261)	226	226	226	226	226	226	226	226
Be ₁₃ Eu (616262)	226	226	226	226	226	226	226	226
Be ₁₃ Gd (616277)	226	226	226	226	226	226	226	226
Be ₁₃ Hf (150775)	226	226	226	226	226	226	226	226
Be ₁₃ Hf (616281)	226	226	226	226	226	226	226	226
Be ₁₃ Hf (616289)	226	226	226	226	226	226	226	226
Be ₁₃ Hf (616292)	226	226	226	226	226	226	226	226
Be ₁₃ Ho (616296)	226	226	226	226	226	226	226	226
Be ₁₃ La (616302)	226	226	226	226	226	226	226	226
Be ₁₃ La (616304)	226	226	226	226	226	226	226	226
Be ₁₃ La (616306)	226	226	226	226	226	226	226	226
Be ₁₃ Lu (616321)	226	226	226	226	226	226	226	226
Be ₁₃ Lu (616323)	226	226	226	226	226	226	226	226
Be ₁₃ Mg (58713)	226	226	226	226	226	226	226	226
Be ₁₃ Mg (616325)	226	226	226	226	226	226	226	226
Be ₁₃ Mg (616327)	226	226	226	226	226	226	226	226
Be ₁₃ Nd (616361)	226	226	226	226	226	226	226	226

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Be ₁₃ Pa (616385)	226	226	226	226	226	226	226	226
Be ₁₃ Pr (616393)	226	226	226	226	226	226	226	226
Be ₁₃ Pu (58731)	226	226	226	226	226	226	226	226
Be ₁₃ Pu (616398)	226	226	226	226	226	226	226	226
Be ₁₃ Sb (834)	226	226	226	226	226	226	226	226
Be ₁₃ Sc (616416)	226	226	226	226	226	226	226	226
Be ₁₃ Sr (58737)	226	226	226	226	226	226	226	226
Be ₁₃ Sr (616423)	226	226	226	226	226	226	226	226
Be ₁₃ Tb (108888)	226	226	226	226	226	226	226	226
Be ₁₃ Tb (616437)	226	226	226	226	226	226	226	226
Be ₁₃ Th (58740)	226	226	226	226	226	226	226	226
Be ₁₃ Th (58741)	226	226	226	226	226	226	226	226
Be ₁₃ Th (58742)	226	226	226	226	226	226	226	226
Be ₁₃ Th (600562)	226	226	226	226	226	226	226	226
Be ₁₃ Th (616440)	226	226	226	226	226	226	226	226
Be ₁₃ Th (616445)	226	226	226	226	226	226	226	226
Be ₁₃ Th (659561)	226	226	226	226	226	226	226	226
Be ₁₃ Tm (603925)	226	226	226	226	226	226	226	226
Be ₁₃ Tm (616468)	226	226	226	226	226	226	226	226
Be ₁₃ U (58747)	226	226	226	226	226	226	226	226
Be ₁₃ U (58748)	226	226	226	226	226	226	226	226
Be ₁₃ U (58749)	226	226	226	226	226	226	226	226
Be ₁₃ U (58750)	226	226	226	226	226	226	226	226
Be ₁₃ U (58751)	226	226	226	226	226	226	226	226
Be ₁₃ U (107528)	226	226	226	226	226	226	226	226
Be ₁₃ U (600563)	226	226	226	226	226	226	226	226
Be ₁₃ U (616470)	226	226	226	226	226	226	226	226
Be ₁₃ U (616481)	226	226	226	226	226	226	226	226
Be ₁₃ U (616488)	226	226	226	226	226	226	226	226
Be ₁₃ U (659562)	226	226	226	226	226	226	226	226
Be ₁₃ Y (616507)	226	226	226	226	226	226	226	226
Be ₁₃ Y (616509)	226	226	226	226	226	226	226	226
Be ₁₃ Yb (603926)	226	226	226	226	226	226	226	226
Be ₁₃ Yb (616511)	226	226	226	226	226	226	226	226
Be ₁₃ Zr (58758)	226	226	226	226	226	226	226	226
Be ₁₃ Zr (616516)	226	226	226	226	226	226	226	226
Be ₁₇ Os ₃ (616380)	204	204	204	204	204	204	204	204
Be ₁₇ Ru ₃ (58735)	204	204	204	204	204	204	204	204
BeCl ₂ (173559)	217	217	217	217	217	-	217	217
BeCl ₂ (173561)	218	217	217	217	217	-	217	217
BeCo (58693)	221	221	221	221	221	221	221	221
BeCo (150619)	221	221	221	221	221	221	221	221
BeCo (616204)	221	221	221	221	221	221	221	221
BeCo (616206)	221	221	221	221	221	221	221	221
BeCu (58700)	221	221	221	221	221	221	221	221
BeCu (616241)	221	221	221	221	221	221	221	221
BeCu (616242)	221	221	221	221	221	221	221	221
BeMo ₃ (58715)	223	223	223	223	223	223	223	223
BeNi (58726)	221	221	221	221	221	221	221	221
BeNi (616363)	221	221	221	221	221	221	221	221
BeNi (616367)	221	221	221	221	221	221	221	221
BeO (26957)	225	225	225	225	225	225	225	225
BeO (162676)	225	225	225	225	225	225	225	225
BeO (163820)	216	216	216	216	216	216	216	216
BeO (163821)	216	216	216	216	216	216	216	216
BeO (163822)	216	216	216	216	216	216	216	216
BeO (163823)	216	216	216	216	216	216	216	216

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
BeO (163824)	216	216	216	216	216	216	216	216
BeO (163825)	225	225	225	225	225	225	225	225
BeO (163826)	225	225	225	225	225	225	225	225
BeO (163827)	225	225	225	225	225	225	225	225
BeO (163828)	225	225	225	225	225	225	225	225
BeO (163829)	225	225	225	225	225	225	225	225
BePd (58728)	221	221	221	221	221	221	221	221
BeRh (58734)	221	221	221	221	221	221	221	221
BeS (44724)	216	216	216	216	216	216	216	216
BeS (183373)	216	216	216	216	216	216	216	216
BeS (186889)	216	216	216	216	216	216	216	216
BeS (616412)	216	216	216	216	216	216	216	216
BeS (616413)	216	216	216	216	216	216	216	216
BeSe (53934)	225	225	225	225	225	225	225	225
BeSe (53944)	216	216	216	216	216	216	216	216
BeSe (183374)	216	216	216	216	216	216	216	216
BeSe (616419)	216	216	216	216	216	216	216	216
BeTe (53945)	216	216	216	216	216	216	216	216
BeTe (183375)	216	216	216	216	216	216	216	216
BeTe (290008)	216	216	216	216	216	216	216	216
BeTe (616439)	216	216	216	216	216	216	216	216
BeTi (58743)	221	221	221	221	221	221	221	221
BeTi (616457)	221	221	221	221	221	221	221	221
BeZn ₁₃ (174029)	226	226	226	226	226	226	226	226
Be ₂₂ Mo (58718)	227	227	227	227	227	227	227	227
Be ₂₂ Mo (616336)	227	227	227	227	227	227	227	227
Be ₂₂ Re (150540)	227	227	227	227	227	227	227	227
Be ₂₂ Re (616399)	227	227	227	227	227	227	227	227
Be ₂₂ Tc (616438)	227	227	227	227	227	227	227	227
Be ₂₂ W (58755)	227	227	227	227	227	227	227	227
Be ₂₂ W (616499)	227	227	227	227	227	227	227	227
Be ₂ C (41567)	225	225	225	225	225	225	225	225
Be ₂ C (183009)	225	225	225	225	225	225	225	225
Be ₂ C (616184)	225	225	225	225	225	225	225	225
Be ₂ C (616185)	225	225	225	225	225	225	225	225
Be ₂ Cu (58701)	227	227	227	227	227	227	227	227
Be ₂ Cu (616247)	227	227	227	227	227	227	227	227
Be ₂ Nb (58721)	227	227	227	227	227	227	227	227
Be ₂ Nb (616354)	227	227	227	227	227	227	227	227
Be ₂ Si (183010)	225	225	225	225	225	225	225	225
Be ₂ Ta (58739)	227	227	227	227	227	227	227	227
Be ₂ Ta (616428)	227	227	227	227	227	227	227	227
Be ₂ Ti (58744)	227	227	227	227	227	227	227	227
Be ₂ Ti (616458)	227	227	227	227	227	227	227	227
Be ₂ Ti (616460)	227	227	227	227	227	227	227	227
Be ₂ Ti (616463)	227	227	227	227	227	227	227	227
Be ₂ Ti (616465)	227	227	227	227	227	227	227	227
Be ₂ Ti (616466)	227	227	227	227	227	227	227	227
Be ₃ N ₂ (412667)	206	206	206	206	206	206	206	206
Be ₃ N ₂ (616348)	206	206	206	206	206	206	206	206
Be ₃ P ₂ (187677)	208	224	224	224	221	221	224	224
Be ₃ P ₂ (616384)	206	206	206	206	206	206	206	206
Be ₃ Ru ₂ (616409)	206	206	206	206	206	206	206	206
Be ₅ Co (616209)	216	216	216	216	216	216	216	216
Be ₅ Fe (616267)	216	216	216	216	216	216	216	216
Be ₅ Pd (58729)	216	216	216	216	216	216	216	216
Be ₅ Pd (616387)	216	216	216	216	216	216	216	216

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Be ₅ Pt (616395)	216	216	216	216	216	216	216	216
BiCe (58765)	225	225	225	225	225	225	225	225
BiCe (108105)	221	221	221	221	221	221	221	221
BiCe (187506)	225	225	225	225	225	225	225	225
BiCe (187508)	221	221	221	221	221	221	221	221
BiCe (603016)	225	225	225	225	225	225	225	225
BiCe (616547)	225	225	225	225	225	225	225	225
BiCe (616548)	225	225	225	225	225	225	225	225
BiCe (616556)	225	225	225	225	225	225	225	225
BiCe (616560)	225	225	225	225	225	225	225	225
BiCs ₃ (58769)	225	225	225	225	225	225	225	225
BiCs ₃ (659568)	225	225	225	225	225	225	225	225
BiDy (58778)	225	225	225	225	225	225	225	225
BiDy (616629)	225	225	225	225	225	225	225	225
BiDy (616632)	225	225	225	225	225	225	225	225
BiEr (58781)	225	225	225	225	225	225	225	225
BiEr (616641)	225	225	225	225	225	225	225	225
BiEr (656440)	225	225	225	225	225	225	225	225
BiF ₃ (24522)	225	225	225	225	225	225	225	225
BiF ₃ (25567)	215	215	215	215	215	215	215	215
BiF ₃ (655136)	225	225	225	225	225	225	225	225
BiGa (184572)	216	216	216	216	216	216	216	216
BiGa (185163)	216	216	216	216	216	216	216	216
BiGd (58783)	225	225	225	225	225	225	225	225
BiGd (616657)	225	225	225	225	225	225	225	225
BiGd (616660)	225	225	225	225	225	225	225	225
BiHo (43545)	225	225	225	225	225	225	225	225
BiHo (58787)	225	225	225	225	225	225	225	225
BiHo (187365)	225	225	225	225	225	225	225	225
BiHo (187366)	221	221	221	221	221	221	221	221
BiHo (616689)	225	225	225	225	225	225	225	225
BiHo (616691)	225	225	225	225	225	225	225	225
BiI ₃ (187609)	225	225	225	225	225	225	225	225
BiI ₃ (187610)	225	225	225	225	225	225	225	225
BiIn (184573)	216	216	216	216	216	216	216	216
BiK ₃ (58793)	225	225	225	225	225	225	225	225
BiLa (58795)	225	225	225	225	225	225	225	225
BiLa (616754)	225	225	225	225	225	225	225	225
BiLa (616762)	225	225	225	225	225	225	225	225
BiLa (616768)	225	225	225	225	225	225	225	225
BiLi ₃ (58797)	225	225	225	225	225	225	225	225
BiLi ₃ (616778)	225	225	225	225	225	225	225	225
BiLu (58801)	225	225	225	225	225	225	225	225
BiNb ₃ (58817)	223	223	223	223	223	223	223	223
BiNd (44133)	225	225	225	225	225	225	225	225
BiNd (58819)	225	225	225	225	225	225	225	225
BiNd (616863)	225	225	225	225	225	225	225	225
BiO ₂ (52731)	225	225	225	225	225	225	225	225
BiPr (58844)	225	225	225	225	225	225	225	225
BiPr (187509)	225	225	225	225	225	225	225	225
BiPr (187511)	221	221	221	221	221	221	221	221
BiPr (616968)	225	225	225	225	225	225	225	225
BiPr (616976)	225	225	225	225	225	225	225	225
BiPu (106955)	225	225	225	225	225	225	225	225
BiPu (616994)	225	225	225	225	225	225	225	225
BiRb ₃ (58849)	225	225	225	225	225	225	225	225
BiRb ₃ (616996)	225	225	225	225	225	225	225	225

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
BiSc (58856)	225	225	225	225	225	225	225	225
BiSe (44982)	225	225	225	225	225	225	225	225
BiSm (617126)	225	225	225	225	225	225	225	225
BiSm (617131)	225	225	225	225	225	225	225	225
BiTb (43603)	225	225	225	225	225	225	225	225
BiTb (617162)	225	225	225	225	225	225	225	225
BiTb (617166)	225	225	225	225	225	225	225	225
BiTe (44984)	225	225	225	225	225	225	225	225
BiTh (58860)	221	221	221	221	221	221	221	221
BiTl (53967)	221	221	221	221	221	221	221	221
BiU (58866)	225	225	225	225	225	225	225	225
BiU (165126)	225	225	225	225	225	225	225	225
BiU (165127)	221	221	221	221	221	221	221	221
BiU (603085)	225	225	225	225	225	225	225	225
BiY (58869)	225	225	225	225	225	225	225	225
BiY (617242)	225	225	225	225	225	225	225	225
BiY (617246)	225	225	225	225	225	225	225	225
Bi ₂ Cs (55070)	227	227	227	227	227	227	227	227
Bi ₂ Cs (58771)	227	227	227	227	227	227	227	227
Bi ₂ Cs (150970)	227	227	227	227	227	227	227	227
Bi ₂ K (55068)	227	227	227	227	227	227	227	227
Bi ₂ K (58794)	227	227	227	227	227	227	227	227
Bi ₂ O ₃ (27150)	224	224	224	224	221	221	224	224
Bi ₂ O ₃ (27152)	197	197	197	197	197	-	197	197
Bi ₂ O ₃ (37367)	224	224	224	224	221	221	224	224
Bi ₂ O ₃ (168809)	224	224	224	224	221	221	224	224
Bi ₂ O ₃ (168811)	227	227	227	227	227	227	227	227
Bi ₂ O ₃ (168813)	206	206	206	206	206	206	206	206
Bi ₂ O ₃ (168814)	205	205	205	205	205	205	205	205
Bi ₂ Pt (42567)	205	205	205	205	205	205	205	205
Bi ₂ Pt (42568)	205	205	205	205	205	205	205	205
Bi ₂ Pt (77111)	205	205	205	205	205	205	205	205
Bi ₂ Pt (616982)	205	205	205	205	205	205	205	205
Bi ₂ Rb (55069)	227	227	227	227	227	227	227	227
Bi ₂ Rb (58850)	227	227	227	227	227	227	227	227
Bi ₂ Rb (150969)	227	227	227	227	227	227	227	227
Bi ₃ Ce ₄ (106322)	220	220	220	220	220	-	220	220
Bi ₃ Ce ₄ (616553)	220	220	220	220	220	-	220	220
Bi ₃ Eu ₄ (107394)	220	220	220	220	220	-	220	220
Bi ₃ Eu ₄ (616645)	220	220	220	220	220	-	220	220
Bi ₃ Eu ₄ (616649)	220	220	220	220	220	-	220	220
Bi ₃ Gd ₄ (616659)	220	220	220	220	220	-	220	220
Bi ₃ Gd ₄ (616662)	220	220	220	220	220	-	220	220
Bi ₃ La ₄ (602181)	220	220	220	220	220	-	220	220
Bi ₃ La ₄ (616755)	220	220	220	220	220	-	220	220
Bi ₃ La ₄ (616759)	220	220	220	220	220	-	220	220
Bi ₃ Nd ₄ (616855)	220	220	220	220	220	-	220	220
Bi ₃ Nd ₄ (616860)	220	220	220	220	220	-	220	220
Bi ₃ Pr ₄ (616969)	220	220	220	220	220	-	220	220
Bi ₃ Sr (58858)	221	221	221	221	221	221	221	221
Bi ₃ Sr (617156)	221	221	221	221	221	221	221	221
Bi ₃ Sr ₄ (96944)	220	220	220	220	220	-	220	220
Bi ₃ Tb ₄ (617161)	220	220	220	220	220	-	220	220
Bi ₃ Yb ₄ (617249)	220	220	220	220	220	-	220	220
Bi ₃ Yb ₄ (617255)	220	220	220	220	220	-	220	220
Bi ₄ Rh (58854)	230	230	230	230	230	230	230	230
Bi ₄ Th ₃ (58862)	220	220	220	220	220	-	220	220

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Bi ₄ Th ₃ (617222)	220	220	220	220	220	-	220	220
Bi ₄ U ₃ (58868)	220	220	220	220	220	-	220	220
Bi ₄ U ₃ (617236)	220	220	220	220	220	-	220	220
Bi ₄ U ₃ (617239)	220	220	220	220	220	-	220	220
BrCs (22174)	221	221	221	221	221	221	221	221
BrCs (44290)	221	221	221	221	221	221	221	221
BrCs (53834)	221	221	221	221	221	221	221	221
BrCs (53848)	221	221	221	221	221	221	221	221
BrCs (61516)	225	225	225	225	225	225	225	225
BrCs (236387)	221	221	221	221	221	221	221	221
BrCu (23989)	216	216	216	216	216	216	216	216
BrCu (30090)	216	216	216	216	216	216	216	216
BrCu (60715)	216	216	216	216	216	216	216	216
BrCu (78274)	216	216	216	216	216	216	216	216
BrCu (78275)	216	216	216	216	216	216	216	216
BrCu (78278)	205	205	205	205	205	205	205	205
BrCu (78279)	205	205	205	205	205	205	205	205
BrCu (78280)	225	225	225	225	225	225	225	225
BrH (28841)	225	225	225	225	225	225	225	225
BrH (63670)	225	225	225	225	225	225	225	225
BrK (18015)	225	225	225	225	225	225	225	225
BrK (22157)	225	225	225	225	225	225	225	225
BrK (44282)	225	225	225	225	225	225	225	225
BrK (52243)	225	225	225	225	225	225	225	225
BrK (53826)	225	225	225	225	225	225	225	225
BrK (53842)	225	225	225	225	225	225	225	225
BrK (61556)	221	221	221	221	221	221	221	221
BrK (187220)	225	225	225	225	225	225	225	225
BrK (290549)	221	221	221	221	221	221	221	221
BrK (290550)	221	221	221	221	221	221	221	221
BrK (290551)	221	221	221	221	221	221	221	221
BrK (290552)	221	221	221	221	221	221	221	221
BrK (290553)	221	221	221	221	221	221	221	221
BrK (290554)	221	221	221	221	221	221	221	221
BrK (290555)	221	221	221	221	221	221	221	221
BrK (290556)	221	221	221	221	221	221	221	221
BrK (290557)	221	221	221	221	221	221	221	221
BrK (290558)	221	221	221	221	221	221	221	221
BrK (290559)	221	221	221	221	221	221	221	221
BrK (290560)	221	221	221	221	221	221	221	221
BrK (290561)	221	221	221	221	221	221	221	221
BrK (290562)	221	221	221	221	221	221	221	221
BrK (290563)	221	221	221	221	221	221	221	221
BrK (290564)	221	221	221	221	221	221	221	221
BrK (290565)	221	221	221	221	221	221	221	221
BrK (290566)	221	221	221	221	221	221	221	221
BrK (290567)	221	221	221	221	221	221	221	221
BrK (290568)	221	221	221	221	221	221	221	221
BrK (290569)	221	221	221	221	221	221	221	221
BrK (290570)	221	221	221	221	221	221	221	221
BrK (290571)	221	221	221	221	221	221	221	221
BrK (290572)	221	221	221	221	221	221	221	221
BrK (290573)	221	221	221	221	221	221	221	221
BrK (290574)	221	221	221	221	221	221	221	221
BrK (290575)	221	221	221	221	221	221	221	221
BrK (290576)	221	221	221	221	221	221	221	221
BrK (290577)	221	221	221	221	221	221	221	221

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
BrK (290578)	221	221	221	221	221	221	221	221
BrK (290579)	221	221	221	221	221	221	221	221
BrK (290580)	221	221	221	221	221	221	221	221
BrK (290581)	221	221	221	221	221	221	221	221
BrK (290582)	221	221	221	221	221	221	221	221
BrLi (27982)	225	225	225	225	225	225	225	225
BrLi (44274)	225	225	225	225	225	225	225	225
BrLi (52236)	225	225	225	225	225	225	225	225
BrLi (53819)	225	225	225	225	225	225	225	225
BrNa (18013)	225	225	225	225	225	225	225	225
BrNa (26910)	225	225	225	225	225	225	225	225
BrNa (41440)	225	225	225	225	225	225	225	225
BrNa (44278)	225	225	225	225	225	225	225	225
BrNa (52239)	225	225	225	225	225	225	225	225
BrNa (53822)	225	225	225	225	225	225	225	225
BrNa (61672)	225	225	225	225	225	225	225	225
BrRb (18017)	225	225	225	225	225	225	225	225
BrRb (22167)	225	225	225	225	225	225	225	225
BrRb (44286)	225	225	225	225	225	225	225	225
BrRb (53830)	225	225	225	225	225	225	225	225
BrRb (53845)	225	225	225	225	225	225	225	225
BrRb (61522)	221	221	221	221	221	221	221	221
BrRb (61560)	221	221	221	221	221	221	221	221
BrTl (44936)	221	221	221	221	221	221	221	221
BrTl (53853)	221	221	221	221	221	221	221	221
BrTl (61519)	225	225	225	225	225	225	225	225
BrTl (61532)	221	221	221	221	221	221	221	221
BrTl (181756)	221	221	221	221	221	221	221	221
Br ₂ Mn (67517)	227	227	227	227	225	227	227	227
Br ₄ Si (260324)	205	205	205	205	205	205	205	205
Br ₄ Si (710060)	205	205	205	205	205	205	205	205
Br ₄ Ti (39241)	205	205	205	205	205	205	205	205
C ₁₀ Cs (657337)	204	204	204	204	204	204	204	204
C ₁₀ K (66879)	204	204	204	204	204	204	204	204
C ₁₀ Rb (66880)	204	204	204	204	204	204	204	204
C ₁₀ Sr (75356)	204	204	204	204	204	204	204	204
CCd (183177)	225	225	225	225	225	225	225	225
CCd (183178)	216	216	216	216	216	216	216	216
CCe (76769)	225	225	225	225	225	225	225	225
CCe (617324)	225	225	225	225	225	225	225	225
CCr (57008)	225	225	225	225	225	225	225	225
CCr (181710)	225	225	225	225	225	225	225	225
CCr (603179)	225	225	225	225	225	225	225	225
CFe ₄ (44729)	215	215	215	215	215	215	215	215
CGe (182363)	216	216	216	216	216	216	216	216
CGe (182364)	225	225	225	225	225	225	225	225
CH (187642)	199	199	-	-	199	-	199	199
CHf (22262)	225	225	225	225	225	225	225	225
CHf (108134)	225	225	225	225	225	225	225	225
CHf (159873)	225	225	225	225	225	225	225	225
CHf (180600)	225	225	225	225	225	225	225	225
CHf (181793)	225	225	225	225	225	225	225	225
CHf (185978)	225	225	225	225	225	225	225	225
CHf (185985)	221	221	221	221	221	221	221	221
CHf (185992)	216	216	216	216	216	216	216	216
CHf (617997)	225	225	225	225	225	225	225	225
CHf (617998)	225	225	225	225	225	225	225	225

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CHf (618000)	225	225	225	225	225	225	225	225
CHf (618001)	225	225	225	225	225	225	225	225
CHf (618002)	225	225	225	225	225	225	225	225
CHf (618003)	225	225	225	225	225	225	225	225
CHf (618004)	225	225	225	225	225	225	225	225
CHf (618005)	225	225	225	225	225	225	225	225
CHf (618008)	225	225	225	225	225	225	225	225
CHf (618009)	225	225	225	225	225	225	225	225
CHf (618010)	225	225	225	225	225	225	225	225
CHf (618011)	225	225	225	225	225	225	225	225
CHf (618012)	225	225	225	225	225	225	225	225
CHf (618013)	225	225	225	225	225	225	225	225
CHf (618015)	225	225	225	225	225	225	225	225
CHf (618016)	225	225	225	225	225	225	225	225
CHf (618017)	225	225	225	225	225	225	225	225
CHf (618018)	225	225	225	225	225	225	225	225
CHf (618020)	225	225	225	225	225	225	225	225
CHf (658336)	225	225	225	225	225	225	225	225
CHf (658398)	225	225	225	225	225	225	225	225
Clr (185983)	225	225	225	225	225	225	225	225
Clr (185990)	221	221	221	221	221	221	221	221
Clr (185997)	216	216	216	216	216	216	216	216
CMn ₆ (187037)	227	227	227	227	227	227	227	227
CMo (43523)	225	225	225	225	225	225	225	225
CMo (77157)	225	225	225	225	225	225	225	225
CMo (183165)	225	225	225	225	225	225	225	225
CMo (183166)	216	216	216	216	216	216	216	216
CMo (618302)	225	225	225	225	225	225	225	225
CMo (618306)	225	225	225	225	225	225	225	225
CNb (26955)	225	225	225	225	225	225	225	225
CNb (44355)	225	225	225	225	225	225	225	225
CNb (44496)	225	225	225	225	225	225	225	225
CNb (94449)	225	225	225	225	225	225	225	225
CNb (155164)	225	225	225	225	225	225	225	225
CNb (159872)	225	225	225	225	225	225	225	225
CNb (181052)	225	225	225	225	225	225	225	225
CNb (181792)	225	225	225	225	225	225	225	225
CNb (183163)	225	225	225	225	225	225	225	225
CNb (183164)	216	216	216	216	216	216	216	216
CNb (187077)	225	225	225	225	225	225	225	225
CNb (189089)	225	225	225	225	225	225	225	225
CNb (189090)	221	221	221	221	221	221	221	221
CNb (189091)	216	216	216	216	216	216	216	216
CNb (601142)	225	225	225	225	225	225	225	225
CNb (618448)	225	225	225	225	225	225	225	225
CNb (618449)	225	225	225	225	225	225	225	225
CNb (618453)	225	225	225	225	225	225	225	225
CNb (618458)	225	225	225	225	225	225	225	225
CNb (618460)	225	225	225	225	225	225	225	225
CNb (618462)	225	225	225	225	225	225	225	225
CNb (618463)	225	225	225	225	225	225	225	225
CNb (618466)	225	225	225	225	225	225	225	225
CNb (618471)	225	225	225	225	225	225	225	225
CNb (618472)	225	225	225	225	225	225	225	225
CNb (618475)	225	225	225	225	225	225	225	225
CNb (618476)	225	225	225	225	225	225	225	225
CNb (618480)	225	225	225	225	225	225	225	225

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CNb (618481)	225	225	225	225	225	225	225	225
CNb (618483)	225	225	225	225	225	225	225	225
CNb (618484)	225	225	225	225	225	225	225	225
CNi (180457)	225	225	225	225	225	225	225	225
CO (26962)	198	198	198	198	198	-	198	198
CO ₂ (16428)	205	205	205	205	205	205	205	205
CO ₂ (22398)	205	205	205	205	205	205	205	205
CO ₂ (31077)	205	205	205	205	205	205	205	205
CO ₂ (31085)	205	205	205	205	205	205	205	205
CO ₂ (31090)	205	205	205	205	205	205	205	205
CO ₂ (59378)	205	205	205	205	205	205	205	205
COs (185982)	225	225	225	225	225	225	225	225
COs (185989)	221	221	221	221	221	221	221	221
COs (185996)	216	216	216	216	216	216	216	216
CPa (108177)	225	225	225	225	225	225	225	225
CPa (618623)	225	225	225	225	225	225	225	225
CPd (181774)	225	225	225	225	225	225	225	225
CPd (183173)	225	225	225	225	225	225	225	225
CPd (183174)	216	216	216	216	216	216	216	216
CPt (181113)	216	216	216	216	216	216	216	216
CPt (181114)	225	225	225	225	225	225	225	225
CPt (181344)	216	216	216	216	216	216	216	216
CPt (181345)	216	225	225	225	225	225	225	225
CPt (185984)	225	225	225	225	225	225	225	225
CPt (185991)	221	221	221	221	221	221	221	221
CPt (185998)	216	216	216	216	216	216	216	216
CPu (77305)	225	225	225	225	225	225	225	225
CPu (618665)	225	225	225	225	225	225	225	225
CPu (618670)	225	225	225	225	225	225	225	225
CPu (618671)	225	225	225	225	225	225	225	225
CPu (618675)	225	225	225	225	225	225	225	225
CPu (618676)	225	225	225	225	225	225	225	225
CPu (618678)	225	225	225	225	225	225	225	225
CRe (77350)	225	225	225	225	225	225	225	225
CRe (185981)	225	225	225	225	225	225	225	225
CRe (185988)	221	221	221	221	221	221	221	221
CRe (185995)	216	216	216	216	216	216	216	216
CRh (181773)	225	225	225	225	225	225	225	225
CRh (183171)	225	225	225	225	225	225	225	225
CRh (183172)	216	216	216	216	216	216	216	216
CRu (181771)	216	216	216	216	216	216	216	216
CRu (183169)	225	225	225	225	225	225	225	225
CRu (183170)	216	216	216	216	216	216	216	216
CRu (188286)	216	216	216	216	216	216	216	216
CSc (43524)	225	225	225	225	225	225	225	225
CSc (181047)	225	225	225	225	225	225	225	225
CSc (181048)	221	221	221	221	221	221	221	221
CSc (189084)	225	225	225	225	225	225	225	225
CSc (189085)	221	221	221	221	221	221	221	221
CSc (189086)	216	216	216	216	216	216	216	216
CSi (24217)	216	216	216	216	216	216	216	216
CSi (28389)	216	216	216	216	216	216	216	216
CSi (28895)	216	216	216	216	216	216	216	216
CSi (164973)	216	216	216	216	216	216	216	216
CSi (164974)	216	216	216	216	216	216	216	216
CSi (164975)	216	216	216	216	216	216	216	216
CSi (181128)	216	216	216	216	216	216	216	216

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CSi (182361)	216	216	216	216	216	216	216	216
CSi (182362)	225	225	225	225	225	225	225	225
CSi (603798)	216	216	216	216	216	216	216	216
CSi (618779)	216	216	216	216	216	216	216	216
CSn (182365)	216	216	216	216	216	216	216	216
CSn (182366)	225	225	225	225	225	225	225	225
CTa (26956)	225	225	225	225	225	225	225	225
CTa (38239)	225	225	225	225	225	225	225	225
CTa (43525)	225	225	225	225	225	225	225	225
CTa (44497)	225	225	225	225	225	225	225	225
CTa (53974)	225	225	225	225	225	225	225	225
CTa (77406)	225	225	225	225	225	225	225	225
CTa (155163)	225	225	225	225	225	225	225	225
CTa (159875)	225	225	225	225	225	225	225	225
CTa (159876)	225	225	225	225	225	225	225	225
CTa (159877)	225	225	225	225	225	225	225	225
CTa (159878)	225	225	225	225	225	225	225	225
CTa (159879)	225	225	225	225	225	225	225	225
CTa (180601)	225	225	225	225	225	225	225	225
CTa (185979)	225	225	225	225	225	225	225	225
CTa (185986)	221	221	221	221	221	221	221	221
CTa (185993)	216	216	216	216	216	216	216	216
CTa (601144)	225	225	225	225	225	225	225	225
CTa (618818)	225	225	225	225	225	225	225	225
CTa (618820)	225	225	225	225	225	225	225	225
CTa (618823)	225	225	225	225	225	225	225	225
CTa (618825)	225	225	225	225	225	225	225	225
CTa (618828)	225	225	225	225	225	225	225	225
CTa (618829)	225	225	225	225	225	225	225	225
CTa (618830)	225	225	225	225	225	225	225	225
CTa (618831)	225	225	225	225	225	225	225	225
CTa (618832)	225	225	225	225	225	225	225	225
CTa (618833)	225	225	225	225	225	225	225	225
CTa (618835)	225	225	225	225	225	225	225	225
CTa (618836)	225	225	225	225	225	225	225	225
CTa (618837)	225	225	225	225	225	225	225	225
CTa (618838)	225	225	225	225	225	225	225	225
CTa (618839)	225	225	225	225	225	225	225	225
CTa (618841)	225	225	225	225	225	225	225	225
CTa (618843)	225	225	225	225	225	225	225	225
CTa (618844)	225	225	225	225	225	225	225	225
CTa (618845)	225	225	225	225	225	225	225	225
CTa (618846)	225	225	225	225	225	225	225	225
CTa (618847)	225	225	225	225	225	225	225	225
CTa (618848)	225	225	225	225	225	225	225	225
CTc (183167)	225	225	225	225	225	225	225	225
CTc (183168)	216	216	216	216	216	216	216	216
CTh (43378)	225	225	225	225	225	225	225	225
CTh (260883)	225	225	225	225	225	225	225	225
CTh (618899)	225	225	225	225	225	225	225	225
CTh (618902)	225	225	225	225	225	225	225	225
CTh (618904)	225	225	225	225	225	225	225	225
CTh (618905)	225	225	225	225	225	225	225	225
CTh (618907)	225	225	225	225	225	225	225	225
CTh (618908)	225	225	225	225	225	225	225	225
CTh (618910)	225	225	225	225	225	225	225	225
CTh (618913)	225	225	225	225	225	225	225	225

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CTi (1546)	225	225	225	225	225	225	225	225
CTi (26952)	225	225	225	225	225	225	225	225
CTi (44494)	225	225	225	225	225	225	225	225
CTi (93504)	225	225	225	225	225	225	225	225
CTi (151365)	225	225	225	225	225	225	225	225
CTi (159871)	225	225	225	225	225	225	225	225
CTi (180598)	225	225	225	225	225	225	225	225
CTi (181783)	225	225	225	225	225	225	225	225
CTi (184912)	225	225	225	225	225	225	225	225
CTi (618922)	225	225	225	225	225	225	225	225
CTi (618925)	225	225	225	225	225	225	225	225
CTi (618926)	225	225	225	225	225	225	225	225
CTi (618927)	225	225	225	225	225	225	225	225
CTi (618928)	225	225	225	225	225	225	225	225
CTi (618929)	225	225	225	225	225	225	225	225
CTi (618930)	225	225	225	225	225	225	225	225
CTi (618931)	225	225	225	225	225	225	225	225
CTi (618932)	225	225	225	225	225	225	225	225
CTi (618933)	225	225	225	225	225	225	225	225
CTi (618934)	225	225	225	225	225	225	225	225
CTi (618935)	225	225	225	225	225	225	225	225
CTi (618936)	225	225	225	225	225	225	225	225
CTi (618940)	225	225	225	225	225	225	225	225
CTi (618941)	225	225	225	225	225	225	225	225
CTi (618942)	225	225	225	225	225	225	225	225
CTi (618944)	225	225	225	225	225	225	225	225
CTi (618945)	225	225	225	225	225	225	225	225
CTi (618946)	225	225	225	225	225	225	225	225
CTi (618947)	225	225	225	225	225	225	225	225
CTi (618948)	225	225	225	225	225	225	225	225
CTi (618950)	227	227	227	225	225	227	227	227
CTi (618951)	225	225	225	225	225	225	225	225
CTi (658339)	225	225	225	225	225	225	225	225
CTi (658392)	225	225	225	225	225	225	225	225
CTi ₂ (77473)	227	227	227	227	225	227	227	227
CTl (618972)	225	225	225	225	225	225	225	225
CU (24218)	225	225	225	225	225	225	225	225
CU (26476)	225	225	225	225	225	225	225	225
CU (44357)	225	225	225	225	225	225	225	225
CU (77560)	225	225	225	225	225	225	225	225
CU (160448)	225	225	225	225	225	225	225	225
CU (168163)	225	225	225	225	225	225	225	225
CU (618992)	225	225	225	225	225	225	225	225
CU (618997)	225	225	225	225	225	225	225	225
CU (619000)	225	225	225	225	225	225	225	225
CU (619002)	225	225	225	225	225	225	225	225
CU (619004)	225	225	225	225	225	225	225	225
CU (619010)	225	225	225	225	225	225	225	225
CU (619011)	225	225	225	225	225	225	225	225
CU (619012)	225	225	225	225	225	225	225	225
CU (619013)	225	225	225	225	225	225	225	225
CU (619015)	225	225	225	225	225	225	225	225
CU (619017)	225	225	225	225	225	225	225	225
CU (619018)	225	225	225	225	225	225	225	225
CU (619020)	225	225	225	225	225	225	225	225
CU (619023)	225	225	225	225	225	225	225	225
CU (619025)	225	225	225	225	225	225	225	225

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CU (619026)	225	225	225	225	225	225	225	225
CU (619027)	225	225	225	225	225	225	225	225
CV (22263)	225	225	225	225	225	225	225	225
CV (26953)	225	225	225	225	225	225	225	225
CV (159870)	225	225	225	225	225	225	225	225
CV (181051)	225	225	225	225	225	225	225	225
CV (619049)	225	225	225	225	225	225	225	225
CV (619054)	225	225	225	225	225	225	225	225
CV (619055)	225	225	225	225	225	225	225	225
CV (619056)	225	225	225	225	225	225	225	225
CV (619057)	225	225	225	225	225	225	225	225
CV (619061)	225	225	225	225	225	225	225	225
CV (619065)	225	225	225	225	225	225	225	225
CV (619066)	225	225	225	225	225	225	225	225
CV (619067)	225	225	225	225	225	225	225	225
CV (619074)	225	225	225	225	225	225	225	225
CV (619075)	225	225	225	225	225	225	225	225
CV (619079)	225	225	225	225	225	225	225	225
CW (167896)	225	225	225	225	225	225	225	225
CW (185987)	221	221	221	221	221	221	221	221
CW (185994)	216	216	216	216	216	216	216	216
CY (181049)	225	225	225	225	225	225	225	225
CY (181050)	221	221	221	221	221	221	221	221
CY (183159)	225	225	225	225	225	225	225	225
CY (183160)	216	216	216	216	216	216	216	216
CZr (22264)	225	225	225	225	225	225	225	225
CZr (26954)	225	225	225	225	225	225	225	225
CZr (44495)	225	225	225	225	225	225	225	225
CZr (44730)	225	225	225	225	225	225	225	225
CZr (159874)	225	225	225	225	225	225	225	225
CZr (180599)	225	225	225	225	225	225	225	225
CZr (181092)	225	225	225	225	225	225	225	225
CZr (181093)	225	225	225	225	225	225	225	225
CZr (181094)	225	225	225	225	225	225	225	225
CZr (181095)	221	221	221	221	221	221	221	221
CZr (181141)	225	225	225	225	225	225	225	225
CZr (181142)	221	221	221	221	221	221	221	221
CZr (181788)	225	225	225	225	225	225	225	225
CZr (183161)	225	225	225	225	225	225	225	225
CZr (183162)	216	216	216	216	216	216	216	216
CZr (600759)	225	225	225	225	225	225	225	225
CZr (619147)	225	225	225	225	225	225	225	225
CZr (619148)	225	225	225	225	225	225	225	225
CZr (619149)	225	225	225	225	225	225	225	225
CZr (619150)	225	225	225	225	225	225	225	225
CZr (619151)	225	225	225	225	225	225	225	225
CZr (619152)	225	225	225	225	225	225	225	225
CZr (619153)	225	225	225	225	225	225	225	225
CZr (619154)	225	225	225	225	225	225	225	225
CZr (619155)	225	225	225	225	225	225	225	225
CZr (619156)	225	225	225	225	225	225	225	225
CZr (619157)	225	225	225	225	225	225	225	225
CZr (619158)	225	225	225	225	225	225	225	225
CZr (619159)	225	225	225	225	225	225	225	225
CZr (619160)	225	225	225	225	225	225	225	225
CZr (619162)	225	225	225	225	225	225	225	225
CZr (619163)	225	225	225	225	225	225	225	225

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CZr (619166)	225	225	225	225	225	225	225	225
CZr (619169)	225	225	225	225	225	225	225	225
CZr (619170)	225	225	225	225	225	225	225	225
CZr (619171)	225	225	225	225	225	225	225	225
CZr (619172)	225	225	225	225	225	225	225	225
CZr (619173)	225	225	225	225	225	225	225	225
CZr (619174)	225	225	225	225	225	225	225	225
CZr (619175)	225	225	225	225	225	225	225	225
CZr (619177)	225	225	225	225	225	225	225	225
CZr (619178)	225	225	225	225	225	225	225	225
CZr (619179)	225	225	225	225	225	225	225	225
CZr (658333)	225	225	225	225	225	225	225	225
CZr (658395)	225	225	225	225	225	225	225	225
C ₂₀ Sr (75354)	200	200	200	200	223	200	200	200
C ₂ Ca (31092)	201	224	224	224	224	224	224	224
C ₂ N (30814)	205	205	205	205	205	205	205	205
C ₂ N (30815)	205	205	205	205	205	205	205	205
C ₂ N (30816)	205	205	205	205	205	205	205	205
C ₂ Na (186177)	212	212	212	212	212	-	212	212
C ₂ Si (187720)	205	205	205	205	205	205	205	205
C ₂ Th (77470)	205	205	205	205	205	205	205	205
C ₂ Th (618900)	205	205	205	205	205	205	205	205
C ₂ U (168167)	225	225	225	225	225	225	225	225
C ₂ U (619006)	205	205	205	205	205	205	205	205
C ₃ Ce ₂ (74661)	220	220	220	220	220	-	220	220
C ₃ Ce ₂ (617308)	220	220	220	220	220	-	220	220
C ₃ Dy ₂ (2448)	220	220	220	220	220	-	220	220
C ₃ Dy ₂ (2449)	220	220	220	220	220	-	220	220
C ₃ Dy ₂ (617567)	220	220	220	220	220	-	220	220
C ₃ Er ₂ (86291)	220	220	220	220	220	-	220	220
C ₃ Gd ₂ (109323)	220	220	220	220	220	-	220	220
C ₃ Gd ₂ (602774)	220	220	220	220	220	-	220	220
C ₃ Ho ₂ (42497)	220	220	220	220	220	-	220	220
C ₃ Ho ₂ (618076)	220	220	220	220	220	-	220	220
C ₃ Ho ₂ (618085)	220	220	220	220	220	-	220	220
C ₃ La ₂ (26588)	220	220	220	220	220	-	220	220
C ₃ La ₂ (153808)	220	220	220	220	220	-	220	220
C ₃ La ₂ (153809)	220	220	220	220	220	-	220	220
C ₃ La ₂ (153810)	220	220	1	220	220	-	1	1
C ₃ La ₂ (601151)	220	220	220	220	220	-	220	220
C ₃ La ₂ (602770)	220	220	220	220	220	-	220	220
C ₃ La ₂ (618149)	220	220	220	220	220	-	220	220
C ₃ La ₂ (618154)	220	220	220	220	220	-	220	220
C ₃ La ₂ (618165)	220	220	220	220	220	-	220	220
C ₃ Lu ₂ (618221)	220	220	220	220	220	-	220	220
C ₃ N ₄ (41951)	215	215	215	215	215	215	215	215
C ₃ N ₄ (83263)	220	220	220	220	220	-	220	220
C ₃ N ₄ (97564)	227	227	227	227	227	227	227	227
C ₃ N ₄ (97565)	220	220	220	220	220	-	220	220
C ₃ N ₄ (151782)	227	227	227	227	227	227	227	227
C ₃ N ₄ (246659)	215	215	215	215	215	215	215	215
C ₃ Nb ₄ (42758)	221	221	221	221	221	221	221	221
C ₃ Nd ₂ (2446)	220	220	220	220	220	-	220	220
C ₃ Nd ₂ (2447)	220	220	220	220	220	-	220	220
C ₃ Nd ₂ (602772)	220	220	220	220	220	-	220	220
C ₃ Pr ₂ (74662)	220	220	220	220	220	-	220	220
C ₃ Pu ₂ (16510)	220	220	220	220	220	-	220	220

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
C ₃ Pu ₂ (16511)	220	220	220	220	220	-	220	220
C ₃ Pu ₂ (24620)	220	220	220	220	220	-	220	220
C ₃ Pu ₂ (618666)	220	220	220	220	220	-	220	220
C ₃ Pu ₂ (618679)	220	220	220	220	220	-	220	220
C ₃ Sc ₂ (77396)	220	220	220	220	220	-	220	220
C ₃ Sc ₄ (42760)	220	220	220	220	220	-	220	220
C ₃ Tb ₂ (74663)	220	220	220	220	220	-	220	220
C ₃ Tb ₂ (618873)	220	220	220	220	220	-	220	220
C ₃ Th ₂ (618903)	220	220	220	220	220	-	220	220
C ₃ U ₂ (26477)	220	220	220	220	220	-	220	220
C ₃ U ₂ (43199)	220	220	220	220	220	-	220	220
C ₃ U ₂ (77561)	220	220	220	220	220	-	220	220
C ₃ U ₂ (109210)	220	220	220	220	220	-	220	220
C ₃ U ₂ (168168)	220	220	220	220	220	-	220	220
C ₃ U ₂ (618993)	220	220	220	220	220	-	220	220
C ₃ U ₂ (618999)	220	220	220	220	220	-	220	220
C ₃ Y ₂ (77572)	220	220	220	220	220	-	220	220
C ₃ Y ₂ (155382)	220	220	220	220	220	-	220	220
C ₃ Y ₂ (155383)	220	220	220	220	220	-	220	220
C ₃ Y ₂ (601153)	220	220	220	220	220	-	220	220
C ₃ Y ₂ (619114)	220	220	220	220	220	-	220	220
C ₃ Yb ₂ (86293)	220	220	220	220	220	-	220	220
C ₆ Cr ₂₃ (2837)	225	225	225	225	225	225	225	225
C ₆ Cr ₂₃ (62667)	225	225	225	225	225	225	225	225
C ₆ Cr ₂₃ (154719)	225	225	225	225	225	225	225	225
C ₆ Cr ₂₃ (181714)	225	225	225	225	225	225	225	225
C ₆ Cr ₂₃ (617480)	225	225	225	225	225	225	225	225
C ₆ Fe ₂₃ (187035)	225	225	225	225	225	225	225	225
C ₆ Mn ₂₃ (69536)	225	225	225	225	225	225	225	225
C ₆ Mn ₂₃ (154720)	225	225	225	225	225	225	225	225
C ₆ Mn ₂₃ (187034)	225	225	225	225	225	225	225	225
C ₇ Ir ₃ (181491)	229	229	229	229	229	229	229	229
C ₇ V ₈ (22177)	212	212	212	212	221	221	212	212
C ₇ V ₈ (43259)	212	212	212	212	221	221	212	212
C ₇ V ₈ (60191)	212	212	212	212	221	-	212	212
C ₇ V ₈ (85953)	212	212	212	212	212	-	212	212
C ₇ V ₈ (108193)	212	212	212	212	221	-	212	212
Ca ₁₁ Ga ₇ (58896)	225	225	225	225	225	225	225	225
CaCd (58874)	221	221	221	221	221	221	221	221
CaCd (619188)	221	221	221	221	221	221	221	221
CaF ₂ (28730)	225	225	225	225	225	225	225	225
CaF ₂ (40938)	225	225	225	225	225	225	225	225
CaF ₂ (41413)	225	225	225	225	225	225	225	225
CaF ₂ (44618)	225	225	225	225	225	225	225	225
CaF ₂ (44937)	225	225	225	225	225	225	225	225
CaF ₂ (52754)	225	225	225	225	225	225	225	225
CaF ₂ (53978)	225	225	225	225	225	225	225	225
CaF ₂ (60368)	225	225	225	225	225	225	225	225
CaF ₂ (60369)	225	225	225	225	225	225	225	225
CaF ₂ (60370)	225	225	225	225	225	225	225	225
CaF ₂ (60371)	225	225	225	225	225	225	225	225
CaF ₂ (60559)	225	225	225	225	225	225	225	225
CaF ₂ (76045)	225	225	225	225	225	225	225	225
CaF ₂ (82707)	225	225	225	225	225	225	225	225
CaF ₂ (181020)	225	225	225	225	225	225	225	225
CaF ₂ (181244)	225	225	225	225	225	225	225	225
CaF ₂ (655133)	225	225	225	225	225	225	225	225

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CaF ₂ (656448)	225	225	225	225	225	225	225	225
CaHg (58900)	221	221	221	221	221	221	221	221
CaHg ₁₁ (58902)	221	221	221	221	221	221	221	221
CaIn (58905)	221	221	221	221	221	221	221	221
CaIn (619377)	221	221	221	221	221	221	221	221
CaIr ₂ (108146)	227	227	227	227	227	227	227	227
CaLi ₂ (413207)	227	227	227	227	227	227	227	227
CaMn ₂₈ (619408)	217	217	217	217	217	217	217	217
CaNi ₂ (58915)	227	227	227	227	227	227	227	227
CaNi ₂ (619440)	227	227	227	227	227	227	227	227
CaNi ₂ (619441)	227	227	227	227	227	227	227	227
CaO (26959)	225	225	225	225	225	225	225	225
CaO (28905)	225	225	225	225	225	225	225	225
CaO (51409)	225	225	225	225	225	225	225	225
CaO (52783)	225	225	225	225	225	225	225	225
CaO (60199)	225	225	225	225	225	225	225	225
CaO (60704)	225	225	225	225	225	225	225	225
CaO (61550)	225	225	225	225	225	225	225	225
CaO (75785)	225	225	225	225	225	225	225	225
CaO (75786)	225	225	225	225	225	225	225	225
CaO (90486)	225	225	225	225	225	225	225	225
CaO (163628)	225	225	225	225	225	225	225	225
CaO (180198)	225	225	225	225	225	225	225	225
CaO (261847)	225	225	225	225	225	225	225	225
CaO (619461)	225	225	225	225	225	225	225	225
CaPb ₃ (58919)	221	221	221	221	221	221	221	221
CaPd (58926)	221	221	221	221	221	221	221	221
CaPd (619496)	221	221	221	221	221	221	221	221
CaPd (619498)	221	221	221	221	221	221	221	221
CaPd (619500)	221	221	221	221	221	221	221	221
CaPd ₂ (58927)	227	227	227	227	227	227	227	227
CaPd ₂ (619495)	227	227	227	227	227	227	227	227
CaPt ₂ (108147)	227	227	227	227	227	227	227	227
CaPt ₂ (109140)	227	227	227	227	227	227	227	227
CaRh ₂ (108145)	227	227	227	227	227	227	227	227
CaS (28902)	225	225	225	225	225	225	225	225
CaS (30236)	225	225	225	225	225	225	225	225
CaS (41956)	225	225	225	225	225	225	225	225
CaS (52784)	225	225	225	225	225	225	225	225
CaS (53940)	225	225	225	225	225	225	225	225
CaS (60200)	225	225	225	225	225	225	225	225
CaS (186785)	225	225	225	225	225	225	225	225
CaS (603165)	225	225	225	225	225	225	225	225
CaS (619527)	225	225	225	225	225	225	225	225
CaS (619528)	225	225	225	225	225	225	225	225
CaS (619529)	225	225	225	225	225	225	225	225
CaS (619530)	225	225	225	225	225	225	225	225
CaS (619533)	225	225	225	225	225	225	225	225
CaS (619534)	225	225	225	225	225	225	225	225
CaS (619537)	225	225	225	225	225	225	225	225
CaS (619538)	225	225	225	225	225	225	225	225
CaS (619540)	225	225	225	225	225	225	225	225
CaSe (41957)	225	225	225	225	225	225	225	225
CaSe (52788)	225	225	225	225	225	225	225	225
CaSe (53948)	225	225	225	225	225	225	225	225
CaSe (60201)	225	225	225	225	225	225	225	225
CaSe (186789)	225	225	225	225	225	225	225	225

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CaSe (187695)	225	225	225	225	225	225	225	225
CaSe (619570)	225	225	225	225	225	225	225	225
CaSe (619571)	225	225	225	225	225	225	225	225
CaSe (619572)	225	225	225	225	225	225	225	225
CaSn ₃ (58934)	221	221	221	221	221	221	221	221
CaTe (41958)	225	225	225	225	225	225	225	225
CaTe (52792)	221	221	221	221	221	221	221	221
CaTe (60202)	225	225	225	225	225	225	225	225
CaTe (186787)	225	225	225	225	225	225	225	225
CaTe (619615)	225	225	225	225	225	225	225	225
CaTe (619616)	225	225	225	225	225	225	225	225
CaTe (619618)	225	225	225	225	225	225	225	225
CaTl (58941)	221	221	221	221	221	221	221	221
CaTl (619623)	221	221	221	221	221	221	221	221
CaTl (659613)	221	221	221	221	221	221	221	221
CaTl ₃ (58942)	221	221	221	221	221	221	221	221
CaTl ₃ (619625)	221	221	221	221	221	221	221	221
CaZn ₁₃ (184365)	226	226	226	226	226	226	226	226
CaZn ₁₃ (184414)	226	226	226	226	226	226	226	226
CaZn ₁₃ (619629)	226	226	226	226	226	226	226	226
CaZn ₁₃ (619636)	226	226	226	226	226	226	226	226
Ca ₂ Si (187352)	225	225	225	225	225	225	225	225
Ca ₃ Hg (58903)	217	221	221	221	221	221	221	221
Ca ₃ N ₂ (34678)	206	206	206	206	206	206	206	206
Ca ₃ N ₂ (50991)	206	206	206	206	206	206	206	206
Ca ₃ N ₂ (162791)	206	206	206	206	206	206	206	206
Ca ₃ N ₂ (169725)	206	206	206	206	206	206	206	206
Ca ₃ N ₂ (410754)	206	206	206	206	206	206	206	206
Ca ₃ Pb (58921)	221	221	221	221	221	221	221	221
Ca ₃ Tl (58943)	225	225	225	225	225	225	225	225
Ca ₄ Hg ₉ (107690)	215	215	215	215	215	215	215	215
Ca ₇ Ge (43321)	225	225	225	225	225	225	225	225
Cd ₁₁ Ce (150605)	221	221	221	221	221	221	221	221
Cd ₁₁ Ce (619646)	221	221	221	221	221	221	221	221
Cd ₁₁ Ce (619662)	221	221	221	221	221	221	221	221
Cd ₁₁ La (620068)	221	221	221	221	221	221	221	221
Cd ₁₁ Na ₂ (421373)	200	200	200	200	200	200	200	200
Cd ₁₁ Nd (620191)	221	221	221	221	221	221	221	221
Cd ₁₁ Pr (620277)	221	221	221	221	221	221	221	221
Cd ₁₁ Th (620560)	221	221	221	221	221	221	221	221
Cd ₁₃ Cs (415884)	226	226	226	226	226	226	226	226
Cd ₁₃ Cs (619730)	226	226	226	226	226	226	226	226
Cd ₁₃ Cs (619731)	226	226	226	226	226	226	226	226
Cd ₁₃ K (102002)	226	226	226	226	226	226	226	226
Cd ₁₃ K (415885)	226	226	226	226	226	226	226	226
Cd ₁₃ K (620061)	226	226	226	226	226	226	226	226
Cd ₁₃ K (620063)	226	226	226	226	226	226	226	226
Cd ₁₃ Rb (415888)	226	226	226	226	226	226	226	226
Cd ₁₃ Rb (620301)	226	226	226	226	226	226	226	226
Cd ₁₃ Rb (620302)	226	226	226	226	226	226	226	226
CdCe (58949)	221	221	221	221	221	221	221	221
CdCe (182832)	221	221	221	221	221	221	221	221
CdCe (186646)	221	221	221	221	221	221	221	221
CdCe (619658)	221	221	221	221	221	221	221	221
CdDy (58962)	221	221	221	221	221	221	221	221
CdDy (619791)	221	221	221	221	221	221	221	221
CdDy (619797)	221	221	221	221	221	221	221	221

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CdEr (58967)	221	221	221	221	221	221	221	221
CdEr (619809)	221	221	221	221	221	221	221	221
CdEr (619812)	221	221	221	221	221	221	221	221
CdEr (619817)	221	221	221	221	221	221	221	221
CdEu (58971)	221	221	221	221	221	221	221	221
CdEu (619835)	221	221	221	221	221	221	221	221
CdF ₂ (28731)	225	225	225	225	225	225	225	225
CdF ₂ (28864)	225	225	225	225	225	225	225	225
CdF ₂ (53982)	225	225	225	225	225	225	225	225
CdF ₂ (183499)	225	225	225	225	225	225	225	225
CdF ₂ (183500)	225	225	225	225	225	225	225	225
CdF ₂ (250165)	225	225	225	225	225	225	225	225
CdGd (58975)	221	221	221	221	221	221	221	221
CdGd (108212)	221	221	221	221	221	221	221	221
CdGd (619908)	221	221	221	221	221	221	221	221
CdGd (619918)	221	221	221	221	221	221	221	221
CdGd (619919)	221	221	221	221	221	221	221	221
CdHo (58988)	221	221	221	221	221	221	221	221
CdHo (619987)	221	221	221	221	221	221	221	221
CdLa (102003)	221	221	221	221	221	221	221	221
CdLa (102004)	221	221	221	221	221	221	221	221
CdLa (182831)	221	221	221	221	221	221	221	221
CdLa (186647)	221	221	221	221	221	221	221	221
CdLa (601467)	221	221	221	221	221	221	221	221
CdLa (620071)	221	221	221	221	221	221	221	221
CdLi (102008)	227	227	227	227	227	227	227	227
CdLi (620092)	227	227	227	227	227	227	227	227
CdLi (620095)	227	227	227	227	227	227	227	227
CdLi (620098)	227	227	227	227	227	227	227	227
CdLi (620101)	227	227	227	227	227	227	227	227
CdLu (620119)	221	221	221	221	221	221	221	221
CdN (183197)	225	225	225	225	225	225	225	225
CdN (183198)	216	216	216	216	216	216	216	216
CdN (185556)	225	225	225	225	225	225	225	225
CdN (186890)	225	225	225	225	225	225	225	225
CdN (186891)	221	221	221	221	221	221	221	221
CdN (186892)	216	216	216	216	216	216	216	216
CdNd (102036)	221	221	221	221	221	221	221	221
CdNd (186649)	221	221	221	221	221	221	221	221
CdNd (620189)	221	221	221	221	221	221	221	221
CdNi (102038)	227	227	227	227	227	227	227	227
CdNi (188292)	227	227	227	227	227	227	227	227
CdNi (620198)	227	227	227	227	227	227	227	227
CdO (24802)	225	225	225	225	225	225	225	225
CdO (29289)	225	225	225	225	225	225	225	225
CdO (29290)	225	225	225	225	225	225	225	225
CdO (29291)	225	225	225	225	225	225	225	225
CdO (29292)	225	225	225	225	225	225	225	225
CdO (31055)	225	225	225	225	225	225	225	225
CdO (61554)	225	225	225	225	225	225	225	225
CdO (181057)	225	225	225	225	225	225	225	225
CdO (181294)	225	225	225	225	225	225	225	225
CdO (181735)	225	225	225	225	225	225	225	225
CdO (620202)	225	225	225	225	225	225	225	225
CdO (620204)	225	225	225	225	225	225	225	225
CdO (620205)	225	225	225	225	225	225	225	225
CdO (620206)	225	225	225	225	225	225	225	225

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CdO ₂ (36151)	205	205	205	205	205	205	205	205
CdO ₂ (60764)	205	205	205	205	205	205	205	205
CdO ₂ (109339)	205	205	205	205	205	205	205	205
CdO ₂ (620201)	205	205	205	205	205	205	205	205
CdPr (102048)	221	221	221	221	221	221	221	221
CdPr (182833)	221	221	221	221	221	221	221	221
CdPr (186648)	221	221	221	221	221	221	221	221
CdPr (620275)	221	221	221	221	221	221	221	221
CdPr (620284)	221	221	221	221	221	221	221	221
CdS (29278)	216	216	216	216	216	216	216	216
CdS (31075)	216	216	216	216	216	216	216	216
CdS (52825)	225	225	225	225	225	225	225	225
CdS (67789)	216	216	216	216	216	216	216	216
CdS (81925)	216	216	216	216	216	216	216	216
CdS (108230)	225	225	225	225	225	225	225	225
CdS (159379)	216	216	216	216	216	216	216	216
CdS (168373)	216	216	216	216	216	216	216	216
CdS (169188)	216	216	216	216	216	216	216	216
CdS (181739)	216	216	216	216	216	216	216	216
CdS (183509)	216	216	216	216	216	216	216	216
CdS (186009)	216	216	216	216	216	216	216	216
CdS (290009)	216	216	216	216	216	216	216	216
CdS (620311)	216	216	216	216	216	216	216	216
CdS (620315)	225	225	225	225	225	225	225	225
CdS (620316)	225	225	225	225	225	225	225	225
CdS (620320)	225	225	225	225	225	225	225	225
CdS (620322)	225	225	225	225	225	225	225	225
CdSc (102061)	221	221	221	221	221	221	221	221
CdSc (620407)	221	221	221	221	221	221	221	221
CdSe (41528)	216	216	216	216	216	216	216	216
CdSe (52833)	225	225	225	225	225	225	225	225
CdSe (53954)	216	216	216	216	216	216	216	216
CdSe (180931)	216	216	216	216	216	216	216	216
CdSe (181026)	225	225	225	225	225	225	225	225
CdSe (181027)	225	225	225	225	225	225	225	225
CdSe (186011)	216	216	216	216	216	216	216	216
CdSe (187310)	216	216	216	216	216	216	216	216
CdSe (188385)	216	216	216	216	216	216	216	216
CdSe (290010)	216	216	216	216	216	216	216	216
CdSe (620421)	216	216	216	216	216	216	216	216
CdSe (620434)	225	225	225	225	225	225	225	225
CdSe (620436)	216	216	216	216	216	216	216	216
CdSe (620439)	216	216	216	216	216	216	216	216
CdSm (102063)	221	221	221	221	221	221	221	221
CdSm (102064)	221	221	221	221	221	221	221	221
CdSr (102066)	221	221	221	221	221	221	221	221
CdTb (102068)	221	221	221	221	221	221	221	221
CdTb (108236)	221	221	221	221	221	221	221	221
CdTb (620501)	221	221	221	221	221	221	221	221
CdTb (620508)	221	221	221	221	221	221	221	221
CdTb (620509)	221	221	221	221	221	221	221	221
CdTe (31844)	216	216	216	216	216	216	216	216
CdTe (43712)	216	216	216	216	216	216	216	216
CdTe (52839)	225	225	225	225	225	225	225	225
CdTe (52840)	216	216	216	216	216	216	216	216
CdTe (93942)	216	216	216	216	216	216	216	216
CdTe (93943)	216	216	216	216	216	216	216	216

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CdTe (93944)	216	216	216	216	216	216	216	216
CdTe (93945)	216	216	216	216	216	216	216	216
CdTe (108238)	216	216	216	216	216	216	216	216
CdTe (161692)	216	216	216	216	216	216	216	216
CdTe (161693)	216	216	216	216	216	216	216	216
CdTe (165086)	216	216	216	216	216	216	216	216
CdTe (180935)	216	216	216	216	216	216	216	216
CdTe (181732)	216	216	216	216	216	216	216	216
CdTe (183365)	216	216	216	216	216	216	216	216
CdTe (290011)	216	216	216	216	216	216	216	216
CdTe (602945)	216	216	216	216	216	216	216	216
CdTe (603115)	216	216	216	216	216	216	216	216
CdTe (604599)	216	216	216	216	216	216	216	216
CdTe (620511)	216	216	216	216	216	216	216	216
CdTe (620512)	216	216	216	216	216	216	216	216
CdTe (620513)	216	216	216	216	216	216	216	216
CdTe (620514)	216	216	216	216	216	216	216	216
CdTe (620515)	216	216	216	216	216	216	216	216
CdTe (620516)	216	216	216	216	216	216	216	216
CdTe (620517)	216	216	216	216	216	216	216	216
CdTe (620519)	216	216	216	216	216	216	216	216
CdTe (620520)	216	216	216	216	216	216	216	216
CdTe (620523)	216	225	225	225	225	225	225	225
CdTe (620524)	225	225	225	225	225	225	225	225
CdTe (620526)	225	225	225	225	225	225	225	225
CdTe (620527)	216	216	216	216	216	216	216	216
CdTe (620529)	216	216	216	216	216	216	216	216
CdTe (620530)	216	216	216	216	216	216	216	216
CdTe (620531)	216	216	216	216	216	216	216	216
CdTe (620533)	216	216	216	216	216	216	216	216
CdTe (620535)	216	216	216	216	216	216	216	216
CdTe (620536)	216	216	216	216	216	216	216	216
CdTe (620537)	216	216	216	216	216	216	216	216
CdTe (620538)	216	216	216	216	216	216	216	216
CdTe (620540)	216	216	216	216	216	216	216	216
CdTe (620542)	216	216	216	216	216	216	216	216
CdTe (620544)	225	225	225	225	225	225	225	225
CdTe (658983)	216	216	216	216	216	216	216	216
CdTe (658984)	225	225	225	225	225	225	225	225
CdTe (659206)	216	216	216	216	216	216	216	216
CdTe (659219)	216	216	216	216	216	216	216	216
CdTm (102078)	221	221	221	221	221	221	221	221
CdV ₃ (102082)	221	221	221	221	221	221	221	221
CdV ₃ (620584)	223	223	223	223	223	223	223	223
CdY (102083)	221	221	221	221	221	221	221	221
CdY (188181)	221	221	221	221	221	221	221	221
CdY (620585)	221	221	221	221	221	221	221	221
CdY (620591)	221	221	221	221	221	221	221	221
CdYb (102088)	221	221	221	221	221	221	221	221
CdYb (620600)	221	221	221	221	221	221	221	221
CdYb (620602)	221	221	221	221	221	221	221	221
Cd ₂₃ Th ₆ (620562)	225	225	225	225	225	225	225	225
Cd ₃ Ce (58952)	225	225	225	225	225	225	225	225
Cd ₃ Ce (619645)	225	225	225	225	225	225	225	225
Cd ₃ In (109285)	221	221	221	221	221	221	221	221
Cd ₃ N ₂ (416908)	206	206	206	206	206	206	206	206
Cd ₃ Nb (102035)	221	221	221	221	221	221	221	221

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Cd ₃ P ₂ (24488)	208	224	224	224	221	221	224	224
Cd ₃ P ₂ (181135)	208	224	224	224	221	221	224	224
Cd ₃ P ₂ (620218)	206	206	206	206	206	206	206	206
Cd ₃ Y (102085)	225	225	225	225	225	225	225	225
CeCo ₂ (102094)	227	227	227	227	227	227	227	227
CeCo ₂ (108239)	227	227	227	227	227	227	227	227
CeCo ₂ (620652)	227	227	227	227	227	227	227	227
CeCo ₂ (620654)	227	227	227	227	227	227	227	227
CeCo ₂ (620661)	227	227	227	227	227	227	227	227
CeCo ₂ (620671)	227	227	227	227	227	227	227	227
CeCo ₂ (620677)	227	227	227	227	227	227	227	227
CeCo ₂ (620679)	227	227	227	227	227	227	227	227
CeCo ₂ (620681)	227	227	227	227	227	227	227	227
CeCo ₂ (620691)	227	227	227	227	227	227	227	227
CeCo ₂ (620694)	227	227	227	227	227	227	227	227
CeCo ₂ (656107)	227	227	227	227	227	227	227	227
CeCo ₂ (657905)	227	227	227	227	227	227	227	227
CeFe ₂ (102146)	227	227	227	227	227	227	227	227
CeFe ₂ (106386)	227	227	227	227	227	227	227	227
CeFe ₂ (620989)	227	227	227	227	227	227	227	227
CeFe ₂ (620992)	227	227	227	227	227	227	227	227
CeFe ₂ (620994)	227	227	227	227	227	227	227	227
CeFe ₂ (620998)	227	227	227	227	227	227	227	227
CeFe ₂ (621003)	227	227	227	227	227	227	227	227
CeFe ₂ (621005)	227	227	227	227	227	227	227	227
CeFe ₂ (621008)	227	227	227	227	227	227	227	227
CeFe ₂ (621009)	227	227	227	227	227	227	227	227
CeFe ₂ (621014)	227	227	227	227	227	227	227	227
CeFe ₂ (621018)	227	227	227	227	227	227	227	227
CeH ₂ (44875)	225	225	225	225	225	225	225	225
CeH ₂ (621291)	225	225	225	225	225	225	225	225
CeH ₂ (621310)	225	225	225	225	225	225	225	225
CeH ₃ (621290)	225	225	225	225	225	225	225	225
CeHg (102180)	221	221	221	221	221	221	221	221
CeHg (621334)	221	221	221	221	221	221	221	221
CeIn ₃ (102185)	221	221	221	221	221	221	221	221
CeIn ₃ (171678)	221	221	221	221	221	221	221	221
CeIn ₃ (603839)	221	221	221	221	221	221	221	221
CeIn ₃ (621350)	221	221	221	221	221	221	221	221
CeIn ₃ (621357)	221	221	221	221	221	221	221	221
CeIn ₃ (621358)	221	221	221	221	221	221	221	221
CeIn ₃ (621359)	221	221	221	221	221	221	221	221
CeIn ₃ (621361)	221	221	221	221	221	221	221	221
CeIn ₃ (621362)	221	221	221	221	221	221	221	221
CeIn ₃ (621363)	221	221	221	221	221	221	221	221
CeIn ₃ (621368)	221	221	221	221	221	221	221	221
CeIr ₂ (102194)	227	227	227	227	227	227	227	227
CeIr ₂ (621397)	227	227	227	227	227	227	227	227
CeIr ₂ (621398)	227	227	227	227	227	227	227	227
CeIr ₂ (621406)	227	227	227	227	227	227	227	227
CeIr ₂ (621407)	227	227	227	227	227	227	227	227
CeIr ₂ (621408)	227	227	227	227	227	227	227	227
CeIr ₅ (621401)	216	216	216	216	216	216	216	216
CeIr ₅ (621409)	216	216	216	216	216	216	216	216
CeMg (102215)	221	221	221	221	221	221	221	221
CeMg (161740)	221	221	221	221	221	221	221	221
CeMg (621488)	221	221	221	221	221	221	221	221

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CeMg (621496)	221	221	221	221	221	221	221	221
CeMg (621502)	221	221	221	221	221	221	221	221
CeMg ₂ (102216)	227	227	227	227	227	227	227	227
CeMg ₂ (150960)	227	227	227	227	227	227	227	227
CeMg ₂ (621499)	227	227	227	227	227	227	227	227
CeMg ₃ (102217)	225	225	225	225	225	225	225	225
CeMg ₃ (102218)	225	225	225	225	225	225	225	225
CeMg ₃ (402095)	225	225	225	225	225	225	225	225
CeMg ₃ (621483)	225	225	225	225	225	225	225	225
CeMg ₃ (621489)	225	225	225	225	225	225	225	225
CeN (52881)	225	225	225	225	225	225	225	225
CeN (76480)	225	225	225	225	225	225	225	225
CeN (169198)	225	225	225	225	225	225	225	225
CeN (169213)	225	225	225	225	225	225	225	225
CeN (621546)	225	225	225	225	225	225	225	225
CeN (621547)	225	225	225	225	225	225	225	225
CeN (621548)	225	225	225	225	225	225	225	225
CeN (621549)	225	225	225	225	225	225	225	225
CeN (621550)	225	225	225	225	225	225	225	225
CeN (621551)	225	225	225	225	225	225	225	225
CeN (621553)	225	225	225	225	225	225	225	225
CeN (621558)	225	225	225	225	225	225	225	225
CeN (621559)	225	225	225	225	225	225	225	225
CeNi ₂ (102228)	227	227	227	227	227	227	227	227
CeNi ₂ (102229)	227	227	227	227	227	227	227	227
CeNi ₂ (602020)	227	227	227	227	227	227	227	227
CeNi ₂ (603815)	227	227	227	227	227	227	227	227
CeNi ₂ (621589)	227	227	227	227	227	227	227	227
CeNi ₂ (621596)	227	227	227	227	227	227	227	227
CeNi ₂ (621601)	227	227	227	227	227	227	227	227
CeNi ₂ (621602)	227	227	227	227	227	227	227	227
CeNi ₂ (621604)	227	227	227	227	227	227	227	227
CeNi ₂ (621609)	227	227	227	227	227	227	227	227
CeNi ₂ (621613)	227	227	227	227	227	227	227	227
CeNi ₂ (621616)	227	227	227	227	227	227	227	227
CeNi ₂ (621617)	227	227	227	227	227	227	227	227
CeNi ₂ (621621)	227	227	227	227	227	227	227	227
CeNi ₂ (621623)	227	227	227	227	227	227	227	227
CeNi ₂ (657904)	227	227	227	227	227	227	227	227
CeO (52886)	225	225	225	225	225	225	225	225
CeO ₂ (28709)	225	225	225	225	225	225	225	225
CeO ₂ (28753)	225	225	225	225	225	225	225	225
CeO ₂ (29046)	225	225	225	225	225	225	225	225
CeO ₂ (53995)	225	225	225	225	225	225	225	225
CeO ₂ (61595)	225	225	225	225	225	225	225	225
CeO ₂ (72155)	225	225	225	225	225	225	225	225
CeO ₂ (88759)	225	225	225	225	225	225	225	225
CeO ₂ (156250)	225	225	225	225	225	225	225	225
CeO ₂ (157419)	225	225	225	225	225	225	225	225
CeO ₂ (164225)	225	225	225	225	225	225	225	225
CeO ₂ (165720)	225	225	225	225	225	225	225	225
CeO ₂ (167160)	225	225	225	225	225	225	225	225
CeO ₂ (169029)	225	225	225	225	225	225	225	225
CeO ₂ (169030)	225	225	225	225	225	225	225	225
CeO ₂ (180851)	225	225	225	225	225	225	225	225
CeO ₂ (180955)	225	225	225	225	225	225	225	225
CeO ₂ (181028)	225	225	225	225	225	225	225	225

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CeO ₂ (182180)	225	225	225	225	225	225	225	225
CeO ₂ (182181)	225	225	225	225	225	225	225	225
CeO ₂ (182182)	225	225	225	225	225	225	225	225
CeO ₂ (182183)	225	225	225	225	225	225	225	225
CeO ₂ (182988)	225	225	225	225	225	225	225	225
CeO ₂ (182989)	225	225	225	225	225	225	225	225
CeO ₂ (182990)	225	225	225	225	225	225	225	225
CeO ₂ (184584)	225	225	225	225	225	225	225	225
CeO ₂ (185143)	225	225	225	225	225	225	225	225
CeO ₂ (186172)	225	225	225	225	225	225	225	225
CeO ₂ (186493)	225	225	225	225	225	225	225	225
CeO ₂ (186923)	225	225	225	225	225	225	225	225
CeO ₂ (246087)	225	225	225	225	225	225	225	225
CeO ₂ (262755)	225	225	225	225	225	225	225	225
CeO ₂ (290464)	225	225	225	225	225	225	225	225
CeO ₂ (290467)	225	225	225	225	225	225	225	225
CeO ₂ (621704)	225	225	225	225	225	225	225	225
CeO ₂ (621705)	225	225	225	225	225	225	225	225
CeO ₂ (621707)	225	225	225	225	225	225	225	225
CeO ₂ (621710)	225	225	225	225	225	225	225	225
CeO ₂ (621716)	225	225	225	225	225	225	225	225
CeO ₂ (621718)	225	225	225	225	225	225	225	225
CeO ₂ (621719)	225	225	225	225	225	225	225	225
CeOs ₂ (102241)	227	227	227	227	227	227	227	227
CeOs ₂ (102242)	227	227	227	227	227	227	227	227
CeOs ₂ (621722)	227	227	227	227	227	227	227	227
CeOs ₂ (621729)	227	227	227	227	227	227	227	227
CeOs ₂ (621730)	227	227	227	227	227	227	227	227
CeP (52006)	225	225	225	225	225	225	225	225
CeP (52888)	221	221	221	221	221	221	221	221
CeP (52889)	225	225	225	225	225	225	225	225
CeP (603003)	225	225	225	225	225	225	225	225
CeP (621746)	225	225	225	225	225	225	225	225
CeP (621749)	225	225	225	225	225	225	225	225
CeP (621750)	225	225	225	225	225	225	225	225
CeP (621754)	225	225	225	225	225	225	225	225
CeP (621755)	225	225	225	225	225	225	225	225
CeP (621758)	225	225	225	225	225	225	225	225
CeP (621760)	225	225	225	225	225	225	225	225
CePb ₃ (102244)	221	221	221	221	221	221	221	221
CePb ₃ (102245)	221	221	221	221	221	221	221	221
CePb ₃ (621777)	221	221	221	221	221	221	221	221
CePb ₃ (621779)	221	221	221	221	221	221	221	221
CePd ₃ (102246)	221	221	221	221	221	221	221	221
CePd ₃ (107546)	221	221	221	221	221	221	221	221
CePd ₃ (600379)	221	221	221	221	221	221	221	221
CePd ₃ (602896)	221	221	221	221	221	221	221	221
CePd ₃ (621785)	221	221	221	221	221	221	221	221
CePd ₃ (621788)	221	221	221	221	221	221	221	221
CePd ₃ (621789)	221	221	221	221	221	221	221	221
CePd ₃ (621790)	221	221	221	221	221	221	221	221
CePd ₃ (621793)	221	221	221	221	221	221	221	221
CePd ₃ (621794)	221	221	221	221	221	221	221	221
CePd ₃ (621798)	221	221	221	221	221	221	221	221
CePd ₃ (621804)	221	221	221	221	221	221	221	221
CePd ₃ (621805)	221	221	221	221	221	221	221	221
CePd ₃ (621806)	221	221	221	221	221	221	221	221

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CePd ₃ (621811)	221	221	221	221	221	221	221	221
CePd ₃ (621813)	221	221	221	221	221	221	221	221
CePd ₃ (621814)	221	221	221	221	221	221	221	221
CePd ₃ (621815)	221	221	221	221	221	221	221	221
CePd ₃ (621816)	221	221	221	221	221	221	221	221
CePd ₃ (621818)	221	221	221	221	221	221	221	221
CePd ₃ (621820)	221	221	221	221	221	221	221	221
CePt ₂ (102257)	227	227	227	227	227	227	227	227
CePt ₂ (108262)	227	227	227	227	227	227	227	227
CePt ₂ (150483)	227	227	227	227	227	227	227	227
CePt ₂ (603836)	227	227	227	227	227	227	227	227
CePt ₂ (621876)	227	227	227	227	227	227	227	227
CePt ₂ (621877)	227	227	227	227	227	227	227	227
CePt ₂ (621878)	227	227	227	227	227	227	227	227
CePt ₂ (621884)	227	227	227	227	227	227	227	227
CePt ₂ (621885)	227	227	227	227	227	227	227	227
CePt ₂ (621888)	227	227	227	227	227	227	227	227
CePt ₃ (102258)	221	221	221	221	221	221	221	221
CeRh ₂ (102267)	227	227	227	227	227	227	227	227
CeRh ₂ (102268)	227	227	227	227	227	227	227	227
CeRh ₂ (106424)	227	227	227	227	227	227	227	227
CeRh ₂ (621924)	227	227	227	227	227	227	227	227
CeRh ₂ (621927)	227	227	227	227	227	227	227	227
CeRh ₂ (621935)	227	227	227	227	227	227	227	227
CeRh ₂ (621938)	227	227	227	227	227	227	227	227
CeRh ₂ (621941)	227	227	227	227	227	227	227	227
CeRh ₃ (102269)	221	221	221	221	221	221	221	221
CeRh ₃ (102270)	221	221	221	221	221	221	221	221
CeRh ₃ (604329)	221	221	221	221	221	221	221	221
CeRh ₃ (621926)	221	221	221	221	221	221	221	221
CeRh ₃ (621928)	221	221	221	221	221	221	221	221
CeRh ₃ (621933)	221	221	221	221	221	221	221	221
CeRh ₃ (621939)	221	221	221	221	221	221	221	221
CeRh ₃ (621940)	221	221	221	221	221	221	221	221
CeRu ₂ (102276)	227	227	227	227	227	227	227	227
CeRu ₂ (102277)	227	227	227	227	227	227	227	227
CeRu ₂ (604113)	227	227	227	227	227	227	227	227
CeRu ₂ (621972)	227	227	227	227	227	227	227	227
CeRu ₂ (621973)	227	227	227	227	227	227	227	227
CeRu ₂ (621976)	227	227	227	227	227	227	227	227
CeRu ₂ (621977)	227	227	227	227	227	227	227	227
CeRu ₂ (621978)	227	227	227	227	227	227	227	227
CeRu ₂ (621979)	227	227	227	227	227	227	227	227
CeRu ₂ (621980)	227	227	227	227	227	227	227	227
CeRu ₂ (621982)	227	227	227	227	227	227	227	227
CeRu ₂ (621983)	227	227	227	227	227	227	227	227
CeRu ₂ (621984)	227	227	227	227	227	227	227	227
CeRu ₂ (656077)	227	227	227	227	227	227	227	227
CeS (29397)	225	225	225	225	225	225	225	225
CeS (31706)	225	225	225	225	225	225	225	225
CeS (102279)	225	225	225	225	225	225	225	225
CeS (102280)	225	225	225	225	225	225	225	225
CeS (183945)	225	225	225	225	225	225	225	225
CeS (183954)	221	221	221	221	221	221	221	221
CeS (603041)	225	225	225	225	225	225	225	225
CeS (603087)	225	225	225	225	225	225	225	225
CeS (622009)	225	225	225	225	225	225	225	225

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CeS (622010)	225	225	225	225	225	225	225	225
CeS (622013)	225	225	225	225	225	225	225	225
CeS (622016)	225	225	225	225	225	225	225	225
CeS (622029)	225	225	225	225	225	225	225	225
CeS (622033)	225	225	225	225	225	225	225	225
CeS (622035)	225	225	225	225	225	225	225	225
CeS (622039)	225	225	225	225	225	225	225	225
CeSb (52012)	225	225	225	225	225	225	225	225
CeSb (52902)	225	225	225	225	225	225	225	225
CeSb (163722)	225	225	225	225	225	225	225	225
CeSb (603005)	225	225	225	225	225	225	225	225
CeSb (622080)	225	225	225	225	225	225	225	225
CeSb (622084)	225	225	225	225	225	225	225	225
CeSb (622087)	225	225	225	225	225	225	225	225
CeSb (622092)	225	225	225	225	225	225	225	225
CeSb (622093)	225	225	225	225	225	225	225	225
CeSb (622094)	225	225	225	225	225	225	225	225
CeSb (622095)	225	225	225	225	225	225	225	225
CeSb (622097)	225	225	225	225	225	225	225	225
CeSb (622098)	225	225	225	225	225	225	225	225
CeSb (622101)	225	225	225	225	225	225	225	225
CeSb (622102)	225	225	225	225	225	225	225	225
CeSe (27105)	225	225	225	225	225	225	225	225
CeSe (29398)	225	225	225	225	225	225	225	225
CeSe (52907)	225	225	225	225	225	225	225	225
CeSe (183946)	225	225	225	225	225	225	225	225
CeSe (183955)	221	221	221	221	221	221	221	221
CeSe (601537)	225	225	225	225	225	225	225	225
CeSe (603052)	225	225	225	225	225	225	225	225
CeSe (622126)	225	225	225	225	225	225	225	225
CeSn ₃ (102284)	221	221	221	221	221	221	221	221
CeSn ₃ (102285)	221	221	221	221	221	221	221	221
CeSn ₃ (622217)	221	221	221	221	221	221	221	221
CeSn ₃ (622223)	221	221	221	221	221	221	221	221
CeSn ₃ (622229)	221	221	221	221	221	221	221	221
CeSn ₃ (622239)	221	221	221	221	221	221	221	221
CeSn ₃ (622240)	221	221	221	221	221	221	221	221
CeSn ₃ (622246)	221	221	221	221	221	221	221	221
CeSn ₃ (622247)	221	221	221	221	221	221	221	221
CeSn ₃ (622248)	221	221	221	221	221	221	221	221
CeTe (29399)	225	225	225	225	225	225	225	225
CeTe (52912)	225	225	225	225	225	225	225	225
CeTe (183947)	225	225	225	225	225	225	225	225
CeTe (183956)	221	221	221	221	221	221	221	221
CeTe (622266)	225	225	225	225	225	225	225	225
CeTe (622272)	225	225	225	225	225	225	225	225
CeTe (622275)	225	225	225	225	225	225	225	225
CeTe (622277)	225	225	225	225	225	225	225	225
CeTl ₃ (102295)	221	221	221	221	221	221	221	221
CeTl ₃ (622294)	221	221	221	221	221	221	221	221
CeZn (102303)	221	221	221	221	221	221	221	221
CeZn (102304)	221	221	221	221	221	221	221	221
CeZn (108270)	221	221	221	221	221	221	221	221
CeZn (622313)	221	221	221	221	221	221	221	221
CeZn (622336)	221	221	221	221	221	221	221	221
Ce ₂ O ₃ (96202)	206	206	206	206	206	206	206	206
Ce ₂ O ₃ (184532)	206	206	206	206	206	206	206	206

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Ce ₂ O ₃ (621711)	206	206	206	206	206	206	206	206
Ce ₃ Ga (102168)	221	221	221	221	221	221	221	221
Ce ₃ Ga (102169)	221	221	221	221	221	221	221	221
Ce ₃ Ga (621097)	221	221	221	221	221	221	221	221
Ce ₃ In (98500)	221	221	221	221	221	221	221	221
Ce ₃ In (102187)	221	221	221	221	221	221	221	221
Ce ₃ In (108251)	221	221	221	221	221	221	221	221
Ce ₃ In (621352)	221	221	221	221	221	221	221	221
Ce ₃ In (621353)	221	221	221	221	221	221	221	221
Ce ₃ In (621360)	221	221	221	221	221	221	221	221
Ce ₃ Pb (108259)	221	221	221	221	221	221	221	221
Ce ₃ S ₄ (31602)	220	220	220	220	220	-	220	220
Ce ₃ S ₄ (622011)	220	220	220	220	220	-	220	220
Ce ₃ S ₄ (622018)	220	220	220	220	220	-	220	220
Ce ₃ Sn (102286)	221	221	221	221	221	221	221	221
Ce ₃ Sn (102287)	221	221	221	221	221	221	221	221
Ce ₃ Sn (622224)	221	221	221	221	221	221	221	221
Ce ₃ Sn (622230)	221	221	221	221	221	221	221	221
Ce ₃ Te ₄ (43676)	220	220	220	220	220	-	220	220
Ce ₃ Te ₄ (622260)	220	220	220	220	220	-	220	220
Ce ₃ Te ₄ (622262)	220	220	220	220	220	-	220	220
Ce ₃ Te ₄ (622276)	220	220	220	220	220	-	220	220
Ce ₃ Te ₄ (622279)	220	220	220	220	220	-	220	220
Ce ₃ Tl (102296)	221	221	221	221	221	221	221	221
Ce ₃ Tl (622298)	221	221	221	221	221	221	221	221
Ce ₄ Sb ₃ (52905)	220	220	220	220	220	-	220	220
Ce ₄ Sb ₃ (162007)	220	220	220	220	220	-	220	220
Ce ₄ Sb ₃ (162008)	220	220	220	220	220	-	220	220
Ce ₄ Sb ₃ (162009)	220	220	220	220	220	-	220	220
Ce ₄ Sb ₃ (622082)	220	220	220	220	220	-	220	220
Ce ₄ Sb ₃ (622086)	220	220	220	220	220	-	220	220
ClCs (22173)	221	221	221	221	221	221	221	221
ClCs (44289)	221	221	221	221	221	221	221	221
ClCs (52274)	225	225	225	225	225	225	225	225
ClCs (53847)	221	221	221	221	221	221	221	221
ClCs (622366)	221	221	221	221	221	221	221	221
ClCs (655032)	221	221	221	221	221	221	221	221
ClCu (23988)	216	216	216	216	216	216	216	216
ClCu (60164)	216	216	216	216	216	216	216	216
ClCu (60711)	216	216	216	216	216	216	216	216
ClCu (78270)	216	216	216	216	216	216	216	216
ClCu (78271)	205	205	205	205	205	205	205	205
ClCu (78272)	205	205	205	205	205	205	205	205
ClCu (78273)	225	225	225	225	225	225	225	225
ClH (28843)	225	225	225	225	225	225	225	225
ClH (29079)	225	225	225	225	225	225	225	225
ClIn (2429)	198	198	146	198	198	-	146	146
ClIn (16384)	198	198	146	198	198	-	146	146
ClIn (26036)	198	198	198	198	198	-	198	198
ClIn (54512)	198	198	198	198	198	-	198	198
ClK (18014)	225	225	225	225	225	225	225	225
ClK (22156)	225	225	225	225	225	225	225	225
ClK (28938)	225	225	225	225	225	225	225	225
ClK (31232)	221	221	221	221	221	221	221	221
ClK (44281)	225	225	225	225	225	225	225	225
ClK (52242)	225	225	225	225	225	225	225	225
ClK (53825)	225	225	225	225	225	225	225	225

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CIK (53841)	225	225	225	225	225	225	225	225
CIK (60402)	221	221	221	221	221	221	221	221
CIK (61557)	221	221	221	221	221	221	221	221
CIK (154214)	225	225	225	225	225	225	225	225
CIK (162799)	225	225	225	225	225	225	225	225
CIK (165593)	225	225	225	225	225	225	225	225
CIK (187219)	225	225	225	225	225	225	225	225
CIK (240502)	225	225	225	225	225	225	225	225
CIK (240503)	225	225	225	225	225	225	225	225
CIK (240504)	225	225	225	225	225	225	225	225
CIK (240505)	225	225	225	225	225	225	225	225
CIK (240506)	225	225	225	225	225	225	225	225
CIK (240507)	225	225	225	225	225	225	225	225
CIK (240508)	225	225	225	225	225	225	225	225
CIK (240509)	225	225	225	225	225	225	225	225
CIK (240510)	225	225	225	225	225	225	225	225
CIK (240511)	225	225	225	225	225	225	225	225
CIK (240512)	225	225	225	225	225	225	225	225
CIK (240513)	225	225	225	225	225	225	225	225
CIK (240515)	225	225	225	225	225	225	225	225
CIK (240516)	225	225	225	225	225	225	225	225
CIK (240518)	225	225	225	225	225	225	225	225
CIK (240519)	225	225	225	225	225	225	225	225
CIK (240520)	225	225	225	225	225	225	225	225
CIK (240521)	225	225	225	225	225	225	225	225
CIK (240522)	225	225	225	225	225	225	225	225
CIK (240523)	225	225	225	225	225	225	225	225
CIK (240524)	225	225	225	225	225	225	225	225
CIK (240525)	225	225	225	225	225	225	225	225
CIK (240526)	225	225	225	225	225	225	225	225
CIK (240527)	225	225	225	225	225	225	225	225
CIK (240528)	225	225	225	225	225	225	225	225
CIK (240529)	225	225	225	225	225	225	225	225
CIK (240530)	225	225	225	225	225	225	225	225
CIK (290513)	221	221	221	221	221	221	221	221
CIK (290514)	221	221	221	221	221	221	221	221
CIK (290515)	221	221	221	221	221	221	221	221
CIK (290516)	221	221	221	221	221	221	221	221
CIK (290517)	221	221	221	221	221	221	221	221
CIK (290518)	221	221	221	221	221	221	221	221
CIK (290519)	221	221	221	221	221	221	221	221
CIK (290520)	221	221	221	221	221	221	221	221
CIK (290521)	221	221	221	221	221	221	221	221
CIK (290522)	221	221	221	221	221	221	221	221
CIK (290523)	221	221	221	221	221	221	221	221
CIK (290524)	221	221	221	221	221	221	221	221
CIK (290525)	221	221	221	221	221	221	221	221
CIK (290526)	221	221	221	221	221	221	221	221
CIK (290527)	221	221	221	221	221	221	221	221
CIK (290528)	221	221	221	221	221	221	221	221
CIK (290529)	221	221	221	221	221	221	221	221
CIK (290530)	221	221	221	221	221	221	221	221
CIK (290531)	221	221	221	221	221	221	221	221
CIK (290532)	221	221	221	221	221	221	221	221
CIK (290533)	221	221	221	221	221	221	221	221
CIK (290534)	221	221	221	221	221	221	221	221
CIK (290535)	221	221	221	221	221	221	221	221

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
ClK (290536)	221	221	221	221	221	221	221	221
ClK (290537)	221	221	221	221	221	221	221	221
ClK (290538)	221	221	221	221	221	221	221	221
ClK (290539)	221	221	221	221	221	221	221	221
ClK (290540)	221	221	221	221	221	221	221	221
ClK (290541)	221	221	221	221	221	221	221	221
ClK (290542)	221	221	221	221	221	221	221	221
ClK (290543)	221	221	221	221	221	221	221	221
ClK (290544)	221	221	221	221	221	221	221	221
ClK (290545)	221	221	221	221	221	221	221	221
ClK (290546)	221	221	221	221	221	221	221	221
ClK (290547)	221	221	221	221	221	221	221	221
ClK (290548)	221	221	221	221	221	221	221	221
ClLi (26909)	225	225	225	225	225	225	225	225
ClLi (27981)	225	225	225	225	225	225	225	225
ClLi (44273)	225	225	225	225	225	225	225	225
ClLi (52235)	225	225	225	225	225	225	225	225
ClLi (53818)	225	225	225	225	225	225	225	225
ClNa (28948)	225	225	225	225	225	225	225	225
ClNa (41411)	225	225	225	225	225	225	225	225
ClNa (41439)	225	225	225	225	225	225	225	225
ClNa (43434)	221	221	221	221	221	221	221	221
ClNa (44277)	225	225	225	225	225	225	225	225
ClNa (52232)	225	225	225	225	225	225	225	225
ClNa (52233)	225	225	225	225	225	225	225	225
ClNa (53815)	225	225	225	225	225	225	225	225
ClNa (53816)	225	225	225	225	225	225	225	225
ClNa (60280)	225	225	225	225	225	225	225	225
ClNa (61662)	225	225	225	225	225	225	225	225
ClNa (100633)	225	225	225	225	225	225	225	225
ClNa (162800)	225	225	225	225	225	225	225	225
ClNa (165592)	225	225	225	225	225	225	225	225
ClNa (169462)	225	225	225	225	225	225	225	225
ClNa (181148)	225	225	225	225	225	225	225	225
ClNa (240598)	225	225	225	225	225	225	225	225
ClNa (240599)	225	225	225	225	225	225	225	225
ClNa (240600)	225	225	225	225	225	225	225	225
ClNa (240601)	225	225	225	225	225	225	225	225
ClNa (240602)	225	225	225	225	225	225	225	225
ClNa (240603)	225	225	225	225	225	225	225	225
ClNa (240604)	225	225	225	225	225	225	225	225
ClNa (622368)	221	221	221	221	221	221	221	221
ClNa (622369)	225	225	225	225	225	225	225	225
ClNa (655785)	225	225	225	225	225	225	225	225
ClRb (18016)	225	225	225	225	225	225	225	225
ClRb (22166)	225	225	225	225	225	225	225	225
ClRb (23761)	225	225	225	225	225	225	225	225
ClRb (26877)	221	221	221	221	221	221	221	221
ClRb (44285)	225	225	225	225	225	225	225	225
ClRb (44620)	221	221	221	221	221	221	221	221
ClRb (53829)	225	225	225	225	225	225	225	225
ClRb (53844)	225	225	225	225	225	225	225	225
ClRb (60401)	221	221	221	221	221	221	221	221
ClRb (61521)	221	221	221	221	221	221	221	221
ClRb (61535)	221	221	221	221	221	221	221	221
ClRb (61538)	225	225	225	225	225	225	225	225
ClRb (61561)	221	221	221	221	221	221	221	221

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
ClRb (162798)	225	225	225	225	225	225	225	225
ClTi (29107)	221	221	221	221	221	221	221	221
ClTi (44935)	221	221	221	221	221	221	221	221
ClTi (53852)	221	221	221	221	221	221	221	221
ClTi (61518)	225	225	225	225	225	225	225	225
ClTi (61524)	221	221	221	221	221	221	221	221
ClTi (181755)	221	221	221	221	221	221	221	221
Cl ₂ Sr (18011)	225	225	225	225	225	225	225	225
Cl ₂ Sr (28964)	225	225	225	225	225	225	225	225
Cl ₂ Sr (31172)	225	225	225	225	225	225	225	225
Cl ₄ Pt (22073)	205	205	205	205	205	-	205	205
Cl ₈ Ge ₃ (86673)	219	219	219	219	219	-	219	219
Cl ₈ Si ₃ (2767)	219	219	219	219	219	-	219	219
Cl ₉ In ₇ (71062)	205	205	205	205	205	205	205	205
Co ₁₃ La (102513)	226	226	226	226	226	226	226	226
Co ₁₃ La (623975)	226	226	226	226	226	226	226	226
Co ₁₃ La (623991)	226	226	226	226	226	226	226	226
Co ₁₃ La (656879)	226	226	226	226	226	226	226	226
CoCr (187979)	221	221	221	221	221	221	221	221
CoFe (56273)	221	221	221	221	221	221	221	221
CoFe (187982)	221	221	221	221	221	221	221	221
CoFe (622884)	221	221	221	221	221	221	221	221
CoFe ₁₅ (155846)	221	221	221	221	221	221	221	221
CoFe ₇ (155845)	229	229	229	229	229	229	229	229
CoGa (102423)	221	221	221	221	221	221	221	221
CoGa (603022)	221	221	221	221	221	221	221	221
CoGa (623049)	221	221	221	221	221	221	221	221
CoGa (623050)	221	221	221	221	221	221	221	221
CoGa (623053)	221	221	221	221	221	221	221	221
CoGa (623057)	221	221	221	221	221	221	221	221
CoGa (657494)	221	221	221	221	221	221	221	221
CoGe (52963)	198	198	198	198	198	-	198	198
CoGe (623422)	198	198	198	198	198	-	198	198
CoHf (102480)	221	221	221	221	221	221	221	221
CoHf (623772)	221	221	221	221	221	221	221	221
CoHf (623775)	221	221	221	221	221	221	221	221
CoHf ₂ (623763)	227	227	227	227	227	227	227	227
CoHf ₂ (623774)	227	227	227	227	227	227	227	227
CoMg (106482)	227	227	227	227	227	227	227	227
CoMn (187981)	221	221	221	221	221	221	221	221
CoMo (187980)	221	221	221	221	221	221	221	221
CoN (79936)	216	216	216	216	216	216	216	216
CoN (161754)	216	216	216	216	216	216	216	216
CoN (184377)	225	225	225	225	225	225	225	225
CoN (184378)	216	216	216	216	216	216	216	216
CoN ₃ (162105)	204	204	204	204	204	204	204	204
CoN ₃ (162106)	204	204	204	204	204	204	204	204
CoNb (187977)	221	221	221	221	221	221	221	221
CoNi (187983)	221	221	221	221	221	221	221	221
CoO (9865)	225	225	225	225	225	225	225	225
CoO (28505)	225	225	225	225	225	225	225	225
CoO (28506)	225	225	225	225	225	225	225	225
CoO (29049)	225	225	225	225	225	225	225	225
CoO (29081)	225	225	225	225	225	225	225	225
CoO (29082)	216	216	216	216	216	216	216	216
CoO (29226)	225	225	225	225	225	225	225	225
CoO (53057)	225	225	225	225	225	225	225	225

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CoO (53058)	225	225	225	225	225	225	225	225
CoO (53929)	225	225	225	225	225	225	225	225
CoO (61326)	225	225	225	225	225	225	225	225
CoO (76638)	225	225	225	225	225	225	225	225
CoO (245319)	225	225	225	225	225	225	225	225
CoO (245320)	225	225	225	225	225	225	225	225
CoO (245321)	225	225	225	225	225	225	225	225
CoO (245322)	225	225	225	225	225	225	225	225
CoO (245323)	225	225	225	225	225	225	225	225
CoO (245324)	225	225	225	225	225	225	225	225
CoO (624575)	225	225	225	225	225	225	225	225
CoO (624580)	225	225	225	225	225	225	225	225
CoP ₃ (23711)	204	204	204	204	204	204	204	204
CoP ₃ (92393)	204	204	204	204	204	204	204	204
CoP ₃ (604454)	204	204	204	204	204	204	204	204
CoP ₃ (624594)	204	204	204	204	204	204	204	204
CoPt ₃ (102624)	221	221	221	221	221	221	221	221
CoPt ₃ (107048)	221	221	221	221	221	221	221	221
CoS ₂ (43715)	205	205	205	205	205	205	205	205
CoS ₂ (53067)	205	205	205	205	205	205	205	205
CoS ₂ (53068)	205	205	205	205	205	205	205	205
CoS ₂ (56017)	205	205	205	205	205	205	205	205
CoS ₂ (86351)	205	205	205	205	205	205	205	205
CoS ₂ (164455)	205	205	205	205	205	205	205	205
CoS ₂ (164456)	205	205	205	205	205	205	205	205
CoS ₂ (164457)	205	205	205	205	205	205	205	205
CoS ₂ (164458)	205	205	205	205	205	205	205	205
CoS ₂ (600679)	205	205	205	205	205	205	205	205
CoS ₂ (624832)	205	205	205	205	205	205	205	205
CoS ₂ (624838)	205	205	205	205	205	205	205	205
CoS ₂ (624845)	205	205	205	205	205	205	205	205
CoS ₂ (624848)	205	205	205	205	205	205	205	205
CoS ₂ (624849)	205	205	205	205	205	205	205	205
CoS ₂ (624851)	205	205	205	205	205	205	205	205
CoS ₂ (624852)	205	205	205	205	205	205	205	205
CoS ₂ (624855)	205	205	205	205	205	205	205	205
CoS ₂ (624856)	205	205	205	205	205	205	205	205
CoSb ₃ (34048)	204	204	204	204	204	204	204	204
CoSb ₃ (41620)	204	204	204	204	204	204	204	204
CoSb ₃ (44715)	204	204	204	204	204	204	204	204
CoSb ₃ (55452)	204	204	204	204	204	204	204	204
CoSb ₃ (62110)	204	204	204	204	204	204	204	204
CoSb ₃ (62111)	204	204	204	204	204	204	204	204
CoSb ₃ (76122)	204	204	204	204	204	204	204	204
CoSb ₃ (79137)	204	204	204	204	204	204	204	204
CoSb ₃ (97616)	204	204	204	204	204	204	204	204
CoSb ₃ (97732)	204	204	204	204	204	204	204	204
CoSb ₃ (99532)	204	204	204	204	204	204	204	204
CoSb ₃ (153504)	204	204	204	204	204	204	204	204
CoSb ₃ (161491)	204	204	204	204	204	204	204	204
CoSb ₃ (164980)	204	204	204	204	204	204	204	204
CoSb ₃ (624902)	204	204	204	204	204	204	204	204
CoSc (102642)	221	221	221	221	221	221	221	221
CoSc (624932)	221	221	221	221	221	221	221	221
CoSe ₂ (42539)	205	205	205	205	205	205	205	205
CoSe ₂ (56157)	205	205	205	205	205	205	205	205
CoSe ₂ (246908)	205	205	205	205	205	205	205	205

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CoSe ₂ (624980)	205	205	205	205	205	205	205	205
CoSe ₂ (624982)	205	205	205	205	205	205	205	205
CoSe ₂ (624984)	205	205	205	205	205	205	205	205
CoSe ₂ (624988)	205	205	205	205	205	205	205	205
CoSe ₂ (624989)	205	205	205	205	205	205	205	205
CoSe ₂ (624998)	205	205	205	205	205	205	205	205
CoSi (155928)	221	221	221	221	221	221	221	221
CoSi (260982)	198	198	198	198	198	-	198	198
CoSi (625029)	198	198	198	198	198	-	198	198
CoSi ₂ (27139)	225	225	225	225	225	225	225	225
CoSi ₂ (189220)	225	225	225	225	225	225	225	225
CoSi ₂ (625025)	225	225	225	225	225	225	225	225
CoSi ₂ (625030)	225	225	225	225	225	225	225	225
CoTa (187978)	221	221	221	221	221	221	221	221
CoTi (102705)	221	221	221	221	221	221	221	221
CoTi (108322)	221	221	221	221	221	221	221	221
CoTi (150937)	221	221	221	221	221	221	221	221
CoTi (187975)	221	221	221	221	221	221	221	221
CoTi (189225)	221	221	221	221	221	221	221	221
CoTi (625473)	221	221	221	221	221	221	221	221
CoTi (625477)	221	221	221	221	221	221	221	221
CoTi (625488)	221	221	221	221	221	221	221	221
CoTi ₂ (102706)	227	227	227	227	227	227	227	227
CoTi ₂ (189224)	227	227	227	227	227	227	227	227
CoTi ₂ (625472)	227	227	227	227	227	227	227	227
CoTi ₂ (625483)	227	227	227	227	227	227	227	227
CoU (625521)	199	199	-	-	199	-	199	199
CoV (187976)	221	221	221	221	221	221	221	221
CoV ₃ (102716)	223	223	223	223	223	223	223	223
CoV ₃ (625530)	223	223	223	223	223	223	223	223
CoW (187974)	221	221	221	221	221	221	221	221
CoZr (102737)	221	221	221	221	221	221	221	221
CoZr (102738)	221	221	221	221	221	221	221	221
CoZr (625667)	221	221	221	221	221	221	221	221
CoZr (625675)	221	221	221	221	221	221	221	221
CoZr (625704)	221	221	221	221	221	221	221	221
CoZr ₂ (625682)	227	227	227	227	227	227	227	227
Co ₂₃ Hf ₆ (623781)	225	225	225	225	225	225	225	225
Co ₂₃ Zr ₆ (102744)	225	225	225	225	225	225	225	225
Co ₂₃ Zr ₆ (625669)	225	225	225	225	225	225	225	225
Co ₂₃ Zr ₆ (625680)	225	225	225	225	225	225	225	225
Co ₂ Dy (102343)	227	227	227	227	227	227	227	227
Co ₂ Dy (102344)	227	227	227	227	227	227	227	227
Co ₂ Dy (163700)	227	227	227	227	227	227	227	227
Co ₂ Dy (622603)	227	227	227	227	227	227	227	227
Co ₂ Dy (622615)	227	227	227	227	227	227	227	227
Co ₂ Dy (622621)	227	227	227	227	227	227	227	227
Co ₂ Dy (622622)	227	227	227	227	227	227	227	227
Co ₂ Dy (622624)	227	227	227	227	227	227	227	227
Co ₂ Dy (622625)	227	227	227	227	227	227	227	227
Co ₂ Dy (622633)	227	227	227	227	227	227	227	227
Co ₂ Dy (622634)	227	227	227	227	227	227	227	227
Co ₂ Dy (622635)	227	227	227	227	227	227	227	227
Co ₂ Dy (622643)	227	227	227	227	227	227	227	227
Co ₂ Dy (622646)	227	227	227	227	227	227	227	227
Co ₂ Dy (622647)	227	227	227	227	227	227	227	227
Co ₂ Dy (658882)	227	227	227	227	227	227	227	227

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Co ₂ Er (102361)	227	227	227	227	227	227	227	227
Co ₂ Er (102362)	227	227	227	227	227	227	227	227
Co ₂ Er (260502)	227	227	227	227	227	227	227	227
Co ₂ Er (622730)	227	227	227	227	227	227	227	227
Co ₂ Er (622733)	227	227	227	227	227	227	227	227
Co ₂ Er (622738)	227	227	227	227	227	227	227	227
Co ₂ Er (622739)	227	227	227	227	227	227	227	227
Co ₂ Er (622740)	227	227	227	227	227	227	227	227
Co ₂ Er (622741)	227	227	227	227	227	227	227	227
Co ₂ Er (622744)	227	227	227	227	227	227	227	227
Co ₂ Er (622745)	227	227	227	227	227	227	227	227
Co ₂ Er (622747)	227	227	227	227	227	227	227	227
Co ₂ Er (622756)	227	227	227	227	227	227	227	227
Co ₂ Er (622762)	227	227	227	227	227	227	227	227
Co ₂ Er (622766)	227	227	227	227	227	227	227	227
Co ₂ Er (622772)	227	227	227	227	227	227	227	227
Co ₂ Er (622773)	227	227	227	227	227	227	227	227
Co ₂ Gd (623288)	227	227	227	227	227	227	227	227
Co ₂ Gd (623341)	227	227	227	227	227	227	227	227
Co ₂ Hf (102481)	227	227	227	227	227	227	227	227
Co ₂ Hf (603224)	227	227	227	227	227	227	227	227
Co ₂ Hf (623773)	227	227	227	227	227	227	227	227
Co ₂ Hf (623776)	227	227	227	227	227	227	227	227
Co ₂ Hf (623777)	227	227	227	227	227	227	227	227
Co ₂ Hf (623778)	227	227	227	227	227	227	227	227
Co ₂ Ho (102485)	227	227	227	227	227	227	227	227
Co ₂ Ho (108296)	227	227	227	227	227	227	227	227
Co ₂ Ho (157049)	227	227	227	227	227	227	227	227
Co ₂ Ho (170123)	227	227	227	227	227	227	227	227
Co ₂ Ho (623824)	227	227	227	227	227	227	227	227
Co ₂ Ho (623827)	227	227	227	227	227	227	227	227
Co ₂ Ho (623835)	227	227	227	227	227	227	227	227
Co ₂ Ho (623839)	227	227	227	227	227	227	227	227
Co ₂ Ho (623840)	227	227	227	227	227	227	227	227
Co ₂ Ho (623842)	227	227	227	227	227	227	227	227
Co ₂ Ho (623843)	227	227	227	227	227	227	227	227
Co ₂ Ho (623852)	227	227	227	227	227	227	227	227
Co ₂ Ho (623854)	227	227	227	227	227	227	227	227
Co ₂ Ho (623855)	227	227	227	227	227	227	227	227
Co ₂ Ho (623856)	227	227	227	227	227	227	227	227
Co ₂ Ho (623862)	227	227	227	227	227	227	227	227
Co ₂ Ho (623863)	227	227	227	227	227	227	227	227
Co ₂ Ho (623868)	227	227	227	227	227	227	227	227
Co ₂ La (102510)	227	227	227	227	227	227	227	227
Co ₂ La (624007)	227	227	227	227	227	227	227	227
Co ₂ Lu (102520)	227	227	227	227	227	227	227	227
Co ₂ Lu (603225)	227	227	227	227	227	227	227	227
Co ₂ Lu (624044)	227	227	227	227	227	227	227	227
Co ₂ Lu (624045)	227	227	227	227	227	227	227	227
Co ₂ Lu (624047)	227	227	227	227	227	227	227	227
Co ₂ Lu (624055)	227	227	227	227	227	227	227	227
Co ₂ Nb (102548)	227	227	227	227	227	227	227	227
Co ₂ Nb (102549)	227	227	227	227	227	227	227	227
Co ₂ Nb (624278)	227	227	227	227	227	227	227	227
Co ₂ Nb (624279)	227	227	227	227	227	227	227	227
Co ₂ Nb (624282)	227	227	227	227	227	227	227	227
Co ₂ Nb (624287)	227	227	227	227	227	227	227	227

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Co ₂ Nd (102558)	227	227	227	227	227	227	227	227
Co ₂ Nd (154724)	227	227	227	227	227	227	227	227
Co ₂ Nd (154726)	227	227	227	227	227	227	227	227
Co ₂ Nd (154728)	227	227	227	227	227	227	227	227
Co ₂ Nd (154729)	227	227	227	227	227	227	227	227
Co ₂ Nd (154730)	227	227	227	227	227	227	227	227
Co ₂ Nd (624353)	227	227	227	227	227	227	227	227
Co ₂ Nd (624366)	227	227	227	227	227	227	227	227
Co ₂ Nd (624369)	227	227	227	227	227	227	227	227
Co ₂ Nd (624371)	227	227	227	227	227	227	227	227
Co ₂ Nd (624374)	227	227	227	227	227	227	227	227
Co ₂ Nd (624375)	227	227	227	227	227	227	227	227
Co ₂ Nd (624391)	227	227	227	227	227	227	227	227
Co ₂ Nd (624395)	227	227	227	227	227	227	227	227
Co ₂ Nd (624399)	227	227	227	227	227	227	227	227
Co ₂ Pr (102611)	227	227	227	227	227	227	227	227
Co ₂ Pr (102612)	227	227	227	227	227	227	227	227
Co ₂ Pr (102613)	227	227	227	227	227	227	227	227
Co ₂ Pr (108315)	227	227	227	227	227	227	227	227
Co ₂ Pr (624711)	227	227	227	227	227	227	227	227
Co ₂ Pr (624726)	227	227	227	227	227	227	227	227
Co ₂ Pr (624737)	227	227	227	227	227	227	227	227
Co ₂ Pr (624752)	227	227	227	227	227	227	227	227
Co ₂ Pu (102629)	227	227	227	227	227	227	227	227
Co ₂ Pu (102630)	227	227	227	227	227	227	227	227
Co ₂ Pu (624789)	227	227	227	227	227	227	227	227
Co ₂ Sc (102644)	227	227	227	227	227	227	227	227
Co ₂ Sc (102645)	227	227	227	227	227	227	227	227
Co ₂ Sc (150739)	227	227	227	227	227	227	227	227
Co ₂ Sc (603233)	227	227	227	227	227	227	227	227
Co ₂ Sc (624934)	227	227	227	227	227	227	227	227
Co ₂ Sc (624937)	227	227	227	227	227	227	227	227
Co ₂ Sc (624939)	227	227	227	227	227	227	227	227
Co ₂ Ta (102688)	227	227	227	227	227	227	227	227
Co ₂ Ta (625321)	227	227	227	227	227	227	227	227
Co ₂ Ta (625328)	227	227	227	227	227	227	227	227
Co ₂ Ta (625331)	227	227	227	227	227	227	227	227
Co ₂ Ta (625342)	227	227	227	227	227	227	227	227
Co ₂ Ta (625343)	227	227	227	227	227	227	227	227
Co ₂ Ta (625344)	227	227	227	227	227	227	227	227
Co ₂ Ta (625347)	227	227	227	227	227	227	227	227
Co ₂ Ta (625348)	227	227	227	227	227	227	227	227
Co ₂ Tb (102693)	227	227	227	227	227	227	227	227
Co ₂ Tb (102694)	227	227	227	227	227	227	227	227
Co ₂ Tb (152587)	227	227	227	227	227	227	227	227
Co ₂ Tb (157055)	227	227	227	227	227	227	227	227
Co ₂ Tb (625370)	227	227	227	227	227	227	227	227
Co ₂ Tb (625376)	227	227	227	227	227	227	227	227
Co ₂ Tb (625378)	227	227	227	227	227	227	227	227
Co ₂ Tb (625387)	227	227	227	227	227	227	227	227
Co ₂ Tb (625391)	227	227	227	227	227	227	227	227
Co ₂ Tb (625396)	227	227	227	227	227	227	227	227
Co ₂ Ti (102707)	227	227	227	227	227	227	227	227
Co ₂ Ti (189223)	227	227	227	227	227	227	227	227
Co ₂ Ti (625461)	227	227	227	227	227	227	227	227
Co ₂ Ti (625463)	227	227	227	227	227	227	227	227
Co ₂ Ti (625469)	227	227	227	227	227	227	227	227

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Co ₂ Ti (625478)	227	227	227	227	227	227	227	227
Co ₂ Ti (625479)	227	227	227	227	227	227	227	227
Co ₂ U (102713)	227	227	227	227	227	227	227	227
Co ₂ U (102714)	227	227	227	227	227	227	227	227
Co ₂ U (625514)	227	227	227	227	227	227	227	227
Co ₂ U (625524)	227	227	227	227	227	227	227	227
Co ₂ Y (102727)	227	227	227	227	227	227	227	227
Co ₂ Y (102728)	227	227	227	227	227	227	227	227
Co ₂ Y (150745)	227	227	227	227	227	227	227	227
Co ₂ Y (181696)	227	227	227	227	227	227	227	227
Co ₂ Y (602139)	227	227	227	227	227	227	227	227
Co ₂ Y (603220)	227	227	227	227	227	227	227	227
Co ₂ Y (603249)	227	227	227	227	227	227	227	227
Co ₂ Y (625567)	227	227	227	227	227	227	227	227
Co ₂ Y (625585)	227	227	227	227	227	227	227	227
Co ₂ Y (625588)	227	227	227	227	227	227	227	227
Co ₂ Y (625595)	227	227	227	227	227	227	227	227
Co ₂ Y (625598)	227	227	227	227	227	227	227	227
Co ₂ Y (625599)	227	227	227	227	227	227	227	227
Co ₂ Y (625602)	227	227	227	227	227	227	227	227
Co ₂ Y (625606)	227	227	227	227	227	227	227	227
Co ₂ Y (625607)	227	227	227	227	227	227	227	227
Co ₂ Y (625610)	227	227	227	227	227	227	227	227
Co ₂ Y (625620)	227	227	227	227	227	227	227	227
Co ₂ Y (625632)	227	227	227	227	227	227	227	227
Co ₂ Y (625633)	227	227	227	227	227	227	227	227
Co ₂ Y (625640)	227	227	227	227	227	227	227	227
Co ₂ Y (625646)	227	227	227	227	227	227	227	227
Co ₂ Y (656091)	227	227	227	227	227	227	227	227
Co ₂ Y (657573)	227	227	227	227	227	227	227	227
Co ₂ Yb (102734)	227	227	227	227	227	227	227	227
Co ₂ Yb (102735)	227	227	227	227	227	227	227	227
Co ₂ Yb (625660)	227	227	227	227	227	227	227	227
Co ₂ Yb (625661)	227	227	227	227	227	227	227	227
Co ₂ Zr (96317)	227	227	227	227	227	227	227	227
Co ₂ Zr (102742)	227	227	227	227	227	227	227	227
Co ₂ Zr (102743)	227	227	227	227	227	227	227	227
Co ₂ Zr (603222)	227	227	227	227	227	227	227	227
Co ₂ Zr (603796)	227	227	227	227	227	227	227	227
Co ₂ Zr (625668)	227	227	227	227	227	227	227	227
Co ₂ Zr (625678)	227	227	227	227	227	227	227	227
Co ₂ Zr (625679)	227	227	227	227	227	227	227	227
Co ₂ Zr (625689)	227	227	227	227	227	227	227	227
Co ₂ Zr (625691)	227	227	227	227	227	227	227	227
Co ₂ Zr (625692)	227	227	227	227	227	227	227	227
Co ₂ Zr (625694)	227	227	227	227	227	227	227	227
Co ₂ Zr (625696)	227	227	227	227	227	227	227	227
Co ₂ Zr (625700)	227	227	227	227	227	227	227	227
Co ₂ Zr (656651)	227	227	227	227	227	227	227	227
Co ₃ Cr (187968)	221	221	221	221	221	221	221	221
Co ₃ Fe (187971)	221	221	221	221	221	221	221	221
Co ₃ Fe ₅ (155841)	229	229	229	229	229	229	229	229
Co ₃ Mn (187970)	221	221	221	221	221	221	221	221
Co ₃ Mo (187969)	221	221	221	221	221	221	221	221
Co ₃ Nb (187966)	221	221	221	221	221	221	221	221
Co ₃ Ni (187972)	221	221	221	221	221	221	221	221
Co ₃ O ₄ (9362)	216	227	227	227	227	227	227	227

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Co ₃ O ₄ (24210)	227	227	227	227	227	227	227	227
Co ₃ O ₄ (27497)	227	227	227	227	227	227	227	227
Co ₃ O ₄ (27498)	227	227	227	227	227	227	227	227
Co ₃ O ₄ (28158)	227	227	227	227	227	227	227	227
Co ₃ O ₄ (36256)	227	227	227	227	227	227	227	227
Co ₃ O ₄ (56123)	227	227	227	227	227	227	227	227
Co ₃ O ₄ (63164)	227	227	227	227	227	227	227	227
Co ₃ O ₄ (63165)	227	227	227	227	227	227	227	227
Co ₃ O ₄ (69365)	227	227	227	227	227	227	227	227
Co ₃ O ₄ (69366)	227	227	227	227	227	227	227	227
Co ₃ O ₄ (69367)	227	227	227	227	227	227	227	227
Co ₃ O ₄ (69368)	227	227	227	227	227	227	227	227
Co ₃ O ₄ (69369)	227	227	227	227	227	227	227	227
Co ₃ O ₄ (69370)	227	227	227	227	227	227	227	227
Co ₃ O ₄ (69371)	227	227	227	227	227	227	227	227
Co ₃ O ₄ (69372)	227	227	227	227	227	227	227	227
Co ₃ O ₄ (69373)	227	227	227	227	227	227	227	227
Co ₃ O ₄ (69374)	227	227	227	227	227	227	227	227
Co ₃ O ₄ (69375)	227	227	227	227	227	227	227	227
Co ₃ O ₄ (69376)	227	227	227	227	227	227	227	227
Co ₃ O ₄ (69377)	227	227	227	227	227	227	227	227
Co ₃ O ₄ (69378)	227	227	227	227	227	227	227	227
Co ₃ O ₄ (150805)	227	227	227	227	227	227	227	227
Co ₃ O ₄ (624571)	227	227	227	227	227	227	227	227
Co ₃ O ₄ (624573)	227	227	227	227	227	227	227	227
Co ₃ S ₄ (24212)	227	227	227	227	227	227	227	227
Co ₃ S ₄ (25560)	227	227	227	227	227	227	227	227
Co ₃ S ₄ (31095)	227	227	227	227	227	227	227	227
Co ₃ S ₄ (56125)	227	227	227	227	227	227	227	227
Co ₃ S ₄ (106489)	227	227	227	227	227	227	227	227
Co ₃ S ₄ (624840)	227	227	227	227	227	227	227	227
Co ₃ Ta (102689)	221	221	221	221	221	221	221	221
Co ₃ Ta (187967)	221	221	221	221	221	221	221	221
Co ₃ Ta (187985)	221	221	221	221	221	221	221	221
Co ₃ Ti (97992)	221	221	221	221	221	221	221	221
Co ₃ Ti (97993)	221	221	221	221	221	221	221	221
Co ₃ Ti (102708)	221	221	221	221	221	221	221	221
Co ₃ Ti (187964)	221	221	221	221	221	221	221	221
Co ₃ Ti (187984)	221	221	221	221	221	221	221	221
Co ₃ Ti (625462)	221	221	221	221	221	221	221	221
Co ₃ Ti (625468)	221	221	221	221	221	221	221	221
Co ₃ Ti (625481)	221	221	221	221	221	221	221	221
Co ₃ Ti (625484)	221	221	221	221	221	221	221	221
Co ₃ V (187965)	221	221	221	221	221	221	221	221
Co ₃ V (187988)	221	221	221	221	221	221	221	221
Co ₃ W (187963)	221	221	221	221	221	221	221	221
Co ₃ W (187987)	221	221	221	221	221	221	221	221
Co ₇ Fe ₉ (155840)	221	221	221	221	221	221	221	221
Co ₉ S ₈ (23929)	225	225	225	225	225	225	225	225
Co ₉ S ₈ (31753)	225	225	225	225	225	225	225	225
Co ₉ S ₈ (40046)	225	225	225	225	225	225	225	225
Co ₉ S ₈ (600664)	225	225	225	225	225	225	225	225
Co ₉ S ₈ (624834)	225	225	225	225	225	225	225	225
Co ₉ S ₈ (657415)	225	225	225	225	225	225	225	225
Co ₉ S ₈ (660368)	225	225	225	225	225	225	225	225
Co ₉ Se ₈ (44857)	225	225	225	225	225	225	225	225
Co ₉ Se ₈ (624990)	225	225	225	225	225	225	225	225

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CrFe ₂ (188276)	227	227	227	227	227	227	227	227
CrFe ₃ (188234)	221	221	221	221	221	221	221	221
CrFe ₃ (188258)	225	225	225	225	225	225	225	225
CrGa ₄ (626026)	229	229	229	229	229	229	229	229
CrGe (42417)	198	198	198	198	198	-	198	198
CrGe (602162)	198	198	198	198	198	-	198	198
CrGe (626077)	198	198	198	198	198	-	198	198
CrGe (626090)	198	198	198	198	198	-	198	198
CrGe (626099)	198	198	198	198	198	-	198	198
CrH (626118)	225	225	225	225	225	225	225	225
CrH ₂ (26630)	225	225	225	225	225	225	225	225
CrIr ₃ (626213)	221	221	221	221	221	221	221	221
CrN (37412)	225	225	225	225	225	225	225	225
CrN (41827)	225	225	225	225	225	225	225	225
CrN (152809)	225	225	225	225	225	225	225	225
CrN (181079)	216	216	216	216	216	216	216	216
CrN (181080)	225	225	225	225	225	225	225	225
CrN (626334)	225	225	225	225	225	225	225	225
CrN (626337)	225	225	225	225	225	225	225	225
CrN (626338)	225	225	225	225	225	225	225	225
CrN (626339)	225	225	225	225	225	225	225	225
CrN (626341)	225	225	225	225	225	225	225	225
CrNb ₂ (188270)	227	227	227	227	227	227	227	227
CrNb ₃ (188228)	221	221	221	221	221	221	221	221
CrNb ₃ (188252)	225	225	225	225	225	225	225	225
CrNi ₂ (188273)	227	227	227	227	227	227	227	227
CrNi ₃ (188255)	225	225	225	225	225	225	225	225
CrO ₂ (185888)	205	205	205	205	205	205	205	205
CrO ₂ (186837)	205	205	205	205	205	205	205	205
CrO ₂ (186838)	225	225	225	225	225	225	225	225
CrPt ₃ (102834)	221	221	221	221	221	221	221	221
CrPt ₃ (626546)	221	221	221	221	221	221	221	221
CrRh ₃ (108348)	221	221	221	221	221	221	221	221
CrSi (16837)	198	198	198	198	198	-	198	198
CrSi (182503)	198	198	198	198	198	-	198	198
CrSi (626772)	198	198	198	198	198	-	198	198
CrSi (626791)	198	198	198	198	198	-	198	198
CrTe (181056)	216	216	216	216	216	216	216	216
Cr ₂ Fe (188279)	227	227	227	227	227	227	227	227
Cr ₂ Hf (102775)	227	227	227	227	227	227	227	227
Cr ₂ Hf (102776)	227	227	227	227	227	227	227	227
Cr ₂ Hf (626139)	227	227	227	227	227	227	227	227
Cr ₂ Hf (626143)	227	227	227	227	227	227	227	227
Cr ₂ Hf (626153)	227	227	227	227	227	227	227	227
Cr ₂ Hf (626155)	227	227	227	227	227	227	227	227
Cr ₂ Nb (102795)	227	227	227	227	227	227	227	227
Cr ₂ Nb (150658)	227	227	227	227	227	227	227	227
Cr ₂ Nb (188277)	227	227	227	227	227	227	227	227
Cr ₂ Nb (626375)	227	227	227	227	227	227	227	227
Cr ₂ Nb (626378)	227	227	227	227	227	227	227	227
Cr ₂ Nb (626381)	227	227	227	227	227	227	227	227
Cr ₂ Nb (626387)	227	227	227	227	227	227	227	227
Cr ₂ Ni (188278)	227	227	227	227	227	227	227	227
Cr ₂ Ta (106523)	227	227	227	227	227	227	227	227
Cr ₂ Ta (150659)	227	227	227	227	227	227	227	227
Cr ₂ Ta (626854)	227	227	227	227	227	227	227	227
Cr ₂ Ta (626856)	227	227	227	227	227	227	227	227

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Cr ₂ Ta (626863)	227	227	227	227	227	227	227	227
Cr ₂ Ta (626867)	227	227	227	227	227	227	227	227
Cr ₂ Ti (102851)	227	227	227	227	227	227	227	227
Cr ₂ Ti (626910)	227	227	227	227	227	227	227	227
Cr ₂ Ti (626917)	227	227	227	227	227	227	227	227
Cr ₂ Ti (626918)	227	227	227	227	227	227	227	227
Cr ₂ Zr (102860)	227	227	227	227	227	227	227	227
Cr ₂ Zr (102861)	227	227	227	227	227	227	227	227
Cr ₂ Zr (106885)	227	227	227	227	227	227	227	227
Cr ₂ Zr (167447)	227	227	227	227	227	227	227	227
Cr ₂ Zr (626932)	227	227	227	227	227	227	227	227
Cr ₂ Zr (626936)	227	227	227	227	227	227	227	227
Cr ₂ Zr (626938)	227	227	227	227	227	227	227	227
Cr ₂ Zr (626940)	227	227	227	227	227	227	227	227
Cr ₂ Zr (626942)	227	227	227	227	227	227	227	227
Cr ₂ Zr (626946)	227	227	227	227	227	227	227	227
Cr ₂ Zr (626947)	227	227	227	227	227	227	227	227
Cr ₂ Zr (626952)	227	227	227	227	227	227	227	227
Cr ₂ Zr (626954)	227	227	227	227	227	227	227	227
Cr ₂ Zr (626958)	227	227	227	227	227	227	227	227
Cr ₂ Zr (626960)	227	227	227	227	227	227	227	227
Cr ₂ Zr (626961)	227	227	227	227	227	227	227	227
Cr ₂ Zr (626962)	227	227	227	227	227	227	227	227
Cr ₂ Zr (626963)	227	227	227	227	227	227	227	227
Cr ₂ Zr (626964)	227	227	227	227	227	227	227	227
Cr ₂ Zr (626965)	227	227	227	227	227	227	227	227
Cr ₂ Zr (626967)	227	227	227	227	227	227	227	227
Cr ₃ Ga (102767)	223	223	223	223	223	223	223	223
Cr ₃ Ga (102768)	223	223	223	223	223	223	223	223
Cr ₃ Ga (626021)	223	223	223	223	223	223	223	223
Cr ₃ Ga (626022)	223	223	223	223	223	223	223	223
Cr ₃ Ga (626025)	223	223	223	223	223	223	223	223
Cr ₃ Ge (53127)	223	223	223	223	223	223	223	223
Cr ₃ Ge (186002)	223	223	223	223	223	223	223	223
Cr ₃ Ge (626082)	223	223	223	223	223	223	223	223
Cr ₃ Ge (626086)	223	223	223	223	223	223	223	223
Cr ₃ Ge (626089)	223	223	223	223	223	223	223	223
Cr ₃ Ge (626094)	223	223	223	223	223	223	223	223
Cr ₃ Ge (626098)	223	223	223	223	223	223	223	223
Cr ₃ Ir (102779)	223	223	223	223	223	223	223	223
Cr ₃ Ir (102780)	223	223	223	223	223	223	223	223
Cr ₃ Nb (188235)	221	221	221	221	221	221	221	221
Cr ₃ Nb (188259)	225	225	225	225	225	225	225	225
Cr ₃ Ni (188236)	221	221	221	221	221	221	221	221
Cr ₃ Ni (188260)	225	225	225	225	225	225	225	225
Cr ₃ O (15904)	223	223	223	223	223	223	223	223
Cr ₃ Os (102828)	223	223	223	223	223	223	223	223
Cr ₃ Os (102829)	223	223	223	223	223	223	223	223
Cr ₃ Os (626494)	223	223	223	223	223	223	223	223
Cr ₃ Pt (102836)	223	223	223	223	223	223	223	223
Cr ₃ Pt (102837)	223	223	223	223	223	223	223	223
Cr ₃ Rh (626569)	223	223	223	223	223	223	223	223
Cr ₃ Rh (626570)	223	223	223	223	223	223	223	223
Cr ₃ Ru (102843)	223	223	223	223	223	223	223	223
Cr ₃ Ru (659684)	223	223	223	223	223	223	223	223
Cr ₃ Si (16835)	223	223	223	223	223	223	223	223
Cr ₃ Si (32509)	223	223	223	223	223	223	223	223

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Cr ₃ Si (53218)	223	223	223	223	223	223	223	223
Cr ₃ Si (186001)	223	223	223	223	223	223	223	223
Cr ₃ Si (626761)	223	223	223	223	223	223	223	223
Cr ₃ Si (626764)	223	223	223	223	223	223	223	223
Cr ₃ Si (626767)	223	223	223	223	223	223	223	223
Cr ₃ Si (626771)	223	223	223	223	223	223	223	223
Cr ₃ Si (626775)	223	223	223	223	223	223	223	223
Cr ₃ Si (626777)	223	223	223	223	223	223	223	223
Cr ₃ Si (626779)	223	223	223	223	223	223	223	223
Cr ₃ Si (626780)	223	223	223	223	223	223	223	223
Cr ₃ Si (626786)	223	223	223	223	223	223	223	223
Cr ₃ Si (626790)	223	223	223	223	223	223	223	223
Cr ₃ Si (626797)	223	223	223	223	223	223	223	223
CsF (44288)	225	225	225	225	225	225	225	225
CsF (53832)	225	225	225	225	225	225	225	225
CsF (61563)	221	221	221	221	221	221	221	221
CsGe (43517)	218	218	218	218	218	-	218	218
CsH (53235)	221	221	221	221	221	221	221	221
CsH (53236)	225	225	225	225	225	225	225	225
CsI (44291)	221	221	221	221	221	221	221	221
CsI (44938)	221	221	221	221	221	221	221	221
CsI (53835)	221	221	221	221	221	221	221	221
CsI (53849)	221	221	221	221	221	221	221	221
CsI (56522)	221	221	221	221	221	221	221	221
CsI (56523)	221	221	221	221	221	221	221	221
CsI (56524)	221	221	221	221	221	221	221	221
CsI (60498)	221	221	221	221	221	221	221	221
CsI (61517)	225	225	225	225	225	225	225	225
CsSi (43520)	218	218	218	218	218	-	218	218
Cs ₂ Hg ₂₇ (418849)	204	204	204	204	204	204	204	204
Cs ₃ Hg ₂₀ (240038)	223	223	223	223	223	223	223	223
Cu ₁₃ La (628215)	226	226	226	226	226	226	226	226
Cu ₁₅ Si ₄ (36254)	220	220	220	220	220	-	220	220
Cu ₁₅ Si ₄ (629165)	220	220	220	220	220	-	220	220
CuDy (102873)	221	221	221	221	221	221	221	221
CuDy (150539)	221	221	221	221	221	221	221	221
CuDy (627122)	221	221	221	221	221	221	221	221
CuDy (627125)	221	221	221	221	221	221	221	221
CuDy (627130)	221	221	221	221	221	221	221	221
CuDy (627131)	221	221	221	221	221	221	221	221
CuDy (627132)	221	221	221	221	221	221	221	221
CuEr (102880)	221	221	221	221	221	221	221	221
CuEr (102881)	221	221	221	221	221	221	221	221
CuEr (108370)	221	221	221	221	221	221	221	221
CuEr (627201)	221	221	221	221	221	221	221	221
CuEr (627202)	221	221	221	221	221	221	221	221
CuEr (627209)	221	221	221	221	221	221	221	221
CuEu (108374)	221	221	221	221	221	221	221	221
CuF (52273)	216	216	216	216	216	216	216	216
CuGd (102948)	221	221	221	221	221	221	221	221
CuGd (102949)	221	221	221	221	221	221	221	221
CuGd (627589)	221	221	221	221	221	221	221	221
CuHo (102974)	221	221	221	221	221	221	221	221
CuHo (102975)	221	221	221	221	221	221	221	221
CuHo (627946)	221	221	221	221	221	221	221	221
CuI (9098)	216	216	216	216	216	216	216	216
CuI (23990)	216	216	216	216	216	216	216	216

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CuI (24771)	216	216	216	216	216	216	216	216
CuI (30085)	216	216	216	216	216	216	216	216
CuI (33724)	216	216	216	216	216	216	216	216
CuI (60719)	216	216	216	216	216	216	216	216
CuI (76611)	216	216	216	216	216	216	216	216
CuI (78265)	216	216	216	216	216	216	216	216
CuI (157431)	216	216	216	216	216	216	216	216
CuI (163427)	216	216	216	216	216	216	216	216
CuI (163428)	216	216	216	216	216	216	216	216
CuI (163436)	216	216	216	216	216	216	216	216
CuPd (181913)	221	221	221	221	221	221	221	221
CuPt ₇ (108775)	225	225	225	225	225	225	225	225
CuS ₂ (53328)	205	205	205	205	205	205	205	205
CuS ₂ (100510)	205	205	205	205	205	205	205	205
CuS ₂ (628790)	205	205	205	205	205	205	205	205
CuS ₂ (628791)	205	205	205	205	205	205	205	205
CuS ₂ (628799)	205	205	205	205	205	205	205	205
CuSc (103095)	221	221	221	221	221	221	221	221
CuSc (629013)	221	221	221	221	221	221	221	221
CuSe ₂ (243)	205	205	205	205	205	205	205	205
CuSe ₂ (94688)	205	205	205	205	205	205	205	205
CuSe ₂ (629030)	205	205	205	205	205	205	205	205
CuSe ₂ (629046)	205	205	205	205	205	205	205	205
CuTb (103115)	221	221	221	221	221	221	221	221
CuTb (629314)	221	221	221	221	221	221	221	221
CuTb (629315)	221	221	221	221	221	221	221	221
CuTb (629318)	221	221	221	221	221	221	221	221
CuTb (629319)	221	221	221	221	221	221	221	221
CuTi ₂ (629399)	227	227	227	227	227	227	227	227
CuTm (103138)	221	221	221	221	221	221	221	221
CuTm (629415)	221	221	221	221	221	221	221	221
CuTm (629417)	221	221	221	221	221	221	221	221
CuY (103142)	221	221	221	221	221	221	221	221
CuY (163697)	221	221	221	221	221	221	221	221
CuY (185944)	221	221	221	221	221	221	221	221
CuY (187860)	221	221	221	221	221	221	221	221
CuY (629426)	221	221	221	221	221	221	221	221
CuY (629433)	221	221	221	221	221	221	221	221
CuY (629435)	221	221	221	221	221	221	221	221
CuZn (56276)	221	221	221	221	221	221	221	221
CuZn (103152)	221	221	221	221	221	221	221	221
CuZn (629462)	221	221	221	221	221	221	221	221
CuZr (167594)	221	221	221	221	221	221	221	221
CuZr (181273)	221	221	221	221	221	221	221	221
CuZr (629474)	221	221	221	221	221	221	221	221
CuZr ₂ (151845)	227	227	227	227	227	227	227	227
Cu ₂₃ Lu ₆ (628304)	225	225	225	225	225	225	225	225
Cu ₂ Mg (46007)	227	227	227	227	227	227	227	227
Cu ₂ Mg (103048)	227	227	227	227	227	227	227	227
Cu ₂ Mg (108142)	227	227	227	227	227	227	227	227
Cu ₂ Mg (108388)	227	227	227	227	227	227	227	227
Cu ₂ Mg (163699)	227	227	227	227	227	227	227	227
Cu ₂ Mg (174171)	227	227	227	227	227	227	227	227
Cu ₂ Mg (174174)	227	227	227	227	227	227	227	227
Cu ₂ Mg (174177)	227	227	227	227	227	227	227	227
Cu ₂ Mg (247836)	227	227	227	227	227	227	227	227
Cu ₂ Mg (628324)	227	227	227	227	227	227	227	227

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Cu ₂ Mg (628325)	227	227	227	227	227	227	227	227
Cu ₂ Mg (628327)	227	227	227	227	227	227	227	227
Cu ₂ Mg (628329)	227	227	227	227	227	227	227	227
Cu ₂ Mg (655138)	227	227	227	227	227	227	227	227
Cu ₂ O (26963)	224	224	224	224	224	224	224	224
Cu ₂ O (31057)	224	224	224	224	224	224	224	224
Cu ₂ O (38233)	224	224	224	224	224	224	224	224
Cu ₂ O (52043)	224	224	224	224	224	224	224	224
Cu ₂ O (53322)	224	224	224	224	224	224	224	224
Cu ₂ O (63281)	224	224	224	224	224	224	224	224
Cu ₂ O (167446)	224	224	224	224	224	224	224	224
Cu ₂ O (172174)	224	224	224	224	224	224	224	224
Cu ₂ O (173982)	224	224	224	224	224	224	224	224
Cu ₂ O (173983)	224	224	224	224	224	224	224	224
Cu ₂ O (180846)	224	224	224	224	224	224	224	224
Cu ₂ O (246903)	224	224	224	224	224	224	224	224
Cu ₂ O (261853)	224	224	224	224	224	224	224	224
Cu ₂ O (628619)	224	224	224	224	224	224	224	224
Cu ₂ O (628621)	224	224	224	224	224	224	224	224
Cu ₂ S (628818)	225	225	225	225	225	225	225	225
Cu ₂ Se (30230)	216	216	216	216	216	216	216	216
Cu ₂ Se (56025)	225	225	225	225	225	225	225	225
Cu ₃ N (25675)	221	221	221	221	221	221	221	221
Cu ₃ N (40056)	221	221	221	221	221	221	221	221
Cu ₃ N (40057)	221	221	221	221	221	221	221	221
Cu ₃ N (53313)	221	221	221	221	221	221	221	221
Cu ₃ N (55222)	221	221	221	221	221	221	221	221
Cu ₃ N (167835)	221	221	221	221	221	221	221	221
Cu ₃ N (167836)	221	221	221	221	221	221	221	221
Cu ₃ N (167837)	221	221	221	221	221	221	221	221
Cu ₃ N (167838)	221	221	221	221	221	221	221	221
Cu ₃ N (180235)	221	221	221	221	221	221	221	221
Cu ₃ N (245993)	221	221	221	221	221	221	221	221
Cu ₃ N (245994)	221	221	221	221	221	221	221	221
Cu ₃ N (245995)	221	221	221	221	221	221	221	221
Cu ₃ N (245996)	221	221	221	221	221	221	221	221
Cu ₃ N (246928)	221	221	221	221	221	221	221	221
Cu ₃ Pd (103084)	221	221	221	221	221	221	221	221
Cu ₃ Pt (628749)	221	221	221	221	221	221	221	221
Cu ₃ Sb (53337)	225	225	225	225	225	225	225	225
Cu ₃ Sb (628989)	225	225	225	225	225	225	225	225
Cu ₃ Sn (103101)	216	225	225	225	225	225	225	225
Cu ₃ Sn (185003)	225	225	225	225	225	225	225	225
Cu ₃ Sn (629268)	216	225	225	225	225	225	225	225
Cu ₅ Dy (102875)	216	216	216	216	216	216	216	216
Cu ₅ Dy (627126)	216	216	216	216	216	216	216	216
Cu ₅ Er (102882)	216	216	216	216	216	216	216	216
Cu ₅ Er (627207)	216	216	216	216	216	216	216	216
Cu ₅ Gd (627590)	216	216	216	216	216	216	216	216
Cu ₅ Ho (102977)	216	216	216	216	216	216	216	216
Cu ₅ Ho (604234)	216	216	216	216	216	216	216	216
Cu ₅ Lu (103045)	216	216	216	216	216	216	216	216
Cu ₅ U (103141)	216	216	216	216	216	216	216	216
Cu ₅ U (167379)	216	216	216	216	216	216	216	216
Cu ₅ U (629421)	216	216	216	216	216	216	216	216
Cu ₅ U (629423)	216	216	216	216	216	216	216	216
Cu ₅ U (629425)	216	216	216	216	216	216	216	216

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Cu ₅ Zn ₈ (2092)	217	217	217	217	217	217	217	217
Cu ₅ Zn ₈ (103158)	217	217	217	217	217	-	217	217
Cu ₅ Zn ₈ (108419)	217	217	217	217	217	-	217	217
Cu ₅ Zn ₈ (164481)	217	217	217	217	217	-	217	217
Cu ₅ Zn ₈ (240667)	217	217	217	217	217	-	217	217
Cu ₅ Zn ₈ (629453)	217	217	217	217	217	217	217	217
Cu ₅ Zr (103165)	216	216	216	216	216	216	216	216
Cu ₉ Ga ₄ (627389)	215	215	215	215	215	215	215	215
Cu ₉ In ₄ (106556)	215	215	215	215	215	215	215	215
Cu ₉ In ₄ (187898)	215	215	215	215	215	215	215	215
DyFe ₂ (103171)	227	227	227	227	227	227	227	227
DyFe ₂ (103172)	227	227	227	227	227	227	227	227
DyFe ₂ (629561)	227	227	227	227	227	227	227	227
DyFe ₂ (629564)	227	227	227	227	227	227	227	227
DyFe ₂ (629565)	227	227	227	227	227	227	227	227
DyFe ₂ (629566)	227	227	227	227	227	227	227	227
DyFe ₂ (629576)	227	227	227	227	227	227	227	227
DyFe ₂ (629579)	227	227	227	227	227	227	227	227
DyFe ₂ (629582)	227	227	227	227	227	227	227	227
DyFe ₂ (629583)	227	227	227	227	227	227	227	227
DyFe ₂ (629590)	227	227	227	227	227	227	227	227
DyFe ₂ (629591)	227	227	227	227	227	227	227	227
DyFe ₂ (629593)	227	227	227	227	227	227	227	227
DyFe ₂ (629595)	227	227	227	227	227	227	227	227
DyFe ₂ (629596)	227	227	227	227	227	227	227	227
DyFe ₂ (629597)	227	227	227	227	227	227	227	227
DyFe ₂ (629599)	227	227	227	227	227	227	227	227
DyFe ₂ (629603)	227	227	227	227	227	227	227	227
DyFe ₂ (629605)	227	227	227	227	227	227	227	227
DyFe ₂ (629609)	227	227	227	227	227	227	227	227
DyFe ₂ (629612)	227	227	227	227	227	227	227	227
DyFe ₂ (629613)	227	227	227	227	227	227	227	227
DyGa ₃ (103187)	221	221	221	221	221	221	221	221
DyH ₂ (53365)	225	225	225	225	225	225	225	225
DyH ₂ (629826)	225	225	225	225	225	225	225	225
DyHg (103195)	221	221	221	221	221	221	221	221
DyHg (629835)	221	221	221	221	221	221	221	221
DyIn (103201)	221	221	221	221	221	221	221	221
DyIn (629851)	221	221	221	221	221	221	221	221
DyIn ₃ (103202)	221	221	221	221	221	221	221	221
DyIn ₃ (103203)	221	221	221	221	221	221	221	221
DyIn ₃ (629845)	221	221	221	221	221	221	221	221
DyIn ₃ (629852)	221	221	221	221	221	221	221	221
DyIn ₃ (629856)	221	221	221	221	221	221	221	221
DyIn ₃ (657245)	221	221	221	221	221	221	221	221
DyIr ₂ (103211)	227	227	227	227	227	227	227	227
DyIr ₂ (629882)	227	227	227	227	227	227	227	227
DyIr ₃ (103212)	221	221	221	221	221	221	221	221
DyIr ₃ (103213)	221	221	221	221	221	221	221	221
DyMg (103129)	221	221	221	221	221	221	221	221
DyMg (103151)	221	221	221	221	221	221	221	221
DyMg (108424)	221	221	221	221	221	221	221	221
DyMg (161748)	221	221	221	221	221	221	221	221
DyMg (629907)	221	221	221	221	221	221	221	221
DyMg (629912)	221	221	221	221	221	221	221	221
DyMg ₃ (103324)	225	225	225	225	225	225	225	225
DyMg ₃ (656104)	225	225	225	225	225	225	225	225

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
DyMn ₂ (103326)	227	227	227	227	227	227	227	227
DyMn ₂ (103327)	227	227	227	227	227	227	227	227
DyMn ₂ (163470)	227	227	227	227	227	227	227	227
DyMn ₂ (602151)	227	227	227	227	227	227	227	227
DyMn ₂ (629918)	227	227	227	227	227	227	227	227
DyMn ₂ (629922)	227	227	227	227	227	227	227	227
DyMn ₂ (629923)	227	227	227	227	227	227	227	227
DyMn ₂ (629926)	227	227	227	227	227	227	227	227
DyMn ₂ (629928)	227	227	227	227	227	227	227	227
DyMn ₂ (629931)	227	227	227	227	227	227	227	227
DyMn ₂ (629934)	227	227	227	227	227	227	227	227
DyN (44775)	225	225	225	225	225	225	225	225
DyN (76482)	225	225	225	225	225	225	225	225
DyN (106594)	225	225	225	225	225	225	225	225
DyN (169206)	225	225	225	225	225	225	225	225
DyN (169221)	225	225	225	225	225	225	225	225
DyN (629961)	225	225	225	225	225	225	225	225
DyN (629962)	225	225	225	225	225	225	225	225
DyNi ₂ (103333)	227	227	227	227	227	227	227	227
DyNi ₂ (103334)	227	227	227	227	227	227	227	227
DyNi ₂ (150534)	227	227	227	227	227	227	227	227
DyNi ₂ (629984)	227	227	227	227	227	227	227	227
DyNi ₂ (629988)	227	227	227	227	227	227	227	227
DyNi ₂ (629989)	227	227	227	227	227	227	227	227
DyNi ₂ (629993)	227	227	227	227	227	227	227	227
DyNi ₂ (629995)	227	227	227	227	227	227	227	227
DyNi ₂ (629996)	227	227	227	227	227	227	227	227
DyNi ₂ (629997)	227	227	227	227	227	227	227	227
DyNi ₂ (630004)	227	227	227	227	227	227	227	227
DyNi ₂ (630006)	227	227	227	227	227	227	227	227
DyNi ₂ (630009)	227	227	227	227	227	227	227	227
DyP (53372)	225	225	225	225	225	225	225	225
DyP (187518)	225	225	225	225	225	225	225	225
DyP (187519)	221	221	221	221	221	221	221	221
DyP (630055)	225	225	225	225	225	225	225	225
DyP (630056)	225	225	225	225	225	225	225	225
DyPb ₃ (103341)	221	221	221	221	221	221	221	221
DyPb ₃ (630066)	221	221	221	221	221	221	221	221
DyPd (103343)	221	221	221	221	221	221	221	221
DyPd (106595)	221	221	221	221	221	221	221	221
DyPd ₃ (103344)	221	221	221	221	221	221	221	221
DyPd ₃ (103345)	221	221	221	221	221	221	221	221
DyPd ₃ (106596)	221	221	221	221	221	221	221	221
DyPd ₃ (600376)	221	221	221	221	221	221	221	221
DyPd ₃ (630072)	221	221	221	221	221	221	221	221
DyPd ₃ (630081)	221	221	221	221	221	221	221	221
DyPd ₃ (656119)	221	221	221	221	221	221	221	221
DyPt ₂ (103355)	227	227	227	227	227	227	227	227
DyPt ₂ (630129)	227	227	227	227	227	227	227	227
DyPt ₃ (103356)	221	221	221	221	221	221	221	221
DyPt ₃ (103357)	221	221	221	221	221	221	221	221
DyPt ₃ (630121)	221	221	221	221	221	221	221	221
DyPt ₃ (630124)	221	221	221	221	221	221	221	221
DyPt ₃ (630125)	221	221	221	221	221	221	221	221
DyRh (103359)	221	221	221	221	221	221	221	221
DyRh (103360)	221	221	221	221	221	221	221	221
DyRh (630145)	221	221	221	221	221	221	221	221

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
DyRh (630152)	221	221	221	221	221	221	221	221
DyRh ₂ (103361)	227	227	227	227	227	227	227	227
DyRh ₂ (103362)	227	227	227	227	227	227	227	227
DyRh ₂ (630153)	227	227	227	227	227	227	227	227
DyS (53377)	225	225	225	225	225	225	225	225
DyS (57239)	225	225	225	225	225	225	225	225
DyS (630186)	225	225	225	225	225	225	225	225
DyS (630204)	225	225	225	225	225	225	225	225
DyS ₂ (53378)	227	227	227	227	227	227	227	227
DySb (43639)	225	225	225	225	225	225	225	225
DySb (103367)	225	225	225	225	225	225	225	225
DySb (103368)	225	225	225	225	225	225	225	225
DySb (630227)	225	225	225	225	225	225	225	225
DySb (630231)	225	225	225	225	225	225	225	225
DySb (630232)	225	225	225	225	225	225	225	225
DySb (630238)	225	225	225	225	225	225	225	225
DySb (630240)	225	225	225	225	225	225	225	225
DySb (630241)	225	225	225	225	225	225	225	225
DySb (630247)	225	225	225	225	225	225	225	225
DySe (53380)	225	225	225	225	225	225	225	225
DySe (630250)	225	225	225	225	225	225	225	225
DySn ₃ (103370)	221	221	221	221	221	221	221	221
DyTe (43640)	225	225	225	225	225	225	225	225
DyTe (53385)	225	225	225	225	225	225	225	225
DyTe (630335)	225	225	225	225	225	225	225	225
DyTe (630344)	225	225	225	225	225	225	225	225
DyTh (109244)	221	221	221	221	221	221	221	221
DyTl (103375)	221	221	221	221	221	221	221	221
DyTl ₃ (103376)	221	221	221	221	221	221	221	221
DyTl ₃ (103377)	221	221	221	221	221	221	221	221
DyTl ₃ (630361)	221	221	221	221	221	221	221	221
DyZn (103379)	221	221	221	221	221	221	221	221
DyZn (103380)	221	221	221	221	221	221	221	221
DyZn (630374)	221	221	221	221	221	221	221	221
DyZn (630385)	221	221	221	221	221	221	221	221
DyZn (630388)	221	221	221	221	221	221	221	221
Dy ₂ N ₃ (629957)	206	206	206	206	206	206	206	206
Dy ₂ O ₃ (27994)	199	199	-	-	206	-	199	199
Dy ₂ O ₃ (41269)	206	206	206	206	206	206	206	206
Dy ₂ O ₃ (61269)	206	206	206	206	206	206	206	206
Dy ₂ O ₃ (66736)	206	206	206	206	206	206	206	206
Dy ₂ O ₃ (82421)	206	206	206	206	206	206	206	206
Dy ₂ O ₃ (96208)	206	206	206	206	206	206	206	206
Dy ₂ O ₃ (180837)	206	206	206	206	206	206	206	206
Dy ₂ O ₃ (184538)	206	206	206	206	206	206	206	206
Dy ₂ O ₃ (185242)	206	206	206	206	206	206	206	206
Dy ₂ O ₃ (185606)	206	206	206	206	206	206	206	206
Dy ₂ O ₃ (630042)	206	206	206	206	206	206	206	206
Dy ₂ O ₃ (630047)	206	206	206	206	206	206	206	206
Dy ₃ Se ₄ (630261)	220	220	220	220	220	-	220	220
Dy ₄ Sb ₃ (630229)	220	220	220	220	220	-	220	220
Dy ₄ Sb ₃ (630245)	220	220	220	220	220	-	220	220
Dy ₅ Mg ₂₄ (109137)	217	217	217	217	217	217	217	217
Dy ₅ Mg ₂₄ (629909)	217	217	217	217	217	217	217	217
Dy ₆ Fe ₂₃ (629572)	225	225	225	225	225	225	225	225
Dy ₆ Mn ₂₃ (629930)	225	225	225	225	225	225	225	225
Dy ₆ Mn ₂₃ (629935)	225	225	225	225	225	225	225	225

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
ErFe ₂ (103215)	227	227	227	227	227	227	227	227
ErFe ₂ (103216)	227	227	227	227	227	227	227	227
ErFe ₂ (150738)	227	227	227	227	227	227	227	227
ErFe ₂ (164566)	227	227	227	227	227	227	227	227
ErFe ₂ (169364)	227	227	227	227	227	227	227	227
ErFe ₂ (260484)	227	227	227	227	227	227	227	227
ErFe ₂ (602011)	227	227	227	227	227	227	227	227
ErFe ₂ (602042)	227	227	227	227	227	227	227	227
ErFe ₂ (630403)	227	227	227	227	227	227	227	227
ErFe ₂ (630404)	227	227	227	227	227	227	227	227
ErFe ₂ (630407)	227	227	227	227	227	227	227	227
ErFe ₂ (630408)	227	227	227	227	227	227	227	227
ErFe ₂ (630414)	227	227	227	227	227	227	227	227
ErFe ₂ (630420)	227	227	227	227	227	227	227	227
ErFe ₂ (630421)	227	227	227	227	227	227	227	227
ErFe ₂ (630422)	227	227	227	227	227	227	227	227
ErFe ₂ (630424)	227	227	227	227	227	227	227	227
ErFe ₂ (630427)	227	227	227	227	227	227	227	227
ErFe ₂ (630428)	227	227	227	227	227	227	227	227
ErFe ₂ (630429)	227	227	227	227	227	227	227	227
ErFe ₂ (630431)	227	227	227	227	227	227	227	227
ErFe ₂ (630432)	227	227	227	227	227	227	227	227
ErFe ₂ (630433)	227	227	227	227	227	227	227	227
ErFe ₂ (630440)	227	227	227	227	227	227	227	227
ErFe ₂ (630441)	227	227	227	227	227	227	227	227
ErFe ₂ (630442)	227	227	227	227	227	227	227	227
ErFe ₂ (630447)	227	227	227	227	227	227	227	227
ErFe ₂ (630450)	227	227	227	227	227	227	227	227
ErFe ₂ (630451)	227	227	227	227	227	227	227	227
ErFe ₂ (630452)	227	227	227	227	227	227	227	227
ErGa ₃ (103231)	221	221	221	221	221	221	221	221
ErGa ₃ (103232)	221	221	221	221	221	221	221	221
ErGa ₃ (602415)	221	221	221	221	221	221	221	221
ErGa ₃ (630546)	221	221	221	221	221	221	221	221
ErGa ₃ (630549)	221	221	221	221	221	221	221	221
ErH (187370)	225	225	225	225	225	225	225	225
ErH ₂ (103243)	225	225	225	225	225	225	225	225
ErH ₂ (187371)	225	225	225	225	225	225	225	225
ErH ₂ (630659)	225	225	225	225	225	225	225	225
ErH ₃ (187372)	225	225	225	225	225	225	225	225
ErHg (103245)	221	221	221	221	221	221	221	221
ErHg (630672)	221	221	221	221	221	221	221	221
ErIn (103248)	221	221	221	221	221	221	221	221
ErIn ₃ (103249)	221	221	221	221	221	221	221	221
ErIn ₃ (103250)	221	221	221	221	221	221	221	221
ErIn ₃ (630680)	221	221	221	221	221	221	221	221
ErIn ₃ (630687)	221	221	221	221	221	221	221	221
ErIn ₃ (657242)	221	221	221	221	221	221	221	221
ErIr (103257)	221	221	221	221	221	221	221	221
ErIr (630713)	221	221	221	221	221	221	221	221
ErIr ₂ (103258)	227	227	227	227	227	227	227	227
ErIr ₂ (103259)	227	227	227	227	227	227	227	227
ErIr ₂ (630707)	227	227	227	227	227	227	227	227
ErMg (103260)	221	221	221	221	221	221	221	221
ErMg (103261)	221	221	221	221	221	221	221	221
ErMg (161750)	221	221	221	221	221	221	221	221
ErMg (630745)	221	221	221	221	221	221	221	221

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
ErMg (630750)	221	221	221	221	221	221	221	221
ErMn ₂ (106832)	227	227	227	227	227	227	227	227
ErN (44777)	225	225	225	225	225	225	225	225
ErN (53399)	225	225	225	225	225	225	225	225
ErN (76483)	225	225	225	225	225	225	225	225
ErN (106611)	225	225	225	225	225	225	225	225
ErN (167758)	225	225	225	225	225	225	225	225
ErN (169208)	225	225	225	225	225	225	225	225
ErN (169223)	225	225	225	225	225	225	225	225
ErN (630795)	225	225	225	225	225	225	225	225
ErN (630798)	225	225	225	225	225	225	225	225
ErN (630799)	225	225	225	225	225	225	225	225
ErN (630800)	225	225	225	225	225	225	225	225
ErN (630801)	225	225	225	225	225	225	225	225
ErNi ₂ (103265)	227	227	227	227	227	227	227	227
ErNi ₂ (103266)	227	227	227	227	227	227	227	227
ErNi ₂ (630820)	227	227	227	227	227	227	227	227
ErNi ₂ (630824)	227	227	227	227	227	227	227	227
ErNi ₂ (630825)	227	227	227	227	227	227	227	227
ErNi ₂ (630839)	227	227	227	227	227	227	227	227
ErNi ₂ (630840)	227	227	227	227	227	227	227	227
ErNi ₂ (630844)	227	227	227	227	227	227	227	227
ErNi ₂ (630848)	227	227	227	227	227	227	227	227
ErNi ₂ (630849)	227	227	227	227	227	227	227	227
ErNi ₂ (630851)	227	227	227	227	227	227	227	227
ErNi ₂ (630854)	227	227	227	227	227	227	227	227
ErNi ₂ (630856)	227	227	227	227	227	227	227	227
ErP (53407)	225	225	225	225	225	225	225	225
ErP (167760)	225	225	225	225	225	225	225	225
ErP (630908)	225	225	225	225	225	225	225	225
ErPb ₃ (103277)	221	221	221	221	221	221	221	221
ErPb ₃ (103278)	221	221	221	221	221	221	221	221
ErPd (103279)	221	221	221	221	221	221	221	221
ErPd (630924)	221	221	221	221	221	221	221	221
ErPd ₃ (103280)	221	221	221	221	221	221	221	221
ErPd ₃ (103281)	221	221	221	221	221	221	221	221
ErPd ₃ (106613)	221	221	221	221	221	221	221	221
ErPd ₃ (630932)	221	221	221	221	221	221	221	221
ErPd ₃ (656120)	221	221	221	221	221	221	221	221
ErPt ₂ (103287)	227	227	227	227	227	227	227	227
ErPt ₂ (103288)	227	227	227	227	227	227	227	227
ErPt ₂ (630983)	227	227	227	227	227	227	227	227
ErPt ₃ (103289)	221	221	221	221	221	221	221	221
ErPt ₃ (103290)	221	221	221	221	221	221	221	221
ErPt ₃ (630967)	221	221	221	221	221	221	221	221
ErPt ₃ (630974)	221	221	221	221	221	221	221	221
ErRh (103293)	221	221	221	221	221	221	221	221
ErRh (103294)	221	221	221	221	221	221	221	221
ErRh (631008)	221	221	221	221	221	221	221	221
ErRh (631011)	221	221	221	221	221	221	221	221
ErRh ₂ (103295)	227	227	227	227	227	227	227	227
ErRh ₂ (103296)	227	227	227	227	227	227	227	227
ErRh ₂ (631016)	227	227	227	227	227	227	227	227
ErS (53414)	225	225	225	225	225	225	225	225
ErS (106619)	225	225	225	225	225	225	225	225
ErS (631056)	225	225	225	225	225	225	225	225
ErS (631063)	225	225	225	225	225	225	225	225

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
ErS (631067)	225	225	225	225	225	225	225	225
ErS ₂ (53415)	227	227	227	227	227	227	227	227
ErSb (43645)	225	225	225	225	225	225	225	225
ErSb (53417)	225	225	225	225	225	225	225	225
ErSb (631092)	225	225	225	225	225	225	225	225
ErSb (631095)	225	225	225	225	225	225	225	225
ErSb (631097)	225	225	225	225	225	225	225	225
ErSb (631099)	225	225	225	225	225	225	225	225
ErSb (631100)	225	225	225	225	225	225	225	225
ErSb (631102)	225	225	225	225	225	225	225	225
ErSe (53418)	225	225	225	225	225	225	225	225
ErSe (600371)	225	225	225	225	225	225	225	225
ErSe (631103)	225	225	225	225	225	225	225	225
ErSe (631110)	225	225	225	225	225	225	225	225
ErSe (631118)	225	225	225	225	225	225	225	225
ErSn ₃ (103305)	221	221	221	221	221	221	221	221
ErTe (43646)	225	225	225	225	225	225	225	225
ErTe (631173)	225	225	225	225	225	225	225	225
ErTe (631186)	225	225	225	225	225	225	225	225
ErTl (103311)	221	221	221	221	221	221	221	221
ErTl (103312)	221	221	221	221	221	221	221	221
ErTl (631203)	221	221	221	221	221	221	221	221
ErTl ₃ (103313)	221	221	221	221	221	221	221	221
ErTl ₃ (103314)	221	221	221	221	221	221	221	221
ErTl ₃ (631206)	221	221	221	221	221	221	221	221
ErTl ₃ (631210)	221	221	221	221	221	221	221	221
ErZn (103316)	221	221	221	221	221	221	221	221
ErZn (103317)	221	221	221	221	221	221	221	221
ErZn (631214)	221	221	221	221	221	221	221	221
Er ₂ O ₃ (27774)	206	206	206	206	206	206	206	206
Er ₂ O ₃ (27992)	199	199	-	-	206	-	199	199
Er ₂ O ₃ (33656)	199	199	-	-	199	-	199	199
Er ₂ O ₃ (39185)	206	206	206	206	206	206	206	206
Er ₂ O ₃ (39186)	206	206	206	206	206	206	206	206
Er ₂ O ₃ (39187)	206	206	206	206	206	206	206	206
Er ₂ O ₃ (39188)	206	206	206	206	206	206	206	206
Er ₂ O ₃ (39189)	206	206	206	206	206	206	206	206
Er ₂ O ₃ (39190)	206	206	206	206	206	206	206	206
Er ₂ O ₃ (39521)	206	206	206	206	206	206	206	206
Er ₂ O ₃ (53406)	206	206	206	206	206	206	206	206
Er ₂ O ₃ (55832)	206	206	206	206	206	206	206	206
Er ₂ O ₃ (94888)	206	206	206	206	206	206	206	206
Er ₂ O ₃ (96210)	206	206	206	206	206	206	206	206
Er ₂ O ₃ (180843)	206	206	206	206	206	206	206	206
Er ₂ O ₃ (184540)	206	206	206	206	206	206	206	206
Er ₂ O ₃ (186592)	206	206	206	206	206	206	206	206
Er ₂ O ₃ (630890)	206	206	206	206	206	206	206	206
Er ₂ O ₃ (630897)	206	206	206	206	206	206	206	206
Er ₃ Ru ₂ (631044)	220	220	220	220	220	-	220	220
Er ₅ Mg ₂₄ (109136)	217	217	217	217	217	217	217	217
Er ₅ Mg ₂₄ (151537)	217	217	217	217	217	217	217	217
Er ₅ Mg ₂₄ (630746)	217	217	217	217	217	217	217	217
Er ₅ Mg ₂₄ (630747)	217	217	217	217	217	217	217	217
Er ₆ Fe ₂₃ (103217)	225	225	225	225	225	225	225	225
Er ₆ Fe ₂₃ (103218)	225	225	225	225	225	225	225	225
Er ₆ Fe ₂₃ (103219)	225	225	225	225	225	225	225	225
Er ₆ Fe ₂₃ (603930)	225	225	225	225	225	225	225	225

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Er ₆ Fe ₂₃ (630405)	225	225	225	225	225	225	225	225
Er ₆ Fe ₂₃ (630435)	225	225	225	225	225	225	225	225
Er ₆ Fe ₂₃ (630445)	225	225	225	225	225	225	225	225
Er ₆ Fe ₂₃ (630446)	225	225	225	225	225	225	225	225
Er ₆ Mn ₂₃ (630767)	225	225	225	225	225	225	225	225
Er ₆ Zn ₂₃ (103322)	225	225	225	225	225	225	225	225
EuF ₂ (29025)	225	225	225	225	225	225	225	225
EuF ₂ (260882)	225	225	225	225	225	225	225	225
EuHg (103396)	221	221	221	221	221	221	221	221
EuIr ₂ (410701)	227	227	227	227	227	227	227	227
EuIr ₂ (631354)	227	227	227	227	227	227	227	227
EuMn ₂₈ (631390)	217	217	217	217	217	217	217	217
EuN (1565)	225	225	225	225	225	225	225	225
EuN (44772)	225	225	225	225	225	225	225	225
EuN (164616)	225	225	225	225	225	225	225	225
EuN (169203)	225	225	225	225	225	225	225	225
EuN (169218)	225	225	225	225	225	225	225	225
EuN (631405)	225	225	225	225	225	225	225	225
EuP (53438)	225	225	225	225	225	225	225	225
EuP (631476)	225	225	225	225	225	225	225	225
EuPb ₃ (103418)	221	221	221	221	221	221	221	221
EuPb ₃ (103419)	221	221	221	221	221	221	221	221
EuPb ₃ (631506)	221	221	221	221	221	221	221	221
EuPd ₂ (103423)	227	227	227	227	227	227	227	227
EuPd ₂ (631521)	227	227	227	227	227	227	227	227
EuPd ₃ (103425)	221	221	221	221	221	221	221	221
EuPd ₃ (600373)	221	221	221	221	221	221	221	221
EuPd ₃ (631517)	221	221	221	221	221	221	221	221
EuPd ₃ (631528)	221	221	221	221	221	221	221	221
EuPd ₃ (631530)	221	221	221	221	221	221	221	221
EuPd ₃ (631531)	221	221	221	221	221	221	221	221
EuPt ₂ (103430)	227	227	227	227	227	227	227	227
EuPt ₂ (103431)	227	227	227	227	227	227	227	227
EuPt ₂ (631554)	227	227	227	227	227	227	227	227
EuRh ₂ (103432)	227	227	227	227	227	227	227	227
EuS (30206)	225	225	225	225	225	225	225	225
EuS (53439)	225	225	225	225	225	225	225	225
EuS (183948)	225	225	225	225	225	225	225	225
EuS (183957)	221	221	221	221	221	221	221	221
EuS (631588)	225	225	225	225	225	225	225	225
EuS (631589)	225	225	225	225	225	225	225	225
EuS (631591)	225	225	225	225	225	225	225	225
EuS (631595)	225	225	225	225	225	225	225	225
EuS (631599)	225	225	225	225	225	225	225	225
EuS (631600)	225	225	225	225	225	225	225	225
EuS (631603)	225	225	225	225	225	225	225	225
EuS (631605)	225	225	225	225	225	225	225	225
EuS (631606)	225	225	225	225	225	225	225	225
EuS (631609)	225	225	225	225	225	225	225	225
EuS (631612)	225	225	225	225	225	225	225	225
EuS (631613)	225	225	225	225	225	225	225	225
EuS (631614)	225	225	225	225	225	225	225	225
EuS (657615)	225	225	225	225	225	225	225	225
EuSe (27109)	225	225	225	225	225	225	225	225
EuSe (183949)	225	225	225	225	225	225	225	225
EuSe (183958)	221	221	221	221	221	221	221	221
EuSe (631657)	225	225	225	225	225	225	225	225

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
EuSe (631658)	225	225	225	225	225	225	225	225
EuSe (631659)	225	225	225	225	225	225	225	225
EuSe (631661)	225	225	225	225	225	225	225	225
EuSe (631663)	225	225	225	225	225	225	225	225
EuSe (657616)	225	225	225	225	225	225	225	225
EuSn ₃ (108435)	221	221	221	221	221	221	221	221
EuTe (33612)	225	225	225	225	225	225	225	225
EuTe (52434)	225	225	225	225	225	225	225	225
EuTe (53447)	221	221	221	221	221	221	221	221
EuTe (57277)	225	225	225	225	225	225	225	225
EuTe (183950)	225	225	225	225	225	225	225	225
EuTe (183959)	221	221	221	221	221	221	221	221
EuTe (602932)	225	225	225	225	225	225	225	225
EuTe (631692)	225	225	225	225	225	225	225	225
EuTe (631693)	225	225	225	225	225	225	225	225
EuTe (631696)	225	225	225	225	225	225	225	225
EuTe (631697)	221	221	221	221	221	221	221	221
EuTl (631702)	221	221	221	221	221	221	221	221
EuTl ₃ (103439)	221	221	221	221	221	221	221	221
EuZn (103442)	221	221	221	221	221	221	221	221
EuZn (631715)	221	221	221	221	221	221	221	221
EuZn ₁₃ (103446)	226	226	226	226	226	226	226	226
EuZn ₁₃ (631709)	226	226	226	226	226	226	226	226
Eu ₃ S ₄ (100522)	220	220	220	220	220	-	220	220
Eu ₃ S ₄ (103434)	220	220	220	220	220	-	220	220
Eu ₃ S ₄ (151631)	220	220	220	220	220	-	220	220
Eu ₃ S ₄ (151632)	220	220	220	220	220	-	220	220
Eu ₃ S ₄ (631590)	220	220	220	220	220	-	220	220
Eu ₃ S ₄ (631596)	220	220	220	220	220	-	220	220
Eu ₃ S ₄ (631608)	220	220	220	220	220	-	220	220
FK (52241)	225	225	225	225	225	225	225	225
FK (53824)	225	225	225	225	225	225	225	225
FK (61558)	221	221	221	221	221	221	221	221
FK (64686)	225	225	225	225	225	225	225	225
FLi (18012)	225	225	225	225	225	225	225	225
FLi (41409)	225	225	225	225	225	225	225	225
FLi (44272)	225	225	225	225	225	225	225	225
FLi (44879)	225	225	225	225	225	225	225	225
FLi (52234)	225	225	225	225	225	225	225	225
FLi (53839)	225	225	225	225	225	225	225	225
FLi (62361)	225	225	225	225	225	225	225	225
FLi (181799)	225	225	225	225	225	225	225	225
FLi (184904)	221	221	221	221	221	221	221	221
FNa (29128)	225	225	225	225	225	225	225	225
FNa (41410)	225	225	225	225	225	225	225	225
FNa (41438)	225	225	225	225	225	225	225	225
FNa (43611)	225	225	225	225	225	225	225	225
FNa (44276)	225	225	225	225	225	225	225	225
FNa (52238)	225	225	225	225	225	225	225	225
FNa (53821)	225	225	225	225	225	225	225	225
FNa (53840)	225	225	225	225	225	225	225	225
FNa (262837)	225	225	225	225	225	225	225	225
FNa (262838)	225	225	225	225	225	225	225	225
FRb (43436)	221	221	221	221	221	221	221	221
FRb (53828)	225	225	225	225	225	225	225	225
FRb (61562)	221	221	221	221	221	221	221	221
F ₂ Hg (33614)	225	225	225	225	225	225	225	225

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
F ₂ Mg (94282)	205	205	205	205	205	205	205	205
F ₂ Mg (94283)	205	205	205	205	205	205	205	205
F ₂ Mg (94284)	205	205	205	205	205	205	205	205
F ₂ Mg (94285)	205	205	205	205	205	205	205	205
F ₂ Mg (94286)	205	205	205	205	205	205	205	205
F ₂ Mg (94287)	205	205	205	205	205	205	205	205
F ₂ Pb (20597)	225	225	225	225	225	225	225	225
F ₂ Pb (24523)	225	225	225	225	225	225	225	225
F ₂ Pb (53984)	225	225	225	225	225	225	225	225
F ₂ Pb (60013)	225	225	225	225	225	225	225	225
F ₂ Pb (60014)	225	225	225	225	225	225	225	225
F ₂ Pb (60372)	225	225	225	225	225	225	225	225
F ₂ Pb (76420)	225	225	225	225	225	225	225	225
F ₂ Pb (86738)	225	225	225	225	225	225	225	225
F ₂ Pb (180950)	225	225	225	225	225	225	225	225
F ₂ Pb (180951)	225	225	225	225	225	225	225	225
F ₂ Pb (180952)	225	225	225	225	225	225	225	225
F ₂ Pb (180953)	225	225	225	225	225	225	225	225
F ₂ Pb (181557)	225	225	225	225	225	225	225	225
F ₂ Pb (201113)	225	225	225	225	225	225	225	225
F ₂ Pb (201114)	225	225	225	225	225	225	225	225
F ₂ Pb (201115)	225	225	225	225	225	225	225	225
F ₂ Pd (41209)	205	205	205	205	205	205	205	205
F ₂ Pd (100567)	205	205	205	205	205	205	205	205
F ₂ Pd (100568)	198	205	198	205	205	-	198	198
F ₂ Sr (40414)	225	225	225	225	225	225	225	225
F ₂ Sr (41402)	225	225	225	225	225	225	225	225
F ₂ Sr (168800)	225	225	225	225	225	225	225	225
F ₂ Sr (181245)	225	225	225	225	225	225	225	225
F ₂ Sr (260881)	225	225	225	225	225	225	225	225
F ₂ Sr (262348)	225	225	225	225	225	225	225	225
F ₂ Ti (65410)	225	225	225	225	225	225	225	225
F ₂ Ti (68400)	225	225	225	225	225	225	225	225
F ₃ Fe (202047)	227	227	227	227	227	227	227	227
F ₃ La (167556)	225	225	225	225	225	225	225	225
F ₃ Mo (30612)	221	221	221	221	221	221	221	221
F ₃ Nb (25596)	221	221	221	221	221	221	221	221
F ₃ Nb (60246)	221	221	221	221	221	221	221	221
F ₃ Sc (77071)	221	221	221	221	221	221	221	221
F ₃ Sc (261067)	221	221	221	221	221	221	221	221
F ₃ Sc (261068)	221	221	221	221	221	221	221	221
F ₃ Sc (261069)	221	221	221	221	221	221	221	221
F ₃ Sc (261070)	221	221	221	221	221	221	221	221
F ₃ Sc (261071)	221	221	221	221	221	221	221	221
F ₃ Sc (261072)	221	221	221	221	221	221	221	221
F ₃ Sc (261073)	221	221	221	221	221	221	221	221
F ₃ Sc (261074)	221	221	221	221	221	221	221	221
F ₃ Sc (261075)	221	221	221	221	221	221	221	221
F ₃ Sc (261076)	221	221	221	221	221	221	221	221
F ₃ Sc (261077)	221	221	221	221	221	221	221	221
F ₃ Sc (261078)	221	221	221	221	221	221	221	221
F ₃ Sc (261079)	221	221	221	221	221	221	221	221
F ₃ Sc (261080)	221	221	221	221	221	221	221	221
F ₃ Sc (261081)	221	221	221	221	221	221	221	221
F ₃ Sc (261082)	221	221	221	221	221	221	221	221
F ₃ Sc (261083)	221	221	221	221	221	221	221	221
F ₃ Sc (261084)	221	221	221	221	221	221	221	221

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
F ₃ Sc (261085)	221	221	221	221	221	221	221	221
F ₃ Sc (261086)	221	221	221	221	221	221	221	221
F ₃ Sc (261087)	221	221	221	221	221	221	221	221
F ₃ Sc (261088)	221	221	221	221	221	221	221	221
F ₃ Sc (261089)	221	221	221	221	221	221	221	221
F ₃ Sc (261090)	221	221	221	221	221	221	221	221
F ₃ Sc (261091)	221	221	221	221	221	221	221	221
F ₃ Sc (261092)	221	221	221	221	221	221	221	221
F ₃ Sc (261093)	221	221	221	221	221	221	221	221
F ₃ Sc (261094)	221	221	221	221	221	221	221	221
F ₃ Sc (261095)	221	221	221	221	221	221	221	221
F ₃ Sn (33786)	225	225	225	225	225	225	225	225
F ₃ Ta (30613)	221	221	221	221	221	221	221	221
F ₃ Y (15961)	221	221	221	221	221	221	221	221
F ₄ Ge (202558)	217	217	217	217	217	217	217	217
F ₄ Si (14122)	217	217	217	217	217	217	217	217
F ₄ Si (24500)	217	217	217	217	217	217	217	217
F ₄ Si (48147)	217	217	217	217	217	217	217	217
F ₄ Si (63184)	217	217	217	217	217	217	217	217
F ₅ Nb ₂ (415950)	229	229	229	229	229	229	229	229
F ₆ Mo (1879)	229	229	229	229	229	229	229	229
F ₆ S (214)	217	229	229	229	229	229	229	229
F ₆ S (63362)	229	229	229	229	229	229	229	229
F ₉ U ₂ (9888)	217	217	217	217	217	217	217	217
F ₉ U ₂ (27858)	217	217	217	217	217	217	217	217
F ₉ U ₂ (31619)	217	217	217	217	217	-	217	217
F ₉ U ₂ (35288)	217	217	217	217	217	-	217	217
F ₉ U ₂ (200460)	217	217	217	217	217	217	217	217
Fe ₁₁ Si ₅ (77369)	221	221	221	221	221	221	221	221
Fe ₁₃ Ge ₃ (150584)	221	221	221	221	221	221	221	221
FeGe (43054)	198	198	198	198	198	-	198	198
FeGe (103492)	198	198	198	198	198	-	198	198
FeGe (159921)	198	198	198	198	198	-	198	198
FeGe (602164)	198	198	198	198	198	-	198	198
FeGe (631981)	198	198	198	198	198	-	198	198
FeH ₃ (187147)	223	223	223	223	223	223	223	223
FeHf ₂ (103497)	227	227	227	227	227	227	227	227
FeHf ₂ (106646)	227	227	227	227	227	227	227	227
FeHf ₂ (632239)	227	227	227	227	227	227	227	227
FeHf ₂ (632245)	227	227	227	227	227	227	227	227
FeIr ₃ (56264)	221	221	221	221	221	221	221	221
FeN (41258)	216	216	216	216	216	216	216	216
FeN (184376)	216	216	216	216	216	216	216	216
FeNb ₂ (188269)	227	227	227	227	227	227	227	227
FeNb ₃ (188227)	221	221	221	221	221	221	221	221
FeNb ₃ (188251)	225	225	225	225	225	225	225	225
FeNi ₂ (188272)	227	227	227	227	227	227	227	227
FeNi ₃ (40334)	221	221	221	221	221	221	221	221
FeNi ₃ (103557)	221	221	221	221	221	221	221	221
FeNi ₃ (188230)	221	221	221	221	221	221	221	221
FeNi ₃ (188254)	225	225	225	225	225	225	225	225
FeNi ₃ (632926)	221	221	221	221	221	221	221	221
FeNi ₃ (632929)	221	221	221	221	221	221	221	221
FeO (27856)	225	225	225	225	225	225	225	225
FeO (31081)	225	225	225	225	225	225	225	225
FeO (53519)	225	225	225	225	225	225	225	225
FeO (76639)	225	225	225	225	225	225	225	225

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
FeO (82233)	225	225	225	225	225	225	225	225
FeO (180972)	225	225	225	225	225	225	225	225
FeO (180973)	225	225	225	225	225	225	225	225
FeO (180974)	225	225	225	225	225	225	225	225
FeO (633029)	225	225	225	225	225	225	225	225
FeO (633031)	225	225	225	225	225	225	225	225
FeO (633036)	225	225	225	225	225	225	225	225
FeO (633038)	225	225	225	225	225	225	225	225
FePd ₃ (103582)	221	221	221	221	221	221	221	221
FePd ₃ (103583)	221	221	221	221	221	221	221	221
FePd ₃ (181720)	221	221	221	221	221	221	221	221
FePd ₃ (633132)	221	221	221	221	221	221	221	221
FePd ₃ (633135)	221	221	221	221	221	221	221	221
FePd ₃ (633141)	221	221	221	221	221	221	221	221
FePt ₃ (42588)	221	221	221	221	221	221	221	221
FePt ₃ (56275)	221	221	221	221	221	221	221	221
FePt ₃ (181722)	221	221	221	221	221	221	221	221
FePt ₃ (633188)	221	221	221	221	221	221	221	221
FeRh (108465)	221	221	221	221	221	221	221	221
FeRh (150636)	221	221	221	221	221	221	221	221
FeRh (633224)	221	221	221	221	221	221	221	221
FeRh (658490)	221	221	221	221	221	221	221	221
FeS ₂ (316)	205	205	205	205	205	205	205	205
FeS ₂ (15012)	205	205	205	205	205	205	205	205
FeS ₂ (41995)	205	205	205	205	205	205	205	205
FeS ₂ (43716)	205	205	205	205	205	205	205	205
FeS ₂ (52372)	205	205	205	205	205	205	205	205
FeS ₂ (53529)	205	205	205	205	205	205	205	205
FeS ₂ (53935)	205	205	205	205	205	205	205	205
FeS ₂ (109377)	205	205	205	205	205	205	205	205
FeS ₂ (633254)	205	205	205	205	205	205	205	205
FeS ₂ (633270)	205	205	205	205	205	205	205	205
FeS ₂ (633274)	205	205	205	205	205	205	205	205
FeS ₂ (633287)	205	205	205	205	205	205	205	205
FeS ₂ (633288)	205	205	205	205	205	205	205	205
FeS ₂ (633289)	205	205	205	205	205	205	205	205
FeS ₂ (633293)	205	205	205	205	205	205	205	205
FeS ₂ (656511)	205	205	205	205	205	205	205	205
FeSi (36188)	198	198	198	198	198	-	198	198
FeSi (41997)	198	198	198	198	198	-	198	198
FeSi (43330)	198	198	198	198	198	-	198	198
FeSi (52334)	198	198	198	198	198	-	198	198
FeSi (76945)	198	198	198	198	198	-	198	198
FeSi (81495)	198	198	198	198	198	-	198	198
FeSi (81496)	198	198	198	198	198	-	198	198
FeSi (81497)	198	198	198	198	198	-	198	198
FeSi (81498)	198	198	198	198	198	-	198	198
FeSi (81500)	198	198	198	198	198	-	198	198
FeSi (402761)	198	198	198	198	198	-	198	198
FeSi (633524)	198	198	198	198	198	-	198	198
FeSi (633541)	198	198	198	198	198	-	198	198
FeSi (633542)	198	198	198	198	198	-	198	198
FeSi (633543)	198	198	198	198	198	-	198	198
FeSi (633551)	198	198	198	198	198	-	198	198
FeTi (96139)	221	221	221	221	221	221	221	221
FeTi (100533)	221	221	221	221	221	221	221	221
FeTi (103660)	221	221	221	221	221	221	221	221

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
FeTi (103661)	221	221	221	221	221	221	221	221
FeTi (150938)	221	221	221	221	221	221	221	221
FeTi (189111)	221	221	221	221	221	221	221	221
FeTi (189112)	221	221	221	221	221	221	221	221
FeTi (633925)	221	221	221	221	221	221	221	221
FeTi (633930)	221	221	221	221	221	221	221	221
FeTi (633937)	221	221	221	221	221	221	221	221
FeTi (633946)	221	221	221	221	221	221	221	221
FeTi (633950)	221	221	221	221	221	221	221	221
FeTi ₂ (633947)	227	227	227	227	227	227	227	227
FeV (103681)	221	221	221	221	221	221	221	221
FeV (103682)	221	221	221	221	221	221	221	221
FeV (634034)	221	221	221	221	221	221	221	221
FeV ₃ (634028)	223	223	223	223	223	223	223	223
FeZr ₂ (103713)	227	227	227	227	227	227	227	227
FeZr ₂ (634149)	227	227	227	227	227	227	227	227
Fe ₂₃ Ho ₆ (103503)	225	225	225	225	225	225	225	225
Fe ₂₃ Ho ₆ (103504)	225	225	225	225	225	225	225	225
Fe ₂₃ Ho ₆ (603961)	225	225	225	225	225	225	225	225
Fe ₂₃ Ho ₆ (632316)	225	225	225	225	225	225	225	225
Fe ₂₃ Lu ₆ (632454)	225	225	225	225	225	225	225	225
Fe ₂₃ Tb ₆ (633840)	225	225	225	225	225	225	225	225
Fe ₂₃ Tb ₆ (633843)	225	225	225	225	225	225	225	225
Fe ₂₃ Y ₆ (103701)	225	225	225	225	225	225	225	225
Fe ₂₃ Y ₆ (601833)	225	225	225	225	225	225	225	225
Fe ₂₃ Y ₆ (634086)	225	225	225	225	225	225	225	225
Fe ₂₃ Y ₆ (634089)	225	225	225	225	225	225	225	225
Fe ₂₃ Y ₆ (634109)	225	225	225	225	225	225	225	225
Fe ₂₃ Y ₆ (634115)	225	225	225	225	225	225	225	225
Fe ₂₃ Yb ₆ (634124)	225	225	225	225	225	225	225	225
Fe ₂₃ Yb ₆ (634132)	225	225	225	225	225	225	225	225
Fe ₂₃ Zr ₆ (103716)	225	225	225	225	225	225	225	225
Fe ₂₃ Zr ₆ (634176)	225	225	225	225	225	225	225	225
Fe ₂ Hf (103498)	227	227	227	227	227	227	227	227
Fe ₂ Hf (290387)	227	227	227	227	227	227	227	227
Fe ₂ Hf (632252)	227	227	227	227	227	227	227	227
Fe ₂ Ho (103499)	227	227	227	227	227	227	227	227
Fe ₂ Ho (103500)	227	227	227	227	227	227	227	227
Fe ₂ Ho (632279)	227	227	227	227	227	227	227	227
Fe ₂ Ho (632284)	227	227	227	227	227	227	227	227
Fe ₂ Ho (632290)	227	227	227	227	227	227	227	227
Fe ₂ Ho (632296)	227	227	227	227	227	227	227	227
Fe ₂ Ho (632297)	227	227	227	227	227	227	227	227
Fe ₂ Ho (632300)	227	227	227	227	227	227	227	227
Fe ₂ Ho (632302)	227	227	227	227	227	227	227	227
Fe ₂ Ho (632304)	227	227	227	227	227	227	227	227
Fe ₂ Ho (632310)	227	227	227	227	227	227	227	227
Fe ₂ Ho (632311)	227	227	227	227	227	227	227	227
Fe ₂ Ho (632319)	227	227	227	227	227	227	227	227
Fe ₂ Ho (632320)	227	227	227	227	227	227	227	227
Fe ₂ Ho (658260)	227	227	227	227	227	227	227	227
Fe ₂ Lu (103515)	227	227	227	227	227	227	227	227
Fe ₂ Lu (103516)	227	227	227	227	227	227	227	227
Fe ₂ Lu (632446)	227	227	227	227	227	227	227	227
Fe ₂ Lu (632449)	227	227	227	227	227	227	227	227
Fe ₂ Lu (632451)	227	227	227	227	227	227	227	227
Fe ₂ Lu (632452)	227	227	227	227	227	227	227	227

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Fe ₂ Lu (632453)	227	227	227	227	227	227	227	227
Fe ₂ Nb (188274)	227	227	227	227	227	227	227	227
Fe ₂ Nd (603434)	227	227	227	227	227	227	227	227
Fe ₂ Nd (632845)	227	227	227	227	227	227	227	227
Fe ₂ Ni (188275)	227	227	227	227	227	227	227	227
Fe ₂ O ₃ (108905)	206	206	206	206	206	206	206	206
Fe ₂ Pr (103590)	227	227	227	227	227	227	227	227
Fe ₂ Pr (103591)	227	227	227	227	227	227	227	227
Fe ₂ Pr (633150)	227	227	227	227	227	227	227	227
Fe ₂ Pu (103607)	227	227	227	227	227	227	227	227
Fe ₂ Pu (103608)	227	227	227	227	227	227	227	227
Fe ₂ Pu (633199)	227	227	227	227	227	227	227	227
Fe ₂ Pu (633202)	227	227	227	227	227	227	227	227
Fe ₂ Re ₃ (108565)	213	213	213	213	213	-	213	213
Fe ₂ Sc (103618)	227	227	227	227	227	227	227	227
Fe ₂ Sc (103619)	227	227	227	227	227	227	227	227
Fe ₂ Sc (106674)	227	227	227	227	227	227	227	227
Fe ₂ Sc (633420)	227	227	227	227	227	227	227	227
Fe ₂ Sc (633429)	227	227	227	227	227	227	227	227
Fe ₂ Sc (633433)	227	227	227	227	227	227	227	227
Fe ₂ Tb (103647)	227	227	227	227	227	227	227	227
Fe ₂ Tb (103648)	227	227	227	227	227	227	227	227
Fe ₂ Tb (163694)	227	227	227	227	227	227	227	227
Fe ₂ Tb (604263)	227	227	227	227	227	227	227	227
Fe ₂ Tb (633805)	227	227	227	227	227	227	227	227
Fe ₂ Tb (633806)	227	227	227	227	227	227	227	227
Fe ₂ Tb (633809)	227	227	227	227	227	227	227	227
Fe ₂ Tb (633813)	227	227	227	227	227	227	227	227
Fe ₂ Tb (633820)	227	227	227	227	227	227	227	227
Fe ₂ Tb (633823)	227	227	227	227	227	227	227	227
Fe ₂ Tb (633824)	227	227	227	227	227	227	227	227
Fe ₂ Tb (633826)	227	227	227	227	227	227	227	227
Fe ₂ Tb (633827)	227	227	227	227	227	227	227	227
Fe ₂ Tb (633828)	227	227	227	227	227	227	227	227
Fe ₂ Tb (633831)	227	227	227	227	227	227	227	227
Fe ₂ Tb (633836)	227	227	227	227	227	227	227	227
Fe ₂ Tb (633837)	227	227	227	227	227	227	227	227
Fe ₂ Tb (633841)	227	227	227	227	227	227	227	227
Fe ₂ Tb (633842)	227	227	227	227	227	227	227	227
Fe ₂ Tb (657263)	227	227	227	227	227	227	227	227
Fe ₂ U (634006)	227	227	227	227	227	227	227	227
Fe ₂ U (634010)	227	227	227	227	227	227	227	227
Fe ₂ Y (103697)	227	227	227	227	227	227	227	227
Fe ₂ Y (103698)	227	227	227	227	227	227	227	227
Fe ₂ Y (106699)	227	227	227	227	227	227	227	227
Fe ₂ Y (150744)	227	227	227	227	227	227	227	227
Fe ₂ Y (601992)	227	227	227	227	227	227	227	227
Fe ₂ Y (603459)	227	227	227	227	227	227	227	227
Fe ₂ Y (634075)	227	227	227	227	227	227	227	227
Fe ₂ Y (634079)	227	227	227	227	227	227	227	227
Fe ₂ Y (634083)	227	227	227	227	227	227	227	227
Fe ₂ Y (634084)	227	227	227	227	227	227	227	227
Fe ₂ Y (634085)	227	227	227	227	227	227	227	227
Fe ₂ Y (634088)	227	227	227	227	227	227	227	227
Fe ₂ Y (634091)	227	227	227	227	227	227	227	227
Fe ₂ Y (634096)	227	227	227	227	227	227	227	227
Fe ₂ Y (634097)	227	227	227	227	227	227	227	227

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Fe ₂ Y (634099)	227	227	227	227	227	227	227	227
Fe ₂ Y (634100)	227	227	227	227	227	227	227	227
Fe ₂ Y (634102)	227	227	227	227	227	227	227	227
Fe ₂ Y (634103)	227	227	227	227	227	227	227	227
Fe ₂ Y (634105)	227	227	227	227	227	227	227	227
Fe ₂ Y (634106)	227	227	227	227	227	227	227	227
Fe ₂ Y (634107)	227	227	227	227	227	227	227	227
Fe ₂ Y (634108)	227	227	227	227	227	227	227	227
Fe ₂ Y (634114)	227	227	227	227	227	227	227	227
Fe ₂ Y (634117)	227	227	227	227	227	227	227	227
Fe ₂ Y (634122)	227	227	227	227	227	227	227	227
Fe ₂ Yb (103703)	227	227	227	227	227	227	227	227
Fe ₂ Yb (103704)	227	227	227	227	227	227	227	227
Fe ₂ Zr (55590)	227	227	227	227	227	227	227	227
Fe ₂ Zr (96315)	227	227	227	227	227	227	227	227
Fe ₂ Zr (103714)	227	227	227	227	227	227	227	227
Fe ₂ Zr (103715)	227	227	227	227	227	227	227	227
Fe ₂ Zr (106701)	227	227	227	227	227	227	227	227
Fe ₂ Zr (634143)	227	227	227	227	227	227	227	227
Fe ₂ Zr (634147)	227	227	227	227	227	227	227	227
Fe ₂ Zr (634148)	227	227	227	227	227	227	227	227
Fe ₂ Zr (634155)	227	227	227	227	227	227	227	227
Fe ₂ Zr (634156)	227	227	227	227	227	227	227	227
Fe ₂ Zr (634158)	227	227	227	227	227	227	227	227
Fe ₂ Zr (634159)	227	227	227	227	227	227	227	227
Fe ₂ Zr (634161)	227	227	227	227	227	227	227	227
Fe ₂ Zr (634162)	227	227	227	227	227	227	227	227
Fe ₂ Zr (634163)	227	227	227	227	227	227	227	227
Fe ₂ Zr (634165)	227	227	227	227	227	227	227	227
Fe ₂ Zr (634166)	227	227	227	227	227	227	227	227
Fe ₂ Zr (634168)	227	227	227	227	227	227	227	227
Fe ₂ Zr (634172)	227	227	227	227	227	227	227	227
Fe ₂ Zr (634173)	227	227	227	227	227	227	227	227
Fe ₂ Zr (634174)	227	227	227	227	227	227	227	227
Fe ₂ Zr (634178)	227	227	227	227	227	227	227	227
Fe ₂ Zr (634179)	227	227	227	227	227	227	227	227
Fe ₂ Zr (634181)	227	227	227	227	227	227	227	227
Fe ₂ Zr (634186)	227	227	227	227	227	227	227	227
Fe ₂ Zr (634187)	227	227	227	227	227	227	227	227
Fe ₂ Zr (634189)	227	227	227	227	227	227	227	227
Fe ₂ Zr (634190)	227	227	227	227	227	227	227	227
Fe ₃ Ga (103451)	221	221	221	221	221	221	221	221
Fe ₃ Ga (103452)	221	221	221	221	221	221	221	221
Fe ₃ Ga (108436)	225	225	225	225	225	225	225	225
Fe ₃ Ga (631739)	221	221	221	221	221	221	221	221
Fe ₃ Ga (631761)	221	221	221	221	221	221	221	221
Fe ₃ Ge (53462)	225	225	225	225	225	225	225	225
Fe ₃ Ge (631996)	221	221	221	221	221	221	221	221
Fe ₃ Ge (632027)	221	221	221	221	221	221	221	221
Fe ₃ Nb (188232)	221	221	221	221	221	221	221	221
Fe ₃ Nb (188256)	225	225	225	225	225	225	225	225
Fe ₃ Ni (188233)	221	221	221	221	221	221	221	221
Fe ₃ Ni (188257)	225	225	225	225	225	225	225	225
Fe ₃ O ₄ (20596)	227	227	227	227	227	227	227	227
Fe ₃ O ₄ (26410)	227	227	227	227	227	227	227	227
Fe ₃ O ₄ (27898)	227	227	227	227	227	227	227	227
Fe ₃ O ₄ (27899)	227	227	227	227	227	227	227	227

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Fe ₃ O ₄ (29129)	227	227	227	227	227	227	227	227
Fe ₃ O ₄ (30860)	227	227	227	227	227	227	227	227
Fe ₃ O ₄ (31157)	227	227	227	227	227	227	227	227
Fe ₃ O ₄ (36314)	227	227	227	227	227	227	227	227
Fe ₃ O ₄ (43001)	227	227	227	227	227	227	227	227
Fe ₃ O ₄ (44525)	227	227	227	227	227	227	227	227
Fe ₃ O ₄ (49549)	227	227	227	227	227	227	227	227
Fe ₃ O ₄ (50567)	227	227	227	227	227	227	227	227
Fe ₃ O ₄ (56120)	227	227	227	227	227	227	227	227
Fe ₃ O ₄ (65338)	216	216	216	216	216	216	216	216
Fe ₃ O ₄ (65339)	227	227	227	227	227	227	227	227
Fe ₃ O ₄ (65340)	227	227	227	227	227	227	227	227
Fe ₃ O ₄ (65341)	227	227	227	227	227	227	227	227
Fe ₃ O ₄ (75627)	227	227	227	227	227	227	227	227
Fe ₃ O ₄ (77588)	227	227	227	227	227	227	227	227
Fe ₃ O ₄ (77589)	227	227	227	227	227	227	227	227
Fe ₃ O ₄ (77590)	227	227	227	227	227	227	227	227
Fe ₃ O ₄ (77591)	227	227	227	227	227	227	227	227
Fe ₃ O ₄ (77592)	227	227	227	227	227	227	227	227
Fe ₃ O ₄ (82234)	227	227	227	227	227	227	227	227
Fe ₃ O ₄ (82237)	227	227	227	227	227	227	227	227
Fe ₃ O ₄ (84098)	227	227	227	227	227	227	227	227
Fe ₃ O ₄ (84611)	227	227	227	227	227	227	227	227
Fe ₃ O ₄ (85177)	227	227	227	227	227	227	227	227
Fe ₃ O ₄ (85806)	227	227	227	227	227	227	227	227
Fe ₃ O ₄ (85807)	227	227	227	227	227	227	227	227
Fe ₃ O ₄ (98085)	227	227	227	227	227	227	227	227
Fe ₃ O ₄ (98087)	227	227	227	227	227	227	227	227
Fe ₃ O ₄ (157689)	227	227	227	227	227	227	227	227
Fe ₃ O ₄ (158504)	227	227	227	227	227	227	227	227
Fe ₃ O ₄ (158505)	227	227	227	227	227	227	227	227
Fe ₃ O ₄ (158506)	227	227	227	227	227	227	227	227
Fe ₃ O ₄ (158583)	227	227	227	227	227	227	227	227
Fe ₃ O ₄ (158740)	227	227	227	227	227	227	227	227
Fe ₃ O ₄ (158741)	227	227	227	227	227	227	227	227
Fe ₃ O ₄ (158742)	227	227	227	227	227	227	227	227
Fe ₃ O ₄ (158743)	227	227	227	227	227	227	227	227
Fe ₃ O ₄ (158744)	227	227	227	227	227	227	227	227
Fe ₃ O ₄ (158745)	227	227	227	227	227	227	227	227
Fe ₃ O ₄ (158746)	227	227	227	227	227	227	227	227
Fe ₃ O ₄ (159959)	227	227	227	227	227	227	227	227
Fe ₃ O ₄ (159961)	227	227	227	227	227	227	227	227
Fe ₃ O ₄ (159963)	227	227	227	227	227	227	227	227
Fe ₃ O ₄ (159964)	227	227	227	227	227	227	227	227
Fe ₃ O ₄ (159967)	227	227	227	227	227	227	227	227
Fe ₃ O ₄ (159969)	227	227	227	227	227	227	227	227
Fe ₃ O ₄ (159971)	227	227	227	227	227	227	227	227
Fe ₃ O ₄ (159973)	227	227	227	227	227	227	227	227
Fe ₃ O ₄ (159974)	227	227	227	227	227	227	227	227
Fe ₃ O ₄ (159975)	227	227	227	227	227	227	227	227
Fe ₃ O ₄ (159976)	227	227	227	227	227	227	227	227
Fe ₃ O ₄ (162349)	227	227	227	227	227	227	227	227
Fe ₃ O ₄ (174321)	227	227	227	227	227	227	227	227
Fe ₃ O ₄ (246895)	227	227	227	227	227	227	227	227
Fe ₃ O ₄ (249047)	227	227	227	227	227	227	227	227
Fe ₃ O ₄ (261820)	227	227	227	227	227	227	227	227
Fe ₃ O ₄ (263007)	227	227	227	227	227	227	227	227

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Fe ₃ O ₄ (263008)	227	227	227	227	227	227	227	227
Fe ₃ O ₄ (263009)	227	227	227	227	227	227	227	227
Fe ₃ O ₄ (633018)	227	227	227	227	227	227	227	227
Fe ₃ O ₄ (633020)	227	227	227	227	227	227	227	227
Fe ₃ O ₄ (633041)	227	227	227	227	227	227	227	227
Fe ₃ Pd (103586)	221	221	221	221	221	221	221	221
Fe ₃ Pt (103598)	221	221	221	221	221	221	221	221
Fe ₃ Pt (103599)	221	221	221	221	221	221	221	221
Fe ₃ Pt (633190)	221	221	221	221	221	221	221	221
Fe ₃ Pt (633192)	221	221	221	221	221	221	221	221
Fe ₃ S ₄ (42536)	227	227	227	227	227	227	227	227
Fe ₃ S ₄ (633292)	227	227	227	227	227	227	227	227
Fe ₃ Si (53545)	225	225	225	225	225	225	225	225
Fe ₃ Si (56281)	225	225	225	225	225	225	225	225
Fe ₃ Si (157941)	225	225	225	225	225	225	225	225
Fe ₃ Si (412838)	225	225	225	225	225	225	225	225
Fe ₃ Si (600519)	225	225	225	225	225	225	225	225
Fe ₃ Si (633528)	225	225	225	225	225	225	225	225
Fe ₃ Si (633531)	225	225	225	225	225	225	225	225
Fe ₃ Si (633534)	225	225	225	225	225	225	225	225
Fe ₃ Si (633535)	225	225	225	225	225	225	225	225
Fe ₃ Si (633537)	225	225	225	225	225	225	225	225
Fe ₃ Si (633545)	225	225	225	225	225	225	225	225
Fe ₃ Si (633552)	225	225	225	225	225	225	225	225
Fe ₃ Si (658523)	225	225	225	225	225	225	225	225
Fe ₃ Sn (103638)	221	221	221	221	221	221	221	221
Fe ₄ N (53502)	221	221	221	221	221	221	221	221
Fe ₄ N (60195)	221	221	221	221	221	221	221	221
Fe ₄ N (79980)	221	221	221	221	221	221	221	221
GaIr (103760)	221	221	221	221	221	221	221	221
GaLa ₃ (103765)	221	221	221	221	221	221	221	221
GaLa ₃ (603198)	221	221	221	221	221	221	221	221
GaLi (103774)	227	227	227	227	227	227	227	227
GaLi (103775)	227	227	227	227	227	227	227	227
GaLi (634523)	227	227	227	227	227	227	227	227
GaLi (634525)	227	227	227	227	227	227	227	227
GaLi (634527)	227	227	227	227	227	227	227	227
GaLi (634528)	227	227	227	227	227	227	227	227
GaLi (634529)	227	227	227	227	227	227	227	227
GaLi (634531)	227	227	227	227	227	227	227	227
GaLi (659125)	227	227	227	227	227	227	227	227
GaMn ₃ (188332)	225	225	225	225	225	225	225	225
GaMo ₃ (103816)	223	223	223	223	223	223	223	223
GaMo ₃ (634695)	223	223	223	223	223	223	223	223
GaMo ₃ (634697)	223	223	223	223	223	223	223	223
GaN (41500)	225	225	225	225	225	225	225	225
GaN (41546)	216	216	216	216	216	216	216	216
GaN (67781)	216	216	216	216	216	216	216	216
GaN (156260)	216	216	216	216	216	216	216	216
GaN (156261)	225	225	225	225	225	225	225	225
GaN (157511)	216	216	216	216	216	216	216	216
GaN (157513)	225	225	225	225	225	225	225	225
GaN (185155)	216	216	216	216	216	216	216	216
GaN (187047)	216	216	216	216	216	216	216	216
GaN (290614)	216	216	216	216	216	216	216	216
GaNb ₃ (108484)	223	223	223	223	223	223	223	223
GaNb ₃ (634731)	223	223	223	223	223	223	223	223

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
GaNb ₃ (634734)	223	223	223	223	223	223	223	223
GaNb ₃ (634745)	223	223	223	223	223	223	223	223
GaNb ₃ (634746)	223	223	223	223	223	223	223	223
GaNb ₃ (634748)	223	223	223	223	223	223	223	223
GaNb ₃ (634761)	223	223	223	223	223	223	223	223
GaNb ₃ (634762)	223	223	223	223	223	223	223	223
GaNb ₃ (634767)	223	223	223	223	223	223	223	223
GaNb ₃ (634772)	223	223	223	223	223	223	223	223
GaNb ₃ (634774)	223	223	223	223	223	223	223	223
GaNd ₃ (103846)	221	221	221	221	221	221	221	221
GaNd ₃ (634799)	221	221	221	221	221	221	221	221
GaNi (634855)	221	221	221	221	221	221	221	221
GaNi (634866)	221	221	221	221	221	221	221	221
GaNi ₃ (103856)	221	221	221	221	221	221	221	221
GaNi ₃ (103857)	221	221	221	221	221	221	221	221
GaNi ₃ (634857)	221	221	221	221	221	221	221	221
GaNi ₃ (634864)	221	221	221	221	221	221	221	221
GaP (41676)	216	216	216	216	216	216	216	216
GaP (53963)	216	216	216	216	216	216	216	216
GaP (57305)	216	216	216	216	216	216	216	216
GaP (67785)	216	216	216	216	216	216	216	216
GaP (77087)	216	216	216	216	216	216	216	216
GaP (77088)	216	216	216	216	216	216	216	216
GaP (103795)	216	216	216	216	216	216	216	216
GaP (600511)	216	216	216	216	216	216	216	216
GaP (635030)	216	216	216	216	216	216	216	216
GaP (635032)	216	216	216	216	216	216	216	216
GaP (635033)	216	216	216	216	216	216	216	216
GaP (635034)	216	216	216	216	216	216	216	216
GaP (635035)	216	216	216	216	216	216	216	216
GaP (635036)	216	216	216	216	216	216	216	216
GaP (635039)	216	216	216	216	216	216	216	216
GaP (635040)	216	216	216	216	216	216	216	216
GaP (635041)	216	216	216	216	216	216	216	216
GaPd (174526)	198	198	198	198	198	-	198	198
GaPd (261111)	198	198	198	198	198	-	198	198
GaPd (635060)	198	198	198	198	198	-	198	198
GaPd (635073)	198	198	198	198	198	-	198	198
GaPr ₃ (103914)	221	221	221	221	221	221	221	221
GaPt (635132)	198	198	198	198	198	-	198	198
GaPt ₃ (103922)	221	221	221	221	221	221	221	221
GaPu ₃ (103935)	221	221	221	221	221	221	221	221
GaPu ₃ (635171)	221	221	221	221	221	221	221	221
GaPu ₃ (635179)	221	221	221	221	221	221	221	221
GaRh (103948)	221	221	221	221	221	221	221	221
GaRh (657338)	221	221	221	221	221	221	221	221
GaRu (103950)	221	221	221	221	221	221	221	221
GaSb (41675)	216	216	216	216	216	216	216	216
GaSb (44328)	216	216	216	216	216	216	216	216
GaSb (44843)	216	216	216	216	216	216	216	216
GaSb (44979)	216	216	216	216	216	216	216	216
GaSb (53605)	216	216	216	216	216	216	216	216
GaSb (53965)	216	216	216	216	216	216	216	216
GaSb (635307)	216	216	216	216	216	216	216	216
GaSb (635308)	216	216	216	216	216	216	216	216
GaSb (635311)	216	216	216	216	216	216	216	216
GaSb (635312)	216	216	216	216	216	216	216	216

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
GaSb (635313)	216	216	216	216	216	216	216	216
GaSb (635317)	216	216	216	216	216	216	216	216
GaSb (635318)	216	216	216	216	216	216	216	216
GaSb (635319)	216	216	216	216	216	216	216	216
GaTi ₂ (189699)	216	216	216	216	216	216	216	216
GaTi ₃ (189698)	216	225	225	225	225	225	225	225
GaV ₃ (104020)	223	223	223	223	223	223	223	223
GaV ₃ (635603)	223	223	223	223	223	223	223	223
GaV ₃ (635605)	223	223	223	223	223	223	223	223
GaV ₃ (635610)	223	223	223	223	223	223	223	223
GaV ₃ (635616)	223	223	223	223	223	223	223	223
GaV ₃ (635617)	223	223	223	223	223	223	223	223
GaV ₃ (635619)	223	223	223	223	223	223	223	223
GaV ₃ (635624)	223	223	223	223	223	223	223	223
GaV ₃ (635625)	223	223	223	223	223	223	223	223
GaV ₃ (635626)	223	223	223	223	223	223	223	223
GaV ₃ (635628)	223	223	223	223	223	223	223	223
GaV ₃ (635631)	223	223	223	223	223	223	223	223
GaV ₃ (635634)	223	223	223	223	223	223	223	223
GaV ₃ (635636)	223	223	223	223	223	223	223	223
GaV ₃ (635646)	223	223	223	223	223	223	223	223
Ga ₂ Pt (103925)	225	225	225	225	225	225	225	225
Ga ₃ Ho (103749)	221	221	221	221	221	221	221	221
Ga ₃ Ho (103750)	221	221	221	221	221	221	221	221
Ga ₃ Ho (110129)	221	221	221	221	221	221	221	221
Ga ₃ Ho (634370)	221	221	221	221	221	221	221	221
Ga ₃ Lu (106721)	221	221	221	221	221	221	221	221
Ga ₃ Nd (103847)	221	221	221	221	221	221	221	221
Ga ₃ Sc (103958)	221	221	221	221	221	221	221	221
Ga ₃ Sc (103959)	221	221	221	221	221	221	221	221
Ga ₃ Sc (635332)	221	221	221	221	221	221	221	221
Ga ₃ Sc (635343)	221	221	221	221	221	221	221	221
Ga ₃ Tb (103981)	221	221	221	221	221	221	221	221
Ga ₃ Tm (104007)	221	221	221	221	221	221	221	221
Ga ₃ Tm (104008)	221	221	221	221	221	221	221	221
Ga ₃ Tm (110146)	221	221	221	221	221	221	221	221
Ga ₃ Tm (635583)	221	221	221	221	221	221	221	221
Ga ₃ U (104015)	221	221	221	221	221	221	221	221
Ga ₃ U (104016)	221	221	221	221	221	221	221	221
Ga ₃ U (635591)	221	221	221	221	221	221	221	221
Ga ₃ U (635598)	221	221	221	221	221	221	221	221
Ga ₄ Mn (424636)	229	229	229	229	229	229	229	229
Ga ₄ Mn (634630)	229	229	229	229	229	229	229	229
Ga ₄ Ni ₃ (103864)	230	230	230	230	230	-	230	230
Ga ₅ Mn ₈ (634632)	217	217	217	217	217	-	217	217
Ga ₇ Ni ₃ (408313)	229	229	229	229	229	229	229	229
Ga ₇ Pd ₃ (174527)	229	229	229	229	229	229	229	229
Ga ₇ Pt ₃ (180363)	229	229	229	229	229	229	229	229
GdH ₂ (44739)	225	225	225	225	225	225	225	225
GdH ₂ (53613)	225	225	225	225	225	225	225	225
GdH ₂ (77971)	225	225	225	225	225	225	225	225
GdH ₂ (635801)	225	225	225	225	225	225	225	225
GdHg (104046)	221	221	221	221	221	221	221	221
GdIn (104048)	221	221	221	221	221	221	221	221
GdIn (635828)	221	221	221	221	221	221	221	221
GdIn ₃ (104050)	221	221	221	221	221	221	221	221
GdIn ₃ (104051)	221	221	221	221	221	221	221	221

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
GdIn ₃ (635817)	221	221	221	221	221	221	221	221
GdIn ₃ (635820)	221	221	221	221	221	221	221	221
GdIn ₃ (635826)	221	221	221	221	221	221	221	221
GdIn ₃ (635829)	221	221	221	221	221	221	221	221
GdIr ₂ (104060)	227	227	227	227	227	227	227	227
GdIr ₂ (635863)	227	227	227	227	227	227	227	227
GdIr ₃ (104061)	221	221	221	221	221	221	221	221
GdIr ₃ (635860)	221	221	221	221	221	221	221	221
GdMg (104065)	221	221	221	221	221	221	221	221
GdMg (161746)	221	221	221	221	221	221	221	221
GdMg (601196)	221	221	221	221	221	221	221	221
GdMg (635905)	221	221	221	221	221	221	221	221
GdMg (635908)	221	221	221	221	221	221	221	221
GdMg (635909)	221	221	221	221	221	221	221	221
GdMg (635912)	221	221	221	221	221	221	221	221
GdMg (635913)	221	221	221	221	221	221	221	221
GdMg ₂ (104066)	227	227	227	227	227	227	227	227
GdMg ₂ (104067)	227	227	227	227	227	227	227	227
GdMg ₃ (104068)	225	225	225	225	225	225	225	225
GdMg ₃ (104069)	225	225	225	225	225	225	225	225
GdMg ₃ (601198)	225	225	225	225	225	225	225	225
GdMg ₃ (635907)	225	225	225	225	225	225	225	225
GdMg ₃ (635910)	225	225	225	225	225	225	225	225
GdMn ₂ (635929)	227	227	227	227	227	227	227	227
GdN (44773)	225	225	225	225	225	225	225	225
GdN (53615)	225	225	225	225	225	225	225	225
GdN (169204)	225	225	225	225	225	225	225	225
GdN (169219)	225	225	225	225	225	225	225	225
GdN (635987)	225	225	225	225	225	225	225	225
GdN (635989)	225	225	225	225	225	225	225	225
GdN (635990)	225	225	225	225	225	225	225	225
GdN (635991)	225	225	225	225	225	225	225	225
GdN (635992)	225	225	225	225	225	225	225	225
GdN (635993)	225	225	225	225	225	225	225	225
GdN (635994)	225	225	225	225	225	225	225	225
GdO (24981)	216	216	216	216	216	216	216	216
GdP (53622)	225	225	225	225	225	225	225	225
GdP (636125)	225	225	225	225	225	225	225	225
GdPb ₃ (104106)	221	221	221	221	221	221	221	221
GdPb ₃ (104107)	221	221	221	221	221	221	221	221
GdPd ₂ (106831)	227	227	227	227	227	227	227	227
GdPd ₃ (104109)	221	221	221	221	221	221	221	221
GdPd ₃ (104110)	221	221	221	221	221	221	221	221
GdPd ₃ (163771)	221	221	221	221	221	221	221	221
GdPd ₃ (636143)	221	221	221	221	221	221	221	221
GdPd ₃ (636146)	221	221	221	221	221	221	221	221
GdPd ₃ (636153)	221	221	221	221	221	221	221	221
GdPd ₃ (636155)	221	221	221	221	221	221	221	221
GdPd ₃ (636156)	221	221	221	221	221	221	221	221
GdPt ₂ (150737)	227	227	227	227	227	227	227	227
GdPt ₂ (636205)	227	227	227	227	227	227	227	227
GdPt ₂ (636217)	227	227	227	227	227	227	227	227
GdPt ₃ (104122)	221	221	221	221	221	221	221	221
GdRh (104125)	221	221	221	221	221	221	221	221
GdRh (104126)	221	221	221	221	221	221	221	221
GdRh (188310)	221	221	221	221	221	221	221	221
GdRh (636256)	221	221	221	221	221	221	221	221

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
GdRh (636261)	221	221	221	221	221	221	221	221
GdS (104130)	225	225	225	225	225	225	225	225
GdS (636310)	225	225	225	225	225	225	225	225
GdS (636312)	225	225	225	225	225	225	225	225
GdS (636313)	225	225	225	225	225	225	225	225
GdS (636315)	225	225	225	225	225	225	225	225
GdS (636321)	225	225	225	225	225	225	225	225
GdS (636324)	225	225	225	225	225	225	225	225
GdS (636335)	225	225	225	225	225	225	225	225
GdS (636336)	225	225	225	225	225	225	225	225
GdS ₂ (104131)	227	227	227	227	227	227	227	227
GdSb (43635)	225	225	225	225	225	225	225	225
GdSb (636365)	225	225	225	225	225	225	225	225
GdSb (636369)	225	225	225	225	225	225	225	225
GdSb (636377)	225	225	225	225	225	225	225	225
GdSb (636379)	225	225	225	225	225	225	225	225
GdSb (636380)	225	225	225	225	225	225	225	225
GdSe (27110)	225	225	225	225	225	225	225	225
GdSe (636388)	225	225	225	225	225	225	225	225
GdSe (636394)	225	225	225	225	225	225	225	225
GdSe (636402)	225	225	225	225	225	225	225	225
GdSe (636404)	225	225	225	225	225	225	225	225
GdSn ₃ (104133)	221	221	221	221	221	221	221	221
GdSn ₃ (182147)	221	221	221	221	221	221	221	221
GdSn ₃ (636461)	221	221	221	221	221	221	221	221
GdTe (104137)	225	225	225	225	225	225	225	225
GdTe (636464)	225	225	225	225	225	225	225	225
GdTe (636473)	225	225	225	225	225	225	225	225
GdTh (109243)	221	221	221	221	221	221	221	221
GdTl (104140)	221	221	221	221	221	221	221	221
GdTl (636489)	221	221	221	221	221	221	221	221
GdTl ₃ (104141)	221	221	221	221	221	221	221	221
GdTl ₃ (104142)	221	221	221	221	221	221	221	221
GdTl ₃ (636486)	221	221	221	221	221	221	221	221
GdZn (104148)	221	221	221	221	221	221	221	221
GdZn (104149)	221	221	221	221	221	221	221	221
GdZn (636498)	221	221	221	221	221	221	221	221
GdZn (636515)	221	221	221	221	221	221	221	221
GdZn (636518)	221	221	221	221	221	221	221	221
GdZn (636520)	221	221	221	221	221	221	221	221
GdZn (636521)	221	221	221	221	221	221	221	221
GdZn (636523)	221	221	221	221	221	221	221	221
Gd ₂ O ₃ (27996)	199	199	-	-	206	-	199	199
Gd ₂ O ₃ (33652)	199	199	-	-	206	-	199	199
Gd ₂ O ₃ (40473)	206	206	206	206	206	206	206	206
Gd ₂ O ₃ (94892)	206	206	206	206	206	206	206	206
Gd ₂ O ₃ (96207)	206	206	206	206	206	206	206	206
Gd ₂ O ₃ (150677)	206	206	206	206	206	206	206	206
Gd ₂ O ₃ (152449)	206	206	206	206	206	206	206	206
Gd ₂ O ₃ (160886)	206	206	206	206	206	206	206	206
Gd ₂ O ₃ (165505)	206	206	206	206	229	229	206	206
Gd ₂ O ₃ (168980)	206	206	206	206	206	206	206	206
Gd ₂ O ₃ (181377)	206	206	206	206	206	206	206	206
Gd ₂ O ₃ (183132)	206	206	206	206	206	206	206	206
Gd ₂ O ₃ (184536)	206	206	206	206	206	206	206	206
Gd ₂ O ₃ (184590)	206	206	206	206	206	206	206	206
Gd ₂ O ₃ (184592)	206	206	206	206	206	206	206	206

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Gd ₂ O ₃ (184593)	206	206	206	206	206	206	206	206
Gd ₂ O ₃ (184594)	206	206	206	206	206	206	206	206
Gd ₂ O ₃ (184595)	206	206	206	206	206	206	206	206
Gd ₂ O ₃ (636104)	206	206	206	206	206	206	206	206
Gd ₂ O ₃ (636112)	206	206	206	206	206	206	206	206
Gd ₃ S ₄ (636332)	220	220	220	220	220	-	220	220
Gd ₄ Sb ₃ (636372)	220	220	220	220	220	-	220	220
Gd ₄ Sb ₃ (636381)	220	220	220	220	220	-	220	220
GeI ₄ (22399)	205	205	205	205	205	-	205	205
GeI ₄ (67895)	205	205	205	205	205	205	205	205
GeI ₄ (67896)	205	205	205	205	205	205	205	205
GeK (43515)	218	218	218	218	218	-	218	218
GeK (43691)	218	218	218	218	218	-	218	218
GeK (409848)	218	218	218	218	218	-	218	218
GeMg ₂ (52283)	225	225	225	225	225	225	225	225
GeMg ₂ (53679)	225	225	225	225	225	225	225	225
GeMg ₂ (81735)	225	225	225	225	225	225	225	225
GeMg ₂ (108514)	227	227	227	227	227	227	227	227
GeMg ₂ (150954)	225	225	225	225	225	225	225	225
GeMg ₂ (151389)	225	225	225	225	225	225	225	225
GeMg ₂ (165768)	225	225	225	225	225	225	225	225
GeMg ₂ (181762)	225	225	225	225	225	225	225	225
GeMg ₂ (636941)	227	227	227	227	227	227	227	227
GeMg ₂ (636942)	227	227	227	227	227	227	227	227
GeMg ₂ (636946)	225	225	225	225	225	225	225	225
GeMn (187195)	198	198	198	198	198	-	198	198
GeMn (636969)	198	198	198	198	198	-	198	198
GeMn ₂ (184947)	216	216	216	216	216	216	216	216
GeMn ₃ (97743)	221	221	221	221	221	221	221	221
GeMo ₃ (53717)	223	223	223	223	223	223	223	223
GeMo ₃ (637137)	223	223	223	223	223	223	223	223
GeMo ₃ (637141)	223	223	223	223	223	223	223	223
GeNb ₃ (26573)	223	223	223	223	223	223	223	223
GeNb ₃ (53719)	223	223	223	223	223	223	223	223
GeNb ₃ (108521)	221	221	221	221	221	221	221	221
GeNb ₃ (637190)	223	223	223	223	223	223	223	223
GeNb ₃ (637193)	223	223	223	223	223	223	223	223
GeNb ₃ (637197)	223	223	223	223	223	223	223	223
GeNb ₃ (637198)	223	223	223	223	223	223	223	223
GeNb ₃ (637204)	223	223	223	223	223	223	223	223
GeNb ₃ (637214)	223	223	223	223	223	223	223	223
GeNb ₃ (637219)	223	223	223	223	223	223	223	223
GeNb ₃ (637220)	223	223	223	223	223	223	223	223
GeNb ₃ (637221)	223	223	223	223	223	223	223	223
GeNb ₃ (637222)	223	223	223	223	223	223	223	223
GeNb ₃ (637223)	223	223	223	223	223	223	223	223
GeNb ₃ (637224)	223	223	223	223	223	223	223	223
GeNi ₃ (53745)	221	221	221	221	221	221	221	221
GeNi ₃ (104162)	221	221	221	221	221	221	221	221
GeNi ₃ (600112)	221	221	221	221	221	221	221	221
GeNi ₃ (637356)	221	221	221	221	221	221	221	221
GeNi ₃ (637358)	221	221	221	221	221	221	221	221
GeNi ₃ (637362)	221	221	221	221	221	221	221	221
GeNi ₃ (637364)	221	221	221	221	221	221	221	221
GeO ₂ (94241)	205	205	205	205	205	205	205	205
GeO ₂ (281601)	205	205	205	205	205	205	205	205
GeP (53874)	216	216	216	216	216	216	216	216

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
GePu ₃ (157517)	221	221	221	221	221	221	221	221
GeRb (43516)	218	218	218	218	218	-	218	218
GeRh (53890)	198	198	198	198	198	-	198	198
GeRu (637744)	198	198	198	198	198	-	198	198
GeSe (53906)	225	225	225	225	225	225	225	225
GeTe (56037)	225	225	225	225	225	225	225	225
GeTe (600823)	225	225	225	225	225	225	225	225
GeTe (601079)	225	225	225	225	225	225	225	225
GeTe (602124)	225	225	225	225	225	225	225	225
GeTe (638007)	225	225	225	225	225	225	225	225
GeTe (638010)	225	225	225	225	225	225	225	225
GeTe (638011)	225	225	225	225	225	225	225	225
GeTh (44502)	225	225	225	225	225	225	225	225
GeTh (56044)	225	225	225	225	225	225	225	225
GeTh (99110)	225	225	225	225	225	225	225	225
GeTh (638029)	225	225	225	225	225	225	225	225
GeTh (638036)	225	225	225	225	225	225	225	225
GeTi ₂ (189708)	216	216	216	216	216	216	216	216
GeTi ₃ (189707)	216	225	225	225	225	225	225	225
GeV ₃ (20212)	223	223	223	223	223	223	223	223
GeV ₃ (56052)	223	223	223	223	223	223	223	223
GeV ₃ (186004)	223	223	223	223	223	223	223	223
GeV ₃ (603983)	223	223	223	223	223	223	223	223
GeV ₃ (638082)	223	223	223	223	223	223	223	223
GeV ₃ (638083)	223	223	223	223	223	223	223	223
GeV ₃ (638087)	223	223	223	223	223	223	223	223
GeV ₃ (638090)	223	223	223	223	223	223	223	223
GeV ₃ (638096)	223	223	223	223	223	223	223	223
GeV ₃ (638097)	223	223	223	223	223	223	223	223
GeV ₃ (638099)	223	223	223	223	223	223	223	223
GeV ₃ (638101)	223	223	223	223	223	223	223	223
GeV ₃ (638102)	223	223	223	223	223	223	223	223
GeV ₃ (638103)	223	223	223	223	223	223	223	223
GeV ₃ (638105)	223	223	223	223	223	223	223	223
GeV ₃ (638106)	223	223	223	223	223	223	223	223
GeV ₃ (638107)	223	223	223	223	223	223	223	223
Ge ₂₃ K ₄ (26300)	223	223	223	223	223	223	223	223
Ge ₃ La ₄ (76313)	220	220	220	220	220	-	220	220
Ge ₃ N ₄ (87767)	227	227	227	227	227	227	227	227
Ge ₃ N ₄ (97568)	227	227	227	227	227	227	227	227
Ge ₃ N ₄ (97569)	220	220	220	220	220	-	220	220
Ge ₃ N ₄ (156338)	227	227	227	227	227	227	227	227
Ge ₃ Pr ₄ (637571)	220	220	220	220	220	-	220	220
Ge ₃ Pu (157520)	221	221	221	221	221	221	221	221
Ge ₃ U (56050)	221	221	221	221	221	221	221	221
Ge ₃ U (638071)	221	221	221	221	221	221	221	221
Ge ₃ U (638072)	221	221	221	221	221	221	221	221
Ge ₃ U (638073)	221	221	221	221	221	221	221	221
Ge ₃ U (638076)	221	221	221	221	221	221	221	221
Ge ₃ V (638098)	223	223	223	223	223	223	223	223
Ge ₄ Li ₁₅ (43235)	220	220	220	220	220	-	220	220
Ge ₄ Li ₁₅ (43689)	220	220	220	220	220	-	220	220
Ge ₄ Li ₁₅ (636879)	220	220	220	220	220	-	220	220
Ge ₇ Ir ₃ (53656)	229	229	229	229	229	229	229	229
H ₁₅ Th ₄ (24686)	220	220	220	220	220	-	220	220
H ₁₅ Th ₄ (180582)	220	220	220	220	220	-	220	220
H ₁₅ Th ₄ (638495)	220	220	220	220	220	-	220	220

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
H ₁₅ Th ₄ (638496)	220	220	220	220	220	-	220	220
HK (43432)	225	225	225	225	225	225	225	225
HK (183287)	225	225	225	225	225	225	225	225
HK (638207)	225	225	225	225	225	225	225	225
HLi (26873)	225	225	225	225	225	225	225	225
HLi (28557)	225	225	225	225	225	225	225	225
HLi (44748)	225	225	225	225	225	225	225	225
HLi (53975)	225	225	225	225	225	225	225	225
HLi (56066)	225	225	225	225	225	225	225	225
HLi (61749)	225	225	225	225	225	225	225	225
HLi (61750)	225	225	225	225	225	225	225	225
HLi (61751)	225	225	225	225	225	225	225	225
HLi (157495)	225	225	225	225	225	225	225	225
HLi (168789)	225	225	225	225	225	225	225	225
HLi (173177)	225	225	225	225	225	225	225	225
HLi (173178)	225	225	225	225	225	225	225	225
HLi (173192)	225	225	225	225	225	225	225	225
HLi (173205)	225	225	225	225	225	225	225	225
HLi (187680)	225	225	225	225	225	225	225	225
HLi (187681)	225	225	225	225	225	225	225	225
HLi (603869)	225	225	225	225	225	225	225	225
HLi (638263)	225	225	225	225	225	225	225	225
HLi (638265)	225	225	225	225	225	225	225	225
HLi (638266)	225	225	225	225	225	225	225	225
HNa (33670)	225	225	225	225	225	225	225	225
HNa (56073)	225	225	225	225	225	225	225	225
HNa (183291)	225	225	225	225	225	225	225	225
HNa (186372)	225	225	225	225	225	225	225	225
HNa (261353)	225	225	225	225	225	225	225	225
HNi (56077)	225	225	225	225	225	225	225	225
HPd (638417)	225	225	225	225	225	225	225	225
HPd (638418)	225	225	225	225	225	225	225	225
HRb (56084)	225	225	225	225	225	225	225	225
HRb (183292)	225	225	225	225	225	225	225	225
HRh (56168)	225	225	225	225	225	225	225	225
H ₂ Ho (56057)	225	225	225	225	225	225	225	225
H ₂ La (44874)	225	225	225	225	225	225	225	225
H ₂ La (56062)	225	225	225	225	225	225	225	225
H ₂ La (638227)	225	225	225	225	225	225	225	225
H ₂ La (638229)	225	225	225	225	225	225	225	225
H ₂ La (638230)	225	225	225	225	225	225	225	225
H ₂ La (638234)	225	225	225	225	225	225	225	225
H ₂ La (638237)	225	225	225	225	225	225	225	225
H ₂ Lu (638278)	225	225	225	225	225	225	225	225
H ₂ Nb (56074)	225	225	225	225	225	225	225	225
H ₂ Nb (164606)	225	225	225	225	225	225	225	225
H ₂ Nd (44877)	225	225	225	225	225	225	225	225
H ₂ Nd (56076)	225	225	225	225	225	225	225	225
H ₂ Nd (164280)	225	225	225	225	225	225	225	225
H ₂ Nd (638381)	225	225	225	225	225	225	225	225
H ₂ Nd (638385)	225	225	225	225	225	225	225	225
H ₂ Nd (638387)	225	225	225	225	225	225	225	225
H ₂ Pr (44876)	225	225	225	225	225	225	225	225
H ₂ Pr (56080)	225	225	225	225	225	225	225	225
H ₂ Pr (638430)	225	225	225	225	225	225	225	225
H ₂ Pr (638434)	225	225	225	225	225	225	225	225
H ₂ Pu (56082)	225	225	225	225	225	225	225	225

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
H ₂ Pu (638441)	225	225	225	225	225	225	225	225
H ₂ Pu (638442)	225	225	225	225	225	225	225	225
H ₂ Pu (638444)	225	225	225	225	225	225	225	225
H ₂ S (24582)	225	225	225	225	225	225	225	225
H ₂ Sc (200948)	225	225	225	225	225	225	225	225
H ₂ Sc (638457)	225	225	225	225	225	225	225	225
H ₂ Sc (638458)	225	225	225	225	225	225	225	225
H ₂ Se (24584)	225	225	225	225	225	225	225	225
H ₂ Ta (56172)	225	225	225	225	225	225	225	225
H ₂ Tb (56175)	225	225	225	225	225	225	225	225
H ₂ Th (180581)	225	225	225	225	225	225	225	225
H ₂ Ti (56182)	225	225	225	225	225	225	225	225
H ₂ Ti (56183)	225	225	225	225	225	225	225	225
H ₂ Ti (57146)	225	225	225	225	225	225	225	225
H ₂ Ti (164602)	225	225	225	225	225	225	225	225
H ₂ Ti (166235)	225	225	225	225	225	225	225	225
H ₂ Ti (168329)	225	225	225	225	225	225	225	225
H ₂ Ti (168833)	225	225	225	225	225	225	225	225
H ₂ Ti (169601)	225	225	225	225	225	225	225	225
H ₂ Ti (638505)	225	225	225	225	225	225	225	225
H ₂ Ti (658062)	225	225	225	225	225	225	225	225
H ₂ V (56191)	225	225	225	225	225	225	225	225
H ₂ V (164603)	225	225	225	225	225	225	225	225
H ₂ V (638525)	225	225	225	225	225	225	225	225
H ₂ V (638528)	225	225	225	225	225	225	225	225
H ₂ Y (44097)	225	225	225	225	225	225	225	225
H ₂ Y (56194)	225	225	225	225	225	225	225	225
H ₂ Y (164604)	225	225	225	225	225	225	225	225
H ₂ Y (638535)	225	225	225	225	225	225	225	225
H ₂ Y (638537)	225	225	225	225	225	225	225	225
H ₂ Y (638539)	225	225	225	225	225	225	225	225
H ₂ Y (638540)	225	225	225	225	225	225	225	225
H ₂ Yb (56195)	225	225	225	225	225	225	225	225
H ₂ Yb (638543)	225	225	225	225	225	225	225	225
H ₂ Yb (638545)	225	225	225	225	225	225	225	225
H ₂ Zr (56198)	225	225	225	225	225	225	225	225
H ₂ Zr (164605)	225	225	225	225	225	225	225	225
H ₃ La (638225)	225	225	225	225	225	225	225	225
H ₃ La (638226)	225	225	225	225	225	225	225	225
H ₃ N (29321)	198	198	198	198	198	-	198	198
H ₃ N (84461)	198	198	198	198	198	-	198	198
H ₃ N (300149)	198	198	198	198	198	-	198	198
H ₃ N (638341)	198	198	198	198	198	-	198	198
H ₃ P (24498)	208	208	208	208	208	-	208	208
H ₃ Pa (76030)	223	223	223	223	223	223	223	223
H ₃ U (26592)	223	223	223	223	223	223	223	223
H ₃ U (44994)	223	223	223	223	223	223	223	223
H ₃ U (60546)	223	223	223	223	223	223	223	223
H ₃ U (638516)	223	223	223	223	223	223	223	223
H ₃ U (638520)	223	223	223	223	223	223	223	223
H ₃ U (660354)	223	223	223	223	223	223	223	223
H ₃ Yb (56196)	225	225	225	225	225	225	225	225
HfI ₄ (109275)	205	205	205	205	205	205	205	205
HfI _r (185632)	221	221	221	221	221	221	221	221
HfI _{r3} (104212)	221	221	221	221	221	221	221	221
HfI _{r3} (104213)	221	221	221	221	221	221	221	221
HfI _{r3} (185651)	221	221	221	221	221	221	221	221

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
HfIr ₃ (638580)	221	221	221	221	221	221	221	221
HfMn (638599)	227	227	227	227	227	227	227	227
HfMo ₂ (104216)	227	227	227	227	227	227	227	227
HfMo ₂ (104217)	227	227	227	227	227	227	227	227
HfMo ₂ (638607)	227	227	227	227	227	227	227	227
HfMo ₂ (638612)	227	227	227	227	227	227	227	227
HfMo ₂ (638619)	227	227	227	227	227	227	227	227
HfMo ₂ (638621)	227	227	227	227	227	227	227	227
HfN (53025)	225	225	225	225	225	225	225	225
HfN (53026)	225	225	225	225	225	225	225	225
HfN (76129)	225	225	225	225	225	225	225	225
HfN (167859)	225	225	225	225	225	225	225	225
HfN (181797)	225	225	225	225	225	225	225	225
HfN (183419)	225	225	225	225	225	225	225	225
HfN (183420)	221	221	221	221	221	221	221	221
HfN (186385)	225	225	225	225	225	225	225	225
HfN (187190)	225	225	225	225	225	225	225	225
HfN (638649)	225	225	225	225	225	225	225	225
HfN (638650)	225	225	225	225	225	225	225	225
HfN (638651)	225	225	225	225	225	225	225	225
HfN (638652)	225	225	225	225	225	225	225	225
HfN (638654)	225	225	225	225	225	225	225	225
HfN (638655)	225	225	225	225	225	225	225	225
HfN (638656)	225	225	225	225	225	225	225	225
HfN (638657)	225	225	225	225	225	225	225	225
HfN (638660)	225	225	225	225	225	225	225	225
HfN (658335)	225	225	225	225	225	225	225	225
HfN (658397)	225	225	225	225	225	225	225	225
HfN ₂ (290429)	205	205	205	205	205	205	205	205
HfNi ₂ (104231)	227	227	227	227	227	227	227	227
HfNi ₅ (150940)	216	216	216	216	216	216	216	216
HfO ₂ (53033)	225	225	225	225	225	225	225	225
HfO ₂ (173967)	225	225	225	225	225	225	225	225
HfO ₂ (180833)	225	225	225	225	225	225	225	225
HfO ₂ (180834)	225	225	225	225	225	225	225	225
HfOs (104252)	221	221	221	221	221	221	221	221
HfOs ₃ (185650)	221	221	221	221	221	221	221	221
HfPd (185630)	221	221	221	221	221	221	221	221
HfPd ₃ (185649)	221	221	221	221	221	221	221	221
HfPt (104257)	221	221	221	221	221	221	221	221
HfPt ₃ (185652)	221	221	221	221	221	221	221	221
HfRh (104265)	221	221	221	221	221	221	221	221
HfRh ₃ (104266)	221	221	221	221	221	221	221	221
HfRh ₃ (185648)	221	221	221	221	221	221	221	221
HfRh ₃ (638821)	221	221	221	221	221	221	221	221
HfRu (104268)	221	221	221	221	221	221	221	221
HfRu (638837)	221	221	221	221	221	221	221	221
HfRu ₃ (185647)	221	221	221	221	221	221	221	221
HfSn (104272)	198	198	198	198	198	-	198	198
HfTc (104277)	221	221	221	221	221	221	221	221
HfV ₂ (104283)	227	227	227	227	227	227	227	227
HfV ₂ (104284)	227	227	227	227	227	227	227	227
HfV ₂ (187950)	227	227	227	227	227	227	227	227
HfV ₂ (280390)	227	227	227	227	227	227	227	227
HfV ₂ (604028)	227	227	227	227	227	227	227	227
HfV ₂ (638975)	227	227	227	227	227	227	227	227
HfV ₂ (638977)	227	227	227	227	227	227	227	227

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
HfV ₂ (638979)	227	227	227	227	227	227	227	227
HfV ₂ (638980)	227	227	227	227	227	227	227	227
HfV ₂ (638982)	227	227	227	227	227	227	227	227
HfV ₂ (638983)	227	227	227	227	227	227	227	227
HfV ₂ (638985)	227	227	227	227	227	227	227	227
HfV ₂ (638986)	227	227	227	227	227	227	227	227
HfV ₂ (638988)	227	227	227	227	227	227	227	227
HfV ₂ (638991)	227	227	227	227	227	227	227	227
HfV ₂ (638994)	227	227	227	227	227	227	227	227
HfV ₂ (638995)	227	227	227	227	227	227	227	227
HfV ₂ (638996)	227	227	227	227	227	227	227	227
HfV ₂ (638997)	227	227	227	227	227	227	227	227
HfW ₂ (104289)	227	227	227	227	227	227	227	227
HfW ₂ (639005)	227	227	227	227	227	227	227	227
HfW ₂ (639010)	227	227	227	227	227	227	227	227
HfW ₂ (639011)	227	227	227	227	227	227	227	227
HfW ₂ (639012)	227	227	227	227	227	227	227	227
HfZn ₂ (104292)	227	227	227	227	227	227	227	227
HfZn ₂ (639017)	227	227	227	227	227	227	227	227
HfZn ₂₂ (639015)	227	227	227	227	227	227	227	227
Hf ₂ Ir (638574)	227	227	227	227	227	227	227	227
Hf ₂ Mn (638594)	227	227	227	227	227	227	227	227
Hf ₂ Os (638748)	227	227	227	227	227	227	227	227
Hf ₂ Pd (638772)	227	227	227	227	227	227	227	227
Hf ₂ Pt (638787)	227	227	227	227	227	227	227	227
Hf ₂ Rh (638817)	227	227	227	227	227	227	227	227
Hf ₂ Rh (638828)	227	227	227	227	227	227	227	227
Hf ₅ Re ₂₄ (109266)	217	217	217	217	217	217	217	217
Hf ₅ Re ₂₄ (638804)	217	217	217	217	217	217	217	217
Hg ₁₁ K (410566)	221	221	221	221	221	221	221	221
Hg ₁₁ Rb (410567)	221	221	221	221	221	221	221	221
Hg ₁₁ Sr (247134)	221	221	221	221	221	221	221	221
HgHo (104297)	221	221	221	221	221	221	221	221
HgHo (639034)	221	221	221	221	221	221	221	221
HgLa (104305)	221	221	221	221	221	221	221	221
HgLa (639065)	221	221	221	221	221	221	221	221
HgLi (104308)	221	221	221	221	221	221	221	221
HgLi (639075)	221	221	221	221	221	221	221	221
HgLi ₃ (104309)	225	225	225	225	225	225	225	225
HgLi ₃ (639073)	225	225	225	225	225	225	225	225
HgLu (639078)	221	221	221	221	221	221	221	221
HgMg (104313)	221	221	221	221	221	221	221	221
HgMg (104314)	221	221	221	221	221	221	221	221
HgMg (639081)	221	221	221	221	221	221	221	221
HgMg (639094)	221	221	221	221	221	221	221	221
HgMn (104321)	221	221	221	221	221	221	221	221
HgMn (104322)	221	221	221	221	221	221	221	221
HgMn (639097)	221	221	221	221	221	221	221	221
HgMn (639098)	221	221	221	221	221	221	221	221
HgMn (639099)	221	221	221	221	221	221	221	221
HgNd (104330)	221	221	221	221	221	221	221	221
HgPd (40321)	198	198	198	198	198	-	198	198
HgPr (104336)	221	221	221	221	221	221	221	221
HgPt ₃ (639147)	221	221	221	221	221	221	221	221
HgS (24094)	216	216	216	216	216	216	216	216
HgS (31066)	216	216	216	216	216	216	216	216
HgS (56206)	225	225	225	225	225	225	225	225

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
HgS (56207)	216	216	216	216	216	216	216	216
HgS (56476)	216	216	216	216	216	216	216	216
HgS (81917)	216	216	216	216	216	216	216	216
HgS (104340)	216	216	216	216	216	216	216	216
HgS (169619)	225	225	225	225	225	225	225	225
HgS (169620)	225	225	225	225	225	225	225	225
HgS (169621)	225	225	225	225	225	225	225	225
HgS (639163)	216	216	216	216	216	216	216	216
HgS (639164)	216	216	216	216	216	216	216	216
HgS (639169)	216	216	216	216	216	216	216	216
HgSc (104342)	221	221	221	221	221	221	221	221
HgSe (24175)	216	216	216	216	216	216	216	216
HgSe (31087)	216	216	216	216	216	216	216	216
HgSe (56210)	225	225	225	225	225	225	225	225
HgSe (56211)	225	225	225	225	225	225	225	225
HgSe (56212)	225	225	225	225	225	225	225	225
HgSe (290038)	216	216	216	216	216	216	216	216
HgSe (639189)	216	216	216	216	216	216	216	216
HgSe (639191)	216	216	216	216	216	216	216	216
HgSe (639192)	216	216	216	216	216	216	216	216
HgSe (639193)	225	225	225	225	225	225	225	225
HgSe (639194)	216	216	216	216	216	216	216	216
HgSe (639195)	216	216	216	216	216	216	216	216
HgSe (639196)	216	216	216	216	216	216	216	216
HgSe (639200)	216	216	216	216	216	216	216	216
HgSe (639201)	216	216	216	216	216	216	216	216
HgSe (639203)	216	216	216	216	216	216	216	216
HgSr (104345)	221	221	221	221	221	221	221	221
HgSr (639218)	221	221	221	221	221	221	221	221
HgTb (104348)	221	221	221	221	221	221	221	221
HgTb (639231)	221	221	221	221	221	221	221	221
HgTe (31842)	225	225	225	225	225	225	225	225
HgTe (31845)	216	216	216	216	216	216	216	216
HgTe (43714)	216	216	216	216	216	216	216	216
HgTe (53955)	216	216	216	216	216	216	216	216
HgTe (56216)	225	225	225	225	225	225	225	225
HgTe (60203)	216	216	216	216	216	216	216	216
HgTe (60204)	225	225	225	225	225	225	225	225
HgTe (162602)	216	216	216	216	216	216	216	216
HgTe (600726)	216	216	216	216	216	216	216	216
HgTe (603712)	216	216	216	216	216	216	216	216
HgTe (604601)	216	216	216	216	216	216	216	216
HgTe (639232)	216	216	216	216	216	216	216	216
HgTe (639233)	216	216	216	216	216	216	216	216
HgTe (639234)	216	216	216	216	216	216	216	216
HgTe (639235)	216	216	216	216	216	216	216	216
HgTe (639236)	216	216	216	216	216	216	216	216
HgTe (639237)	216	216	216	216	216	216	216	216
HgTe (639238)	216	216	216	216	216	216	216	216
HgTe (639239)	216	216	216	216	216	216	216	216
HgTe (639240)	216	216	216	216	216	216	216	216
HgTe (639243)	216	216	216	216	216	216	216	216
HgTe (639244)	216	216	216	216	216	216	216	216
HgTe (639245)	216	216	216	216	216	216	216	216
HgTe (639246)	225	225	225	225	225	225	225	225
HgTe (639248)	216	216	216	216	216	216	216	216
HgTe (639253)	225	225	225	225	225	225	225	225

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
HgTe (639255)	216	216	216	216	216	216	216	216
HgTe (639257)	216	216	216	216	216	216	216	216
HgTe (639258)	216	216	216	216	216	216	216	216
HgTe (639259)	216	216	216	216	216	216	216	216
HgTe (639261)	216	216	216	216	216	216	216	216
HgTe (639262)	216	216	216	216	216	216	216	216
HgTe (657056)	216	216	216	216	216	216	216	216
HgTi ₃ (104356)	221	221	221	221	221	221	221	221
HgTi ₃ (104357)	223	223	223	223	223	223	223	223
HgTi ₃ (639273)	221	221	221	221	221	221	221	221
HgTi ₃ (639277)	223	223	223	223	223	223	223	223
HgTl (104360)	221	221	221	221	221	221	221	221
HgY (104367)	221	221	221	221	221	221	221	221
HgY (188183)	221	221	221	221	221	221	221	221
HgY (639300)	221	221	221	221	221	221	221	221
HgYb (104370)	221	221	221	221	221	221	221	221
HgYb (639303)	221	221	221	221	221	221	221	221
HgZr ₃ (104375)	223	223	223	223	223	223	223	223
HgZr ₃ (639315)	223	223	223	223	223	223	223	223
Hg ₂₀ Rb ₃ (240037)	223	223	223	223	223	223	223	223
Hg ₃ Tl (104362)	221	221	221	221	221	221	221	221
Hg ₃ Zr (104376)	221	221	221	221	221	221	221	221
Hg ₃ Zr (639314)	221	221	221	221	221	221	221	221
Hg ₄ Ni (151197)	211	229	229	229	229	229	229	229
Hg ₄ Ni (639118)	229	229	229	229	229	229	229	229
Hg ₄ Pt (108762)	229	229	229	229	229	229	229	229
Hg ₄ Pt (150772)	229	229	229	229	229	229	229	229
Hg ₄ Pt (639148)	211	229	229	229	229	229	229	229
Hg ₄ Pt (639150)	229	229	229	229	229	229	229	229
Hg ₄ Pt (655081)	229	229	229	229	229	229	229	229
Hg ₄ Pt (659824)	211	229	229	229	229	229	229	229
HoIn (104410)	221	221	221	221	221	221	221	221
HoIn ₃ (104411)	221	221	221	221	221	221	221	221
HoIn ₃ (104412)	221	221	221	221	221	221	221	221
HoIn ₃ (639326)	221	221	221	221	221	221	221	221
HoIn ₃ (639333)	221	221	221	221	221	221	221	221
HoIn ₃ (657246)	221	221	221	221	221	221	221	221
HoIr (104415)	221	221	221	221	221	221	221	221
HoIr ₂ (104416)	227	227	227	227	227	227	227	227
HoIr ₂ (639355)	227	227	227	227	227	227	227	227
HoMg (104417)	221	221	221	221	221	221	221	221
HoMg (104418)	221	221	221	221	221	221	221	221
HoMg (161749)	221	221	221	221	221	221	221	221
HoMg (639379)	221	221	221	221	221	221	221	221
HoMg (639384)	221	221	221	221	221	221	221	221
HoMn ₂ (104420)	227	227	227	227	227	227	227	227
HoMn ₂ (104421)	227	227	227	227	227	227	227	227
HoMn ₂ (164282)	227	227	227	227	227	227	227	227
HoMn ₂ (180149)	227	227	227	227	227	227	227	227
HoMn ₂ (180150)	227	227	227	227	227	227	227	227
HoMn ₂ (639390)	227	227	227	227	227	227	227	227
HoMn ₂ (639391)	227	227	227	227	227	227	227	227
HoMn ₂ (639394)	227	227	227	227	227	227	227	227
HoMn ₂ (639395)	227	227	227	227	227	227	227	227
HoMn ₂ (639399)	227	227	227	227	227	227	227	227
HoMn ₂ (639402)	227	227	227	227	227	227	227	227
HoMn ₂ (656992)	227	227	227	227	227	227	227	227

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
HoN (44776)	225	225	225	225	225	225	225	225
HoN (56228)	225	225	225	225	225	225	225	225
HoN (169207)	225	225	225	225	225	225	225	225
HoN (169222)	225	225	225	225	225	225	225	225
HoN (187359)	225	225	225	225	225	225	225	225
HoN (187360)	221	221	221	221	221	221	221	221
HoN (639433)	225	225	225	225	225	225	225	225
HoN (639436)	225	225	225	225	225	225	225	225
HoN (639437)	225	225	225	225	225	225	225	225
HoN (639438)	225	225	225	225	225	225	225	225
HoNi ₂ (104424)	227	227	227	227	227	227	227	227
HoNi ₂ (104426)	227	227	227	227	227	227	227	227
HoNi ₂ (104427)	227	227	227	227	227	227	227	227
HoNi ₂ (639457)	227	227	227	227	227	227	227	227
HoNi ₂ (639464)	227	227	227	227	227	227	227	227
HoNi ₂ (639470)	227	227	227	227	227	227	227	227
HoNi ₂ (639476)	227	227	227	227	227	227	227	227
HoNi ₂ (639480)	227	227	227	227	227	227	227	227
HoNi ₂ (639485)	227	227	227	227	227	227	227	227
HoP (43542)	225	225	225	225	225	225	225	225
HoP (56235)	225	225	225	225	225	225	225	225
HoP (187361)	225	225	225	225	225	225	225	225
HoP (187362)	221	221	221	221	221	221	221	221
HoP (639536)	225	225	225	225	225	225	225	225
HoP (639537)	225	225	225	225	225	225	225	225
HoP (639538)	225	225	225	225	225	225	225	225
HoPb ₃ (104431)	221	221	221	221	221	221	221	221
HoPb ₃ (639549)	221	221	221	221	221	221	221	221
HoPd (104433)	221	221	221	221	221	221	221	221
HoPd (639567)	221	221	221	221	221	221	221	221
HoPd ₃ (104434)	221	221	221	221	221	221	221	221
HoPd ₃ (104435)	221	221	221	221	221	221	221	221
HoPd ₃ (600377)	221	221	221	221	221	221	221	221
HoPd ₃ (639564)	221	221	221	221	221	221	221	221
HoPd ₃ (639566)	221	221	221	221	221	221	221	221
HoPd ₃ (659826)	221	221	221	221	221	221	221	221
HoPt ₂ (104441)	227	227	227	227	227	227	227	227
HoPt ₂ (639606)	227	227	227	227	227	227	227	227
HoPt ₃ (104442)	221	221	221	221	221	221	221	221
HoPt ₃ (104443)	221	221	221	221	221	221	221	221
HoPt ₃ (659827)	221	221	221	221	221	221	221	221
HoRh (104445)	221	221	221	221	221	221	221	221
HoRh (104446)	221	221	221	221	221	221	221	221
HoRh (639620)	221	221	221	221	221	221	221	221
HoRh ₂ (104447)	227	227	227	227	227	227	227	227
HoRh ₂ (639626)	227	227	227	227	227	227	227	227
HoS (43546)	225	225	225	225	225	225	225	225
HoS (639661)	225	225	225	225	225	225	225	225
HoS (639662)	225	225	225	225	225	225	225	225
HoS ₂ (56245)	227	227	227	227	227	227	227	227
HoSb (43544)	225	225	225	225	225	225	225	225
HoSb (56247)	225	225	225	225	225	225	225	225
HoSb (639688)	225	225	225	225	225	225	225	225
HoSb (639697)	225	225	225	225	225	225	225	225
HoSb (639698)	225	225	225	225	225	225	225	225
HoSb (639700)	225	225	225	225	225	225	225	225
HoSb (639701)	225	225	225	225	225	225	225	225

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
HoSb (639702)	225	225	225	225	225	225	225	225
HoSe (43547)	225	225	225	225	225	225	225	225
HoSe (639709)	225	225	225	225	225	225	225	225
HoSn ₃ (104449)	221	221	221	221	221	221	221	221
HoTe (43548)	225	225	225	225	225	225	225	225
HoTe (639766)	225	225	225	225	225	225	225	225
HoTe (639769)	225	225	225	225	225	225	225	225
HoTl (104454)	221	221	221	221	221	221	221	221
HoTl (639780)	221	221	221	221	221	221	221	221
HoTl ₃ (104455)	221	221	221	221	221	221	221	221
HoTl ₃ (104456)	221	221	221	221	221	221	221	221
HoTl ₃ (639786)	221	221	221	221	221	221	221	221
HoZn (104457)	221	221	221	221	221	221	221	221
HoZn (104458)	221	221	221	221	221	221	221	221
HoZn (639797)	221	221	221	221	221	221	221	221
Ho ₂ N ₃ (639435)	206	206	206	206	206	206	206	206
Ho ₂ O ₃ (27773)	206	206	206	206	206	206	206	206
Ho ₂ O ₃ (27993)	199	199	-	-	206	-	199	199
Ho ₂ O ₃ (33655)	199	199	-	-	199	-	199	199
Ho ₂ O ₃ (41268)	206	206	206	206	206	206	206	206
Ho ₂ O ₃ (44516)	206	206	206	206	206	206	206	206
Ho ₂ O ₃ (80038)	206	206	206	206	206	206	206	206
Ho ₂ O ₃ (82422)	206	206	206	206	206	206	206	206
Ho ₂ O ₃ (82423)	206	206	206	206	206	206	206	206
Ho ₂ O ₃ (96209)	206	206	206	206	206	206	206	206
Ho ₂ O ₃ (152458)	206	206	206	206	206	206	206	206
Ho ₂ O ₃ (184539)	206	206	206	206	206	206	206	206
Ho ₂ O ₃ (185248)	206	206	206	206	206	206	206	206
Ho ₂ O ₃ (639519)	206	206	206	206	206	206	206	206
Ho ₂ O ₃ (639523)	206	206	206	206	206	206	206	206
Ho ₂ O ₃ (639525)	206	206	206	206	206	206	206	206
Ho ₄ Sb ₃ (639686)	220	220	220	220	220	-	220	220
Ho ₅ Mg ₂₄ (639380)	217	217	217	217	217	217	217	217
Ho ₆ Mn ₂₃ (104422)	225	225	225	225	225	225	225	225
Ho ₆ Mn ₂₃ (639397)	225	225	225	225	225	225	225	225
Ho ₆ Mn ₂₃ (639403)	225	225	225	225	225	225	225	225
IK (22158)	225	225	225	225	225	225	225	225
IK (44283)	225	225	225	225	225	225	225	225
IK (52244)	225	225	225	225	225	225	225	225
IK (53827)	225	225	225	225	225	225	225	225
IK (53843)	225	225	225	225	225	225	225	225
IK (61555)	221	221	221	221	221	221	221	221
IK (61661)	221	221	221	221	221	221	221	221
ILi (27983)	225	225	225	225	225	225	225	225
ILi (44275)	225	225	225	225	225	225	225	225
ILi (53820)	225	225	225	225	225	225	225	225
ILi (414244)	225	225	225	225	225	225	225	225
INa (44279)	225	225	225	225	225	225	225	225
INa (52240)	225	225	225	225	225	225	225	225
INa (53823)	225	225	225	225	225	225	225	225
INa (61502)	225	225	225	225	225	225	225	225
INa (61503)	225	225	225	225	225	225	225	225
INa (61504)	225	225	225	225	225	225	225	225
IRb (22168)	225	225	225	225	225	225	225	225
IRb (44287)	225	225	225	225	225	225	225	225
IRb (44619)	221	221	221	221	221	221	221	221
IRb (53831)	225	225	225	225	225	225	225	225

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
IRb (53846)	225	225	225	225	225	225	225	225
IRb (61523)	221	221	221	221	221	221	221	221
IRb (61536)	225	225	225	225	225	225	225	225
IRb (61559)	221	221	221	221	221	221	221	221
ITl (53854)	221	221	221	221	221	221	221	221
ITl (60491)	225	225	225	225	225	225	225	225
ITl (61520)	221	221	221	221	221	221	221	221
I ₂ Pr (10510)	216	216	216	216	216	216	216	216
I ₂ Pr (54681)	216	216	216	216	216	216	216	216
I ₄ Si (22100)	205	205	205	205	205	205	205	205
I ₄ Si (91745)	205	205	205	205	205	205	205	205
I ₄ Sn (18010)	195	215	215	215	215	215	215	215
I ₄ Sn (31093)	205	205	146	205	205	-	146	146
I ₄ Sn (36146)	205	205	1	205	205	-	1	1
I ₄ Sn (38140)	205	205	205	205	205	205	205	205
I ₄ Sn (51571)	205	205	148	205	205	205	148	148
I ₄ Sn (415735)	205	205	205	205	205	205	148	205
InLa (51948)	221	221	221	221	221	221	221	221
InLa ₃ (51950)	221	221	221	221	221	221	221	221
InLa ₃ (107019)	221	221	221	221	221	221	221	221
InLa ₃ (603208)	221	221	221	221	221	221	221	221
InLa ₃ (639840)	221	221	221	221	221	221	221	221
InLa ₃ (639844)	221	221	221	221	221	221	221	221
InLa ₃ (639851)	221	221	221	221	221	221	221	221
InLi (51959)	227	227	227	227	227	227	227	227
InLi (51960)	227	227	227	227	227	227	227	227
InLi (639876)	227	227	227	227	227	227	227	227
InLi (639880)	227	227	227	227	227	227	227	227
InLi (639882)	227	227	227	227	227	227	227	227
InLi (639883)	227	227	227	227	227	227	227	227
InMg ₃ (51975)	221	221	221	221	221	221	221	221
InN (41501)	225	225	225	225	225	225	225	225
InN (41547)	216	216	216	216	216	216	216	216
InN (157514)	216	216	216	216	216	216	216	216
InN (157516)	225	225	225	225	225	225	225	225
InNa (51993)	227	227	227	227	227	227	227	227
InNa (640032)	227	227	227	227	227	227	227	227
InNa (640034)	227	227	227	227	227	227	227	227
InNb ₃ (51997)	223	223	223	223	223	223	223	223
InNb ₃ (640048)	223	223	223	223	223	223	223	223
InNb ₃ (640050)	223	223	223	223	223	223	223	223
InNd ₃ (59424)	221	221	221	221	221	221	221	221
InNd ₃ (640061)	221	221	221	221	221	221	221	221
InNd ₃ (640066)	221	221	221	221	221	221	221	221
InNd ₃ (640070)	221	221	221	221	221	221	221	221
InNi (59432)	221	221	221	221	221	221	221	221
InNi (59433)	221	221	221	221	221	221	221	221
InNi (59434)	221	221	221	221	221	221	221	221
InNi ₃ (59438)	221	221	221	221	221	221	221	221
InNi ₃ (59439)	221	221	221	221	221	221	221	221
InP (24517)	216	216	216	216	216	216	216	216
InP (41443)	216	216	216	216	216	216	216	216
InP (53104)	225	225	225	225	225	225	225	225
InP (53105)	216	216	216	216	216	216	216	216
InP (165466)	216	216	216	216	216	216	216	216
InP (181196)	216	216	216	216	216	216	216	216
InP (188691)	216	216	216	216	216	216	216	216

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
InP (188692)	225	225	225	225	225	225	225	225
InP (600506)	216	216	216	216	216	216	216	216
InP (600858)	216	216	216	216	216	216	216	216
InP (640182)	216	216	216	216	216	216	216	216
InP (640184)	216	216	216	216	216	216	216	216
InP (640185)	216	216	216	216	216	216	216	216
InP (640186)	216	216	216	216	216	216	216	216
InP (640190)	225	225	225	225	225	225	225	225
InP (640191)	216	216	216	216	216	216	216	216
InP (640192)	216	216	216	216	216	216	216	216
InPd (59473)	221	221	221	221	221	221	221	221
InPd (59474)	221	221	221	221	221	221	221	221
InPd (640228)	221	221	221	221	221	221	221	221
InPd ₃ (247197)	221	221	221	221	221	221	221	221
InPr (59487)	221	221	221	221	221	221	221	221
InPr ₃ (59488)	221	221	221	221	221	221	221	221
InPr ₃ (640265)	221	221	221	221	221	221	221	221
InPt ₃ (56260)	221	221	221	221	221	221	221	221
InPt ₃ (59494)	221	221	221	221	221	221	221	221
InPt ₃ (640284)	221	221	221	221	221	221	221	221
InPt ₃ (640286)	221	221	221	221	221	221	221	221
InPt ₃ (640297)	221	221	221	221	221	221	221	221
InPu ₃ (59510)	221	221	221	221	221	221	221	221
InRh (59515)	221	221	221	221	221	221	221	221
InRh (59516)	221	221	221	221	221	221	221	221
InRh (640334)	221	221	221	221	221	221	221	221
InSb (24519)	216	216	216	216	216	216	216	216
InSb (41445)	216	216	216	216	216	216	216	216
InSb (44331)	216	216	216	216	216	216	216	216
InSb (44641)	221	221	221	221	221	221	221	221
InSb (44642)	225	225	225	225	225	225	225	225
InSb (44980)	216	216	216	216	216	216	216	216
InSb (53966)	216	216	216	216	216	216	216	216
InSb (162196)	216	216	216	216	216	216	216	216
InSb (162197)	216	216	216	216	216	216	216	216
InSb (162198)	216	216	216	216	216	216	216	216
InSb (181198)	216	216	216	216	216	216	216	216
InSb (640411)	216	216	216	216	216	216	216	216
InSb (640412)	216	216	216	216	216	216	216	216
InSb (640413)	216	216	216	216	216	216	216	216
InSb (640414)	216	216	216	216	216	216	216	216
InSb (640415)	216	216	216	216	216	216	216	216
InSb (640421)	216	216	216	216	216	216	216	216
InSb (640424)	216	216	216	216	216	216	216	216
InSb (640427)	216	216	216	216	216	216	216	216
InSb (640428)	216	216	216	216	216	216	216	216
InSb (640429)	216	216	216	216	216	216	216	216
InSb (640431)	216	216	216	216	216	216	216	216
InSb (640439)	216	216	216	216	216	216	216	216
InSb (640440)	216	216	216	216	216	216	216	216
InSb (640441)	216	216	216	216	216	216	216	216
InSb (640442)	216	216	216	216	216	216	216	216
InSb (640443)	216	216	216	216	216	216	216	216
InSc ₃ (59523)	221	221	221	221	221	221	221	221
InSr ₃ (59542)	225	225	225	225	225	225	225	225
InTe (44652)	221	221	221	221	221	221	221	221
InTe (44653)	225	225	225	225	225	225	225	225

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
InTe (59547)	225	225	225	225	225	225	225	225
InTe (169419)	225	225	225	225	225	225	225	225
InTe (169422)	225	225	225	225	225	225	225	225
InTe (169425)	225	225	225	225	225	225	225	225
InTe (169428)	225	225	225	225	225	225	225	225
InTe (169431)	225	225	225	225	225	225	225	225
InTe (640610)	221	221	221	221	221	221	221	221
InTe (640614)	225	225	225	225	225	225	225	225
InTe (640620)	225	225	225	225	225	225	225	225
InTe (640622)	225	225	225	225	225	225	225	225
InTi ₂ (189702)	216	216	216	216	216	216	216	216
InTi ₃ (189701)	216	225	225	225	225	225	225	225
InTm (59561)	221	221	221	221	221	221	221	221
InY (59567)	221	221	221	221	221	221	221	221
InY (188185)	221	221	221	221	221	221	221	221
InY (640692)	221	221	221	221	221	221	221	221
InYb (59570)	221	221	221	221	221	221	221	221
InYb (640702)	221	221	221	221	221	221	221	221
InYb (640706)	221	221	221	221	221	221	221	221
InYb (640707)	221	221	221	221	221	221	221	221
InZr ₃ (59577)	221	221	221	221	221	221	221	221
InZr ₃ (640717)	221	221	221	221	221	221	221	221
In ₂ Mg (423608)	227	227	227	227	227	227	227	227
In ₂ O ₃ (14387)	206	206	206	206	206	206	206	206
In ₂ O ₃ (14388)	206	206	206	206	206	206	206	206
In ₂ O ₃ (33649)	199	199	-	-	199	-	199	199
In ₂ O ₃ (41265)	206	206	206	206	206	206	206	206
In ₂ O ₃ (169420)	206	206	206	206	206	206	206	206
In ₂ O ₃ (169423)	206	206	206	206	206	206	206	206
In ₂ O ₃ (169426)	206	206	206	206	206	206	206	206
In ₂ O ₃ (169429)	206	206	206	206	206	206	206	206
In ₂ O ₃ (169432)	206	206	206	206	206	206	206	206
In ₂ O ₃ (181833)	206	206	206	206	206	206	206	206
In ₂ O ₃ (182789)	206	206	206	206	206	206	206	206
In ₂ O ₃ (182792)	206	206	206	206	206	206	206	206
In ₂ O ₃ (184331)	206	206	206	206	206	206	206	206
In ₂ O ₃ (187791)	206	206	206	206	206	206	206	206
In ₂ O ₃ (640178)	206	206	206	206	206	206	206	206
In ₂ O ₃ (640179)	206	206	206	206	206	206	206	206
In ₂ Pt (56259)	225	225	225	225	225	225	225	225
In ₂ Pt (59496)	225	225	225	225	225	225	225	225
In ₂ Pt (640306)	225	225	225	225	225	225	225	225
In ₂ Pt (640307)	225	225	225	225	225	225	225	225
In ₂ Te ₃ (640616)	216	216	216	216	216	216	216	216
In ₃ La (51952)	221	221	221	221	221	221	221	221
In ₃ La (51953)	221	221	221	221	221	221	221	221
In ₃ La (639841)	221	221	221	221	221	221	221	221
In ₃ La (639843)	221	221	221	221	221	221	221	221
In ₃ La (639849)	221	221	221	221	221	221	221	221
In ₃ Li ₁₃ (51963)	227	227	227	227	227	227	227	227
In ₃ Lu (51969)	221	221	221	221	221	221	221	221
In ₃ Lu (51970)	221	221	221	221	221	221	221	221
In ₃ Lu (639910)	221	221	221	221	221	221	221	221
In ₃ Mg (51978)	221	221	221	221	221	221	221	221
In ₃ Nd (59425)	221	221	221	221	221	221	221	221
In ₃ Nd (59426)	221	221	221	221	221	221	221	221
In ₃ Nd (59427)	221	221	221	221	221	221	221	221

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
In ₃ Nd (640065)	221	221	221	221	221	221	221	221
In ₃ Nd (657243)	221	221	221	221	221	221	221	221
In ₃ Pr (59489)	221	221	221	221	221	221	221	221
In ₃ Pr (640266)	221	221	221	221	221	221	221	221
In ₃ Pr (640267)	221	221	221	221	221	221	221	221
In ₃ Pr (640269)	221	221	221	221	221	221	221	221
In ₃ Pr (640273)	221	221	221	221	221	221	221	221
In ₃ Pu (59513)	221	221	221	221	221	221	221	221
In ₃ Pu (640330)	221	221	221	221	221	221	221	221
In ₃ S ₄ (640361)	227	227	227	227	227	227	227	227
In ₃ Sc (59524)	221	221	221	221	221	221	221	221
In ₃ Sc (640463)	221	221	221	221	221	221	221	221
In ₃ Tb (59546)	221	221	221	221	221	221	221	221
In ₃ Tb (640585)	221	221	221	221	221	221	221	221
In ₃ Tb (640590)	221	221	221	221	221	221	221	221
In ₃ Tb (640594)	221	221	221	221	221	221	221	221
In ₃ Tb (640595)	221	221	221	221	221	221	221	221
In ₃ Tb (657244)	221	221	221	221	221	221	221	221
In ₃ Th (59550)	221	221	221	221	221	221	221	221
In ₃ Th (59551)	221	221	221	221	221	221	221	221
In ₃ Th (640645)	221	221	221	221	221	221	221	221
In ₃ Th (640646)	221	221	221	221	221	221	221	221
In ₃ Th (640648)	221	221	221	221	221	221	221	221
In ₃ Tm (59563)	221	221	221	221	221	221	221	221
In ₃ Tm (59564)	221	221	221	221	221	221	221	221
In ₃ Tm (640678)	221	221	221	221	221	221	221	221
In ₃ U (59565)	221	221	221	221	221	221	221	221
In ₃ U (59566)	221	221	221	221	221	221	221	221
In ₃ U (603099)	221	221	221	221	221	221	221	221
In ₃ U (640682)	221	221	221	221	221	221	221	221
In ₃ U (640683)	221	221	221	221	221	221	221	221
In ₃ U (652816)	221	221	221	221	221	221	221	221
In ₃ Y (59568)	221	221	221	221	221	221	221	221
In ₃ Y (59569)	221	221	221	221	221	221	221	221
In ₃ Y (603831)	221	221	221	221	221	221	221	221
In ₃ Y (640686)	221	221	221	221	221	221	221	221
In ₃ Y (640693)	221	221	221	221	221	221	221	221
In ₃ Y (640697)	221	221	221	221	221	221	221	221
In ₃ Y (640698)	221	221	221	221	221	221	221	221
In ₃ Yb (59573)	221	221	221	221	221	221	221	221
In ₃ Yb (59574)	221	221	221	221	221	221	221	221
In ₃ Yb (640701)	221	221	221	221	221	221	221	221
In ₃ Yb (640704)	221	221	221	221	221	221	221	221
In ₃ Yb (640705)	221	221	221	221	221	221	221	221
In ₃ Yb (640708)	221	221	221	221	221	221	221	221
In ₃ Yb (640713)	221	221	221	221	221	221	221	221
In ₃ Yb (640714)	221	221	221	221	221	221	221	221
In ₅ Ti ₈ (240166)	215	215	215	215	215	215	215	215
In ₇ Pd ₃ (408314)	229	229	229	229	229	229	229	229
In ₇ Pt ₃ (59500)	229	229	229	229	229	229	229	229
In ₇ Pt ₃ (409596)	229	229	229	229	229	229	229	229
Ir ₁₃ Sc ₅₇ (600485)	200	200	200	200	200	200	200	200
IrLu (104490)	221	221	221	221	221	221	221	221
IrLu (640773)	221	221	221	221	221	221	221	221
IrLu (640778)	221	221	221	221	221	221	221	221
IrMo ₃ (600761)	223	223	223	223	223	223	223	223
IrMo ₃ (640816)	223	223	223	223	223	223	223	223

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
IrMo ₃ (640819)	223	223	223	223	223	223	223	223
IrMo ₃ (640823)	223	223	223	223	223	223	223	223
IrN (183154)	225	225	225	225	225	225	225	225
IrN (183155)	221	221	221	221	221	221	221	221
IrN (183156)	216	216	216	216	216	216	216	216
IrN (186241)	225	225	225	225	225	225	225	225
IrN (186242)	221	221	221	221	221	221	221	221
IrN (186243)	216	216	216	216	216	216	216	216
IrN (187718)	216	216	216	216	216	216	216	216
IrN (187719)	221	221	221	221	221	221	221	221
IrN ₂ (290444)	205	205	205	205	205	205	205	205
IrNb ₃ (104512)	223	223	223	223	223	223	223	223
IrNb ₃ (640832)	223	223	223	223	223	223	223	223
IrNb ₃ (640833)	223	223	223	223	223	223	223	223
IrNb ₃ (640840)	223	223	223	223	223	223	223	223
IrP ₃ (23713)	204	204	204	204	204	204	204	204
IrP ₃ (640899)	204	204	204	204	204	204	204	204
IrS ₂ (659260)	205	205	205	205	205	205	205	205
IrSb ₃ (15458)	204	204	204	204	204	204	204	204
IrSb ₃ (34050)	204	204	204	204	204	204	204	204
IrSb ₃ (44717)	204	204	204	204	204	204	204	204
IrSb ₃ (640958)	204	204	204	204	204	204	204	204
IrSc (104557)	221	221	221	221	221	221	221	221
IrSc (640974)	221	221	221	221	221	221	221	221
IrSc (657998)	221	221	221	221	221	221	221	221
IrSc ₂ (657999)	227	227	227	227	227	227	227	227
IrSn ₂ (150761)	225	225	225	225	225	225	225	225
IrSn ₂ (641054)	225	225	225	225	225	225	225	225
IrTe ₂ (93893)	205	205	205	205	205	205	205	205
IrTe ₂ (641087)	205	205	205	205	205	205	205	205
IrTi (108569)	221	221	221	221	221	221	221	221
IrTi (182146)	221	221	221	221	221	221	221	221
IrTi (184898)	221	221	221	221	221	221	221	221
IrTi ₃ (50296)	223	223	223	223	223	223	223	223
IrTi ₃ (104576)	223	223	223	223	223	223	223	223
IrTi ₃ (104577)	223	223	223	223	223	223	223	223
IrTi ₃ (641110)	223	223	223	223	223	223	223	223
IrTi ₃ (641114)	223	223	223	223	223	223	223	223
IrTi ₃ (641115)	223	223	223	223	223	223	223	223
IrTi ₃ (641120)	223	223	223	223	223	223	223	223
IrTi ₃ (641124)	223	223	223	223	223	223	223	223
IrTi ₃ (641132)	223	223	223	223	223	223	223	223
IrTl ₃ (186645)	223	223	223	223	223	223	223	223
IrV ₃ (104592)	223	223	223	223	223	223	223	223
IrV ₃ (641151)	223	223	223	223	223	223	223	223
IrV ₃ (641163)	223	223	223	223	223	223	223	223
IrY (104600)	221	221	221	221	221	221	221	221
IrY (290386)	221	221	221	221	221	221	221	221
IrYb (104603)	221	221	221	221	221	221	221	221
IrZr (104606)	221	221	221	221	221	221	221	221
IrZr ₂ (641208)	227	227	227	227	227	227	227	227
Ir ₂ La (104483)	227	227	227	227	227	227	227	227
Ir ₂ La (104484)	227	227	227	227	227	227	227	227
Ir ₂ La (640736)	227	227	227	227	227	227	227	227
Ir ₂ Lu (104491)	227	227	227	227	227	227	227	227
Ir ₂ Lu (104492)	227	227	227	227	227	227	227	227
Ir ₂ Lu (640782)	227	227	227	227	227	227	227	227

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Ir ₂ Nd (104518)	227	227	227	227	227	227	227	227
Ir ₂ Nd (104519)	227	227	227	227	227	227	227	227
Ir ₂ P (640898)	225	225	225	225	225	225	225	225
Ir ₂ Pr (104540)	227	227	227	227	227	227	227	227
Ir ₂ Pr (104541)	227	227	227	227	227	227	227	227
Ir ₂ Pr (640911)	227	227	227	227	227	227	227	227
Ir ₂ Pu (104543)	227	227	227	227	227	227	227	227
Ir ₂ Pu (104544)	227	227	227	227	227	227	227	227
Ir ₂ Sc (104558)	227	227	227	227	227	227	227	227
Ir ₂ Sc (104559)	227	227	227	227	227	227	227	227
Ir ₂ Sc (640973)	227	227	227	227	227	227	227	227
Ir ₂ Sc (657997)	227	227	227	227	227	227	227	227
Ir ₂ Sr (104564)	227	227	227	227	227	227	227	227
Ir ₂ Sr (641065)	227	227	227	227	227	227	227	227
Ir ₂ Tb (104568)	227	227	227	227	227	227	227	227
Ir ₂ Tb (104569)	227	227	227	227	227	227	227	227
Ir ₂ Tb (641083)	227	227	227	227	227	227	227	227
Ir ₂ Th (104571)	227	227	227	227	227	227	227	227
Ir ₂ Th (104572)	227	227	227	227	227	227	227	227
Ir ₂ Th (150742)	227	227	227	227	227	227	227	227
Ir ₂ Th (641094)	227	227	227	227	227	227	227	227
Ir ₂ Th (641099)	227	227	227	227	227	227	227	227
Ir ₂ Th (641102)	227	227	227	227	227	227	227	227
Ir ₂ Th (641106)	227	227	227	227	227	227	227	227
Ir ₂ Tm (104581)	227	227	227	227	-	-	227	227
Ir ₂ U (104586)	227	227	227	227	227	227	227	227
Ir ₂ U (641143)	227	227	227	227	227	227	227	227
Ir ₂ Y (104601)	227	227	227	227	227	227	227	227
Ir ₂ Y (104602)	227	227	227	227	227	227	227	227
Ir ₂ Y (641175)	227	227	227	227	227	227	227	227
Ir ₂ Y (641180)	227	227	227	227	227	227	227	227
Ir ₂ Y (641183)	227	227	227	227	227	227	227	227
Ir ₂ Yb (104604)	227	227	227	227	227	227	227	227
Ir ₂ Yb (641194)	227	227	227	227	227	227	227	227
Ir ₂ Zn ₁₁ (104605)	217	217	217	217	217	-	217	217
Ir ₂ Zr (104608)	227	227	227	227	227	227	227	227
Ir ₂ Zr (104609)	227	227	227	227	227	227	227	227
Ir ₂ Zr (641198)	227	227	227	227	227	227	227	227
Ir ₂ Zr (641210)	227	227	227	227	227	227	227	227
Ir ₃ Nb (104515)	221	221	221	221	221	221	221	221
Ir ₃ Nb (640843)	221	221	221	221	221	221	221	221
Ir ₃ Nd (104520)	221	221	221	221	221	221	221	221
Ir ₃ Nd (640856)	221	221	221	221	221	221	221	221
Ir ₃ Pa (104537)	221	221	221	221	221	221	221	221
Ir ₃ Sc (108568)	221	221	221	221	221	221	221	221
Ir ₃ Sn ₇ (150762)	229	229	229	229	229	229	229	229
Ir ₃ Sn ₇ (412776)	229	229	229	229	229	229	229	229
Ir ₃ Ta (104566)	221	221	221	221	221	221	221	221
Ir ₃ Ta (641074)	221	221	221	221	221	221	221	221
Ir ₃ Ti (104578)	221	221	221	221	221	221	221	221
Ir ₃ Ti (185639)	221	221	221	221	221	221	221	221
Ir ₃ Ti (641126)	221	221	221	221	221	221	221	221
Ir ₃ Ti (641129)	221	221	221	221	221	221	221	221
Ir ₃ Ti (641131)	221	221	221	221	221	221	221	221
Ir ₃ U (104587)	221	221	221	221	221	221	221	221
Ir ₃ U (104588)	221	221	221	221	221	221	221	221
Ir ₃ U (641145)	221	221	221	221	221	221	221	221

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Ir ₃ V (104594)	221	221	221	221	221	221	221	221
Ir ₃ V (641154)	221	221	221	221	221	221	221	221
Ir ₃ Zr (104610)	221	221	221	221	221	221	221	221
Ir ₃ Zr (185645)	221	221	221	221	221	221	221	221
Ir ₃ Zr (641206)	221	221	221	221	221	221	221	221
Ir ₄ Mg ₂₉ (55515)	216	216	216	216	216	216	216	216
Ir ₄ Sc ₁₁ (10438)	225	225	225	225	225	225	225	225
Ir ₄ Sc ₁₁ (658000)	225	225	225	225	225	225	225	225
Ir ₇ Mg ₄₄ (104495)	216	216	216	216	216	216	216	216
KN (184991)	225	225	225	225	225	225	225	225
KS (182223)	225	225	225	225	225	225	225	225
KSi (43518)	218	218	218	218	218	-	218	218
KSi (409852)	218	218	218	218	218	-	218	218
KZn ₁₃ (415886)	226	226	226	226	226	226	226	226
KZn ₁₃ (641377)	226	226	226	226	226	226	226	226
KZn ₁₃ (641378)	226	226	226	226	226	226	226	226
K ₂ O (44674)	225	225	225	225	225	225	225	225
K ₂ O (60438)	225	225	225	225	225	225	225	225
K ₂ O (180571)	225	225	225	225	225	225	225	225
K ₂ O (641282)	225	225	225	225	225	225	225	225
K ₂ S (26735)	225	225	225	225	225	225	225	225
K ₂ S (60439)	225	225	225	225	225	225	225	225
K ₂ S (183837)	225	225	225	225	225	225	225	225
K ₂ S (641321)	225	225	225	225	225	225	225	225
K ₂ Se (60440)	225	225	225	225	225	225	225	225
K ₂ Se (168448)	225	225	225	225	225	225	225	225
K ₂ Te (60441)	225	225	225	225	225	225	225	225
K ₂ Te (96739)	225	225	225	225	225	225	225	225
K ₂ Te (182742)	225	225	225	225	225	225	225	225
K ₂ Te (641376)	225	225	225	225	225	225	225	225
K ₃ Sb (44677)	225	225	225	225	225	225	225	225
K ₃ Sb (246648)	225	225	225	225	225	225	225	225
K ₃ Sb (641351)	216	225	225	225	225	225	225	225
K ₄ Si ₂₃ (15641)	223	223	223	223	223	223	223	223
K ₄ Si ₂₃ (26299)	223	223	223	223	223	223	223	223
K ₄ Si ₂₃ (180297)	223	223	223	223	223	223	223	223
K ₄ Sn ₂₃ (25301)	223	223	223	223	223	223	223	223
K ₅ Pb ₂₄ (410090)	217	217	217	217	217	217	217	217
LaMg (104658)	221	221	221	221	221	221	221	221
LaMg (104659)	221	221	221	221	221	221	221	221
LaMg (161739)	221	221	221	221	221	221	221	221
LaMg (641398)	221	221	221	221	221	221	221	221
LaMg (641401)	221	221	221	221	221	221	221	221
LaMg (641404)	221	221	221	221	221	221	221	221
LaMg (641411)	221	221	221	221	221	221	221	221
LaMg ₂ (104660)	227	227	227	227	227	227	227	227
LaMg ₂ (150961)	227	227	227	227	227	227	227	227
LaMg ₂ (170775)	227	227	227	227	227	227	227	227
LaMg ₂ (641406)	227	227	227	227	227	227	227	227
LaMg ₂ (641407)	227	227	227	227	227	227	227	227
LaMg ₂ (657962)	227	227	227	227	227	227	227	227
LaMg ₃ (104661)	225	225	225	225	225	225	225	225
LaMg ₃ (641395)	225	225	225	225	225	225	225	225
LaMg ₃ (641399)	225	225	225	225	225	225	225	225
LaMg ₃ (641413)	225	225	225	225	225	225	225	225
LaMg ₃ (657966)	225	225	225	225	225	225	225	225
LaN (44684)	225	225	225	225	225	225	225	225

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
LaN (45159)	225	225	225	225	225	225	225	225
LaN (76479)	225	225	225	225	225	225	225	225
LaN (162193)	225	225	225	225	225	225	225	225
LaN (169197)	225	225	225	225	225	225	225	225
LaN (169212)	225	225	225	225	225	225	225	225
LaN (186434)	225	225	225	225	225	225	225	225
LaN (186435)	225	225	225	225	225	225	225	225
LaN (641462)	225	225	225	225	225	225	225	225
LaN (641463)	225	225	225	225	225	225	225	225
LaN (641464)	225	225	225	225	225	225	225	225
LaN (641465)	225	225	225	225	225	225	225	225
LaN (641466)	225	225	225	225	225	225	225	225
LaN (641467)	225	225	225	225	225	225	225	225
LaN (641470)	225	225	225	225	225	225	225	225
LaN (641471)	225	225	225	225	225	225	225	225
LaN (641472)	225	225	225	225	225	225	225	225
LaN (641473)	225	225	225	225	225	225	225	225
LaNi ₂ (104673)	227	227	227	227	227	227	227	227
LaNi ₂ (104674)	227	227	227	227	227	227	227	227
LaNi ₂ (641492)	227	227	227	227	227	227	227	227
LaNi ₂ (641506)	227	227	227	227	227	227	227	227
LaNi ₂ (641515)	227	227	227	227	227	227	227	227
LaNi ₂ (641537)	227	227	227	227	227	227	227	227
LaNi ₂ (641548)	227	227	227	227	227	227	227	227
LaNi ₂ (641550)	227	227	227	227	227	227	227	227
LaOs ₂ (104689)	227	227	227	227	227	227	227	227
LaOs ₂ (104690)	227	227	227	227	227	227	227	227
LaOs ₂ (641608)	227	227	227	227	227	227	227	227
LaOs ₂ (641612)	227	227	227	227	227	227	227	227
LaOs ₂ (641613)	227	227	227	227	227	227	227	227
LaP (44693)	225	225	225	225	225	225	225	225
LaP (52005)	225	225	225	225	225	225	225	225
LaP (163360)	225	225	225	225	225	225	225	225
LaP (641626)	225	225	225	225	225	225	225	225
LaPb ₃ (104691)	221	221	221	221	221	221	221	221
LaPb ₃ (104692)	221	221	221	221	221	221	221	221
LaPb ₃ (151360)	221	221	221	221	221	221	221	221
LaPb ₃ (641640)	221	221	221	221	221	221	221	221
LaPb ₃ (641644)	221	221	221	221	221	221	221	221
LaPb ₃ (641647)	221	221	221	221	221	221	221	221
LaPd ₃ (104696)	221	221	221	221	221	221	221	221
LaPd ₃ (104697)	221	221	221	221	221	221	221	221
LaPd ₃ (600368)	221	221	221	221	221	221	221	221
LaPd ₃ (641659)	221	221	221	221	221	221	221	221
LaPd ₃ (641660)	221	221	221	221	221	221	221	221
LaPd ₃ (641666)	221	221	221	221	221	221	221	221
LaPd ₃ (641667)	221	221	221	221	221	221	221	221
LaPd ₃ (641668)	221	221	221	221	221	221	221	221
LaPd ₃ (641669)	221	221	221	221	221	221	221	221
LaPd ₃ (659873)	221	221	221	221	221	221	221	221
LaPt ₂ (104700)	227	227	227	227	227	227	227	227
LaPt ₂ (641687)	227	227	227	227	227	227	227	227
LaPt ₂ (641696)	227	227	227	227	227	227	227	227
LaPt ₂ (641702)	227	227	227	227	227	227	227	227
LaPt ₃ (104701)	221	221	221	221	221	221	221	221
LaRh ₂ (104705)	227	227	227	227	227	227	227	227
LaRh ₂ (104706)	227	227	227	227	227	227	227	227

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
LaRh ₂ (641720)	227	227	227	227	227	227	227	227
LaRh ₂ (641729)	227	227	227	227	227	227	227	227
LaRh ₂ (641733)	227	227	227	227	227	227	227	227
LaRh ₂ (656951)	227	227	227	227	227	227	227	227
LaRu ₂ (104712)	227	227	227	227	227	227	227	227
LaRu ₂ (104713)	227	227	227	227	227	227	227	227
LaRu ₂ (641760)	227	227	227	227	227	227	227	227
LaRu ₂ (641761)	227	227	227	227	227	227	227	227
LaRu ₂ (641762)	227	227	227	227	227	227	227	227
LaRu ₂ (641766)	227	227	227	227	227	227	227	227
LaRu ₂ (641771)	227	227	227	227	227	227	227	227
LaRu ₂ (641774)	227	227	227	227	227	227	227	227
LaRu ₂ (641775)	227	227	227	227	227	227	227	227
LaRu ₂ (641777)	227	227	227	227	227	227	227	227
LaRu ₂ (641778)	227	227	227	227	227	227	227	227
LaS (29394)	225	225	225	225	225	225	225	225
LaS (44710)	225	225	225	225	225	225	225	225
LaS (183942)	225	225	225	225	225	225	225	225
LaS (183951)	221	221	221	221	221	221	221	221
LaS (641799)	225	225	225	225	225	225	225	225
LaS (641804)	225	225	225	225	225	225	225	225
LaS (641810)	225	225	225	225	225	225	225	225
LaS (641811)	225	225	225	225	225	225	225	225
LaS (641813)	225	225	225	225	225	225	225	225
LaS (641816)	225	225	225	225	225	225	225	225
LaS (641817)	225	225	225	225	225	225	225	225
LaS (641824)	225	225	225	225	225	225	225	225
LaS (641832)	225	225	225	225	225	225	225	225
LaSb (44805)	225	225	225	225	225	225	225	225
LaSb (52011)	225	225	225	225	225	225	225	225
LaSb (641893)	225	225	225	225	225	225	225	225
LaSb (641901)	225	225	225	225	225	225	225	225
LaSb (641902)	225	225	225	225	225	225	225	225
LaSb (641904)	225	225	225	225	225	225	225	225
LaSe (27104)	225	225	225	225	225	225	225	225
LaSe (29395)	225	225	225	225	225	225	225	225
LaSe (183943)	225	225	225	225	225	225	225	225
LaSe (183952)	221	221	221	221	221	221	221	221
LaSe (641921)	225	225	225	225	225	225	225	225
LaSe (641924)	225	225	225	225	225	225	225	225
LaSe (641926)	225	225	225	225	225	225	225	225
LaSe (641930)	225	225	225	225	225	225	225	225
LaSn ₃ (104720)	221	221	221	221	221	221	221	221
LaSn ₃ (104721)	221	221	221	221	221	221	221	221
LaSn ₃ (151359)	221	221	221	221	221	221	221	221
LaSn ₃ (261870)	221	221	221	221	221	221	221	221
LaSn ₃ (641986)	221	221	221	221	221	221	221	221
LaSn ₃ (641991)	221	221	221	221	221	221	221	221
LaSn ₃ (641998)	221	221	221	221	221	221	221	221
LaSn ₃ (642000)	221	221	221	221	221	221	221	221
LaTe (29396)	225	225	225	225	225	225	225	225
LaTe (183944)	225	225	225	225	225	225	225	225
LaTe (183953)	221	221	221	221	221	221	221	221
LaTe (642022)	225	225	225	225	225	225	225	225
LaTe (642028)	225	225	225	225	225	225	225	225
LaTe (642035)	225	225	225	225	225	225	225	225
LaTl (104730)	221	221	221	221	221	221	221	221

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
LaTl ₃ (104731)	221	221	221	221	221	221	221	221
LaTl ₃ (642070)	221	221	221	221	221	221	221	221
LaTl ₃ (642074)	221	221	221	221	221	221	221	221
LaZn (104735)	221	221	221	221	221	221	221	221
LaZn (642084)	221	221	221	221	221	221	221	221
LaZn (642094)	221	221	221	221	221	221	221	221
LaZn ₁₃ (642085)	226	226	226	226	226	226	226	226
LaZn ₁₃ (642091)	226	226	226	226	226	226	226	226
La ₂ O ₃ (96201)	206	206	206	206	206	206	206	206
La ₂ O ₃ (184531)	206	206	206	206	206	206	206	206
La ₂ O ₃ (641600)	206	206	206	206	206	206	206	206
La ₂ O ₃ (641602)	206	206	206	206	206	206	206	206
La ₃ S ₄ (56782)	220	220	220	220	220	-	1	220
La ₃ S ₄ (641800)	220	220	220	220	220	-	220	220
La ₃ S ₄ (641812)	220	220	220	220	220	-	220	220
La ₃ S ₄ (641815)	220	220	220	220	220	-	220	220
La ₃ S ₄ (641829)	220	220	220	220	220	-	220	220
La ₃ S ₄ (641834)	220	220	220	220	220	-	220	220
La ₃ S ₄ (641843)	220	220	220	220	220	-	220	220
La ₃ Se ₄ (60208)	220	220	220	220	220	-	220	220
La ₃ Se ₄ (641916)	220	220	220	220	220	-	220	220
La ₃ Se ₄ (641920)	220	220	220	220	220	-	220	220
La ₃ Se ₄ (641931)	220	220	220	220	220	-	220	220
La ₃ Se ₄ (641938)	220	220	220	220	220	-	220	220
La ₃ Sn (104722)	221	221	221	221	221	221	221	221
La ₃ Sn (603209)	221	221	221	221	221	221	221	221
La ₃ Te ₄ (642018)	220	220	220	220	220	-	220	220
La ₃ Te ₄ (642029)	220	220	220	220	220	-	220	220
La ₃ Te ₄ (642044)	220	220	220	220	220	-	220	220
La ₃ Te ₄ (642048)	220	220	220	220	220	-	220	220
La ₃ Te ₄ (642055)	220	220	220	220	220	-	220	220
La ₃ Tl (104732)	221	221	221	221	221	221	221	221
La ₃ Tl (642071)	221	221	221	221	221	221	221	221
La ₄ Rh ₃ (656948)	220	220	220	220	220	-	220	220
La ₄ Sb ₃ (641891)	220	220	220	220	220	-	220	220
La ₄ Sb ₃ (641895)	220	220	220	220	220	-	220	220
La ₄ Sb ₃ (641896)	220	220	220	220	220	-	220	220
La ₄ Sb ₃ (641905)	220	220	220	220	220	-	220	220
Li ₁₀ Pb ₃ (30221)	215	215	215	215	215	215	215	215
Li ₁₀ Pb ₃ (642250)	215	215	215	215	215	215	215	215
Li ₁₅ Pd ₄ (642260)	220	220	220	220	220	-	220	220
Li ₁₅ Pd ₄ (642267)	220	220	220	220	220	-	220	220
Li ₁₅ Si ₄ (159397)	220	220	220	220	220	-	220	220
Li ₁₅ Si ₄ (167674)	220	220	220	220	220	-	220	220
Li ₁₇ Sn ₄ (240046)	216	216	1	216	216	216	1	1
LiPb (104762)	221	221	221	221	221	221	221	221
LiPb (642249)	221	221	221	221	221	221	221	221
LiPd (104769)	221	221	221	221	221	221	221	221
LiPd (642255)	221	221	221	221	221	221	221	221
LiPd (642257)	221	221	221	221	221	221	221	221
LiPd ₇ (642266)	225	225	225	225	225	225	225	225
LiPt ₂ (104778)	227	227	227	227	227	227	227	227
LiPt ₇ (104779)	225	225	225	225	225	225	225	225
LiPt ₇ (642281)	225	225	225	225	225	225	225	225
LiS (182221)	225	225	225	225	225	225	225	225
LiTl (104789)	221	221	221	221	221	221	221	221
LiTl (104790)	221	221	221	221	221	221	221	221

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
LiTl (642402)	221	221	221	221	221	221	221	221
LiTl (642405)	221	221	221	221	221	221	221	221
LiZn (104791)	227	227	227	227	227	227	227	227
LiZn (104792)	227	227	227	227	227	227	227	227
LiZn (642409)	227	227	227	227	227	227	227	227
LiZn (642412)	227	227	227	227	227	227	227	227
LiZn ₁₃ (421842)	226	226	226	226	226	226	226	226
Li ₂₁ Si ₅ (40751)	216	216	216	216	216	216	216	216
Li ₂₁ Si ₅ (167675)	216	216	216	216	216	216	216	216
Li ₂₂ Sn ₅ (642384)	196	216	8	216	216	216	8	8
Li ₂₃ Sr ₆ (15702)	225	225	225	225	225	225	225	225
Li ₂₃ Sr ₆ (104788)	225	225	225	225	225	225	225	225
Li ₂ O (22402)	225	225	225	225	225	225	225	225
Li ₂ O (54368)	225	225	225	225	225	225	225	225
Li ₂ O (57411)	225	225	225	225	225	225	225	225
Li ₂ O (60431)	225	225	225	225	225	225	225	225
Li ₂ O (173180)	225	225	225	225	225	225	225	225
Li ₂ O (173193)	225	225	225	225	225	225	225	225
Li ₂ O (173206)	225	225	225	225	225	225	225	225
Li ₂ O (180569)	225	225	225	225	225	225	225	225
Li ₂ O (642216)	225	225	225	225	225	225	225	225
Li ₂ O (642219)	225	225	225	225	225	225	225	225
Li ₂ S (54396)	225	225	225	225	225	225	225	225
Li ₂ S (56023)	225	225	225	225	225	225	225	225
Li ₂ S (60432)	225	225	225	225	225	225	225	225
Li ₂ S (642291)	225	225	225	225	225	225	225	225
Li ₂ S (642297)	225	225	225	225	225	225	225	225
Li ₂ S (657596)	225	225	225	225	225	225	225	225
Li ₂ S (657597)	225	225	225	225	225	225	225	225
Li ₂ Se (60433)	225	225	225	225	225	225	225	225
Li ₂ Se (168446)	225	225	225	225	225	225	225	225
Li ₂ Se (642353)	225	225	225	225	225	225	225	225
Li ₂ Se (642354)	225	225	225	225	225	225	225	225
Li ₂ Se (642355)	225	225	225	225	225	225	225	225
Li ₂ Te (60434)	225	225	225	225	225	225	225	225
Li ₂ Te (182740)	225	225	225	225	225	225	225	225
Li ₂ Te (642398)	225	225	225	225	225	225	225	225
Li ₂ Te (642399)	225	225	225	225	225	225	225	225
Li ₃ Pb (104764)	225	225	225	225	225	225	225	225
Li ₃ Pd (104775)	225	225	225	225	225	225	225	225
Li ₃ Sb (44900)	225	225	225	225	225	225	225	225
Li ₃ Sb (642341)	225	225	225	225	225	225	225	225
Li ₃ Tl (10052)	225	225	225	225	225	225	225	225
LuMg (161753)	221	221	221	221	221	221	221	221
LuMg (642419)	221	221	221	221	221	221	221	221
LuN (169211)	225	225	225	225	225	225	225	225
LuN (169226)	225	225	225	225	225	225	225	225
LuNi ₂ (104804)	227	227	227	227	227	227	227	227
LuNi ₂ (154469)	227	227	227	227	227	227	227	227
LuNi ₂ (642453)	227	227	227	227	227	227	227	227
LuNi ₂ (642454)	227	227	227	227	227	227	227	227
LuPb ₃ (104812)	221	221	221	221	221	221	221	221
LuPd (104814)	221	221	221	221	221	221	221	221
LuPd (642498)	221	221	221	221	221	221	221	221
LuPt ₃ (104820)	221	221	221	221	221	221	221	221
LuPt ₃ (642530)	221	221	221	221	221	221	221	221
LuRh (104821)	221	221	221	221	221	221	221	221

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
LuRh (642541)	221	221	221	221	221	221	221	221
LuRh ₂ (104822)	227	227	227	227	227	227	227	227
LuRh ₂ (104823)	227	227	227	227	227	227	227	227
LuRh ₂ (642546)	227	227	227	227	227	227	227	227
LuRh ₂ (642547)	227	227	227	227	227	227	227	227
LuRu (104824)	221	221	221	221	221	221	221	221
LuS (642561)	225	225	225	225	225	225	225	225
LuS (642567)	225	225	225	225	225	225	225	225
LuS (642575)	225	225	225	225	225	225	225	225
LuSb (247646)	225	225	225	225	225	225	225	225
LuSb (247647)	221	221	221	221	221	221	221	221
LuSb (642588)	225	225	225	225	225	225	225	225
LuSb (642592)	225	225	225	225	225	225	225	225
LuSe (642593)	225	225	225	225	225	225	225	225
LuTe (642619)	225	225	225	225	225	225	225	225
LuTi ₃ (104829)	221	221	221	221	221	221	221	221
MgNd (104833)	221	221	221	221	221	221	221	221
MgNd (104834)	221	221	221	221	221	221	221	221
MgNd (161742)	221	221	221	221	221	221	221	221
MgNd (642670)	221	221	221	221	221	221	221	221
MgNd (642676)	221	221	221	221	221	221	221	221
MgNd (642681)	221	221	221	221	221	221	221	221
MgNi (187256)	221	221	221	221	221	221	221	221
MgO (9863)	225	225	225	225	225	225	225	225
MgO (26958)	225	225	225	225	225	225	225	225
MgO (29127)	225	225	225	225	225	225	225	225
MgO (31051)	225	225	225	225	225	225	225	225
MgO (41990)	225	225	225	225	225	225	225	225
MgO (44927)	225	225	225	225	225	225	225	225
MgO (52026)	225	225	225	225	225	225	225	225
MgO (52275)	225	225	225	225	225	225	225	225
MgO (56143)	225	225	225	225	225	225	225	225
MgO (60492)	225	225	225	225	225	225	225	225
MgO (60692)	225	225	225	225	225	225	225	225
MgO (61325)	225	225	225	225	225	225	225	225
MgO (64928)	225	225	225	225	225	225	225	225
MgO (64929)	225	225	225	225	225	225	225	225
MgO (64930)	225	225	225	225	225	225	225	225
MgO (77759)	225	225	225	225	225	225	225	225
MgO (77821)	225	225	225	225	225	225	225	225
MgO (88058)	225	225	225	225	225	225	225	225
MgO (95468)	225	225	225	225	225	225	225	225
MgO (101007)	225	225	225	225	225	225	225	225
MgO (104844)	225	225	225	225	225	225	225	225
MgO (104845)	225	225	225	225	225	225	225	225
MgO (157523)	225	225	225	225	225	225	225	225
MgO (157524)	225	225	225	225	225	225	225	225
MgO (157525)	225	225	225	225	225	225	225	225
MgO (157526)	225	225	225	225	225	225	225	225
MgO (157527)	225	225	225	225	225	225	225	225
MgO (157528)	225	225	225	225	225	225	225	225
MgO (158103)	225	225	225	225	225	225	225	225
MgO (159367)	225	225	225	225	225	225	225	225
MgO (159368)	225	225	225	225	225	225	225	225
MgO (159369)	225	225	225	225	225	225	225	225
MgO (159371)	225	225	225	225	225	225	225	225
MgO (159372)	225	225	225	225	225	225	225	225

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
MgO (159373)	225	225	225	225	225	225	225	225
MgO (159374)	225	225	225	225	225	225	225	225
MgO (159375)	225	225	225	225	225	225	225	225
MgO (159376)	225	225	225	225	225	225	225	225
MgO (159377)	225	225	225	225	225	225	225	225
MgO (159378)	225	225	225	225	225	225	225	225
MgO (161059)	225	225	225	225	225	225	225	225
MgO (161607)	225	225	225	225	225	225	225	225
MgO (169450)	225	225	225	225	225	225	225	225
MgO (170905)	225	225	225	225	225	225	225	225
MgO (173128)	225	225	225	225	225	225	225	225
MgO (173132)	225	225	225	225	225	225	225	225
MgO (181456)	225	225	225	225	225	225	225	225
MgO (181465)	223	223	223	223	223	223	223	223
MgO (188324)	225	225	225	225	225	225	225	225
MgO (642712)	225	225	225	225	225	225	225	225
MgO (642713)	225	225	225	225	225	225	225	225
MgO (642714)	225	225	225	225	225	225	225	225
MgO (642716)	225	225	225	225	225	225	225	225
MgO ₂ (35479)	205	205	205	205	205	205	205	205
MgO ₂ (41732)	205	205	205	205	205	205	205	205
MgPd (104847)	221	221	221	221	221	221	221	221
MgPd (104848)	221	221	221	221	221	221	221	221
MgPd (163195)	221	221	221	221	221	221	221	221
MgPd (642749)	221	221	221	221	221	221	221	221
MgPd ₃ (153055)	221	221	221	221	221	221	221	221
MgPr (104851)	221	221	221	221	221	221	221	221
MgPr (104852)	221	221	221	221	221	221	221	221
MgPr (161741)	221	221	221	221	221	221	221	221
MgPr (642762)	221	221	221	221	221	221	221	221
MgPt (109237)	198	198	198	198	198	-	198	198
MgPt (642775)	198	198	198	198	198	-	198	198
MgPu ₂ (109362)	225	225	225	225	225	225	225	225
MgRh (104859)	221	221	221	221	221	221	221	221
MgRh (656818)	221	221	221	221	221	221	221	221
MgS (28903)	225	225	225	225	225	225	225	225
MgS (30241)	225	225	225	225	225	225	225	225
MgS (41234)	225	225	225	225	225	225	225	225
MgS (44930)	225	225	225	225	225	225	225	225
MgS (53939)	225	225	225	225	225	225	225	225
MgS (159401)	216	216	216	216	216	216	216	216
MgS (187171)	225	225	225	225	225	225	225	225
MgS (603166)	225	225	225	225	225	225	225	225
MgS (642784)	225	225	225	225	225	225	225	225
MgS (642786)	225	225	225	225	225	225	225	225
MgS (642787)	225	225	225	225	225	225	225	225
MgS (659124)	225	225	225	225	225	225	225	225
MgSc (108583)	221	221	221	221	221	221	221	221
MgSc (161737)	221	221	221	221	221	221	221	221
MgSe (53946)	225	225	225	225	225	225	225	225
MgSe (159398)	216	216	216	216	216	216	216	216
MgSe (658987)	225	225	225	225	225	225	225	225
MgSr (104873)	221	221	221	221	221	221	221	221
MgSr (642865)	221	221	221	221	221	221	221	221
MgTb (104879)	221	221	221	221	221	221	221	221
MgTb (104880)	221	221	221	221	221	221	221	221
MgTb (161747)	221	221	221	221	221	221	221	221

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
MgTb (642869)	221	221	221	221	221	221	221	221
MgTb (642870)	221	221	221	221	221	221	221	221
MgTb (642875)	221	221	221	221	221	221	221	221
MgTe (159402)	216	216	216	216	216	216	216	216
MgTe (168347)	216	216	216	216	216	216	216	216
MgTe ₂ (30390)	205	205	205	205	205	205	205	205
MgTe ₂ (41733)	205	205	205	205	205	205	205	205
MgTe ₂ (642881)	205	205	205	205	205	205	205	205
MgTl (104884)	221	221	221	221	221	221	221	221
MgTm (104885)	221	221	221	221	221	221	221	221
MgTm (104886)	221	221	221	221	221	221	221	221
MgTm (161751)	221	221	221	221	221	221	221	221
MgTm (642893)	221	221	221	221	221	221	221	221
MgY (104889)	221	221	221	221	221	221	221	221
MgY (104890)	221	221	221	221	221	221	221	221
MgY (161738)	221	221	221	221	221	221	221	221
MgY (163698)	221	221	221	221	221	221	221	221
MgY (642904)	221	221	221	221	221	221	221	221
MgY (642906)	221	221	221	221	221	221	221	221
MgY (642907)	221	221	221	221	221	221	221	221
MgY (642913)	221	221	221	221	221	221	221	221
Mg ₂₃ Sr ₆ (104876)	225	225	225	225	225	225	225	225
Mg ₂₃ Sr ₆ (642859)	225	225	225	225	225	225	225	225
Mg ₂₃ Th ₆ (109226)	225	225	225	225	225	225	225	225
Mg ₂₃ Th ₆ (642886)	225	225	225	225	225	225	225	225
Mg ₂₄ Tb ₅ (642874)	217	217	217	217	217	217	217	217
Mg ₂₄ Y ₅ (109138)	217	217	217	217	217	217	217	217
Mg ₂₄ Y ₅ (163479)	217	217	217	217	217	217	217	217
Mg ₂₄ Y ₅ (642900)	217	217	217	217	217	217	217	217
Mg ₂₄ Y ₅ (642912)	217	217	217	217	217	217	217	217
Mg ₂ Nd (104835)	227	227	227	227	227	227	227	227
Mg ₂ Nd (164273)	227	227	227	227	227	227	227	227
Mg ₂ Nd (642678)	227	227	227	227	227	227	227	227
Mg ₂ Pb (104846)	225	225	225	225	225	225	225	225
Mg ₂ Pb (150955)	225	225	225	225	225	225	225	225
Mg ₂ Pb (151361)	225	225	225	225	225	225	225	225
Mg ₂ Pb (151387)	225	225	225	225	225	225	225	225
Mg ₂ Pb (166350)	225	225	225	225	225	225	225	225
Mg ₂ Pb (409428)	225	225	225	225	225	225	225	225
Mg ₂ Pb (642745)	225	225	225	225	225	225	225	225
Mg ₂ Pd (409837)	227	227	227	227	227	227	227	227
Mg ₂ Pr (104853)	227	227	227	227	227	227	227	227
Mg ₂ Pr (164272)	227	227	227	227	227	227	227	227
Mg ₂ Si (24803)	225	225	225	225	225	225	225	225
Mg ₂ Si (104864)	225	225	225	225	225	225	225	225
Mg ₂ Si (108584)	227	227	227	227	227	227	227	227
Mg ₂ Si (150956)	225	225	225	225	225	225	225	225
Mg ₂ Si (163708)	225	225	225	225	225	225	225	225
Mg ₂ Si (167510)	225	225	225	225	225	225	225	225
Mg ₂ Si (167736)	225	225	225	225	225	225	225	225
Mg ₂ Si (167737)	225	225	225	225	225	225	225	225
Mg ₂ Si (180944)	225	225	225	225	225	225	225	225
Mg ₂ Si (180945)	225	225	225	225	225	225	225	225
Mg ₂ Si (181248)	225	225	225	225	225	225	225	225
Mg ₂ Si (182692)	227	227	227	227	227	227	227	227
Mg ₂ Si (187349)	225	225	225	225	225	225	225	225
Mg ₂ Si (642824)	225	225	225	225	225	225	225	225

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Mg ₂ Si (642827)	225	225	225	225	225	225	225	225
Mg ₂ Si (642831)	225	225	225	225	225	225	225	225
Mg ₂ Si (657540)	225	225	225	225	225	225	225	225
Mg ₂ Sm (104867)	227	227	227	227	227	227	227	227
Mg ₂ Sn (104869)	225	225	225	225	225	225	225	225
Mg ₂ Sn (104870)	225	225	225	225	225	225	225	225
Mg ₂ Sn (150957)	225	225	225	225	225	225	225	225
Mg ₂ Sn (151362)	225	225	225	225	225	225	225	225
Mg ₂ Sn (151368)	225	225	225	225	225	225	225	225
Mg ₂ Sn (151388)	225	225	225	225	225	225	225	225
Mg ₂ Sn (158181)	225	225	225	225	225	225	225	225
Mg ₂ Sn (181765)	225	225	225	225	225	225	225	225
Mg ₂ Sn (182695)	227	227	227	227	227	227	227	227
Mg ₂ Sn (642849)	227	227	227	227	227	227	227	227
Mg ₂ Sn (642850)	225	225	225	225	225	225	225	225
Mg ₂ Sn (642855)	225	225	225	225	225	225	225	225
Mg ₂ Th (104883)	227	227	227	227	227	227	227	227
Mg ₂ Th (642884)	227	227	227	227	227	227	227	227
Mg ₂ Zn ₁₁ (104898)	200	200	200	200	200	200	200	200
Mg ₃ N ₂ (23522)	206	206	206	206	206	206	206	206
Mg ₃ N ₂ (84917)	206	206	206	206	206	206	206	206
Mg ₃ N ₂ (408145)	206	206	206	206	206	206	206	206
Mg ₃ N ₂ (411210)	206	206	206	206	206	206	206	206
Mg ₃ Nd (54271)	225	225	225	225	225	225	225	225
Mg ₃ Nd (104836)	225	225	225	225	225	225	225	225
Mg ₃ Nd (150830)	225	225	225	225	225	225	225	225
Mg ₃ Nd (642673)	225	225	225	225	225	225	225	225
Mg ₃ P ₂ (24489)	224	224	224	224	221	221	224	224
Mg ₃ P ₂ (26875)	206	206	206	206	206	206	206	206
Mg ₃ P ₂ (642724)	206	206	206	206	206	206	206	206
Mg ₃ P ₂ (642725)	206	206	206	206	206	206	206	206
Mg ₃ Pr (104854)	225	225	225	225	225	225	225	225
Mg ₃ Pr (104855)	225	225	225	225	225	225	225	225
Mg ₃ Pr (642759)	225	225	225	225	225	225	225	225
Mg ₃ Pr (642763)	225	225	225	225	225	225	225	225
Mg ₃ Pr (642770)	225	225	225	225	225	225	225	225
Mg ₃ Ru ₂ (104862)	213	213	213	213	213	-	213	213
Mg ₃ Sb ₂ (181285)	206	206	206	206	229	206	206	206
Mg ₃ Sm (104868)	225	225	225	225	225	225	225	225
Mg ₃ Sm (642837)	225	225	225	225	225	225	225	225
Mg ₃ Tb (9750)	225	225	225	225	225	225	225	225
Mg ₃ Tb (642871)	225	225	225	225	225	225	225	225
MnNi (104917)	221	221	221	221	221	221	221	221
MnNi ₃ (104920)	221	221	221	221	221	221	221	221
MnO (9864)	225	225	225	225	225	225	225	225
MnO (18006)	225	225	225	225	225	225	225	225
MnO (28898)	225	225	225	225	225	225	225	225
MnO (29326)	225	225	225	225	225	225	225	225
MnO (29327)	225	225	225	225	225	225	225	225
MnO (43459)	225	225	225	225	225	225	225	225
MnO (53928)	225	225	225	225	225	225	225	225
MnO (60691)	225	225	225	225	225	225	225	225
MnO (61319)	225	225	225	225	225	225	225	225
MnO (76086)	225	225	225	225	225	225	225	225
MnO (162039)	225	225	225	225	225	225	225	225
MnO (643192)	225	225	225	225	225	225	225	225
MnO (643195)	225	225	225	225	225	225	225	225

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
MnO (657304)	225	225	225	225	225	225	225	225
MnPd (104939)	221	221	221	221	221	221	221	221
MnPd (104940)	221	221	221	221	221	221	221	221
MnPt ₃ (104951)	221	221	221	221	221	221	221	221
MnPt ₃ (108591)	221	221	221	221	221	221	221	221
MnPt ₃ (643372)	221	221	221	221	221	221	221	221
MnRh (104960)	221	221	221	221	221	221	221	221
MnS (18007)	225	225	225	225	225	225	225	225
MnS (41331)	225	225	225	225	225	225	225	225
MnS (44764)	219	221	221	221	221	221	221	221
MnS (76204)	225	225	225	225	225	225	225	225
MnS (76205)	216	216	216	216	216	216	216	216
MnS (158647)	225	225	225	225	225	225	225	225
MnS (158648)	225	225	225	225	225	225	225	225
MnS (158649)	225	225	225	225	225	225	225	225
MnS (158650)	225	225	225	225	225	225	225	225
MnS (158651)	225	225	225	225	225	225	225	225
MnS (158652)	225	225	225	225	225	225	225	225
MnS (603118)	225	225	225	225	225	225	225	225
MnS (643434)	225	225	225	225	225	225	225	225
MnS (643435)	225	225	225	225	225	225	225	225
MnS (643436)	225	225	225	225	225	225	225	225
MnS (643437)	225	225	225	225	225	225	225	225
MnS (643438)	225	225	225	225	225	225	225	225
MnS (643439)	225	225	225	225	225	225	225	225
MnS (643443)	225	225	225	225	225	225	225	225
MnS (643444)	225	225	225	225	225	225	225	225
MnS (643445)	225	225	225	225	225	225	225	225
MnS (643446)	225	225	225	225	225	225	225	225
MnS (643450)	225	225	225	225	225	225	225	225
MnS (643451)	225	225	225	225	225	225	225	225
MnS (643453)	225	225	225	225	225	225	225	225
MnS (643454)	216	216	216	216	216	216	216	216
MnS (643456)	225	225	225	225	225	225	225	225
MnS ₂ (15991)	205	205	205	205	205	205	205	205
MnS ₂ (36545)	205	205	205	205	205	205	205	205
MnS ₂ (36546)	205	205	205	205	205	205	205	205
MnS ₂ (36547)	205	205	205	205	205	205	205	205
MnS ₂ (36548)	205	205	205	205	205	205	205	205
MnS ₂ (36549)	205	205	205	205	205	205	205	205
MnS ₂ (36550)	205	205	205	205	205	205	205	205
MnS ₂ (44373)	205	205	205	205	205	205	205	205
MnS ₂ (56015)	205	205	205	205	205	205	205	205
MnS ₂ (643433)	205	205	205	205	205	205	205	205
MnS ₂ (643442)	205	205	205	205	205	205	205	205
MnS ₂ (643447)	205	205	205	205	205	205	205	205
MnS ₂ (643452)	205	205	205	205	205	205	205	205
MnSe (24251)	225	225	225	225	225	225	225	225
MnSe (24252)	216	216	216	216	216	216	216	216
MnSe (41526)	216	216	216	216	216	216	216	216
MnSe (53958)	225	225	225	225	225	225	225	225
MnSe (104970)	225	225	225	225	225	225	225	225
MnSe (104971)	225	225	225	225	225	225	225	225
MnSe (601601)	225	225	225	225	225	225	225	225
MnSe (643568)	225	225	225	225	225	225	225	225
MnSe (643569)	225	225	225	225	225	225	225	225
MnSe (643571)	225	225	225	225	225	225	225	225

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
MnSe (643572)	225	225	225	225	225	225	225	225
MnSe (643576)	225	225	225	225	225	225	225	225
MnSe (643577)	225	225	225	225	225	225	225	225
MnSe (643578)	225	225	225	225	225	225	225	225
MnSe (643580)	225	225	225	225	225	225	225	225
MnSe (643581)	225	225	225	225	225	225	225	225
MnSe (643584)	225	225	225	225	225	225	225	225
MnSe (643585)	225	225	225	225	225	225	225	225
MnSe (643588)	225	225	225	225	225	225	225	225
MnSe (643590)	225	225	225	225	225	225	225	225
MnSe (659109)	225	225	225	225	225	225	225	225
MnSe ₂ (24020)	205	205	205	205	205	205	205	205
MnSe ₂ (643579)	205	205	205	205	205	205	205	205
MnSe ₂ (643587)	205	205	205	205	205	205	205	205
MnSi (16838)	198	198	198	198	198	-	198	198
MnSi (71830)	198	198	198	198	198	-	198	198
MnSi (71831)	198	198	198	198	198	-	198	198
MnSi (71832)	198	198	198	198	198	-	198	198
MnSi (104973)	198	198	198	198	198	-	198	198
MnSi (643614)	198	198	198	198	198	-	198	198
MnSi (643618)	198	198	198	198	198	-	198	198
MnSi (643631)	198	198	198	198	198	-	198	198
MnSi (643641)	198	198	198	198	198	-	198	198
MnTe (76240)	225	225	225	225	225	225	225	225
MnTe (181324)	216	216	216	216	216	216	216	216
MnTe (643796)	225	225	225	225	225	225	225	225
MnTe ₂ (24021)	205	205	205	205	205	205	205	205
MnTe ₂ (643784)	205	205	205	205	205	205	205	205
MnTe ₂ (643795)	205	205	205	205	205	205	205	205
MnTe ₂ (643803)	205	205	205	205	205	205	205	205
MnV (104998)	221	221	221	221	221	221	221	221
MnV (643868)	221	221	221	221	221	221	221	221
MnZn ₃ (105020)	221	221	221	221	221	221	221	221
Mn ₂₃ Tb ₆ (643774)	225	225	225	225	225	225	225	225
Mn ₂₃ Th ₆ (104987)	225	225	225	225	225	225	225	225
Mn ₂₃ Th ₆ (643814)	225	225	225	225	225	225	225	225
Mn ₂₃ Th ₆ (659911)	225	225	225	225	225	225	225	225
Mn ₂₃ Y ₆ (105008)	225	225	225	225	225	225	225	225
Mn ₂₃ Y ₆ (105010)	225	225	225	225	225	225	225	225
Mn ₂₃ Y ₆ (601825)	225	225	225	225	225	225	225	225
Mn ₂₃ Y ₆ (643874)	225	225	225	225	225	225	225	225
Mn ₂₃ Y ₆ (643892)	225	225	225	225	225	225	225	225
Mn ₂₃ Y ₆ (643893)	225	225	225	225	225	225	225	225
Mn ₂₃ Y ₆ (643903)	225	225	225	225	225	225	225	225
Mn ₂₃ Y ₆ (643905)	225	225	225	225	225	225	225	225
Mn ₂₃ Y ₆ (643913)	225	225	225	225	225	225	225	225
Mn ₂₃ Y ₆ (659913)	225	225	225	225	225	225	225	225
Mn ₂₈ Yb (643923)	217	217	217	217	217	217	217	217
Mn ₂ O ₃ (9091)	206	206	206	206	206	206	206	206
Mn ₂ O ₃ (33647)	199	199	-	-	206	-	199	199
Mn ₂ O ₃ (43464)	206	206	206	206	205	205	206	206
Mn ₂ O ₃ (52348)	206	206	206	206	206	206	206	206
Mn ₂ O ₃ (61271)	206	206	206	206	206	206	206	206
Mn ₂ O ₃ (76087)	206	206	206	206	206	206	206	206
Mn ₂ O ₃ (159865)	206	206	206	206	206	206	206	206
Mn ₂ O ₃ (180890)	206	206	206	206	206	206	206	206
Mn ₂ O ₃ (180891)	206	206	206	206	206	206	206	206

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Mn ₂ O ₃ (187263)	206	206	206	206	206	206	206	206
Mn ₂ O ₃ (643194)	206	206	206	206	206	206	206	206
Mn ₂ Pu (643390)	227	227	227	227	227	227	227	227
Mn ₂ Sb (184948)	216	216	216	216	216	216	216	216
Mn ₂ Tb (54278)	227	227	227	227	227	227	227	227
Mn ₂ Tb (104982)	227	227	227	227	227	227	227	227
Mn ₂ Tb (104984)	227	227	227	227	227	227	227	227
Mn ₂ Tb (602123)	227	227	227	227	227	227	227	227
Mn ₂ Tb (643771)	227	227	227	227	227	227	227	227
Mn ₂ Tb (643773)	227	227	227	227	227	227	227	227
Mn ₂ U (104995)	227	227	227	227	227	227	227	227
Mn ₂ U (104996)	227	227	227	227	227	227	227	227
Mn ₂ U (643857)	227	227	227	227	227	227	227	227
Mn ₂ U (643860)	227	227	227	227	227	227	227	227
Mn ₂ U (643863)	227	227	227	227	227	227	227	227
Mn ₂ U (643864)	227	227	227	227	227	227	227	227
Mn ₂ Y (54375)	227	227	227	227	227	227	227	227
Mn ₂ Y (105001)	227	227	227	227	227	227	227	227
Mn ₂ Y (105002)	227	227	227	227	227	227	227	227
Mn ₂ Y (150743)	227	227	227	227	227	227	227	227
Mn ₂ Y (603250)	227	227	227	227	227	227	227	227
Mn ₂ Y (643875)	227	227	227	227	227	227	227	227
Mn ₂ Y (643894)	227	227	227	227	227	227	227	227
Mn ₂ Y (643895)	227	227	227	227	227	227	227	227
Mn ₂ Y (643896)	227	227	227	227	227	227	227	227
Mn ₂ Y (643902)	227	227	227	227	227	227	227	227
Mn ₂ Y (643910)	227	227	227	227	227	227	227	227
Mn ₂ Y (643915)	227	227	227	227	227	227	227	227
Mn ₂ Zr (246490)	227	227	227	227	227	227	227	227
Mn ₂ Zr (246491)	227	227	227	227	227	227	227	227
Mn ₃ Pt (104953)	221	221	221	221	221	221	221	221
Mn ₃ Rh (104961)	221	221	221	221	221	221	221	221
Mn ₃ Rh (104962)	221	221	221	221	221	221	221	221
Mn ₃ Sb (96119)	221	221	221	221	221	221	221	221
Mn ₃ Sb (163333)	221	221	221	221	221	221	221	221
Mn ₃ Si (76227)	225	225	225	225	225	225	225	225
Mn ₃ Si (643616)	225	225	225	225	225	225	225	225
Mn ₃ Si (643621)	225	225	225	225	225	225	225	225
Mn ₃ Si (643647)	225	225	225	225	225	225	225	225
Mn ₃ Sn (188333)	225	225	225	225	225	225	225	225
Mn ₄ N (44369)	221	221	221	221	221	221	221	221
Mn ₄ N (76055)	221	221	221	221	221	221	221	221
Mn ₄ N (76949)	221	221	221	221	221	221	221	221
Mn ₄ N (642956)	221	221	221	221	221	221	221	221
MoN (159438)	216	216	216	216	216	216	216	216
MoN (159439)	225	225	225	225	225	225	225	225
MoN (159440)	221	221	221	221	221	221	221	221
MoN (167853)	225	225	225	225	225	225	225	225
MoN (167869)	216	216	216	216	216	216	216	216
MoN (168370)	216	216	216	216	216	216	216	216
MoN (168371)	225	225	225	225	225	225	225	225
MoN (168372)	221	221	221	221	221	221	221	221
MoN (183185)	225	225	225	225	225	225	225	225
MoN (183186)	216	216	216	216	216	216	216	216
MoN (185550)	225	225	225	225	225	225	225	225
MoN (187181)	225	225	225	225	225	225	225	225
MoN (187182)	216	216	216	216	216	216	216	216

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
MoN (187183)	221	221	221	221	221	221	221	221
MoP (186875)	225	225	225	225	225	225	225	225
MoP (186876)	216	216	216	216	216	216	216	216
MoZn ₇ (130003)	225	225	225	225	225	225	225	225
MoZn ₇ (644500)	225	225	225	225	225	225	225	225
Mo ₂ Zr (105115)	227	227	227	227	227	227	227	227
Mo ₂ Zr (105116)	227	227	227	227	227	227	227	227
Mo ₂ Zr (644505)	227	227	227	227	227	227	227	227
Mo ₂ Zr (644509)	227	227	227	227	227	227	227	227
Mo ₂ Zr (644511)	227	227	227	227	227	227	227	227
Mo ₂ Zr (644512)	227	227	227	227	227	227	227	227
Mo ₂ Zr (644513)	227	227	227	227	227	227	227	227
Mo ₂ Zr (644514)	227	227	227	227	227	227	227	227
Mo ₂ Zr (644515)	227	227	227	227	227	227	227	227
Mo ₂ Zr (644517)	227	227	227	227	227	227	227	227
Mo ₃ Os (105054)	223	223	223	223	223	223	223	223
Mo ₃ Os (644078)	223	223	223	223	223	223	223	223
Mo ₃ Os (644079)	223	223	223	223	223	223	223	223
Mo ₃ Pt (105071)	223	223	223	223	223	223	223	223
Mo ₃ Pt (161106)	223	223	223	223	223	223	223	223
Mo ₃ Sb ₇ (16823)	229	229	229	229	229	229	229	229
Mo ₃ Sb ₇ (24303)	229	229	229	229	229	229	229	229
Mo ₃ Sb ₇ (161807)	229	229	229	229	229	229	229	229
Mo ₃ Sb ₇ (173974)	229	229	229	229	229	229	229	229
Mo ₃ Si (30640)	223	223	223	223	223	223	223	223
Mo ₃ Si (35755)	223	223	223	223	223	223	223	223
Mo ₃ Si (644398)	223	223	223	223	223	223	223	223
Mo ₃ Si (644402)	223	223	223	223	223	223	223	223
Mo ₃ Si (644408)	223	223	223	223	223	223	223	223
Mo ₃ Si (644409)	223	223	223	223	223	223	223	223
Mo ₃ Si (644414)	223	223	223	223	223	223	223	223
Mo ₃ Si (644415)	223	223	223	223	223	223	223	223
Mo ₃ Si (644417)	223	223	223	223	223	223	223	223
Mo ₃ Sn (105094)	223	223	223	223	223	223	223	223
Mo ₃ Sn (644455)	223	223	223	223	223	223	223	223
Mo ₃ Zr (105118)	223	223	223	223	223	223	223	223
Mo ₅ Re ₂₄ (109289)	217	217	217	217	217	217	217	217
NNa (184990)	225	225	225	225	225	225	225	225
NNa ₃ (249566)	221	221	221	221	221	221	221	221
NNa ₃ (412313)	221	221	221	221	221	221	221	221
NNa ₃ (421109)	221	221	221	221	221	221	221	221
NNa ₃ (421110)	221	221	221	221	221	221	221	221
NNa ₃ (421111)	221	221	221	221	221	221	221	221
NNa ₃ (421112)	221	221	221	221	221	221	221	221
NNa ₃ (421113)	221	221	221	221	221	221	221	221
NNa ₃ (421115)	221	221	221	221	221	221	221	221
NNa ₃ (421116)	221	221	221	221	221	221	221	221
NNa ₃ (421117)	221	221	221	221	221	221	221	221
NNa ₃ (421118)	221	221	221	221	221	221	221	221
NNb (982)	225	225	225	225	225	225	225	225
NNb (26951)	225	225	225	225	225	225	225	225
NNb (41586)	225	225	225	225	225	225	225	225
NNb (76263)	225	225	225	225	225	225	225	225
NNb (167803)	225	225	225	225	225	225	225	225
NNb (167852)	225	225	225	225	225	225	225	225
NNb (183183)	225	225	225	225	225	225	225	225
NNb (183184)	216	216	216	216	216	216	216	216

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
NNb (183423)	225	225	225	225	225	225	225	225
NNb (183424)	221	221	221	221	221	221	221	221
NNb (185549)	225	225	225	225	225	225	225	225
NNb (236420)	225	225	225	225	225	225	225	225
NNb (236423)	221	221	221	221	221	221	221	221
NNb (604392)	225	225	225	225	225	225	225	225
NNb (644537)	225	225	225	225	225	225	225	225
NNb (644539)	225	225	225	225	225	225	225	225
NNb (644545)	225	225	225	225	225	225	225	225
NNb (644547)	225	225	225	225	225	225	225	225
NNb (644550)	225	225	225	225	225	225	225	225
NNb (644551)	225	225	225	225	225	225	225	225
NNb (644552)	225	225	225	225	225	225	225	225
NNb (644554)	225	225	225	225	225	225	225	225
NNb (644557)	225	225	225	225	225	225	225	225
NNb (644561)	225	225	225	225	225	225	225	225
NNd (44771)	225	225	225	225	225	225	225	225
NNd (45155)	225	225	225	225	225	225	225	225
NNd (76396)	225	225	225	225	225	225	225	225
NNd (169200)	225	225	225	225	225	225	225	225
NNd (169215)	225	225	225	225	225	225	225	225
NNd (644580)	225	225	225	225	225	225	225	225
NNd (644581)	225	225	225	225	225	225	225	225
NNd (644582)	225	225	225	225	225	225	225	225
NNd (644583)	225	225	225	225	225	225	225	225
NNd (644585)	225	225	225	225	225	225	225	225
NNd (644587)	225	225	225	225	225	225	225	225
NNd (644588)	225	225	225	225	225	225	225	225
NNd (644589)	225	225	225	225	225	225	225	225
NNi ₄ (76403)	221	221	221	221	221	221	221	221
NO ₂ (29047)	204	204	204	204	204	204	204	204
NO ₂ (31175)	199	199	-	-	199	-	199	199
NO ₂ (52347)	204	204	204	204	204	204	204	204
NO ₂ (201140)	204	204	204	204	204	204	204	204
NO ₂ (201141)	204	204	204	204	204	204	204	204
NOs (187716)	221	221	221	221	221	221	221	221
NPa (644621)	225	225	225	225	225	225	225	225
NPd (169394)	216	216	216	216	216	216	216	216
NPd (169395)	225	225	225	225	225	225	225	225
NPd (183193)	225	225	225	225	225	225	225	225
NPd (183194)	216	216	216	216	216	216	216	216
NPd (185554)	225	225	225	225	225	225	225	225
NPm (169201)	225	225	225	225	225	225	225	225
NPm (169216)	225	225	225	225	225	225	225	225
NPr (45161)	225	225	225	225	225	225	225	225
NPr (168641)	225	225	225	225	225	225	225	225
NPr (169199)	225	225	225	225	225	225	225	225
NPr (169214)	225	225	225	225	225	225	225	225
NPr (181480)	225	225	225	225	225	225	225	225
NPr (181481)	225	225	225	225	225	225	225	225
NPr (181482)	225	225	225	225	225	225	225	225
NPr (644624)	225	225	225	225	225	225	225	225
NPr (644626)	225	225	225	225	225	225	225	225
NPr (644627)	225	225	225	225	225	225	225	225
NPr (644628)	225	225	225	225	225	225	225	225
NPr (644630)	225	225	225	225	225	225	225	225
NPr (644631)	225	225	225	225	225	225	225	225

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
NPr (644632)	225	225	225	225	225	225	225	225
NPt (167865)	225	225	225	225	225	225	225	225
NPt (167881)	216	216	216	216	216	216	216	216
NPu (31718)	225	225	225	225	225	225	225	225
NPu (76444)	225	225	225	225	225	225	225	225
NPu (603919)	225	225	225	225	225	225	225	225
NPu (644639)	225	225	225	225	225	225	225	225
NPu (644640)	225	225	225	225	225	225	225	225
NPu (644641)	225	225	225	225	225	225	225	225
NRe (181296)	216	216	216	216	216	216	216	216
NRe (181297)	225	225	225	225	225	225	225	225
NRe (181298)	221	221	221	221	221	221	221	221
NRe (187711)	221	221	221	221	221	221	221	221
NRh (183191)	225	225	225	225	225	225	225	225
NRh (183192)	216	216	216	216	216	216	216	216
NRh (185553)	225	225	225	225	225	225	225	225
NRu (183189)	225	225	225	225	225	225	225	225
NRu (183190)	216	216	216	216	216	216	216	216
NRu (185552)	225	225	225	225	225	225	225	225
NSc (26948)	225	225	225	225	225	225	225	225
NSc (155049)	225	225	225	225	225	225	225	225
NSc (157501)	225	225	225	225	225	225	225	225
NSc (157502)	221	221	221	221	221	221	221	221
NSc (180829)	225	225	225	225	225	225	225	225
NSc (180830)	221	221	221	221	221	221	221	221
NSc (290470)	225	225	225	225	225	225	225	225
NSc (644666)	225	225	225	225	225	225	225	225
NSc (644667)	225	225	225	225	225	225	225	225
NSc (644668)	225	225	225	225	225	225	225	225
NTa (76456)	225	225	225	225	225	225	225	225
NTa (167806)	225	225	225	225	225	225	225	225
NTa (167860)	225	225	225	225	225	225	225	225
NTa (167902)	225	225	225	225	225	225	225	225
NTa (180957)	225	225	225	225	225	225	225	225
NTa (180958)	225	225	225	225	225	225	225	225
NTa (180959)	225	225	225	225	225	225	225	225
NTa (180960)	225	225	225	225	225	225	225	225
NTa (183425)	225	225	225	225	225	225	225	225
NTa (183426)	221	221	221	221	221	221	221	221
NTa (185287)	225	225	225	225	225	225	225	225
NTa (187023)	225	225	225	225	225	225	225	225
NTa (644704)	225	225	225	225	225	225	225	225
NTa (644727)	225	225	225	225	225	225	225	225
NTb (44774)	225	225	225	225	225	225	225	225
NTb (57148)	225	225	225	225	225	225	225	225
NTb (76465)	225	225	225	225	225	225	225	225
NTb (169205)	225	225	225	225	225	225	225	225
NTb (169220)	225	225	225	225	225	225	225	225
NTb (644735)	225	225	225	225	225	225	225	225
NTb (644737)	225	225	225	225	225	225	225	225
NTb (644738)	225	225	225	225	225	225	225	225
NTc (182012)	216	216	216	216	216	216	216	216
NTc (182015)	225	225	225	225	225	225	225	225
NTc (183187)	225	225	225	225	225	225	225	225
NTc (183188)	216	216	216	216	216	216	216	216
NTc (185551)	225	225	225	225	225	225	225	225
NTc (187707)	221	221	221	221	221	221	221	221

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
NTc (187710)	221	221	221	221	221	221	221	221
NTh (44388)	225	225	225	225	225	225	225	225
NTh (61756)	225	225	225	225	225	225	225	225
NTh (61757)	225	225	225	225	225	225	225	225
NTh (61758)	225	225	225	225	225	225	225	225
NTh (61759)	225	225	225	225	225	225	225	225
NTh (61760)	225	225	225	225	225	225	225	225
NTh (61761)	225	225	225	225	225	225	225	225
NTh (61762)	225	225	225	225	225	225	225	225
NTh (61763)	225	225	225	225	225	225	225	225
NTh (61764)	225	225	225	225	225	225	225	225
NTh (61765)	225	225	225	225	225	225	225	225
NTh (61766)	225	225	225	225	225	225	225	225
NTh (61767)	225	225	225	225	225	225	225	225
NTh (61768)	225	225	225	225	225	225	225	225
NTh (61769)	225	225	225	225	225	225	225	225
NTh (61770)	225	225	225	225	225	225	225	225
NTh (61771)	225	225	225	225	225	225	225	225
NTh (76466)	225	225	225	225	225	225	225	225
NTh (644751)	225	225	225	225	225	225	225	225
NTh (644753)	225	225	225	225	225	225	225	225
NTh (644754)	225	225	225	225	225	225	225	225
NTh (644755)	225	225	225	225	225	225	225	225
NTh (644756)	225	225	225	225	225	225	225	225
NTh (644757)	225	225	225	225	225	225	225	225
NTi (26947)	225	225	225	225	225	225	225	225
NTi (64904)	225	225	225	225	225	225	225	225
NTi (64905)	225	225	225	225	225	225	225	225
NTi (64907)	225	225	225	225	225	225	225	225
NTi (64908)	225	225	225	225	225	225	225	225
NTi (64909)	225	225	225	225	225	225	225	225
NTi (105128)	225	225	225	225	225	225	225	225
NTi (152807)	225	225	225	225	225	225	225	225
NTi (181787)	225	225	225	225	225	225	225	225
NTi (183415)	225	225	225	225	225	225	225	225
NTi (183416)	221	221	221	221	221	221	221	221
NTi (184916)	225	225	225	225	225	225	225	225
NTi (186008)	225	225	225	225	225	225	225	225
NTi (186382)	225	225	225	225	225	225	225	225
NTi (187188)	225	225	225	225	225	225	225	225
NTi (601248)	225	225	225	225	225	225	225	225
NTi (604220)	225	225	225	225	225	225	225	225
NTi (644768)	225	225	225	225	225	225	225	225
NTi (644769)	225	225	225	225	225	225	225	225
NTi (644770)	225	225	225	225	225	225	225	225
NTi (644772)	225	225	225	225	225	225	225	225
NTi (644774)	225	225	225	225	225	225	225	225
NTi (644775)	225	225	225	225	225	225	225	225
NTi (644776)	225	225	225	225	225	225	225	225
NTi (644777)	225	225	225	225	225	225	225	225
NTi (644778)	225	225	225	225	225	225	225	225
NTi (644779)	225	225	225	225	225	225	225	225
NTi (644780)	225	225	225	225	225	225	225	225
NTi (644781)	225	225	225	225	225	225	225	225
NTi (644783)	225	225	225	225	225	225	225	225
NTi (656836)	225	225	225	225	225	225	225	225
NTi (658338)	225	225	225	225	225	225	225	225

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
NTI (184575)	216	216	216	216	216	216	216	216
NTI (186557)	225	225	225	225	225	225	225	225
NTm (644802)	225	225	225	225	225	225	225	225
NU (24220)	225	225	225	225	225	225	225	225
NU (44358)	225	225	225	225	225	225	225	225
NU (76476)	225	225	225	225	225	225	225	225
NU (600794)	225	225	225	225	225	225	225	225
NU (603010)	225	225	225	225	225	225	225	225
NU (644803)	225	225	225	225	225	225	225	225
NU (644807)	225	225	225	225	225	225	225	225
NU (644808)	225	225	225	225	225	225	225	225
NU (644813)	225	225	225	225	225	225	225	225
NU (644816)	225	225	225	225	225	225	225	225
NU (644819)	225	225	225	225	225	225	225	225
NU (644822)	225	225	225	225	225	225	225	225
NU (644823)	225	225	225	225	225	225	225	225
NU (644825)	225	225	225	225	225	225	225	225
NU (644826)	225	225	225	225	225	225	225	225
NU (644827)	225	225	225	225	225	225	225	225
NU (644829)	225	225	225	225	225	225	225	225
NU (644830)	225	225	225	225	225	225	225	225
NU (644833)	225	225	225	225	225	225	225	225
NU (644834)	225	225	225	225	225	225	225	225
NU (644835)	225	225	225	225	225	225	225	225
NU (644837)	225	225	225	225	225	225	225	225
NU (644839)	225	225	225	225	225	225	225	225
NU (644841)	225	225	225	225	225	225	225	225
NV (22321)	225	225	225	225	225	225	225	225
NV (26949)	225	225	225	225	225	225	225	225
NV (62468)	225	225	225	225	225	225	225	225
NV (76526)	225	225	225	225	225	225	225	225
NV (76950)	225	225	225	225	225	225	225	225
NV (152808)	225	225	225	225	225	225	225	225
NV (155292)	225	225	225	225	225	225	225	225
NV (167800)	225	225	225	225	225	225	225	225
NV (169819)	225	225	225	225	225	225	225	225
NV (183421)	225	225	225	225	225	225	225	225
NV (183422)	221	221	221	221	221	221	221	221
NV (188217)	221	221	221	221	221	221	221	221
NV (236419)	225	225	225	225	225	225	225	225
NV (236422)	221	221	221	221	221	221	221	221
NV (604393)	225	225	225	225	225	225	225	225
NV (644847)	225	225	225	225	225	225	225	225
NV (644849)	225	225	225	225	225	225	225	225
NV (644850)	225	225	225	225	225	225	225	225
NV (644852)	225	225	225	225	225	225	225	225
NV (644853)	225	225	225	225	225	225	225	225
NV (644854)	225	225	225	225	225	225	225	225
NV (644855)	225	225	225	225	225	225	225	225
NV (644856)	225	225	225	225	225	225	225	225
NV (644857)	225	225	225	225	225	225	225	225
NV (644858)	225	225	225	225	225	225	225	225
NV (644859)	225	225	225	225	225	225	225	225
NV (644862)	225	225	225	225	225	225	225	225
NV (644863)	225	225	225	225	225	225	225	225
NW (30381)	224	225	225	225	225	225	225	225
NW (644870)	225	225	225	225	225	225	225	225

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
NY (37413)	225	225	225	225	225	225	225	225
NY (76528)	225	225	225	225	225	225	225	225
NY (161075)	225	225	225	225	225	225	225	225
NY (183179)	225	225	225	225	225	225	225	225
NY (183180)	216	216	216	216	216	216	216	216
NY (185492)	225	225	225	225	225	225	225	225
NY (185493)	221	221	221	221	221	221	221	221
NY (185547)	225	225	225	225	225	225	225	225
NY (290471)	225	225	225	225	225	225	225	225
NY (644873)	225	225	225	225	225	225	225	225
NY (644875)	225	225	225	225	225	225	225	225
NYb (57150)	225	225	225	225	225	225	225	225
NYb (169210)	225	225	225	225	225	225	225	225
NYb (169225)	225	225	225	225	225	225	225	225
NZr (26950)	225	225	225	225	225	225	225	225
NZr (41934)	225	225	225	225	225	225	225	225
NZr (44506)	225	225	225	225	225	225	225	225
NZr (76530)	225	225	225	225	225	225	225	225
NZr (167851)	225	225	225	225	225	225	225	225
NZr (169453)	225	225	225	225	225	225	225	225
NZr (180847)	225	225	225	225	225	225	225	225
NZr (180848)	225	225	225	225	225	225	225	225
NZr (180849)	225	225	225	225	225	225	225	225
NZr (180850)	225	225	225	225	225	225	225	225
NZr (181143)	225	225	225	225	225	225	225	225
NZr (181144)	221	221	221	221	221	221	221	221
NZr (183181)	225	225	225	225	225	225	225	225
NZr (183182)	216	216	216	216	216	216	216	216
NZr (183417)	225	225	225	225	225	225	225	225
NZr (183418)	221	221	221	221	221	221	221	221
NZr (185548)	225	225	225	225	225	225	225	225
NZr (186384)	225	225	225	225	225	225	225	225
NZr (187189)	225	225	225	225	225	225	225	225
NZr (189103)	225	225	225	225	225	225	225	225
NZr (644881)	225	225	225	225	225	225	225	225
NZr (644882)	225	225	225	225	225	225	225	225
NZr (644884)	225	225	225	225	225	225	225	225
NZr (644885)	225	225	225	225	225	225	225	225
NZr (644886)	225	225	225	225	225	225	225	225
NZr (644887)	225	225	225	225	225	225	225	225
NZr (644888)	225	225	225	225	225	225	225	225
NZr (644889)	225	225	225	225	225	225	225	225
NZr (644890)	225	225	225	225	225	225	225	225
NZr (644891)	225	225	225	225	225	225	225	225
NZr (644892)	225	225	225	225	225	225	225	225
NZr (644893)	225	225	225	225	225	225	225	225
NZr (644894)	225	225	225	225	225	225	225	225
NZr (644895)	225	225	225	225	225	225	225	225
NZr (644896)	225	225	225	225	225	225	225	225
NZr (644897)	225	225	225	225	225	225	225	225
NZr (644898)	225	225	225	225	225	225	225	225
NZr (658332)	225	225	225	225	225	225	225	225
NZr (658394)	225	225	225	225	225	225	225	225
N ₂ O (22397)	205	205	205	205	205	205	205	205
N ₂ Os (185513)	225	225	225	225	225	225	225	225
N ₂ Os (290441)	205	205	205	205	205	205	205	205
N ₂ Pt (169857)	205	205	205	205	205	205	205	205

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
N ₂ Pt (290447)	205	205	205	205	205	205	205	205
N ₂ Re (290438)	205	205	205	205	205	205	205	205
N ₂ Ta (290432)	205	205	205	205	205	205	205	205
N ₂ U (24222)	225	225	225	225	225	225	225	225
N ₂ U (105129)	225	225	225	225	225	225	225	225
N ₂ W (290435)	205	205	205	205	205	205	205	205
N ₂ Zn ₃ (84918)	206	206	206	206	206	206	206	206
N ₃ Rh (162107)	204	204	204	204	204	204	204	204
N ₃ Rh (162108)	204	204	204	204	204	204	204	204
N ₃ Tb ₂ (644736)	206	206	206	206	206	206	206	206
N ₃ U ₂ (24221)	206	206	206	206	206	206	206	206
N ₃ U ₂ (644812)	206	206	206	206	229	206	206	206
N ₃ U ₂ (644817)	206	206	206	206	206	206	206	206
N ₄ Si ₃ (97566)	227	227	227	227	227	227	227	227
N ₄ Si ₃ (97567)	220	220	220	220	220	-	220	220
N ₄ Si ₃ (98636)	227	227	227	227	227	227	227	227
N ₄ Si ₃ (98637)	227	227	227	227	227	227	227	227
N ₄ Si ₃ (156336)	227	227	227	227	227	227	227	227
N ₄ Sn ₃ (89525)	227	227	227	227	227	227	227	227
N ₄ W ₃ (30370)	221	221	221	221	221	221	221	221
N ₄ W ₃ (186209)	221	221	221	221	221	221	221	221
N ₄ Zr ₃ (97998)	220	220	220	220	220	-	220	220
Na ₁₅ Pb ₄ (105160)	220	220	220	220	220	-	220	220
Na ₁₅ Pb ₄ (644929)	220	220	220	220	220	-	220	220
Na ₁₅ Pb ₄ (644933)	220	220	220	220	220	-	220	220
Na ₁₅ Pb ₄ (644934)	220	220	220	220	220	-	220	220
Na ₁₅ Sn ₄ (105167)	220	220	220	220	220	-	220	220
NaO ₂ (26582)	205	205	205	205	205	205	205	205
NaO ₂ (87178)	205	205	205	205	205	205	205	205
NaPb ₃ (105157)	221	221	221	221	221	221	221	221
NaPb ₃ (644932)	221	221	221	221	221	221	221	221
NaPt ₂ (105162)	227	227	227	227	227	227	227	227
NaPt ₂ (644945)	227	227	227	227	227	227	227	227
NaS (182222)	225	225	225	225	225	225	225	225
NaTl (105169)	227	227	227	227	227	227	227	227
NaTl (108619)	227	227	227	227	227	227	227	227
NaTl (151410)	227	227	227	227	227	227	227	227
NaTl (645048)	227	227	227	227	227	227	227	227
NaTl (645049)	227	227	227	227	227	227	227	227
NaTl (645052)	227	227	227	227	227	227	227	227
NaTl (657524)	227	227	227	227	227	227	227	227
NaTl (657525)	227	227	227	227	227	227	227	227
NaTl (657526)	227	227	227	227	227	227	227	227
NaTl (657527)	227	227	227	227	227	227	227	227
NaTl (657528)	227	227	227	227	227	227	227	227
NaTl (657529)	227	227	227	227	227	227	227	227
NaZn ₁₃ (105172)	226	226	226	226	226	226	226	226
NaZn ₁₃ (105173)	226	226	226	226	226	226	226	226
NaZn ₁₃ (415887)	226	226	226	226	226	226	226	226
NaZn ₁₃ (645054)	226	226	226	226	226	226	226	226
NaZn ₁₃ (645055)	226	226	226	226	226	226	226	226
Na ₂ O (60435)	225	225	225	225	225	225	225	225
Na ₂ O (180570)	225	225	225	225	225	225	225	225
Na ₂ O (644917)	225	225	225	225	225	225	225	225
Na ₂ S (56024)	225	225	225	225	225	225	225	225
Na ₂ S (60436)	225	225	225	225	225	225	225	225
Na ₂ S (644959)	225	225	225	225	225	225	225	225

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Na ₂ S (644962)	225	225	225	225	225	225	225	225
Na ₂ S (656376)	225	225	225	225	225	225	225	225
Na ₂ Se (54281)	225	225	225	225	225	225	225	225
Na ₂ Se (60442)	225	225	225	225	225	225	225	225
Na ₂ Se (168447)	225	225	225	225	225	225	225	225
Na ₂ Se (645026)	225	225	225	225	225	225	225	225
Na ₂ Se (645027)	225	225	225	225	225	225	225	225
Na ₂ Te (60437)	225	225	225	225	225	225	225	225
Na ₂ Te (76553)	225	225	225	225	225	225	225	225
Na ₂ Te (182741)	225	225	225	225	225	225	225	225
Na ₂ Te (645046)	225	225	225	225	225	225	225	225
Na ₂ Te (656377)	225	225	225	225	225	225	225	225
Na ₄ Si ₂₃ (25413)	223	223	223	223	223	223	223	223
Na ₄ Si ₂₃ (248168)	223	223	223	223	223	223	223	223
NbNi ₂ (188271)	227	227	227	227	227	227	227	227
NbNi ₃ (188229)	221	221	221	221	221	221	221	221
NbNi ₃ (188253)	225	225	225	225	225	225	225	225
NbO (14338)	221	221	221	221	221	221	221	221
NbO (27574)	221	221	221	221	221	221	221	221
NbO (29121)	221	221	221	221	221	221	221	221
NbO (37434)	225	225	225	225	225	225	225	225
NbO (40318)	221	221	221	221	221	221	221	221
NbO (61543)	225	225	225	225	225	225	225	225
NbO (61634)	225	225	225	225	225	225	225	225
NbO (76560)	225	225	225	225	225	225	225	225
NbO (645133)	221	221	221	221	221	221	221	221
NbRh ₃ (105214)	221	221	221	221	221	221	221	221
NbRh ₃ (645275)	221	221	221	221	221	221	221	221
NbRu (105221)	221	221	221	221	221	221	221	221
NbRu ₃ (105224)	221	221	221	221	221	221	221	221
NbZn ₃ (105258)	221	221	221	221	221	221	221	221
NbZn ₃ (150184)	221	221	221	221	221	221	221	221
NbZn ₃ (645561)	221	221	221	221	221	221	221	221
NbZn ₃ (645564)	221	221	221	221	221	221	221	221
Nb ₂ Ni (188268)	227	227	227	227	227	227	227	227
Nb ₃ Ni (188226)	221	221	221	221	221	221	221	221
Nb ₃ Ni (188250)	225	225	225	225	225	225	225	225
Nb ₃ Os (105184)	223	223	223	223	223	223	223	223
Nb ₃ Os (603783)	223	223	223	223	223	223	223	223
Nb ₃ Os (645150)	223	223	223	223	223	223	223	223
Nb ₃ Pb (105188)	223	223	223	223	223	223	223	223
Nb ₃ Pb (105189)	223	223	223	223	223	223	223	223
Nb ₃ Pb (645180)	223	223	223	223	223	223	223	223
Nb ₃ Pt (105203)	223	223	223	223	223	223	223	223
Nb ₃ Pt (645216)	223	223	223	223	223	223	223	223
Nb ₃ Pt (645218)	223	223	223	223	223	223	223	223
Nb ₃ Pt (645224)	223	223	223	223	223	223	223	223
Nb ₃ Pt (645226)	223	223	223	223	223	223	223	223
Nb ₃ Pt (645227)	223	223	223	223	223	223	223	223
Nb ₃ Pt (645228)	223	223	223	223	223	223	223	223
Nb ₃ Pt (645231)	223	223	223	223	223	223	223	223
Nb ₃ Pt (645236)	223	223	223	223	223	223	223	223
Nb ₃ Rh (105216)	223	223	223	223	223	223	223	223
Nb ₃ Rh (645269)	223	223	223	223	223	223	223	223
Nb ₃ Sb (76572)	223	223	223	223	223	223	223	223
Nb ₃ Sb (645347)	223	223	223	223	223	223	223	223
Nb ₃ Sb (645349)	223	223	223	223	223	223	223	223

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Nb ₃ Sb (645352)	223	223	223	223	223	223	223	223
Nb ₃ Sb (645357)	223	223	223	223	223	223	223	223
Nb ₃ Si (76584)	223	223	223	223	223	223	223	223
Nb ₃ Si (108629)	221	221	221	221	221	221	221	221
Nb ₃ Si (645413)	223	223	223	223	223	223	223	223
Nb ₃ Si (645435)	221	221	221	221	221	221	221	221
Nb ₃ Si (645449)	223	223	223	223	223	223	223	223
Nb ₃ Sn (105230)	223	223	223	223	223	223	223	223
Nb ₃ Sn (105231)	223	223	223	223	223	223	223	223
Nb ₃ Sn (645473)	223	223	223	223	223	223	223	223
Nb ₃ Sn (645474)	223	223	223	223	223	223	223	223
Nb ₃ Sn (645477)	223	223	223	223	223	223	223	223
Nb ₃ Sn (645479)	223	223	223	223	223	223	223	223
Nb ₃ Sn (645480)	223	223	223	223	223	223	223	223
Nb ₃ Sn (645481)	223	223	223	223	223	223	223	223
Nb ₃ Sn (645482)	223	223	223	223	223	223	223	223
Nb ₃ Sn (645483)	223	223	223	223	223	223	223	223
Nb ₃ Sn (645484)	223	223	223	223	223	223	223	223
Nb ₃ Sn (645485)	223	223	223	223	223	223	223	223
Nb ₃ Sn (645486)	223	223	223	223	223	223	223	223
Nb ₃ Sn (645487)	223	223	223	223	223	223	223	223
Nb ₃ Sn (645488)	223	223	223	223	223	223	223	223
Nb ₃ Sn (645489)	223	223	223	223	223	223	223	223
Nb ₃ Sn (645493)	223	223	223	223	223	223	223	223
Nb ₃ Sn (645496)	223	223	223	223	223	223	223	223
Nb ₃ Sn (645498)	223	223	223	223	223	223	223	223
Nb ₃ Sn (645500)	223	223	223	223	223	223	223	223
Nb ₃ Sn (645502)	223	223	223	223	223	223	223	223
Nb ₃ Sn (645503)	223	223	223	223	223	223	223	223
Nb ₃ Te (105244)	223	223	223	223	223	223	223	223
Nb ₃ Tl (105251)	223	223	223	223	223	223	223	223
Nb ₅ Ni (105179)	227	227	227	227	227	227	227	227
NdNi ₂ (105265)	227	227	227	227	227	227	227	227
NdNi ₂ (105266)	227	227	227	227	227	227	227	227
NdNi ₂ (645594)	227	227	227	227	227	227	227	227
NdNi ₂ (645597)	227	227	227	227	227	227	227	227
NdNi ₂ (645617)	227	227	227	227	227	227	227	227
NdP (76597)	225	225	225	225	225	225	225	225
NdP (645677)	225	225	225	225	225	225	225	225
NdP (645678)	225	225	225	225	225	225	225	225
NdP (645680)	225	225	225	225	225	225	225	225
NdP (645681)	225	225	225	225	225	225	225	225
NdPb ₃ (105272)	221	221	221	221	221	221	221	221
NdPb ₃ (645697)	221	221	221	221	221	221	221	221
NdPd ₃ (105273)	221	221	221	221	221	221	221	221
NdPd ₃ (105274)	221	221	221	221	221	221	221	221
NdPd ₃ (600362)	221	221	221	221	221	221	221	221
NdPd ₃ (645703)	221	221	221	221	221	221	221	221
NdPd ₃ (645706)	221	221	221	221	221	221	221	221
NdPd ₃ (645713)	221	221	221	221	221	221	221	221
NdPd ₃ (656117)	221	221	221	221	221	221	221	221
NdPt ₂ (105279)	227	227	227	227	227	227	227	227
NdPt ₂ (645729)	227	227	227	227	227	227	227	227
NdPt ₃ (105280)	221	221	221	221	221	221	221	221
NdRh ₂ (105283)	227	227	227	227	227	227	227	227
NdRh ₂ (645757)	227	227	227	227	227	227	227	227
NdRu ₂ (105287)	227	227	227	227	227	227	227	227

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
NdRu ₂ (105288)	227	227	227	227	227	227	227	227
NdRu ₂ (645792)	227	227	227	227	227	227	227	227
NdRu ₂ (645798)	227	227	227	227	227	227	227	227
NdRu ₂ (645803)	227	227	227	227	227	227	227	227
NdRu ₂ (645808)	227	227	227	227	227	227	227	227
NdS (29403)	225	225	225	225	225	225	225	225
NdS (76603)	225	225	225	225	225	225	225	225
NdS (645821)	225	225	225	225	225	225	225	225
NdS (645822)	225	225	225	225	225	225	225	225
NdS (645826)	225	225	225	225	225	225	225	225
NdS (645828)	225	225	225	225	225	225	225	225
NdS (645831)	225	225	225	225	225	225	225	225
NdS (645837)	225	225	225	225	225	225	225	225
NdS (645840)	225	225	225	225	225	225	225	225
NdS (645843)	225	225	225	225	225	225	225	225
NdS (645849)	225	225	225	225	225	225	225	225
NdS (645851)	225	225	225	225	225	225	225	225
NdS (645852)	225	225	225	225	225	225	225	225
NdS ₂ (76604)	227	227	227	227	227	227	227	227
NdS ₂ (656242)	227	227	227	227	227	227	227	227
NdSb (45157)	225	225	225	225	225	225	225	225
NdSb (76662)	225	225	225	225	225	225	225	225
NdSb (165728)	225	225	225	225	225	225	225	225
NdSb (165729)	225	225	225	225	225	225	225	225
NdSb (602794)	225	225	225	225	225	225	225	225
NdSb (645893)	225	225	225	225	225	225	225	225
NdSb (645897)	225	225	225	225	225	225	225	225
NdSb (645899)	225	225	225	225	225	225	225	225
NdSb (645900)	225	225	225	225	225	225	225	225
NdSb (645903)	225	225	225	225	225	225	225	225
NdSe (27107)	225	225	225	225	225	225	225	225
NdSe (29404)	225	225	225	225	225	225	225	225
NdSe (645915)	225	225	225	225	225	225	225	225
NdSe (645918)	225	225	225	225	225	225	225	225
NdSe (645920)	225	225	225	225	225	225	225	225
NdSe (645924)	225	225	225	225	225	225	225	225
NdSe (645925)	225	225	225	225	225	225	225	225
NdSi ₂ (76665)	227	227	227	227	227	227	227	227
NdSn ₃ (105290)	221	221	221	221	221	221	221	221
NdSn ₃ (105291)	221	221	221	221	221	221	221	221
NdSn ₃ (603470)	221	221	221	221	221	221	221	221
NdSn ₃ (645993)	221	221	221	221	221	221	221	221
NdSn ₃ (657378)	221	221	221	221	221	221	221	221
NdTe (29405)	225	225	225	225	225	225	225	225
NdTe (646011)	225	225	225	225	225	225	225	225
NdTe (646022)	225	225	225	225	225	225	225	225
NdTe (646023)	225	225	225	225	225	225	225	225
NdTe (646029)	225	225	225	225	225	225	225	225
NdTe (646031)	225	225	225	225	225	225	225	225
NdTl (105292)	221	221	221	221	221	221	221	221
NdTl ₃ (105293)	221	221	221	221	221	221	221	221
NdZn (105299)	221	221	221	221	221	221	221	221
NdZn (105300)	221	221	221	221	221	221	221	221
NdZn (601783)	221	221	221	221	221	221	221	221
NdZn (646063)	221	221	221	221	221	221	221	221
NdZn (646069)	221	221	221	221	221	221	221	221
NdZn (646083)	221	221	221	221	221	221	221	221

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Nd ₂ O ₃ (96204)	206	206	206	206	206	206	206	206
Nd ₂ O ₃ (184534)	206	206	206	206	206	206	206	206
Nd ₂ O ₃ (645664)	206	206	206	206	206	206	206	206
Nd ₃ S ₄ (645827)	220	220	220	220	220	-	220	220
Nd ₃ S ₄ (645833)	220	220	220	220	220	-	220	220
Nd ₃ Te ₄ (646013)	220	220	220	220	220	-	220	220
Nd ₃ Te ₄ (646033)	220	220	220	220	220	-	220	220
Nd ₃ Tl (105295)	221	221	221	221	221	221	221	221
Nd ₃ Tl (646054)	221	221	221	221	221	221	221	221
Nd ₄ Sb ₃ (645901)	220	220	220	220	220	-	220	220
NiO (9866)	225	225	225	225	225	225	225	225
NiO (24014)	225	225	225	225	225	225	225	225
NiO (24018)	225	225	225	225	225	225	225	225
NiO (28834)	225	225	225	225	225	225	225	225
NiO (28910)	225	225	225	225	225	225	225	225
NiO (53930)	225	225	225	225	225	225	225	225
NiO (53931)	225	225	225	225	225	225	225	225
NiO (61318)	225	225	225	225	225	225	225	225
NiO (61324)	225	225	225	225	225	225	225	225
NiO (61544)	225	225	225	225	225	225	225	225
NiO (76669)	225	225	225	225	225	225	225	225
NiO (182948)	225	225	225	225	225	225	225	225
NiO (184626)	225	225	225	225	225	225	225	225
NiO (184918)	225	225	225	225	225	225	225	225
NiO (646096)	225	225	225	225	225	225	225	225
NiO (646098)	225	225	225	225	225	225	225	225
NiO (646099)	225	225	225	225	225	225	225	225
NiP ₂ (22221)	205	205	205	205	205	205	205	205
NiP ₃ (23714)	204	204	204	204	204	204	204	204
NiP ₃ (92394)	204	204	204	204	204	204	204	204
NiS ₂ (40328)	205	205	205	205	205	205	205	205
NiS ₂ (43717)	205	205	205	205	205	205	205	205
NiS ₂ (56016)	205	205	205	205	205	205	205	205
NiS ₂ (68167)	205	205	205	205	205	205	205	205
NiS ₂ (68168)	205	205	205	205	205	205	205	205
NiS ₂ (68169)	205	205	205	205	205	205	205	205
NiS ₂ (76684)	205	205	205	205	205	205	205	205
NiS ₂ (86354)	205	205	205	205	205	205	205	205
NiS ₂ (166452)	205	205	205	205	205	205	205	205
NiS ₂ (166474)	205	205	205	205	205	205	205	205
NiS ₂ (169569)	205	205	205	205	205	205	205	205
NiS ₂ (246917)	205	205	205	205	205	205	205	205
NiS ₂ (646337)	205	205	205	205	205	205	205	205
NiS ₂ (646347)	205	205	205	205	205	205	205	205
NiS ₂ (646354)	205	205	205	205	205	205	205	205
NiS ₂ (646356)	205	205	205	205	205	205	205	205
NiS ₂ (659263)	205	205	205	205	205	205	205	205
NiSc (105333)	221	221	221	221	221	221	221	221
NiSc ₂ (646475)	227	227	227	227	227	227	227	227
NiSe ₂ (40330)	205	205	205	205	205	205	205	205
NiSe ₂ (56156)	205	205	205	205	205	205	205	205
NiSe ₂ (150559)	205	205	205	205	205	205	205	205
NiSe ₂ (646510)	205	205	205	205	205	205	205	205
NiSe ₂ (646522)	205	205	205	205	205	205	205	205
NiSe ₂ (646523)	205	205	205	205	205	205	205	205
NiSe ₂ (646527)	205	205	205	205	205	205	205	205
NiSe ₂ (646532)	205	205	205	205	205	205	205	205

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
NiSi (187621)	198	198	198	198	198	-	198	198
NiSi ₂ (76634)	225	225	225	225	225	225	225	225
NiSi ₂ (76715)	225	225	225	225	225	225	225	225
NiSi ₂ (163352)	225	225	225	225	225	225	225	225
NiSi ₂ (646567)	225	225	225	225	225	225	225	225
NiSi ₂ (646568)	225	225	225	225	225	225	225	225
NiSi ₂ (646575)	225	225	225	225	225	225	225	225
NiTa ₅ (646845)	227	227	227	227	227	227	227	227
NiTi (105413)	221	221	221	221	221	221	221	221
NiTi (157604)	221	221	221	221	221	221	221	221
NiTi (160482)	221	221	221	221	221	221	221	221
NiTi (161456)	221	221	221	221	221	221	221	221
NiTi (166013)	221	221	221	221	221	221	221	221
NiTi (166366)	221	221	221	221	221	221	221	221
NiTi (166368)	221	221	221	221	221	221	221	221
NiTi (181723)	221	221	221	221	221	221	221	221
NiTi (188000)	221	221	221	221	221	221	221	221
NiTi (245083)	221	221	221	221	221	221	221	221
NiTi (646950)	221	221	221	221	221	221	221	221
NiTi (646951)	221	221	221	221	221	221	221	221
NiTi (646953)	221	221	221	221	221	221	221	221
NiTi (646961)	221	221	221	221	221	221	221	221
NiTi (646965)	221	221	221	221	221	221	221	221
NiTi (657960)	221	221	221	221	221	221	221	221
NiT ₂ (15808)	227	227	227	227	227	227	227	227
NiT ₂ (105420)	227	227	227	227	227	227	227	227
NiT ₂ (604523)	227	227	227	227	227	227	227	227
NiT ₂ (646955)	227	227	227	227	227	227	227	227
NiT ₂ (646962)	227	227	227	227	227	227	227	227
NiT ₂ (646964)	227	227	227	227	227	227	227	227
NiV ₃ (647028)	223	223	223	223	223	223	223	223
NiZn (105470)	221	221	221	221	221	221	221	221
NiZn (105472)	216	216	216	216	216	216	216	216
NiZn (647135)	221	221	221	221	221	221	221	221
Ni ₂ Pr (105310)	227	227	227	227	227	227	227	227
Ni ₂ Pr (105311)	227	227	227	227	227	227	227	227
Ni ₂ Pr (646237)	227	227	227	227	227	227	227	227
Ni ₂ Pr (646256)	227	227	227	227	227	227	227	227
Ni ₂ Pr (646259)	227	227	227	227	227	227	227	227
Ni ₂ Pu (105320)	227	227	227	227	227	227	227	227
Ni ₂ Sc (105334)	227	227	227	227	227	227	227	227
Ni ₂ Sc (105335)	227	227	227	227	227	227	227	227
Ni ₂ Sc (646466)	227	227	227	227	227	227	227	227
Ni ₂ Tb (104983)	227	227	227	227	227	227	227	227
Ni ₂ Tb (105397)	227	227	227	227	227	227	227	227
Ni ₂ Tb (154459)	227	227	227	227	227	227	227	227
Ni ₂ Tb (646868)	227	227	227	227	227	227	227	227
Ni ₂ Tb (646871)	227	227	227	227	227	227	227	227
Ni ₂ Tb (646879)	227	227	227	227	227	227	227	227
Ni ₂ Tb (646882)	227	227	227	227	227	227	227	227
Ni ₂ Tb (646886)	227	227	227	227	227	227	227	227
Ni ₂ Y (105458)	227	227	227	227	227	227	227	227
Ni ₂ Y (105459)	227	227	227	227	227	227	227	227
Ni ₂ Y (150746)	227	227	227	227	227	227	227	227
Ni ₂ Y (183094)	227	227	227	227	227	227	227	227
Ni ₂ Y (647056)	227	227	227	227	227	227	227	227
Ni ₂ Y (647057)	227	227	227	227	227	227	227	227

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Ni ₂ Y (647058)	227	227	227	227	227	227	227	227
Ni ₂ Y (647072)	227	227	227	227	227	227	227	227
Ni ₂ Y (647082)	227	227	227	227	227	227	227	227
Ni ₂ Y (647083)	227	227	227	227	227	227	227	227
Ni ₂ Y (647086)	227	227	227	227	227	227	227	227
Ni ₂ Y (647087)	227	227	227	227	227	227	227	227
Ni ₂ Y (647088)	227	227	227	227	227	227	227	227
Ni ₂ Y (647090)	227	227	227	227	227	227	227	227
Ni ₂ Y (647092)	227	227	227	227	227	227	227	227
Ni ₂ Y (647099)	227	227	227	227	227	227	227	227
Ni ₂ Y (647108)	227	227	227	227	227	227	227	227
Ni ₂ Y (657906)	227	227	227	227	227	227	227	227
Ni ₂ Yb (105465)	227	227	227	227	227	227	227	227
Ni ₂ Yb (105466)	227	227	227	227	227	227	227	227
Ni ₂ Yb (647118)	227	227	227	227	227	227	227	227
Ni ₂ Zn ₁₁ (105475)	217	217	217	217	217	217	217	217
Ni ₂ Zn ₁₁ (647140)	217	217	217	217	217	-	217	217
Ni ₂ Zr (105480)	227	227	227	227	227	227	227	227
Ni ₂ Zr (105481)	227	227	227	227	227	227	227	227
Ni ₂ Zr (647161)	227	227	227	227	227	227	227	227
Ni ₃ Pt (151193)	221	221	221	221	221	221	221	221
Ni ₃ S ₄ (36271)	227	227	227	227	227	227	227	227
Ni ₃ S ₄ (57435)	227	227	227	227	227	227	227	227
Ni ₃ S ₄ (601828)	227	227	227	227	227	227	227	227
Ni ₃ Sb (76693)	225	225	225	225	225	225	225	225
Ni ₃ Si (76413)	221	221	221	221	221	221	221	221
Ni ₃ Si (77960)	221	221	221	221	221	221	221	221
Ni ₃ Si (105343)	221	221	221	221	221	221	221	221
Ni ₃ Si (105344)	221	221	221	221	221	221	221	221
Ni ₃ Si (163353)	221	221	221	221	221	221	221	221
Ni ₃ Si (600224)	221	221	221	221	221	221	221	221
Ni ₃ Si (646573)	221	221	221	221	221	221	221	221
Ni ₃ Si (646579)	221	221	221	221	221	221	221	221
Ni ₃ Si (646584)	221	221	221	221	221	221	221	221
Ni ₃ Sn (105353)	221	221	221	221	221	221	221	221
Ni ₃ Sn (105354)	225	225	225	225	225	225	225	225
Ni ₃ Sn (181127)	221	221	221	221	221	221	221	221
Ni ₅ U (105437)	216	216	216	216	216	216	216	216
Ni ₅ U (260984)	216	216	216	216	216	216	216	216
Ni ₅ U (647001)	216	216	216	216	216	216	216	216
Ni ₅ U (647005)	216	216	216	216	216	216	216	216
Ni ₅ U (647008)	216	216	216	216	216	216	216	216
Ni ₅ Zr (54985)	216	216	216	216	216	216	216	216
Ni ₅ Zr (150648)	216	216	216	216	216	216	216	216
Ni ₅ Zr (189201)	216	216	216	216	216	216	216	216
Ni ₅ Zr (601018)	216	216	216	216	216	216	216	216
Ni ₅ Zr (647156)	216	216	216	216	216	216	216	216
Ni ₅ Zr (647157)	216	216	216	216	216	216	216	216
Ni ₅ Zr (647169)	216	216	216	216	216	216	216	216
OPa (24621)	225	225	225	225	225	225	225	225
OPa (647256)	225	225	225	225	225	225	225	225
OPb ₂ (28838)	224	224	224	224	224	224	224	224
OPd ₂ (77651)	224	224	224	224	224	224	224	224
OPr (77652)	225	225	225	225	225	225	225	225
OPt (105543)	225	225	225	225	225	225	225	225
OPu (647327)	225	225	225	225	225	225	225	225
ORb ₂ (77676)	225	225	225	225	225	225	225	225

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
ORb ₂ (77906)	225	225	225	225	225	225	225	225
ORb ₂ (180572)	225	225	225	225	225	225	225	225
OSr (26960)	225	225	225	225	225	225	225	225
OSr (28904)	225	225	225	225	225	225	225	225
OSr (52276)	225	225	225	225	225	225	225	225
OSr (105548)	225	225	225	225	225	225	225	225
OSr (109461)	225	225	225	225	225	225	225	225
OSr (163625)	225	225	225	225	225	225	225	225
OSr (180194)	225	225	225	225	225	225	225	225
OSr (181061)	225	225	225	225	225	225	225	225
OSr (181274)	225	225	225	225	225	225	225	225
OSr (181275)	221	221	221	221	221	221	221	221
OSr (187678)	225	225	225	225	225	225	225	225
OSr (187679)	221	221	221	221	221	221	221	221
OSr (249178)	225	225	225	225	225	225	225	225
OTa (61635)	225	225	225	225	225	225	225	225
OTa (76023)	225	225	225	225	225	225	225	225
OTa (647482)	225	225	225	225	225	225	225	225
OTa (647483)	225	225	225	225	225	225	225	225
OTa (647491)	225	225	225	225	225	225	225	225
OTa ₂ (28387)	217	217	217	217	217	217	217	217
OTi (40125)	225	225	225	225	225	225	225	225
OTi (44324)	225	225	225	225	225	225	225	225
OTi (56612)	225	225	225	225	225	225	225	225
OTi (76266)	225	225	225	225	225	225	225	225
OTi (77692)	225	225	225	225	225	225	225	225
OTi (105551)	225	225	225	225	225	225	225	225
OTi (647548)	225	225	225	225	225	225	225	225
OTi (647555)	225	225	225	225	225	225	225	225
OTi (647557)	225	225	225	225	225	225	225	225
OTi (647558)	225	225	225	225	225	225	225	225
OU (24223)	225	225	225	225	225	225	225	225
OV (28681)	225	225	225	225	225	225	225	225
OV (60486)	225	225	225	225	225	225	225	225
OV (77705)	225	225	225	225	225	225	225	225
OV (647603)	225	225	225	225	225	225	225	225
OV (647609)	225	225	225	225	225	225	225	225
OV (647611)	225	225	225	225	225	225	225	225
OV (647627)	225	225	225	225	225	225	225	225
OV (647633)	225	225	225	225	225	225	225	225
OV (647635)	225	225	225	225	225	225	225	225
OW ₃ (52344)	223	223	223	223	223	223	223	223
OW ₃ (150496)	223	223	223	223	223	223	223	223
OYb (77710)	225	225	225	225	225	225	225	225
OYb (151764)	225	225	225	225	225	225	225	225
OZn (38222)	225	225	225	225	225	225	225	225
OZn (57156)	225	225	225	225	225	225	225	225
OZn (163381)	225	225	225	225	225	225	225	225
OZn (163383)	216	216	216	216	216	216	216	216
OZn (166357)	225	225	225	225	225	225	225	225
OZn (166358)	225	225	225	225	225	225	225	225
OZn (166359)	225	225	225	225	225	225	225	225
OZn (166360)	225	225	225	225	225	225	225	225
OZn (182357)	216	216	216	216	216	216	216	216
OZn (182358)	225	225	225	225	225	225	225	225
OZn (182359)	225	225	225	225	225	225	225	225
OZn (182360)	221	221	221	221	221	221	221	221

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
OZn (187457)	216	216	216	216	216	216	216	216
OZn (647683)	216	216	216	216	216	216	216	216
OZr (76019)	225	225	225	225	225	225	225	225
OZr ₂ (77714)	224	224	224	224	224	224	224	224
O ₂ Pa (28915)	225	225	225	225	225	225	225	225
O ₂ Pa (37401)	225	225	225	225	225	225	225	225
O ₂ Pa (647247)	205	205	205	205	205	205	205	205
O ₂ Pa (647248)	225	225	225	225	225	225	225	225
O ₂ Pa (647257)	225	225	225	225	225	225	225	225
O ₂ Pb (77648)	225	225	225	225	225	225	225	225
O ₂ Pr (28786)	225	225	225	225	225	225	225	225
O ₂ Pr (53996)	225	225	225	225	225	225	225	225
O ₂ Pr (77653)	225	225	225	225	225	225	225	225
O ₂ Pr (105541)	225	225	225	225	225	225	225	225
O ₂ Pr (182201)	225	225	225	225	225	225	225	225
O ₂ Pr (647292)	225	225	225	225	225	225	225	225
O ₂ Pr (647300)	225	225	225	225	225	225	225	225
O ₂ Pr (647303)	225	225	225	225	225	225	225	225
O ₂ Pr (647305)	225	225	225	225	225	225	225	225
O ₂ Pt (77654)	224	224	224	224	224	224	224	224
O ₂ Pu (31726)	225	225	225	225	225	225	225	225
O ₂ Pu (55456)	225	225	225	225	225	225	225	225
O ₂ Pu (647325)	225	225	225	225	225	225	225	225
O ₂ Pu (647331)	225	225	225	225	225	225	225	225
O ₂ Ru (66939)	205	205	205	205	205	205	205	205
O ₂ Ru (290497)	205	205	205	205	205	205	205	205
O ₂ Ru (290498)	225	225	225	225	225	225	225	225
O ₂ Sb (24244)	227	227	227	227	225	227	227	227
O ₂ Sb (31103)	227	227	227	227	227	227	227	227
O ₂ Si (24587)	198	198	198	198	198	-	198	198
O ₂ Si (35536)	227	227	227	227	227	227	227	227
O ₂ Si (44269)	198	198	198	198	198	-	198	198
O ₂ Si (44271)	225	225	225	225	225	225	225	225
O ₂ Si (70016)	205	205	205	205	205	205	205	205
O ₂ Si (77458)	227	227	227	227	227	227	227	227
O ₂ Si (77459)	227	227	227	227	227	227	227	227
O ₂ Si (77460)	227	227	227	227	227	227	227	227
O ₂ Si (158958)	205	205	205	205	205	205	205	205
O ₂ Si (162616)	198	198	198	198	198	-	198	198
O ₂ Si (162617)	198	198	198	198	198	-	198	198
O ₂ Si (162620)	227	227	227	227	227	227	227	227
O ₂ Si (170476)	227	227	227	227	227	227	227	227
O ₂ Si (170489)	195	195	195	195	195	195	195	195
O ₂ Si (170490)	223	223	223	223	223	223	223	223
O ₂ Si (170504)	210	210	210	210	210	-	210	210
O ₂ Si (170506)	211	211	211	211	211	-	211	211
O ₂ Si (170507)	199	199	1	-	199	-	1	1
O ₂ Si (170508)	206	206	206	206	206	206	206	206
O ₂ Si (170512)	205	205	205	205	205	205	205	205
O ₂ Si (170543)	230	230	230	230	230	230	230	230
O ₂ Si (170545)	206	206	206	206	206	206	206	206
O ₂ Si (181307)	205	205	205	205	205	205	205	205
O ₂ Si (181308)	205	205	205	205	205	205	205	205
O ₂ Si (181309)	205	205	205	205	205	205	205	205
O ₂ Si (181310)	205	205	205	205	205	205	205	205
O ₂ Si (183701)	217	217	217	217	229	-	217	217
O ₂ Sn (56677)	205	205	205	205	205	205	205	205

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
O ₂ Sn (56678)	205	205	205	205	205	205	205	205
O ₂ Sn (157451)	205	205	205	205	205	205	205	205
O ₂ Sn (157453)	225	225	225	225	225	225	225	225
O ₂ Sn (169034)	225	225	225	225	225	225	225	225
O ₂ Sn (181278)	205	205	205	205	205	205	205	205
O ₂ Sn (181279)	205	205	205	205	205	205	205	205
O ₂ Sn (189466)	205	205	205	205	205	205	205	205
O ₂ Sn (189468)	225	225	225	225	225	225	225	225
O ₂ Tb (28846)	225	225	225	225	225	225	225	225
O ₂ Tb (647495)	225	225	225	225	225	225	225	225
O ₂ Tb (647500)	225	225	225	225	225	225	225	225
O ₂ Th (28685)	225	225	225	225	225	225	225	225
O ₂ Th (28778)	225	225	225	225	225	225	225	225
O ₂ Th (53999)	225	225	225	225	225	225	225	225
O ₂ Th (61585)	225	225	225	225	225	225	225	225
O ₂ Th (61586)	225	225	225	225	225	225	225	225
O ₂ Th (77690)	225	225	225	225	225	225	225	225
O ₂ Th (77691)	225	225	225	225	225	225	225	225
O ₂ Th (105550)	225	225	225	225	225	225	225	225
O ₂ Th (246706)	225	225	225	225	225	225	225	225
O ₂ Th (601173)	225	225	225	225	225	225	225	225
O ₂ Th (647523)	225	225	225	225	225	225	225	225
O ₂ Th (647524)	225	225	225	225	225	225	225	225
O ₂ Th (647525)	225	225	225	225	225	225	225	225
O ₂ Th (647527)	225	225	225	225	225	225	225	225
O ₂ Th (647528)	225	225	225	225	225	225	225	225
O ₂ Th (647529)	225	225	225	225	225	225	225	225
O ₂ Th (647530)	225	225	225	225	225	225	225	225
O ₂ Th (647531)	225	225	225	225	225	225	225	225
O ₂ Ti (189325)	225	225	225	225	225	225	225	225
O ₂ Ti (189326)	205	205	205	205	205	205	205	205
O ₂ U (24224)	225	225	225	225	225	225	225	225
O ₂ U (24850)	225	225	225	225	225	225	225	225
O ₂ U (28767)	225	225	225	225	225	225	225	225
O ₂ U (29085)	225	225	225	225	225	225	225	225
O ₂ U (29086)	225	225	225	225	225	225	225	225
O ₂ U (29088)	225	225	225	225	225	225	225	225
O ₂ U (29089)	225	225	225	225	225	225	225	225
O ₂ U (29090)	225	225	225	225	225	225	225	225
O ₂ U (29136)	225	225	225	225	225	225	225	225
O ₂ U (35204)	225	225	225	225	225	225	225	225
O ₂ U (56005)	225	225	225	225	225	225	225	225
O ₂ U (61565)	225	225	225	225	225	225	225	225
O ₂ U (61636)	225	225	225	225	225	225	225	225
O ₂ U (77700)	225	225	225	225	225	225	225	225
O ₂ U (77701)	225	225	225	225	225	225	225	225
O ₂ U (160813)	205	205	205	205	205	205	205	205
O ₂ U (160814)	225	225	225	225	225	225	225	225
O ₂ U (168164)	225	225	225	225	225	225	225	225
O ₂ U (183126)	225	225	225	225	225	225	225	225
O ₂ U (185080)	225	225	225	225	225	225	225	225
O ₂ U (246851)	225	225	225	225	225	225	225	225
O ₂ U (647583)	225	225	225	225	225	225	225	225
O ₂ U (647590)	225	225	225	225	225	225	225	225
O ₂ U (647592)	225	225	225	225	225	225	225	225
O ₂ U (647594)	225	225	225	225	225	225	225	225
O ₂ U (647595)	225	225	225	225	225	225	225	225

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
O ₂ U (647597)	225	225	225	225	225	225	225	225
O ₂ U (647600)	225	225	225	225	225	225	225	225
O ₂ Zn (60763)	205	205	205	205	205	205	205	205
O ₂ Zn (647668)	205	205	205	205	205	205	205	205
O ₂ Zr (53998)	225	225	225	225	225	225	225	225
O ₂ Zr (89429)	225	225	225	225	225	225	225	225
O ₂ Zr (92095)	225	225	225	225	225	225	225	225
O ₂ Zr (92096)	225	225	225	225	225	225	225	225
O ₂ Zr (105553)	225	225	225	225	225	225	225	225
O ₂ Zr (164861)	225	225	225	225	225	225	225	225
O ₂ Zr (173962)	225	225	225	225	225	225	225	225
O ₂ Zr (185123)	225	225	225	225	225	225	225	225
O ₂ Zr (186672)	225	225	225	225	225	225	225	225
O ₂ Zr (647689)	225	225	225	225	225	225	225	225
O ₃ Pm ₂ (647284)	206	206	206	206	206	206	206	206
O ₃ Pr ₂ (96203)	206	206	206	206	206	206	206	206
O ₃ Pr ₂ (184533)	206	206	206	206	206	206	206	206
O ₃ Pr ₂ (647290)	206	206	206	206	206	206	206	206
O ₃ Pr ₂ (647301)	206	206	206	206	206	206	206	206
O ₃ Pu ₂ (109363)	206	206	206	206	206	206	206	206
O ₃ Rb ₂ (25718)	220	220	220	220	220	-	220	220
O ₃ Rb ₂ (33960)	220	220	220	220	220	-	220	220
O ₃ Rb ₂ (33961)	220	220	220	220	220	-	220	220
O ₃ Rb ₂ (647340)	220	220	220	220	220	-	220	220
O ₃ Re (16810)	221	221	221	221	221	221	221	221
O ₃ Re (55462)	204	204	204	204	229	204	204	204
O ₃ Re (55463)	204	204	204	204	204	204	204	204
O ₃ Re (55464)	204	204	204	204	204	204	204	204
O ₃ Re (55465)	204	204	204	204	204	204	204	204
O ₃ Re (55466)	204	204	204	204	204	204	204	204
O ₃ Re (55467)	204	204	204	204	204	204	204	204
O ₃ Re (55468)	204	204	204	204	204	204	204	204
O ₃ Re (55469)	204	204	204	204	204	204	204	204
O ₃ Re (55470)	204	204	204	204	204	204	204	204
O ₃ Re (55471)	204	204	204	204	204	204	204	204
O ₃ Re (55472)	204	204	204	204	204	204	204	204
O ₃ Re (55473)	204	204	204	204	204	204	204	204
O ₃ Re (77678)	204	204	204	204	229	204	204	204
O ₃ Re (77679)	221	221	221	221	221	221	221	221
O ₃ Re (77721)	204	204	204	204	204	204	204	204
O ₃ Re (105544)	204	204	204	204	204	204	204	204
O ₃ Re (105545)	204	204	204	204	204	204	204	204
O ₃ Re (105546)	221	221	221	221	221	221	221	221
O ₃ Re (201875)	204	204	204	204	229	204	204	204
O ₃ Re (647350)	221	221	221	221	221	221	221	221
O ₃ Re (647352)	221	221	221	221	221	221	221	221
O ₃ Re (647357)	204	204	204	204	204	204	204	204
O ₃ Re (647365)	221	221	221	221	221	221	221	221
O ₃ Sb ₂ (1944)	227	227	227	227	227	227	227	227
O ₃ Sb ₂ (16851)	227	227	227	227	227	227	227	227
O ₃ Sb ₂ (20091)	227	227	227	227	227	227	227	227
O ₃ Sb ₂ (31102)	227	227	227	227	227	227	227	227
O ₃ Sb ₂ (36145)	227	227	227	227	227	227	227	227
O ₃ Sb ₂ (183100)	227	227	227	227	227	227	227	227
O ₃ Sc ₂ (24200)	206	206	206	206	206	206	206	206
O ₃ Sc ₂ (26841)	206	206	206	206	206	206	206	206
O ₃ Sc ₂ (26942)	206	206	206	206	206	206	206	206

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
O ₃ Sc ₂ (27948)	206	206	206	206	206	206	206	206
O ₃ Sc ₂ (33646)	199	199	-	-	199	-	199	199
O ₃ Sc ₂ (41264)	206	206	206	206	206	206	206	206
O ₃ Sc ₂ (169172)	206	206	206	206	206	206	206	206
O ₃ Sc ₂ (184529)	206	206	206	206	206	206	206	206
O ₃ Sc ₂ (186676)	206	206	206	206	206	206	206	206
O ₃ Sc ₂ (202905)	206	206	206	206	206	206	206	206
O ₃ Sc ₂ (647392)	206	206	206	206	206	206	206	206
O ₃ Sc ₂ (647397)	206	206	206	206	206	206	206	206
O ₃ Sc ₂ (647398)	206	206	206	206	206	206	206	206
O ₃ Tb ₂ (27995)	199	199	-	-	206	-	199	199
O ₃ Tb ₂ (33653)	199	199	-	-	206	-	199	199
O ₃ Tb ₂ (40474)	206	206	206	206	206	206	206	206
O ₃ Tb ₂ (184537)	206	206	206	206	206	206	206	206
O ₃ Tb ₂ (647494)	206	206	206	206	206	206	206	206
O ₃ Tb ₂ (647501)	206	206	206	206	206	206	206	206
O ₃ Tb ₂ (647509)	206	206	206	206	206	206	206	206
O ₃ Tl ₂ (26813)	206	206	206	206	206	206	206	206
O ₃ Tl ₂ (27988)	199	199	-	-	206	-	199	199
O ₃ Tl ₂ (33660)	199	199	-	-	199	-	199	199
O ₃ Tl ₂ (74090)	206	206	206	206	206	206	206	206
O ₃ Tl ₂ (413878)	206	206	206	206	206	206	206	206
O ₃ Tl ₂ (647575)	206	206	206	206	206	206	206	206
O ₃ Tl ₂ (647576)	206	206	206	206	206	206	206	206
O ₃ U (26673)	221	221	221	221	221	221	221	221
O ₃ U (65556)	221	221	221	221	221	221	221	221
O ₃ V ₂ (260212)	206	206	206	206	206	206	206	206
O ₃ W (108651)	221	221	221	221	221	221	221	221
O ₃ W (183408)	221	221	221	221	221	221	221	221
O ₃ Y ₂ (23811)	206	206	206	206	206	206	206	206
O ₃ Y ₂ (26190)	206	206	206	206	206	206	206	206
O ₃ Y ₂ (27772)	206	206	206	206	206	206	206	206
O ₃ Y ₂ (33648)	199	199	-	-	199	-	199	199
O ₃ Y ₂ (41267)	206	206	206	206	206	206	206	206
O ₃ Y ₂ (41936)	206	206	206	206	206	206	206	206
O ₃ Y ₂ (66242)	206	206	206	206	206	206	206	206
O ₃ Y ₂ (66243)	206	206	206	206	206	206	206	206
O ₃ Y ₂ (66730)	206	206	206	206	206	206	206	206
O ₃ Y ₂ (77081)	206	206	206	206	206	206	206	206
O ₃ Y ₂ (78581)	206	206	206	206	206	206	206	206
O ₃ Y ₂ (80033)	206	206	206	206	206	206	206	206
O ₃ Y ₂ (81861)	206	206	206	206	206	206	206	206
O ₃ Y ₂ (82420)	206	206	206	206	206	206	206	206
O ₃ Y ₂ (85355)	206	206	206	206	206	206	206	206
O ₃ Y ₂ (86813)	206	206	206	206	206	206	206	206
O ₃ Y ₂ (86814)	206	206	206	206	206	206	206	206
O ₃ Y ₂ (86815)	206	206	206	206	206	206	206	206
O ₃ Y ₂ (86817)	206	206	206	206	206	206	206	206
O ₃ Y ₂ (151760)	206	206	206	206	206	206	206	206
O ₃ Y ₂ (151761)	206	206	206	206	206	206	206	206
O ₃ Y ₂ (153500)	206	206	206	206	206	206	206	206
O ₃ Y ₂ (155173)	206	206	206	206	206	206	206	206
O ₃ Y ₂ (160890)	206	206	206	206	206	206	206	206
O ₃ Y ₂ (181825)	206	206	206	206	206	206	206	206
O ₃ Y ₂ (181871)	206	206	206	206	206	206	206	206
O ₃ Y ₂ (184530)	206	206	206	206	206	206	206	206
O ₃ Y ₂ (185295)	206	206	206	206	206	206	206	206

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
O ₃ Y ₂ (186675)	206	206	206	206	206	206	206	206
O ₃ Y ₂ (187274)	206	206	206	206	206	206	206	206
O ₃ Y ₂ (647653)	206	206	206	206	206	206	206	206
O ₃ Yb ₂ (27775)	206	206	206	206	206	206	206	206
O ₃ Yb ₂ (33658)	199	199	-	-	199	-	199	199
O ₃ Yb ₂ (39179)	206	206	206	206	206	206	206	206
O ₃ Yb ₂ (39180)	206	206	206	206	206	206	206	206
O ₃ Yb ₂ (39181)	206	206	206	206	206	206	206	206
O ₃ Yb ₂ (39182)	206	206	206	206	206	206	206	206
O ₃ Yb ₂ (39183)	206	206	206	206	206	206	206	206
O ₃ Yb ₂ (39184)	206	206	206	206	206	206	206	206
O ₃ Yb ₂ (41266)	206	206	206	206	206	206	206	206
O ₃ Yb ₂ (152465)	206	206	206	206	206	206	206	206
O ₃ Yb ₂ (163730)	206	206	206	206	206	206	206	206
O ₃ Yb ₂ (165770)	206	206	206	206	206	206	206	206
O ₃ Yb ₂ (202904)	206	206	206	206	206	206	206	206
O ₃ Yb ₂ (420428)	206	206	206	206	206	206	206	206
O ₄ Pt ₃ (27836)	229	229	229	229	229	229	229	229
O ₄ Pt ₃ (30444)	223	223	223	223	223	223	223	223
O ₄ Pt ₃ (43002)	223	223	223	223	223	223	223	223
O ₄ Ru (415303)	218	218	218	218	218	-	218	218
O ₅ Sb ₂ (31104)	227	227	227	227	227	227	227	227
OsS ₂ (24187)	205	205	205	205	205	205	205	205
OsS ₂ (56020)	205	205	205	205	205	205	205	205
OsS ₂ (300224)	205	205	205	205	205	205	205	205
OsS ₂ (647749)	205	205	205	205	205	205	205	205
OsS ₂ (647750)	205	205	205	205	205	205	205	205
OsSe ₂ (24202)	205	205	205	205	205	205	205	205
OsSe ₂ (647769)	205	205	205	205	205	205	205	205
OsSi (15692)	198	198	198	198	198	-	198	198
OsSi (43417)	221	221	221	221	221	221	221	221
OsSi (79232)	198	198	198	198	198	-	198	198
OsSi (647777)	198	198	198	198	198	-	198	198
OsTe ₂ (24189)	205	205	205	205	205	205	205	205
OsTe ₂ (300225)	205	205	205	205	205	205	205	205
OsTe ₂ (647826)	205	205	205	205	205	205	205	205
OsTe ₂ (647829)	205	205	205	205	205	205	205	205
OsTe ₂ (647831)	205	205	205	205	205	205	205	205
OsTe ₂ (647832)	205	205	205	205	205	205	205	205
OsTi (105572)	221	221	221	221	221	221	221	221
OsTi (105573)	221	221	221	221	221	221	221	221
OsTi (647841)	221	221	221	221	221	221	221	221
OsTi (647842)	221	221	221	221	221	221	221	221
OsV (150935)	221	221	221	221	221	221	221	221
OsZr (105580)	221	221	221	221	221	221	221	221
Os ₂ Pr (105555)	227	227	227	227	227	227	227	227
Os ₂ Pr (647722)	227	227	227	227	227	227	227	227
Os ₂ Pu (105559)	227	227	227	227	227	227	227	227
Os ₂ Th (105570)	227	227	227	227	227	227	227	227
Os ₂ Th (105571)	227	227	227	227	227	227	227	227
Os ₂ Th (150741)	227	227	227	227	227	227	227	227
Os ₂ Th (647835)	227	227	227	227	227	227	227	227
Os ₂ Th (647836)	227	227	227	227	227	227	227	227
Os ₂ Th (647839)	227	227	227	227	227	227	227	227
Os ₂ U (105575)	227	227	227	227	227	227	227	227
Os ₂ U (647848)	227	227	227	227	227	227	227	227
Os ₂ U (657117)	227	227	227	227	227	227	227	227

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Os ₃ Sn ₇ (54605)	229	229	229	229	229	229	229	229
Os ₃ Sn ₇ (105567)	229	229	229	229	229	229	229	229
Os ₃ Ti (185638)	221	221	221	221	221	221	221	221
Os ₃ Zr (185644)	221	221	221	221	221	221	221	221
Os ₄ Sc ₁₁ (10439)	225	225	225	225	225	225	225	225
Os ₄ Zr ₁₁ (647874)	225	225	225	225	225	225	225	225
Os ₄ Zr ₁₁ (647875)	225	225	225	225	225	225	225	225
Os ₇ Sc ₄₄ (105565)	216	216	8	216	216	216	8	8
PPr (52007)	225	225	225	225	225	225	225	225
PPr (77773)	225	225	225	225	225	225	225	225
PPr (647947)	225	225	225	225	225	225	225	225
PPr (647950)	225	225	225	225	225	225	225	225
PPr (647953)	225	225	225	225	225	225	225	225
PPu (77781)	225	225	225	225	225	225	225	225
PPu (647978)	225	225	225	225	225	225	225	225
PRh ₂ (38356)	225	225	225	225	225	225	225	225
PRh ₂ (603875)	225	225	225	225	225	225	225	225
PRh ₂ (647991)	225	225	225	225	225	225	225	225
PRh ₂ (648000)	225	225	225	225	225	225	225	225
PSc (77798)	225	225	225	225	225	225	225	225
PSc (105584)	225	225	225	225	225	225	225	225
PSc (157503)	225	225	225	225	225	225	225	225
PSc (157504)	221	221	221	221	221	221	221	221
PSc (180831)	225	225	225	225	225	225	225	225
PSc (180832)	221	221	221	221	221	221	221	221
PSc (188693)	216	216	216	216	216	216	216	216
PSc (188694)	225	225	225	225	225	225	225	225
PSi (30334)	216	216	216	216	216	216	216	216
PSn (77786)	225	225	225	225	225	225	225	225
PSn (77805)	225	225	225	225	225	225	225	225
PTb (43600)	225	225	225	225	225	225	225	225
PTb (648193)	225	225	225	225	225	225	225	225
PTb (648194)	225	225	225	225	225	225	225	225
PTh (65140)	225	225	225	225	225	225	225	225
PTh (77847)	225	225	225	225	225	225	225	225
PTh (648200)	225	225	225	225	225	225	225	225
PTh (648202)	225	225	225	225	225	225	225	225
PTh (648203)	225	225	225	225	225	225	225	225
PTh (648205)	225	225	225	225	225	225	225	225
PTl (184576)	216	216	216	216	216	216	216	216
PTm (77850)	225	225	225	225	225	225	225	225
PU (60264)	225	225	225	225	225	225	225	225
PU (60279)	225	225	225	225	225	225	225	225
PU (77851)	225	225	225	225	225	225	225	225
PU (150959)	225	225	225	225	225	225	225	225
PU (603011)	225	225	225	225	225	225	225	225
PU (648245)	225	225	225	225	225	225	225	225
PU (648246)	225	225	225	225	225	225	225	225
PU (648247)	225	225	225	225	225	225	225	225
PU (648248)	225	225	225	225	225	225	225	225
PU (648250)	225	225	225	225	225	225	225	225
PU (648253)	225	225	225	225	225	225	225	225
PU (648255)	225	225	225	225	225	225	225	225
PU (648256)	225	225	225	225	225	225	225	225
PU (648262)	225	225	225	225	225	225	225	225
PU (648263)	225	225	225	225	225	225	225	225
PY (77857)	225	225	225	225	225	225	225	225

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
PY (160144)	225	225	225	225	225	225	225	225
PY (160145)	221	221	221	221	221	221	221	221
PY (185494)	225	225	225	225	225	225	225	225
PY (185495)	221	221	221	221	221	221	221	221
PY (648291)	225	225	225	225	225	225	225	225
PY (648293)	225	225	225	225	225	225	225	225
PYb (57163)	225	225	225	225	225	225	225	225
PYb (77858)	225	225	225	225	225	225	225	225
PYb (656116)	225	225	225	225	225	225	225	225
PZr (77861)	225	225	225	225	225	225	225	225
PZr (648314)	225	225	225	225	225	225	225	225
P ₂ Pt (15026)	205	205	205	205	205	205	205	205
P ₂ Pt (43103)	205	205	205	205	205	205	205	205
P ₂ Pt (71029)	205	205	205	205	205	205	205	205
P ₂ Pt (74514)	205	205	205	205	205	205	205	205
P ₂ Pt (602147)	205	205	205	205	205	205	205	205
P ₂ Pt (647967)	205	205	205	205	205	205	205	205
P ₂ Pt (647970)	205	205	205	205	205	205	205	205
P ₂ Pt (647971)	205	205	205	205	205	205	205	205
P ₂ Si (24333)	205	205	205	205	205	205	205	205
P ₂ Si (24800)	205	205	205	205	205	205	205	205
P ₂ Si (30333)	205	205	205	205	205	205	205	205
P ₂ Si (30692)	205	205	205	205	205	205	205	205
P ₂ Si (30693)	205	205	205	205	205	205	205	205
P ₂ Si (30694)	205	205	205	205	205	205	205	205
P ₂ Si (30695)	205	205	205	205	205	205	205	205
P ₂ Si (185351)	205	205	205	205	205	205	205	205
P ₂ Si (648131)	205	205	205	205	205	205	205	205
P ₂ Si (648132)	205	205	205	205	205	205	205	205
P ₂ Zn ₃ (24487)	208	224	224	224	221	221	224	224
P ₂ Zn ₃ (648310)	206	206	206	206	206	206	206	206
P ₃ Pd (647923)	204	204	204	204	204	204	204	204
P ₃ Rh (23712)	204	204	204	204	204	204	204	204
P ₃ Rh (43724)	204	204	204	204	204	204	204	204
P ₃ Rh (647995)	204	204	204	204	204	204	204	204
P ₃ Rh (647999)	204	204	204	204	204	204	204	204
P ₄ Pa ₃ (647902)	220	220	220	220	220	-	220	220
P ₄ Pa ₃ (647904)	220	220	220	220	220	-	220	220
P ₄ Th ₃ (25724)	220	220	220	220	220	-	220	220
P ₄ Th ₃ (648198)	220	220	220	220	220	-	220	220
P ₄ Th ₃ (648207)	220	220	220	220	220	-	220	220
P ₄ U ₃ (25725)	220	220	220	220	220	-	220	220
P ₄ U ₃ (648243)	220	220	220	220	220	-	220	220
P ₄ U ₃ (648259)	220	220	220	220	220	-	220	220
PaPt ₅ (648334)	216	216	216	216	216	216	216	216
PaRh ₃ (105586)	221	221	221	221	221	221	221	221
Pa ₃ Sb ₄ (601258)	220	220	220	220	220	-	220	220
PbPd ₃ (42600)	221	221	221	221	221	221	221	221
PbPd ₃ (648357)	221	221	221	221	221	221	221	221
PbPd ₃ (648358)	221	221	221	221	221	221	221	221
PbPr ₃ (105599)	221	221	221	221	221	221	221	221
PbPr ₃ (648387)	221	221	221	221	221	221	221	221
PbPt ₃ (105603)	221	221	221	221	221	221	221	221
PbPt ₃ (648399)	221	221	221	221	221	221	221	221
PbPu ₃ (105605)	221	221	221	221	221	221	221	221
PbPu ₃ (157519)	221	221	221	221	221	221	221	221
PbS (38293)	225	225	225	225	225	225	225	225

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
PbS (53932)	225	225	225	225	225	225	225	225
PbS (62190)	225	225	225	225	225	225	225	225
PbS (62191)	225	225	225	225	225	225	225	225
PbS (62192)	225	225	225	225	225	225	225	225
PbS (62193)	225	225	225	225	225	225	225	225
PbS (63095)	225	225	225	225	225	225	225	225
PbS (77865)	221	221	221	221	221	221	221	221
PbS (169770)	225	225	225	225	225	225	225	225
PbS (183004)	225	225	225	225	225	225	225	225
PbS (183239)	225	225	225	225	225	225	225	225
PbS (183242)	221	221	221	221	221	221	221	221
PbS (186786)	225	225	225	225	225	225	225	225
PbS (290053)	225	225	225	225	225	225	225	225
PbS (600243)	225	225	225	225	225	225	225	225
PbS (601032)	225	225	225	225	225	225	225	225
PbS (603902)	225	225	225	225	225	225	225	225
PbS (648434)	225	225	225	225	225	225	225	225
PbS (648435)	225	225	225	225	225	225	225	225
PbS (648436)	225	225	225	225	225	225	225	225
PbS (648437)	225	225	225	225	225	225	225	225
PbS (648439)	225	225	225	225	225	225	225	225
PbS (648440)	225	225	225	225	225	225	225	225
PbS (648441)	225	225	225	225	225	225	225	225
PbS (648442)	225	225	225	225	225	225	225	225
PbS (648443)	225	225	225	225	225	225	225	225
PbS (648444)	225	225	225	225	225	225	225	225
PbS (648447)	225	225	225	225	225	225	225	225
PbS (648449)	225	225	225	225	225	225	225	225
PbS (648450)	225	225	225	225	225	225	225	225
PbS (648452)	225	225	225	225	225	225	225	225
PbS (648453)	225	225	225	225	225	225	225	225
PbS (657560)	225	225	225	225	225	225	225	225
PbSe (38294)	225	225	225	225	225	225	225	225
PbSe (53933)	225	225	225	225	225	225	225	225
PbSe (62195)	225	225	225	225	225	225	225	225
PbSe (62196)	225	225	225	225	225	225	225	225
PbSe (63096)	225	225	225	225	225	225	225	225
PbSe (63097)	225	225	225	225	225	225	225	225
PbSe (76644)	225	225	225	225	225	225	225	225
PbSe (77870)	221	221	221	221	221	221	221	221
PbSe (183008)	225	225	225	225	225	225	225	225
PbSe (186790)	225	225	225	225	225	225	225	225
PbSe (187699)	225	225	225	225	225	225	225	225
PbSe (290054)	225	225	225	225	225	225	225	225
PbSe (600252)	225	225	225	225	225	225	225	225
PbSe (600599)	225	225	225	225	225	225	225	225
PbSe (600730)	225	225	225	225	225	225	225	225
PbSe (603893)	225	225	225	225	225	225	225	225
PbSe (648512)	225	225	225	225	225	225	225	225
PbSe (648513)	225	225	225	225	225	225	225	225
PbSe (648515)	225	225	225	225	225	225	225	225
PbSe (648516)	225	225	225	225	225	225	225	225
PbSe (648517)	225	225	225	225	225	225	225	225
PbSe (648518)	225	225	225	225	225	225	225	225
PbSe (648519)	225	225	225	225	225	225	225	225
PbSe (648520)	225	225	225	225	225	225	225	225
PbSe (648521)	225	225	225	225	225	225	225	225

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
PbSe (648522)	225	225	225	225	225	225	225	225
PbSe (648524)	225	225	225	225	225	225	225	225
PbSe (648525)	225	225	225	225	225	225	225	225
PbSe (648527)	225	225	225	225	225	225	225	225
PbSe (648528)	225	225	225	225	225	225	225	225
PbSe (657561)	225	225	225	225	225	225	225	225
PbTe (38295)	225	225	225	225	225	225	225	225
PbTe (63098)	225	225	225	225	225	225	225	225
PbTe (63099)	225	225	225	225	225	225	225	225
PbTe (77882)	221	221	221	221	221	221	221	221
PbTe (96500)	225	225	225	225	225	225	225	225
PbTe (96504)	225	225	225	225	225	225	225	225
PbTe (96505)	225	225	225	225	225	225	225	225
PbTe (96506)	225	225	225	225	225	225	225	225
PbTe (153711)	225	225	225	225	225	225	225	225
PbTe (182660)	225	225	225	225	225	225	225	225
PbTe (182661)	225	225	225	225	225	225	225	225
PbTe (182662)	225	225	225	225	225	225	225	225
PbTe (186788)	225	225	225	225	225	225	225	225
PbTe (600522)	225	225	225	225	225	225	225	225
PbTe (600843)	225	225	225	225	225	225	225	225
PbTe (602956)	225	225	225	225	225	225	225	225
PbTe (604178)	225	225	225	225	225	225	225	225
PbTe (648581)	225	225	225	225	225	225	225	225
PbTe (648583)	225	225	225	225	225	225	225	225
PbTe (648584)	225	225	225	225	225	225	225	225
PbTe (648585)	225	225	225	225	225	225	225	225
PbTe (648586)	225	225	225	225	225	225	225	225
PbTe (648587)	225	225	225	225	225	225	225	225
PbTe (648588)	225	225	225	225	225	225	225	225
PbTe (648589)	225	225	225	225	225	225	225	225
PbTe (648590)	225	225	225	225	225	225	225	225
PbTe (648591)	225	225	225	225	225	225	225	225
PbTe (648592)	225	225	225	225	225	225	225	225
PbTe (648593)	225	225	225	225	225	225	225	225
PbTe (648594)	225	225	225	225	225	225	225	225
PbTe (648595)	225	225	225	225	225	225	225	225
PbTe (648596)	225	225	225	225	225	225	225	225
PbTe (648597)	225	225	225	225	225	225	225	225
PbTe (648599)	225	225	225	225	225	225	225	225
PbTe (648600)	225	225	225	225	225	225	225	225
PbTe (648602)	221	221	221	221	221	221	221	221
PbTe (648603)	225	225	225	225	225	225	225	225
PbTe (648605)	225	225	225	225	225	225	225	225
PbTe (648606)	225	225	225	225	225	225	225	225
PbTe (648607)	225	225	225	225	225	225	225	225
PbTe (648608)	225	225	225	225	225	225	225	225
PbTe (648612)	225	225	225	225	225	225	225	225
PbTe (648613)	225	225	225	225	225	225	225	225
PbTe (648614)	225	225	225	225	225	225	225	225
PbTe (648615)	225	225	225	225	225	225	225	225
PbTe (648616)	225	225	225	225	225	225	225	225
PbTe (648617)	225	225	225	225	225	225	225	225
PbV ₃ (105639)	223	223	223	223	223	223	223	223
Pb ₃ Pr (105600)	221	221	221	221	221	221	221	221
Pb ₃ Pr (151367)	221	221	221	221	221	221	221	221
Pb ₃ Pr (648380)	221	221	221	221	221	221	221	221

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Pb ₃ Tb (105629)	221	221	221	221	221	221	221	221
Pb ₃ Tb (648579)	221	221	221	221	221	221	221	221
Pb ₃ Th (105632)	221	221	221	221	221	221	221	221
Pb ₃ Th (105633)	221	221	221	221	221	221	221	221
Pb ₃ Th (648626)	221	221	221	221	221	221	221	221
Pb ₃ Th (648629)	221	221	221	221	221	221	221	221
Pb ₃ Tm (648644)	221	221	221	221	221	221	221	221
Pb ₃ U (105637)	221	221	221	221	221	221	221	221
Pb ₃ U (105638)	221	221	221	221	221	221	221	221
Pb ₃ U (648645)	221	221	221	221	221	221	221	221
Pb ₃ U (648649)	221	221	221	221	221	221	221	221
Pb ₃ U (648650)	221	221	221	221	221	221	221	221
Pb ₃ U (648651)	221	221	221	221	221	221	221	221
Pb ₃ Y (105642)	221	221	221	221	221	221	221	221
Pb ₃ Yb (105646)	221	221	221	221	221	221	221	221
Pb ₃ Yb (105647)	221	221	221	221	221	221	221	221
Pb ₃ Yb (602887)	221	221	221	221	221	221	221	221
Pb ₃ Yb (648661)	221	221	221	221	221	221	221	221
Pb ₃ Yb (648663)	221	221	221	221	221	221	221	221
Pb ₃ Yb (648666)	221	221	221	221	221	221	221	221
Pd ₁₀ Te ₃ (77903)	216	227	227	227	227	227	227	227
Pd ₁₃ Te ₃ (172382)	227	227	227	227	227	227	227	227
Pd ₁₆ S ₇ (32053)	217	217	217	217	217	-	217	217
Pd ₁₆ S ₇ (77887)	217	217	217	217	217	-	217	217
Pd ₁₆ S ₇ (648746)	217	217	217	217	217	217	217	217
Pd ₁₇ Se ₁₅ (108785)	221	221	221	221	221	221	221	221
PdSb ₂ (42751)	205	205	205	205	205	205	205	205
PdSb ₂ (43102)	205	205	205	205	205	205	205	205
PdSb ₂ (77109)	205	205	205	205	205	205	205	205
PdSb ₂ (648765)	205	205	205	205	205	205	205	205
PdSb ₂ (648769)	205	205	205	205	205	205	205	205
PdSb ₂ (648773)	205	205	205	205	205	205	205	205
PdSc (105672)	221	221	221	221	221	221	221	221
PdSc (648811)	221	221	221	221	221	221	221	221
PdSc ₂ (648809)	227	227	227	227	227	227	227	227
PdSc ₂ (648813)	227	227	227	227	227	227	227	227
PdTi (105721)	221	221	221	221	221	221	221	221
PdTi (167646)	221	221	221	221	221	221	221	221
PdTi (184673)	221	221	221	221	221	221	221	221
PdTm (649071)	221	221	221	221	221	221	221	221
PdTm (649076)	221	221	221	221	221	221	221	221
PdV ₃ (105739)	223	223	223	223	223	223	223	223
PdV ₃ (649092)	223	223	223	223	223	223	223	223
PdYb (105747)	221	221	221	221	221	221	221	221
PdYb (105748)	221	221	221	221	221	221	221	221
PdYb (649126)	221	221	221	221	221	221	221	221
PdZr (55547)	221	221	221	221	221	221	221	221
PdZr (186410)	221	221	221	221	221	221	221	221
Pd ₂₁ Te ₅ (649007)	216	216	216	216	216	216	216	216
Pd ₂ Sr (105706)	227	227	227	227	227	227	227	227
Pd ₂ Sr (648962)	227	227	227	227	227	227	227	227
Pd ₃ Pr (105650)	221	221	221	221	221	221	221	221
Pd ₃ Pr (105651)	221	221	221	221	221	221	221	221
Pd ₃ Pr (600370)	221	221	221	221	221	221	221	221
Pd ₃ Pr (648683)	221	221	221	221	221	221	221	221
Pd ₃ Pr (648684)	221	221	221	221	221	221	221	221
Pd ₃ Pr (648689)	221	221	221	221	221	221	221	221

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Pd ₃ Pr (648690)	221	221	221	221	221	221	221	221
Pd ₃ Pr (656729)	221	221	221	221	221	221	221	221
Pd ₃ Pu (105659)	221	221	221	221	221	221	221	221
Pd ₃ Pu (105660)	221	221	221	221	221	221	221	221
Pd ₃ Pu (648716)	221	221	221	221	221	221	221	221
Pd ₃ Sc (105673)	221	221	221	221	221	221	221	221
Pd ₃ Sc (105674)	221	221	221	221	221	221	221	221
Pd ₃ Sc (648807)	221	221	221	221	221	221	221	221
Pd ₃ Sc (659956)	221	221	221	221	221	221	221	221
Pd ₃ Sm (105678)	221	221	221	221	221	221	221	221
Pd ₃ Sm (105679)	221	221	221	221	221	221	221	221
Pd ₃ Sm (600372)	221	221	221	221	221	221	221	221
Pd ₃ Sm (648904)	221	221	221	221	221	221	221	221
Pd ₃ Sm (648905)	221	221	221	221	221	221	221	221
Pd ₃ Sm (648906)	221	221	221	221	221	221	221	221
Pd ₃ Sn (105689)	221	221	221	221	221	221	221	221
Pd ₃ Sn (105690)	221	221	221	221	221	221	221	221
Pd ₃ Sn (648912)	221	221	221	221	221	221	221	221
Pd ₃ Sn (648916)	221	221	221	221	221	221	221	221
Pd ₃ Sn (648921)	221	221	221	221	221	221	221	221
Pd ₃ Tb (54333)	221	221	221	221	221	221	221	221
Pd ₃ Tb (105711)	221	221	221	221	221	221	221	221
Pd ₃ Tb (105712)	221	221	221	221	221	221	221	221
Pd ₃ Tb (604284)	221	221	221	221	221	221	221	221
Pd ₃ Tb (648982)	221	221	221	221	221	221	221	221
Pd ₃ Tb (648984)	221	221	221	221	221	221	221	221
Pd ₃ Ti (105724)	221	221	221	221	221	221	221	221
Pd ₃ Ti (167655)	221	221	221	221	221	221	221	221
Pd ₃ Ti (185637)	221	221	221	221	221	221	221	221
Pd ₃ Tm (54335)	221	221	221	221	221	221	221	221
Pd ₃ Tm (656121)	221	221	221	221	221	221	221	221
Pd ₃ Y (105743)	221	221	221	221	221	221	221	221
Pd ₃ Y (105744)	221	221	221	221	221	221	221	221
Pd ₃ Y (105745)	221	221	221	221	221	221	221	221
Pd ₃ Y (163410)	221	221	221	221	221	221	221	221
Pd ₃ Y (649102)	221	221	221	221	221	221	221	221
Pd ₃ Y (649104)	221	221	221	221	221	221	221	221
Pd ₃ Y (649114)	221	221	221	221	221	221	221	221
Pd ₃ Y (649115)	221	221	221	221	221	221	221	221
Pd ₃ Yb (105749)	221	221	221	221	221	221	221	221
Pd ₃ Yb (105750)	221	221	221	221	221	221	221	221
Pd ₃ Yb (600389)	221	221	221	221	221	221	221	221
Pd ₃ Yb (604286)	221	221	221	221	221	221	221	221
Pd ₃ Yb (649116)	221	221	221	221	221	221	221	221
Pd ₃ Yb (649117)	221	221	221	221	221	221	221	221
Pd ₃ Yb (649123)	221	221	221	221	221	221	221	221
Pd ₃ Yb (649125)	221	221	221	221	221	221	221	221
Pd ₃ Yb (649129)	221	221	221	221	221	221	221	221
Pd ₃ Yb (656122)	221	221	221	221	221	221	221	221
Pd ₃ Zr (185643)	221	221	221	221	221	221	221	221
Pd ₄ Te (648990)	216	216	216	216	216	216	216	216
PrPt ₂ (108683)	227	227	227	227	227	227	227	227
PrPt ₂ (150511)	227	227	227	227	227	227	227	227
PrPt ₂ (649199)	227	227	227	227	227	227	227	227
PrPt ₂ (649206)	227	227	227	227	227	227	227	227
PrPt ₃ (108684)	221	221	221	221	221	221	221	221
PrRe ₂ (108688)	227	227	227	227	227	227	227	227

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
PrRh ₂ (649223)	227	227	227	227	227	227	227	227
PrRu ₂ (108690)	227	227	227	227	227	227	227	227
PrRu ₂ (150509)	227	227	227	227	227	227	227	227
PrRu ₂ (649232)	227	227	227	227	227	227	227	227
PrRu ₂ (649234)	227	227	227	227	227	227	227	227
PrRu ₂ (649240)	227	227	227	227	227	227	227	227
PrRu ₂ (649241)	227	227	227	227	227	227	227	227
PrS (29400)	225	225	225	225	225	225	225	225
PrS (77930)	225	225	225	225	225	225	225	225
PrS (600633)	225	225	225	225	225	225	225	225
PrS (649248)	225	225	225	225	225	225	225	225
PrS (649252)	225	225	225	225	225	225	225	225
PrS (649254)	225	225	225	225	225	225	225	225
PrS (649256)	225	225	225	225	225	225	225	225
PrS (649257)	225	225	225	225	225	225	225	225
PrS (649263)	225	225	225	225	225	225	225	225
PrS (649266)	225	225	225	225	225	225	225	225
PrS (649270)	225	225	225	225	225	225	225	225
PrS (649271)	225	225	225	225	225	225	225	225
PrS ₂ (656241)	227	227	227	227	227	227	227	227
PrSb (77933)	225	225	225	225	225	225	225	225
PrSb (602795)	225	225	225	225	225	225	225	225
PrSb (649306)	225	225	225	225	225	225	225	225
PrSb (649310)	225	225	225	225	225	225	225	225
PrSb (649313)	225	225	225	225	225	225	225	225
PrSb (649318)	225	225	225	225	225	225	225	225
PrSb (649319)	225	225	225	225	225	225	225	225
PrSe (27106)	225	225	225	225	225	225	225	225
PrSe (29401)	225	225	225	225	225	225	225	225
PrSe (77934)	225	225	225	225	225	225	225	225
PrSe (649333)	225	225	225	225	225	225	225	225
PrSe (649334)	225	225	225	225	225	225	225	225
PrSe (649346)	225	225	225	225	225	225	225	225
PrSn ₃ (108693)	221	221	221	221	221	221	221	221
PrSn ₃ (151366)	221	221	221	221	221	221	221	221
PrSn ₃ (649386)	221	221	221	221	221	221	221	221
PrSn ₃ (649391)	221	221	221	221	221	221	221	221
PrSn ₃ (649394)	221	221	221	221	221	221	221	221
PrSn ₃ (649396)	221	221	221	221	221	221	221	221
PrTe (29402)	225	225	225	225	225	225	225	225
PrTe (77936)	221	221	221	221	221	221	221	221
PrTe (77937)	225	225	225	225	225	225	225	225
PrTe (649406)	225	225	225	225	225	225	225	225
PrTe (649415)	225	225	225	225	225	225	225	225
PrTe (649417)	225	225	225	225	225	225	225	225
PrTe (649423)	225	225	225	225	225	225	225	225
PrTl (108699)	221	221	221	221	221	221	221	221
PrTl ₃ (108700)	221	221	221	221	221	221	221	221
PrTl ₃ (649448)	221	221	221	221	221	221	221	221
PrZn (108706)	221	221	221	221	221	221	221	221
PrZn (649465)	221	221	221	221	221	221	221	221
PrZn (649466)	221	221	221	221	221	221	221	221
PrZn (649478)	221	221	221	221	221	221	221	221
PrZn (649487)	221	221	221	221	221	221	221	221
Pr ₃ S ₄ (649258)	220	220	220	220	220	-	220	220
Pr ₃ S ₄ (649275)	220	220	220	220	220	-	220	220
Pr ₃ Se ₄ (649337)	220	220	220	220	220	-	220	220

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Pr ₃ Se ₄ (649347)	220	220	220	220	220	-	220	220
Pr ₃ Sn (649395)	221	221	221	221	221	221	221	221
Pr ₃ Te ₄ (649426)	220	220	220	220	220	-	220	220
Pr ₃ Tl (108702)	221	221	221	221	221	221	221	221
Pr ₃ Tl (649452)	221	221	221	221	221	221	221	221
Pr ₃ Tl (649453)	221	221	221	221	221	221	221	221
Pr ₃ Tl (649454)	221	221	221	221	221	221	221	221
PtSb ₂ (43105)	205	205	205	205	205	205	205	205
PtSb ₂ (57470)	205	205	205	205	205	205	205	205
PtSb ₂ (77946)	205	205	205	205	205	205	205	205
PtSb ₂ (649559)	205	205	205	205	205	205	205	205
PtSc (105784)	221	221	221	221	221	221	221	221
PtSc (649585)	221	221	221	221	221	221	221	221
PtSn ₂ (105791)	225	225	225	225	225	225	225	225
PtSn ₂ (105792)	225	225	225	225	225	225	225	225
PtSn ₂ (183078)	225	225	225	225	225	225	225	225
PtSn ₂ (649678)	225	225	225	225	225	225	225	225
PtSn ₂ (649679)	225	225	225	225	225	225	225	225
PtSn ₂ (658328)	225	225	225	225	225	225	225	225
PtTi (105814)	221	221	221	221	221	221	221	221
PtTi ₃ (105816)	223	223	223	223	223	223	223	223
PtTi ₃ (150489)	223	223	223	223	223	223	223	223
PtTi ₃ (649774)	223	223	223	223	223	223	223	223
PtTl ₃ (186644)	223	223	223	223	223	223	223	223
PtV ₃ (105836)	221	221	221	221	221	221	221	221
PtV ₃ (105837)	223	223	223	223	223	223	223	223
PtV ₃ (649821)	223	223	223	223	223	223	223	223
PtV ₃ (649824)	223	223	223	223	223	223	223	223
PtV ₃ (649827)	223	223	223	223	223	223	223	223
PtZr (105857)	221	221	221	221	221	221	221	221
PtZr ₂ (649886)	227	227	227	227	227	227	227	227
Pt ₂ Pu (105772)	227	227	227	227	227	227	227	227
Pt ₂ Pu (105773)	227	227	227	227	227	227	227	227
Pt ₂ Sm (105789)	227	227	227	227	227	227	227	227
Pt ₂ Sm (649661)	227	227	227	227	227	227	227	227
Pt ₂ Sr (108148)	227	227	227	227	227	227	227	227
Pt ₂ Sr (108713)	227	227	227	227	227	227	227	227
Pt ₂ Tb (105807)	227	227	227	227	227	227	227	227
Pt ₂ Tb (649743)	227	227	227	227	227	227	227	227
Pt ₂ Y (105843)	227	227	227	227	227	227	227	227
Pt ₂ Y (105844)	227	227	227	227	227	227	227	227
Pt ₂ Y (649849)	227	227	227	227	227	227	227	227
Pt ₂ Y (649861)	227	227	227	227	227	227	227	227
Pt ₂ Yb (105848)	227	227	227	227	227	227	227	227
Pt ₂ Yb (649863)	227	227	227	227	227	227	227	227
Pt ₃ Pu (105774)	221	221	221	221	221	221	221	221
Pt ₃ Pu (105775)	221	221	221	221	221	221	221	221
Pt ₃ Pu (649503)	221	221	221	221	221	221	221	221
Pt ₃ Sc (105786)	221	221	221	221	221	221	221	221
Pt ₃ Sc (105787)	221	221	221	221	221	221	221	221
Pt ₃ Sc (649582)	221	221	221	221	221	221	221	221
Pt ₃ Sc (649584)	221	221	221	221	221	221	221	221
Pt ₃ Sm (105790)	221	221	221	221	221	221	221	221
Pt ₃ Sn (105795)	221	221	221	221	221	221	221	221
Pt ₃ Sn (105796)	221	221	221	221	221	221	221	221
Pt ₃ Sn (108711)	221	221	221	221	221	221	221	221
Pt ₃ Sn (183076)	221	221	221	221	221	221	221	221

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Pt ₃ Sn (658325)	221	221	221	221	221	221	221	221
Pt ₃ Tb (105808)	221	221	221	221	221	221	221	221
Pt ₃ Tb (105809)	221	221	221	221	221	221	221	221
Pt ₃ Tb (649732)	221	221	221	221	221	221	221	221
Pt ₃ Tb (649737)	221	221	221	221	221	221	221	221
Pt ₃ Tb (649738)	221	221	221	221	221	221	221	221
Pt ₃ Ti (185640)	221	221	221	221	221	221	221	221
Pt ₃ Ti (649771)	221	221	221	221	221	221	221	221
Pt ₃ V (105841)	221	221	221	221	221	221	221	221
Pt ₃ V (649826)	221	221	221	221	221	221	221	221
Pt ₃ Y (105845)	221	221	221	221	221	221	221	221
Pt ₃ Y (105846)	221	221	221	221	221	221	221	221
Pt ₃ Y (649852)	221	221	221	221	221	221	221	221
Pt ₃ Y (649857)	221	221	221	221	221	221	221	221
Pt ₃ Yb (105849)	221	221	221	221	221	221	221	221
Pt ₃ Yb (105850)	221	221	221	221	221	221	221	221
Pt ₃ Yb (649864)	221	221	221	221	221	221	221	221
Pt ₃ Yb (649866)	221	221	221	221	221	221	221	221
Pt ₃ Yb (649875)	221	221	221	221	221	221	221	221
Pt ₃ Yb (649878)	221	221	221	221	221	221	221	221
Pt ₃ Zn (105853)	221	221	221	221	221	221	221	221
Pt ₃ Zr (105858)	221	221	221	221	221	221	221	221
Pt ₃ Zr (185646)	221	221	221	221	221	221	221	221
Pt ₅ Pu (649510)	216	216	216	216	216	216	216	216
Pt ₅ U (649803)	216	216	216	216	216	216	216	216
Pt ₅ U (649806)	216	216	216	216	216	216	216	216
Pt ₅ U (649817)	216	216	216	216	216	216	216	216
Pt ₇ Sb (54340)	225	225	225	225	225	225	225	225
Pt ₇ Sb (57471)	225	225	225	225	225	225	225	225
PuRh ₂ (105860)	227	227	227	227	227	227	227	227
PuRh ₂ (649904)	227	227	227	227	227	227	227	227
PuRh ₃ (105861)	221	221	221	221	221	221	221	221
PuRh ₃ (105862)	221	221	221	221	221	221	221	221
PuRu (105865)	221	221	221	221	221	221	221	221
PuRu ₂ (105866)	227	227	227	227	227	227	227	227
PuS (31709)	225	225	225	225	225	225	225	225
PuS (105869)	225	225	225	225	225	225	225	225
PuS (649924)	225	225	225	225	225	225	225	225
PuS (649934)	225	225	225	225	225	225	225	225
PuSb (54350)	221	221	221	221	221	221	221	221
PuSb (54351)	225	225	225	225	225	225	225	225
PuSb (57474)	221	221	221	221	221	221	221	221
PuSb (77984)	225	225	225	225	225	225	225	225
PuSb (649939)	225	225	225	225	225	225	225	225
PuSb (649944)	225	225	225	225	225	225	225	225
PuSb (649945)	225	225	225	225	225	225	225	225
PuSe (77985)	225	225	225	225	225	225	225	225
PuSe (649958)	225	225	225	225	225	225	225	225
PuSe (649960)	225	225	225	225	225	225	225	225
PuSn ₃ (105874)	221	221	221	221	221	221	221	221
PuSn ₃ (157521)	221	221	221	221	221	221	221	221
PuSn ₃ (649978)	221	221	221	221	221	221	221	221
PuTe (54352)	221	221	221	221	221	221	221	221
PuTe (54353)	225	225	225	225	225	225	225	225
PuTe (77986)	225	225	225	225	225	225	225	225
PuTe (649980)	221	221	221	221	221	221	221	221
PuTe (649985)	225	225	225	225	225	225	225	225

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
PuTe (649986)	225	225	225	225	225	225	225	225
PuZn ₂ (105878)	227	227	227	227	227	227	227	227
Pu ₃ Sn (157518)	221	221	221	221	221	221	221	221
RbSi (43519)	218	218	218	218	218	-	218	218
RbSi (409853)	218	218	218	218	218	-	218	218
RbZn ₁₃ (150476)	226	226	226	226	226	226	226	226
RbZn ₁₃ (415889)	226	226	226	226	226	226	226	226
Rb ₂ S (29208)	225	225	225	225	225	225	225	225
Rb ₂ Se (36584)	225	225	225	225	225	225	225	225
Rb ₂ Se (168449)	225	225	225	225	225	225	225	225
Rb ₂ Te (55115)	225	225	225	225	225	225	225	225
Rb ₂ Te (55116)	225	225	225	225	225	225	225	225
Rb ₂ Te (55117)	225	225	225	225	225	225	225	225
Rb ₂ Te (55131)	225	225	225	225	225	225	225	225
Rb ₂ Te (55132)	225	225	225	225	225	225	225	225
Rb ₂ Te (55133)	225	225	225	225	225	225	225	225
Rb ₂ Te (55134)	225	225	225	225	225	225	225	225
Rb ₂ Te (55135)	225	225	225	225	225	225	225	225
Rb ₂ Te (55136)	225	225	225	225	225	225	225	225
Rb ₂ Te (182743)	225	225	225	225	225	225	225	225
ReSi (26616)	198	198	198	198	198	-	198	198
ReSi (650102)	198	198	198	198	198	-	198	198
ReSi (650109)	198	198	198	198	198	-	198	198
ReTi (105896)	221	221	221	221	221	221	221	221
ReTi (650178)	221	221	221	221	221	221	221	221
Re ₂₄ Sc ₅ (105891)	217	217	217	217	217	217	217	217
Re ₂₄ Ti ₅ (150922)	217	217	217	217	217	217	217	217
Re ₂₄ Ti ₅ (650176)	217	217	217	217	217	217	217	217
Re ₂₄ Ti ₅ (650177)	217	217	217	217	217	217	217	217
Re ₂₄ Zr ₅ (109271)	217	217	217	217	217	217	217	217
Re ₂₄ Zr ₅ (650205)	217	217	217	217	217	217	217	217
Re ₂₄ Zr ₅ (650213)	217	217	217	217	217	217	217	217
Rh ₁₇ S ₁₅ (23930)	221	221	221	221	221	221	221	221
Rh ₁₇ S ₁₅ (410838)	221	221	221	221	221	221	221	221
RhS ₂ (105914)	205	205	205	205	205	205	205	205
RhS ₂ (650232)	205	205	205	205	205	205	205	205
RhSb ₃ (34049)	204	204	204	204	204	204	204	204
RhSb ₃ (44716)	204	204	204	204	204	204	204	204
RhSb ₃ (650248)	204	204	204	204	204	204	204	204
RhSc (105919)	221	221	221	221	221	221	221	221
RhSc (650266)	221	221	221	221	221	221	221	221
RhSe ₂ (44868)	205	205	205	205	205	205	205	205
RhSe ₂ (650276)	205	205	205	205	205	205	205	205
RhSe ₂ (650283)	205	205	205	205	205	205	205	205
RhSi (24719)	198	198	198	198	198	-	198	198
RhSi (43240)	198	198	198	198	198	-	198	198
RhSi (44385)	221	221	221	221	221	221	221	221
RhSi (79233)	198	198	198	198	198	-	198	198
RhSi (182504)	198	198	198	198	198	-	198	198
RhSi (182507)	221	221	221	221	221	221	221	221
RhSi (185103)	198	198	198	198	198	-	198	198
RhSi (650297)	198	198	198	198	198	-	198	198
RhSm (105925)	221	221	221	221	221	221	221	221
RhSm (105926)	221	221	221	221	221	221	221	221
RhSm (650367)	221	221	221	221	221	221	221	221
RhSn (105929)	198	198	198	198	198	-	198	198
RhSn (650381)	198	198	198	198	198	-	198	198

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
RhTb (105942)	221	221	221	221	221	221	221	221
RhTe ₂ (2179)	205	205	205	205	205	205	205	205
RhTe ₂ (26619)	205	205	205	205	205	205	205	205
RhTe ₂ (650452)	205	205	205	205	205	205	205	205
RhTe ₂ (650457)	205	205	205	205	205	205	205	205
RhTi (105953)	221	221	221	221	221	221	221	221
RhV ₃ (105965)	223	223	223	223	223	223	223	223
RhV ₃ (650516)	223	223	223	223	223	223	223	223
RhV ₃ (650519)	223	223	223	223	223	223	223	223
RhV ₃ (650522)	223	223	223	223	223	223	223	223
RhY (105972)	221	221	221	221	221	221	221	221
RhY (105973)	221	221	221	221	221	221	221	221
RhY (650527)	221	221	221	221	221	221	221	221
RhY (650530)	221	221	221	221	221	221	221	221
RhY (650535)	221	221	221	221	221	221	221	221
RhY (650536)	221	221	221	221	221	221	221	221
RhY (650541)	221	221	221	221	221	221	221	221
RhYb (108726)	221	221	221	221	221	221	221	221
RhZn (107574)	221	221	221	221	221	221	221	221
RhZr (105980)	221	221	221	221	221	221	221	221
RhZr (105981)	221	221	221	221	221	221	221	221
Rh ₂ Sr (105937)	227	227	227	227	227	227	227	227
Rh ₂ Sr (650413)	227	227	227	227	227	227	227	227
Rh ₂ Tb (105943)	227	227	227	227	227	227	227	227
Rh ₂ Tb (650430)	227	227	227	227	227	227	227	227
Rh ₂ Y (105974)	227	227	227	227	227	227	227	227
Rh ₂ Y (105975)	227	227	227	227	227	227	227	227
Rh ₂ Y (650526)	227	227	227	227	227	227	227	227
Rh ₂ Y (650531)	227	227	227	227	227	227	227	227
Rh ₂ Y (650533)	227	227	227	227	227	227	227	227
Rh ₂ Y (650538)	227	227	227	227	227	227	227	227
Rh ₂ Y (650540)	227	227	227	227	227	227	227	227
Rh ₂ Yb (105978)	227	227	227	227	227	227	227	227
Rh ₂ Yb (650546)	227	227	227	227	227	227	227	227
Rh ₂ Zn ₁₁ (107576)	217	217	217	217	217	217	217	217
Rh ₃ Sc (105920)	221	221	221	221	221	221	221	221
Rh ₃ Sc (105921)	221	221	221	221	221	221	221	221
Rh ₃ Sc (650268)	221	221	221	221	221	221	221	221
Rh ₃ Ta (105939)	221	221	221	221	221	221	221	221
Rh ₃ Ta (650420)	221	221	221	221	221	221	221	221
Rh ₃ Th (105949)	221	221	221	221	221	221	221	221
Rh ₃ Th (105950)	221	221	221	221	221	221	221	221
Rh ₃ Th (650460)	221	221	221	221	221	221	221	221
Rh ₃ Th (650468)	221	221	221	221	221	221	221	221
Rh ₃ Th (650470)	221	221	221	221	221	221	221	221
Rh ₃ Ti (105955)	221	221	221	221	221	221	221	221
Rh ₃ Ti (105956)	221	221	221	221	221	221	221	221
Rh ₃ Ti (185636)	221	221	221	221	221	221	221	221
Rh ₃ Ti (650482)	221	221	221	221	221	221	221	221
Rh ₃ Ti (650493)	221	221	221	221	221	221	221	221
Rh ₃ U (105961)	221	221	221	221	221	221	221	221
Rh ₃ U (105962)	221	221	221	221	221	221	221	221
Rh ₃ U (187479)	221	221	221	221	221	221	221	221
Rh ₃ U (650497)	221	221	221	221	221	221	221	221
Rh ₃ U (650499)	221	221	221	221	221	221	221	221
Rh ₃ U (650500)	221	221	221	221	221	221	221	221
Rh ₃ U (650501)	221	221	221	221	221	221	221	221

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Rh ₃ U (650502)	221	221	221	221	221	221	221	221
Rh ₃ V (105966)	221	221	221	221	221	221	221	221
Rh ₃ V (105967)	221	221	221	221	221	221	221	221
Rh ₃ V (650520)	221	221	221	221	221	221	221	221
Rh ₃ Zr (105984)	221	221	221	221	221	221	221	221
Rh ₃ Zr (105985)	221	221	221	221	221	221	221	221
Rh ₃ Zr (185642)	221	221	221	221	221	221	221	221
Rh ₃ Zr (650550)	221	221	221	221	221	221	221	221
Rh ₃ Zr (650561)	221	221	221	221	221	221	221	221
Rh ₃ Zr (650565)	221	221	221	221	221	221	221	221
Rh ₃ Zr (650566)	221	221	221	221	221	221	221	221
RuS ₂ (24186)	205	205	205	205	205	205	205	205
RuS ₂ (41996)	205	205	205	205	205	205	205	205
RuS ₂ (52374)	205	205	205	205	205	205	205	205
RuS ₂ (56019)	205	205	205	205	205	205	205	205
RuS ₂ (68472)	205	205	205	205	205	205	205	205
RuS ₂ (600680)	205	205	205	205	205	205	205	205
RuS ₂ (604472)	205	205	205	205	205	205	205	205
RuS ₂ (650577)	205	205	205	205	205	205	205	205
RuS ₂ (650579)	205	205	205	205	205	205	205	205
RuS ₂ (650581)	205	205	205	205	205	205	205	205
RuS ₂ (657507)	205	205	205	205	205	205	205	205
RuSc (105988)	221	221	221	221	221	221	221	221
RuSe ₂ (24201)	205	205	205	205	205	205	205	205
RuSe ₂ (68473)	205	205	205	205	205	205	205	205
RuSe ₂ (650607)	205	205	205	205	205	205	205	205
RuSe ₂ (650609)	205	205	205	205	205	205	205	205
RuSe ₂ (650610)	205	205	205	205	205	205	205	205
RuSe ₂ (650611)	205	205	205	205	205	205	205	205
RuSe ₂ (657508)	205	205	205	205	205	205	205	205
RuSi (44616)	221	221	221	221	221	221	221	221
RuSi (52086)	221	221	221	221	221	221	221	221
RuSi (79230)	221	221	221	221	221	221	221	221
RuSi (79231)	198	198	198	198	198	-	198	198
RuSi (85207)	221	221	221	221	221	221	221	221
RuSi (85209)	198	198	198	198	198	-	198	198
RuSi (650618)	198	198	198	198	198	-	198	198
RuSi (650627)	221	221	221	221	221	221	221	221
RuSi (650628)	198	198	198	198	198	-	198	198
RuSi ₂ (154014)	225	225	225	225	225	225	225	225
RuTa (650690)	221	221	221	221	221	221	221	221
RuTe ₂ (24188)	205	205	205	205	205	205	205	205
RuTe ₂ (65169)	205	205	205	205	205	205	205	205
RuTe ₂ (650710)	205	205	205	205	205	205	205	205
RuTe ₂ (650714)	205	205	205	205	205	205	205	205
RuTe ₂ (650719)	205	205	205	205	205	205	205	205
RuTe ₂ (650721)	205	205	205	205	205	205	205	205
RuTe ₂ (650722)	205	205	205	205	205	205	205	205
RuTe ₂ (659137)	205	205	205	205	205	205	205	205
RuTi (106004)	221	221	221	221	221	221	221	221
RuTi (106005)	221	221	221	221	221	221	221	221
RuTi (150936)	221	221	221	221	221	221	221	221
RuTi (650737)	221	221	221	221	221	221	221	221
RuTi (650738)	221	221	221	221	221	221	221	221
RuV (106010)	221	221	221	221	221	221	221	221
RuV (106011)	221	221	221	221	221	221	221	221
RuYb (108728)	221	221	221	221	221	221	221	221

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
RuZr (106022)	221	221	221	221	221	221	221	221
RuZr (181289)	221	221	221	221	221	221	221	221
RuZr (650789)	221	221	221	221	221	221	221	221
Ru ₂ Sm (105990)	227	227	227	227	227	227	227	227
Ru ₂ Sm (105991)	227	227	227	227	227	227	227	227
Ru ₂ Th (106002)	227	227	227	227	227	227	227	227
Ru ₂ Th (106003)	227	227	227	227	227	227	227	227
Ru ₂ Th (150740)	227	227	227	227	227	227	227	227
Ru ₂ Th (650723)	227	227	227	227	227	227	227	227
Ru ₂ Th (650729)	227	227	227	227	227	227	227	227
Ru ₂ Th (650730)	227	227	227	227	227	227	227	227
Ru ₂ Th (650731)	227	227	227	227	227	227	227	227
Ru ₃ Sn ₇ (54510)	229	229	229	229	229	229	229	229
Ru ₃ Sn ₇ (150763)	229	229	229	229	229	229	229	229
Ru ₃ Ti (185635)	221	221	221	221	221	221	221	221
Ru ₃ U (106008)	221	221	221	221	221	221	221	221
Ru ₃ U (106009)	221	221	221	221	221	221	221	221
Ru ₃ U (650749)	221	221	221	221	221	221	221	221
Ru ₃ U (650750)	221	221	221	221	221	221	221	221
Ru ₃ U (657430)	221	221	221	221	221	221	221	221
Ru ₃ Zr (185641)	221	221	221	221	221	221	221	221
Ru ₄ Sc ₁₁ (650599)	225	225	225	225	225	225	225	225
SSc (22238)	225	225	225	225	225	225	225	225
SSc (44971)	225	225	225	225	225	225	225	225
SSc (650837)	225	225	225	225	225	225	225	225
SSc (650842)	225	225	225	225	225	225	225	225
SSn (43409)	216	216	216	216	216	216	216	216
SSn (52107)	225	225	225	225	225	225	225	225
SSn (651015)	225	225	225	225	225	225	225	225
SSr (28900)	225	225	225	225	225	225	225	225
SSr (30239)	225	225	225	225	225	225	225	225
SSr (52111)	221	221	221	221	221	221	221	221
SSr (52112)	225	225	225	225	225	225	225	225
SSr (53941)	225	225	225	225	225	225	225	225
SSr (164143)	225	225	225	225	225	225	225	225
SSr (164144)	221	221	221	221	221	221	221	221
SSr (182724)	225	225	225	225	225	225	225	225
SSr (249177)	225	225	225	225	225	225	225	225
SSr (290055)	225	225	225	225	225	225	225	225
SSr (651054)	225	225	225	225	225	225	225	225
SSr (651056)	225	225	225	225	225	225	225	225
SSr (651057)	225	225	225	225	225	225	225	225
SSr (651059)	225	225	225	225	225	225	225	225
SSr (651060)	225	225	225	225	225	225	225	225
SSr (651061)	225	225	225	225	225	225	225	225
SSr (651062)	225	225	225	225	225	225	225	225
SSr (651068)	225	225	225	225	225	225	225	225
SSr (659132)	225	225	225	225	225	225	225	225
STb (43604)	225	225	225	225	225	225	225	225
STb (52435)	225	225	225	225	225	225	225	225
STb (651125)	225	225	225	225	225	225	225	225
STh (31707)	225	225	225	225	225	225	225	225
STh (52120)	225	225	225	225	225	225	225	225
STh (651158)	225	225	225	225	225	225	225	225
STh (651160)	225	225	225	225	225	225	225	225
STh (651161)	225	225	225	225	225	225	225	225
STl (52201)	221	221	221	221	221	221	221	221

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
STm (106032)	225	225	225	225	225	225	225	225
STm (651281)	225	225	225	225	225	225	225	225
SU (31708)	225	225	225	225	225	225	225	225
SU (52207)	225	225	225	225	225	225	225	225
SU (60274)	225	225	225	225	225	225	225	225
SU (60275)	225	225	225	225	225	225	225	225
SU (600643)	225	225	225	225	225	225	225	225
SU (603007)	225	225	225	225	225	225	225	225
SU (651306)	225	225	225	225	225	225	225	225
SU (651307)	225	225	225	225	225	225	225	225
SU (651308)	225	225	225	225	225	225	225	225
SU (651309)	225	225	225	225	225	225	225	225
SU (651314)	225	225	225	225	225	225	225	225
SU (651317)	225	225	225	225	225	225	225	225
SU (651318)	225	225	225	225	225	225	225	225
SU (651319)	225	225	225	225	225	225	225	225
SU (651320)	225	225	225	225	225	225	225	225
SU (651321)	225	225	225	225	225	225	225	225
SU (651323)	225	225	225	225	225	225	225	225
SU (651325)	225	225	225	225	225	225	225	225
SU (651326)	225	225	225	225	225	225	225	225
SU (651327)	225	225	225	225	225	225	225	225
SU (651333)	225	225	225	225	225	225	225	225
SU (651343)	225	225	225	225	225	225	225	225
SY (44973)	225	225	225	225	225	225	225	225
SY (52215)	225	225	225	225	225	225	225	225
SY (183011)	225	225	225	225	225	225	225	225
SY (183012)	225	225	225	225	225	225	225	225
SY (183013)	225	225	225	225	225	225	225	225
SY (651394)	225	225	225	225	225	225	225	225
SY (651401)	225	225	225	225	225	225	225	225
SY (651405)	225	225	225	225	225	225	225	225
SYb (52219)	225	225	225	225	225	225	225	225
SYb (57492)	225	225	225	225	225	225	225	225
SYb (651416)	225	225	225	225	225	225	225	225
SYb (651425)	225	225	225	225	225	225	225	225
SYb (651441)	225	225	225	225	225	225	225	225
SYb (651442)	225	225	225	225	225	225	225	225
SZn (41985)	216	216	216	216	216	216	216	216
SZn (52223)	216	216	216	216	216	216	216	216
SZn (53943)	216	216	216	216	216	216	216	216
SZn (60378)	216	216	216	216	216	216	216	216
SZn (67790)	216	216	216	216	216	216	216	216
SZn (77082)	216	216	216	216	216	216	216	216
SZn (77090)	216	216	216	216	216	216	216	216
SZn (108733)	216	216	216	216	216	216	216	216
SZn (162754)	216	216	216	216	216	216	216	216
SZn (168377)	216	216	216	216	216	216	216	216
SZn (169184)	216	216	216	216	216	216	216	216
SZn (181667)	216	216	216	216	216	216	216	216
SZn (181741)	216	216	216	216	216	216	216	216
SZn (186885)	216	216	216	216	216	216	216	216
SZn (187167)	216	216	216	216	216	216	216	216
SZn (601048)	216	216	216	216	216	216	216	216
SZn (651445)	216	216	216	216	216	216	216	216
SZn (651451)	216	216	216	216	216	216	216	216
SZn (651454)	216	216	216	216	216	216	216	216

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
SZn (651455)	216	216	216	216	216	216	216	216
SZn (651457)	216	216	216	216	216	216	216	216
SZn (651458)	216	216	216	216	216	216	216	216
SZr (52224)	225	225	225	225	225	225	225	225
SZr (108732)	225	225	225	225	225	225	225	225
SZr (659985)	225	225	225	225	225	225	225	225
S ₂ Tb (52119)	227	227	227	227	227	227	227	227
S ₂ Ti (72042)	227	227	227	227	225	227	227	227
S ₂ Ti (181501)	205	205	205	205	205	205	205	205
S ₂ Y (52216)	227	227	227	227	227	227	227	227
S ₂ Yb (57493)	227	227	227	227	227	227	227	227
S ₃ U ₄ (38354)	221	221	221	221	221	221	221	221
S ₃ Yb ₂ (85518)	206	206	206	206	206	206	206	206
S ₄ Sm ₃ (72823)	220	220	220	220	220	-	220	220
S ₄ Sm ₃ (650921)	220	220	220	220	220	-	220	220
S ₄ Zr ₃ (651475)	227	227	227	227	227	227	227	227
SbSc (1335)	225	225	225	225	225	225	225	225
SbSc (157507)	225	225	225	225	225	225	225	225
SbSc (157508)	221	221	221	221	221	221	221	221
SbSc (164629)	225	225	225	225	225	225	225	225
SbSc (164630)	221	221	221	221	221	221	221	221
SbSc (651513)	225	225	225	225	225	225	225	225
SbSc (651514)	225	225	225	225	225	225	225	225
SbSm (44128)	225	225	225	225	225	225	225	225
SbSm (651551)	225	225	225	225	225	225	225	225
SbSm (651555)	225	225	225	225	225	225	225	225
SbSn (52302)	221	221	221	221	221	221	221	221
SbSn (52303)	225	225	225	225	225	225	225	225
SbSn (53968)	216	216	216	216	216	216	216	216
SbSn (651575)	221	221	221	221	221	221	221	221
SbTa ₃ (52310)	223	223	223	223	223	223	223	223
SbTa ₃ (651601)	223	223	223	223	223	223	223	223
SbTb (43602)	225	225	225	225	225	225	225	225
SbTb (43636)	225	225	225	225	225	225	225	225
SbTb (52437)	225	225	225	225	225	225	225	225
SbTb (651607)	225	225	225	225	225	225	225	225
SbTb (651610)	225	225	225	225	225	225	225	225
SbTb (651619)	225	225	225	225	225	225	225	225
SbTb (651620)	225	225	225	225	225	225	225	225
SbTh (44718)	225	225	225	225	225	225	225	225
SbTh (52316)	221	221	221	221	221	221	221	221
SbTh (651659)	225	225	225	225	225	225	225	225
SbTi ₃ (43356)	223	223	223	223	223	223	223	223
SbTi ₃ (96137)	223	223	223	223	223	223	223	223
SbTi ₃ (106035)	223	223	223	223	223	223	223	223
SbTi ₃ (651683)	223	223	223	223	223	223	223	223
SbTi ₃ (651684)	223	223	223	223	223	223	223	223
SbTi ₃ (651685)	223	223	223	223	223	223	223	223
SbTi ₃ (657034)	223	223	223	223	223	223	223	223
SbTl (60381)	221	221	221	221	221	221	221	221
SbTl (184577)	216	216	216	216	216	216	216	216
SbTm (43648)	225	225	225	225	225	225	225	225
SbTm (651692)	225	225	225	225	225	225	225	225
SbU (52326)	221	221	221	221	221	221	221	221
SbU (57179)	221	221	221	221	221	221	221	221
SbU (76254)	225	225	225	225	225	225	225	225
SbU (603013)	225	225	225	225	225	225	225	225

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
SbU (651697)	225	225	225	225	225	225	225	225
SbU (651699)	225	225	225	225	225	225	225	225
SbU (651704)	225	225	225	225	225	225	225	225
SbU (651705)	225	225	225	225	225	225	225	225
SbU (651708)	225	225	225	225	225	225	225	225
SbU (651711)	225	225	225	225	225	225	225	225
SbU (651713)	225	225	225	225	225	225	225	225
SbV ₃ (52330)	223	223	223	223	223	223	223	223
SbV ₃ (106037)	223	223	223	223	223	223	223	223
SbV ₃ (651717)	223	223	223	223	223	223	223	223
SbV ₃ (651731)	223	223	223	223	223	223	223	223
SbY (43632)	225	225	225	225	225	225	225	225
SbY (52399)	225	225	225	225	225	225	225	225
SbY (185498)	225	225	225	225	225	225	225	225
SbY (185499)	221	221	221	221	221	221	221	221
SbY (651732)	225	225	225	225	225	225	225	225
SbY (651734)	225	225	225	225	225	225	225	225
SbY (651737)	225	225	225	225	225	225	225	225
SbY (651741)	225	225	225	225	225	225	225	225
SbYb (43651)	225	225	225	225	225	225	225	225
SbYb (106038)	225	225	225	225	225	225	225	225
SbYb (150609)	225	225	225	225	225	225	225	225
SbYb (651755)	225	225	225	225	225	225	225	225
SbYb (651761)	225	225	225	225	225	225	225	225
SbZr (107692)	198	198	198	198	198	-	198	198
Sb ₂ Tl ₇ (41816)	229	229	229	229	229	229	229	229
Sb ₂ Tl ₇ (52288)	229	229	229	229	229	229	229	229
Sb ₃ Sm ₄ (656382)	220	220	220	220	220	-	220	220
Sb ₃ Tb ₄ (651604)	220	220	220	220	220	-	220	220
Sb ₃ Yb ₄ (43031)	220	220	220	220	220	-	220	220
Sb ₃ Yb ₄ (651757)	220	220	220	220	220	-	220	220
Sb ₃ Yb ₄ (651762)	220	220	220	220	220	-	220	220
Sb ₄ Th ₃ (16655)	220	220	220	220	220	-	220	220
Sb ₄ Th ₃ (651662)	220	220	220	220	220	-	220	220
Sb ₄ U ₃ (150470)	220	220	220	220	220	-	220	220
Sb ₄ U ₃ (167392)	220	220	220	220	220	-	220	220
Sb ₄ U ₃ (651698)	220	220	220	220	220	-	220	220
Sb ₄ U ₃ (651700)	220	220	220	220	220	-	220	220
ScSe (44972)	225	225	225	225	225	225	225	225
ScSe (651805)	225	225	225	225	225	225	225	225
ScZn (106041)	221	221	221	221	221	221	221	221
Sc ₃ Zn ₁₇ (106043)	204	204	204	204	204	204	204	204
SeSm (27108)	225	225	225	225	225	225	225	225
SeSm (52420)	225	225	225	225	225	225	225	225
SeSm (651876)	225	225	225	225	225	225	225	225
SeSn (52424)	225	225	225	225	225	225	225	225
SeSn (76032)	225	225	225	225	225	225	225	225
SeSr (28901)	225	225	225	225	225	225	225	225
SeSr (52429)	225	225	225	225	225	225	225	225
SeSr (53949)	225	225	225	225	225	225	225	225
SeSr (182720)	225	225	225	225	225	225	225	225
SeTb (43605)	225	225	225	225	225	225	225	225
SeTb (52432)	225	225	225	225	225	225	225	225
SeTb (651978)	225	225	225	225	225	225	225	225
SeTb (651983)	225	225	225	225	225	225	225	225
SeTh (26653)	225	225	225	225	225	225	225	225
SeTh (52443)	221	221	221	221	221	221	221	221

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
SeTh (52444)	225	225	225	225	225	225	225	225
SeTh (652018)	225	225	225	225	225	225	225	225
SeTh (652023)	225	225	225	225	225	225	225	225
SeTh (652030)	225	225	225	225	225	225	225	225
SeTh (652031)	225	225	225	225	225	225	225	225
SeTl (52446)	221	221	221	221	221	221	221	221
SeTm (652077)	225	225	225	225	225	225	225	225
SeTm (652082)	225	225	225	225	225	225	225	225
SeU (52450)	225	225	225	225	225	225	225	225
SeU (57186)	225	225	225	225	225	225	225	225
SeU (652101)	225	225	225	225	225	225	225	225
SeU (652103)	225	225	225	225	225	225	225	225
SeU (652108)	225	225	225	225	225	225	225	225
SeU (652114)	225	225	225	225	225	225	225	225
SeU (652115)	225	225	225	225	225	225	225	225
SeU (652117)	225	225	225	225	225	225	225	225
SeU (652119)	225	225	225	225	225	225	225	225
SeU (652120)	225	225	225	225	225	225	225	225
SeU (652124)	225	225	225	225	225	225	225	225
SeU (652140)	225	225	225	225	225	225	225	225
SeY (44974)	225	225	225	225	225	225	225	225
SeY (106047)	225	225	225	225	225	225	225	225
SeY (183014)	225	225	225	225	225	225	225	225
SeY (183015)	225	225	225	225	225	225	225	225
SeY (183016)	225	225	225	225	225	225	225	225
SeY (652176)	225	225	225	225	225	225	225	225
SeY (652182)	225	225	225	225	225	225	225	225
SeYb (33675)	225	225	225	225	225	225	225	225
SeYb (66720)	225	225	225	225	225	225	225	225
SeYb (106048)	225	225	225	225	225	225	225	225
SeYb (652189)	225	225	225	225	225	225	225	225
SeYb (652196)	225	225	225	225	225	225	225	225
SeYb (652197)	225	225	225	225	225	225	225	225
SeYb (652203)	225	225	225	225	225	225	225	225
SeYb (652205)	225	225	225	225	225	225	225	225
SeYb (652207)	225	225	225	225	225	225	225	225
SeZn (41527)	216	216	216	216	216	216	216	216
SeZn (41983)	216	216	216	216	216	216	216	216
SeZn (52454)	216	216	216	216	216	216	216	216
SeZn (53952)	216	216	216	216	216	216	216	216
SeZn (77091)	216	216	216	216	216	216	216	216
SeZn (77092)	216	216	216	216	216	216	216	216
SeZn (162755)	216	216	216	216	216	216	216	216
SeZn (167830)	216	216	216	216	216	216	216	216
SeZn (181672)	216	216	216	216	216	216	216	216
SeZn (181761)	216	216	216	216	216	216	216	216
SeZn (185134)	216	216	216	216	216	216	216	216
SeZn (188389)	216	216	216	216	216	216	216	216
SeZn (652209)	216	216	216	216	216	216	216	216
SeZn (652210)	216	216	216	216	216	216	216	216
SeZn (652211)	216	216	216	216	216	216	216	216
SeZn (652212)	216	216	216	216	216	216	216	216
SeZn (652214)	216	216	216	216	216	216	216	216
SeZn (652215)	216	216	216	216	216	216	216	216
SeZn (652216)	216	216	216	216	216	216	216	216
SeZn (652220)	216	216	216	216	216	216	216	216
SeZn (652221)	216	216	216	216	216	216	216	216

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
SeZn (652222)	216	216	216	216	216	216	216	216
SeZn (652223)	216	216	216	216	216	216	216	216
SeZn (652224)	216	216	216	216	216	216	216	216
SeZn (652225)	216	216	216	216	216	216	216	216
SeZn (652226)	216	216	216	216	216	216	216	216
SeZn (652227)	216	216	216	216	216	216	216	216
SeZn (652228)	216	216	216	216	216	216	216	216
Se ₄ Sm ₃ (651890)	220	220	220	220	220	-	220	220
Se ₄ U ₃ (23710)	220	220	220	220	220	-	220	220
Se ₄ U ₃ (60537)	220	220	220	220	220	-	220	220
Se ₄ U ₃ (652122)	220	220	220	220	220	-	220	220
Se ₄ U ₃ (652129)	220	220	220	220	220	-	220	220
SiSn (184676)	216	216	216	216	216	216	216	216
SiTc (652380)	198	198	198	198	198	-	198	198
SiTi ₂ (189705)	216	216	216	216	216	216	216	216
SiTi ₃ (189704)	216	225	225	225	225	225	225	225
SiU ₃ (27036)	221	221	221	221	221	221	221	221
SiV ₃ (22412)	223	223	223	223	223	223	223	223
SiV ₃ (87328)	223	223	223	223	223	223	223	223
SiV ₃ (87329)	223	223	223	223	223	223	223	223
SiV ₃ (186003)	223	223	223	223	223	223	223	223
SiV ₃ (600518)	223	223	223	223	223	223	223	223
SiV ₃ (601150)	223	223	223	223	223	223	223	223
SiV ₃ (652487)	223	223	223	223	223	223	223	223
SiV ₃ (652490)	223	223	223	223	223	223	223	223
SiV ₃ (652491)	223	223	223	223	223	223	223	223
SiV ₃ (652493)	223	223	223	223	223	223	223	223
SiV ₃ (652494)	223	223	223	223	223	223	223	223
SiV ₃ (652497)	223	223	223	223	223	223	223	223
SiV ₃ (652499)	223	223	223	223	223	223	223	223
SiV ₃ (652500)	223	223	223	223	223	223	223	223
SiV ₃ (652502)	223	223	223	223	223	223	223	223
SiV ₃ (652507)	223	223	223	223	223	223	223	223
SiV ₃ (652509)	223	223	223	223	223	223	223	223
SiV ₃ (652510)	223	223	223	223	223	223	223	223
SiV ₃ (652511)	223	223	223	223	223	223	223	223
SiV ₃ (652512)	223	223	223	223	223	223	223	223
SiV ₃ (652513)	223	223	223	223	223	223	223	223
SiV ₃ (652514)	223	223	223	223	223	223	223	223
SiV ₃ (652519)	223	223	223	223	223	223	223	223
SiV ₃ (652520)	223	223	223	223	223	223	223	223
SiV ₃ (652522)	223	223	223	223	223	223	223	223
SiV ₃ (652526)	223	223	223	223	223	223	223	223
SiV ₃ (652529)	223	223	223	223	223	223	223	223
SiV ₃ (652532)	223	223	223	223	223	223	223	223
SiV ₃ (652533)	223	223	223	223	223	223	223	223
SiV ₃ (652537)	223	223	223	223	223	223	223	223
SiV ₃ (652538)	223	223	223	223	223	223	223	223
SiV ₃ (652539)	223	223	223	223	223	223	223	223
SiW ₃ (52476)	223	229	229	229	229	229	229	229
Si ₂ Sr (2460)	212	212	212	212	212	-	212	212
Si ₂ Sr (2860)	212	212	212	212	212	-	212	212
Si ₂ Sr (24145)	212	212	212	212	212	-	212	212
Si ₂ Sr (30373)	213	213	213	213	213	-	213	213
Si ₂ Sr (154435)	212	212	212	212	212	-	212	212
Si ₂ Sr (652289)	212	212	212	212	212	-	212	212
Si ₃ U (52470)	221	221	221	221	221	221	221	221

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Si ₃ U (106054)	221	221	221	221	221	221	221	221
Si ₃ U (652466)	221	221	221	221	221	221	221	221
Si ₃ U (652473)	221	221	221	221	221	221	221	221
Si ₃ U (652474)	221	221	221	221	221	221	221	221
Si ₃ U (652480)	221	221	221	221	221	221	221	221
Si ₃ U (657101)	221	221	221	221	221	221	221	221
SmSn ₃ (108747)	221	221	221	221	221	221	221	221
SmSn ₃ (652646)	221	221	221	221	221	221	221	221
SmTe (44132)	225	225	225	225	225	225	225	225
SmTe (52485)	225	225	225	225	225	225	225	225
SmTe (652652)	225	225	225	225	225	225	225	225
SmTe (652657)	225	225	225	225	225	225	225	225
SmTe (652661)	225	225	225	225	225	225	225	225
SmTl ₃ (106064)	221	221	221	221	221	221	221	221
Sm ₄ Sn ₃ (652647)	220	220	220	220	220	-	220	220
SnTa ₃ (106076)	223	223	223	223	223	223	223	223
SnTe (52488)	221	221	221	221	221	221	221	221
SnTe (52489)	225	225	225	225	225	225	225	225
SnTe (53956)	216	216	216	216	216	216	216	216
SnTe (600136)	225	225	225	225	225	225	225	225
SnTe (600813)	225	225	225	225	225	225	225	225
SnTe (600865)	225	225	225	225	225	225	225	225
SnTe (601065)	225	225	225	225	225	225	225	225
SnTe (604129)	221	221	221	221	221	221	221	221
SnTe (604177)	225	225	225	225	225	225	225	225
SnTe (652741)	225	225	225	225	225	225	225	225
SnTe (652742)	225	225	225	225	225	225	225	225
SnTe (652744)	225	225	225	225	225	225	225	225
SnTe (652745)	225	225	225	225	225	225	225	225
SnTe (652746)	225	225	225	225	225	225	225	225
SnTe (652749)	225	225	225	225	225	225	225	225
SnTe (652750)	225	225	225	225	225	225	225	225
SnTe (652751)	225	225	225	225	225	225	225	225
SnTe (652752)	225	225	225	225	225	225	225	225
SnTe (652753)	225	225	225	225	225	225	225	225
SnTe (652754)	225	225	225	225	225	225	225	225
SnTe (652755)	225	225	225	225	225	225	225	225
SnTe (652756)	225	225	225	225	225	225	225	225
SnTe (652759)	225	225	225	225	225	225	225	225
SnTe (652760)	225	225	225	225	225	225	225	225
SnTe (652761)	225	225	225	225	225	225	225	225
SnTe (652763)	225	225	225	225	225	225	225	225
SnTi ₂ (189711)	216	216	216	216	216	216	216	216
SnTi ₃ (106087)	221	221	221	221	221	221	221	221
SnTi ₃ (189710)	216	225	225	225	225	225	225	225
SnV ₃ (106097)	223	223	223	223	223	223	223	223
SnV ₃ (652824)	223	223	223	223	223	223	223	223
SnV ₃ (652825)	223	223	223	223	223	223	223	223
SnV ₃ (652826)	223	223	223	223	223	223	223	223
SnV ₃ (652827)	223	223	223	223	223	223	223	223
SnV ₃ (652830)	223	223	223	223	223	223	223	223
SnV ₃ (652831)	223	223	223	223	223	223	223	223
SnZr ₃ (106108)	223	223	223	223	223	223	223	223
Sn ₃ Tb (106079)	221	221	221	221	221	221	221	221
Sn ₃ Th (106082)	221	221	221	221	221	221	221	221
Sn ₃ Th (106083)	221	221	221	221	221	221	221	221
Sn ₃ Th (652770)	221	221	221	221	221	221	221	221

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Sn ₃ Th (652775)	221	221	221	221	221	221	221	221
Sn ₃ U (106095)	221	221	221	221	221	221	221	221
Sn ₃ U (106096)	221	221	221	221	221	221	221	221
Sn ₃ U (150480)	221	221	221	221	221	221	221	221
Sn ₃ U (603089)	221	221	221	221	221	221	221	221
Sn ₃ U (652809)	221	221	221	221	221	221	221	221
Sn ₃ U (652810)	221	221	221	221	221	221	221	221
Sn ₃ U (652814)	221	221	221	221	221	221	221	221
Sn ₃ U (652815)	221	221	221	221	221	221	221	221
Sn ₃ U (652817)	221	221	221	221	221	221	221	221
Sn ₃ Y (106102)	221	221	221	221	221	221	221	221
Sn ₃ Yb (106106)	221	221	221	221	221	221	221	221
Sn ₃ Yb (652843)	221	221	221	221	221	221	221	221
Sn ₃ Yb (652844)	221	221	221	221	221	221	221	221
SrTe (52491)	221	221	221	221	221	221	221	221
SrTe (53950)	225	225	225	225	225	225	225	225
SrTe (602931)	225	225	225	225	225	225	225	225
SrTe (652879)	225	225	225	225	225	225	225	225
SrTl (106110)	221	221	221	221	221	221	221	221
SrTl (652886)	221	221	221	221	221	221	221	221
SrZn ₁₃ (652888)	226	226	226	226	226	226	226	226
SrZn ₁₃ (652896)	226	226	226	226	226	226	226	226
SrZn ₁₃ (652897)	226	226	226	226	226	226	226	226
TaTc (106117)	221	221	221	221	221	221	221	221
TaV ₂ (106121)	227	227	227	227	227	227	227	227
TaV ₂ (652928)	227	227	227	227	227	227	227	227
TbTe (43606)	225	225	225	225	225	225	225	225
TbTe (52436)	225	225	225	225	225	225	225	225
TbTe (106127)	225	225	225	225	225	225	225	225
TbTe (652954)	225	225	225	225	225	225	225	225
TbTe (652956)	225	225	225	225	225	225	225	225
TbTl (106129)	221	221	221	221	221	221	221	221
TbTl ₃ (106130)	221	221	221	221	221	221	221	221
TbTl ₃ (106131)	221	221	221	221	221	221	221	221
TbTl ₃ (652975)	221	221	221	221	221	221	221	221
TbZn (106134)	221	221	221	221	221	221	221	221
TbZn (106135)	221	221	221	221	221	221	221	221
TbZn (652989)	221	221	221	221	221	221	221	221
TbZn (652990)	221	221	221	221	221	221	221	221
TbZn (653001)	221	221	221	221	221	221	221	221
TbZn (653003)	221	221	221	221	221	221	221	221
TbZn (653004)	221	221	221	221	221	221	221	221
TbZn (653005)	221	221	221	221	221	221	221	221
TbZn (653006)	221	221	221	221	221	221	221	221
TcTi (106142)	221	221	221	221	221	221	221	221
TcTi (653020)	221	221	221	221	221	221	221	221
TcV (106143)	221	221	221	221	221	221	221	221
TcV (653028)	221	221	221	221	221	221	221	221
TeTh (33586)	221	221	221	221	221	221	221	221
TeTh (106140)	221	221	221	221	221	221	221	221
TeTh (653061)	221	221	221	221	221	221	221	221
TeTh (653065)	221	221	221	221	221	221	221	221
TeTm (106151)	225	225	225	225	225	225	225	225
TeTm (653100)	225	225	225	225	225	225	225	225
TeTm (653107)	225	225	225	225	225	225	225	225
TeTm (653109)	225	225	225	225	225	225	225	225
TeTm (653110)	225	225	225	225	225	225	225	225

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
TeTm (653115)	225	225	225	225	225	225	225	225
TeTm (653117)	225	225	225	225	225	225	225	225
TeTm (658027)	225	225	225	225	225	225	225	225
TeU (52508)	225	225	225	225	225	225	225	225
TeU (57191)	225	225	225	225	225	225	225	225
TeU (76034)	225	225	225	225	225	225	225	225
TeU (104195)	221	221	221	221	221	221	221	221
TeU (603009)	225	225	225	225	225	225	225	225
TeU (653131)	225	225	225	225	225	225	225	225
TeU (653138)	225	225	225	225	225	225	225	225
TeU (653142)	225	225	225	225	225	225	225	225
TeU (653144)	225	225	225	225	225	225	225	225
TeU (653154)	225	225	225	225	225	225	225	225
TeU (653159)	225	225	225	225	225	225	225	225
TeY (43633)	225	225	225	225	225	225	225	225
TeY (44975)	225	225	225	225	225	225	225	225
TeY (106153)	225	225	225	225	225	225	225	225
TeY (183017)	225	225	225	225	225	225	225	225
TeY (183018)	225	225	225	225	225	225	225	225
TeY (183019)	225	225	225	225	225	225	225	225
TeY (653173)	225	225	225	225	225	225	225	225
TeY (653180)	225	225	225	225	225	225	225	225
TeYb (33674)	225	225	225	225	225	225	225	225
TeYb (52511)	225	225	225	225	225	225	225	225
TeYb (106154)	225	225	225	225	225	225	225	225
TeYb (653185)	225	225	225	225	225	225	225	225
TeYb (653186)	225	225	225	225	225	225	225	225
TeYb (653187)	225	225	225	225	225	225	225	225
TeYb (656517)	225	225	225	225	225	225	225	225
TeZn (31840)	225	225	225	225	225	225	225	225
TeZn (31843)	216	216	216	216	216	216	216	216
TeZn (41984)	216	216	216	216	216	216	216	216
TeZn (43713)	216	216	216	216	216	216	216	216
TeZn (52512)	225	225	225	225	225	225	225	225
TeZn (52513)	216	216	216	216	216	216	216	216
TeZn (67792)	216	216	216	216	216	216	216	216
TeZn (77072)	216	216	216	216	216	216	216	216
TeZn (77073)	216	216	216	216	216	216	216	216
TeZn (77074)	216	216	216	216	216	216	216	216
TeZn (77075)	216	216	216	216	216	216	216	216
TeZn (104196)	216	216	216	216	216	216	216	216
TeZn (162756)	216	216	216	216	216	216	216	216
TeZn (184481)	216	216	216	216	216	216	216	216
TeZn (184482)	216	216	216	216	216	216	216	216
TeZn (184483)	216	216	216	216	216	216	216	216
TeZn (184484)	216	216	216	216	216	216	216	216
TeZn (184485)	216	216	216	216	216	216	216	216
TeZn (184497)	225	225	225	225	225	225	225	225
TeZn (185141)	216	216	216	216	216	216	216	216
TeZn (187453)	216	216	216	216	216	216	216	216
TeZn (603959)	216	216	216	216	216	216	216	216
TeZn (653193)	216	216	216	216	216	216	216	216
TeZn (653194)	216	216	216	216	216	216	216	216
TeZn (653195)	216	216	216	216	216	216	216	216
TeZn (653196)	216	216	216	216	216	216	216	216
TeZn (653197)	225	225	225	225	225	225	225	225
TeZn (653198)	216	216	216	216	216	216	216	216

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
TeZn (653199)	216	216	216	216	216	216	216	216
TeZn (653205)	216	216	216	216	216	216	216	216
Te ₄ U ₃ (25681)	220	220	220	220	220	-	220	220
Te ₄ U ₃ (653132)	220	220	220	220	220	-	220	220
Te ₄ U ₃ (653143)	220	220	220	220	220	220	-	220
Te ₄ U ₃ (653155)	220	220	220	220	220	220	-	220
ThTl ₃ (106159)	221	221	221	221	221	221	221	221
ThTl ₃ (106160)	221	221	221	221	221	221	221	221
ThTl ₃ (653246)	221	221	221	221	221	221	221	221
TiY (188184)	221	221	221	221	221	221	221	221
TiZn ₃ (106185)	221	221	221	221	221	221	221	221
TiZn ₃ (653303)	221	221	221	221	221	221	221	221
TiTm (106192)	221	221	221	221	221	221	221	221
TiTm (653326)	221	221	221	221	221	221	221	221
TIY (106195)	221	221	221	221	221	221	221	221
TIYb (106197)	221	221	221	221	221	221	221	221
Tl ₃ U (106194)	221	221	221	221	221	221	221	221
Tl ₃ U (653330)	221	221	221	221	221	221	221	221
Tl ₃ Y (106196)	221	221	221	221	221	221	221	221
Tl ₃ Y (653336)	221	221	221	221	221	221	221	221
Tl ₃ Y (653338)	221	221	221	221	221	221	221	221
Tl ₃ Yb (106199)	221	221	221	221	221	221	221	221
TmZn (106203)	221	221	221	221	221	221	221	221
TmZn (653366)	221	221	221	221	221	221	221	221
VZn ₃ (106240)	221	221	221	221	221	221	221	221
V ₂ Zr (106214)	227	227	227	227	227	227	227	227
V ₂ Zr (106215)	227	227	227	227	227	227	227	227
V ₂ Zr (167450)	227	227	227	227	227	227	227	227
V ₂ Zr (183001)	227	227	227	227	227	227	227	227
V ₂ Zr (183002)	227	227	227	227	227	227	227	227
V ₂ Zr (183003)	227	227	227	227	227	227	227	227
V ₂ Zr (187954)	227	227	227	227	227	227	227	227
V ₂ Zr (653405)	227	227	227	227	227	227	227	227
V ₂ Zr (653406)	227	227	227	227	227	227	227	227
V ₂ Zr (653407)	227	227	227	227	227	227	227	227
V ₂ Zr (653408)	227	227	227	227	227	227	227	227
V ₂ Zr (653409)	227	227	227	227	227	227	227	227
V ₂ Zr (653410)	227	227	227	227	227	227	227	227
V ₂ Zr (653411)	227	227	227	227	227	227	227	227
V ₂ Zr (653413)	227	227	227	227	227	227	227	227
V ₂ Zr (653415)	227	227	227	227	227	227	227	227
V ₂ Zr (653417)	227	227	227	227	227	227	227	227
V ₂ Zr (653418)	227	227	227	227	227	227	227	227
V ₂ Zr (653420)	227	227	227	227	227	227	227	227
V ₂ Zr (653426)	227	227	227	227	227	227	227	227
V ₂ Zr (653427)	227	227	227	227	227	227	227	227
V ₂ Zr (653428)	227	227	227	227	227	227	227	227
V ₂ Zr (656648)	227	227	227	227	227	227	227	227
W ₂ Zr (106217)	227	227	227	227	227	227	227	227
W ₂ Zr (106218)	227	227	227	227	227	227	227	227
W ₂ Zr (151401)	227	227	227	227	227	227	227	227
W ₂ Zr (653435)	227	227	227	227	227	227	227	227
W ₂ Zr (653438)	227	227	227	227	227	227	227	227
W ₂ Zr (653443)	227	227	227	227	227	227	227	227
W ₂ Zr (653444)	227	227	227	227	227	227	227	227
W ₂ Zr (653445)	227	227	227	227	227	227	227	227
W ₂ Zr (653446)	227	227	227	227	227	227	227	227

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
W ₂ Zr (653447)	227	227	227	227	227	227	227	227
YZn (106225)	225	225	225	225	225	225	225	225
YZn (106226)	221	225	225	225	225	225	225	225
YZn (653454)	221	221	221	221	221	221	221	221
YZn (653455)	221	221	221	221	221	221	221	221
YZn (653460)	221	221	221	221	221	221	221	221
YZn (653464)	221	221	221	221	221	221	221	221
YZn (653468)	221	221	221	221	221	221	221	221
YbZn (104206)	221	221	221	221	221	221	221	221
YbZn (106232)	221	225	225	225	225	225	225	225
YbZn (653485)	221	221	221	221	221	221	221	221
YbZn (653498)	221	221	221	221	221	221	221	221
YbZn ₁₃ (653482)	226	226	226	226	226	226	226	226
Yb ₃ Zn ₁₇ (653490)	204	204	204	204	204	204	204	204
ZnZr (106235)	221	225	225	225	225	225	225	225
ZnZr (181290)	221	221	221	221	221	221	221	221
ZnZr (653515)	221	221	221	221	221	221	221	221
Zn ₂₂ Zr (106238)	227	227	227	227	227	227	227	227
Zn ₂₂ Zr (653518)	227	227	227	227	227	227	227	227
Zn ₂ Zr (106236)	227	227	227	227	227	227	227	227
Zn ₂ Zr (106237)	227	227	227	227	227	227	227	227
Zn ₂ Zr (653507)	227	227	227	227	227	227	227	227
Zn ₂ Zr (653508)	227	227	227	227	227	227	227	227
Zn ₂ Zr (653510)	227	227	227	227	227	227	227	227
Zn ₂ Zr (653517)	227	227	227	227	227	227	227	227
Zn ₂ Zr (653523)	227	227	227	227	227	227	227	227
Ag ₁₃ Al ₃₆ Mg ₃₂ (55636)	204	204	204	204	204	204	204	204
Ag ₁₃ O ₆ Os (413193)	226	226	226	226	226	226	226	226
Ag ₁₆ Ca ₆ N (78395)	229	229	229	229	229	229	229	229
AgAlLi ₂ (57330)	216	216	216	216	216	216	216	216
AgAsMg (43819)	216	216	216	216	216	216	216	216
AgAsMg (655132)	216	216	216	216	216	216	216	216
AgAuCd ₂ (57337)	225	225	225	225	225	225	225	225
AgAuZn ₂ (57340)	225	225	225	225	225	225	225	225
AgBiLi ₂ (57350)	216	216	216	216	216	216	216	216
AgBr ₁₄ W ₆ (410958)	201	201	201	201	201	201	201	201
AgCdSb (52549)	216	216	216	216	216	216	216	216
AgCd ₂ Ce (57363)	225	225	225	225	225	225	225	225
AgCeMg ₂ (57373)	225	225	225	225	225	225	225	225
AgClO ₄ (33568)	216	216	216	216	216	216	216	216
AgCr ₂ Te ₄ (71695)	227	227	227	227	227	227	227	227
AgCu ₄ Dy (605006)	216	216	216	216	216	216	216	216
AgCu ₄ Er (605007)	216	216	216	216	216	216	216	216
AgCu ₄ Ho (605023)	216	216	216	216	216	216	216	216
AgCu ₄ Nd (605036)	216	216	216	216	216	216	216	216
AgCu ₄ Tb (605048)	216	216	216	216	216	216	216	216
AgCu ₄ U (603921)	216	216	216	216	216	216	216	216
AgCu ₄ Yb (605055)	216	216	216	216	216	216	216	216
AgCu ₄ Yb (605057)	216	216	216	216	216	216	216	216
AgF ₃ Zn (28950)	221	221	221	221	221	221	221	221
AgF ₆ Sb (28676)	206	206	206	206	206	206	206	206
AgF ₆ Sb (411795)	206	206	206	206	206	206	206	206
AgGdMg ₂ (107733)	225	225	225	225	225	225	225	225
AgInLi ₂ (58292)	216	216	216	216	216	216	216	216
AgIn ₂ Na ₃ (170868)	227	227	227	227	227	227	227	227
AgKO (188532)	216	216	216	216	216	216	216	216
AgLi ₂ Pb (58314)	216	216	216	216	216	216	216	216

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
AgLi ₂ Sb (52589)	216	216	216	216	216	216	216	216
AgLi ₂ Sn (58317)	225	225	225	225	225	225	225	225
AgLi ₂ Sn (58318)	216	216	216	216	216	216	216	216
AgMgSb (187149)	216	216	216	216	216	216	216	216
AgMg ₂ Pr (58329)	225	225	225	225	225	225	225	225
AgMg ₂ Sm (58330)	225	225	225	225	225	225	225	225
AgMn ₃ N (52592)	221	221	221	221	221	221	221	221
AgNaO (188531)	216	216	216	216	216	216	216	216
AgNbO ₃ (55649)	221	221	221	221	221	221	221	221
AgORb (188533)	216	216	216	216	216	216	216	216
AgO ₃ Sb (25541)	227	227	227	227	227	227	227	227
AgPd ₃ Se (174642)	205	205	205	205	205	205	205	205
Ag ₂ AlLi (414342)	216	225	225	225	225	225	225	225
Ag ₂ AlSc (57333)	225	225	225	225	225	225	225	225
Ag ₂ CdMg (104404)	225	225	225	225	225	225	225	225
Ag ₂ CeIn (57372)	225	225	225	225	225	225	225	225
Ag ₂ DyIn (57382)	225	225	225	225	225	225	225	225
Ag ₂ DyIn (104397)	225	225	225	225	225	225	225	225
Ag ₂ ErIn (58254)	225	225	225	225	225	225	225	225
Ag ₂ GdIn (58268)	225	225	225	225	225	225	225	225
Ag ₂ GdIn (185964)	225	225	225	225	225	225	225	225
Ag ₂ GeLi (85307)	225	225	225	225	225	225	225	225
Ag ₂ HoIn (58280)	225	225	225	225	225	225	225	225
Ag ₂ InLa (58290)	225	225	225	225	225	225	225	225
Ag ₂ InLi (171472)	225	225	225	225	225	225	225	225
Ag ₂ InMg (605394)	225	225	225	225	225	225	225	225
Ag ₂ InNd (58295)	225	225	225	225	225	225	225	225
Ag ₂ InPr (58297)	225	225	225	225	225	225	225	225
Ag ₂ InSc (58298)	225	225	225	225	225	225	225	225
Ag ₂ InSm (58299)	225	225	225	225	225	225	225	225
Ag ₂ InTb (56987)	225	225	225	225	225	225	225	225
Ag ₂ InTb (58301)	225	225	225	225	225	225	225	225
Ag ₂ InY (58304)	225	225	225	225	225	225	225	225
Ag ₂ LiSn (58319)	225	225	225	225	225	225	225	225
Ag ₂ LiSn (151446)	216	225	225	225	225	225	225	225
Ag ₂ LiSn (154086)	216	225	225	225	225	225	225	225
Ag ₂ LiSn (413202)	225	225	225	225	225	225	225	225
Ag ₂ MgZn (58333)	225	225	225	225	225	225	225	225
Ag ₂ MgZn (605562)	225	225	225	225	225	225	225	225
Ag ₂ MoO ₄ (28891)	227	227	227	227	227	227	227	227
Ag ₂ MoO ₄ (36187)	227	227	227	227	227	227	227	227
Ag ₂ Rh ₁₅ S ₁₅ (605703)	221	221	221	221	221	221	221	221
Ag ₃ AsO ₄ (28836)	218	218	218	218	218	-	218	218
Ag ₃ AsO ₄ (35545)	218	218	218	218	218	-	218	218
Ag ₃ AsO ₄ (76969)	218	218	218	218	218	-	218	218
Ag ₃ AuS ₂ (15732)	213	213	213	-	-	-	213	213
Ag ₃ AuSe ₂ (15734)	214	214	214	214	214	-	214	214
Ag ₃ AuSe ₂ (171959)	214	214	-	-	214	-	214	214
Ag ₃ AuTe ₂ (15733)	214	214	214	214	214	-	214	214
Ag ₃ AuTe ₂ (27539)	214	214	214	214	214	-	214	214
Ag ₃ AuTe ₂ (41772)	214	214	-	-	214	-	214	214
Ag ₃ AuTe ₂ (604514)	214	214	-	-	214	-	214	214
Ag ₃ AuTe ₂ (604788)	214	214	-	-	214	-	214	214
Ag ₃ Ba ₄ Ge ₂₀ (56980)	223	223	223	223	223	223	223	223
Ag ₃ Ge ₅ P ₆ (70055)	217	217	217	217	217	-	217	217
Ag ₃ KS ₂ (73581)	227	227	227	227	227	227	227	227
Ag ₃ NaS ₂ (73198)	227	227	227	227	227	227	227	227

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Ag ₃ O ₄ P (14000)	218	218	218	218	218	-	218	218
Ag ₃ O ₄ P (27843)	218	218	218	218	218	-	218	218
Ag ₃ O ₄ P (31078)	218	223	223	223	223	223	223	223
Ag ₃ O ₄ P (35544)	218	218	218	218	218	-	218	218
Ag ₃ O ₄ P (76968)	218	218	218	218	218	-	218	218
Ag ₄ S ₈ Sn ₃ (164431)	213	213	213	213	213	-	213	213
Ag ₄ S ₈ Sn ₃ (164433)	213	213	213	213	213	-	213	213
Ag ₄ S ₈ Sn ₃ (164434)	213	213	213	213	213	-	213	213
Ag ₄ S ₈ Sn ₃ (164435)	213	213	213	213	213	-	213	213
Ag ₄ S ₈ Sn ₃ (164436)	213	213	213	213	213	-	213	213
Ag ₄ S ₈ Sn ₃ (164437)	213	213	213	213	213	-	213	213
Ag ₄ S ₈ Sn ₃ (164438)	213	213	213	213	213	-	213	213
Ag ₄ S ₈ Sn ₃ (164439)	213	213	213	213	213	-	213	213
Ag ₄ S ₈ Sn ₃ (164440)	213	213	213	213	213	-	213	213
Ag ₄ S ₈ Sn ₃ (164441)	213	213	213	213	213	-	213	213
Ag ₇ AsS ₆ (75126)	198	198	198	198	198	-	198	198
Ag ₇ AsS ₆ (604743)	198	198	198	198	198	-	198	198
Ag ₇ AsSe ₆ (604758)	198	198	198	198	198	-	198	198
Ag ₇ PSe ₆ (54055)	198	198	198	198	198	-	198	198
Ag ₇ PSe ₆ (601452)	198	198	198	198	198	-	198	198
Ag ₈ Ca ₁₉ N ₇ (410770)	225	225	225	225	225	225	225	225
Ag ₈ Ca ₁₉ N ₇ (410819)	225	225	225	225	225	225	225	225
Ag ₉ GaSe ₆ (2411)	198	198	198	198	198	-	198	198
Al ₁₃ Cr ₄ Si ₄ (76116)	216	216	216	216	216	216	216	216
Al ₁₆ Co ₇ Hf ₆ (606582)	225	225	225	225	225	225	225	225
Al ₁₆ Co ₇ Ti ₆ (606678)	225	225	225	225	225	225	225	225
Al ₁₆ Co ₇ Zr ₆ (606726)	225	225	225	225	225	225	225	225
Al ₁₆ Hf ₆ Os ₇ (608133)	225	225	225	225	225	225	225	225
Al ₁₆ Hf ₆ Pd ₇ (608137)	225	225	225	225	225	225	225	225
Al ₁₆ Hf ₆ Pt ₇ (608140)	225	225	225	225	225	225	225	225
Al ₁₆ Hf ₆ Rh ₇ (608144)	225	225	225	225	225	225	225	225
Al ₁₆ Ir ₇ Sc ₆ (608246)	225	225	225	225	225	225	225	225
Al ₁₆ Ir ₇ Ti ₆ (608248)	225	225	225	225	225	225	225	225
Al ₁₆ Ir ₇ Zr ₆ (608254)	225	225	225	225	225	225	225	225
Al ₁₆ Ni ₇ Sc ₆ (608840)	225	225	225	225	225	225	225	225
Al ₁₆ Ni ₇ Ti ₆ (608909)	225	225	225	225	225	225	225	225
Al ₁₆ Ni ₇ Zr ₆ (608966)	225	225	225	225	225	225	225	225
Al ₁₆ Os ₇ Sc ₆ (609011)	225	225	225	225	225	225	225	225
Al ₁₆ Os ₇ Ti ₆ (609012)	225	225	225	225	225	225	225	225
Al ₁₆ Os ₇ Zr ₆ (609018)	225	225	225	225	225	225	225	225
Al ₁₆ Pd ₇ Sc ₆ (609052)	225	225	225	225	225	225	225	225
Al ₁₆ Pd ₇ Ti ₆ (609061)	225	225	225	225	225	225	225	225
Al ₁₆ Pd ₇ Zr ₆ (609066)	225	225	225	225	225	225	225	225
Al ₁₆ Pt ₇ Ti ₆ (609161)	225	225	225	225	225	225	225	225
Al ₁₆ Pt ₇ Zr ₆ (609168)	225	225	225	225	225	225	225	225
Al ₁₆ Rh ₇ Sc ₆ (609216)	225	225	225	225	225	225	225	225
Al ₁₆ Rh ₇ Ti ₆ (609218)	225	225	225	225	225	225	225	225
Al ₁₆ Rh ₇ Zr ₆ (609222)	225	225	225	225	225	225	225	225
Al ₁₆ Ru ₇ Sc ₆ (609239)	225	225	225	225	225	225	225	225
Al ₁₆ Ru ₇ Ti ₆ (609242)	225	225	225	225	225	225	225	225
Al ₁₆ Ru ₇ Zr ₆ (609247)	225	225	225	225	225	225	225	225
Al ₁₇ Re ₄ Si ₂ (95127)	200	200	200	200	200	200	200	200
Al ₁₈ Cr ₂ Mg ₃ (57659)	227	227	227	227	227	227	227	227
Al ₁₈ Cr ₂ Mg ₃ (606797)	227	227	227	227	227	227	227	227
Al ₁₈ Cr ₂ Mg ₃ (606798)	227	227	227	227	227	227	227	227
Al ₁₈ Mg ₃ Mn ₂ (107845)	227	227	227	227	227	227	227	227
Al ₁₈ Mg ₃ Mn ₂ (608417)	227	227	227	227	227	227	227	227

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Al ₁₈ Mg ₃ Mo ₂ (608418)	227	227	227	227	227	227	227	227
Al ₁₈ Mg ₃ Ta ₂ (608444)	227	227	227	227	227	227	227	227
Al ₁₈ Mg ₃ Ti ₂ (107850)	227	227	227	227	227	227	227	227
Al ₁₈ Mg ₃ Ti ₂ (608446)	227	227	227	227	227	227	227	227
Al ₁₈ Mg ₃ V ₂ (608447)	227	227	227	227	227	227	227	227
Al ₁₈ Mg ₃ W ₂ (608448)	227	227	227	227	227	227	227	227
AlAu ₂ Hf (57503)	225	225	225	225	225	225	225	225
AlAu ₂ Mn (57504)	225	225	225	225	225	225	225	225
AlAu ₂ Mn (606047)	225	225	225	225	225	225	225	225
AlAu ₂ Mn (606048)	225	225	225	225	225	225	225	225
AlAu ₂ Sc (57505)	225	225	225	225	225	225	225	225
AlAu ₂ Ti (57507)	225	225	225	225	225	225	225	225
AlB ₁₄ Ni ₂₀ (408418)	225	225	225	225	225	225	225	225
AlBBe (43351)	216	216	216	216	216	216	216	216
AlBBe (43828)	216	216	216	216	216	216	216	216
AlBiO ₃ (157549)	221	221	221	221	221	221	221	221
AlBiO ₃ (158756)	221	221	221	221	221	221	221	221
AlCCe ₃ (43846)	221	221	221	221	221	221	221	221
AlCCe ₃ (185961)	221	221	221	221	221	221	221	221
AlCCo ₃ (43847)	221	221	221	221	221	221	221	221
AlCDy ₃ (43848)	221	221	221	221	221	221	221	221
AlCEr ₃ (43849)	221	221	221	221	221	221	221	221
AlCEr ₃ (606192)	221	221	221	221	221	221	221	221
AlCFe ₃ (43853)	221	221	221	221	221	221	221	221
AlCFe ₃ (656541)	221	221	221	221	221	221	221	221
AlCGd ₃ (43854)	221	221	221	221	221	221	221	221
AlCHo ₃ (43856)	221	221	221	221	221	221	221	221
AlCLa ₃ (56395)	221	221	221	221	221	221	221	221
AlCLa ₃ (185958)	221	221	221	221	221	221	221	221
AlCMn ₃ (43860)	221	221	221	221	221	221	221	221
AlCMn ₃ (606226)	221	221	221	221	221	221	221	221
AlCNd ₃ (57528)	221	221	221	221	221	221	221	221
AlCPr ₃ (43863)	221	221	221	221	221	221	221	221
AlCPr ₃ (185962)	221	221	221	221	221	221	221	221
AlCpt ₃ (43864)	221	221	221	221	221	221	221	221
AlCSc ₃ (50161)	221	221	221	221	221	221	221	221
AlCSc ₃ (606250)	221	221	221	221	221	221	221	221
AlCTb ₃ (43866)	221	221	221	221	221	221	221	221
AlCTb ₃ (606265)	221	221	221	221	221	221	221	221
AlCTi ₃ (42925)	221	221	221	221	221	221	221	221
AlCTi ₃ (163843)	221	221	221	221	221	221	221	221
AlCTi ₃ (163846)	221	221	221	221	221	221	221	221
AlCTi ₃ (182476)	221	221	221	221	221	221	221	221
AlCTi ₃ (185388)	221	221	221	221	221	221	221	221
AlCTi ₃ (606269)	221	221	221	221	221	221	221	221
AlCTi ₃ (606273)	221	221	221	221	221	221	221	221
AlCTi ₃ (606276)	221	221	221	221	221	221	221	221
AlCTm ₃ (43868)	221	221	221	221	221	221	221	221
AlCY ₃ (43869)	221	221	221	221	221	221	221	221
AlCY ₃ (606288)	221	221	221	221	221	221	221	221
AlCeO ₃ (245273)	221	221	221	221	221	221	221	221
AlCeO ₃ (245274)	221	221	221	221	221	221	221	221
AlCeO ₃ (245565)	221	221	221	221	221	221	221	221
AlCe ₃ N (57581)	221	221	221	221	221	221	221	221
AlCe ₃ N (185960)	221	221	221	221	221	221	221	221
AlCoTi ₂ (185662)	216	216	216	216	216	216	216	216
AlCo ₂ Cr (57600)	225	225	225	225	225	225	225	225

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
AlCo ₂ Fe (57607)	225	225	225	225	225	225	225	225
AlCo ₂ Hf (57611)	225	225	225	225	225	225	225	225
AlCo ₂ Hf (110809)	225	225	225	225	225	225	225	225
AlCo ₂ Hf (606590)	225	225	225	225	225	225	225	225
AlCo ₂ Mn (57618)	225	225	225	225	225	225	225	225
AlCo ₂ Mn (606611)	225	225	225	225	225	225	225	225
AlCo ₂ Mn (606614)	225	225	225	225	225	225	225	225
AlCo ₂ Nb (57620)	225	225	225	225	225	225	225	225
AlCo ₂ Nb (606622)	225	225	225	225	225	225	225	225
AlCo ₂ Ta (57634)	225	225	225	225	225	225	225	225
AlCo ₂ Ta (606667)	225	225	225	225	225	225	225	225
AlCo ₂ Ti (185966)	225	225	225	225	225	225	225	225
AlCo ₂ Ti (606679)	225	225	225	225	225	225	225	225
AlCo ₂ Ti (606680)	225	225	225	225	225	225	225	225
AlCo ₂ Ti (606682)	225	225	225	225	225	225	225	225
AlCo ₂ Ti (606685)	225	225	225	225	225	225	225	225
AlCo ₂ V (57643)	225	225	225	225	225	225	225	225
AlCo ₂ V (188397)	225	225	225	225	225	225	225	225
AlCo ₂ V (606704)	225	225	225	225	225	225	225	225
AlCo ₂ V (606705)	225	225	225	225	225	225	225	225
AlCo ₂ Zr (57648)	225	225	225	225	225	225	225	225
AlCo ₂ Zr (606733)	225	225	225	225	225	225	225	225
AlCo ₂ Zr (606737)	225	225	225	225	225	225	225	225
AlCo ₂ Zr (606738)	225	225	225	225	225	225	225	225
AlCrCu ₂ (57653)	225	225	225	225	225	225	225	225
AlCrFe ₂ (57654)	225	225	225	225	225	225	225	225
AlCrFe ₂ (184446)	225	225	225	225	225	225	225	225
AlCrNi ₂ (57662)	225	225	225	225	225	225	225	225
AlCrTi ₂ (185876)	216	216	216	216	216	216	216	216
AlCuS ₂ (165739)	225	225	225	225	225	225	225	225
AlCuSe ₂ (165741)	225	225	225	225	225	225	225	225
AlCuTe ₂ (165743)	225	225	225	225	225	225	225	225
AlCuTi ₂ (185881)	216	216	216	216	216	216	216	216
AlCu ₂ Hf (57682)	225	225	225	225	225	225	225	225
AlCu ₂ Hf (185283)	225	225	225	225	225	225	225	225
AlCu ₂ Mn (57695)	225	225	225	225	225	225	225	225
AlCu ₂ Mn (151203)	225	225	225	225	225	225	225	225
AlCu ₂ Mn (159135)	225	225	225	225	225	225	225	225
AlCu ₂ Mn (185281)	225	225	225	225	225	225	225	225
AlCu ₂ Mn (607008)	225	225	225	225	225	225	225	225
AlCu ₂ Mn (607009)	225	225	225	225	225	225	225	225
AlCu ₂ Mn (607010)	225	225	225	225	225	225	225	225
AlCu ₂ Mn (607011)	225	225	225	225	225	225	225	225
AlCu ₂ Mn (607012)	225	225	225	225	225	225	225	225
AlCu ₂ Mn (607014)	225	225	225	225	225	225	225	225
AlCu ₂ Mn (607016)	225	225	225	225	225	225	225	225
AlCu ₂ Mn (607017)	225	225	225	225	225	225	225	225
AlCu ₂ Sc (57709)	225	225	225	225	225	225	225	225
AlCu ₂ Ti (57719)	225	225	225	225	225	225	225	225
AlCu ₂ Ti (185280)	225	225	225	225	225	225	225	225
AlCu ₂ Ti (656061)	225	225	225	225	225	225	225	225
AlCu ₂ Zr (57732)	225	225	225	225	225	225	225	225
AlCu ₂ Zr (185282)	225	225	225	225	225	225	225	225
AlCu ₂ Zr (607205)	225	225	225	225	225	225	225	225
AlCu ₂ Zr (656062)	225	225	225	225	225	225	225	225
AlDy ₃ N (607314)	221	221	221	221	221	221	221	221
AlEr ₃ N (607415)	221	221	221	221	221	221	221	221

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
AlF ₆ K ₃ (262078)	225	225	225	225	225	225	225	225
AlFeTi ₂ (185659)	216	216	216	216	216	216	216	216
AlFeTi ₂ (185878)	216	216	216	216	216	216	216	216
AlFe ₂ Mn (57806)	225	225	225	225	225	225	225	225
AlFe ₂ Mo (57807)	225	225	225	225	225	225	225	225
AlFe ₂ Ni (57808)	225	225	225	225	225	225	225	225
AlFe ₂ O ₄ (76977)	227	227	227	227	227	227	227	227
AlFe ₂ Ti (57827)	225	225	225	225	225	225	225	225
AlFe ₂ V (57832)	225	225	225	225	225	225	225	225
AlFe ₂ V (57833)	225	225	225	225	225	225	225	225
AlFe ₂ V (107814)	225	225	225	225	225	225	225	225
AlGd ₃ N (607889)	221	221	221	221	221	221	221	221
AlGeLi (152087)	216	216	216	216	216	216	216	216
AlGeLi (170035)	216	216	216	216	216	216	216	216
AlHfNi ₂ (57901)	225	225	225	225	225	225	225	225
AlHfNi ₂ (608123)	225	225	225	225	225	225	225	225
AlHfPd ₂ (57906)	225	225	225	225	225	225	225	225
AlHo ₃ N (608196)	221	221	221	221	221	221	221	221
AlKO ₂ (262975)	227	227	227	227	227	227	227	227
AlLaO ₃ (90550)	221	221	221	221	221	221	221	221
AlLaO ₃ (90551)	221	221	221	221	221	221	221	221
AlLaO ₃ (90552)	221	221	221	221	221	221	221	221
AlLaO ₃ (90553)	221	221	221	221	221	221	221	221
AlLaO ₃ (90554)	221	221	221	221	221	221	221	221
AlLaO ₃ (90555)	221	221	221	221	221	221	221	221
AlLaO ₃ (90556)	221	221	221	221	221	221	221	221
AlLaO ₃ (92561)	221	221	221	221	221	221	221	221
AlLaO ₃ (92562)	221	221	221	221	221	221	221	221
AlLaO ₃ (153831)	221	221	221	221	221	221	221	221
AlLaO ₃ (153832)	221	221	221	221	221	221	221	221
AlLaO ₃ (153833)	221	221	221	221	221	221	221	221
AlLaO ₃ (153834)	221	221	221	221	221	221	221	221
AlLaO ₃ (153835)	221	221	221	221	221	221	221	221
AlLaO ₃ (153836)	221	221	221	221	221	221	221	221
AlLaO ₃ (170772)	221	221	221	221	221	221	221	221
AlLa ₃ N (52629)	221	221	221	221	221	221	221	221
AlLa ₃ N (185959)	221	221	221	221	221	221	221	221
AlLa ₃ N (415803)	221	221	221	221	221	221	221	221
AlLa ₆ Mg ₂₂ (154679)	225	225	225	225	225	225	225	225
AlLiSi (52630)	216	216	216	216	216	216	216	216
AlLiSi (152086)	216	216	216	216	216	216	216	216
AlLiSi (413257)	216	216	216	216	216	216	216	216
AlLiSi (413258)	216	216	216	216	216	216	216	216
AlLi ₂ Pd (105504)	216	216	216	216	216	216	216	216
AlLi ₂ Pt (105506)	216	216	216	216	216	216	216	216
AlLi ₂ Rh (105508)	216	216	216	216	216	216	216	216
AlLi ₃ N ₂ (25565)	206	206	206	206	206	206	206	206
AlLu ₃ N (608380)	221	221	221	221	221	221	221	221
AlMnNi ₂ (57976)	225	225	225	225	225	225	225	225
AlMnNi ₂ (608487)	225	225	225	225	225	225	225	225
AlMnNi ₂ (608488)	225	225	225	225	225	225	225	225
AlMnPd ₂ (57981)	225	225	225	225	225	225	225	225
AlMnPt ₂ (57985)	225	225	225	225	225	225	225	225
AlMnRh ₂ (57986)	225	225	225	225	225	225	225	225
AlMnTi ₂ (185877)	216	216	216	216	216	216	216	216
AlMnTi ₂ (189694)	216	216	216	216	216	216	216	216
AlMn ₂ V (57994)	225	225	225	225	225	225	225	225

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
AlMn ₂ V (181805)	216	225	225	225	225	225	225	225
AlMo ₄ S ₈ (36562)	216	216	216	216	216	216	216	216
AlMo ₄ S ₈ (608603)	216	216	216	216	216	216	216	216
AlNd ₃ (52638)	221	221	221	221	221	221	221	221
AlNPr ₃ (52639)	221	221	221	221	221	221	221	221
AlNTb ₃ (608634)	221	221	221	221	221	221	221	221
AlNTi ₃ (52642)	221	221	221	221	221	221	221	221
AlNbNi ₂ (58016)	225	225	225	225	225	225	225	225
AlNbNi ₂ (608693)	225	225	225	225	225	225	225	225
AlNbNi ₂ (608699)	225	225	225	225	225	225	225	225
AlNbNi ₂ (608701)	225	225	225	225	225	225	225	225
AlNiTi ₂ (185665)	216	216	216	216	216	216	216	216
AlNiTi ₂ (185880)	216	216	216	216	216	216	216	216
AlNi ₂ Sc (58050)	225	225	225	225	225	225	225	225
AlNi ₂ Ta (58055)	225	225	225	225	225	225	225	225
AlNi ₂ Ta (608870)	225	225	225	225	225	225	225	225
AlNi ₂ Ti (58063)	225	225	225	225	225	225	225	225
AlNi ₂ Ti (165902)	225	225	225	225	225	225	225	225
AlNi ₂ V (58071)	225	225	225	225	225	225	225	225
AlNi ₂ Zr (58081)	225	225	225	225	225	225	225	225
AlNi ₂ Zr (608968)	225	225	225	225	225	225	225	225
AlNi ₂ Zr (608973)	225	225	225	225	225	225	225	225
AlNi ₂ Zr (608975)	225	225	225	225	225	225	225	225
AlNi ₂ Zr ₄ (164058)	227	227	227	227	227	227	227	227
AlNi ₄ U (58069)	216	216	216	216	216	216	216	216
AlNi ₄ U (608927)	216	216	216	216	216	216	216	216
AlO ₂ Rb (28373)	227	227	227	227	227	227	227	227
AlO ₄ V ₂ (60413)	227	227	227	227	227	227	227	227
AlO ₉ P ₃ (26759)	220	220	220	220	220	-	220	220
AlPd ₂ Sc (58120)	225	225	225	225	225	225	225	225
AlPd ₂ Zr (58122)	225	225	225	225	225	225	225	225
AlTiZr ₂ (185119)	225	225	225	225	225	225	225	225
AlTi ₂ V (185875)	216	216	216	216	216	216	216	216
AlTi ₂ Zn (185882)	216	216	216	216	216	216	216	216
Al ₂₀ CaCr ₂ (606307)	227	227	227	227	227	227	227	227
Al ₂₀ CeCo ₂ (57562)	227	227	227	227	227	227	227	227
Al ₂₀ CeCr ₂ (107751)	227	227	227	227	227	227	227	227
Al ₂₀ CeCr ₂ (108774)	227	227	227	227	227	227	227	227
Al ₂₀ CeCr ₂ (236266)	227	227	227	227	227	227	227	227
Al ₂₀ CeTi ₂ (150113)	227	227	227	227	227	227	227	227
Al ₂₀ CeTi ₂ (236257)	227	227	227	227	227	227	227	227
Al ₂₀ CeV ₂ (236262)	227	227	227	227	227	227	227	227
Al ₂₀ Cr ₂ Er (104794)	227	227	227	227	227	227	227	227
Al ₂₀ Cr ₂ Er (606768)	227	227	227	227	227	227	227	227
Al ₂₀ Cr ₂ Gd (157334)	227	227	227	227	227	227	227	227
Al ₂₀ Cr ₂ Gd (606779)	227	227	227	227	227	227	227	227
Al ₂₀ Cr ₂ Ho (606789)	227	227	227	227	227	227	227	227
Al ₂₀ Cr ₂ La (236265)	227	227	227	227	227	227	227	227
Al ₂₀ Cr ₂ La (606791)	227	227	227	227	227	227	227	227
Al ₂₀ Cr ₂ Nd (606816)	227	227	227	227	227	227	227	227
Al ₂₀ Cr ₂ Pr (236267)	227	227	227	227	227	227	227	227
Al ₂₀ Cr ₂ Sm (236268)	227	227	227	227	227	227	227	227
Al ₂₀ Cr ₂ U (262840)	227	227	227	227	227	227	227	227
Al ₂₀ Cr ₂ Y (606867)	227	227	227	227	227	227	227	227
Al ₂₀ Cr ₂ Yb (236269)	227	227	227	227	227	227	227	227
Al ₂₀ EuV ₂ (105131)	227	227	227	227	227	227	227	227
Al ₂₀ GdV ₂ (157333)	227	227	227	227	227	227	227	227

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Al ₂₀ LaTi ₂ (236256)	227	227	227	227	227	227	227	227
Al ₂₀ LaV ₂ (236261)	227	227	227	227	227	227	227	227
Al ₂₀ PrTi ₂ (236258)	227	227	227	227	227	227	227	227
Al ₂₀ PrV ₂ (236263)	227	227	227	227	227	227	227	227
Al ₂₀ SmV ₂ (236264)	227	227	227	227	227	227	227	227
Al ₂₀ Ti ₂ Yb (236260)	227	227	227	227	227	227	227	227
Al ₂₀ UV ₂ (107251)	227	227	227	227	227	227	1	227
Al ₂ BRe ₃ (43842)	227	227	227	227	227	227	227	227
Al ₂ BaS ₄ (35136)	205	205	205	205	205	205	205	205
Al ₂ CMo ₃ (42917)	213	213	213	213	213	-	213	213
Al ₂ CMo ₃ (606230)	213	213	213	213	213	-	213	213
Al ₂ CNb ₃ (606235)	213	213	213	213	213	-	213	213
Al ₂ CNb ₃ (606237)	213	213	213	213	213	-	213	213
Al ₂ CTa ₃ (606257)	213	213	213	213	213	-	213	213
Al ₂ CTa ₃ (606259)	213	213	213	213	213	-	213	213
Al ₂ CdO ₄ (183382)	227	227	227	227	227	227	227	227
Al ₂ CdSe ₄ (51424)	227	227	227	227	227	227	227	227
Al ₂ CdSe ₄ (606347)	227	227	227	227	227	227	227	227
Al ₂ CoO ₄ (290133)	227	227	227	227	227	227	227	227
Al ₂ CuO ₄ (24491)	227	227	227	227	227	227	227	227
Al ₂ Dy ₃ Ni ₆ (105027)	229	229	229	229	229	229	229	229
Al ₂ Dy ₃ Ni ₆ (607315)	229	229	229	229	229	229	229	229
Al ₂ Er ₃ Ni ₆ (107804)	229	229	229	229	229	229	229	229
Al ₂ Er ₃ Ni ₆ (607416)	229	229	229	229	229	229	229	229
Al ₂ FeO ₄ (56117)	227	227	227	227	227	227	227	227
Al ₂ FeO ₄ (185610)	227	227	227	227	227	227	227	227
Al ₂ FeO ₄ (187920)	227	227	227	227	227	227	227	227
Al ₂ HgS ₄ (608160)	227	227	227	227	227	227	227	227
Al ₂ HgSe ₄ (183397)	227	227	227	227	227	227	227	227
Al ₂ HgSe ₄ (608163)	227	227	227	227	227	227	227	227
Al ₂ Ho ₃ Ni ₆ (105154)	229	229	229	229	229	229	229	229
Al ₂ IrLi (105155)	225	225	225	225	225	225	225	225
Al ₂ La ₅ Ru ₃ (167948)	199	199	-	-	199	-	199	199
Al ₂ LiPd (105505)	225	225	225	225	225	225	225	225
Al ₂ LiPt (105507)	225	225	225	225	225	225	225	225
Al ₂ LiRh (105509)	225	225	225	225	225	225	225	225
Al ₂ MgO ₄ (22354)	227	227	227	227	227	227	227	227
Al ₂ MgO ₄ (24492)	227	227	227	227	227	227	227	227
Al ₂ MgO ₄ (24766)	227	227	227	227	227	227	227	227
Al ₂ MgO ₄ (26845)	227	227	227	227	227	227	227	227
Al ₂ MgO ₄ (26846)	227	227	227	227	227	227	227	227
Al ₂ MgO ₄ (31373)	227	227	227	227	227	227	227	227
Al ₂ MgO ₄ (31375)	227	227	227	227	227	227	227	227
Al ₂ MgO ₄ (31376)	227	227	141	227	227	227	141	141
Al ₂ MgO ₄ (39161)	227	227	227	227	227	227	227	227
Al ₂ MgO ₄ (39162)	227	227	227	227	227	227	227	227
Al ₂ MgO ₄ (39163)	227	227	227	227	227	227	227	227
Al ₂ MgO ₄ (39164)	227	227	227	227	227	227	227	227
Al ₂ MgO ₄ (40030)	227	227	227	227	227	227	227	227
Al ₂ MgO ₄ (52388)	227	227	227	227	227	227	227	227
Al ₂ MgO ₄ (56116)	227	227	227	227	227	227	227	227
Al ₂ MgO ₄ (79000)	227	227	227	227	227	227	227	227
Al ₂ MgO ₄ (86506)	227	227	227	227	227	227	227	227
Al ₂ MgO ₄ (157768)	227	227	227	227	227	227	227	227
Al ₂ MgO ₄ (161055)	227	227	227	227	227	227	227	227
Al ₂ MgO ₄ (162259)	227	227	227	227	227	227	227	227
Al ₂ MgO ₄ (167484)	227	227	227	227	227	227	227	227

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Al ₂ MgO ₄ (172280)	227	227	227	227	227	227	227	227
Al ₂ MgO ₄ (182859)	227	227	227	227	227	227	227	227
Al ₂ MgO ₄ (185608)	227	227	227	227	227	227	227	227
Al ₂ MgO ₄ (201174)	227	227	227	227	227	227	227	227
Al ₂ MgO ₄ (290115)	227	227	227	227	227	227	227	227
Al ₂ MgO ₄ (655149)	227	227	227	227	227	227	227	227
Al ₂ MgO ₄ (657031)	227	227	227	227	227	227	227	227
Al ₂ MnS ₄ (608509)	227	227	227	227	227	227	227	227
Al ₂ NNb ₃ (60644)	213	213	213	213	213	-	213	213
Al ₂ NNb ₃ (608629)	213	213	213	213	213	-	213	213
Al ₂ NiO ₄ (608815)	227	227	227	227	227	227	227	227
Al ₂ Ni ₆ Tb ₃ (608878)	229	229	229	229	229	229	229	229
Al ₂ Ni ₆ Y ₃ (160937)	229	229	229	229	229	229	229	229
Al ₂ Ni ₆ Y ₃ (608945)	229	229	229	229	229	229	229	229
Al ₂ O ₄ Zn (24494)	227	227	227	227	227	227	227	227
Al ₂ O ₄ Zn (26849)	227	227	227	227	227	227	227	227
Al ₂ O ₄ Zn (26856)	227	227	227	227	227	227	227	227
Al ₂ O ₄ Zn (56118)	227	227	227	227	227	227	227	227
Al ₂ O ₄ Zn (94155)	227	227	227	227	227	227	227	227
Al ₂ O ₄ Zn (94156)	227	227	227	227	227	227	227	227
Al ₂ O ₄ Zn (94157)	227	227	227	227	227	227	227	227
Al ₂ O ₄ Zn (94158)	227	227	227	227	227	227	227	227
Al ₂ O ₄ Zn (94159)	227	227	227	227	227	227	227	227
Al ₂ O ₄ Zn (94160)	227	227	227	227	227	227	227	227
Al ₂ O ₄ Zn (94161)	227	227	227	227	227	227	227	227
Al ₂ O ₄ Zn (94162)	227	227	227	227	227	227	227	227
Al ₂ O ₄ Zn (94163)	227	227	227	227	227	227	227	227
Al ₂ O ₄ Zn (94164)	227	227	227	227	227	227	227	227
Al ₂ O ₄ Zn (94165)	227	227	227	227	227	227	227	227
Al ₂ O ₄ Zn (94166)	227	227	227	227	227	227	227	227
Al ₂ O ₄ Zn (94167)	227	227	227	227	227	227	227	227
Al ₂ O ₄ Zn (94168)	227	227	227	227	227	227	227	227
Al ₂ O ₄ Zn (94169)	227	227	227	227	227	227	227	227
Al ₂ O ₄ Zn (94170)	227	227	227	227	227	227	227	227
Al ₂ O ₄ Zn (94171)	227	227	227	227	227	227	227	227
Al ₂ O ₄ Zn (94172)	227	227	227	227	227	227	227	227
Al ₂ O ₄ Zn (94173)	227	227	227	227	227	227	227	227
Al ₂ O ₄ Zn (94174)	227	227	227	227	227	227	227	227
Al ₂ O ₄ Zn (94175)	227	227	227	227	227	227	227	227
Al ₂ O ₄ Zn (94176)	227	227	227	227	227	227	227	227
Al ₂ O ₄ Zn (94177)	227	227	227	227	227	227	227	227
Al ₂ O ₄ Zn (94178)	227	227	227	227	227	227	227	227
Al ₂ O ₄ Zn (94179)	227	227	227	227	227	227	227	227
Al ₂ O ₄ Zn (94180)	227	227	227	227	227	227	227	227
Al ₂ O ₄ Zn (94181)	227	227	227	227	227	227	227	227
Al ₂ O ₄ Zn (94182)	227	227	227	227	227	227	227	227
Al ₂ O ₄ Zn (94183)	227	227	227	227	227	227	227	227
Al ₂ O ₄ Zn (163268)	227	227	227	227	227	227	227	227
Al ₂ O ₄ Zn (164210)	227	227	227	227	227	227	227	227
Al ₂ O ₄ Zn (181312)	227	227	227	227	227	227	227	227
Al ₂ O ₄ Zn (185609)	227	227	227	227	227	227	227	227
Al ₂ O ₄ Zn (185709)	227	227	227	227	227	227	227	227
Al ₂ O ₄ Zn (187878)	227	227	227	227	227	227	227	227
Al ₂ O ₄ Zn (290016)	227	227	227	227	227	227	227	227
Al ₂ O ₄ Zn (609005)	227	227	227	227	227	227	227	227
Al ₂ S ₄ Zn (15377)	227	227	227	227	227	227	227	227
Al ₂ S ₄ Zn (35380)	227	227	227	227	227	227	227	227

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Al ₂ S ₄ Zn (44889)	227	227	227	227	227	227	227	227
Al ₂ S ₄ Zn (76278)	227	227	227	227	227	227	227	227
Al ₂ S ₄ Zn (609270)	227	227	227	227	227	227	227	227
Al ₂ S ₄ Zn (609272)	227	227	227	227	227	227	227	227
Al ₂ S ₄ Zn (609276)	227	227	227	227	227	227	227	227
Al ₂ S ₄ Zn (609283)	227	227	227	227	227	227	227	227
Al ₂ Se ₄ Zn (609325)	227	227	227	227	227	227	227	227
Al ₃ B ₆ Co ₂₀ (43833)	225	225	225	225	225	225	225	225
Al ₃ B ₆ Ni ₂₀ (408417)	225	225	225	225	225	225	225	225
Al ₃ Fe ₂ Si (422341)	227	227	227	227	227	227	227	227
Al ₃ Li ₁₂ Si ₄ (39597)	220	220	220	220	220	-	220	220
Al ₃ Li ₈ Si ₅ (51446)	215	215	215	215	215	-	215	215
Al ₄ Cu ₂ O ₇ (100355)	216	216	216	216	216	216	216	216
Al ₄ In ₃ Sr ₁₁ (159149)	225	225	225	225	225	225	225	225
Al ₄ Sn ₃ Sr ₁₁ (159165)	225	225	225	225	225	225	225	225
Al ₅ Cu ₆ Mg ₂ (57694)	200	200	200	200	200	200	200	200
Al ₅ Er ₃ O ₁₂ (62615)	230	230	230	230	230	230	230	230
Al ₅ Er ₃ O ₁₂ (170146)	230	230	230	230	230	230	230	230
Al ₅ Er ₃ O ₁₂ (170147)	230	230	230	230	230	230	230	230
Al ₅ Er ₃ O ₁₂ (280606)	230	230	230	230	230	230	230	230
Al ₅ Eu ₃ O ₁₂ (245326)	230	230	230	230	230	230	230	230
Al ₅ Gd ₃ O ₁₂ (23849)	230	230	230	230	230	230	230	230
Al ₅ Ho ₃ O ₁₂ (33603)	230	230	230	230	230	230	230	230
Al ₅ Lu ₃ O ₁₂ (182354)	230	230	230	230	230	230	230	230
Al ₅ O ₁₂ Tb ₃ (33602)	230	230	230	230	230	230	230	230
Al ₅ O ₁₂ Y ₃ (16825)	230	230	230	230	230	230	230	230
Al ₅ O ₁₂ Y ₃ (20090)	230	230	230	230	230	230	230	230
Al ₅ O ₁₂ Y ₃ (23848)	230	230	230	230	230	230	230	230
Al ₅ O ₁₂ Y ₃ (31496)	230	230	230	230	230	230	230	230
Al ₅ O ₁₂ Y ₃ (41144)	230	230	230	230	230	230	230	230
Al ₅ O ₁₂ Y ₃ (41145)	230	230	230	230	230	230	230	230
Al ₅ O ₁₂ Y ₃ (67102)	230	230	230	230	230	230	230	230
Al ₅ O ₁₂ Y ₃ (67103)	230	230	230	230	230	230	230	230
Al ₅ O ₁₂ Y ₃ (74607)	230	230	230	230	230	230	230	230
Al ₅ O ₁₂ Y ₃ (93634)	230	230	230	230	230	230	230	230
Al ₅ O ₁₂ Y ₃ (93635)	230	230	230	230	230	230	230	230
Al ₅ O ₁₂ Y ₃ (170157)	230	230	230	230	230	230	230	230
Al ₅ O ₁₂ Y ₃ (170158)	230	230	230	230	230	230	230	230
Al ₅ O ₁₂ Y ₃ (280104)	230	230	230	230	230	230	230	230
Al ₅ O ₁₂ Yb ₃ (23847)	230	230	230	230	230	230	230	230
Al ₅ O ₁₂ Yb ₃ (170159)	230	230	230	230	230	230	230	230
Al ₅ O ₁₂ Yb ₃ (170160)	230	230	230	230	230	230	230	230
Al ₅ O ₁₂ Yb ₃ (280607)	230	230	230	230	230	230	230	230
Al ₆ Ca ₄ O ₁₃ (16177)	217	217	217	217	217	-	217	217
Al ₆ Ca ₄ O ₁₃ (245370)	217	217	217	217	217	-	217	217
Al ₇ Ca ₆ O ₁₆ (29212)	220	220	220	220	220	-	220	220
Al ₇ Ca ₆ O ₁₆ (164633)	220	220	220	220	220	-	220	220
Al ₇ Ca ₆ O ₁₆ (164634)	220	220	220	220	220	-	220	220
Al ₇ Cu ₁₆ Dy ₆ (606894)	225	225	225	225	225	225	225	225
Al ₇ Cu ₁₆ Er ₆ (606911)	225	225	225	225	225	225	225	225
Al ₇ Cu ₁₆ Ho ₆ (606961)	225	225	225	225	225	225	225	225
Al ₇ Cu ₁₆ Yb ₆ (607188)	225	225	225	225	225	225	225	225
Al ₇ Cu ₁₆ Zr ₆ (656063)	225	225	225	225	225	225	225	225
As ₁₂ CeFe ₄ (610003)	204	204	204	204	204	204	204	204
As ₁₂ CeOs ₄ (610010)	204	204	204	204	204	204	204	204
As ₁₂ CeRu ₄ (610013)	204	204	204	204	204	204	204	204
As ₁₂ Fe ₄ La (23080)	204	204	204	204	204	204	204	204

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
As ₁₂ Fe ₄ La (168584)	204	204	204	204	204	204	204	204
As ₁₂ LaOs ₄ (610776)	204	204	204	204	204	204	204	204
As ₁₂ LaRu ₄ (610778)	204	204	204	204	204	204	204	204
As ₁₂ NdOs ₄ (611007)	204	204	204	204	204	204	204	204
As ₁₂ Os ₄ Pr (611141)	204	204	204	204	204	204	204	204
As ₁₂ Os ₄ Th (611145)	204	204	204	204	204	204	204	204
As ₁₂ PrRu ₄ (611222)	204	204	204	204	204	204	204	204
AsBaPt (59192)	198	198	198	198	198	-	198	198
AsBr ₃ Ca ₃ (426)	200	221	221	221	221	221	221	221
AsCa ₃ Cl ₃ (36002)	221	221	221	221	221	221	221	221
AsCa ₃ N (56968)	221	221	221	221	221	221	221	221
AsCdLi (609965)	216	216	216	216	216	216	216	216
AsCdLi (609966)	216	216	216	216	216	216	216	216
AsCoS (53938)	198	198	198	198	198	-	198	198
AsCoS (610107)	198	198	198	198	198	-	198	198
AsCu ₃ S ₃ (33588)	217	217	217	217	217	-	217	217
AsCu ₃ S ₄ (42516)	215	215	215	215	215	215	215	215
AsF ₁₂ I (249129)	205	205	205	205	205	205	205	205
AsF ₆ Na (184564)	225	225	225	225	225	225	225	225
AsF ₆ Na (184565)	225	225	225	225	225	225	225	225
AsFe ₂ Ti (186059)	225	225	225	225	225	225	225	225
AsI ₃ La ₃ (411803)	214	214	214	214	214	-	214	214
AsK ₃ S ₃ (610764)	198	198	198	198	198	-	198	198
AsK ₃ Se ₃ (50492)	198	198	198	198	198	-	198	198
AsLiMg (107954)	216	216	216	216	216	216	216	216
AsLiZn (74504)	216	216	216	216	216	216	216	216
AsMnNi (161716)	216	216	216	216	216	216	216	216
AsMnPd ₂ (107955)	225	225	225	225	225	225	225	225
AsNa ₃ S ₃ (645)	198	198	198	198	198	-	198	198
AsNa ₃ S ₃ (1036)	198	198	198	198	198	-	198	198
AsNa ₃ Se ₃ (50491)	198	198	146	198	198	146	146	146
AsNiS (20309)	198	198	198	198	198	-	198	198
AsNiS (53937)	198	198	198	198	198	-	198	198
AsNiS (93899)	198	198	198	198	198	-	198	198
AsNiS (611055)	198	198	198	198	198	-	198	198
AsNiS (611058)	198	198	198	198	198	-	198	198
AsNiS (611062)	198	198	198	198	198	-	198	198
AsNiSe (93901)	198	198	198	198	198	-	146	198
AsPdS (93903)	198	198	146	198	198	-	146	146
AsPdS (611197)	198	198	198	198	198	-	198	198
AsPdSe (93904)	198	198	198	198	198	-	198	198
AsPdSe (611203)	198	198	198	198	198	-	198	198
AsPd ₅ Sb (30009)	227	227	227	227	227	227	227	227
AsRb ₃ Se ₁₆ (405959)	203	203	203	203	203	203	203	203
As ₂ Br ₃ Hg ₄ (82312)	205	205	205	205	205	205	205	205
As ₂ Cd ₄ I ₃ (1964)	205	205	205	205	205	205	205	205
As ₂ Hg ₄ I ₃ (67227)	205	205	205	205	205	205	205	205
As ₄ Ba ₄ Si (26467)	218	218	218	218	218	-	218	218
As ₄ Ba ₄ Ti (380115)	218	218	218	218	218	-	218	218
As ₄ Cu ₁₂ S ₁₃ (26724)	217	217	217	217	217	217	217	217
As ₄ Ge ₁₉ I ₄ (22033)	218	218	218	218	218	-	218	218
As ₄ GeSr ₄ (610619)	218	218	218	218	218	-	218	218
As ₄ Na ₈ Ti (73310)	227	227	227	227	227	227	227	227
As ₄ SiSr ₄ (611409)	218	218	218	218	218	-	218	218
As ₄ Sr ₄ Ti (380113)	218	218	218	218	218	-	218	218
As ₆ Ir ₇ Mg ₄ (94393)	229	229	229	229	229	229	229	229
As ₆ Mg ₄ Rh ₇ (94391)	229	229	229	229	229	229	229	229

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
As ₆ Rh ₇ Yb ₄ (94392)	229	229	229	229	229	229	229	229
As ₆ Ru ₇ U ₄ (90326)	229	229	229	229	229	229	229	229
As ₇ Mg ₆ Ni ₁₆ (78834)	225	225	225	225	225	225	225	225
As ₇ Mn ₆ Ni ₁₆ (83742)	225	225	225	225	225	225	225	225
As ₇ Mn ₆ Ni ₁₆ (604384)	225	225	225	225	225	225	225	225
AuBiCa (58399)	216	216	216	216	216	216	216	216
AuBiLi ₂ (58400)	216	216	216	216	216	216	216	216
AuBiYb (106272)	216	216	216	216	216	216	216	216
AuCa ₃ N (72942)	221	221	221	221	221	221	221	221
AuCdSb (52663)	216	216	216	216	216	216	216	216
AuCeGe (245768)	216	216	216	216	216	216	216	216
AuCl ₃ Cs (24515)	225	225	225	225	225	225	225	225
AuCl ₃ Cs (27839)	215	221	221	221	221	221	221	221
AuCl ₃ Cs (56472)	221	221	221	221	221	221	221	221
AuCl ₃ Cs (417372)	221	221	221	221	221	221	221	221
AuCuZn ₂ (58437)	225	225	225	225	225	225	225	225
AuCuZn ₂ (150571)	225	225	225	225	225	225	225	225
AuCuZn ₂ (611778)	225	225	225	225	225	225	225	225
AuCu ₄ Dy (611752)	216	216	216	216	216	216	216	216
AuCu ₄ Er (611753)	216	216	216	216	216	216	216	216
AuCu ₄ Ho (611759)	216	216	216	216	216	216	216	216
AuCu ₄ Tb (611769)	216	216	216	216	216	216	216	216
AuCu ₄ U (603931)	216	216	216	216	216	216	216	216
AuCu ₄ U (611772)	216	216	216	216	216	216	216	216
AuCu ₄ Yb (611773)	216	216	216	216	216	216	216	216
AuDyNi ₄ (611799)	216	216	216	216	216	216	216	216
AuDyPb (58443)	216	216	216	216	216	216	216	216
AuErNi ₄ (611829)	216	216	216	216	216	216	216	216
AuErPb (58450)	216	216	216	216	216	216	216	216
AuErSn (55002)	216	216	216	216	216	216	216	216
AuErSn (58451)	216	216	216	216	216	216	216	216
AuErSn (245760)	216	216	216	216	216	216	216	216
AuGaLi ₂ (58461)	216	216	216	216	216	216	216	216
AuGdPb (58467)	216	216	216	216	216	216	216	216
AuGdSn (245762)	216	216	216	216	216	216	216	216
AuGeHo (245770)	216	216	216	216	216	216	216	216
AuGeLi ₂ (52668)	216	216	216	216	216	216	216	216
AuGeLi ₂ (58469)	216	216	216	216	216	216	216	216
AuH ₃ Ti ₃ (611953)	223	223	223	223	223	223	223	223
AuHoNi ₄ (611998)	216	216	216	216	216	216	216	216
AuHoPb (58487)	216	216	216	216	216	216	216	216
AuHoSn (58488)	216	216	216	216	216	216	216	216
AuInLi ₂ (58497)	216	216	216	216	216	216	216	216
AuIn ₂ Na ₃ (170867)	227	227	227	227	227	227	227	227
AuK ₃ O (79086)	221	221	221	221	221	221	221	221
AuLiSb (107996)	216	216	216	216	216	216	216	216
AuLi ₂ Pb (58528)	216	216	216	216	216	216	216	216
AuLi ₂ Sb (58529)	216	216	216	216	216	216	216	216
AuLi ₂ Sn (58533)	216	216	216	216	216	216	216	216
AuLi ₂ Tl (58534)	216	216	216	216	216	216	216	216
AuLuNi ₄ (612133)	216	216	216	216	216	216	216	216
AuLuSn (58537)	216	216	216	216	216	216	216	216
AuLuSn (245756)	216	216	216	216	216	216	216	216
AuLuSn (415825)	216	216	216	216	216	216	216	216
AuMgSn (16475)	216	216	216	216	216	216	216	216
AuMgSn (159391)	216	216	216	216	216	216	216	216
AuMnSb (52673)	216	216	216	216	216	216	216	216

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
AuMnSb (612166)	216	216	216	216	216	216	216	216
AuMnSb (612167)	216	216	216	216	216	216	216	216
AuMnSb (612171)	216	216	216	216	216	216	216	216
AuMnSn (54465)	216	216	216	216	216	216	216	216
AuMnSn (240860)	216	216	216	216	216	216	216	216
AuNV ₃ (58547)	221	221	221	221	221	221	221	221
AuNi ₄ Sc (612227)	216	216	216	216	216	216	216	216
AuNi ₄ Tb (612229)	216	216	216	216	216	216	216	216
AuNi ₄ Y (612233)	216	216	216	216	216	216	216	216
AuNi ₄ Yb (612234)	216	216	216	216	216	216	216	216
AuORb ₃ (75499)	221	221	221	221	221	221	221	221
AuORb ₃ (79087)	221	221	221	221	221	221	221	221
AuPbTb (58569)	216	216	216	216	216	216	216	216
AuPbY (58570)	216	216	216	216	216	216	216	216
AuPt ₄ U (612276)	216	216	216	216	216	216	216	216
AuSTa ₅ (51139)	216	216	216	216	216	216	216	216
AuScSn (58583)	216	216	216	216	216	216	216	216
AuScSn (160459)	216	216	216	216	216	216	216	216
AuScSn (245754)	216	216	216	216	216	216	216	216
AuScSn (415827)	216	216	216	216	216	216	216	216
AuScSn (612303)	216	216	216	216	216	216	216	216
AuSmSn (245764)	216	216	216	216	216	216	216	216
AuSnTm (58592)	216	216	216	216	216	216	216	216
Au ₂ BaF ₁₂ (39316)	195	215	215	221	223	215	215	215
Au ₂ CeIn (58422)	225	225	225	225	225	225	225	225
Au ₂ CeIn (611714)	225	225	225	225	225	225	225	225
Au ₂ DyIn (58442)	225	225	225	225	225	225	225	225
Au ₂ ErIn (58449)	225	225	225	225	225	225	225	225
Au ₂ GdIn (58466)	225	225	225	225	225	225	225	225
Au ₂ GdIn (185965)	225	225	225	225	225	225	225	225
Au ₂ HfIn (58472)	225	225	225	225	225	225	225	225
Au ₂ HoIn (58486)	225	225	225	225	225	225	225	225
Au ₂ InLu (58498)	225	225	225	225	225	225	225	225
Au ₂ InNd (58500)	225	225	225	225	225	225	225	225
Au ₂ InPr (58503)	225	225	225	225	225	225	225	225
Au ₂ InSc (58504)	225	225	225	225	225	225	225	225
Au ₂ InTb (58508)	225	225	225	225	225	225	225	225
Au ₂ InTh (58509)	225	225	225	225	225	225	225	225
Au ₂ InTi (58510)	225	225	225	225	225	225	225	225
Au ₂ InU (58512)	225	225	225	225	225	225	225	225
Au ₂ InU (612076)	225	225	225	225	225	225	225	225
Au ₂ InY (58514)	225	225	225	225	225	225	225	225
Au ₂ InY (612077)	225	225	225	225	225	225	225	225
Au ₂ InY (612079)	225	225	225	225	225	225	225	225
Au ₂ InY (612080)	225	225	225	225	225	225	225	225
Au ₂ InYb (58516)	225	225	225	225	225	225	225	225
Au ₂ InZr (58517)	225	225	225	225	225	225	225	225
Au ₂ SnU (58593)	225	225	225	225	225	225	225	225
Au ₃ Ba ₄ Ge ₂₀ (57037)	223	223	223	223	223	223	223	223
Au ₃ Ba ₄ Ge ₂₀ (181524)	223	223	223	223	223	223	223	223
Au ₃ Ba ₄ Si ₂₀ (40567)	223	223	223	223	223	223	223	223
Au ₃ Ba ₄ Si ₂₀ (186541)	223	223	223	223	223	223	223	223
Au ₃ Dy ₃ Sb ₄ (611802)	220	220	220	220	220	-	220	220
Au ₃ Er ₃ Sb ₄ (611833)	220	220	220	220	220	-	220	220
Au ₃ Gd ₃ Sb ₄ (611925)	220	220	220	220	220	-	220	220
Au ₃ GeNa (16463)	205	205	205	205	205	205	205	205
Au ₃ Ho ₃ Sb ₄ (612001)	220	220	220	220	220	-	220	220

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Au ₃ La ₃ Sb ₄ (612105)	220	220	220	220	220	-	220	220
Au ₃ Lu ₃ Sb ₄ (612134)	220	220	220	220	220	-	220	220
Au ₃ NaSi (16462)	205	205	205	205	205	205	205	205
Au ₃ Nd ₃ Sb ₄ (612220)	220	220	220	220	220	-	220	220
Au ₃ Pr ₃ Sb ₄ (612269)	220	220	220	220	220	-	220	220
Au ₃ Sb ₄ Sm ₃ (612289)	220	220	220	220	220	-	220	220
Au ₃ Sb ₄ Tb ₃ (612293)	220	220	220	220	220	-	220	220
Au ₃ Sb ₄ Y ₃ (957)	220	220	220	220	220	-	220	220
Au ₃ Sn ₄ U ₃ (612361)	220	220	220	220	220	-	220	220
Au ₆ In ₅ Na ₂ (55545)	200	200	200	200	200	200	200	200
Au ₇ Cd ₁₆ Na ₆ (261960)	225	225	225	225	225	225	225	225
B ₁₆ Ir ₁₉ Mg ₁₀ (163909)	217	217	217	217	217	-	217	217
BCePd ₃ (44153)	221	221	221	221	221	221	221	221
BCePd ₃ (612819)	221	221	221	221	221	221	221	221
BCeRh ₃ (44154)	221	221	221	221	221	221	221	221
BCeRh ₃ (612823)	221	221	221	221	221	221	221	221
BCeRh ₃ (612833)	221	221	221	221	221	221	221	221
BDyPd ₃ (44210)	221	221	221	221	221	221	221	221
BDyRh ₃ (44211)	221	221	221	221	221	221	221	221
BDyRh ₃ (613676)	221	221	221	221	221	221	221	221
BErPd ₃ (44233)	221	221	221	221	221	221	221	221
BErRh ₃ (44237)	221	221	221	221	221	221	221	221
BEuPd ₃ (44241)	221	221	221	221	221	221	221	221
BEuRh ₃ (44242)	221	221	221	221	221	221	221	221
BEuRh ₃ (613865)	221	221	221	221	221	221	221	221
BGdPd ₃ (44309)	221	221	221	221	221	221	221	221
BGdPd ₃ (163775)	221	221	221	221	221	221	221	221
BGdRh ₃ (614376)	221	221	221	221	221	221	221	221
BHO ₂ (34639)	218	218	218	218	218	-	218	218
BHO ₂ (280304)	218	218	218	218	218	-	218	218
BH ₄ Na (165835)	216	216	216	216	216	216	216	216
BH ₄ Na (182733)	216	216	216	216	216	216	216	216
BH ₄ Na (182734)	215	215	215	215	215	215	215	215
BHfRh ₃ (614447)	221	221	221	221	221	221	221	221
BHoPd ₃ (44417)	221	221	221	221	221	221	221	221
BHoPd ₃ (614491)	221	221	221	221	221	221	221	221
BHoRh ₃ (44418)	221	221	221	221	221	221	221	221
BHoRh ₃ (614499)	221	221	221	221	221	221	221	221
BInLa ₃ (107021)	221	221	221	221	221	221	221	221
BInSc ₃ (44421)	221	221	221	221	221	221	221	221
BIr ₃ Sc (44423)	221	221	221	221	221	221	221	221
BLaPd ₃ (44428)	221	221	221	221	221	221	221	221
BLaPd ₃ (614637)	221	221	221	221	221	221	221	221
BLaRh ₃ (44430)	221	221	221	221	221	221	221	221
BLaRh ₃ (614641)	221	221	221	221	221	221	221	221
BLi ₂ Pd ₃ (84931)	212	212	212	212	212	-	212	212
BLi ₂ Pd ₃ (156465)	212	212	212	212	212	-	212	212
BLi ₂ Pd ₃ (246447)	212	212	212	212	212	-	212	212
BLi ₂ Pt ₃ (84932)	212	212	212	212	212	-	212	212
BLi ₂ Pt ₃ (156466)	212	212	212	212	212	-	212	212
BLi ₂ Pt ₃ (246448)	212	212	212	212	212	-	212	212
BLuRh ₃ (44438)	221	221	221	221	221	221	221	221
BLuRh ₃ (614702)	221	221	221	221	221	221	221	221
BMg ₈ Pt ₄ (245121)	227	227	227	227	227	227	227	227
BMg ₈ Rh ₄ (249110)	227	227	227	227	227	227	227	227
BNdPd ₃ (44463)	221	221	221	221	221	221	221	221
BNdRh ₃ (44464)	221	221	221	221	221	221	221	221

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
BNdRh ₃ (614955)	221	221	221	221	221	221	221	221
BPbSc ₃ (44541)	221	221	221	221	221	221	221	221
BPbSc ₃ (167915)	221	221	221	221	221	221	221	221
BPbSc ₃ (167916)	221	221	221	221	221	221	221	221
BPbSc ₃ (167917)	221	221	221	221	221	221	221	221
BPd ₃ Pr (44543)	221	221	221	221	221	221	221	221
BPd ₃ Pr (615169)	221	221	221	221	221	221	221	221
BPd ₃ Tb (44545)	221	221	221	221	221	221	221	221
BPd ₃ Tb (615171)	221	221	221	221	221	221	221	221
BPd ₃ Yb (44547)	221	221	221	221	221	221	221	221
BPrRh ₃ (44548)	221	221	221	221	221	221	221	221
BPrRh ₃ (615192)	221	221	221	221	221	221	221	221
BRh ₃ Sc (44561)	221	221	221	221	221	221	221	221
BRh ₃ Tb (44565)	221	221	221	221	221	221	221	221
BRh ₃ Tb (615320)	221	221	221	221	221	221	221	221
BRh ₃ Tm (44566)	221	221	221	221	221	221	221	221
BRh ₃ U (615338)	221	221	221	221	221	221	221	221
BRh ₃ Y (44568)	221	221	221	221	221	221	221	221
BRh ₃ Y (615341)	221	221	221	221	221	221	221	221
BRh ₃ Yb (44570)	221	221	221	221	221	221	221	221
BRh ₃ Yb (615350)	221	221	221	221	221	221	221	221
BRh ₃ Zr (615353)	221	221	221	221	221	221	221	221
BRh ₆ Ti ₂ (415337)	225	225	225	225	225	225	225	225
BSc ₃ Sn (44585)	221	221	221	221	221	221	221	221
BSc ₃ Sn (167912)	221	221	221	221	221	221	221	221
BSc ₃ Sn (167913)	221	221	221	221	221	221	221	221
BSc ₃ Sn (167914)	221	221	221	221	221	221	221	221
BSc ₃ Tl (44586)	221	221	221	221	221	221	221	221
B ₂ CaO ₄ (23241)	205	205	205	205	205	205	205	205
B ₂ H ₈ Mg (187440)	227	227	227	227	227	227	227	227
B ₂ O ₄ Sr (69102)	205	205	205	205	205	205	205	205
B ₃ H ₁₂ Y (169076)	226	226	226	226	226	226	226	226
B ₃ H ₃ K (65507)	225	225	225	225	225	225	225	225
B ₄ H ₁₆ Hf (35379)	215	215	215	215	215	215	215	215
B ₆ Ca ₂ Ni ₂₁ (612695)	225	225	225	225	225	225	225	225
B ₆ Ce ₂ Ni ₂₁ (44151)	225	225	225	225	225	225	225	225
B ₆ Co ₂₀ Ga ₃ (613040)	225	225	225	225	225	225	225	225
B ₆ Co ₂₀ In ₃ (613126)	225	225	225	225	225	225	225	225
B ₆ Co ₂₀ Ti ₃ (613353)	225	225	225	225	225	225	225	225
B ₆ Co ₂₀ V ₃ (613386)	225	225	225	225	225	225	225	225
B ₆ Co ₂₁ Cr ₂ (108033)	225	225	225	225	225	225	225	225
B ₆ Co ₂₁ Cr ₂ (612887)	225	225	225	225	225	225	225	225
B ₆ Co ₂₁ Ga ₂ (613042)	225	225	225	225	225	225	225	225
B ₆ Co ₂₁ Ge ₂ (613090)	225	225	225	225	225	225	225	225
B ₆ Co ₂₁ Hf ₂ (613099)	225	225	225	225	225	225	225	225
B ₆ Co ₂₁ Mn ₂ (613157)	225	225	225	225	225	225	225	225
B ₆ Co ₂₁ Mo ₂ (108036)	225	225	225	225	225	225	225	225
B ₆ Co ₂₁ Mo ₂ (613167)	225	225	225	225	225	225	225	225
B ₆ Co ₂₁ Nb ₂ (613174)	225	225	225	225	225	225	225	225
B ₆ Co ₂₁ Nb ₂ (613178)	225	225	225	225	225	225	225	225
B ₆ Co ₂₁ Re ₂ (613265)	225	225	225	225	225	225	225	225
B ₆ Co ₂₁ Sb ₂ (44178)	225	225	225	225	225	225	225	225
B ₆ Co ₂₁ Sb ₂ (613274)	225	225	225	225	225	225	225	225
B ₆ Co ₂₁ Sc ₂ (613281)	225	225	225	225	225	225	225	225
B ₆ Co ₂₁ Ta ₂ (613323)	225	225	225	225	225	225	225	225
B ₆ Co ₂₁ Ta ₂ (613326)	225	225	225	225	225	225	225	225
B ₆ Co ₂₁ Ti ₂ (613352)	225	225	225	225	225	225	225	225

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
B ₆ Co ₂₁ U ₂ (44187)	225	225	225	225	225	225	225	225
B ₆ Co ₂₁ V ₂ (613383)	225	225	225	225	225	225	225	225
B ₆ Co ₂₁ W ₂ (613389)	225	225	225	225	225	225	225	225
B ₆ Co ₂₁ W ₂ (613391)	225	225	225	225	225	225	225	225
B ₆ Co ₂₁ W ₂ (613397)	225	225	225	225	225	225	225	225
B ₆ Co ₂₁ Zr ₂ (44192)	225	225	225	225	225	225	225	225
B ₆ Co ₂₁ Zr ₂ (613448)	225	225	225	225	225	225	225	225
B ₆ Co ₂₂ In (613128)	225	225	225	225	225	225	225	225
B ₆ Co ₂₂ Sb (613275)	225	225	225	225	225	225	225	225
B ₆ Co ₄ O ₁₃ (96561)	217	217	217	217	217	-	217	217
B ₆ CsH ₆ (92501)	202	202	202	202	202	202	202	202
B ₆ Er ₂ Ni ₂₁ (613776)	225	225	225	225	225	225	225	225
B ₆ Fe ₂₀ Nb ₃ (164057)	225	225	225	225	225	225	225	225
B ₆ Fe ₃ Ni ₂₀ (614125)	225	225	225	225	225	225	225	225
B ₆ Ga ₂ Ni ₂₁ (614302)	225	225	225	225	225	225	225	225
B ₆ H ₁₀ N (98618)	202	202	202	202	202	202	202	202
B ₆ H ₆ K (36148)	202	202	202	202	202	202	202	202
B ₆ H ₆ K (98616)	202	202	202	202	202	202	202	202
B ₆ H ₆ Rb (20015)	202	202	202	202	202	202	202	202
B ₆ H ₆ Rb (98617)	202	202	202	202	202	202	202	202
B ₆ H ₆ Tl (151981)	202	202	202	202	202	202	202	202
B ₆ H ₆ Tl (261530)	202	202	202	202	202	202	202	202
B ₆ H ₆ Tl (422433)	202	202	202	202	202	202	202	202
B ₆ Hf ₂ Ni ₂₁ (614444)	225	225	225	225	225	225	225	225
B ₆ Hf ₃ Ni ₂₀ (614442)	225	225	225	225	225	225	225	225
B ₆ Mg ₃ Ni ₂₀ (44442)	225	225	225	225	225	225	225	225
B ₆ Mn ₂ Ni ₂₁ (614758)	225	225	225	225	225	225	225	225
B ₆ Mn ₃ Ni ₂₀ (614760)	225	225	225	225	225	225	225	225
B ₆ Ni ₂₀ Sc ₃ (615002)	225	225	225	225	225	225	225	225
B ₆ Ni ₂₀ Sn ₃ (44466)	225	225	225	225	225	225	225	225
B ₆ Ni ₂₀ Sn ₃ (615017)	225	225	225	225	225	225	225	225
B ₆ Ni ₂₀ Ta ₃ (615021)	225	225	225	225	225	225	225	225
B ₆ Ni ₂₀ Ti ₃ (615043)	225	225	225	225	225	225	225	225
B ₆ Ni ₂₀ V ₃ (615065)	225	225	225	225	225	225	225	225
B ₆ Ni ₂₀ V ₃ (615067)	225	225	225	225	225	225	225	225
B ₆ Ni ₂₀ Zn ₃ (44536)	225	225	225	225	225	225	225	225
B ₆ Ni ₂₀ Zr ₃ (615099)	225	225	225	225	225	225	225	225
B ₆ Ni ₂₁ Sb ₂ (44469)	225	225	225	225	225	225	225	225
B ₆ Ni ₂₁ Sb ₂ (614998)	225	225	225	225	225	225	225	225
B ₆ Ni ₂₁ Sc ₂ (409959)	225	225	225	225	225	225	225	225
B ₆ Ni ₂₁ Sc ₂ (615001)	225	225	225	225	225	225	225	225
B ₆ Ni ₂₁ Sn ₂ (109112)	225	225	225	225	225	225	225	225
B ₆ Ni ₂₁ Sn ₂ (615015)	225	225	225	225	225	225	225	225
B ₆ Ni ₂₁ Ta ₂ (615022)	225	225	225	225	225	225	225	225
B ₆ Ni ₂₁ Ti ₂ (615045)	225	225	225	225	225	225	225	225
B ₆ Ni ₂₁ U ₂ (44533)	225	225	225	225	225	225	225	225
B ₆ Ni ₂₁ Yb ₂ (615087)	225	225	225	225	225	225	225	225
B ₆ Ni ₂₁ Zr ₂ (44193)	225	225	225	225	225	225	225	225
B ₆ Ni ₂₁ Zr ₂ (409960)	225	225	225	225	225	225	225	225
B ₆ Ni ₂₁ Zr ₂ (615100)	225	225	225	225	225	225	225	225
B ₆ O ₁₃ Zn ₄ (15800)	217	217	217	217	217	-	217	217
B ₆ O ₁₃ Zn ₄ (16826)	217	217	217	217	217	-	217	217
B ₆ O ₁₃ Zn ₄ (27357)	217	217	217	217	217	-	217	217
B ₆ O ₁₃ Zn ₄ (34085)	217	217	217	217	217	-	217	217
B ₆ O ₁₃ Zn ₄ (100290)	217	217	217	217	217	-	217	217
B ₆ O ₁₃ Zn ₄ (261810)	217	217	217	217	217	-	217	217
BaBiO ₃ (68714)	225	225	225	225	-	225	225	225

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
BaBiO ₃ (68715)	225	225	225	225	-	225	225	225
BaBiO ₃ (81315)	225	225	225	225	-	225	225	225
BaBiO ₃ (151896)	225	225	225	221	-	225	225	225
BaBiO ₃ (172759)	225	225	225	225	-	225	225	225
BaCeO ₃ (29109)	221	221	221	221	221	221	221	221
BaCeO ₃ (79628)	221	221	221	221	221	221	221	221
BaF ₃ Li (45310)	221	221	221	221	221	221	221	221
BaF ₇ Ta (417251)	205	205	205	205	205	205	205	205
BaFeO ₃ (29096)	221	221	221	221	221	221	221	221
BaFeO ₃ (262131)	221	221	221	221	221	221	221	221
BaFeO ₃ (262132)	221	221	221	221	221	221	221	221
BaFe ₄ Sb ₁₂ (658735)	204	204	204	204	204	204	204	204
BaGa ₂ S ₄ (615871)	205	205	205	205	205	205	205	205
BaGe ₁₂ Pt ₄ (160797)	204	204	204	204	204	204	204	204
BaGe ₁₂ Pt ₄ (160798)	204	204	204	204	204	204	204	204
BaGe ₁₂ Pt ₄ (174551)	204	204	204	204	204	204	204	204
BaGePt (106309)	198	198	198	198	198	-	198	198
BaGe ₂ S ₅ (66868)	227	227	227	227	227	227	227	227
BaGe ₂ S ₅ (615900)	227	227	227	227	227	227	227	227
BaH ₃ Li (23977)	221	221	221	221	221	221	221	221
BaH ₃ Li (416463)	221	221	221	221	221	221	221	221
BaIrO ₃ (65466)	221	221	221	221	221	221	221	221
BaIrO ₃ (173889)	221	221	221	221	221	221	221	221
BaIrP (73529)	198	198	198	198	198	-	198	198
BaMoO ₃ (43799)	221	221	221	221	221	221	221	221
BaN ₂ O ₆ (34902)	198	198	198	198	205	-	198	198
BaN ₂ O ₆ (35495)	205	205	205	205	205	205	205	205
BaN ₂ O ₆ (52353)	205	205	205	205	205	205	205	205
BaN ₂ O ₆ (56087)	205	205	205	205	205	205	205	205
BaN ₂ O ₆ (95594)	205	205	205	205	205	205	205	205
BaN ₂ O ₆ (95595)	205	205	205	205	205	205	205	205
BaN ₂ O ₆ (109281)	205	205	205	205	205	205	205	205
BaN ₄ P ₂ (153060)	205	205	205	205	205	205	205	205
BaN ₄ P ₂ (414350)	205	205	205	205	205	205	205	205
BaNbO ₃ (50275)	221	221	221	221	221	221	221	221
BaNbO ₃ (150792)	221	221	221	221	221	221	221	221
BaO ₃ Pa (61315)	221	221	221	221	221	221	221	221
BaO ₃ Pb (51659)	221	221	221	221	221	221	221	221
BaO ₃ Pb (72269)	221	221	221	221	221	221	221	221
BaO ₃ Pb (245606)	221	221	221	221	221	221	221	221
BaO ₃ Pb (245607)	221	221	221	221	221	221	221	221
BaO ₃ Pr (52336)	221	221	221	221	221	221	221	221
BaO ₃ Pr (163755)	221	221	221	221	221	221	221	221
BaO ₃ Pu (43768)	221	221	221	221	221	221	221	221
BaO ₃ Sn (27049)	221	221	221	221	221	221	221	221
BaO ₃ Sn (43138)	221	221	221	221	221	221	221	221
BaO ₃ Sn (180138)	221	221	221	221	221	221	221	221
BaO ₃ Sn (181091)	221	221	221	221	221	221	221	221
BaO ₃ Sn (184338)	221	221	221	221	221	221	221	221
BaO ₃ Sn (185615)	221	221	221	221	221	221	221	221
BaO ₃ Sn (186899)	221	221	221	221	221	221	221	221
BaO ₃ Sn (188149)	221	221	221	221	221	221	221	221
BaO ₃ Sn (424820)	221	221	221	221	221	221	221	221
BaO ₃ Tb (99478)	221	221	221	221	221	221	221	221
BaO ₃ Tb (99479)	221	221	221	221	221	221	221	221
BaO ₃ Th (29110)	221	221	221	221	221	221	221	221
BaO ₃ Ti (27970)	221	221	221	221	221	221	221	221

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
BaO ₃ Ti (27971)	221	221	221	221	221	221	221	221
BaO ₃ Ti (27972)	221	221	221	221	221	221	221	221
BaO ₃ Ti (27973)	221	221	221	221	221	221	221	221
BaO ₃ Ti (27975)	221	221	221	221	221	221	221	221
BaO ₃ Ti (27976)	221	221	221	221	221	221	221	221
BaO ₃ Ti (27977)	221	221	221	221	221	221	221	221
BaO ₃ Ti (28848)	221	221	221	221	221	221	221	221
BaO ₃ Ti (28849)	221	221	221	221	221	221	221	221
BaO ₃ Ti (28850)	221	221	221	221	221	221	221	221
BaO ₃ Ti (28851)	221	221	221	221	221	221	221	221
BaO ₃ Ti (28852)	221	221	221	221	221	221	221	221
BaO ₃ Ti (28853)	221	221	221	221	221	221	221	221
BaO ₃ Ti (28854)	221	221	221	221	221	221	221	221
BaO ₃ Ti (29147)	221	221	221	221	221	221	221	221
BaO ₃ Ti (43125)	221	221	221	221	221	221	221	221
BaO ₃ Ti (56093)	221	221	221	221	221	221	221	221
BaO ₃ Ti (67518)	221	221	221	221	221	221	221	221
BaO ₃ Ti (95437)	221	221	221	221	221	221	221	221
BaO ₃ Ti (99736)	221	221	221	221	221	221	221	221
BaO ₃ Ti (154344)	221	221	221	221	221	221	221	221
BaO ₃ Ti (166225)	221	221	221	221	221	221	221	221
BaO ₃ Ti (185374)	221	221	221	221	221	221	221	221
BaO ₃ Ti (186437)	221	221	221	221	221	221	221	221
BaO ₃ Ti (187291)	221	221	221	221	221	221	221	221
BaO ₃ Ti (290019)	221	221	221	221	221	221	221	221
BaO ₃ Zr (27048)	221	221	221	221	221	221	221	221
BaO ₃ Zr (43136)	221	221	221	221	221	221	221	221
BaO ₃ Zr (90049)	221	221	221	221	221	221	221	221
BaO ₃ Zr (97459)	221	221	221	221	221	221	221	221
BaO ₃ Zr (97460)	221	221	221	221	221	221	221	221
BaO ₃ Zr (97461)	221	221	221	221	221	221	221	221
BaO ₃ Zr (97462)	221	221	221	221	221	221	221	221
BaO ₃ Zr (290002)	221	221	221	221	221	221	221	221
BaO ₄ S (23743)	216	216	216	216	216	216	216	216
BaO ₄ S (62368)	216	216	216	216	216	216	216	216
BaOs ₄ Sb ₁₂ (658736)	204	204	204	204	204	204	204	204
BaPPt (59191)	198	198	198	198	198	-	198	198
BaPdSi (616034)	198	198	198	198	198	-	198	198
BaRu ₄ Sb ₁₂ (42963)	204	204	204	204	204	204	204	204
BaRu ₄ Sb ₁₂ (616049)	204	204	204	204	204	204	204	204
Ba ₂ Ir ₃ O ₉ (54725)	197	197	197	197	197	-	197	197
Ba ₃ NaSi ₂₃ (409912)	223	223	223	223	223	223	223	223
Ba ₃ OPb (100791)	221	221	221	221	221	221	221	221
Ba ₃ OSn (100792)	221	221	221	221	221	221	221	221
Ba ₃ OSn (181090)	221	221	221	221	221	221	221	221
Ba ₃ O ₆ W (76437)	225	225	225	225	225	225	225	225
Ba ₄ Cu ₃ Ge ₂₀ (57036)	223	223	223	223	223	223	223	223
Ba ₄ Cu ₃ Ge ₂₀ (172830)	223	223	223	223	223	223	223	223
Ba ₄ Cu ₃ Ge ₂₀ (172831)	223	223	223	223	223	223	223	223
Ba ₄ Cu ₃ Ge ₂₀ (172832)	223	223	223	223	223	223	223	223
Ba ₄ Cu ₃ Ge ₂₀ (172833)	223	223	223	223	223	223	223	223
Ba ₄ Cu ₃ Ge ₂₀ (172834)	223	223	223	223	223	223	223	223
Ba ₄ Cu ₃ Ge ₂₀ (172835)	223	223	223	223	223	223	223	223
Ba ₄ Cu ₃ Ge ₂₀ (172836)	223	223	223	223	223	223	223	223
Ba ₄ Cu ₃ Ge ₂₀ (172837)	223	223	223	223	223	223	223	223
Ba ₄ Cu ₃ Ge ₂₀ (172838)	223	223	223	223	223	223	223	223
Ba ₄ Cu ₃ Ge ₂₀ (172839)	223	223	223	223	223	223	223	223

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Ba ₄ Cu ₃ Ge ₂₀ (172840)	223	223	223	223	223	223	223	223
Ba ₄ Cu ₃ Ge ₂₀ (172842)	223	223	223	223	223	223	223	223
Ba ₄ Cu ₃ Ge ₂₀ (172843)	223	223	223	223	223	223	223	223
Ba ₄ Cu ₃ Ge ₂₀ (246741)	223	223	223	223	223	223	223	223
Ba ₄ GeP ₄ (32560)	218	218	218	218	218	-	218	218
Ba ₄ Ge ₂₀ Ni ₃ (57034)	223	223	223	223	223	223	223	223
Ba ₄ Ge ₂₀ Pd ₃ (57035)	223	223	223	223	223	223	223	223
Ba ₄ Ge ₂₀ Pt ₃ (615897)	223	223	223	223	223	223	223	223
Ba ₄ P ₄ Si (32559)	218	218	218	218	218	-	218	218
Ba ₄ P ₄ Ti (380114)	218	218	218	218	218	-	218	218
Ba ₆ Co ₂₅ S ₂₇ (71939)	221	221	221	221	221	221	221	221
Ba ₆ NNa ₁₆ (78394)	229	229	229	229	229	229	229	229
Ba ₆ Ni ₂₅ S ₂₇ (83476)	221	221	221	221	221	221	221	221
Be ₁₅ Cu ₈ Ta ₆ (58704)	225	225	225	225	225	225	225	225
Be ₁₇ Ca ₁₂ O ₂₉ (14359)	216	216	216	216	216	216	216	216
BeCsF ₃ (290357)	221	221	221	221	221	221	221	221
BeCsF ₃ (290358)	221	221	221	221	221	221	221	221
BeCu ₁₂ La (658880)	226	226	226	226	226	226	226	226
BeH ₃ Na (158250)	221	221	221	221	221	221	221	221
BeH ₃ Na (173448)	221	221	221	221	221	221	221	221
Be ₂ CsF ₅ (2801)	213	213	213	213	213	-	213	213
Be ₄ O ₇ Te (1322)	216	216	216	216	216	216	216	216
Bi ₁₂ GeO ₂₀ (8241)	197	197	197	197	197	-	197	197
Bi ₁₂ GeO ₂₀ (27423)	197	197	197	197	197	-	197	197
Bi ₁₂ GeO ₂₀ (39611)	197	197	197	197	197	-	197	197
Bi ₁₂ GeO ₂₀ (68431)	197	197	197	197	197	197	197	197
Bi ₁₂ MnO ₂₀ (75079)	197	197	197	197	197	-	197	197
Bi ₁₂ MnO ₂₀ (75390)	197	197	197	197	197	197	197	197
Bi ₁₂ O ₂₀ Pb (75392)	197	197	197	197	197	-	197	197
Bi ₁₂ O ₂₀ Si (27153)	197	197	197	197	197	-	197	197
Bi ₁₂ O ₂₀ Si (68430)	197	197	197	197	197	-	197	197
Bi ₁₂ O ₂₀ Si (167731)	197	197	197	197	197	-	197	197
Bi ₁₂ O ₂₀ Si (180370)	197	197	197	197	197	-	197	197
Bi ₁₂ O ₂₀ Si (180371)	197	197	197	197	197	-	197	197
Bi ₁₂ O ₂₀ Si (180372)	197	197	197	197	197	-	197	197
Bi ₁₂ O ₂₀ Si (180373)	197	197	197	197	197	-	197	197
Bi ₁₂ O ₂₀ Si (180374)	197	197	197	197	197	-	197	197
Bi ₁₂ O ₂₀ Si (422385)	197	197	197	197	197	-	197	197
Bi ₁₂ O ₂₀ Si (422386)	197	197	197	197	197	-	197	197
Bi ₁₂ O ₂₀ Si (422387)	197	197	197	197	197	-	197	197
Bi ₁₂ O ₂₀ Si (422388)	197	197	197	197	197	-	197	197
Bi ₁₂ O ₂₀ Si (422389)	197	197	197	197	197	-	197	197
Bi ₁₂ O ₂₀ Ti (62302)	197	197	197	197	197	-	197	197
Bi ₁₂ O ₂₀ Ti (75389)	197	197	197	197	197	197	197	197
Bi ₁₂ O ₂₀ Ti (167355)	197	197	197	197	197	-	197	197
Bi ₁₂ O ₂₀ Zn (62479)	197	197	197	197	197	-	197	197
BiCa ₃ N (106320)	221	221	221	221	221	221	221	221
BiCePd (616563)	216	216	216	216	216	216	216	216
BiCePt (616564)	216	216	216	216	216	216	216	216
BiCoZr (107120)	216	216	216	216	216	216	216	216
BiCs ₃ O ₃ (406563)	198	198	198	198	198	-	198	198
BiCuMg (58774)	216	216	216	216	216	216	216	216
BiDyNi (58779)	216	216	216	216	216	216	216	216
BiDyPd (616637)	216	216	216	216	216	216	216	216
BiDyPt (58780)	216	216	216	216	216	216	216	216
BiErPt (58782)	216	216	216	216	216	216	216	216
BiF ₄ Rb (63167)	227	227	227	227	227	227	227	227

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
BiF ₆ K (25024)	206	206	206	206	206	206	206	206
BiGaO ₃ (157550)	221	221	221	221	221	221	221	221
BiGaO ₃ (158757)	221	221	221	221	221	221	221	221
BiGdPd (616671)	216	216	216	216	216	216	216	216
BiGdPt (58786)	216	216	216	216	216	215	216	216
BiHoNi (616692)	216	216	216	216	216	216	216	216
BiHoPd (616693)	216	216	216	216	216	216	216	216
BiHoPt (58788)	216	216	216	216	216	216	216	216
BiInO ₃ (158758)	221	221	221	221	221	221	221	221
BiIrS (616740)	198	198	198	198	198	-	198	198
BiIrSe (616741)	198	198	198	198	198	-	198	198
BiK ₃ O ₃ (76976)	201	201	201	201	201	-	201	201
BiK ₃ O ₃ (407293)	217	217	217	217	217	-	217	217
BiK ₃ Se ₃ (78841)	198	198	198	198	198	-	198	198
BiK ₃ Te ₃ (300183)	198	198	146	198	198	-	146	146
BiLiMg (108112)	216	216	216	216	216	216	216	216
BiLuNi (58802)	216	216	216	216	216	216	216	216
BiMgNi (76253)	216	216	216	216	216	216	216	216
BiNSr ₃ (152053)	221	221	221	221	221	221	221	221
BiNa ₃ O ₃ (23347)	217	217	217	217	217	217	217	217
BiNdPd (616867)	216	216	216	216	216	216	216	216
BiNiSc (58824)	216	216	216	216	216	216	216	216
BiNiSe (616878)	198	198	198	198	198	-	198	198
BiNiTm (58825)	216	216	216	216	216	216	216	216
BiNiY (58826)	216	216	216	216	216	216	216	216
BiNiZr (107121)	216	216	216	216	216	216	216	216
BiO ₃ Rb ₃ (407294)	198	198	198	198	198	-	198	198
BiO ₃ Sc (158759)	221	221	221	221	221	221	221	221
BiO ₃ Sc (181115)	221	221	221	221	221	221	221	221
BiO ₃ Sc (181116)	221	221	221	221	221	221	221	221
BiO ₃ Sc (181117)	221	221	221	221	221	221	221	221
BiO ₃ Sc (181118)	221	221	221	221	221	221	221	221
BiO ₃ Sc (181119)	221	221	221	221	221	221	221	221
BiO ₃ Sc (181120)	221	221	221	221	221	221	221	221
BiPdSe (616956)	198	198	198	198	198	-	198	198
BiPdTe (70060)	198	198	198	198	198	-	198	198
BiPdTe (616961)	198	198	198	198	198	-	198	198
BiPdY (616964)	216	216	216	216	216	216	216	216
BiPdYb (58843)	216	216	216	216	216	216	216	216
BiPdYb (616966)	216	216	216	216	216	216	216	216
BiPd ₂ Y (58842)	225	225	225	225	225	225	225	225
BiPtSe (616991)	198	198	198	198	198	-	198	198
BiPtTe (42549)	198	198	198	198	198	-	198	198
BiPtYb (246662)	216	216	216	216	216	216	216	216
BiPtYb (616993)	216	216	216	216	216	216	216	216
BiRb ₃ Se ₃ (85411)	198	198	198	198	198	-	198	198
BiRhS (617013)	198	198	198	198	198	-	198	198
BiRhSe (617014)	198	198	198	198	198	-	198	198
Bi ₂ Ir ₂ O ₇ (161103)	227	227	227	227	227	227	227	227
Bi ₂ Ni ₃ S ₂ (159364)	199	199	-	-	199	-	199	199
Bi ₂ O ₇ Os ₂ (161105)	227	227	227	227	227	227	227	227
Bi ₂ O ₇ Pt ₂ (161104)	227	227	227	227	227	227	227	227
Bi ₂ O ₇ Pt ₂ (202346)	227	227	227	227	227	227	227	227
Bi ₂ O ₇ Rh ₂ (161099)	227	227	227	227	227	227	227	227
Bi ₂ O ₇ Ru ₂ (73787)	227	227	227	227	227	227	227	227
Bi ₂ O ₇ Ru ₂ (78114)	227	227	227	227	227	227	227	227
Bi ₂ O ₇ Ru ₂ (161102)	227	227	227	227	227	227	227	227

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Bi ₂ O ₇ Ru ₂ (163387)	227	227	227	227	227	227	227	227
Bi ₂ O ₇ Ru ₂ (166566)	227	227	227	227	227	227	227	227
Bi ₂ O ₇ Ru ₂ (166567)	227	227	227	227	227	227	227	227
Bi ₂ O ₇ Sn ₂ (50311)	227	227	227	227	227	227	227	227
Bi ₂ O ₇ Sn ₂ (84793)	227	227	227	227	227	227	227	227
Bi ₂ O ₇ Sn ₂ (86845)	227	227	227	227	227	227	227	227
Bi ₂ O ₇ Ti ₂ (161100)	227	227	227	227	227	227	227	227
Bi ₂ O ₇ Ti ₂ (180394)	227	227	227	227	227	227	227	227
Bi ₂ Pd ₃ S ₂ (159366)	199	199	-	-	199	-	199	199
Bi ₂ Pd ₃ S ₂ (417634)	199	199	199	199	199	-	199	199
Bi ₃ O ₁₁ Pt ₃ (108966)	201	201	201	201	201	201	201	201
Bi ₃ O ₁₁ Ru ₃ (4194)	201	201	201	201	201	201	201	201
Bi ₃ O ₈ Re (60056)	198	198	198	198	198	-	198	198
Bi ₃ O ₈ Re (185903)	198	198	198	198	198	-	198	198
Bi ₃ O ₈ Re (185904)	199	199	-	-	199	-	199	199
Bi ₃ O ₈ Re (185905)	199	199	-	-	199	-	199	199
Bi ₃ O ₈ Re (185906)	199	199	-	-	199	-	199	199
Bi ₄ Ce ₃ Pd ₃ (419162)	220	220	220	220	220	-	220	220
Bi ₄ Ce ₃ Pt ₃ (616565)	220	220	220	220	220	-	220	220
Bi ₄ Cu ₄ Mn ₃ (58775)	225	225	225	225	225	225	225	225
Bi ₄ Cu ₄ Mn ₃ (616588)	225	225	225	225	225	225	225	225
Bi ₄ Ge ₃ O ₁₂ (39227)	220	220	220	220	220	-	220	220
Bi ₄ Ge ₃ O ₁₂ (39231)	220	220	220	220	220	-	220	220
Bi ₄ Ge ₃ O ₁₂ (86276)	220	220	220	220	220	-	220	220
Bi ₄ Ge ₃ O ₁₂ (108872)	220	220	220	220	220	-	220	220
Bi ₄ Ge ₃ O ₁₂ (156438)	220	220	220	220	220	-	220	220
Bi ₄ Ge ₃ O ₁₂ (156439)	220	220	220	220	220	-	220	220
Bi ₄ Ge ₃ O ₁₂ (201356)	220	220	220	220	220	-	220	220
Bi ₄ Ge ₃ O ₁₂ (260560)	220	220	220	220	220	-	220	220
Bi ₄ La ₃ Pt ₃ (616774)	220	220	220	220	220	-	220	220
Bi ₄ Mn ₅ Ni ₂ (58812)	216	216	216	216	216	216	216	216
Bi ₄ O ₁₂ Si ₃ (26787)	220	220	220	220	220	-	220	220
Bi ₄ O ₁₂ Si ₃ (36156)	220	220	220	220	220	-	220	220
Bi ₄ O ₁₂ Si ₃ (69430)	220	220	220	220	220	-	220	220
Bi ₄ O ₁₂ Si ₃ (84519)	220	220	220	220	220	-	220	220
Bi ₄ O ₁₂ Si ₃ (86277)	220	220	220	220	220	-	220	220
Bi ₄ O ₁₂ Si ₃ (108873)	220	220	220	220	220	-	220	220
Bi ₄ O ₁₂ Si ₃ (402349)	220	220	220	220	220	-	220	220
Br ₁₄ CdW ₆ (80887)	201	201	201	201	201	201	201	201
Br ₁₄ Mo ₆ Pb (36573)	201	201	201	201	201	201	201	201
Br ₁₅ CoTh ₆ (33926)	229	229	229	229	229	229	229	229
Br ₁₅ FeTh ₆ (33925)	229	229	229	229	229	229	229	229
BrH ₄ N (43300)	215	215	215	215	215	215	215	215
BrK ₃ O (33920)	221	221	221	221	221	221	221	221
BrLi ₃ O (67265)	221	221	221	221	221	221	221	221
BrMoS (163308)	216	216	216	216	216	216	216	216
BrNaO ₃ (1302)	198	198	198	198	198	-	198	198
BrNaO ₃ (28831)	198	198	198	198	198	-	198	198
BrNaO ₃ (30208)	198	198	198	198	198	-	198	198
BrNaO ₃ (47174)	198	198	198	198	198	-	198	198
BrORb ₃ (77196)	221	221	221	221	221	221	221	221
Br ₂ Hg ₃ Te ₂ (27402)	199	199	-	-	199	-	199	199
Br ₃ Cd ₄ P ₂ (75508)	205	205	205	205	205	205	205	205
Br ₃ Ce ₃ Ga (409846)	221	221	221	221	221	221	221	221
Br ₃ CsGe (80320)	221	221	221	221	221	221	221	221
Br ₃ CsHg (24479)	221	221	221	221	221	221	221	221
Br ₃ CsPb (29073)	221	221	221	221	221	221	221	221

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Br ₃ CsPb (97852)	221	221	221	221	221	221	221	221
Br ₃ CsPb (181287)	221	221	221	221	221	221	221	221
Br ₃ CsPb (201285)	221	221	221	221	221	221	221	221
Br ₃ CsSn (4071)	221	221	221	221	221	221	221	221
Br ₃ GaLa ₃ (95072)	221	221	221	221	221	221	221	221
Br ₃ La ₃ Si (411800)	214	214	-	-	214	-	214	214
Br ₃ Li ₆ N (16798)	225	225	225	225	225	225	225	225
Br ₃ SiTb ₃ (409655)	214	214	214	214	214	-	214	214
Br ₄ Ge ₁₉ P ₄ (22031)	218	218	218	218	218	-	218	218
Br ₆ Cs ₂ Pt (77381)	225	225	225	225	225	225	225	225
Br ₆ Cs ₂ Sn (158957)	225	225	225	225	225	225	225	225
Br ₆ Cs ₂ Te (24151)	225	225	225	225	225	225	225	225
Br ₆ Cs ₂ Te (27695)	225	225	225	225	225	225	225	225
Br ₆ Cs ₂ Te (65058)	225	225	225	225	225	225	225	225
Br ₆ Cs ₂ U (20159)	225	225	225	225	225	-	225	225
Br ₆ Cs ₂ W (402441)	225	225	225	225	225	225	225	225
Br ₆ K ₂ Os (26770)	225	225	225	225	225	225	225	225
Br ₆ K ₂ Pt (23771)	225	225	225	225	225	225	225	225
Br ₆ K ₂ Re (23770)	225	225	225	225	225	225	225	225
Br ₆ K ₂ Re (26623)	225	225	225	225	225	225	225	225
Br ₆ K ₂ Se (36228)	225	225	225	225	225	225	225	225
Br ₆ K ₂ Se (69441)	225	225	225	225	225	225	225	225
Br ₆ K ₂ Sn (158955)	225	225	225	225	225	225	225	225
Br ₆ K ₂ Te (38346)	225	225	225	225	225	225	225	225
Br ₆ K ₂ Te (65118)	225	225	225	225	225	225	225	225
Br ₆ PdRb ₂ (36305)	225	225	225	225	225	-	225	225
Br ₆ Rb ₂ Sn (158956)	225	225	225	225	225	225	225	225
Br ₆ Rb ₂ Te (49521)	225	225	225	225	225	225	225	225
Br ₆ Rb ₂ Te (49522)	225	225	225	225	225	225	225	225
Br ₆ Rb ₂ U (20158)	225	225	225	225	225	-	225	225
Br ₆ Rb ₂ W (402439)	225	225	225	225	225	225	225	225
Br ₇ Hg ₆ Sb ₅ (94518)	205	205	205	205	205	205	205	205
Br ₇ Hg ₆ Sb ₅ (411219)	205	205	205	205	205	205	205	205
Br ₈ Li ₆ Mg (73275)	225	225	225	225	225	225	225	225
C ₁₈ Er ₁₀ Mn ₁₃ (603261)	217	217	217	217	217	-	217	217
C ₁₈ Ho ₁₀ Mn ₁₃ (603286)	217	217	217	217	217	-	217	217
C ₁₈ Mn ₁₃ Tb ₁₀ (603285)	217	217	217	217	217	-	217	217
C ₁₈ Mn ₁₃ Y ₁₀ (603284)	217	217	217	217	217	-	217	217
C ₁₈ Ru ₁₂ Th ₁₁ (39228)	217	217	217	217	217	-	217	217
C ₁₈ Ru ₁₂ Th ₁₁ (79240)	217	217	217	217	217	-	217	217
CCaPd ₃ (108128)	221	221	221	221	221	221	221	221
CCeRh ₃ (76774)	221	221	221	221	221	221	221	221
CCe ₃ In (76770)	221	221	221	221	221	221	221	221
CCe ₃ In (98501)	221	221	221	221	221	221	221	221
CCe ₃ Pb (76773)	221	221	221	221	221	221	221	221
CCe ₃ Sn (76776)	221	221	221	221	221	221	221	221
CCl ₃ Gd ₃ (37323)	214	214	214	214	214	-	214	214
CCo ₂ Mo ₄ (76136)	227	227	227	227	227	227	227	227
CCo ₂ Nb ₄ (617428)	227	227	227	227	227	227	227	227
CCo ₂ Ta ₄ (617448)	227	227	227	227	227	227	227	227
CCo ₂ W ₄ (150861)	227	227	227	227	227	227	227	227
CCo ₂ W ₄ (617463)	227	227	227	227	227	227	227	227
CCo ₃ Mg (76790)	221	221	221	221	221	221	221	221
CCo ₃ Mo ₃ (617424)	227	227	227	227	227	227	227	227
CCo ₃ Nb ₃ (76792)	227	227	227	227	227	227	227	227
CCo ₃ Nb ₃ (617429)	227	227	227	227	227	227	227	227
CCo ₃ Sc (76793)	221	221	221	221	221	221	221	221

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CCo ₃ Sn (108129)	221	221	221	221	221	221	221	221
CCo ₃ Ta ₃ (76794)	227	227	227	227	227	227	227	227
CCo ₃ W ₃ (165457)	227	227	227	227	227	227	227	227
CCo ₃ W ₃ (166747)	227	227	227	227	227	227	227	227
CCo ₃ W ₃ (166813)	227	227	227	227	227	227	227	227
CCo ₃ W ₃ (617462)	227	227	227	227	227	227	227	227
CCo ₃ Zn (76797)	221	221	221	221	221	221	221	221
CCo ₆ Mo ₆ (617425)	227	227	227	227	227	227	227	227
CCr ₃ Nb ₃ (76131)	227	227	227	227	227	227	227	227
CCs ₄ O ₄ (245445)	215	215	215	215	215	215	215	215
CDyRh ₃ (76814)	221	221	221	221	221	221	221	221
CDy ₃ Ga (76812)	221	221	221	221	221	221	221	221
CDy ₃ In (56400)	221	221	221	221	221	221	221	221
CDy ₃ Pb (56410)	221	221	221	221	221	221	221	221
CDy ₃ Sn (56406)	221	221	221	221	221	221	221	221
CDy ₃ Tl (76815)	221	221	221	221	221	221	221	221
CErRh ₃ (108131)	221	221	221	221	221	221	221	221
CEr ₃ Ga (76818)	221	221	221	221	221	221	221	221
CEr ₃ In (76819)	221	221	221	221	221	221	221	221
CEr ₃ Pb (76822)	221	221	221	221	221	221	221	221
CEr ₃ Sn (76823)	221	221	221	221	221	221	221	221
CEr ₃ Tl (76824)	221	221	221	221	221	221	221	221
CEuRh ₃ (76825)	221	221	221	221	221	221	221	221
CFe ₂ Mo ₄ (76135)	227	227	227	227	227	227	227	227
CFe ₂ W ₂ (20233)	203	227	227	227	227	227	227	227
CFe ₃ Mo ₃ (617778)	227	227	227	227	227	227	227	227
CFe ₃ Sn (76842)	221	221	221	221	221	221	221	221
CFe ₃ V ₃ (617880)	227	227	227	227	227	227	227	227
CFe ₃ W ₃ (43230)	227	227	227	227	227	227	227	227
CFe ₃ W ₃ (63186)	227	227	227	227	227	227	227	227
CFe ₃ W ₃ (76759)	227	227	227	227	227	227	227	227
CFe ₃ W ₃ (76760)	227	227	227	227	227	227	227	227
CFe ₃ W ₃ (165456)	227	227	227	227	227	227	227	227
CFe ₃ W ₃ (166812)	227	227	227	227	227	227	227	227
CFe ₃ W ₃ (617885)	227	227	227	227	227	227	227	227
CFe ₃ W ₃ (657612)	227	227	227	227	227	227	227	227
CFe ₃ Zn (76763)	221	221	221	221	221	221	221	221
CFe ₃ Zr ₃ (617908)	227	227	227	227	227	227	227	227
CFe ₆ W ₆ (20234)	203	227	227	227	227	227	227	227
CFe ₆ W ₆ (76761)	227	227	227	227	227	227	227	227
CFe ₆ W ₆ (165458)	227	227	227	227	227	227	227	227
CGaHo ₃ (76843)	221	221	221	221	221	221	221	221
CGaMn ₃ (23586)	221	221	221	221	221	221	221	221
CGaMn ₃ (76845)	221	221	221	221	221	221	221	221
CGaMn ₃ (617912)	221	221	221	221	221	221	221	221
CGaMn ₃ (617913)	221	221	221	221	221	221	221	221
CGaMn ₃ (617914)	221	221	221	221	221	221	221	221
CGaNd ₃ (76849)	221	221	221	221	221	221	221	221
CGaPr ₃ (76851)	221	221	221	221	221	221	221	221
CGaSc ₃ (50162)	221	221	221	221	221	221	221	221
CGaY ₃ (56396)	221	221	221	221	221	221	221	221
CGaYb ₃ (56398)	221	221	221	221	221	221	221	221
CGd ₃ In (76994)	221	221	221	221	221	221	221	221
CGd ₃ Pb (76996)	221	221	221	221	221	221	221	221
CGd ₃ Sn (76998)	221	221	221	221	221	221	221	221
CGeMn ₃ (44351)	221	221	221	221	221	221	221	221
CGeNi ₃ (77001)	221	221	221	221	221	221	221	221

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CHN (187644)	198	198	198	198	198	-	198	198
CHf ₃ Zn ₃ (42936)	227	227	227	227	227	227	227	227
CHf ₃ Zn ₃ (618069)	227	227	227	227	227	227	227	227
CHoRh ₃ (77033)	221	221	221	221	221	221	221	221
CHo ₃ In (77032)	221	221	221	221	221	221	221	221
CHo ₃ Sn (77034)	221	221	221	221	221	221	221	221
CHo ₃ Tl (77035)	221	221	221	221	221	221	221	221
CInLa ₃ (80956)	221	221	221	221	221	221	221	221
CInMn ₃ (77036)	221	221	221	221	221	221	221	221
CInMn ₃ (106306)	221	221	221	221	221	221	221	221
CInMn ₃ (657357)	221	221	221	221	221	221	221	221
CInNd ₃ (77037)	221	221	221	221	221	221	221	221
CInNd ₃ (98502)	221	221	221	221	221	221	221	221
CInPr ₃ (77039)	221	221	221	221	221	221	221	221
CInPt ₃ (77040)	221	221	221	221	221	221	221	221
CInSc ₃ (50163)	221	221	221	221	221	221	221	221
CInTb ₃ (77042)	221	221	221	221	221	221	221	221
CInTi ₃ (42928)	221	221	221	221	221	221	221	221
CInTi ₃ (163844)	221	221	221	221	221	221	221	221
CInTi ₃ (163847)	221	221	221	221	221	221	221	221
CInY ₃ (80955)	221	221	221	221	221	221	221	221
CInYb ₃ (56401)	221	221	221	221	221	221	221	221
CIr ₃ Sc (77044)	221	221	221	221	221	221	221	221
CK ₄ O ₄ (245417)	215	215	215	215	215	215	215	215
CLa ₃ Pb (56409)	221	221	221	221	221	221	221	221
CLa ₃ Sn (77049)	221	221	221	221	221	221	221	221
CLa ₃ Tl (56402)	221	221	221	221	221	221	221	221
CLi ₄ O ₄ (245388)	215	215	215	215	215	215	215	215
CLuRh ₃ (77151)	221	221	221	221	221	221	221	221
CLu ₃ Sn (56407)	221	221	221	221	221	221	221	221
CMgNi ₃ (77152)	221	221	221	221	221	221	221	221
CMg ₃ Zn (44855)	221	221	221	221	221	221	221	221
CMn ₃ Mo ₃ (618261)	227	227	227	227	227	227	227	227
CMn ₃ Sn (77153)	221	221	221	221	221	221	221	221
CMn ₃ Sn (618271)	221	221	221	221	221	221	221	221
CMn ₃ Sn (618272)	221	221	221	221	221	221	221	221
CMn ₃ W ₃ (76133)	227	227	227	227	227	227	227	227
CMn ₃ W ₃ (618280)	227	227	227	227	227	227	227	227
CMn ₃ Zn (77154)	221	221	221	221	221	221	221	221
CMn ₃ Zn (150829)	221	221	221	221	221	221	221	221
CMn ₃ Zn (618284)	221	221	221	221	221	221	221	221
CMo ₃ Ni ₃ (76134)	227	227	227	227	227	227	227	227
CMo ₃ Ni ₃ (618329)	227	227	227	227	227	227	227	227
CMo ₃ Re ₂ (618337)	213	213	213	213	213	-	213	213
CMo ₄ Ni ₂ (76137)	227	227	227	227	227	227	227	227
CMo ₆ Ni ₆ (77164)	227	227	227	227	227	227	227	227
CNSi (28391)	216	216	216	216	216	216	216	216
CNa ₄ O ₄ (245406)	215	215	215	215	215	215	215	215
CNbRu ₃ (77216)	221	221	221	221	221	221	221	221
CNb ₃ Ni ₃ (618487)	227	227	227	227	227	227	227	227
CNb ₄ Ni ₂ (618488)	227	227	227	227	227	227	227	227
CNb ₄ Rh ₂ (618493)	227	227	227	227	227	227	227	227
CNb ₄ Zn ₂ (42938)	227	227	227	227	227	227	227	227
CNdRh ₃ (77226)	221	221	221	221	221	221	221	221
CNd ₃ Pb (77225)	221	221	221	221	221	221	221	221
CNd ₃ Sn (77227)	221	221	221	221	221	221	221	221
CNd ₃ Tl (77228)	221	221	221	221	221	221	221	221

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CNi ₂ Ta ₄ (618567)	227	227	227	227	227	227	227	227
CNi ₂ W ₄ (618587)	227	227	227	227	227	227	227	227
CNi ₃ W ₃ (166814)	227	227	227	227	227	227	227	227
CNi ₃ Zn (77230)	221	221	221	221	221	221	221	221
CNi ₆ W ₆ (618591)	227	227	227	227	227	227	227	227
CO ₄ Rb ₄ (245429)	215	215	215	215	215	215	215	215
COs ₂ Zr ₄ (618619)	227	227	227	227	227	227	227	227
CPbPd ₃ (108178)	221	221	221	221	221	221	221	221
CPbPr ₃ (77233)	221	221	221	221	221	221	221	221
CPbPt ₃ (77234)	221	221	221	221	221	221	221	221
CPbSc ₃ (77235)	221	221	221	221	221	221	221	221
CPbTb ₃ (77237)	221	221	221	221	221	221	221	221
CPbY ₃ (56408)	221	221	221	221	221	221	221	221
CPrRh ₃ (77304)	221	221	221	221	221	221	221	221
CPr ₃ Sn (77302)	221	221	221	221	221	221	221	221
CPr ₃ Tl (77303)	221	221	221	221	221	221	221	221
CPt ₃ Sn (108179)	221	221	221	221	221	221	221	221
CPuRh ₃ (108181)	221	221	221	221	221	221	221	221
CPuRu ₃ (108183)	221	221	221	221	221	221	221	221
CRe ₂ W ₃ (77384)	213	213	213	213	213	-	213	213
CRe ₂ W ₃ (618714)	213	213	213	213	213	-	213	213
CRh ₃ Sc (77385)	221	221	221	221	221	221	221	221
CRh ₃ Tb (77387)	221	221	221	221	221	221	221	221
CRh ₃ Tm (77388)	221	221	221	221	221	221	221	221
CRh ₃ Y (77389)	221	221	221	221	221	221	221	221
CRh ₃ Yb (77390)	221	221	221	221	221	221	221	221
CRu ₃ Sc (77391)	221	221	221	221	221	221	221	221
CRu ₃ Ta (77392)	221	221	221	221	221	221	221	221
CRu ₃ Th (77393)	221	221	221	221	221	221	221	221
CRu ₃ Th (79241)	221	221	221	221	221	221	221	221
CRu ₃ V (77394)	221	221	221	221	221	221	221	221
CRu ₃ Zr (77282)	221	221	221	221	221	221	221	221
CSc ₃ Sn (77397)	221	221	221	221	221	221	221	221
CSc ₃ Tl (50164)	221	221	221	221	221	221	221	221
CSc ₃ Tl (77398)	221	221	221	221	221	221	221	221
CSnTb ₃ (77403)	221	221	221	221	221	221	221	221
CSnY ₃ (56405)	221	221	221	221	221	221	221	221
CSnYb ₃ (77405)	221	221	221	221	221	221	221	221
CTb ₃ Tl (77467)	221	221	221	221	221	221	221	221
CTi ₃ Tl (42930)	221	221	221	221	221	221	221	221
CTi ₃ Tl (163845)	221	221	221	221	221	221	221	221
CTi ₃ Tl (163848)	221	221	221	221	221	221	221	221
CTi ₃ Zn ₃ (42932)	227	227	227	227	227	227	227	227
CTi ₃ Zn ₃ (618966)	227	227	227	227	227	227	227	227
CTiY ₃ (42923)	221	221	221	221	221	221	221	221
CTiYb ₃ (77558)	221	221	221	221	221	221	221	221
CZn ₃ Zr ₃ (42934)	227	227	227	227	227	227	227	227
C ₂ CdN ₂ (20748)	215	215	215	215	215	215	215	215
C ₂ CdN ₂ (66938)	215	215	215	215	215	215	215	215
C ₂ N ₂ Zn (22392)	215	215	215	215	215	215	215	215
C ₂ N ₂ Zn (66937)	215	215	215	215	215	215	215	215
C ₂ N ₄ Si (93543)	224	224	224	224	224	224	224	224
C ₃ Nb ₈ Zn ₄ (108770)	227	227	227	227	227	227	227	227
C ₄ NiO ₄ (24662)	205	205	205	205	205	205	205	205
C ₄ NiO ₄ (74196)	205	205	205	205	205	205	205	205
C ₆ Cr ₂₁ Mo ₂ (156148)	225	225	225	225	225	225	225	225
C ₆ Cr ₂₁ W ₂ (156149)	225	225	225	225	225	225	225	225

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
C ₆ Cr ₃ W ₂₀ (617559)	225	225	225	225	225	225	225	225
C ₆ Er ₁₁ Ni ₆₀ (617678)	229	229	229	229	229	229	229	229
C ₆ Fe ₂₁ Mo ₂ (156150)	225	225	225	225	225	225	225	225
C ₆ Fe ₂₁ W ₂ (156151)	225	225	225	225	225	225	225	225
C ₆ Mn ₂₀ Mo ₃ (618260)	225	225	225	225	225	225	225	225
C ₆ Mn ₂₀ W ₃ (618279)	225	225	225	225	225	225	225	225
Ca ₁₇ Hg ₉ Li ₆ (420846)	229	229	229	229	229	229	229	229
CaCsF ₃ (45309)	221	221	221	221	221	221	221	221
CaCsF ₃ (290340)	221	221	221	221	221	221	221	221
CaCsF ₃ (290341)	221	221	221	221	221	221	221	221
CaCsF ₃ (290342)	221	221	221	221	221	221	221	221
CaCsF ₃ (290448)	221	221	221	221	221	221	221	221
CaCsF ₃ (290449)	221	221	221	221	221	221	221	221
CaCsH ₃ (168718)	221	221	221	221	221	221	221	221
CaCu ₄ In (370005)	216	216	216	216	216	216	216	216
CaCu ₄ In (658914)	216	216	216	216	216	216	216	216
CaF ₃ K (154073)	221	221	221	221	221	221	221	221
CaF ₃ K (154074)	221	221	221	221	221	221	221	221
CaF ₃ Rb (201252)	221	221	221	221	221	221	221	221
CaF ₃ Rb (201253)	221	221	221	221	221	221	221	221
CaF ₆ Pb (25522)	225	225	225	225	225	225	225	225
CaF ₆ Sn (35713)	225	225	225	225	225	225	225	225
CaFe ₄ Sb ₁₂ (42961)	204	204	204	204	204	204	204	204
CaH ₃ Rb (65195)	221	221	221	221	221	221	221	221
CaH ₃ Rb (168717)	221	221	221	221	221	221	221	221
CaMnO ₃ (168902)	221	221	221	221	221	221	221	221
CaMnO ₃ (168903)	221	221	221	221	221	221	221	221
CaMnO ₃ (168905)	221	221	221	221	221	221	221	221
CaMnO ₃ (181782)	221	221	221	221	221	221	221	221
CaN ₂ O ₆ (52351)	205	205	205	205	205	205	205	205
CaN ₂ O ₆ (56089)	205	205	205	205	205	205	205	205
CaNa ₁₀ Sn ₁₂ (240006)	217	217	217	217	217	217	217	217
CaO ₃ Si (40658)	221	221	221	221	221	221	221	221
CaO ₃ Si (240406)	221	221	221	221	221	221	221	221
CaO ₃ Si (240407)	221	221	221	221	221	221	221	221
CaO ₃ Si (240408)	221	221	221	221	221	221	221	221
CaO ₃ Si (240409)	221	221	221	221	221	221	221	221
CaO ₃ Si (240410)	221	221	221	221	221	221	221	221
CaO ₃ Si (240411)	221	221	221	221	221	221	221	221
CaO ₃ Si (240412)	221	221	221	221	221	221	221	221
CaO ₃ Si (240413)	221	221	221	221	221	221	221	221
CaO ₃ Si (240446)	204	204	204	204	229	204	204	204
CaO ₃ Si (240447)	204	204	204	204	229	204	204	204
CaO ₃ Si (240448)	204	204	204	204	229	204	204	204
CaO ₃ Si (240449)	204	204	204	204	229	204	204	204
CaO ₃ Si (240450)	204	204	204	204	229	204	204	204
CaO ₃ Si (240451)	204	204	204	204	229	204	204	204
CaO ₃ Si (240452)	204	204	204	204	229	204	204	204
CaO ₃ Si (240453)	204	204	204	204	229	204	204	204
CaO ₃ Sn (27777)	221	221	221	221	221	221	221	221
CaO ₃ Sn (29149)	225	221	221	221	221	221	221	221
CaO ₃ Sn (56095)	221	221	221	221	221	221	221	221
CaO ₃ Sn (181086)	221	221	221	221	221	221	221	221
CaO ₃ Sn (181087)	221	221	221	221	221	221	221	221
CaO ₃ Ti (31865)	221	221	221	221	221	221	221	221
CaO ₃ Ti (77060)	221	221	221	221	221	221	221	221
CaO ₃ Ti (153174)	221	221	221	221	221	221	221	221

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CaO ₃ Ti (162924)	221	221	221	221	221	221	221	221
CaO ₃ Ti (162925)	221	221	221	221	221	221	221	221
CaO ₃ Ti (162926)	221	221	221	221	221	221	221	221
CaO ₃ Ti (165076)	221	221	221	221	221	221	221	221
CaO ₃ Ti (187293)	221	221	221	221	221	221	221	221
CaO ₃ Zr (29003)	221	221	221	221	221	221	221	221
CaO ₃ Zr (56094)	221	221	221	221	221	221	221	221
CaO ₄ Pd ₃ (16538)	223	223	223	223	223	223	223	223
CaO ₄ Pd ₃ (27502)	223	223	223	223	223	223	223	223
CaO ₄ Pd ₃ (186819)	223	223	223	223	223	223	223	223
CaO ₆ Ta ₂ (47121)	200	200	200	200	200	200	200	200
CaPtSi (63555)	198	198	198	198	198	-	198	198
CaPtSi (72640)	198	198	198	198	198	-	198	198
Ca ₂ HN (292)	227	227	227	227	227	227	227	227
Ca ₂ H ₆ Ru (656082)	225	225	225	225	225	225	225	225
Ca ₂ Nb ₂ O ₇ (22411)	227	227	227	227	227	227	227	227
Ca ₂ Nb ₂ O ₇ (72206)	227	227	227	227	227	227	227	227
Ca ₂ O ₇ Ru ₂ (156409)	227	227	227	227	227	227	227	227
Ca ₂ O ₇ Sb ₂ (24245)	227	227	227	227	227	227	227	227
Ca ₂ O ₇ Ta ₂ (27121)	227	227	227	227	227	227	227	227
Ca ₃ Cl ₃ P (202075)	221	221	221	221	221	221	221	221
Ca ₃ Co ₄ Sn ₁₃ (619211)	223	223	223	223	223	223	223	223
Ca ₃ Ga ₄ Ni ₄ (58899)	217	217	217	217	217	-	217	217
Ca ₃ Ge ₁₃ Ir ₄ (619308)	223	223	223	223	223	223	223	223
Ca ₃ Ge ₁₃ Rh ₄ (619329)	223	223	223	223	223	223	223	223
Ca ₃ GeN (106342)	221	221	221	221	221	221	221	221
Ca ₃ GeO (181077)	221	221	221	221	221	221	221	221
Ca ₃ GeO (402087)	221	221	221	221	221	221	221	221
Ca ₃ I ₃ P (9026)	214	214	214	214	214	-	214	214
Ca ₃ Ir ₄ Si ₄ (95788)	217	217	217	217	217	-	217	217
Ca ₃ Ir ₄ Sn ₁₃ (619385)	223	223	223	223	223	223	223	223
Ca ₃ NP (106350)	221	221	221	221	221	221	221	221
Ca ₃ NPb (106351)	221	221	221	221	221	221	221	221
Ca ₃ NSb (106352)	221	221	221	221	221	221	221	221
Ca ₃ NSn (106353)	221	221	221	221	221	221	221	221
Ca ₃ NTl (411448)	221	221	221	221	221	221	221	221
Ca ₃ OPb (100789)	221	221	221	221	221	221	221	221
Ca ₃ OSn (100787)	221	221	221	221	221	221	221	221
Ca ₃ OSn (181084)	221	221	221	221	221	221	221	221
Ca ₃ OSn (181085)	221	221	221	221	221	221	221	221
Ca ₃ Rh ₄ Sn ₁₃ (58930)	223	223	223	223	223	223	223	223
Ca ₃ Rh ₄ Sn ₁₃ (58931)	223	223	223	223	223	223	223	223
Ca ₃ Rh ₄ Sn ₁₃ (58932)	223	223	223	223	223	223	223	223
Ca ₃ Rh ₄ Sn ₁₃ (619526)	223	223	223	223	223	223	223	223
Ca ₆ GeLi (108776)	225	225	225	225	225	225	225	225
CdCeNi ₄ (185107)	216	216	216	216	216	216	216	216
CdCeNi ₄ (415194)	216	216	216	216	216	216	216	216
CdCl ₃ Cs (24484)	221	221	221	221	221	221	221	221
CdCl ₈ Na ₆ (35070)	225	225	225	225	225	225	225	225
CdCoDy ₄ (417044)	216	216	216	216	216	216	216	216
CdCoHo ₄ (417045)	216	216	216	216	216	216	216	216
CdCoTb ₄ (417043)	216	216	216	216	216	216	216	216
CdCo ₃ N (422858)	221	221	221	221	221	221	221	221
CdCr ₂ S ₄ (39415)	227	227	227	227	227	227	227	227
CdCr ₂ S ₄ (42021)	227	227	227	227	227	227	227	227
CdCr ₂ S ₄ (619686)	227	227	227	227	227	227	227	227
CdCr ₂ S ₄ (619688)	227	227	227	227	227	227	227	227

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CdCr ₂ S ₄ (619689)	227	227	227	227	227	227	227	227
CdCr ₂ S ₄ (619692)	227	227	227	227	227	227	227	227
CdCr ₂ S ₄ (619693)	227	227	227	227	227	227	227	227
CdCr ₂ S ₄ (619695)	227	227	227	227	227	227	227	227
CdCr ₂ S ₄ (619697)	227	227	227	227	227	227	227	227
CdCr ₂ S ₄ (657590)	227	227	227	227	227	227	227	227
CdCr ₂ S ₄ (657591)	227	227	227	227	227	227	227	227
CdCr ₂ S ₄ (657592)	227	227	227	227	227	227	227	227
CdCr ₂ Se ₄ (39416)	227	227	227	227	227	227	227	227
CdCr ₂ Se ₄ (42022)	227	227	227	227	227	227	227	227
CdCr ₂ Se ₄ (52795)	227	227	227	227	227	227	227	227
CdCr ₂ Se ₄ (78554)	227	227	227	227	227	227	227	227
CdCr ₂ Se ₄ (600744)	227	227	227	227	227	227	227	227
CdCr ₂ Se ₄ (619710)	227	227	227	227	227	227	227	227
CdCr ₂ Se ₄ (619712)	227	227	227	227	227	227	227	227
CdCr ₂ Se ₄ (619713)	227	227	227	227	227	227	227	227
CdCr ₂ Se ₄ (619716)	227	227	227	227	227	227	227	227
CdCr ₂ Se ₄ (619718)	227	227	227	227	227	227	227	227
CdCr ₂ Se ₄ (619719)	227	227	227	227	227	227	227	227
CdCr ₂ Se ₄ (619722)	227	227	227	227	227	227	227	227
CdCsF ₃ (49582)	221	221	221	221	221	221	221	221
CdCsF ₃ (290343)	221	221	221	221	221	221	221	221
CdCsF ₃ (290344)	221	221	221	221	221	221	221	221
CdCsF ₃ (290345)	221	221	221	221	221	221	221	221
CdCuSb (52796)	216	216	216	216	216	216	216	216
CdCuSb (619779)	216	216	216	216	216	216	216	216
CdCu ₂ Zr (58961)	225	225	225	225	225	225	225	225
CdCu ₄ Er (415196)	216	216	216	216	216	216	216	216
CdCu ₄ Ho (415195)	216	216	216	216	216	216	216	216
CdCu ₄ Yb (415198)	216	216	216	216	216	216	216	216
CdDyNi ₄ (185112)	216	216	216	216	216	216	216	216
CdDy ₂ S ₄ (52798)	227	227	227	227	227	227	227	227
CdDy ₂ Se ₄ (246499)	227	227	227	227	227	227	227	227
CdDy ₂ Te ₄ (619806)	227	227	227	227	227	227	227	227
CdDy ₄ Rh (417047)	216	216	216	216	216	216	216	216
CdErNi ₄ (185114)	216	216	216	216	216	216	216	216
CdEr ₂ S ₄ (100518)	227	227	227	227	227	227	227	227
CdEr ₂ S ₄ (246498)	227	227	227	227	227	227	227	227
CdF ₃ K (44788)	221	221	221	221	221	221	221	221
CdF ₃ Rb (49587)	221	221	221	221	221	221	221	221
CdFe ₂ O ₄ (619857)	227	227	227	227	227	227	227	227
CdGa ₂ O ₄ (159739)	227	227	227	227	227	227	227	227
CdGa ₂ O ₄ (619869)	227	227	227	227	227	227	227	227
CdGd ₄ Ir (419612)	216	216	216	216	216	216	216	216
CdGd ₄ Pt (419613)	216	216	216	216	216	216	216	216
CdGeLi ₂ (52803)	225	225	225	225	225	225	225	225
CdGeP ₂ (52804)	225	225	225	225	225	225	225	225
CdHoNi ₄ (185113)	216	216	216	216	216	216	216	216
CdHo ₂ S ₄ (246501)	227	227	227	227	227	227	227	227
CdHo ₂ Se ₄ (40583)	227	227	227	227	227	227	227	227
CdHo ₂ Se ₄ (246500)	227	227	227	227	227	227	227	227
CdHo ₂ Se ₄ (620011)	227	227	227	227	227	227	227	227
CdHo ₄ Rh (417048)	216	216	216	216	216	216	216	216
CdIn ₂ O ₄ (4118)	227	227	227	227	227	227	227	227
CdIn ₂ O ₄ (159740)	227	227	227	227	227	227	227	227
CdIn ₂ S ₄ (108215)	227	227	227	227	227	227	227	227
CdIn ₂ S ₄ (601181)	227	227	227	227	227	227	227	227

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CdIn ₂ S ₄ (620025)	227	227	227	227	227	227	227	227
CdIn ₂ S ₄ (620027)	227	227	227	227	227	227	227	227
CdIn ₂ S ₄ (620029)	227	227	227	227	227	227	227	227
CdIn ₂ Se ₄ (52811)	227	227	227	227	227	227	227	227
CdLa ₄ Ru (419069)	216	216	216	216	216	216	216	216
CdLiP (52813)	216	216	216	216	216	216	216	216
CdLi ₂ Pb (102015)	216	216	216	216	216	216	216	216
CdLi ₂ Pb (102016)	225	225	225	225	225	225	225	225
CdLi ₂ Sb (52815)	225	225	225	225	225	225	225	225
CdLi ₂ Sn (108223)	225	225	225	225	225	225	225	225
CdLuNi ₄ (423941)	216	216	216	216	216	216	216	216
CdLu ₂ S ₄ (37410)	227	227	227	227	227	227	227	227
CdLu ₂ S ₄ (620127)	227	227	227	227	227	227	227	227
CdNNi ₃ (422859)	221	221	221	221	221	221	221	221
CdNa ₂ Pb (102033)	216	216	216	216	216	216	216	216
CdNdNi ₄ (185109)	216	216	216	216	216	216	216	216
CdNi ₄ Sc (185106)	216	216	216	216	216	216	216	216
CdNi ₄ Tb (185111)	216	216	216	216	216	216	216	216
CdNi ₄ Y (423939)	216	216	216	216	216	216	216	216
CdNi ₄ Yb (185116)	216	216	216	216	216	216	216	216
CdO ₃ Ti (33667)	221	221	221	221	221	221	221	221
CdO ₄ Rh ₂ (28954)	227	227	227	227	227	227	227	227
CdO ₄ Rh ₂ (262941)	227	227	227	227	227	227	227	227
CdO ₄ V ₂ (28961)	227	227	227	227	227	227	227	227
CdRhTb ₄ (417046)	216	216	216	216	216	216	216	216
CdS ₄ Sc ₂ (94994)	227	227	227	227	227	227	227	227
CdS ₄ Sc ₂ (620332)	227	227	227	227	227	227	227	227
CdS ₄ Tm ₂ (41111)	227	227	227	227	227	227	227	227
CdS ₄ Tm ₂ (620360)	227	227	227	227	227	227	227	227
CdS ₄ Tm ₂ (620364)	227	227	227	227	227	227	227	227
CdS ₄ Y ₂ (620370)	227	227	227	227	227	227	227	227
CdS ₄ Y ₂ (620371)	227	227	227	227	227	227	227	227
CdS ₄ Yb ₂ (37409)	227	227	227	227	227	227	227	227
CdS ₄ Yb ₂ (41112)	227	227	227	227	227	227	227	227
CdS ₄ Yb ₂ (246503)	227	227	227	227	227	227	227	227
CdS ₄ Yb ₂ (620374)	227	227	227	227	227	227	227	227
CdS ₄ Yb ₂ (620377)	227	227	227	227	227	227	227	227
CdS ₄ Yb ₂ (620379)	227	227	227	227	227	227	227	227
CdSc ₂ Se ₄ (620411)	227	227	227	227	227	227	227	227
CdSe ₄ Y ₂ (620457)	227	227	227	227	227	227	227	227
CdSe ₄ Yb ₂ (37408)	227	227	227	227	227	227	227	227
CdSe ₄ Yb ₂ (620459)	227	227	227	227	227	227	227	227
Cd ₂ Nb ₂ O ₇ (9714)	227	227	227	227	227	227	227	227
Cd ₂ Nb ₂ O ₇ (27122)	227	227	227	227	227	227	227	227
Cd ₂ Nb ₂ O ₇ (33672)	227	227	227	227	227	227	227	227
Cd ₂ Nb ₂ O ₇ (75601)	227	227	227	227	227	227	227	227
Cd ₂ Nb ₂ O ₇ (75602)	227	227	227	227	227	227	227	227
Cd ₂ Nb ₂ O ₇ (75603)	227	227	227	227	227	227	227	227
Cd ₂ Nb ₂ O ₇ (75604)	227	227	227	227	227	227	227	227
Cd ₂ Nb ₂ O ₇ (161921)	227	227	227	227	227	227	227	227
Cd ₂ Nb ₂ O ₇ (168998)	227	227	227	227	227	227	227	227
Cd ₂ Nb ₂ O ₇ (168999)	227	227	227	227	227	227	227	227
Cd ₂ O ₄ Si (161025)	227	227	227	227	227	227	227	227
Cd ₂ O ₄ Sn (187040)	227	227	166	227	-	-	166	166
Cd ₂ O ₇ Os ₂ (155761)	227	227	227	227	227	227	227	227
Cd ₂ O ₇ Os ₂ (155762)	227	227	227	227	227	227	227	227
Cd ₂ O ₇ Os ₂ (155763)	227	227	227	227	227	227	227	227

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Cd ₂ O ₇ Os ₂ (155764)	227	227	227	227	227	227	227	227
Cd ₂ O ₇ Os ₂ (155765)	227	227	227	227	227	227	227	227
Cd ₂ O ₇ Os ₂ (155766)	227	227	227	227	227	227	227	227
Cd ₂ O ₇ Os ₂ (155767)	227	227	227	227	227	227	227	227
Cd ₂ O ₇ Os ₂ (155768)	227	227	227	227	227	227	227	227
Cd ₂ O ₇ Os ₂ (155769)	227	227	227	227	227	227	227	227
Cd ₂ O ₇ Os ₂ (155770)	227	227	227	227	227	227	227	227
Cd ₂ O ₇ Os ₂ (155771)	227	227	227	227	227	227	227	227
Cd ₂ O ₇ Os ₂ (155772)	227	227	227	227	227	227	227	227
Cd ₂ O ₇ Os ₂ (155773)	227	227	227	227	227	227	227	227
Cd ₂ O ₇ Sb ₂ (165168)	227	227	227	227	227	227	227	227
Cd ₂ O ₇ Ta ₂ (9715)	227	227	227	227	227	227	227	227
Cd ₂ O ₇ Ta ₂ (27123)	227	227	227	227	227	227	227	227
Cd ₂ O ₇ Ta ₂ (75605)	227	227	227	227	227	227	227	227
Cd ₂ O ₇ Ta ₂ (77061)	227	227	227	227	227	227	227	227
Cd ₂ O ₇ Tc ₂ (180008)	227	227	227	227	227	227	227	227
Cd ₄ Cl ₃ P ₂ (50938)	205	205	205	205	205	205	205	205
Cd ₄ I ₃ Sb ₂ (80589)	205	205	205	205	205	205	205	205
Cd ₄ La ₆ Pd ₁₃ (421178)	229	229	229	229	229	229	229	229
Cd ₄ Pd ₁₃ Pr ₆ (417049)	229	229	229	229	229	229	229	229
Cd ₇ Cl ₆ P ₄ (38044)	205	205	205	205	205	205	205	205
CeCrO ₃ (28931)	221	221	221	221	221	221	221	221
CeCuMg ₂ (102135)	225	225	225	225	225	225	225	225
CeCu ₂ In (102132)	225	225	225	225	225	225	225	225
CeCu ₂ In (106379)	225	225	225	225	225	225	225	225
CeCu ₂ In (600255)	225	225	225	225	225	225	225	225
CeCu ₂ In (620872)	225	225	225	225	225	225	225	225
CeCu ₂ In (620877)	225	225	225	225	225	225	225	225
CeFe ₄ P ₁₂ (52852)	204	204	204	204	204	204	204	204
CeFe ₄ P ₁₂ (621050)	204	204	204	204	204	204	204	204
CeFe ₄ Sb ₁₂ (621065)	204	204	204	204	204	204	204	204
CeGaO ₃ (76048)	221	221	221	221	221	221	221	221
CeGe ₁₂ Pt ₄ (174553)	204	204	204	204	204	204	204	204
CeGe ₃ Ru (246698)	223	223	223	223	223	223	223	223
CeInPt ₄ (621380)	216	216	216	216	216	216	216	216
CeIrSi (413854)	198	198	198	198	198	-	198	198
CeIr ₂ Zn ₂₀ (290421)	227	227	227	227	227	227	227	227
CeLiSn (106409)	216	216	216	216	216	216	216	216
CeMgNi ₄ (107421)	216	216	216	216	216	216	216	216
CeMgNi ₄ (184165)	216	216	216	216	216	216	216	216
CeMgZn ₂ (249342)	225	225	225	225	225	225	225	225
CeMnNi ₄ (156491)	216	216	216	216	216	216	216	216
CeMnNi ₄ (156492)	216	216	216	216	216	216	216	216
CeMnNi ₄ (156493)	216	216	216	216	216	216	216	216
CeMnNi ₄ (156494)	216	216	216	216	216	216	216	216
CeMnNi ₄ (156495)	216	216	216	216	216	216	216	216
CeMnNi ₄ (156496)	216	216	216	216	216	216	216	216
CeMnNi ₄ (156497)	216	216	216	216	216	216	216	216
CeMnNi ₄ (156498)	216	216	216	216	216	216	216	216
CeMnNi ₄ (157639)	216	216	216	216	216	216	216	216
CeMnNi ₄ (157640)	216	216	216	216	216	216	216	216
CeMnNi ₄ (157641)	216	216	216	216	216	216	216	216
CeMnNi ₄ (157642)	216	216	216	216	216	216	216	216
CeMnNi ₄ (157643)	216	216	216	216	216	216	216	216
CeMnNi ₄ (157644)	216	216	216	216	216	216	216	216
CeMnNi ₄ (157645)	216	216	216	216	216	216	216	216
CeMnNi ₄ (157646)	216	216	216	216	216	216	216	216

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CeMnNi ₄ (262460)	216	216	216	216	216	216	216	216
CeMnNi ₄ (262461)	216	216	216	216	216	216	216	216
CeMnNi ₄ (262462)	216	216	216	216	216	216	216	216
CeMnNi ₄ (262463)	216	216	216	216	216	216	216	216
CeMnNi ₄ (262464)	216	216	216	216	216	216	216	216
CeMnNi ₄ (262465)	216	216	216	216	216	216	216	216
CeMnNi ₄ (262466)	216	216	216	216	216	216	216	216
CeMnNi ₄ (262467)	216	216	216	216	216	216	216	216
CeMnNi ₄ (262468)	216	216	216	216	216	216	216	216
CeMnNi ₄ (262469)	216	216	216	216	216	216	216	216
CeMnNi ₄ (262470)	216	216	216	216	216	216	216	216
CeMnNi ₄ (262471)	216	216	216	216	216	216	216	216
CeMnNi ₄ (262472)	216	216	216	216	216	216	216	216
CeMnNi ₄ (262473)	216	216	216	216	216	216	216	216
CeMnNi ₄ (262474)	216	216	216	216	216	216	216	216
CeMnNi ₄ (262475)	216	216	216	216	216	216	216	216
CeMnNi ₄ (262476)	216	216	216	216	216	216	216	216
CeMnNi ₄ (262477)	216	216	216	216	216	216	216	216
CeMnNi ₄ (262478)	216	216	216	216	216	216	119	216
CeMnNi ₄ (262479)	216	216	216	216	216	216	216	216
CeMnNi ₄ (262480)	216	216	216	216	216	216	216	216
CeMnNi ₄ (262481)	216	216	216	216	216	216	216	216
CeMnNi ₄ (262482)	216	216	216	216	216	216	216	216
CeMnNi ₄ (262483)	216	216	216	216	216	216	216	216
CeMnNi ₄ (262484)	216	216	216	216	216	216	216	216
CeMnNi ₄ (262485)	216	216	119	216	216	216	119	216
CeMnNi ₄ (262486)	216	216	216	216	216	216	119	216
CeMnNi ₄ (262487)	216	216	216	216	216	216	216	216
CeMnNi ₄ (262488)	216	216	216	216	216	216	216	216
CeMnNi ₄ (262489)	216	216	216	216	216	216	216	216
CeMnNi ₄ (262490)	216	216	216	216	216	216	119	216
CeMnNi ₄ (621507)	216	216	216	216	216	216	216	216
CeO ₃ V (28926)	221	221	221	221	221	221	221	221
CeO ₇ P ₂ (160452)	205	205	205	205	205	205	205	205
CeO ₇ P ₂ (160453)	205	205	205	205	205	205	205	205
CeOs ₄ P ₁₂ (621731)	204	204	204	204	204	204	204	204
CeOs ₄ Sb ₁₂ (621737)	204	204	204	204	204	204	204	204
CeP ₁₂ Ru ₄ (50595)	204	204	204	204	204	204	204	204
CeP ₁₂ Ru ₄ (621765)	204	204	204	204	204	204	204	204
CePd ₃ S ₄ (621832)	223	223	223	223	223	223	223	223
CeRuSn ₃ (622003)	223	223	223	223	223	223	223	223
CeRuSn ₃ (657112)	223	223	223	223	223	223	223	223
CeRu ₄ Sb ₁₂ (621988)	204	204	204	204	204	204	204	204
Ce ₂ O ₇ Zr ₂ (154755)	227	227	227	227	227	227	227	227
Ce ₂ O ₇ Zr ₂ (168595)	227	227	227	227	227	227	227	227
Ce ₂ O ₇ Zr ₂ (168596)	227	227	227	227	227	227	227	227
Ce ₂ O ₇ Zr ₂ (168597)	227	227	227	227	227	227	227	227
Ce ₂ O ₇ Zr ₂ (168598)	227	227	227	227	227	227	227	227
Ce ₂ O ₇ Zr ₂ (168599)	227	227	227	227	227	227	227	227
Ce ₂ O ₇ Zr ₂ (168600)	227	227	227	227	227	227	227	227
Ce ₂ Pd ₂₁ Si ₆ (174079)	225	225	225	225	225	225	225	225
Ce ₂ Rh ₁₅ Si ₇ (280622)	221	221	221	221	221	221	221	221
Ce ₃ Co ₄ Sn ₁₃ (102118)	223	223	223	223	223	223	223	223
Ce ₃ Co ₄ Sn ₁₃ (172792)	223	223	223	223	223	223	223	223
Ce ₃ Cu ₃ Sb ₄ (658638)	220	220	220	220	220	-	220	220
Ce ₃ Ge ₁₃ Ir ₄ (621211)	223	223	223	223	223	223	223	223
Ce ₃ Ge ₁₃ Os ₄ (621237)	223	223	223	223	223	223	223	223

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Ce ₃ Ge ₆ Pd ₂₀ (106395)	225	225	225	225	225	225	225	225
Ce ₃ Ir ₄ Sn ₁₃ (603062)	223	223	223	223	223	223	223	223
Ce ₃ Ir ₄ Sn ₁₃ (621433)	223	223	223	223	223	223	223	223
Ce ₃ Ni ₆ Si ₂ (25622)	229	229	229	229	229	229	229	229
Ce ₃ Ni ₆ Si ₂ (621650)	229	229	229	229	229	229	229	229
Ce ₃ Pd ₂₀ Si ₆ (75013)	225	225	225	225	225	225	225	225
Ce ₃ Pt ₃ Sb ₄ (621896)	220	220	220	220	220	-	220	220
Ce ₃ Rh ₄ Sn ₁₃ (102273)	223	223	223	223	223	223	223	223
Ce ₃ Rh ₄ Sn ₁₃ (621967)	223	223	223	223	223	223	223	223
Ce ₃ Ru ₄ Sn ₁₃ (423135)	223	223	223	223	223	223	223	223
Ce ₄ Pd ₁₂ Sn ₂₅ (189075)	204	204	204	204	204	204	204	204
Ce ₄ Pt ₁₂ Sn ₂₅ (150777)	204	204	204	204	204	204	204	204
Ce ₄ Rh ₁₂ Si (247295)	229	229	229	229	229	229	229	229
Ce ₆ Ni ₆ P ₁₇ (2243)	217	217	217	217	217	-	217	217
Ce ₆ P ₁₇ Pd ₆ (30851)	217	217	217	217	217	-	217	217
Ce ₈ Pd ₂₄ Sb (83378)	221	221	221	221	221	221	221	221
Cl ₁₄ HgMo ₆ (26046)	201	201	201	201	201	201	201	201
Cl ₁₄ Mo ₆ Pb (36572)	201	201	201	201	201	201	201	201
Cl ₁₅ CoZr ₆ (71148)	229	229	229	229	229	229	229	229
Cl ₁₅ NiZr ₆ (71149)	229	229	229	229	229	229	229	229
ClCsO ₄ (33566)	216	216	216	216	216	216	216	216
ClF ₃ Sn ₂ (2088)	198	198	198	198	198	-	198	198
ClH ₃ N (23145)	205	205	205	205	205	205	205	205
ClH ₃ N (240903)	205	205	205	205	205	205	205	205
ClKO ₄ (33562)	216	216	216	216	216	216	216	216
ClNaO ₃ (1117)	198	198	198	198	198	-	198	198
ClNaO ₃ (1301)	198	198	198	198	198	-	198	198
ClNaO ₃ (16714)	198	198	198	198	198	-	198	198
ClNaO ₃ (26684)	198	198	198	198	198	-	198	198
ClNaO ₃ (28830)	198	198	198	198	198	-	198	198
ClNaO ₃ (31056)	198	198	198	198	198	-	198	198
ClNaO ₃ (31121)	198	198	198	198	198	-	198	198
ClNaO ₃ (31167)	198	198	198	198	198	-	198	198
ClNaO ₃ (31168)	198	198	198	198	198	-	198	198
ClNaO ₃ (80337)	198	198	198	198	198	-	198	198
ClNaO ₃ (80341)	198	198	198	198	198	-	198	198
ClNaO ₄ (33567)	216	216	216	216	216	216	216	216
ClNa ₃ O (67319)	221	221	221	221	221	221	221	221
ClO ₄ Rb (33565)	216	216	216	216	216	216	216	216
ClO ₄ Tl (33564)	216	216	216	216	216	216	216	216
Cl ₂ Hg ₃ S ₂ (26945)	199	199	-	-	199	-	199	199
Cl ₂ Hg ₃ S ₂ (27399)	199	199	199	199	199	-	199	199
Cl ₂ Hg ₃ S ₂ (28159)	199	199	-	-	199	-	199	199
Cl ₂ Hg ₃ Se ₂ (27400)	199	199	-	-	199	-	199	199
Cl ₃ CsPb (29072)	221	221	221	221	221	221	221	221
Cl ₃ CsPb (181780)	221	221	221	221	221	221	221	221
Cl ₃ CsPb (201250)	221	221	221	221	221	221	221	221
Cl ₃ CsPb (201251)	221	221	221	221	221	221	221	221
Cl ₃ MnTl (23167)	221	221	221	221	221	221	221	221
Cl ₄ Hg ₃ O (28377)	198	198	198	198	198	-	198	198
Cl ₄ Hg ₃ O (28782)	198	198	198	198	198	-	198	198
Cl ₄ Hg ₃ O (35649)	198	198	198	198	198	-	198	198
Cl ₄ Li ₂ Zn (202743)	227	227	227	227	227	227	227	227
Cl ₄ Li ₂ Zn (402398)	227	227	227	227	227	227	227	227
Cl ₆ Cs ₂ Ge (28892)	225	225	225	225	225	225	225	225
Cl ₆ Cs ₂ Ir (69142)	225	225	225	225	225	225	225	225
Cl ₆ Cs ₂ Mo (409808)	225	225	225	225	225	225	225	225

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Cl ₆ Cs ₂ Pb (26713)	225	225	225	225	225	225	225	225
Cl ₆ Cs ₂ Pb (29033)	225	225	225	225	225	225	225	225
Cl ₆ Cs ₂ Pt (26709)	225	225	225	225	225	225	225	225
Cl ₆ Cs ₂ Pt (29032)	225	225	225	225	225	225	225	225
Cl ₆ Cs ₂ Re (64613)	225	225	225	225	225	225	225	225
Cl ₆ Cs ₂ Se (26693)	225	225	225	225	225	225	225	225
Cl ₆ Cs ₂ Sn (9023)	225	225	225	225	225	225	225	225
Cl ₆ Cs ₂ Sn (26699)	225	225	225	225	225	225	225	225
Cl ₆ Cs ₂ Sn (29030)	225	225	225	225	225	225	225	225
Cl ₆ Cs ₂ Ta (240711)	225	225	225	225	225	225	225	225
Cl ₆ Cs ₂ Te (26704)	225	225	225	225	225	225	225	225
Cl ₆ Cs ₂ Te (29031)	225	225	225	225	225	225	225	225
Cl ₆ Cs ₂ Ti (26690)	225	225	225	225	225	225	225	225
Cl ₆ Cs ₂ Zr (26695)	225	225	225	225	225	225	225	225
Cl ₆ INb ₃ (65968)	205	205	205	205	205	205	205	205
Cl ₆ K ₂ Mn (9679)	225	225	225	225	225	225	225	225
Cl ₆ K ₂ Mo (26643)	225	225	225	225	225	225	225	225
Cl ₆ K ₂ Os (26769)	225	225	225	225	225	225	225	225
Cl ₆ K ₂ Os (68764)	225	225	225	225	225	225	225	225
Cl ₆ K ₂ Pd (33709)	225	225	225	225	225	225	225	225
Cl ₆ K ₂ Pd (65037)	225	225	225	225	225	225	225	225
Cl ₆ K ₂ Pd (65038)	225	225	225	225	225	225	225	225
Cl ₆ K ₂ Pd (65039)	225	225	225	225	225	225	225	225
Cl ₆ K ₂ Pd (73723)	225	225	225	225	225	225	225	225
Cl ₆ K ₂ Pt (2582)	225	225	225	225	225	225	225	225
Cl ₆ K ₂ Pt (2583)	225	225	225	225	225	225	225	225
Cl ₆ K ₂ Pt (31114)	225	225	225	225	225	225	225	225
Cl ₆ K ₂ Pt (36304)	225	225	225	225	225	225	225	225
Cl ₆ K ₂ Pt (48137)	225	225	225	225	225	225	225	225
Cl ₆ K ₂ Pt (52033)	225	225	225	225	225	225	225	225
Cl ₆ K ₂ Pt (52034)	225	225	225	225	225	225	225	225
Cl ₆ K ₂ Pt (52035)	225	225	225	225	225	225	225	225
Cl ₆ K ₂ Pt (52036)	225	225	225	225	225	225	225	225
Cl ₆ K ₂ Pt (52037)	225	225	225	225	225	225	225	225
Cl ₆ K ₂ Pt (52038)	225	225	225	225	225	225	225	225
Cl ₆ K ₂ Pt (52039)	225	225	225	225	225	225	225	225
Cl ₆ K ₂ Pt (68765)	225	225	225	225	225	225	225	225
Cl ₆ K ₂ Pt (68766)	225	225	225	225	225	225	225	225
Cl ₆ K ₂ Pt (82375)	225	225	225	225	225	225	225	225
Cl ₆ K ₂ Pt (82376)	225	225	225	225	225	225	225	225
Cl ₆ K ₂ Pt (280458)	225	225	225	225	225	225	225	225
Cl ₆ K ₂ Pt (280459)	225	225	225	225	225	225	225	225
Cl ₆ K ₂ Pt (280460)	225	225	225	225	225	225	225	225
Cl ₆ K ₂ Pt (280461)	225	225	225	225	225	225	225	225
Cl ₆ K ₂ Pt (280462)	225	225	225	225	225	225	225	225
Cl ₆ K ₂ Pt (280463)	225	225	225	225	225	225	225	225
Cl ₆ K ₂ Pt (280464)	225	225	225	225	225	225	225	225
Cl ₆ K ₂ Pt (280465)	225	225	225	225	225	225	225	225
Cl ₆ K ₂ Pt (280466)	225	225	225	225	225	225	225	225
Cl ₆ K ₂ Pt (280467)	225	225	225	225	225	225	225	225
Cl ₆ K ₂ Pt (280468)	225	225	225	225	225	225	225	225
Cl ₆ K ₂ Re (23769)	225	225	225	225	225	225	225	225
Cl ₆ K ₂ Re (26755)	225	225	225	225	225	225	225	225
Cl ₆ K ₂ Re (68763)	225	225	225	225	225	225	225	225
Cl ₆ K ₂ Ru (8055)	225	225	225	225	225	225	225	225
Cl ₆ K ₂ Ru (76275)	225	225	225	225	225	225	225	225
Cl ₆ K ₂ Sn (604)	225	225	225	225	225	225	225	225

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Cl ₆ K ₂ Sn (1668)	225	225	225	225	225	225	225	225
Cl ₆ K ₂ Sn (6058)	225	225	225	225	225	225	225	225
Cl ₆ K ₂ Sn (23991)	225	225	225	225	225	225	225	225
Cl ₆ K ₂ Sn (26111)	225	225	225	225	225	225	225	225
Cl ₆ K ₂ Ta (59894)	225	225	225	225	225	225	225	225
Cl ₆ K ₂ Tc (22096)	225	225	225	225	225	225	225	225
Cl ₆ K ₂ Ti (26934)	225	225	225	225	225	225	225	225
Cl ₆ K ₂ W (409840)	225	225	225	225	225	225	225	225
Cl ₆ MnRb ₂ (9347)	225	225	225	225	225	225	225	225
Cl ₆ MoTl ₂ (408777)	225	225	225	225	225	225	225	225
Cl ₆ NbRb ₂ (245747)	225	225	225	225	225	225	225	225
Cl ₆ PbRb ₂ (26712)	225	225	225	225	225	225	225	225
Cl ₆ PbRb ₂ (29029)	225	225	225	225	225	225	225	225
Cl ₆ PdRb ₂ (33710)	225	225	225	225	225	225	225	225
Cl ₆ PtRb ₂ (26708)	225	225	225	225	225	225	225	225
Cl ₆ PtRb ₂ (29028)	225	225	225	225	225	225	225	225
Cl ₆ PtTl ₂ (26710)	225	225	225	225	225	225	225	225
Cl ₆ Rb ₂ Se (26692)	225	225	225	225	225	225	225	225
Cl ₆ Rb ₂ Sn (9022)	225	225	225	225	225	225	225	225
Cl ₆ Rb ₂ Sn (26698)	225	225	225	225	225	225	225	225
Cl ₆ Rb ₂ Sn (29026)	225	225	225	225	225	225	225	225
Cl ₆ Rb ₂ Sn (65059)	225	225	225	225	225	225	225	225
Cl ₆ Rb ₂ Sn (65060)	225	225	225	225	225	225	225	225
Cl ₆ Rb ₂ Te (9315)	225	225	225	225	225	225	225	225
Cl ₆ Rb ₂ Te (26703)	225	225	225	225	225	225	225	225
Cl ₆ Rb ₂ Te (29027)	225	225	225	225	225	225	225	225
Cl ₆ Rb ₂ Ti (26689)	225	225	225	225	225	225	225	225
Cl ₆ Rb ₂ W (409632)	225	225	225	225	225	225	225	225
Cl ₆ Rb ₂ Zr (26694)	225	225	225	225	225	225	225	225
Cl ₆ SnTl ₂ (26700)	225	225	225	225	225	225	225	225
Cl ₆ TeTl ₂ (26705)	225	225	225	225	225	225	225	225
Cl ₆ Tl ₂ W (409229)	225	225	225	225	225	225	225	225
Cl ₈ CoLi ₆ (202401)	225	225	225	225	225	225	225	225
Cl ₈ FeLi ₆ (73217)	225	225	225	225	225	225	225	225
Cl ₈ Li ₆ V (100834)	225	225	225	225	225	225	225	225
Cl ₈ MnNa ₆ (1845)	225	225	225	225	225	225	225	225
Co ₁₆ Ge ₇ Hf ₆ (109129)	225	225	225	225	225	225	225	225
Co ₁₆ Ge ₇ Nb ₆ (109128)	225	225	225	225	225	225	225	225
Co ₁₆ Ge ₇ Nb ₆ (623539)	225	225	225	225	225	225	225	225
Co ₁₆ Ge ₇ Ta ₆ (109130)	225	225	225	225	225	225	225	225
Co ₁₆ Ge ₇ Zr ₆ (109131)	225	225	225	225	225	225	225	225
Co ₁₆ Hf ₆ Si ₇ (109120)	225	225	225	225	225	225	225	225
Co ₁₆ Hf ₆ Si ₇ (623797)	225	225	225	225	225	225	225	225
Co ₁₆ Nb ₆ Si ₇ (53047)	225	225	225	225	225	225	225	225
Co ₁₆ Nb ₆ Si ₇ (624311)	225	225	225	225	225	225	225	225
Co ₁₆ Sc ₆ Si ₇ (624944)	225	225	225	225	225	225	225	225
Co ₁₆ Sc ₆ Si ₇ (624967)	225	225	225	225	225	225	225	225
Co ₁₆ Si ₇ Ta ₆ (109121)	225	225	225	225	225	225	225	225
Co ₁₆ Si ₇ Ta ₆ (625048)	225	225	225	225	225	225	225	225
Co ₁₆ Si ₇ Ti ₆ (109118)	225	225	225	225	225	225	225	225
Co ₁₆ Si ₇ Ti ₆ (625090)	225	225	225	225	225	225	225	225
Co ₁₆ Si ₇ Zr ₆ (109119)	225	225	225	225	225	225	225	225
Co ₁₆ Si ₇ Zr ₆ (625143)	225	225	225	225	225	225	225	225
CoCr ₂ O ₄ (61612)	227	227	227	227	227	227	227	227
CoCr ₂ O ₄ (69503)	227	227	227	227	227	227	227	227
CoCr ₂ S ₄ (43039)	227	227	227	227	227	227	227	227
CoCr ₂ S ₄ (52942)	227	227	227	227	227	227	227	227

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CoCr ₂ S ₄ (169878)	227	227	227	227	227	227	227	227
CoCr ₂ S ₄ (603918)	227	227	227	227	227	227	227	227
CoCr ₂ S ₄ (622497)	227	227	227	227	227	227	227	227
CoCr ₂ S ₄ (622501)	227	227	227	227	227	227	227	227
CoCr ₂ S ₄ (622503)	227	227	227	227	227	227	227	227
CoCr ₂ S ₄ (622504)	227	227	227	227	227	227	227	227
CoCu ₁₂ La (55509)	226	226	226	226	226	226	226	226
CoCu ₂ Sn (151207)	225	225	225	225	225	225	225	225
CoF ₃ K (15246)	221	221	221	221	221	221	221	221
CoF ₃ K (15425)	221	221	221	221	221	221	221	221
CoF ₃ K (44785)	221	221	221	221	221	221	221	221
CoF ₃ K (189368)	221	221	221	221	221	221	221	221
CoF ₆ Rb ₂ (9701)	225	225	225	225	225	225	225	225
CoF ₆ Zr (83724)	225	225	225	225	225	225	225	225
CoFe ₂ Ga (102385)	225	225	225	225	225	225	225	225
CoFe ₂ Ge (52954)	225	225	225	225	225	225	225	225
CoFe ₂ O ₄ (166200)	227	227	227	227	227	227	227	227
CoFe ₂ O ₄ (184063)	227	227	227	227	227	227	227	227
CoGa ₁₂ U ₄ (156307)	229	229	229	229	229	229	229	229
CoGaTi ₂ (185663)	216	216	216	216	216	216	216	216
CoGaTi ₂ (188941)	216	216	216	216	216	216	216	216
CoGa ₂ Mn (102437)	225	225	225	225	225	225	225	225
CoGeTi ₂ (184992)	216	216	216	216	216	216	216	216
CoHSb (108294)	216	216	216	216	216	216	216	216
CoInTi ₂ (185664)	216	216	216	216	216	216	216	216
CoIn ₂ S ₄ (623929)	227	227	227	227	227	227	227	227
CoIn ₂ S ₄ (623937)	227	227	227	227	227	227	227	227
CoIn ₂ Se ₄ (658918)	227	227	227	227	227	227	227	227
CoLaO ₃ (28921)	221	221	221	221	221	221	221	221
CoLaO ₃ (161383)	221	221	221	221	221	221	221	221
CoLa ₄ Mg (416990)	216	216	216	216	216	216	216	216
CoMnSb (53001)	216	216	216	216	216	216	216	216
CoMnSb (157563)	225	225	225	225	225	225	225	225
CoMnSb (624126)	216	216	216	216	216	216	216	216
CoMnSb (624133)	216	216	216	216	216	216	216	216
CoMn ₂ Sn (183043)	216	216	216	216	216	216	216	216
CoNbSb (107129)	216	216	216	216	216	216	216	216
CoNbSn (102552)	216	216	216	216	216	216	216	216
CoNbSn (102553)	216	216	216	216	216	216	216	216
CoNdO ₃ (28923)	221	221	221	221	221	221	221	221
CoNi ₂ S ₄ (624469)	227	227	227	227	227	227	227	227
CoO ₃ Sr (77142)	221	221	221	221	221	221	221	221
CoO ₃ Sr (184078)	221	221	221	221	221	221	221	221
CoO ₄ Rh ₂ (109301)	227	227	227	227	227	227	227	227
CoRh ₂ S ₄ (174043)	227	227	227	227	227	227	227	227
CoRh ₂ S ₄ (624812)	227	227	227	227	227	227	227	227
CoSSb (624862)	198	198	198	198	198	-	198	198
CoSbTa (107128)	216	216	216	216	216	216	216	216
CoSbTi (53070)	216	216	216	216	216	216	216	216
CoSbTi (169138)	216	216	216	216	216	216	216	216
CoSbTi (169139)	216	216	216	216	216	216	216	216
CoSbTi (169140)	216	216	216	216	216	216	216	216
CoSbTi (169141)	216	216	216	216	216	216	216	216
CoSbTi (169142)	216	216	216	216	216	216	216	216
CoSbTi (169143)	216	216	216	216	216	216	216	216
CoSbTi (169144)	216	216	216	216	216	216	216	216
CoSbTi (169145)	216	216	216	216	216	216	216	216

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CoSbTi (169146)	216	216	216	216	216	216	216	216
CoSbTi (169147)	216	216	216	216	216	216	216	216
CoSbTi (169148)	216	216	216	216	216	216	216	216
CoSbTi (169149)	216	216	216	216	216	216	216	216
CoSbTi (169150)	216	216	216	216	216	216	216	216
CoSbTi (169151)	216	216	216	216	216	216	216	216
CoSbTi (169152)	216	216	216	216	216	216	216	216
CoSbTi (169153)	216	216	216	216	216	216	216	216
CoSbTi (169154)	216	216	216	216	216	216	216	216
CoSbTi (169155)	216	216	216	216	216	216	216	216
CoSbTi (169156)	216	216	216	216	216	216	216	216
CoSbTi (169157)	216	216	216	216	216	216	216	216
CoSbTi (169158)	216	216	216	216	216	216	216	216
CoSbTi (169159)	216	216	216	216	216	216	216	216
CoSbTi (169160)	216	216	216	216	216	216	216	216
CoSbTi (169161)	216	216	216	216	216	216	216	216
CoSbTi (169162)	216	216	216	216	216	216	216	216
CoSbTi (169163)	216	216	216	216	216	216	216	216
CoSbTi (169164)	216	216	216	216	216	216	216	216
CoSbTi (169165)	216	216	216	216	216	216	216	216
CoSbTi (624919)	216	216	216	216	216	216	216	216
CoSbTi (624920)	216	216	216	216	216	216	216	216
CoSbV (53071)	216	216	216	216	216	216	216	216
CoSbV (164408)	216	216	216	216	216	216	216	216
CoSbV (164411)	216	216	216	216	216	216	216	216
CoSbV (624925)	216	216	216	216	216	216	216	216
CoSbZr (108317)	216	216	216	216	216	216	216	216
CoSiTi ₂ (188945)	216	216	216	216	216	216	216	216
CoSnTi (106496)	216	216	216	216	216	216	216	216
CoSnTi (657174)	216	216	216	216	216	216	216	216
CoSnV (185079)	216	216	216	216	216	216	216	216
Co ₂ CrGa (102318)	225	225	225	225	225	225	225	225
Co ₂ CrIn (416260)	225	225	225	225	225	225	225	225
Co ₂ CuS ₄ (52943)	227	227	227	227	227	227	227	227
Co ₂ CuS ₄ (622571)	227	227	227	227	227	227	227	227
Co ₂ FeGa (102386)	225	225	225	225	225	225	225	225
Co ₂ FeGa (247653)	225	225	225	225	225	225	225	225
Co ₂ FeGe (185936)	225	225	225	225	225	225	225	225
Co ₂ FeGe (622905)	225	225	225	225	225	225	225	225
Co ₂ FeIn (102392)	225	225	225	225	225	225	225	225
Co ₂ FeSi (52958)	225	225	225	225	225	225	225	225
Co ₂ FeSi (247649)	225	225	225	225	225	225	225	225
Co ₂ FeSi (622985)	225	225	225	225	225	225	225	225
Co ₂ GaHf (102433)	225	225	225	225	225	225	225	225
Co ₂ GaHf (623080)	225	225	225	225	225	225	225	225
Co ₂ GaMn (102438)	225	225	225	225	225	225	225	225
Co ₂ GaMn (185084)	216	225	225	225	225	225	225	225
Co ₂ GaMn (623116)	225	225	225	225	225	225	225	225
Co ₂ GaMn (623118)	225	225	225	225	225	225	225	225
Co ₂ GaMn (623121)	225	225	225	225	225	225	225	225
Co ₂ GaNb (102441)	225	225	225	225	225	225	225	225
Co ₂ GaNb (623126)	225	225	225	225	225	225	225	225
Co ₂ GaNi (169731)	225	225	225	225	225	225	225	225
Co ₂ GaTa (102451)	225	225	225	225	225	225	225	225
Co ₂ GaTi (102453)	225	225	225	225	225	225	225	225
Co ₂ GaTi (102454)	225	225	225	225	225	225	225	225
Co ₂ GaTi (623206)	225	225	225	225	225	225	225	225

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Co ₂ GaTi (623207)	225	225	225	225	225	225	225	225
Co ₂ GaTi (623209)	225	225	225	225	225	225	225	225
Co ₂ GaTi (623211)	225	225	225	225	225	225	225	225
Co ₂ GaV (102456)	225	225	225	225	225	225	225	225
Co ₂ GaV (183631)	216	225	225	225	225	225	225	225
Co ₂ GaV (623228)	225	225	225	225	225	225	225	225
Co ₂ GaV (623230)	225	225	225	225	225	225	225	225
Co ₂ GdZn ₂₀ (152112)	227	227	227	227	227	227	227	227
Co ₂ GeLi (25324)	225	225	225	225	225	225	225	225
Co ₂ GeMn (52971)	225	225	225	225	225	225	225	225
Co ₂ GeMn (185088)	216	225	225	225	225	225	225	225
Co ₂ GeMn (623489)	225	225	225	225	225	225	225	225
Co ₂ GeMn (623490)	225	225	225	225	225	225	225	225
Co ₂ GeMn (623496)	225	225	225	225	225	225	225	225
Co ₂ GeO ₄ (21115)	227	227	227	227	227	227	227	227
Co ₂ GeO ₄ (29348)	227	227	227	227	227	227	227	227
Co ₂ GeTi (52989)	225	225	225	225	225	225	225	225
Co ₂ GeTi (169468)	225	225	225	225	225	225	225	225
Co ₂ GeTi (169469)	225	225	225	225	225	225	225	225
Co ₂ GeTi (623633)	225	225	225	225	225	225	225	225
Co ₂ GeTi (623637)	225	225	225	225	225	225	225	225
Co ₂ GeZn (52994)	225	225	225	225	225	225	225	225
Co ₂ HfSn (102483)	225	225	225	225	225	225	225	225
Co ₂ HfSn (108295)	225	225	225	225	225	225	225	225
Co ₂ HfSn (623806)	225	225	225	225	225	225	225	225
Co ₂ HfSn (623808)	216	225	225	225	225	225	225	225
Co ₂ HfSn (659656)	225	225	225	225	225	225	225	225
Co ₂ K ₉ S ₇ (82347)	198	198	198	198	205	-	198	198
Co ₂ MnSb (53002)	225	225	225	225	225	225	225	225
Co ₂ MnSb (624129)	225	225	225	225	225	225	225	225
Co ₂ MnSi (53007)	225	225	225	225	225	225	225	225
Co ₂ MnSi (624141)	225	225	225	225	225	225	225	225
Co ₂ MnSi (624143)	225	225	225	225	225	225	225	225
Co ₂ MnSi (624144)	225	225	225	225	225	225	225	225
Co ₂ MnSi (624157)	225	225	225	225	225	225	225	225
Co ₂ MnSi (659021)	225	225	225	225	225	225	225	225
Co ₂ MnSn (102531)	225	225	225	225	225	225	225	225
Co ₂ MnSn (102532)	225	225	225	225	225	225	225	225
Co ₂ MnSn (624165)	225	225	225	225	225	225	225	225
Co ₂ MnSn (624166)	225	225	225	225	225	225	225	225
Co ₂ MnSn (624169)	225	225	225	225	225	225	225	225
Co ₂ MnSn (624171)	225	225	225	225	225	225	225	225
Co ₂ MnSn (624172)	225	225	225	225	225	225	225	225
Co ₂ MnSn (624173)	225	225	225	225	225	225	225	225
Co ₂ MnSn (624177)	225	225	225	225	225	225	225	225
Co ₂ Mo ₃ N (96417)	213	213	213	213	213	-	213	213
Co ₂ NNb ₄ (624252)	227	227	227	227	227	227	227	227
Co ₂ NTa ₄ (624254)	227	227	227	227	227	227	227	227
Co ₂ NV ₄ (624256)	227	227	227	227	227	227	227	227
Co ₂ NZr ₄ (624258)	227	227	227	227	227	227	227	227
Co ₂ NbSn (102554)	225	225	225	225	225	225	225	225
Co ₂ NbSn (102555)	225	225	225	225	225	225	225	225
Co ₂ NbSn (624326)	225	225	225	225	225	225	225	225
Co ₂ NbSn (624333)	225	225	225	225	225	225	225	225
Co ₂ NiS ₄ (24213)	227	227	227	227	227	227	227	227
Co ₂ NiS ₄ (624467)	227	227	227	227	227	227	227	227
Co ₂ NiS ₄ (624468)	227	227	227	227	227	227	227	227

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Co ₂ O ₄ Si (859)	227	227	227	227	227	227	227	227
Co ₂ O ₇ Sb ₂ (247302)	227	227	227	227	227	227	227	227
Co ₂ ScSn (102646)	225	225	225	225	225	225	225	225
Co ₂ ScSn (106492)	225	225	225	225	225	225	225	225
Co ₂ SiTi (53080)	225	225	225	225	225	225	225	225
Co ₂ SiTi (53081)	225	225	225	225	225	225	225	225
Co ₂ SiTi (185969)	225	225	225	225	225	225	225	225
Co ₂ SiTi (189222)	225	225	225	225	225	225	225	225
Co ₂ SiTi (625083)	225	225	225	225	225	225	225	225
Co ₂ SiV (53086)	225	225	225	225	225	225	225	225
Co ₂ SiV (659022)	225	225	225	225	225	225	225	225
Co ₂ SnTi (102682)	225	225	225	225	225	225	225	225
Co ₂ SnTi (102683)	225	225	225	225	225	225	225	225
Co ₂ SnTi (106498)	216	225	225	225	225	225	225	225
Co ₂ SnTi (625282)	225	225	225	225	225	225	225	225
Co ₂ SnTi (625285)	225	225	225	225	225	225	225	225
Co ₂ SnTi (625286)	225	225	225	225	225	225	225	225
Co ₂ SnTi (625289)	225	225	225	225	225	225	225	225
Co ₂ SnTi (625291)	225	225	225	225	225	225	225	225
Co ₂ SnTi (625292)	225	225	225	225	225	225	225	225
Co ₂ SnV (102684)	225	225	225	225	225	225	225	225
Co ₂ SnV (102685)	225	225	225	225	225	225	225	225
Co ₂ SnV (625303)	225	225	225	225	225	225	225	225
Co ₂ SnV (625306)	225	225	225	225	225	225	225	225
Co ₂ SnZr (102687)	225	225	225	225	225	225	225	225
Co ₂ SnZr (108321)	225	225	225	225	225	225	225	225
Co ₂ SnZr (625312)	225	225	225	225	225	225	225	225
Co ₂ SnZr (625314)	225	225	225	225	225	225	225	225
Co ₂ SnZr (625318)	225	225	225	225	225	225	225	225
Co ₂ SnZr (625319)	216	225	225	225	225	225	225	225
Co ₂ UZn ₂₀ (183633)	227	227	227	227	227	227	227	227
Co ₃ InN (247066)	221	221	221	221	221	221	221	221
Co ₃ Mo ₃ N (88267)	227	227	227	227	227	227	227	227
Co ₃ Mo ₃ N (162273)	227	227	227	227	227	227	227	227
Co ₃ Mo ₃ N (180407)	227	227	227	227	227	227	227	227
Co ₃ Mo ₃ N (180408)	227	227	227	227	227	227	227	227
Co ₃ Mo ₃ N (180409)	227	227	227	227	227	227	227	227
Co ₃ NW ₃ (85883)	227	227	227	227	227	227	227	227
Co ₃ OTi ₃ (29054)	227	227	227	227	227	227	227	227
Co ₃ Sb ₄ Th ₃ (93872)	220	220	9	220	220	-	1	1
Co ₃ Sb ₄ U ₃ (624922)	220	220	220	220	220	-	220	220
Co ₃ Sb ₄ U ₃ (624924)	220	220	220	220	220	-	220	220
Co ₄ Dy ₃ Ge ₁₃ (622668)	223	223	223	223	223	223	223	223
Co ₄ Er ₃ Ge ₁₃ (622808)	223	223	223	223	223	223	223	223
Co ₄ Ge ₁₃ Ho ₃ (623447)	223	223	223	223	223	223	223	223
Co ₄ Ge ₁₃ Lu ₃ (623466)	223	223	223	223	223	223	223	223
Co ₄ Ge ₁₃ Tb ₃ (623616)	223	223	223	223	223	223	223	223
Co ₄ Ge ₁₃ Y ₃ (623663)	223	223	223	223	223	223	223	223
Co ₄ Ge ₁₃ Yb ₃ (623672)	223	223	223	223	223	223	223	223
Co ₄ La ₃ Sn ₁₃ (172793)	223	223	223	223	223	223	223	223
Co ₄ La ₃ Sn ₁₃ (600229)	223	223	223	223	223	223	223	223
Co ₄ NdP ₁₂ (604478)	204	204	204	204	204	204	204	204
Co ₄ P ₁₂ Pr (604477)	204	204	204	204	204	204	204	204
Co ₄ P ₁₂ Yb (604479)	204	204	204	204	204	204	204	204
Co ₄ Pr ₃ Sn ₁₃ (600231)	223	223	223	223	223	223	223	223
Co ₄ Sb ₁₂ Sn (87886)	204	204	204	204	204	204	204	204
Co ₄ Sn ₁₃ Tb ₃ (423113)	223	223	223	223	223	223	223	223

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Co ₄ Sn ₁₃ Tb ₃ (600288)	223	223	223	223	223	223	223	223
Co ₄ Sn ₁₃ Yb ₃ (625310)	223	223	223	223	223	223	223	223
Co ₄ SnU (159198)	216	216	216	216	216	216	216	216
Co ₇ Ge ₆ Hf ₄ (623435)	229	229	229	229	229	229	229	229
Co ₇ Ge ₆ Sc ₄ (623580)	229	229	229	229	229	229	229	229
Co ₇ Ge ₆ Ti ₄ (623638)	229	229	229	229	229	229	229	229
Co ₇ Ge ₆ Zr ₄ (52996)	229	229	229	229	229	229	229	229
Co ₇ Ge ₆ Zr ₄ (623687)	229	229	229	229	229	229	229	229
Co ₇ In ₁₄ Zr ₉ (55561)	225	225	225	225	225	225	225	225
Co ₈ FeS ₈ (622969)	225	225	225	225	225	225	225	225
Co ₈ NiS ₈ (624466)	225	225	225	225	225	225	225	225
Co ₈ PdS ₈ (624682)	225	225	225	225	225	225	225	225
Co ₈ RhS ₈ (624810)	225	225	225	225	225	225	225	225
Co ₈ RuS ₈ (624822)	225	225	225	225	225	225	225	225
CrCs ₂ F ₆ (29007)	225	225	225	225	225	225	225	225
CrDy ₄ Ga ₁₂ (424496)	229	229	229	229	229	229	229	229
CrF ₆ Rb ₂ (29006)	225	225	225	225	225	225	225	225
CrF ₆ Zr (35719)	225	225	225	225	225	225	225	225
CrFe ₂ Ga (102755)	225	225	225	225	225	225	225	225
CrFe ₂ Ga (184448)	225	225	225	225	225	225	225	225
CrFe ₂ Sn (185999)	225	225	225	225	225	225	225	225
CrGa ₂ S ₄ (626045)	227	227	227	227	227	227	227	227
CrIn ₂ S ₄ (626203)	227	227	227	227	227	227	227	227
CrLaO ₃ (28930)	221	221	221	221	221	221	221	221
CrLaO ₃ (29120)	221	221	221	221	221	221	221	221
CrLaO ₃ (41061)	221	221	221	221	221	221	221	221
CrNdO ₃ (28933)	221	221	221	221	221	221	221	221
CrNiSb (182484)	216	216	216	216	216	216	216	216
CrO ₃ Pb (160196)	221	221	221	221	221	221	221	221
CrO ₃ Pr (28932)	221	221	221	221	221	221	221	221
CrO ₃ Sr (108903)	221	221	221	221	221	221	221	221
CrO ₃ Sr (245834)	221	221	221	221	221	221	221	221
CrPtSb (626558)	198	198	198	198	198	-	198	198
Cr ₂ CuO ₄ (246081)	227	227	227	227	227	227	227	227
Cr ₂ CuS ₄ (53111)	227	227	227	227	227	227	227	227
Cr ₂ CuS ₄ (600702)	227	227	227	227	227	227	227	227
Cr ₂ CuS ₄ (603567)	227	227	227	227	227	227	227	227
Cr ₂ CuS ₄ (625751)	227	227	227	227	227	227	227	227
Cr ₂ CuS ₄ (625754)	227	227	227	227	227	227	227	227
Cr ₂ CuS ₄ (625755)	227	227	227	227	227	227	227	227
Cr ₂ CuS ₄ (625758)	227	227	227	227	227	227	227	227
Cr ₂ CuS ₄ (625760)	227	227	227	227	227	227	227	227
Cr ₂ CuS ₄ (625765)	227	227	227	227	227	227	227	227
Cr ₂ CuS ₄ (625769)	227	227	227	227	227	227	227	227
Cr ₂ CuS ₄ (659111)	227	227	227	227	227	227	227	227
Cr ₂ CuSe ₄ (43040)	227	227	227	227	227	227	227	227
Cr ₂ CuSe ₄ (73403)	227	227	227	227	227	227	227	227
Cr ₂ CuSe ₄ (87476)	227	227	227	227	227	227	227	227
Cr ₂ CuSe ₄ (87477)	227	227	227	227	227	227	227	227
Cr ₂ CuSe ₄ (97620)	227	227	227	227	227	227	227	227
Cr ₂ CuSe ₄ (601023)	227	227	227	227	227	227	227	227
Cr ₂ CuSe ₄ (625798)	227	227	227	227	227	227	227	227
Cr ₂ CuSe ₄ (625802)	227	227	227	227	227	227	227	227
Cr ₂ CuSe ₄ (625804)	227	227	227	227	227	227	227	227
Cr ₂ CuSe ₄ (625806)	227	227	227	227	227	227	227	227
Cr ₂ CuSe ₄ (625807)	227	227	227	227	227	227	227	227
Cr ₂ CuSe ₄ (625808)	227	227	227	227	227	227	227	227

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Cr ₂ CuSe ₄ (625809)	227	227	227	227	227	227	227	227
Cr ₂ CuSe ₄ (659112)	227	227	227	227	227	227	227	227
Cr ₂ CuTe ₄ (43041)	227	227	227	227	227	227	227	227
Cr ₂ CuTe ₄ (625827)	227	227	227	227	227	227	227	227
Cr ₂ CuTe ₄ (625828)	227	227	227	227	227	227	227	227
Cr ₂ FeO ₄ (43269)	227	227	227	227	227	227	227	227
Cr ₂ FeO ₄ (44526)	227	227	227	227	227	227	227	227
Cr ₂ FeO ₄ (171121)	227	227	227	227	227	227	227	227
Cr ₂ FeO ₄ (183960)	227	227	227	227	227	227	227	227
Cr ₂ FeO ₄ (183961)	227	227	227	227	227	227	227	227
Cr ₂ FeO ₄ (183962)	227	227	227	227	227	227	227	227
Cr ₂ FeO ₄ (183963)	227	227	227	227	227	227	227	227
Cr ₂ FeO ₄ (183964)	227	227	227	227	227	227	227	227
Cr ₂ FeO ₄ (183965)	227	227	227	227	227	227	227	227
Cr ₂ FeS ₄ (43268)	227	227	227	227	227	227	227	227
Cr ₂ FeS ₄ (43270)	227	227	227	227	227	227	227	227
Cr ₂ FeS ₄ (95400)	227	227	227	227	227	227	227	227
Cr ₂ FeS ₄ (600693)	227	227	227	227	227	227	227	227
Cr ₂ FeS ₄ (603366)	227	227	227	227	227	227	227	227
Cr ₂ FeS ₄ (625932)	227	227	227	227	227	227	227	227
Cr ₂ FeS ₄ (625936)	227	227	227	227	227	227	227	227
Cr ₂ FeS ₄ (625937)	227	227	227	227	227	227	227	227
Cr ₂ FeS ₄ (625938)	227	227	227	227	227	227	227	227
Cr ₂ FeS ₄ (625941)	227	227	227	227	227	227	227	227
Cr ₂ FeS ₄ (625946)	227	227	227	227	227	227	227	227
Cr ₂ FeS ₄ (658964)	227	227	227	227	227	227	227	227
Cr ₂ GaS ₄ (626049)	216	216	216	216	227	216	216	216
Cr ₂ HgO ₄ (43451)	227	227	227	227	227	227	227	227
Cr ₂ HgO ₄ (245275)	227	227	227	227	227	227	227	227
Cr ₂ HgS ₄ (53129)	227	227	227	227	227	227	227	227
Cr ₂ HgS ₄ (626162)	227	227	227	227	227	227	227	227
Cr ₂ HgS ₄ (626165)	227	227	227	227	227	227	227	227
Cr ₂ HgSe ₄ (53131)	227	227	227	227	227	227	227	227
Cr ₂ HgSe ₄ (402408)	227	227	1	227	227	-	1	1
Cr ₂ HgSe ₄ (600792)	227	227	227	227	227	227	227	227
Cr ₂ HgSe ₄ (626175)	227	227	227	227	227	227	227	227
Cr ₂ HgSe ₄ (626176)	227	227	227	227	227	227	227	227
Cr ₂ HgSe ₄ (626177)	227	227	227	227	227	227	227	227
Cr ₂ HgSe ₄ (626179)	227	227	227	227	227	227	227	227
Cr ₂ HgSe ₄ (626182)	227	227	227	227	227	227	227	227
Cr ₂ HgSe ₄ (626183)	227	227	227	227	227	227	227	227
Cr ₂ MgO ₄ (52386)	227	227	227	227	227	227	227	227
Cr ₂ MgO ₄ (75623)	227	227	227	227	227	227	227	227
Cr ₂ MgO ₄ (97201)	227	227	227	227	227	227	227	227
Cr ₂ MgO ₄ (160953)	227	227	227	227	227	227	227	227
Cr ₂ MgO ₄ (167459)	227	227	227	227	227	227	227	227
Cr ₂ MgO ₄ (171106)	227	227	227	227	227	227	227	227
Cr ₂ MgO ₄ (171107)	227	227	227	227	227	227	227	227
Cr ₂ MgO ₄ (290599)	227	227	227	227	227	227	227	227
Cr ₂ MgO ₄ (626239)	227	227	227	227	227	227	227	227
Cr ₂ MnO ₄ (31161)	227	227	227	227	227	227	227	227
Cr ₂ MnO ₄ (167400)	227	227	227	227	227	227	227	227
Cr ₂ MnO ₄ (167425)	227	227	227	227	227	227	227	227
Cr ₂ MnS ₄ (53133)	227	227	227	227	227	227	227	227
Cr ₂ MnS ₄ (164401)	227	227	227	227	227	227	227	227
Cr ₂ MnS ₄ (603551)	227	227	227	227	227	227	227	227
Cr ₂ MnS ₄ (626282)	227	227	227	227	227	227	227	227

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Cr ₂ MnS ₄ (626284)	227	227	227	227	227	227	227	227
Cr ₂ MnS ₄ (626287)	227	227	227	227	227	227	227	227
Cr ₂ MnS ₄ (656169)	227	227	227	227	227	227	227	227
Cr ₂ NiO ₄ (28835)	227	227	227	227	227	227	227	227
Cr ₂ NiO ₄ (31298)	227	227	227	227	227	227	227	227
Cr ₂ NiO ₄ (37427)	227	227	227	227	227	227	227	227
Cr ₂ NiO ₄ (280061)	227	1	1	2	227	1	1	1
Cr ₂ O ₄ Zn (24495)	227	227	227	227	227	227	227	227
Cr ₂ O ₄ Zn (50047)	227	227	227	227	227	227	227	227
Cr ₂ O ₄ Zn (167365)	227	227	227	227	227	227	227	227
Cr ₂ O ₄ Zn (171889)	227	227	227	227	227	227	141	227
Cr ₂ O ₄ Zn (171890)	227	227	227	227	227	227	227	227
Cr ₂ O ₄ Zn (171891)	227	227	227	227	227	227	227	227
Cr ₂ O ₄ Zn (171892)	227	227	227	227	227	227	227	227
Cr ₂ O ₄ Zn (171893)	227	227	227	227	227	227	227	227
Cr ₂ O ₄ Zn (171894)	227	227	227	227	227	227	227	227
Cr ₂ O ₄ Zn (171895)	227	227	227	227	227	227	227	227
Cr ₂ O ₄ Zn (171896)	227	227	227	227	227	227	227	227
Cr ₂ O ₄ Zn (171897)	227	227	227	227	227	227	227	227
Cr ₂ O ₄ Zn (171898)	227	227	227	227	227	227	227	227
Cr ₂ O ₄ Zn (171899)	227	227	227	227	227	227	227	227
Cr ₂ O ₄ Zn (290018)	227	227	227	227	227	227	227	227
Cr ₂ S ₄ Zn (42019)	227	227	227	227	227	227	227	227
Cr ₂ S ₄ Zn (53209)	227	227	227	227	227	227	227	227
Cr ₂ S ₄ Zn (85197)	227	227	227	227	227	227	227	227
Cr ₂ S ₄ Zn (85198)	227	227	227	227	227	227	227	227
Cr ₂ S ₄ Zn (85199)	227	227	227	227	227	227	227	227
Cr ₂ S ₄ Zn (164169)	227	227	-	227	227	227	1	5
Cr ₂ S ₄ Zn (166481)	227	227	227	227	227	227	227	227
Cr ₂ S ₄ Zn (601922)	227	227	227	227	227	227	227	227
Cr ₂ S ₄ Zn (626666)	227	227	227	227	227	227	227	227
Cr ₂ S ₄ Zn (626670)	227	227	227	227	227	227	227	227
Cr ₂ S ₄ Zn (626671)	227	227	227	227	227	227	227	227
Cr ₂ S ₄ Zn (626672)	227	227	227	227	227	227	227	227
Cr ₂ S ₄ Zn (626674)	227	227	227	227	227	227	227	227
Cr ₂ S ₄ Zn (626675)	227	227	227	227	227	227	227	227
Cr ₂ Se ₄ Zn (53217)	227	227	227	227	227	227	227	227
Cr ₂ Se ₄ Zn (150966)	227	227	227	227	227	227	227	227
Cr ₂ Se ₄ Zn (174098)	227	227	227	227	227	227	227	227
Cr ₂ Se ₄ Zn (604584)	227	227	227	227	227	227	227	227
Cr ₂ Se ₄ Zn (626745)	227	227	227	227	227	227	227	227
Cr ₂ Se ₄ Zn (626746)	227	227	227	227	227	227	227	227
Cr ₂ Se ₄ Zn (626748)	227	227	227	227	227	227	227	227
Cr ₂ Se ₄ Zn (626749)	227	227	227	227	227	227	227	227
Cr ₂ Se ₄ Zn (626751)	227	227	227	227	227	227	227	227
Cr ₂ Se ₄ Zn (626753)	227	227	227	227	227	227	227	227
Cr ₂ Se ₄ Zn (626755)	227	227	227	227	227	227	227	227
Cr ₂ Se ₄ Zn (626757)	227	227	227	227	227	227	227	227
Cr ₂ Se ₄ Zn (626758)	227	227	227	227	227	227	227	227
Cr ₂ Se ₄ Zn (626760)	227	227	227	227	227	227	227	227
Cr ₃ GaN (53125)	221	221	221	221	221	221	221	221
Cr ₃ GaN (626036)	221	221	221	221	221	221	221	221
Cr ₃ IrN (53132)	221	221	221	221	221	221	221	221
Cr ₃ NNb ₃ (626345)	227	227	227	227	227	227	227	227
Cr ₃ NPd (53141)	221	221	221	221	221	221	221	221
Cr ₃ NPt (53142)	221	221	221	221	221	221	221	221
Cr ₃ NRh (53143)	221	221	221	221	221	221	221	221

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Cr ₃ NSn (53145)	221	221	221	221	221	221	221	221
Cr ₃ NTa ₃ (626352)	227	227	227	227	227	227	227	227
Cr ₃ Ni ₂ Si (53197)	227	227	227	227	227	227	227	227
Cr ₆ Ni ₁₆ Si ₇ (53198)	225	225	225	225	225	225	225	225
CsEuF ₃ (49577)	221	221	221	221	221	221	221	221
CsF ₃ Mg (49584)	221	221	221	221	221	221	221	221
CsF ₃ Mg (290359)	221	221	221	221	221	221	221	221
CsF ₃ Mg (290360)	221	221	221	221	221	221	221	221
CsF ₃ Pb (30739)	221	221	221	221	221	221	221	221
CsF ₃ Pb (93439)	221	221	221	221	221	221	221	221
CsF ₃ Pb (290349)	221	221	221	221	221	221	221	221
CsF ₃ Pb (290350)	221	221	221	221	221	221	221	221
CsF ₃ Pb (290351)	221	221	221	221	221	221	221	221
CsF ₃ Yb (49579)	221	221	221	221	221	221	221	221
CsF ₇ Mo (78390)	205	205	205	205	205	205	205	205
CsF ₇ W (78391)	205	205	205	205	205	205	205	205
CsF ₇ Xe (404986)	198	198	198	198	198	-	198	198
CsFeO ₂ (174318)	227	227	227	227	227	227	227	227
CsFeO ₂ (421173)	227	227	227	227	227	227	227	227
CsFeO ₂ (421190)	227	227	227	227	227	227	227	227
CsIO ₃ (33665)	221	221	221	221	221	221	221	221
CsK ₂ Sb (53237)	225	225	225	225	225	225	225	225
CsN ₂ Nb (72546)	227	227	227	227	227	227	227	227
CsNa ₂ Si ₁₇ (240030)	227	227	227	227	227	227	227	227
CsNa ₂ Si ₁₇ (240032)	227	227	227	227	227	227	227	227
CsNa ₂ Si ₁₇ (240033)	227	227	227	227	227	227	227	227
CsNa ₂ Si ₁₇ (240034)	227	227	227	227	227	227	227	227
CsNa ₂ Si ₁₇ (240035)	227	227	227	227	227	227	227	227
CsNa ₂ Si ₁₇ (240036)	227	227	227	227	227	227	227	227
CsO ₆ Te ₂ (261688)	227	227	227	227	227	227	227	227
CsO ₆ W ₂ (72634)	227	227	227	227	227	227	227	227
Cs ₂ F ₆ Ge (35547)	225	225	225	225	225	225	225	225
Cs ₂ F ₆ Mn (47201)	225	225	225	225	225	225	225	225
Cs ₂ F ₆ Mn (76272)	225	225	225	225	225	225	225	225
Cs ₂ F ₆ Si (26871)	225	225	225	225	225	225	225	225
Cs ₂ F ₆ Si (38548)	225	225	225	225	225	225	225	225
Cs ₂ HfI ₆ (201308)	225	225	225	225	225	225	225	225
Cs ₂ I ₆ Pd (280190)	225	225	225	225	225	225	225	225
Cs ₂ I ₆ Pt (37193)	225	225	225	225	225	225	225	225
Cs ₂ I ₆ Pt (201309)	225	225	225	225	225	225	225	225
Cs ₂ I ₆ Sn (22105)	225	225	225	225	225	225	225	225
Cs ₂ I ₆ Te (38105)	225	225	225	225	225	-	225	225
Cs ₃ N ₁₁ P ₆ (51397)	213	213	213	213	213	-	213	213
Cs ₃ O ₃ Sb (279580)	198	198	198	198	198	-	198	198
Cs ₄ Se ₄ Si (409480)	218	218	218	218	218	-	218	218
Cs ₉ O ₃ Tl ₄ (421376)	197	197	197	197	197	-	197	197
Cu ₁₂ S ₁₃ Sb ₄ (25707)	217	217	217	217	217	-	217	217
Cu ₁₂ S ₁₃ Sb ₄ (62116)	217	217	217	217	217	-	217	217
Cu ₁₂ S ₁₃ Sb ₄ (84571)	217	217	217	217	217	-	217	217
Cu ₁₂ S ₁₃ Sb ₄ (84572)	217	217	217	217	217	-	217	217
Cu ₁₆ Mg ₆ Si ₇ (16624)	225	225	225	225	225	225	225	225
Cu ₁₆ Mg ₆ Si ₇ (25580)	225	225	225	225	225	225	225	225
Cu ₁₆ Mg ₆ Si ₇ (628339)	225	225	225	225	225	225	225	225
CuGeMn ₂ (184949)	216	216	216	216	216	216	216	216
CuGeYb (245766)	216	216	216	216	216	216	216	216
CuHfHg ₂ (102969)	216	216	216	216	216	216	216	216
CuHg ₂ Ti (102972)	216	216	216	216	216	216	216	216

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CuHg ₂ Zr (102973)	216	216	216	216	216	216	216	216
CuIr ₂ S ₄ (75531)	227	227	227	227	227	227	227	227
CuKO (188529)	216	216	216	216	216	216	216	216
CuLiO (188527)	216	216	216	216	216	216	216	216
CuLi ₂ Sb (53300)	216	216	216	216	216	216	216	216
CuLi ₂ Sb (181259)	216	216	216	216	216	216	216	216
CuLi ₂ Sn (103043)	216	216	216	216	216	216	216	216
CuMgSb (77364)	216	216	216	216	216	216	216	216
CuMgSb (412294)	216	216	216	216	216	216	216	216
CuMgSn (103054)	216	216	216	216	216	216	216	216
CuMgSn (628345)	216	216	216	216	216	216	216	216
CuMnSb (42978)	216	216	216	216	216	216	216	216
CuMnSb (53311)	216	216	216	216	216	216	216	216
CuMnSb (76251)	216	216	216	216	216	216	216	216
CuMnSb (628385)	216	216	216	216	216	216	216	216
CuMnSb (628386)	216	216	216	216	216	216	216	216
CuMnSb (628387)	216	216	216	216	216	216	216	216
CuMnSb (628393)	216	216	216	216	216	216	216	216
CuMn ₂ O ₄ (27920)	227	227	227	227	227	227	227	227
CuMn ₂ O ₄ (174000)	227	227	227	227	227	227	227	227
CuMn ₂ O ₄ (201399)	227	227	227	227	227	227	227	227
CuMn ₂ Sb (184950)	216	216	216	216	216	216	216	216
CuMn ₃ N (53306)	221	221	221	221	221	221	221	221
CuMn ₃ N (628356)	221	221	221	221	221	221	221	221
CuNNi ₃ (183372)	221	221	221	221	221	221	221	221
CuNaO (188528)	216	216	216	216	216	216	216	216
CuNi ₂ Sb (53320)	225	225	225	225	225	225	225	225
CuNi ₂ Sn (103068)	225	225	225	225	225	225	225	225
CuORb (188530)	216	216	216	216	216	216	216	216
CuO ₄ Rh ₂ (88962)	227	227	227	227	227	227	227	227
CuRh ₂ S ₄ (41900)	227	227	227	227	227	227	227	227
CuRh ₂ S ₄ (628767)	227	227	227	227	227	227	227	227
CuRh ₂ Se ₄ (41903)	227	227	227	227	227	227	227	227
CuRh ₂ Se ₄ (602898)	227	227	227	227	227	227	227	227
CuRh ₂ Se ₄ (628775)	227	227	227	227	227	227	227	227
CuRh ₂ Se ₄ (628777)	227	227	227	227	227	227	227	227
CuRh ₂ Sn (103092)	225	225	225	225	225	225	225	225
CuS ₄ Ti ₂ (44609)	227	227	227	227	227	227	227	227
CuS ₄ Ti ₂ (53336)	227	227	227	227	227	227	227	227
CuS ₄ Ti ₂ (170227)	227	227	227	227	227	227	227	227
CuS ₄ Ti ₂ (628916)	227	227	227	227	227	227	227	227
CuS ₄ V ₂ (10035)	227	227	227	227	227	227	227	227
CuS ₄ V ₂ (628949)	227	227	227	227	227	227	227	227
CuS ₄ V ₂ (628953)	227	227	227	227	227	227	227	227
CuS ₄ Zr ₂ (27027)	227	227	227	227	227	227	227	227
Cu ₂ DyIn (102876)	225	225	225	225	225	225	225	225
Cu ₂ DyIn (102877)	225	225	225	225	225	225	225	225
Cu ₂ ErIn (102885)	225	225	225	225	225	225	225	225
Cu ₂ ErIn (102886)	225	225	225	225	225	225	225	225
Cu ₂ FeS ₂ (171907)	216	216	216	216	225	225	216	216
Cu ₂ FeS ₂ (171909)	216	216	216	216	216	216	216	216
Cu ₂ FeS ₂ (171910)	216	216	216	216	216	216	216	216
Cu ₂ FeSn (151206)	225	225	225	225	225	225	225	225
Cu ₂ GaSc (102930)	225	225	225	225	225	225	225	225
Cu ₂ GdIn (102952)	225	225	225	225	225	225	225	225
Cu ₂ GdIn (102953)	225	225	225	225	225	225	225	225
Cu ₂ GdIn (106541)	225	225	225	225	225	225	225	225

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Cu ₂ GdIn (159408)	225	225	225	225	225	225	225	225
Cu ₂ GdIn (185963)	225	225	225	225	225	225	225	225
Cu ₂ GdIn (627620)	225	225	225	225	225	225	225	225
Cu ₂ GeLi (15129)	225	225	225	225	225	225	225	225
Cu ₂ HfIn (54594)	225	225	225	225	225	225	225	225
Cu ₂ HoIn (102979)	225	225	225	225	225	225	225	225
Cu ₂ InLa (102988)	225	225	225	225	225	225	225	225
Cu ₂ InLa (102989)	225	225	225	225	225	225	225	225
Cu ₂ InLa (106404)	225	225	225	225	225	225	225	225
Cu ₂ InLu (102992)	225	225	225	225	225	225	225	225
Cu ₂ InLu (102993)	225	225	225	225	225	225	225	225
Cu ₂ InMn (102996)	225	225	225	225	225	225	225	225
Cu ₂ InMn (102997)	225	225	225	225	225	225	225	225
Cu ₂ InMn (102998)	216	225	225	225	225	225	225	225
Cu ₂ InMn (628019)	225	225	225	225	225	225	225	225
Cu ₂ InNd (103004)	225	225	225	225	225	225	225	225
Cu ₂ InNd (106557)	225	225	225	225	225	225	225	225
Cu ₂ InPr (103007)	225	225	225	225	225	225	225	225
Cu ₂ InPr (106558)	225	225	225	225	225	225	225	225
Cu ₂ InSc (103009)	225	225	225	225	225	225	225	225
Cu ₂ InTb (103016)	225	225	225	225	225	225	225	225
Cu ₂ InTb (103017)	225	225	225	225	225	225	225	225
Cu ₂ InTb (152556)	225	225	225	225	225	225	225	225
Cu ₂ InTb (152557)	225	225	225	225	225	225	225	225
Cu ₂ InTb (152558)	225	225	225	225	225	225	225	225
Cu ₂ InTi (54597)	225	225	225	225	225	225	225	225
Cu ₂ InTi (103020)	225	225	225	225	225	225	225	225
Cu ₂ InTm (103022)	225	225	225	225	225	225	225	225
Cu ₂ InY (103023)	225	225	225	225	225	225	225	225
Cu ₂ InZr (103026)	225	225	225	225	225	225	225	225
Cu ₂ LiSi (15128)	225	225	225	225	225	225	225	225
Cu ₂ MnSb (53312)	225	225	225	225	225	225	225	225
Cu ₂ MnSn (103057)	225	225	225	225	225	225	225	225
Cu ₂ MnSn (103058)	225	225	225	225	225	225	225	225
Cu ₂ MnSn (150931)	225	225	225	225	225	225	225	225
Cu ₂ MnSn (151204)	225	225	225	225	225	225	225	225
Cu ₂ MnSn (628405)	225	225	225	225	225	225	225	225
Cu ₂ MnSn (628408)	225	225	225	225	225	225	225	225
Cu ₂ MnSn (628410)	225	225	225	225	225	225	225	225
Cu ₂ MnSn (628413)	225	225	225	225	225	225	225	225
Cu ₂ MnSn (628415)	225	225	225	225	225	225	225	225
Cu ₂ NiSn (103069)	225	225	225	225	225	225	225	225
Cu ₂ NiSn (151208)	225	225	225	225	225	225	225	225
Cu ₂ OTi ₄ (15810)	227	227	227	227	227	227	227	227
Cu ₂ OTi ₄ (73017)	227	227	227	227	227	227	227	227
Cu ₂ O ₄ Se (60652)	198	198	198	198	198	-	198	198
Cu ₂ ZnZr (103161)	225	225	225	225	225	225	225	225
Cu ₃ Dy ₃ Sb ₄ (658643)	220	220	220	220	220	-	220	220
Cu ₃ Er ₃ Sb ₄ (658645)	220	220	220	220	220	-	220	220
Cu ₃ Ga ₈ V ₂ (416815)	220	220	220	220	220	-	220	220
Cu ₃ Ga ₈ W ₂ (416814)	220	220	220	220	220	-	220	220
Cu ₃ Gd ₃ Sb ₄ (658641)	220	220	220	220	220	-	220	220
Cu ₃ Ho ₃ Sb ₄ (658644)	220	220	220	220	220	-	220	220
Cu ₃ La ₃ Sb ₄ (658637)	220	220	220	220	220	-	220	220
Cu ₃ NbS ₄ (108392)	215	215	215	215	215	-	215	215
Cu ₃ NbS ₄ (170784)	215	215	215	215	215	-	215	215
Cu ₃ NbS ₄ (183994)	215	215	215	215	215	-	215	215

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Cu ₃ NbS ₄ (628466)	215	215	215	215	215	-	215	215
Cu ₃ NbS ₄ (628471)	215	215	215	215	215	-	215	215
Cu ₃ NbS ₄ (628472)	215	215	215	215	215	-	215	215
Cu ₃ NbSe ₄ (73956)	215	215	215	215	215	-	215	215
Cu ₃ NbSe ₄ (628478)	215	215	215	215	215	-	215	215
Cu ₃ NbSe ₄ (628479)	215	215	215	215	215	-	215	215
Cu ₃ NbSe ₄ (628485)	215	215	215	215	215	-	215	215
Cu ₃ NbTe ₄ (628495)	215	215	215	215	215	-	215	215
Cu ₃ Nd ₃ Sb ₄ (57207)	220	220	220	220	220	-	220	220
Cu ₃ Nd ₃ Sb ₄ (658635)	220	220	220	220	220	-	220	220
Cu ₃ OTi ₃ (29056)	227	227	227	227	227	227	227	227
Cu ₃ OTi ₃ (73018)	227	227	227	227	227	227	227	227
Cu ₃ O ₆ Te (1529)	206	206	206	206	206	206	206	206
Cu ₃ O ₆ Te (26990)	206	206	206	206	206	206	206	206
Cu ₃ O ₆ Te (189131)	206	206	206	206	206	206	206	206
Cu ₃ O ₆ W (15001)	205	205	205	205	205	205	205	205
Cu ₃ Pr ₃ Sb ₄ (658639)	220	220	220	220	220	-	220	220
Cu ₃ S ₃ Sb (31113)	217	217	217	217	217	-	217	217
Cu ₃ S ₃ Sb (53332)	217	217	217	217	217	-	217	217
Cu ₃ S ₄ Sb (30368)	225	225	225	225	225	225	225	225
Cu ₃ S ₄ Ta (53335)	215	215	215	215	215	-	215	215
Cu ₃ S ₄ Ta (183995)	215	215	215	215	215	-	215	215
Cu ₃ S ₄ Ta (185524)	215	215	215	215	215	-	215	215
Cu ₃ S ₄ Ta (628897)	215	215	215	215	215	-	215	215
Cu ₃ S ₄ Ta (628903)	215	215	215	215	215	-	215	215
Cu ₃ S ₄ V (1414)	215	215	215	215	215	-	215	215
Cu ₃ S ₄ V (15490)	215	215	215	215	215	-	215	215
Cu ₃ S ₄ V (36169)	215	215	215	215	215	-	215	215
Cu ₃ S ₄ V (36298)	215	215	215	215	215	-	215	215
Cu ₃ S ₄ V (183993)	215	215	215	215	215	-	215	215
Cu ₃ S ₄ V (402891)	215	215	215	215	215	-	215	215
Cu ₃ S ₄ V (628945)	215	215	215	215	215	-	215	215
Cu ₃ S ₄ V (628947)	215	215	215	215	215	-	215	215
Cu ₃ S ₄ V (628955)	215	215	215	215	215	-	215	215
Cu ₃ S ₄ V (628957)	215	215	215	215	215	-	215	215
Cu ₃ Sb ₄ Tb ₃ (658642)	220	220	220	220	220	-	220	220
Cu ₃ Sb ₄ U ₃ (629007)	220	220	220	220	220	-	220	220
Cu ₃ Sb ₄ U ₃ (657096)	220	220	220	220	220	-	220	220
Cu ₃ Sb ₄ Y ₃ (658636)	220	220	220	220	220	-	220	220
Cu ₃ Se ₄ Ta (108406)	215	215	215	215	215	-	215	215
Cu ₃ Se ₄ Ta (156981)	215	215	215	215	215	-	215	215
Cu ₃ Se ₄ Ta (629100)	215	215	215	215	215	-	215	215
Cu ₃ Se ₄ Ta (629103)	215	215	215	215	215	-	215	215
Cu ₃ Se ₄ V (409449)	215	215	215	215	215	-	215	215
Cu ₃ Se ₄ V (601475)	215	215	215	215	215	-	215	215
Cu ₃ Se ₄ V (629147)	215	215	215	215	215	-	215	215
Cu ₃ Se ₄ V (629148)	215	215	215	215	215	-	215	215
Cu ₃ Sn ₄ U ₃ (629298)	220	220	220	220	220	-	220	220
Cu ₃ TaTe ₄ (80282)	215	215	215	215	215	-	215	215
Cu ₃ TaTe ₄ (629308)	215	215	215	215	215	-	215	215
Cu ₃ Te ₄ V (629351)	215	215	215	215	215	-	215	215
Cu ₄ DyIn (627150)	216	216	216	216	216	216	216	216
Cu ₄ ErPd (627234)	216	216	216	216	216	216	216	216
Cu ₄ GdIn (627611)	216	216	216	216	216	216	216	216
Cu ₄ InMg (102995)	216	216	216	216	216	216	216	216
Cu ₄ InMg (628018)	216	216	216	216	216	216	216	216
Cu ₄ InSc (416528)	216	216	216	216	216	216	216	216

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Cu ₄ InTb (152559)	216	216	216	216	216	216	216	216
Cu ₄ InTb (152560)	216	216	216	216	216	216	216	216
Cu ₄ InTb (152561)	216	216	216	216	216	216	216	216
Cu ₄ InY (628179)	216	216	216	216	216	216	216	216
Cu ₄ InYb (106526)	216	216	216	216	216	216	216	216
Cu ₄ InYb (182627)	216	216	216	216	216	216	216	216
Cu ₄ InYb (182628)	216	216	216	216	216	216	216	216
Cu ₄ InYb (628189)	216	216	216	216	216	216	216	216
Cu ₄ InYb (658130)	216	216	216	216	216	216	216	216
Cu ₄ In ₉ Se ₁₆ (53295)	215	215	215	215	215	215	215	215
Cu ₄ MgSn (103055)	216	216	216	216	216	216	216	216
Cu ₄ MgSn (108141)	216	216	216	216	216	216	216	216
Cu ₄ MnSn (628407)	216	216	216	216	216	216	216	216
Cu ₄ NiYb (628598)	216	216	216	216	216	216	216	216
Cu ₄ PdU (603932)	216	216	216	216	216	216	216	216
Cu ₄ PdU (658161)	216	216	216	216	216	216	216	216
Cu ₄ PdYb (628704)	216	216	216	216	216	216	216	216
Cu ₄ ScSn (629023)	216	216	216	216	216	216	216	216
Cu ₆ Ga ₂₁ Li ₁₃ (106534)	204	204	204	204	204	204	204	204
Cu ₆ Ga ₅ Mg ₂ (240092)	200	200	200	200	200	200	200	200
Cu ₆ O ₈ Pb (27585)	225	225	225	225	225	225	225	225
Cu ₆ O ₈ Pb (280596)	225	225	225	225	225	225	225	225
Cu ₆ O ₈ Pb (280597)	225	225	225	225	225	225	225	225
Cu ₇ Hf ₆ Zn ₁₆ (627923)	225	225	225	225	225	225	225	225
Cu ₇ PS ₆ (628639)	198	198	198	198	198	-	198	198
Cu ₇ PSe ₆ (628648)	198	198	198	198	198	-	198	198
Cu ₇ Zn ₁₆ Zr ₆ (629468)	225	225	225	225	225	225	225	225
DyGa ₃ Ru (629734)	221	221	221	221	221	221	221	221
DyInPd ₂ (103207)	225	225	225	225	225	225	225	225
DyInPt ₄ (629864)	216	216	216	216	216	216	216	216
DyNiSb (53368)	216	216	216	216	216	216	216	216
DyNiSb (103339)	216	216	216	216	216	216	216	216
DyPd ₂ Sn (103349)	225	225	225	225	225	225	225	225
DyPd ₂ Sn (103350)	225	225	225	225	225	225	225	225
DyPd ₂ Sn (630101)	225	225	225	225	225	225	225	225
DyPtSb (53374)	216	216	216	216	216	216	216	216
DyRh ₂ Zn ₂₀ (152113)	227	227	227	227	227	227	227	227
DyRu ₂ Zn ₂₀ (152111)	227	227	227	227	227	227	227	227
Dy ₂ Hf ₂ O ₇ (162004)	227	227	227	227	227	227	227	227
Dy ₂ O ₇ Ru ₂ (78151)	227	227	227	227	227	227	227	227
Dy ₂ O ₇ Sn ₂ (82960)	227	227	227	227	227	227	227	227
Dy ₂ O ₇ Sn ₂ (162368)	227	227	227	227	227	227	227	227
Dy ₂ O ₇ Tc ₂ (109080)	227	227	227	227	227	227	227	227
Dy ₂ O ₇ Ti ₂ (188553)	227	227	227	227	227	227	227	227
Dy ₂ O ₇ V ₂ (160863)	227	227	227	227	227	227	227	227
Dy ₃ Fe ₅ O ₁₂ (23856)	230	230	230	230	230	230	230	230
Dy ₃ Ga ₂ Ni ₆ (629715)	229	229	229	229	229	229	229	229
Dy ₃ Ga ₅ O ₁₂ (409391)	230	230	230	230	230	230	230	230
Dy ₃ Ge ₁₃ Ir ₄ (629774)	223	223	223	223	223	223	223	223
Dy ₃ Ge ₁₃ Os ₄ (629795)	223	223	223	223	223	223	223	223
Dy ₃ Ge ₁₃ Rh ₄ (629805)	223	223	223	223	223	223	223	223
Dy ₃ Ge ₁₃ Ru ₄ (629815)	223	223	223	223	223	223	223	223
Dy ₃ InN (98504)	221	221	221	221	221	221	221	221
Dy ₃ Ni ₆ Si ₂ (630030)	229	229	229	229	229	229	229	229
Dy ₄ FeGa ₁₂ (249998)	229	229	229	229	229	229	229	229
Dy ₄ Ga ₁₂ Ni (629724)	229	229	229	229	229	229	229	229
Dy ₄ Ga ₁₂ Pd (629729)	229	229	229	229	229	229	229	229

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Dy ₄ Ge ₆ Ir ₇ (629773)	229	229	229	229	229	229	229	229
Dy ₄ Ge ₆ Rh ₇ (629804)	229	229	229	229	229	229	229	229
Dy ₄ InRh (417514)	216	216	216	216	216	216	216	216
Dy ₄ MgRh (417454)	216	216	216	216	216	216	216	216
Dy ₄ Ni ₁₂ Sn ₂₅ (160045)	204	204	204	204	204	204	204	204
Dy ₆ Fe ₁₆ O (9639)	229	229	229	229	229	229	229	229
ErGa ₃ Ru (630575)	221	221	221	221	221	221	221	221
ErInPd ₂ (103253)	225	225	225	225	225	225	225	225
ErInPt ₄ (630697)	216	216	216	216	216	216	216	216
ErMnNi ₄ (630772)	216	216	216	216	216	216	216	216
ErNiSb (53402)	216	216	216	216	216	216	216	216
ErNiSb (83223)	216	216	216	216	216	216	216	216
ErNiSb (103273)	216	216	216	216	216	216	216	216
ErPdSb (57259)	216	216	216	216	216	216	216	216
ErPd ₂ Sn (103283)	225	225	225	225	225	225	225	225
ErPd ₂ Sn (103284)	225	225	225	225	225	225	225	225
ErPd ₃ S ₄ (630936)	223	223	223	223	223	223	223	223
ErPtSb (53409)	216	216	216	216	216	216	216	216
Er ₂ Hf ₂ O ₇ (162006)	227	227	227	227	227	227	227	227
Er ₂ MgSe ₄ (630754)	227	227	227	227	227	227	227	227
Er ₂ Mn ₂ O ₇ (202517)	227	227	227	227	227	227	227	227
Er ₂ O ₇ Ru ₂ (97533)	227	227	227	227	227	227	227	227
Er ₂ O ₇ Sn ₂ (82962)	227	227	227	227	227	227	227	227
Er ₂ O ₇ Sn ₂ (84749)	227	227	227	227	227	227	227	227
Er ₂ O ₇ Tc ₂ (109081)	227	227	227	227	227	227	227	227
Er ₂ O ₇ Ti ₂ (24152)	227	227	227	227	227	227	227	227
Er ₂ O ₇ Ti ₂ (24209)	227	227	227	227	227	227	227	227
Er ₂ O ₇ Ti ₂ (150211)	227	227	227	227	227	227	227	227
Er ₂ O ₇ Ti ₂ (164022)	227	227	227	227	227	227	227	227
Er ₃ F ₁₀ K (418210)	225	225	225	225	225	225	225	225
Er ₃ Ga ₂ Ni ₆ (630554)	229	229	229	229	229	229	229	229
Er ₃ Ga ₅ O ₁₂ (9238)	230	230	230	230	230	230	230	230
Er ₃ Ge ₁₃ Ir ₄ (630617)	223	223	223	223	223	223	223	223
Er ₃ Ge ₁₃ Os ₄ (630639)	223	223	223	223	223	223	223	223
Er ₃ Ge ₁₃ Rh ₄ (630645)	223	223	223	223	223	223	223	223
Er ₃ Ge ₁₃ Ru ₄ (630655)	223	223	223	223	223	223	223	223
Er ₃ InN (98506)	221	221	221	221	221	221	221	221
Er ₃ Ir ₄ Si ₁₃ (600539)	223	223	223	223	223	223	223	223
Er ₃ Ni ₆ Si ₂ (630878)	229	229	229	229	229	229	229	229
Er ₃ Os ₄ Si ₁₃ (600536)	223	223	223	223	223	223	223	223
Er ₃ P ₆ Pd ₂₀ (409903)	225	225	225	225	225	225	225	225
Er ₄ FeGa ₁₂ (248000)	229	229	229	229	229	229	229	229
Er ₄ Ga ₁₂ Ni (630564)	229	229	229	229	229	229	229	229
Er ₄ Ga ₁₂ Pd (630569)	229	229	229	229	229	229	229	229
Er ₄ Ge ₆ Ir ₇ (630616)	229	229	229	229	229	229	229	229
Er ₄ Ge ₆ Os ₇ (630637)	229	229	229	229	229	229	229	229
Er ₄ Ge ₆ Rh ₇ (630644)	229	229	229	229	229	229	229	229
Er ₄ InRh (417515)	216	216	216	216	216	216	216	216
EuGe ₁₂ Pt ₄ (174556)	204	204	204	204	204	204	204	204
EuGePt (401561)	198	198	198	198	198	-	198	198
EuH ₃ Li (53429)	221	221	221	221	221	221	221	221
EuH ₃ Li (416461)	221	221	221	221	221	221	221	221
EuInPt ₄ (631349)	216	216	216	216	216	216	216	216
EuNa ₁₀ Sn ₁₂ (172209)	217	217	217	217	217	217	217	217
EuO ₃ Ti (24669)	221	221	221	221	221	221	221	221
EuO ₃ Ti (187101)	221	221	221	221	221	221	221	221
EuO ₃ Ti (187102)	221	221	221	221	221	221	221	221

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
EuO ₃ Ti (187103)	221	221	221	221	221	221	221	221
EuO ₃ Ti (187104)	221	221	221	221	221	221	221	221
EuO ₃ Ti (187114)	221	221	221	221	221	221	221	221
EuO ₃ Ti (187115)	221	221	221	221	221	221	221	221
EuO ₃ Ti (187205)	221	221	221	221	221	221	221	221
EuOs ₄ Sb ₁₂ (55664)	204	204	204	204	204	204	204	204
EuP ₁₂ Ru ₄ (631497)	204	204	204	204	204	204	204	204
EuPdSi (631539)	198	198	198	198	198	-	198	198
EuPd ₃ S ₄ (631533)	223	223	223	223	223	223	223	223
EuPtSi (631566)	198	198	198	198	198	-	198	198
EuRu ₄ Sb ₁₂ (55663)	204	204	204	204	204	204	204	204
EuRu ₄ Sb ₁₂ (79928)	204	204	204	204	204	204	204	204
EuRu ₄ Sb ₁₂ (631585)	204	204	204	204	204	204	204	204
Eu ₂ FeH ₆ (631243)	225	225	225	225	225	225	225	225
Eu ₂ H ₆ Ru (53430)	225	225	225	225	225	-	225	225
Eu ₂ H ₆ Ru (656083)	225	225	225	225	225	225	225	225
Eu ₂ Hf ₂ O ₇ (173953)	227	227	227	227	227	227	227	227
Eu ₂ Hf ₂ O ₇ (236212)	227	227	227	227	227	227	227	227
Eu ₂ Ir ₂ O ₇ (156437)	227	227	227	227	227	227	227	227
Eu ₂ Ir ₂ O ₇ (173948)	227	227	227	227	227	227	227	227
Eu ₂ Mo ₂ O ₇ (173946)	227	227	227	227	227	227	227	227
Eu ₂ O ₇ Pb ₂ (173951)	227	227	227	227	227	227	227	227
Eu ₂ O ₇ Pt ₂ (173952)	227	227	227	227	227	227	227	227
Eu ₂ O ₇ Ru ₂ (109306)	227	227	227	227	227	227	227	227
Eu ₂ O ₇ Ru ₂ (173947)	227	227	227	227	227	227	227	227
Eu ₂ O ₇ Sn ₂ (84754)	227	227	227	227	227	227	227	227
Eu ₂ O ₇ Sn ₂ (165931)	227	227	227	227	227	227	227	227
Eu ₂ O ₇ Sn ₂ (173949)	227	227	227	227	227	227	227	227
Eu ₂ O ₇ Ti ₂ (83596)	227	227	227	227	227	227	227	227
Eu ₂ O ₇ Ti ₂ (92767)	227	227	227	227	227	227	227	227
Eu ₂ O ₇ Ti ₂ (173945)	227	227	227	227	227	227	227	227
Eu ₂ O ₇ Ti ₂ (188551)	227	227	227	227	227	227	227	227
Eu ₂ O ₇ Zr ₂ (173950)	227	227	227	227	227	227	227	227
Eu ₃ F ₁₀ Rb (14027)	225	225	225	225	225	225	225	225
Eu ₃ InO (415804)	221	221	221	221	221	221	221	221
Eu ₃ Ni ₆ Si ₂ (631451)	229	229	229	229	229	229	229	229
Eu ₃ O ₁₂ Sb ₅ (67023)	217	217	217	217	217	-	217	217
Eu ₃ O ₆ Ta (4148)	225	225	225	225	225	-	225	225
Eu ₃ Rh ₄ Sn ₁₃ (102358)	223	223	223	223	223	223	223	223
F ₁₀ KTb ₃ (28214)	225	225	225	225	225	225	225	225
F ₁₀ KY ₃ (56328)	225	225	225	225	225	225	225	225
F ₁₀ KY ₃ (98578)	225	225	225	225	225	225	225	225
F ₁₀ KY ₃ (108778)	225	225	225	225	225	225	225	225
F ₁₀ KY ₃ (155135)	225	225	225	225	225	225	225	225
F ₁₀ KY ₃ (155136)	225	225	225	225	225	225	225	225
F ₁₀ KY ₃ (155137)	225	225	225	225	225	225	225	225
F ₁₀ KY ₃ (155138)	225	225	225	225	225	225	225	225
F ₁₀ KY ₃ (409643)	225	225	225	225	225	225	225	225
F ₁₀ KYb ₃ (28258)	225	225	225	225	225	225	225	225
F ₂ Hg ₃ S ₂ (16927)	199	199	-	-	199	-	199	199
F ₃ FeK (15424)	221	221	221	221	221	221	221	221
F ₃ FeK (37262)	221	221	221	221	221	221	221	221
F ₃ FeK (44784)	221	221	221	221	221	221	221	221
F ₃ FeK (107514)	221	221	221	221	221	221	221	221
F ₃ FeRb (49586)	221	221	221	221	221	221	221	221
F ₃ HgRb (15169)	221	221	221	221	221	221	221	221
F ₃ KMg (28949)	221	221	221	221	221	221	221	221

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
F ₃ KMg (40476)	221	221	221	221	221	221	221	221
F ₃ KMg (40477)	221	221	221	221	221	221	221	221
F ₃ KMg (56096)	221	221	221	221	221	221	221	221
F ₃ KMg (94089)	221	221	221	221	221	221	221	221
F ₃ KMn (15423)	221	221	221	221	221	221	221	221
F ₃ KMn (37254)	221	221	221	221	221	221	221	221
F ₃ KMn (43721)	221	221	221	221	221	221	221	221
F ₃ KMn (44783)	221	221	221	221	221	221	221	221
F ₃ KMn (59957)	221	221	221	221	221	221	221	221
F ₃ KMn (59958)	221	221	221	221	221	221	221	221
F ₃ KMn (59959)	221	221	221	221	221	221	221	221
F ₃ KMn (75409)	221	221	221	221	221	221	221	221
F ₃ KMn (75410)	221	221	221	221	221	221	221	221
F ₃ KMn (75411)	221	221	221	221	221	221	221	221
F ₃ KMn (189367)	221	221	221	221	221	221	221	221
F ₃ KMn (201254)	221	221	221	221	221	221	221	221
F ₃ KMn (201255)	221	221	221	221	221	221	221	221
F ₃ KNi (15426)	221	221	221	221	221	221	221	221
F ₃ KNi (37255)	221	221	221	221	221	221	221	221
F ₃ KNi (44786)	221	221	221	221	221	221	221	221
F ₃ KNi (56098)	221	221	221	221	221	221	221	221
F ₃ KNi (189369)	221	221	221	221	221	221	221	221
F ₃ KPd (73167)	221	221	221	221	221	221	221	221
F ₃ KV (28145)	221	221	221	221	221	221	221	221
F ₃ KZn (15427)	221	221	221	221	221	221	221	221
F ₃ KZn (23151)	221	221	221	221	221	221	221	221
F ₃ KZn (44787)	221	221	221	221	221	221	221	221
F ₃ KZn (56097)	221	221	221	221	221	221	221	221
F ₃ KZn (63157)	221	221	221	221	221	221	221	221
F ₃ KZn (73527)	221	221	221	221	221	221	221	221
F ₃ KZn (181798)	221	221	221	221	221	221	221	221
F ₃ KZn (186222)	221	221	221	221	221	221	221	221
F ₃ KZn (186223)	221	221	221	221	221	221	221	221
F ₃ MgNa (171813)	221	221	221	221	221	221	221	221
F ₃ MgRb (49585)	221	221	221	221	221	221	221	221
F ₃ Mg ₃ N (18320)	221	221	221	221	221	221	221	221
F ₃ Mg ₃ N (262325)	221	221	221	221	221	221	221	221
F ₃ Mg ₃ N (262326)	221	221	221	221	221	221	221	221
F ₃ MnRb (43722)	221	221	221	221	221	221	221	221
F ₃ NaV (60611)	221	221	221	221	221	221	221	221
F ₃ PbRb (49591)	221	221	221	221	221	221	221	221
F ₃ PdRb (73166)	221	221	221	221	221	221	221	221
F ₃ RbV (28146)	221	221	221	221	221	221	221	221
F ₃ RbYb (49590)	221	221	221	221	221	221	221	221
F ₆ FeZr (35716)	225	225	225	225	225	225	225	225
F ₆ FeZr (100301)	225	225	225	225	225	225	225	225
F ₆ GeRb ₂ (68982)	225	225	225	225	225	225	225	225
F ₆ HfK ₂ (47244)	225	225	225	225	225	225	225	225
F ₆ HfV (94455)	225	225	225	225	225	225	225	225
F ₆ KP (25576)	205	205	205	205	205	205	205	205
F ₆ KSb (76422)	206	206	206	206	206	206	206	206
F ₆ KSb (76653)	206	206	206	206	206	206	206	206
F ₆ K ₂ Mn (47213)	225	225	225	225	225	225	225	225
F ₆ K ₂ Ni (6046)	225	225	225	225	225	225	225	225
F ₆ K ₂ Ni (41416)	225	225	225	225	225	225	225	225
F ₆ K ₂ Si (29407)	225	225	225	225	225	225	225	225
F ₆ K ₂ Si (38546)	225	225	225	225	225	225	225	225

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
FeK ₂ Si (64763)	225	225	225	225	225	225	225	225
FeK ₂ Si (73722)	225	225	225	225	225	225	225	225
FeK ₃ Mo (4403)	225	225	225	225	225	225	225	225
FeK ₃ W (51264)	225	225	225	225	225	225	225	225
FeMnRb ₂ (25579)	225	225	225	225	225	225	225	225
FeMnRb ₂ (47207)	225	225	225	225	225	225	225	225
FeMnRb ₂ (202536)	225	225	225	225	225	225	225	225
FeMoNa (27484)	225	225	225	225	225	225	225	225
FeMoNa (31033)	225	225	225	225	225	225	225	225
FeNaP (90615)	225	225	225	225	225	225	225	225
FeNaSb (16640)	225	225	225	225	225	225	225	225
FeNaSb (25538)	205	205	205	205	205	205	205	205
FeNaSb (56251)	225	225	225	225	225	225	225	225
FeNaSb (77919)	225	225	225	225	225	225	225	225
FeNiRb ₂ (29005)	225	225	225	225	225	225	225	225
FeO ₂ Pt (28345)	206	206	206	206	206	206	206	206
FeO ₂ Pt (78851)	206	206	206	206	206	206	206	206
FeO ₂ Ru (78850)	206	206	206	206	206	206	206	206
FeO ₂ Sb (78849)	206	206	206	206	206	206	206	206
FePdRb ₂ (28675)	225	225	225	225	225	225	225	225
FeRb ₂ Si (38547)	225	225	225	225	225	225	225	225
FeSiTi ₂ (38549)	225	225	225	225	225	225	225	225
FeSiTi ₂ (52292)	225	225	225	225	225	-	225	225
FeTiTi ₃ (42154)	225	225	225	225	225	225	225	225
FeTiZr (94456)	225	225	225	225	225	225	225	225
FeVZr (73354)	225	225	225	225	225	225	225	225
FeVZr (94454)	225	225	225	225	225	225	225	225
Fe ₁₆ Hf ₆ Si ₇ (150951)	225	225	225	225	225	225	225	225
Fe ₁₆ Hf ₆ Si ₇ (632266)	225	225	225	225	225	225	225	225
Fe ₁₆ Ho ₆ O (9827)	229	229	229	229	229	229	229	229
Fe ₁₆ Nb ₆ Si ₇ (107097)	225	225	225	225	225	225	225	225
Fe ₁₆ OY ₆ (9640)	229	229	229	229	229	229	229	229
Fe ₁₆ Si ₇ Ta ₆ (107098)	225	225	225	225	225	225	225	225
Fe ₁₆ Si ₇ Zr ₆ (601928)	225	225	225	225	225	225	225	225
FeGa ₁₂ Ho ₄ (180134)	229	229	229	229	229	229	229	229
FeGa ₁₂ Ho ₄ (249999)	229	229	229	229	229	229	229	229
FeGa ₁₂ Tb ₄ (249997)	229	229	229	229	229	229	229	229
FeGa ₁₂ U ₄ (156306)	229	229	229	229	229	229	229	229
FeGa ₁₂ Y ₄ (249996)	229	229	229	229	229	229	229	229
FeGaNi ₂ (187492)	225	225	225	225	225	225	225	225
FeGaTi ₂ (185660)	216	216	216	216	216	216	216	216
FeH ₆ Mg ₂ (107500)	225	225	225	225	225	225	225	225
FeH ₆ Sr ₂ (632211)	225	225	225	225	225	225	225	225
FeInTi ₂ (185661)	216	216	216	216	216	216	216	216
FeIn ₂ S ₄ (53488)	227	227	227	227	227	227	227	227
FeIn ₂ S ₄ (632378)	227	227	227	227	227	227	227	227
FeIn ₂ S ₄ (632381)	227	227	227	227	227	227	227	227
FeLaO ₃ (29118)	221	221	221	221	221	221	221	221
FeLu ₂ S ₄ (37422)	227	227	227	227	227	227	227	227
FeNbSb (83928)	216	216	216	216	216	216	216	216
FeNi ₂ O ₄ (109150)	227	227	227	227	227	227	227	227
FeNi ₂ S ₄ (42590)	227	227	227	227	227	227	227	227
FeO ₃ Sr (91062)	221	221	221	221	221	221	221	221
FeO ₃ Sr (92335)	221	221	221	221	221	221	221	221
FeO ₃ Sr (163228)	221	221	221	221	221	221	221	221
FeO ₄ V ₂ (28962)	227	227	227	227	227	227	227	227
FeO ₄ V ₂ (109149)	227	227	227	227	227	227	227	227

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
FePtSb (103606)	198	198	198	198	198	-	198	198
FePtSb (633196)	198	198	198	198	198	-	198	198
FeRh ₂ S ₄ (174045)	227	227	227	227	227	227	227	227
FeRh ₂ S ₄ (633231)	227	227	227	227	227	227	227	227
FeRh ₂ S ₄ (633232)	227	227	227	227	227	227	227	227
FeRu ₂ Si (53525)	225	225	225	225	225	225	225	225
FeRu ₂ Si (633245)	225	225	225	225	225	225	225	225
FeRu ₂ Si (633246)	225	225	225	225	225	225	225	225
FeRu ₂ Sn (103615)	225	225	225	225	225	225	225	225
FeS ₄ Sc ₂ (37425)	227	227	227	227	227	227	227	227
FeS ₄ Sc ₂ (74405)	227	227	227	227	227	227	227	227
FeS ₄ Sc ₂ (94995)	227	227	227	227	227	227	227	227
FeS ₄ Sc ₂ (100527)	227	227	227	227	227	227	227	227
FeS ₄ Yb ₂ (41812)	227	227	227	227	227	227	227	227
FeSbTi (53537)	216	216	216	216	216	216	216	216
FeSbV (53539)	216	216	216	216	216	216	216	216
FeSbV (152794)	216	216	216	216	216	216	216	216
FeSbV (181131)	216	216	216	216	216	216	216	216
FeSbZn (90397)	216	216	216	216	216	216	216	216
FeSnTi (106680)	216	216	216	216	216	216	216	216
Fe ₂ GaMn (186721)	225	225	225	225	225	225	225	225
Fe ₂ GaNi (103460)	225	225	225	225	225	225	225	225
Fe ₂ GaTi (103469)	225	225	225	225	225	225	225	225
Fe ₂ GaTi (186055)	225	225	225	225	225	225	225	225
Fe ₂ GaV (103473)	225	225	225	225	225	225	225	225
Fe ₂ GaV (103474)	225	225	225	225	225	225	225	225
Fe ₂ GaV (631850)	225	225	225	225	225	225	225	225
Fe ₂ GeMn (186065)	225	225	225	225	225	225	225	225
Fe ₂ GeO ₄ (93973)	227	227	227	227	227	227	227	227
Fe ₂ GeTi (186057)	225	225	225	225	225	225	225	225
Fe ₂ InTi (186056)	225	225	225	225	225	225	225	225
Fe ₂ MgO ₄ (24493)	227	227	227	227	227	227	227	227
Fe ₂ MnO ₄ (24497)	227	227	227	227	227	227	227	227
Fe ₂ MnO ₄ (170910)	227	227	227	227	227	227	227	227
Fe ₂ MnSi (186061)	225	225	225	225	225	225	225	225
Fe ₂ MnSi (632569)	225	225	225	225	225	225	225	225
Fe ₂ MnSi (632570)	225	225	225	225	225	225	225	225
Fe ₂ MnSi (659018)	225	225	225	225	225	225	225	225
Fe ₂ Mo ₄ N (162275)	227	227	227	227	227	227	227	227
Fe ₂ NNb ₄ (632693)	227	227	227	227	227	227	227	227
Fe ₂ NTa ₄ (632740)	227	227	227	227	227	227	227	227
Fe ₂ NZr ₄ (632768)	227	227	227	227	227	227	227	227
Fe ₂ NiO ₄ (158834)	227	227	227	227	227	227	227	227
Fe ₂ OTi ₄ (100839)	227	227	227	227	227	227	227	227
Fe ₂ O ₄ Si (41004)	227	227	227	227	227	227	227	227
Fe ₂ O ₄ Si (41005)	227	227	227	227	227	227	227	227
Fe ₂ O ₄ Si (41006)	227	227	227	227	227	227	227	227
Fe ₂ O ₄ Si (87462)	227	227	227	227	227	227	227	227
Fe ₂ O ₄ Si (100552)	227	227	227	227	227	227	227	227
Fe ₂ O ₄ Si (185517)	227	227	227	227	227	227	227	227
Fe ₂ O ₄ Si (185518)	227	227	227	227	227	227	227	227
Fe ₂ O ₄ Si (185519)	227	227	227	227	227	227	227	227
Fe ₂ O ₄ Si (185520)	227	227	227	227	227	227	227	227
Fe ₂ O ₄ Si (185521)	227	227	227	227	227	227	227	227
Fe ₂ O ₄ Si (185522)	227	227	227	227	227	227	227	227
Fe ₂ O ₄ Si (185523)	227	227	227	227	227	227	227	227
Fe ₂ O ₄ Si (200133)	227	227	227	227	227	227	227	227

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Fe ₂ O ₄ Si (200134)	227	227	227	227	227	227	227	227
Fe ₂ O ₄ Zn (24496)	227	227	227	227	227	227	227	227
Fe ₂ O ₄ Zn (28511)	227	227	227	227	227	227	227	227
Fe ₂ O ₄ Zn (37430)	227	227	227	227	227	227	227	227
Fe ₂ O ₄ Zn (56122)	227	227	227	227	227	227	227	227
Fe ₂ O ₄ Zn (76178)	227	227	227	227	227	227	227	227
Fe ₂ O ₄ Zn (76981)	227	227	227	227	227	227	227	227
Fe ₂ O ₄ Zn (85867)	227	227	227	227	227	227	227	227
Fe ₂ O ₄ Zn (85868)	227	227	227	227	227	227	227	227
Fe ₂ O ₄ Zn (85869)	227	227	227	227	227	227	227	227
Fe ₂ O ₄ Zn (91827)	227	227	227	227	227	227	227	227
Fe ₂ O ₄ Zn (91929)	227	227	227	227	227	227	227	227
Fe ₂ O ₄ Zn (91930)	227	227	227	227	227	227	227	227
Fe ₂ O ₄ Zn (91931)	227	227	227	227	227	227	227	227
Fe ₂ O ₄ Zn (91932)	227	227	227	227	227	227	227	227
Fe ₂ O ₄ Zn (91933)	227	227	227	227	227	227	227	227
Fe ₂ O ₄ Zn (91934)	227	227	227	227	227	227	227	227
Fe ₂ O ₄ Zn (91935)	227	227	227	227	227	227	227	227
Fe ₂ O ₄ Zn (91936)	227	227	227	227	227	227	227	227
Fe ₂ O ₄ Zn (91937)	227	227	227	227	227	227	227	227
Fe ₂ O ₄ Zn (91938)	227	227	227	227	227	227	227	227
Fe ₂ O ₄ Zn (91939)	227	227	227	227	227	227	227	227
Fe ₂ O ₄ Zn (91940)	227	227	227	227	227	227	227	227
Fe ₂ O ₄ Zn (91941)	227	227	227	227	227	227	227	227
Fe ₂ O ₄ Zn (91942)	227	227	227	227	227	227	227	227
Fe ₂ O ₄ Zn (91943)	227	227	227	227	227	227	227	227
Fe ₂ O ₄ Zn (166205)	227	227	227	227	227	227	227	227
Fe ₂ O ₄ Zn (167359)	227	227	227	227	227	227	227	227
Fe ₂ O ₄ Zn (180648)	227	227	227	227	227	227	227	227
Fe ₂ O ₄ Zn (188045)	227	227	227	227	227	227	227	227
Fe ₂ O ₄ Zn (188201)	227	227	227	227	227	227	227	227
Fe ₂ O ₄ Zn (633044)	227	227	227	227	227	227	227	227
Fe ₂ SbTi (186060)	225	225	225	225	225	225	225	225
Fe ₂ SiV (53555)	225	225	225	225	225	225	225	225
Fe ₂ SiV (633623)	225	225	225	225	225	225	225	225
Fe ₂ SiV (659019)	225	225	225	225	225	225	225	225
Fe ₂ SnTi (103641)	225	225	225	225	225	225	225	225
Fe ₂ SnTi (103642)	225	225	225	225	225	225	225	225
Fe ₂ SnTi (186058)	225	225	225	225	225	225	225	225
Fe ₂ SnTi (633766)	225	225	225	225	225	225	225	225
Fe ₂ SnV (103644)	225	225	225	225	225	225	225	225
Fe ₂ TbZn ₂₀ (152109)	227	227	227	227	227	227	227	227
Fe ₃ Mo ₃ N (88266)	227	227	227	227	227	227	227	227
Fe ₃ Mo ₃ N (162272)	227	227	227	227	227	227	1	227
Fe ₃ Mo ₃ N (180410)	227	227	227	227	227	227	227	227
Fe ₃ Mo ₃ N (180411)	227	227	227	227	227	227	227	227
Fe ₃ Mo ₃ N (180412)	227	227	227	227	227	227	227	227
Fe ₃ Mo ₃ N (632633)	227	227	227	227	227	227	227	227
Fe ₃ NNb ₃ (632692)	227	227	227	227	227	227	227	227
Fe ₃ NNi (44865)	221	221	221	221	221	221	221	221
Fe ₃ NNi (632709)	221	221	221	221	221	221	221	221
Fe ₃ NPd (53506)	221	221	221	221	221	221	221	221
Fe ₃ NPt (44864)	221	221	221	221	221	221	221	221
Fe ₃ NPt (632719)	221	221	221	221	221	221	221	221
Fe ₃ NRh (153274)	221	221	221	221	221	221	221	221
Fe ₃ NW ₃ (59255)	227	227	227	227	227	227	227	227
Fe ₃ OTi ₃ (29053)	227	227	227	227	227	227	227	227

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Fe ₄ LaP ₁₂ (1286)	204	204	204	204	204	204	204	204
Fe ₄ LaP ₁₂ (168583)	204	204	204	204	204	204	204	204
Fe ₄ LaSb ₁₂ (53490)	204	204	204	204	204	204	204	204
Fe ₄ LaSb ₁₂ (168585)	204	204	204	204	204	204	204	204
Fe ₄ NaSb ₁₂ (246575)	204	204	204	204	204	204	204	204
Fe ₄ NaSb ₁₂ (246576)	204	204	204	204	204	204	204	204
Fe ₄ NaSb ₁₂ (246577)	204	204	204	204	204	204	204	204
Fe ₄ NaSb ₁₂ (246578)	204	204	204	204	204	204	204	204
Fe ₄ NdP ₁₂ (93364)	204	204	204	204	204	204	204	204
Fe ₄ NdP ₁₂ (632859)	204	204	204	204	204	204	204	204
Fe ₄ NdSb ₁₂ (79927)	204	204	204	204	204	204	204	204
Fe ₄ P ₁₂ Pr (93363)	204	204	204	204	204	204	204	204
Fe ₄ P ₁₂ Pr (633075)	204	204	204	204	204	204	204	204
Fe ₄ P ₁₂ Tb (245293)	204	204	204	204	204	204	204	204
Fe ₄ P ₁₂ Th (200827)	204	204	204	204	204	204	204	204
Fe ₄ P ₁₂ U (79926)	204	204	204	204	204	204	204	204
Fe ₄ P ₁₂ U (89093)	204	204	204	204	204	204	204	204
Fe ₄ P ₁₂ U (633114)	204	204	204	204	204	204	204	204
Fe ₄ P ₁₂ Yb (156464)	204	204	204	204	204	204	204	204
Fe ₄ Sb ₁₂ Sr (658733)	204	204	204	204	204	204	204	204
Fe ₅ LiO ₈ (29063)	212	212	212	212	212	-	212	212
Fe ₅ LiO ₈ (35769)	212	212	212	212	212	-	212	212
Fe ₅ LiO ₈ (41038)	212	212	212	212	212	-	212	212
Fe ₅ LiO ₈ (75525)	212	212	212	212	212	-	212	212
Fe ₅ LiO ₈ (162806)	212	212	212	212	212	-	212	212
Fe ₅ Nd ₃ O ₁₂ (260556)	230	230	230	230	230	230	230	230
Fe ₅ O ₁₂ Pr ₃ (248013)	230	230	230	230	230	230	230	230
Fe ₅ O ₁₂ Pr ₃ (422690)	230	230	230	230	230	230	230	230
Fe ₅ O ₁₂ Si ₃ (27377)	230	230	230	230	230	230	230	230
Fe ₅ O ₁₂ Si ₃ (77434)	230	230	230	230	230	230	230	230
Fe ₅ O ₁₂ Si ₃ (161139)	230	230	230	230	230	230	230	230
Fe ₅ O ₁₂ Tb ₃ (9233)	230	230	230	230	230	230	230	230
Fe ₅ O ₁₂ Tb ₃ (22320)	230	230	230	230	230	230	230	230
Fe ₅ O ₁₂ Y ₃ (2012)	230	230	230	230	230	230	230	230
Fe ₅ O ₁₂ Y ₃ (14342)	230	230	230	230	230	230	230	230
Fe ₅ O ₁₂ Y ₃ (23855)	230	230	230	230	230	230	230	230
Fe ₅ O ₁₂ Y ₃ (28561)	230	230	230	230	230	230	230	230
Fe ₅ O ₁₂ Y ₃ (29222)	230	230	230	230	230	230	230	230
Fe ₅ O ₁₂ Y ₃ (29235)	230	230	230	230	230	230	230	230
Fe ₅ O ₁₂ Y ₃ (60167)	230	230	230	230	230	230	230	230
Fe ₅ O ₁₂ Y ₃ (80139)	230	230	230	230	230	230	230	230
Fe ₅ O ₁₂ Y ₃ (88502)	230	230	230	230	230	230	230	230
Fe ₅ O ₁₂ Y ₃ (88504)	230	230	230	230	230	230	230	230
Fe ₅ O ₁₂ Y ₃ (88506)	230	230	230	230	230	230	230	230
Fe ₅ O ₁₂ Y ₃ (173997)	230	230	230	230	230	230	230	230
Ga ₁₂ Gd ₄ Pd (634239)	229	229	229	229	229	229	229	229
Ga ₁₂ Ho ₄ Ni (634391)	229	229	229	229	229	229	229	229
Ga ₁₂ Ho ₄ Pd (634396)	229	229	229	229	229	229	229	229
Ga ₁₂ Lu ₄ Pd (634587)	229	229	229	229	229	229	229	229
Ga ₁₂ NiTm ₄ (634969)	229	229	229	229	229	229	229	229
Ga ₁₂ PdTb ₄ (153210)	229	229	229	229	229	229	229	229
Ga ₁₂ PdTb ₄ (635088)	229	229	229	229	229	229	229	229
Ga ₁₂ PdTm ₄ (635093)	229	229	229	229	-	-	229	229
Ga ₁₂ PdU ₄ (156309)	229	229	229	229	229	229	229	229
Ga ₁₂ PdY ₄ (103910)	229	229	229	229	229	229	229	229
Ga ₁₂ PdY ₄ (635099)	229	229	229	229	229	229	229	229
Ga ₁₂ PtTb ₄ (153211)	229	229	229	229	229	229	229	229

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Ga ₁₂ PtY ₄ (153909)	229	229	229	229	229	229	229	229
Ga ₁₂ RhU ₄ (156308)	229	229	229	229	229	229	229	229
Ga ₁₆ Hf ₆ Rh ₇ (634325)	225	225	225	225	225	225	225	225
Ga ₁₆ Hf ₆ Ru ₇ (634327)	225	225	225	225	225	225	225	225
Ga ₁₆ Ir ₇ Ti ₆ (634458)	225	225	225	225	225	225	225	225
Ga ₁₆ Os ₇ Sc ₆ (635026)	225	225	225	225	225	225	225	225
Ga ₁₆ Pt ₇ Ti ₆ (635156)	225	225	225	225	225	225	225	225
Ga ₁₆ Rh ₇ Sc ₆ (635212)	225	225	225	225	225	225	225	225
Ga ₁₆ Rh ₇ Ti ₆ (635215)	225	225	225	225	225	225	225	225
Ga ₁₆ Rh ₇ Zr ₆ (635224)	225	225	225	225	225	225	225	225
Ga ₁₆ Ru ₇ Zr ₆ (635240)	225	225	225	225	225	225	225	225
GaHfNi ₂ (103734)	225	225	225	225	225	225	225	225
GaHfNi ₂ (634320)	225	225	225	225	225	225	225	225
Ga ₃ La ₃ (409561)	214	214	214	214	214	-	214	214
GaIrLi ₂ (106708)	225	225	225	225	225	225	225	225
GaIrLi ₂ (107085)	216	216	216	216	216	216	216	216
GaIrLi ₂ (634443)	216	225	225	225	225	225	225	225
GaLaO ₃ (76047)	221	221	221	221	221	221	221	221
GaLiMg ₂ (103782)	225	225	225	225	225	225	225	225
GaLiSi (103786)	216	216	216	216	216	216	216	216
GaLi ₂ Pd (107084)	216	216	216	216	216	216	216	216
GaLi ₂ Pd (634537)	216	216	216	216	216	216	216	216
GaLi ₂ Pt (106713)	216	216	216	216	216	216	216	216
GaLi ₂ Pt (107086)	216	216	216	216	216	216	216	216
GaLi ₂ Rh (106714)	216	216	216	216	216	216	216	216
GaLi ₂ Rh (107083)	216	216	216	216	216	216	216	216
GaLi ₃ N ₂ (25566)	206	206	206	206	206	206	206	206
GaLi ₃ N ₂ (419137)	206	206	206	206	206	206	206	206
GaLi ₃ N ₂ (634534)	206	206	206	206	206	206	206	206
GaMnNi ₂ (103803)	225	225	225	225	225	225	225	225
GaMnNi ₂ (103804)	225	225	225	225	225	225	225	225
GaMnNi ₂ (155336)	225	225	225	225	225	225	225	225
GaMnNi ₂ (187491)	225	225	225	225	225	225	225	225
GaMnNi ₂ (634648)	225	225	225	225	225	225	225	225
GaMnNi ₂ (634654)	225	225	225	225	225	225	225	225
GaMnNi ₂ (657180)	225	225	225	225	225	225	225	225
GaMnPt (108482)	216	216	216	216	216	216	216	216
GaMnTi ₂ (189697)	216	216	216	216	216	216	216	216
GaMn ₂ V (103813)	225	225	225	225	225	225	225	225
GaMn ₂ V (183627)	216	225	225	225	225	225	225	225
GaMn ₃ N (87399)	221	221	221	221	221	221	221	221
GaMo ₄ S ₈ (33994)	216	216	216	216	216	216	216	216
GaMo ₄ S ₈ (41935)	216	216	216	216	216	216	216	216
GaMo ₄ S ₈ (49566)	216	216	216	216	216	216	216	216
GaMo ₄ S ₈ (158198)	216	216	216	216	216	216	216	216
GaMo ₄ S ₈ (634707)	216	216	216	216	216	216	216	216
GaMo ₄ Se ₈ (36559)	216	216	216	216	216	216	216	216
GaMo ₄ Se ₈ (36560)	216	216	216	216	216	216	216	216
GaMo ₄ Se ₈ (49567)	216	216	216	216	216	216	216	216
GaMo ₄ Se ₈ (634710)	216	216	216	216	216	216	216	216
GaNNd ₃ (103821)	221	221	221	221	221	221	221	221
GaNbNi ₂ (103839)	225	225	225	225	225	225	225	225
GaNbNi ₂ (634779)	225	225	225	225	225	225	225	225
GaNb ₄ S ₈ (158312)	216	216	216	216	216	216	216	216
GaNb ₄ S ₈ (170657)	216	216	216	216	216	216	216	216
GaNb ₄ S ₈ (634782)	216	216	216	216	216	216	216	216
GaNb ₄ Se ₈ (84196)	216	216	216	216	216	216	216	216

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
GaNdO ₃ (76050)	221	221	221	221	221	221	221	221
GaNiTi ₂ (185666)	216	216	216	216	216	216	216	216
GaNi ₂ Sc (103874)	225	225	225	225	225	225	225	225
GaNi ₂ Ta (103881)	225	225	225	225	225	225	225	225
GaNi ₂ Ti (103886)	225	225	225	225	225	225	225	225
GaNi ₂ V (103892)	225	225	225	225	225	225	225	225
GaNi ₂ Zr (103902)	225	225	225	225	225	225	225	225
GaO ₃ Pr (76049)	221	221	221	221	221	221	221	221
GaPd ₂ Sc (103909)	225	225	225	225	225	225	225	225
GaRhTi (108492)	216	216	216	216	216	216	216	216
GaS ₈ Ti ₄ (260772)	216	216	216	216	216	216	216	216
GaS ₈ V ₄ (89980)	216	216	216	216	216	216	216	216
GaS ₈ V ₄ (158194)	216	216	216	216	216	216	216	216
GaS ₈ V ₄ (603133)	216	216	216	216	216	216	216	216
GaSe ₈ Ta ₄ (170656)	216	216	216	216	216	216	216	216
GaSe ₈ Ta ₄ (170658)	216	216	216	216	216	216	216	216
GaSe ₈ Ta ₄ (170659)	216	216	216	216	216	216	216	216
GaSe ₈ Ta ₄ (170660)	216	216	216	216	216	216	216	216
GaSe ₈ Ta ₄ (182925)	216	216	216	216	216	216	216	216
GaSe ₈ Ta ₄ (418017)	216	216	216	216	216	216	216	216
GaSe ₈ Ta ₄ (635402)	216	216	216	216	216	216	216	216
GaSe ₈ V ₄ (603125)	216	216	216	216	216	216	216	216
Ga ₂ Ho ₃ Ni ₆ (634381)	229	229	229	229	229	229	229	229
Ga ₂ IrLi (106709)	225	225	225	225	225	225	225	225
Ga ₂ IrLi (107093)	225	225	225	225	225	225	225	225
Ga ₂ LiPd (106712)	225	225	225	225	225	225	225	225
Ga ₂ LiPd (107092)	225	225	225	225	225	225	225	225
Ga ₂ LiPt (106717)	225	225	225	225	225	225	225	225
Ga ₂ LiPt (107094)	225	225	225	225	225	225	225	225
Ga ₂ LiRh (106715)	225	225	225	225	225	225	225	225
Ga ₂ LiRh (107091)	225	225	225	225	225	225	225	225
Ga ₂ LiRu (106716)	225	225	225	225	225	225	225	225
Ga ₂ MgO ₄ (86507)	227	227	227	227	227	227	227	227
Ga ₂ MgO ₄ (157769)	227	227	227	227	227	227	227	227
Ga ₂ NV ₃ (634722)	213	213	213	213	213	-	213	213
Ga ₂ Nd ₃ Ni ₆ (634818)	229	229	229	229	229	229	229	229
Ga ₂ Ni ₆ Tb ₃ (634938)	229	229	229	229	229	229	229	229
Ga ₂ Ni ₆ Y ₃ (634985)	229	229	229	229	229	229	229	229
Ga ₂ O ₄ Zn (9394)	227	227	227	227	227	227	227	227
Ga ₂ O ₄ Zn (81105)	227	227	227	227	227	227	227	227
Ga ₂ O ₄ Zn (81106)	227	227	227	227	227	227	227	227
Ga ₂ O ₄ Zn (81107)	227	227	227	227	227	227	227	227
Ga ₂ O ₄ Zn (81108)	227	227	227	227	227	227	227	227
Ga ₂ O ₄ Zn (81109)	227	227	227	227	227	227	227	227
Ga ₂ O ₄ Zn (81110)	227	227	227	227	227	227	227	227
Ga ₂ O ₄ Zn (81111)	227	227	227	227	227	227	227	227
Ga ₂ O ₄ Zn (81112)	227	227	227	227	227	227	227	227
Ga ₂ O ₄ Zn (81113)	227	227	227	227	227	227	227	227
Ga ₂ O ₄ Zn (187290)	227	227	227	227	227	227	227	227
Ga ₂ O ₄ Zn (290017)	227	227	227	227	227	227	227	227
Ga ₃ HoRu (634401)	221	221	221	221	221	221	221	221
Ga ₃ Ni ₃ Zn (103898)	230	230	230	230	230	230	230	230
Ga ₃ OsTb (412144)	221	221	221	221	221	221	221	221
Ga ₃ RuTb (635232)	221	221	221	221	221	221	221	221
Ga ₃ RuY (635239)	221	221	221	221	221	221	221	221
Ga ₅ Gd ₃ O ₁₂ (37145)	230	230	230	230	230	230	230	230
Ga ₅ Gd ₃ O ₁₂ (84874)	230	230	230	230	230	230	230	230

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Ga ₅ Gd ₃ O ₁₂ (184931)	230	230	230	230	230	230	230	230
Ga ₅ Ho ₃ O ₁₂ (409390)	230	230	230	230	230	230	230	230
Ga ₅ LiO ₈ (33716)	212	212	212	212	212	-	212	212
Ga ₅ Nd ₃ O ₁₂ (84872)	230	230	230	230	230	230	230	230
Ga ₅ Ni ₈ Zn ₃₆ (103900)	215	215	215	215	215	215	215	215
Ga ₅ O ₁₂ Tb ₃ (20831)	230	230	230	230	230	230	230	230
Ga ₅ O ₁₂ Tb ₃ (84875)	230	230	230	230	230	230	230	230
Ga ₅ O ₁₂ Tb ₃ (184934)	230	230	230	230	230	230	230	230
Ga ₅ O ₁₂ Y ₃ (14343)	230	230	230	230	230	230	230	230
Ga ₅ O ₁₂ Y ₃ (23852)	230	230	230	230	230	230	230	230
Ga ₅ O ₁₂ Y ₃ (80148)	230	230	230	230	230	230	230	230
Ga ₅ O ₁₂ Y ₃ (185862)	230	230	230	230	230	230	230	230
Ga ₆ MnTb ₂ (600191)	225	225	225	225	225	225	225	225
GdInPd ₂ (104054)	225	225	225	225	225	225	225	225
GdInPt ₄ (635842)	216	216	216	216	216	216	216	216
GdPtSb (53624)	216	216	216	216	216	216	216	216
GdPtSb (57318)	216	216	216	216	216	216	216	216
Gd ₂ Hf ₂ O ₇ (236213)	227	227	227	227	227	227	227	227
Gd ₂ Mo ₂ O ₇ (159774)	227	227	227	227	227	227	227	227
Gd ₂ Mo ₂ O ₇ (159775)	227	227	227	227	227	227	227	227
Gd ₂ Mo ₂ O ₇ (159776)	227	227	227	227	227	227	227	227
Gd ₂ Mo ₂ O ₇ (159777)	227	227	227	227	227	227	227	227
Gd ₂ O ₇ Ru ₂ (79332)	227	227	227	227	227	227	227	227
Gd ₂ O ₇ Sn ₂ (84753)	227	227	227	227	227	227	227	227
Gd ₂ O ₇ Ti ₂ (24207)	227	227	227	227	227	227	227	227
Gd ₂ O ₇ Ti ₂ (150210)	227	227	227	227	227	227	227	227
Gd ₂ O ₇ Ti ₂ (164024)	227	227	227	227	227	227	227	227
Gd ₂ O ₇ Ti ₂ (188036)	227	227	227	227	227	227	227	227
Gd ₂ O ₇ Ti ₂ (188552)	227	227	227	227	227	227	227	227
Gd ₂ O ₇ Zr ₂ (160158)	227	227	227	227	227	227	227	227
Gd ₂ O ₇ Zr ₂ (185395)	227	227	227	227	227	227	227	227
Gd ₂ O ₇ Zr ₂ (185396)	227	227	227	227	227	227	227	227
Gd ₂ O ₇ Zr ₂ (188035)	227	227	227	227	227	227	227	227
Gd ₂ O ₇ Zr ₂ (261758)	227	227	227	227	227	227	227	227
Gd ₂ O ₇ Zr ₂ (261759)	227	227	227	227	227	227	227	227
Gd ₃ InN (98503)	221	221	221	221	221	221	221	221
Gd ₃ O ₁₂ Sb ₅ (65147)	217	217	217	217	217	-	217	217
Gd ₃ O ₁₂ Sb ₅ (67024)	217	217	217	217	217	-	217	217
Gd ₃ O ₁₂ Sb ₅ (67357)	217	217	217	217	217	-	217	217
Ge ₁₂ LaPt ₄ (174552)	204	204	204	204	204	204	204	204
Ge ₁₂ NdPt ₄ (174555)	204	204	204	204	204	204	204	204
Ge ₁₂ PrPt ₄ (174554)	204	204	204	204	204	204	204	204
Ge ₁₃ Ho ₃ Ir ₄ (636631)	223	223	223	223	223	223	223	223
Ge ₁₃ Ho ₃ Os ₄ (636650)	223	223	223	223	223	223	223	223
Ge ₁₃ Ho ₃ Rh ₄ (636664)	223	223	223	223	223	223	223	223
Ge ₁₃ Ho ₃ Ru ₄ (636675)	223	223	223	223	223	223	223	223
Ge ₁₃ Ir ₄ Lu ₃ (636713)	223	223	223	223	223	223	223	223
Ge ₁₃ Ir ₄ Nd ₃ (636718)	223	223	223	223	223	223	223	223
Ge ₁₃ Ir ₄ Pr ₃ (636725)	223	223	223	223	223	223	223	223
Ge ₁₃ Ir ₄ Tb ₃ (636741)	223	223	223	223	223	223	223	223
Ge ₁₃ Ir ₄ Y ₃ (636763)	223	223	223	223	223	223	223	223
Ge ₁₃ Ir ₄ Yb ₃ (636769)	223	223	223	223	223	223	223	223
Ge ₁₃ Lu ₃ Rh ₄ (636932)	223	223	223	223	223	223	223	223
Ge ₁₃ Nd ₃ Os ₄ (637296)	223	223	223	223	223	223	223	223
Ge ₁₃ Nd ₃ Rh ₄ (637309)	223	223	223	223	223	223	223	223
Ge ₁₃ Os ₄ Pr ₃ (637469)	223	223	223	223	223	223	223	223
Ge ₁₃ Os ₄ Tb ₃ (637474)	223	223	223	223	223	223	223	223

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Ge ₁₃ Os ₄ Y ₃ (637488)	223	223	223	223	223	223	223	223
Ge ₁₃ Os ₄ Yb ₃ (637490)	223	223	223	223	223	223	223	223
Ge ₁₃ Rh ₄ Tb ₃ (637696)	223	223	223	223	223	223	223	223
Ge ₁₃ Rh ₄ Y ₃ (637724)	223	223	223	223	223	223	223	223
Ge ₁₃ Rh ₄ Yb ₃ (637733)	223	223	223	223	223	223	223	223
Ge ₁₃ Ru ₄ Tb ₃ (637760)	223	223	223	223	223	223	223	223
Ge ₁₃ Ru ₄ Y ₃ (53900)	223	223	223	223	223	223	223	223
Ge ₁₃ Ru ₄ Yb ₃ (637775)	223	223	223	223	223	223	223	223
Ge ₁₅ In ₈ K ₄ (636686)	223	223	223	223	223	223	223	223
Ge ₁₉ I ₄ P ₄ (16533)	218	218	218	218	218	-	218	218
Ge ₁₉ I ₄ P ₄ (22032)	218	218	195	218	218	-	195	195
Ge ₁₉ I ₄ P ₄ (63194)	218	218	218	218	218	-	218	218
GeHgLi ₂ (53646)	225	225	225	225	225	225	225	225
Ge ₃ La ₃ (414174)	214	214	-	-	214	-	214	214
Ge ₃ Rb (40216)	221	221	221	221	221	221	221	221
GeInLi (53650)	216	216	216	216	216	216	216	216
GeIn ₄ S ₄ (400222)	205	205	205	205	205	205	205	205
GeIrMn ₃ (150394)	198	198	198	198	198	-	198	198
GeK ₄ S ₄ (418257)	218	218	218	218	218	-	218	218
GeK ₄ Se ₄ (418258)	218	218	218	218	218	-	218	218
GeLiMg ₂ (53671)	225	225	225	225	225	225	225	225
GeLiNi ₂ (53673)	225	225	225	225	225	225	225	225
GeLiPd ₂ (42130)	225	225	225	225	225	225	225	225
GeLiRh ₂ (417739)	225	225	225	225	225	225	225	225
GeLi ₂ Pd (53674)	225	225	225	225	225	225	225	225
GeLi ₂ Sn (636906)	216	216	216	216	216	216	216	216
GeLi ₂ Zn (53677)	225	225	225	225	225	225	225	225
GeLi ₂ Zn (171498)	216	216	216	216	216	216	216	216
GeMg ₂ O ₄ (1086)	227	227	227	227	227	227	227	227
GeMg ₂ O ₄ (86505)	227	227	227	227	227	227	227	227
GeMg ₂ O ₄ (161258)	227	227	1	227	227	-	1	1
GeMnNi ₂ (53687)	225	225	225	225	225	225	225	225
GeMnPd ₂ (53705)	225	225	225	225	225	225	225	225
GeMnRh ₂ (53706)	225	225	225	225	225	225	225	225
GeMnRh ₂ (637070)	225	225	225	225	225	225	225	225
GeMnRh ₂ (637071)	225	225	225	225	225	225	225	225
GeMnTi ₂ (189706)	216	216	216	216	216	216	216	216
GeNi ₂ O ₄ (69508)	227	227	227	227	227	227	227	227
GeNi ₂ Zn (53865)	225	225	225	225	225	225	225	225
GeNi ₂ Zn ₃ (52179)	227	227	227	227	227	227	227	227
GeO ₃ Pb (185693)	221	221	221	221	221	221	221	221
GeO ₃ Pb (185694)	221	221	221	221	221	221	221	221
GeO ₃ Pb (185695)	221	221	221	221	221	221	221	221
GeO ₃ Pb (185696)	221	221	221	221	221	221	221	221
GeO ₃ Pb (185697)	221	221	221	221	221	221	221	221
GeO ₃ Pb (185698)	221	221	221	221	221	221	221	221
GeO ₃ Pb (185699)	221	221	221	221	221	221	221	221
GeO ₃ Pb (185700)	221	221	221	221	221	221	221	221
GeO ₃ Pb (185701)	221	221	221	221	221	221	221	221
GeO ₆ Se ₂ (422884)	205	205	205	205	205	205	205	205
GeP ₄ Sr ₄ (32558)	218	218	218	218	218	-	218	218
GePtSr (57115)	198	198	198	198	198	-	198	198
GePtTi (188964)	216	216	216	216	216	216	216	216
GePtTi (188965)	216	216	216	216	216	216	216	216
GeS ₈ V ₄ (50502)	216	216	216	216	216	216	216	216
GeSe ₈ V ₄ (50503)	216	216	216	216	216	216	216	216
Ge ₂₀ In ₃ K ₄ (400448)	223	223	223	223	223	223	223	223

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Ge ₂ N ₄ Si (183103)	227	227	227	227	227	227	227	227
Ge ₂ Ni ₇ Zn ₆ (52178)	227	227	227	227	227	227	227	227
Ge ₂ O ₇ Yb ₂ (65618)	227	227	227	227	227	227	227	227
Ge ₃ Ir ₂ S ₃ (636729)	200	200	200	200	200	200	200	200
Ge ₃ Ir ₂ Se ₃ (636733)	200	200	200	200	200	200	200	200
Ge ₃ O ₁₂ Sb ₄ (421470)	220	220	220	220	220	-	220	220
Ge ₃ O ₈ Zn ₂ (27103)	212	212	212	212	212	-	212	212
Ge ₃ Rh ₂ S ₃ (637680)	200	200	200	200	200	200	200	200
Ge ₄ Na ₃ Pt ₄ (32038)	217	217	217	217	217	217	217	217
Ge ₆ Ho ₄ Ir ₇ (636630)	229	229	229	229	229	229	229	229
Ge ₆ Ho ₄ Rh ₇ (636663)	229	229	229	229	229	229	229	229
Ge ₆ Ir ₇ Lu ₄ (636712)	229	229	229	229	229	229	229	229
Ge ₆ Ir ₇ Mn ₄ (153070)	229	229	229	229	229	229	229	229
Ge ₆ Ir ₇ Mn ₄ (153071)	229	229	229	229	229	229	229	229
Ge ₆ Ir ₇ Sc ₄ (636731)	229	229	229	229	229	229	229	229
Ge ₆ Ir ₇ Tb ₄ (636740)	229	229	229	229	229	229	229	229
Ge ₆ Ir ₇ Tm ₄ (636749)	229	229	229	229	229	229	229	229
Ge ₆ Ir ₇ Y ₄ (636762)	229	229	229	229	229	229	229	229
Ge ₆ Ir ₇ Yb ₄ (413984)	229	229	229	229	229	229	229	229
Ge ₆ Ir ₇ Yb ₄ (636768)	229	229	229	229	229	229	229	229
Ge ₆ Lu ₄ Rh ₇ (90200)	229	229	229	229	229	229	229	229
Ge ₆ Lu ₄ Ru ₇ (90199)	229	229	229	229	229	229	229	229
Ge ₆ Os ₇ Sc ₄ (637471)	229	229	229	229	229	229	229	229
Ge ₆ Os ₇ U ₄ (637483)	229	229	229	229	229	229	229	229
Ge ₆ Os ₇ Yb ₄ (637489)	229	229	229	229	229	229	229	229
Ge ₆ Rh ₇ Sc ₄ (84201)	229	229	229	229	229	229	229	229
Ge ₆ Rh ₇ Yb ₄ (413983)	229	229	229	229	229	229	229	229
Ge ₆ Rh ₇ Yb ₄ (637732)	229	229	229	229	229	229	229	229
Ge ₆ Ru ₇ Sc ₄ (637747)	229	229	229	229	229	229	229	229
Ge ₆ Ru ₇ U ₄ (637767)	229	229	229	229	229	229	229	229
Ge ₆ Tc ₇ U ₄ (80521)	229	229	229	229	229	229	229	229
Ge ₇ Hf ₆ Ni ₁₆ (109125)	225	225	225	225	225	225	225	225
Ge ₇ Hf ₆ Ni ₁₆ (636576)	225	225	225	225	225	225	225	225
Ge ₇ Mg ₆ Ni ₁₆ (53680)	225	225	225	225	225	225	225	225
Ge ₇ Mn ₆ Ni ₁₆ (637032)	225	225	225	225	225	225	225	225
Ge ₇ Nb ₆ Ni ₁₆ (109124)	225	225	225	225	225	225	225	225
Ge ₇ Nb ₆ Ni ₁₆ (637227)	225	225	225	225	225	225	225	225
Ge ₇ Ni ₁₆ Sc ₆ (109122)	225	225	225	225	225	225	225	225
Ge ₇ Ni ₁₆ Sc ₆ (637387)	225	225	225	225	225	225	225	225
Ge ₇ Ni ₁₆ Ta ₆ (109126)	225	225	225	225	225	225	225	225
Ge ₇ Ni ₁₆ Ta ₆ (637403)	225	225	225	225	225	225	225	225
Ge ₇ Ni ₁₆ Ti ₆ (109123)	225	225	225	225	225	225	225	225
Ge ₇ Ni ₁₆ Ti ₆ (637418)	225	225	225	225	225	225	225	225
Ge ₇ Ni ₁₆ Zr ₆ (109127)	225	225	225	225	225	225	225	225
Ge ₇ Ni ₁₆ Zr ₆ (637449)	225	225	225	225	225	225	225	225
H ₁₂ N ₅ Rb ₃ (418413)	199	199	-	-	199	-	199	199
H ₁₆ MgTi ₇ (168835)	225	225	225	225	225	225	225	225
H ₁₆ Mg ₆ Nb (169055)	225	225	225	225	225	225	225	225
H ₁₆ Mg ₆ Ti (169053)	225	225	225	225	225	225	225	225
H ₁₆ Mg ₆ V (166230)	225	225	225	225	225	225	225	225
H ₁₆ Mg ₆ V (169054)	225	225	225	225	225	225	225	225
H ₁₆ Mg ₇ Nb (169052)	225	225	225	225	225	225	225	225
H ₁₆ Mg ₇ Ti (152886)	225	225	225	225	225	225	225	225
H ₁₆ Mg ₇ Ti (164595)	225	225	225	225	225	225	225	225
H ₁₆ Mg ₇ Ti (166233)	225	225	225	225	225	225	225	225
H ₁₆ Mg ₇ Ti (168839)	225	225	225	225	225	225	225	225
H ₁₆ Mg ₇ Ti (169050)	225	225	225	225	225	225	225	225

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
H ₁₆ Mg ₇ V (169051)	225	225	225	225	225	225	225	225
HInO ₂ (166256)	198	198	198	198	198	-	198	198
HInO ₂ (166257)	205	205	205	205	205	205	205	205
HNiTi ₂ (108767)	227	227	227	227	227	227	227	227
HPd ₃ Tl (247273)	221	221	221	221	221	221	221	221
H ₃ KMg (56061)	221	221	221	221	221	221	221	221
H ₃ KMg (159175)	221	221	221	221	221	221	221	221
H ₃ KMg (181939)	221	221	221	221	221	221	221	221
H ₃ KMg (181940)	221	221	221	221	221	221	221	221
H ₃ KMg (181941)	221	221	221	221	221	221	221	221
H ₃ KMg (638208)	221	221	221	221	221	221	221	221
H ₃ KMg (638209)	221	221	221	221	221	221	221	221
H ₃ LiSr (23978)	221	221	221	221	221	221	221	221
H ₃ MgNi (187259)	221	221	221	221	221	221	221	221
H ₃ NiYb (638405)	221	221	221	221	221	221	221	221
H ₃ PdYb (638422)	221	221	221	221	221	221	221	221
H ₄ N ₂ Ni (69723)	200	200	200	200	200	200	200	200
H ₆ Li ₂ Pt (236283)	225	225	225	225	225	225	225	225
H ₆ Na ₂ Pt (236284)	225	225	225	225	225	225	225	225
H ₆ OsSr ₂ (638409)	225	225	225	225	225	225	225	225
H ₆ RuSr ₂ (655142)	225	225	225	225	225	225	225	225
H ₇ ThZr ₂ (56180)	227	227	227	227	227	227	227	227
HfInNi ₂ (54595)	225	225	225	225	225	225	225	225
HfNiSn (104249)	216	216	216	216	216	216	216	216
HfNiSn (638731)	216	216	216	216	216	216	216	216
HfNi ₂ Sn (104250)	225	225	225	225	225	225	225	225
HfNi ₂ Sn (104251)	225	225	225	225	225	225	225	225
HfOS (23327)	198	198	198	198	198	-	198	198
HfO ₃ Pb (161702)	221	221	221	221	221	221	221	221
HfO ₃ Sr (29154)	221	221	221	221	221	221	221	221
HfO ₃ Sr (89386)	221	221	221	221	221	221	221	221
HfO ₃ Sr (161593)	221	221	221	221	221	221	221	221
HfO ₃ Sr (164620)	221	221	221	221	221	221	221	221
HfO ₃ Sr (184791)	221	221	221	221	221	221	221	221
HfO ₇ V ₂ (90134)	205	205	205	205	205	205	205	205
HfO ₇ V ₂ (90135)	205	205	205	205	205	205	205	205
HfO ₈ Te ₃ (9078)	206	206	206	206	206	206	206	206
HfO ₈ W ₂ (188441)	198	198	198	198	198	-	198	198
HfPdSn (106773)	216	216	216	216	216	216	216	216
HfPtSn (104260)	216	216	216	216	216	216	216	216
HfPtSn (104261)	216	216	216	216	216	216	216	216
HfRhSb (53036)	216	216	216	216	216	216	216	216
HfRuSb (107125)	216	216	216	216	216	216	216	216
Hf ₂ Ho ₂ O ₇ (162005)	227	227	227	227	227	227	227	227
Hf ₂ La ₂ O ₇ (153815)	227	227	227	227	227	227	227	227
Hf ₂ La ₂ O ₇ (173790)	227	227	227	227	227	227	227	227
Hf ₂ La ₂ O ₇ (236209)	227	227	227	227	227	227	227	227
Hf ₂ Nd ₂ O ₇ (236210)	227	227	227	227	227	227	227	227
Hf ₂ O ₇ Y ₂ (153819)	227	227	227	227	227	227	227	227
Hf ₃ NZn ₃ (42937)	227	227	227	227	227	227	227	227
Hf ₃ NZn ₃ (638671)	227	227	227	227	227	227	227	227
Hf ₆ Ni ₁₆ Si ₇ (109223)	225	225	225	225	225	225	225	225
Hf ₆ Ni ₁₆ Si ₇ (638726)	225	225	225	225	225	225	225	225
HgIn ₂ S ₄ (56081)	227	227	227	227	227	227	227	227
Hg ₂ O ₇ Os ₂ (159794)	227	227	227	227	227	227	227	227
Hg ₂ O ₇ Os ₂ (159795)	227	227	227	227	227	227	227	227
Hg ₂ O ₇ Os ₂ (159796)	227	227	227	227	227	227	227	227

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Hg ₂ O ₇ Os ₂ (159797)	227	227	227	227	227	227	227	227
Hg ₂ O ₇ Os ₂ (159798)	227	227	227	227	227	227	227	227
Hg ₂ O ₇ Os ₂ (159799)	227	227	227	227	227	227	227	227
Hg ₂ O ₇ Os ₂ (159800)	227	227	227	227	227	227	227	227
Hg ₂ O ₇ Os ₂ (159801)	227	227	227	227	227	227	227	227
Hg ₂ O ₇ Os ₂ (159802)	227	227	227	227	227	227	227	227
Hg ₂ O ₇ Os ₂ (159803)	227	227	227	227	227	227	227	227
Hg ₂ O ₇ Os ₂ (159804)	227	227	227	227	227	227	227	227
Hg ₂ O ₇ Os ₂ (159805)	227	227	227	227	227	227	227	227
Hg ₂ O ₇ Os ₂ (159806)	227	227	227	227	227	227	227	227
Hg ₂ O ₇ Os ₂ (159807)	227	227	227	227	227	227	227	227
Hg ₂ O ₇ Os ₂ (159808)	227	227	227	227	227	227	227	227
Hg ₂ O ₇ Os ₂ (159809)	227	227	227	227	227	227	227	227
Hg ₂ O ₇ Ru ₂ (420818)	227	227	227	227	227	227	227	227
Hg ₂ O ₇ Sb ₂ (160088)	227	227	227	227	227	227	227	227
Hg ₃ O ₆ Te (30325)	230	230	230	230	230	230	230	230
Hg ₃ O ₆ Te (98672)	206	206	2	206	206	-	2	2
Hg ₃ O ₆ Te (391133)	206	206	2	206	206	-	2	2
Hg ₄ I ₃ Sb ₂ (80588)	205	205	205	205	205	205	205	205
Hg ₉ Li ₆ Sr ₁₇ (420847)	229	229	229	229	229	229	229	229
HoInPt ₄ (639342)	216	216	216	216	216	216	216	216
HoNiSb (81213)	216	216	216	216	216	216	216	216
HoNiSb (639500)	216	216	216	216	216	216	216	216
HoNiSb (639501)	216	216	216	216	216	216	216	216
HoPdSb (108547)	216	216	216	216	216	216	216	216
HoPd ₂ Sn (104437)	225	225	225	225	225	225	225	225
HoPd ₃ S ₄ (639568)	223	223	223	223	223	223	223	223
HoPtSb (56237)	216	216	216	216	216	216	216	216
Ho ₂ MgSe ₄ (639387)	227	227	227	227	227	227	227	227
Ho ₂ O ₇ Ru ₂ (96730)	227	227	227	227	227	227	227	227
Ho ₂ O ₇ Sn ₂ (82961)	227	227	227	227	227	227	227	227
Ho ₂ O ₇ Sn ₂ (84748)	227	227	227	227	227	227	227	227
Ho ₃ InN (98505)	221	221	221	221	221	221	221	221
Ho ₃ Ir ₄ Si ₁₃ (600540)	223	223	223	223	223	223	223	223
Ho ₃ Ni ₆ Si ₂ (639508)	229	229	229	229	229	229	229	229
Ho ₃ Os ₄ Si ₁₃ (600537)	223	223	223	223	223	223	223	223
Ho ₄ InRh (417517)	216	216	216	216	216	216	216	216
Ho ₈ Mg ₁₂ Zn ₆₁ (240202)	204	204	204	204	204	204	204	204
I ₁₄ Mo ₆ Pb (36574)	201	201	201	201	201	201	201	201
IKO ₃ (28545)	217	221	221	221	221	221	221	221
IK ₃ O (36512)	221	221	221	221	221	221	221	221
ILi ₇ N ₂ (16799)	227	227	227	227	227	227	227	227
INbSe (84197)	216	216	216	216	216	216	216	216
INbSe (201283)	216	216	216	216	216	216	216	216
INbSe (201533)	216	216	216	216	216	216	216	216
I ₃ La ₃ Pb (409796)	214	214	-	-	214	-	214	214
I ₃ La ₃ Sb (411804)	214	214	-	-	214	-	214	214
I ₃ Pr ₃ Pt (71515)	214	214	214	214	214	-	214	214
I ₆ PdRb ₂ (92478)	225	225	225	225	225	225	225	225
I ₆ PtRb ₂ (37191)	225	225	225	225	225	225	225	225
I ₆ Rb ₂ Sn (22104)	225	225	225	225	225	225	225	225
In ₁₄ K ₃ Mg ₂₀ (172036)	221	221	221	221	221	221	221	221
InIrLi ₂ (107089)	216	216	216	216	216	216	216	216
InIrLi ₂ (639824)	216	225	225	225	225	225	225	225
InIrTb ₄ (418269)	216	216	216	216	216	216	216	216
InIrY ₄ (418567)	216	216	216	216	216	216	216	216
InLaPt ₄ (639860)	216	216	216	216	216	216	216	216

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
InLa ₃ N (98494)	221	221	221	221	221	221	221	221
InLiSn (639905)	216	216	216	216	216	216	216	216
InLi ₂ Mg (51965)	225	225	225	225	225	225	225	225
InLi ₂ Pd (106802)	216	216	216	216	216	216	216	216
InLi ₂ Pd (107088)	216	216	216	216	216	216	216	216
InLi ₂ Pt (106805)	216	216	216	216	216	216	216	216
InLi ₂ Pt (107090)	216	216	216	216	216	216	216	216
InLi ₂ Rh (107087)	216	216	216	216	216	216	216	216
InLuPd ₂ (51971)	225	225	225	225	225	225	225	225
InMgNi ₂ (51982)	225	225	225	225	225	225	225	225
InMnNi ₂ (51984)	225	225	225	225	225	225	225	225
InMnNi ₂ (51985)	225	225	225	225	225	225	225	225
InMnNi ₂ (639954)	225	225	225	225	225	225	225	225
InMnNi ₂ (639955)	225	225	225	225	225	225	225	225
InMnNi ₂ (639956)	225	225	225	225	225	225	225	225
InMnNi ₂ (639958)	225	225	225	225	225	225	225	225
InMnPd ₂ (51988)	225	225	225	225	225	225	225	225
InMnTi ₂ (189700)	216	216	216	216	216	216	216	216
InNnd ₃ (53101)	221	221	221	221	221	221	221	221
InNnd ₃ (98496)	221	221	221	221	221	221	221	221
InNni ₃ (247065)	221	221	221	221	221	221	221	221
InNPr ₃ (98495)	221	221	221	221	221	221	221	221
InNsc ₃ (98499)	221	221	221	221	221	221	221	221
InNTb ₃ (98498)	221	221	221	221	221	221	221	221
InNTi ₃ (42929)	221	221	221	221	221	221	221	221
InNTm ₃ (98507)	221	221	221	221	221	221	221	221
InNdPt ₄ (640081)	216	216	216	216	216	216	216	216
InNdPt ₄ (658359)	216	216	216	216	216	216	216	216
InNi ₂ Sc (59446)	225	225	225	225	225	225	225	225
InNi ₂ Ti (54596)	225	225	225	225	225	225	225	225
InNi ₂ Ti (59451)	225	225	225	225	225	225	225	225
InNi ₂ Ti (59452)	225	225	225	225	225	225	225	225
InNi ₂ U (106862)	225	225	225	225	225	225	225	225
InNi ₂ Zr (54546)	225	225	225	225	225	225	225	225
InNi ₄ U (59454)	216	216	216	216	216	216	216	216
InNi ₄ U (658029)	216	216	216	216	216	216	216	216
InNi ₄ Zr (59462)	216	216	216	216	216	216	216	216
InOPr ₃ (240907)	221	221	221	221	221	221	221	221
InPd ₂ Sc (59481)	225	225	225	225	225	225	225	225
InPd ₂ Tm (59483)	225	225	225	225	225	225	225	225
InPd ₂ Y (59484)	225	225	225	225	225	225	225	225
InPrPt ₄ (640275)	216	216	216	216	216	216	216	216
InPt ₂ Sc (59502)	225	225	225	225	225	225	225	225
InPt ₂ Zr (59506)	225	225	225	225	225	225	225	225
InPt ₄ Sm (640310)	216	216	216	216	216	216	216	216
InPt ₄ Tb (640311)	216	216	216	216	216	216	216	216
InRhTb ₄ (417518)	216	216	216	216	216	216	216	216
In ₂ IrLi (106798)	225	225	225	225	225	225	225	225
In ₂ LiPd (106803)	225	225	225	225	225	225	225	225
In ₂ LiPt (106804)	225	225	225	225	225	225	225	225
In ₂ LiRh (106806)	225	225	225	225	225	225	225	225
In ₂ LiRu (639896)	225	225	225	225	225	225	225	225
In ₂ MgO ₄ (157770)	227	227	227	227	227	227	227	227
In ₂ MgS ₄ (53096)	227	227	227	227	227	227	227	227
In ₂ MgS ₄ (639944)	227	227	227	227	227	227	227	227
In ₂ MnS ₄ (639973)	227	227	227	227	227	227	227	227
In ₂ MnS ₄ (639975)	227	227	227	227	227	227	227	227

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
In ₂ Mn ₂ O ₇ (56517)	227	227	227	227	227	227	227	227
In ₂ NiS ₄ (640128)	227	227	227	227	227	227	227	227
In ₂ Ni ₂₁ P ₆ (68998)	225	225	225	225	225	225	225	225
In ₂ O ₇ Si ₂ (1458)	227	227	227	227	227	227	227	227
In ₂ S ₄ Zn (15637)	227	227	227	227	227	227	227	227
In ₂ S ₄ Zn (81811)	227	227	227	227	227	227	227	227
In ₃ O ₈ P ₂ (66831)	220	220	220	220	220	-	220	220
In ₄ S ₄ Sn (36513)	205	205	205	205	205	205	205	205
In ₄ Se ₄ Sn (56324)	205	205	205	205	205	205	205	205
In ₅ Na ₂₄ O ₁₅ (63570)	217	217	217	217	217	217	217	217
In ₈ N ₇ Sr ₁₉ (155930)	225	225	225	225	225	225	225	225
IrKO ₃ (4200)	201	201	201	201	201	-	201	201
IrLaSi (27187)	198	198	198	198	198	-	198	198
IrLaSi (86275)	198	198	198	198	198	-	198	198
IrLaSi (640758)	198	198	198	198	198	-	198	198
IrLa ₄ Mg (418746)	216	216	216	216	216	216	216	216
IrLi ₂ Mg (180120)	215	215	215	215	215	215	215	215
IrLi ₂ Sn (640769)	225	225	225	225	225	225	225	225
IrMgTb ₄ (418743)	216	216	216	216	216	216	216	216
IrMnSb (44660)	216	216	216	216	216	216	216	216
IrMnSn (104498)	216	216	216	216	216	216	216	216
IrMn ₃ N (44659)	221	221	221	221	221	221	221	221
IrMn ₃ Si (151748)	198	198	198	198	198	-	198	198
IrMn ₃ Si (151749)	198	198	198	198	198	-	198	198
IrNdSi (640874)	198	198	198	198	198	-	198	198
IrPSe (640901)	198	198	198	198	198	-	198	198
IrPSr (155712)	198	198	198	198	198	-	198	198
IrPt ₄ U (640921)	216	216	216	216	216	216	216	216
IrSSb (41400)	198	198	198	198	198	-	198	198
IrSSb (640952)	198	198	198	198	198	-	198	198
IrSbSe (640966)	198	198	198	198	198	-	198	198
IrSbTe (640967)	198	198	198	198	198	-	198	198
Ir ₂ NZr ₄ (640826)	227	227	227	227	227	227	227	227
Ir ₂ O ₇ Y ₂ (187534)	227	227	227	227	227	227	227	227
Ir ₂ S ₃ Sn ₃ (640953)	200	200	200	200	200	200	200	200
Ir ₂ UZn ₂₀ (183636)	227	227	227	227	227	227	227	227
Ir ₃ La ₃ O ₁₁ (200472)	201	201	201	201	201	201	201	201
Ir ₃ Mg ₃ Si ₈ (416868)	216	216	216	216	216	216	216	216
Ir ₃ Sb ₄ U ₃ (640968)	220	220	220	220	220	-	220	220
Ir ₄ La ₃ Sn ₁₃ (603036)	223	223	223	223	223	223	223	223
Ir ₄ La ₃ Sn ₁₃ (640766)	223	223	223	223	223	223	223	223
Ir ₄ Lu ₃ Si ₁₃ (600538)	223	223	223	223	223	223	223	223
Ir ₄ Nd ₃ Sn ₁₃ (603091)	223	223	223	223	223	223	223	223
Ir ₄ Nd ₃ Sn ₁₃ (640876)	223	223	223	223	223	223	223	223
Ir ₄ Pr ₃ Sn ₁₃ (603090)	223	223	223	223	223	223	223	223
Ir ₄ Pr ₃ Sn ₁₃ (640916)	223	223	223	223	223	223	223	223
Ir ₄ Sm ₃ Sn ₁₃ (603092)	223	223	223	223	223	223	223	223
Ir ₄ Sn ₁₃ Sr ₃ (641056)	223	223	223	223	223	223	223	223
Ir ₄ Sn ₁₃ Yb ₃ (641063)	223	223	223	223	223	223	223	223
Ir ₄ Sn ₄ Sr ₃ (410992)	217	217	217	217	217	-	217	217
Ir ₇ Sc ₄ Si ₆ (640978)	229	229	229	229	229	229	229	229
KNa ₂ Sb (44332)	225	225	225	225	225	225	225	225
KO ₃ Sb (41203)	201	201	201	201	201	201	201	201
KO ₃ Sb (77333)	227	227	227	227	227	227	227	227
KO ₃ Ta (39673)	221	221	221	221	221	221	221	221
KO ₃ Ta (39905)	221	221	221	221	221	221	221	221
KO ₃ Ta (56439)	221	221	221	221	221	221	221	221

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
KO ₃ Ta (56440)	221	221	221	221	221	221	221	221
KO ₃ Ta (181838)	221	221	221	221	221	221	221	221
KO ₃ Ta (184922)	221	221	221	221	221	221	221	221
KO ₃ Ta (280424)	221	221	221	221	221	221	221	221
KO ₃ U (44521)	221	221	221	221	221	221	221	221
KO ₃ U (71241)	221	221	221	221	221	221	221	221
KO ₃ U (99547)	221	221	221	221	221	221	221	221
KO ₆ Os ₂ (155495)	216	216	216	227	227	216	216	216
KO ₆ Os ₂ (162266)	227	227	227	227	227	227	227	227
KO ₆ Os ₂ (172618)	227	227	227	227	227	227	227	227
KO ₆ Os ₂ (172619)	227	227	227	227	227	227	227	227
KO ₆ Os ₂ (172620)	227	227	227	227	227	227	227	227
KO ₆ Os ₂ (246505)	227	227	227	227	227	227	227	227
K ₂ O ₃ Pb ₂ (1412)	199	199	-	-	199	-	199	199
K ₂ O ₃ Sn ₂ (40463)	199	199	-	-	199	-	199	199
K ₃ N ₁₁ P ₆ (50211)	213	213	213	213	213	-	213	213
K ₃ O ₃ Sb (279579)	198	198	198	198	198	-	198	198
K ₃ O ₄ V (108936)	198	198	198	198	198	-	198	198
K ₃ PSe ₁₆ (280849)	203	203	-	203	203	203	1	5
K ₃ S ₃ Sb (641323)	198	198	198	198	198	-	198	198
K ₃ S ₄ Sb (41895)	217	217	217	217	217	-	217	217
K ₃ SbSe ₃ (89607)	198	198	198	198	198	-	198	198
K ₃ SbTe ₃ (71301)	198	198	198	198	198	-	198	198
K ₃ SbTe ₃ (300182)	198	198	198	198	198	-	198	198
K ₇ LiSi ₈ (61144)	205	205	205	205	205	205	205	205
K ₈ Sb ₄ Sn (44679)	227	227	227	227	227	227	227	227
LaMgNi ₄ (107420)	216	216	216	216	216	216	216	216
LaMgNi ₄ (162119)	216	216	216	216	216	216	216	216
LaMgNi ₄ (184164)	216	216	216	216	216	216	216	216
LaMnO ₃ (29119)	221	221	221	221	221	221	221	221
LaMnO ₃ (188401)	221	221	221	221	221	221	221	221
LaO ₃ Ti (28908)	221	221	221	221	221	221	221	221
LaO ₃ V (28925)	221	221	221	221	221	221	221	221
LaOs ₄ P ₁₂ (641615)	204	204	204	204	204	204	204	204
LaOs ₄ Sb ₁₂ (183085)	204	204	204	204	204	204	204	204
LaOs ₄ Sb ₁₂ (641617)	204	204	204	204	204	204	204	204
LaP ₁₂ Ru ₄ (50596)	204	204	204	204	204	204	204	204
LaP ₁₂ Ru ₄ (641633)	204	204	204	204	204	204	204	204
LaPd ₃ S ₄ (61031)	223	223	223	223	223	223	223	223
LaPd ₃ S ₄ (84665)	223	223	223	223	223	223	223	223
LaRhSi (641749)	198	198	198	198	198	-	198	198
LaRuSn ₃ (104715)	223	223	223	223	223	223	223	223
LaRuSn ₃ (641791)	223	223	223	223	223	223	223	223
LaRuSn ₃ (657111)	223	223	223	223	223	223	223	223
LaRu ₄ Sb ₁₂ (641783)	204	204	204	204	204	204	204	204
La ₂ O ₇ Sn ₂ (24195)	227	227	227	227	227	227	227	227
La ₂ O ₇ Sn ₂ (82956)	227	227	227	227	227	227	227	227
La ₂ O ₇ Sn ₂ (153813)	227	227	227	227	227	227	227	227
La ₂ O ₇ Sn ₂ (167144)	227	227	227	227	227	227	227	227
La ₂ O ₇ Ti ₂ (164027)	227	227	227	227	227	227	227	227
La ₂ O ₇ Zr ₂ (15165)	227	227	227	227	227	227	227	227
La ₂ O ₇ Zr ₂ (51573)	227	227	227	227	227	227	227	227
La ₂ O ₇ Zr ₂ (150206)	227	227	227	227	227	227	227	227
La ₂ O ₇ Zr ₂ (153222)	227	227	227	227	227	227	227	227
La ₂ O ₇ Zr ₂ (153814)	227	227	227	227	227	227	227	227
La ₂ O ₇ Zr ₂ (154752)	227	227	227	227	227	227	227	227
La ₂ O ₇ Zr ₂ (159321)	227	227	227	227	227	227	227	227

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
La ₂ O ₇ Zr ₂ (173795)	227	227	227	227	227	227	227	227
La ₂ O ₇ Zr ₂ (184089)	227	227	227	227	227	227	227	227
La ₂ O ₇ Zr ₂ (184090)	227	227	227	227	227	227	227	227
La ₂ O ₇ Zr ₂ (184091)	227	227	227	227	227	227	227	227
La ₂ O ₇ Zr ₂ (184092)	227	227	227	227	227	227	227	227
La ₂ O ₇ Zr ₂ (184093)	227	227	227	227	227	227	227	227
La ₂ O ₇ Zr ₂ (184094)	227	227	227	227	227	227	227	227
La ₂ O ₇ Zr ₂ (184095)	227	227	227	227	227	227	227	227
La ₂ O ₇ Zr ₂ (184096)	227	227	227	227	227	227	227	227
La ₂ O ₇ Zr ₂ (184097)	227	227	227	227	227	227	227	227
La ₂ O ₇ Zr ₂ (184098)	227	227	227	227	227	227	227	227
La ₂ O ₇ Zr ₂ (184099)	227	227	227	227	227	227	227	227
La ₂ O ₇ Zr ₂ (184100)	227	227	227	227	227	227	227	227
La ₂ O ₇ Zr ₂ (184101)	227	227	227	227	227	227	227	227
La ₂ O ₇ Zr ₂ (184102)	227	227	227	227	227	227	227	227
La ₃ O ₁₁ Ru ₃ (2206)	201	201	201	201	201	201	201	201
La ₃ O ₁₁ Ru ₃ (100517)	201	201	201	201	201	201	201	201
La ₃ Pb ₁₃ Rh ₄ (641650)	223	223	223	223	223	223	223	223
La ₃ Rh ₄ Sn ₁₃ (102351)	223	223	223	223	223	223	223	223
La ₃ Rh ₄ Sn ₁₃ (641756)	223	223	223	223	223	223	223	223
La ₃ Rh ₄ Sn ₁₃ (641758)	223	223	223	223	223	223	223	223
La ₃ Ru ₄ Sn ₁₃ (423134)	223	223	223	223	223	223	223	223
La ₄ MgRu (418013)	216	216	216	216	216	216	216	216
La ₄ O ₁₉ Os ₆ (100099)	197	197	197	197	197	197	197	197
La ₄ O ₁₉ Re ₆ (22207)	197	197	197	197	197	-	197	197
La ₄ O ₁₉ Re ₆ (36083)	197	197	197	197	197	197	197	197
La ₄ O ₁₉ Ru ₆ (100098)	197	197	197	197	197	197	197	197
La ₆ Ni ₆ P ₁₇ (2242)	217	217	217	217	217	-	217	217
La ₆ P ₁₇ Pd ₆ (30850)	217	217	217	217	217	-	217	217
Li ₁₂ Mg ₃ Si ₄ (39596)	220	220	220	220	220	-	220	220
LiMgP (44807)	216	216	216	216	216	216	216	216
LiMg ₂ Si (181252)	225	225	225	225	225	225	225	225
LiMg ₂ Tl (104752)	225	225	225	225	225	225	225	225
LiMn ₂ O ₄ (40485)	227	227	227	227	227	227	227	227
LiMn ₂ O ₄ (50415)	227	227	227	227	227	227	227	227
LiMn ₂ O ₄ (50427)	227	227	227	227	227	227	227	227
LiMn ₂ O ₄ (53603)	227	227	227	227	227	227	227	227
LiMn ₂ O ₄ (85341)	227	227	227	227	227	227	227	227
LiMn ₂ O ₄ (85345)	227	227	227	227	227	227	227	227
LiMn ₂ O ₄ (88644)	227	227	227	227	227	227	227	227
LiMn ₂ O ₄ (89459)	227	227	227	227	227	227	227	227
LiMn ₂ O ₄ (89985)	227	227	227	227	227	227	227	227
LiMn ₂ O ₄ (93599)	227	227	227	227	227	227	227	227
LiMn ₂ O ₄ (94339)	227	227	227	227	227	227	227	227
LiMn ₂ O ₄ (94340)	227	227	227	227	227	227	227	227
LiMn ₂ O ₄ (151907)	227	227	227	227	227	227	227	227
LiMn ₂ O ₄ (155282)	227	227	227	227	227	227	227	227
LiMn ₂ O ₄ (155665)	227	227	227	227	227	227	227	227
LiMn ₂ O ₄ (165871)	227	227	227	227	227	227	227	227
LiMn ₂ O ₄ (165872)	227	227	227	227	227	227	227	227
LiMn ₂ O ₄ (182717)	227	227	227	227	227	227	227	227
LiMn ₂ O ₄ (261557)	227	227	227	227	227	227	227	227
LiNZn (16790)	216	216	216	216	216	216	216	216
LiNdSn (54393)	216	216	216	216	216	216	216	216
LiNi ₂ Si (44819)	225	225	225	225	225	225	225	225
LiNi ₂ Sn (25325)	225	225	225	225	225	225	225	225
LiO ₂ Rh (59179)	227	227	227	227	227	227	227	227

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
LiO ₂ Ti (48128)	227	227	227	227	227	227	227	227
LiO ₄ Ti ₂ (15789)	227	227	227	227	227	227	227	227
LiO ₄ Ti ₂ (48127)	227	227	227	227	227	227	227	227
LiO ₄ Ti ₂ (72859)	227	227	227	227	227	227	227	227
LiO ₄ Ti ₂ (78482)	227	227	227	227	227	227	227	227
LiO ₄ Ti ₂ (81329)	227	227	227	227	227	227	227	227
LiO ₄ Ti ₂ (154982)	227	227	227	227	227	227	227	227
LiO ₄ V ₂ (9214)	227	227	227	227	227	227	227	227
LiO ₄ V ₂ (56720)	227	227	227	227	227	227	227	227
LiO ₄ V ₂ (89344)	227	227	227	227	227	227	227	227
LiO ₄ V ₂ (89345)	227	227	227	227	227	227	227	227
LiO ₄ V ₂ (89346)	227	227	227	227	227	227	227	227
LiO ₄ V ₂ (89347)	227	227	227	227	227	227	227	227
LiO ₄ V ₂ (89348)	227	227	227	227	227	227	227	227
LiO ₄ V ₂ (89349)	227	227	227	227	227	227	227	227
LiO ₄ V ₂ (89350)	227	227	227	227	227	227	227	227
LiO ₄ V ₂ (89351)	227	227	227	227	227	227	227	227
LiO ₄ V ₂ (89352)	227	227	227	227	227	227	227	227
LiO ₄ V ₂ (170768)	227	227	227	227	227	227	227	227
LiO ₄ V ₂ (201818)	227	227	227	227	227	227	227	227
LiO ₄ V ₂ (418090)	227	227	227	227	227	227	227	227
LiO ₄ V ₂ (418091)	227	227	227	227	227	227	227	227
LiPZn (44824)	216	216	216	216	216	216	216	216
LiPZn (642242)	216	216	216	216	216	216	216	216
LiPbPd ₂ (104767)	225	225	225	225	225	225	225	225
LiPd ₂ Sn (642271)	225	225	225	225	225	225	225	225
LiPrSn (54392)	216	216	216	216	216	216	216	216
Li ₂ MgPb (104746)	225	225	225	225	225	225	225	225
Li ₂ MgPb (174025)	225	225	225	225	225	225	225	225
Li ₂ MgSi (150212)	225	225	225	225	225	225	225	225
Li ₂ MgSi (167141)	215	215	215	215	215	215	215	215
Li ₂ MgSi (167142)	215	215	215	215	215	215	215	215
Li ₂ MgSi (181255)	215	216	216	216	216	216	216	216
Li ₂ MgSi (181256)	225	225	225	225	225	225	225	225
Li ₂ MgSi (181257)	215	215	215	215	215	215	215	215
Li ₂ MgTl (104753)	225	225	225	225	225	225	225	225
Li ₂ MgTl (642132)	225	225	225	225	225	225	225	225
Li ₂ NNa (92306)	225	225	225	225	225	225	225	225
Li ₂ NaSb (54244)	225	225	225	225	225	225	225	225
Li ₂ NaSb (57410)	225	225	225	225	225	225	225	225
Li ₂ PdSb (44816)	216	216	216	216	216	216	216	216
Li ₂ PtSb (44895)	216	216	216	216	216	216	216	216
Li ₂ PtSb (642284)	216	216	216	216	216	216	216	216
Li ₂ SnZn (104787)	225	225	225	225	225	225	225	225
Li ₃ N ₂ Sc (98140)	206	206	206	206	206	206	206	206
Li ₃ NbO ₄ (30246)	197	197	197	197	197	-	197	197
Li ₃ NbO ₄ (75264)	217	217	217	217	217	-	217	217
Li ₇ MnN ₄ (44812)	218	218	218	218	218	-	218	218
Li ₇ MnN ₄ (154076)	218	218	218	218	218	-	218	218
Li ₇ MnN ₄ (280693)	218	218	218	218	218	-	218	218
Li ₇ N ₄ Nb (71547)	205	205	205	205	205	205	205	205
Li ₇ N ₄ Ni (642178)	218	218	218	218	218	-	218	218
Li ₇ N ₄ P (69017)	218	218	218	218	218	-	218	218
Li ₇ N ₄ P (642182)	218	218	218	218	218	-	218	218
Li ₇ N ₄ Ta (67560)	205	205	205	205	205	205	205	205
Li ₇ N ₄ V (44368)	218	218	218	218	218	-	218	218
Li ₇ N ₄ V (96939)	218	218	218	218	218	-	218	218

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Li ₇ N ₄ V (96940)	205	205	205	205	205	205	205	205
Li ₇ N ₄ V (409501)	205	205	205	205	205	205	205	205
Li ₉ NS ₃ (240749)	221	221	221	221	221	221	221	221
LuNiSb (44913)	216	216	216	216	216	216	216	216
LuNi ₄ Sn (104808)	216	216	216	216	216	216	216	216
LuNi ₄ Sn (642467)	216	216	216	216	216	216	216	216
LuPd ₂ Sn (104818)	225	225	225	225	225	225	225	225
LuPtSb (44916)	216	216	216	216	216	216	216	216
Lu ₂ MgS ₄ (37420)	227	227	227	227	227	227	227	227
Lu ₂ MgSe ₄ (44912)	227	227	227	227	227	227	227	227
Lu ₂ MnSe ₄ (642434)	227	227	227	227	227	227	227	227
Lu ₂ O ₇ Sn ₂ (82965)	227	227	227	227	227	227	227	227
Lu ₂ O ₇ V ₂ (32688)	227	227	227	227	227	227	227	227
Lu ₂ O ₇ V ₂ (160599)	227	227	227	227	227	227	227	227
Lu ₃ Os ₄ Si ₁₃ (600535)	223	223	223	223	223	223	223	223
MgNdNi ₄ (107423)	216	216	216	216	216	216	216	216
MgNiSb (44925)	216	216	216	216	216	216	216	216
MgNi ₂ Sb (104841)	225	225	225	225	225	225	225	225
MgNi ₂ Sn (104842)	225	225	225	225	225	225	225	225
MgNi ₄ Pr (107422)	216	216	216	216	216	216	216	216
MgNi ₄ Y (107424)	216	216	216	216	216	216	216	216
MgNi ₄ Y (183095)	216	216	216	216	216	216	216	216
MgO ₄ Rh ₂ (109299)	227	227	227	227	227	227	227	227
MgO ₄ Rh ₂ (642718)	227	227	227	227	227	227	227	227
MgO ₄ Ti ₂ (28324)	227	227	227	227	227	227	227	227
MgO ₄ Ti ₂ (184696)	227	227	227	227	227	227	227	227
MgO ₄ V ₂ (56283)	227	227	227	227	227	227	227	227
MgO ₄ V ₂ (60412)	227	227	227	227	227	227	227	227
MgO ₄ V ₂ (76979)	227	227	227	227	227	227	227	227
MgPdSb (44825)	216	216	216	216	216	216	216	216
MgPdYb ₄ (423919)	216	216	216	216	216	216	216	216
MgPtSb (44826)	216	216	216	216	216	216	216	216
MgS ₄ Sc ₂ (37423)	227	227	227	227	227	227	227	227
MgS ₄ Yb ₂ (37417)	227	227	227	227	227	227	227	227
MgS ₄ Yb ₂ (642802)	227	227	227	227	227	227	227	227
MgS ₄ Yb ₂ (642803)	227	227	227	227	227	227	227	227
MgSc ₂ Se ₄ (642814)	227	227	227	227	227	227	227	227
MgSe ₄ Tm ₂ (76051)	227	227	227	227	227	227	227	227
MgSe ₄ Y ₂ (76052)	227	227	227	227	227	227	227	227
Mg ₂ O ₄ Si (27531)	227	227	227	227	227	227	227	227
Mg ₂ O ₄ Si (74535)	227	227	227	227	227	227	227	227
Mg ₂ O ₄ Si (83779)	227	227	227	227	227	227	227	227
Mg ₂ O ₄ Si (83780)	227	227	227	227	227	227	227	227
Mg ₂ O ₄ Si (83781)	227	227	227	227	227	227	227	227
Mg ₂ O ₄ Si (83782)	227	227	227	227	227	227	227	227
Mg ₂ O ₄ Si (83783)	227	227	227	227	227	227	227	227
Mg ₂ O ₄ Si (86504)	227	227	227	227	227	227	227	227
Mg ₂ O ₄ Si (161023)	227	227	227	227	227	227	227	227
Mg ₂ O ₄ Si (162347)	227	227	227	227	227	227	227	227
Mg ₂ O ₄ Si (162348)	227	227	227	227	227	227	227	227
Mg ₂ O ₄ Si (162406)	227	227	227	227	227	227	227	227
Mg ₂ O ₄ Sn (167815)	227	227	227	227	227	227	227	227
Mg ₂ O ₄ Sn (187038)	227	227	227	227	227	227	227	227
Mg ₂ O ₄ V (76980)	227	227	227	227	227	227	227	227
Mg ₃ MnNi ₂ (182431)	227	227	227	227	227	227	227	227
Mg ₃ Ni ₂₀ P ₆ (72350)	225	225	225	225	225	225	225	225
Mg ₃ Ni ₂ Ti (187996)	227	227	227	227	227	227	227	227

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Mg ₄ P ₆ Rh ₇ (94390)	229	229	229	229	229	229	229	229
Mg ₅ Pd ₁₀ Si ₁₆ (95899)	216	216	216	216	216	216	216	216
Mg ₅ Pt ₁₀ Si ₁₆ (95900)	216	216	216	216	216	216	216	216
Mg ₆ MnO ₈ (24710)	225	225	225	225	225	225	225	225
Mg ₆ MnO ₈ (27874)	225	225	225	225	225	225	225	225
Mg ₆ MnO ₈ (76174)	225	225	225	225	225	225	225	225
Mg ₆ MnO ₈ (82182)	225	225	225	225	225	225	225	225
Mg ₆ Ni ₁₆ Si ₇ (159261)	225	225	225	225	225	225	225	225
MnN ₂ O ₆ (412003)	205	205	205	205	205	205	205	205
MnNiSb (54255)	216	216	216	216	216	216	216	216
MnNiSb (76078)	216	216	216	216	216	216	216	216
MnNiSb (161717)	216	216	216	216	216	216	216	216
MnNiSb (182485)	216	216	216	216	216	216	216	216
MnNiSb (643105)	216	216	216	216	216	216	216	216
MnNiSb (643108)	216	216	216	216	216	216	216	216
MnNiSb (643109)	216	216	216	216	216	216	216	216
MnNiSb (643111)	216	216	216	216	216	216	216	216
MnNiSb (643120)	216	216	216	216	216	216	216	216
MnNiSb (643121)	216	216	216	216	216	216	216	216
MnNiSi (161713)	216	216	216	216	215	215	216	216
MnNi ₂ Sb (76080)	225	225	225	225	225	225	225	225
MnNi ₂ Sb (643107)	225	225	225	225	225	225	225	225
MnNi ₂ Sb (643114)	225	225	225	225	225	225	225	225
MnNi ₂ Sn (54986)	216	225	225	225	225	225	225	225
MnNi ₂ Sn (104926)	225	225	225	225	225	225	225	225
MnNi ₂ Sn (104927)	225	225	225	225	225	225	225	225
MnNi ₂ Sn (643152)	225	225	225	225	225	225	225	225
MnNi ₂ Sn (643153)	225	225	225	225	225	225	225	225
MnNi ₂ Sn (643156)	225	225	225	225	225	225	225	225
MnNi ₂ Sn (643157)	225	225	225	225	225	225	225	225
MnNi ₂ Sn (643158)	225	225	225	225	225	225	225	225
MnNi ₂ Sn (643159)	225	225	225	225	225	225	225	225
MnNi ₂ Sn (643161)	225	225	225	225	225	225	225	225
MnNi ₂ Sn (643165)	225	225	225	225	225	225	225	225
MnNi ₄ Y (643173)	216	216	216	216	216	216	216	216
MnNi ₆ O ₈ (40584)	225	225	225	225	225	225	225	225
MnNi ₆ O ₈ (80301)	225	225	225	225	225	225	225	225
MnO ₃ Sr (188415)	221	221	221	221	221	221	221	221
MnO ₄ Rh ₂ (109300)	227	227	227	227	227	227	227	227
MnO ₄ Ti ₂ (22383)	227	227	227	227	227	227	227	227
MnO ₄ V ₂ (109148)	227	227	227	227	227	227	227	227
MnPbRh ₂ (104936)	225	225	225	225	225	225	225	225
MnPbRh ₂ (104937)	225	225	225	225	225	225	225	225
MnPbRh ₂ (643290)	225	225	225	225	225	225	225	225
MnPdSb (76099)	216	216	216	216	216	216	216	216
MnPdSb (643314)	216	216	216	216	216	216	216	216
MnPdTe (40908)	216	216	216	216	216	216	216	216
MnPdTe (44996)	216	216	216	216	216	216	216	216
MnPd ₂ Sb (76100)	225	225	225	225	225	225	225	225
MnPd ₂ Sb (643311)	225	225	225	225	225	225	225	225
MnPd ₂ Sb (643312)	225	225	225	225	225	225	225	225
MnPd ₂ Sb (643317)	225	225	225	225	225	225	225	225
MnPd ₂ Sb (643318)	225	225	225	225	225	225	225	225
MnPd ₂ Sn (104945)	225	225	225	225	225	225	225	225
MnPd ₂ Sn (104946)	225	225	225	225	225	225	225	225
MnPd ₂ Sn (643324)	225	225	225	225	225	225	225	225
MnPd ₂ Sn (643325)	225	225	225	225	225	225	225	225

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
MnPd ₂ Sn (643327)	225	225	225	225	225	225	225	225
MnPd ₂ Sn (643329)	216	225	225	225	225	225	225	225
MnPtSb (57421)	216	216	216	216	216	216	216	216
MnPtSb (643376)	216	216	216	216	216	216	216	216
MnPtSb (643377)	216	216	216	216	216	216	216	216
MnPtSb (643379)	216	216	216	216	216	216	216	216
MnPtSb (643382)	216	216	216	216	216	216	216	216
MnPtSn (104955)	216	216	216	216	216	216	216	216
MnPtSn (104956)	216	216	216	216	216	216	216	216
MnPtSn (643383)	216	216	216	216	216	216	216	216
MnPtSn (643387)	216	216	216	216	216	216	216	216
MnRhSb (54343)	216	216	216	216	216	216	216	216
MnRhSb (76199)	216	216	216	216	216	216	216	216
MnRhSb (76201)	216	216	216	216	216	216	216	216
MnRhSb (643415)	216	216	216	216	216	216	216	216
MnRh ₂ Sn (104964)	225	225	225	225	225	225	225	225
MnRh ₂ Sn (104965)	225	225	225	225	225	225	225	225
MnRh ₂ Sn (643424)	225	225	225	225	225	225	225	225
MnRh ₂ Sn (643427)	225	225	225	225	225	225	225	225
MnRh ₂ Sn (643428)	225	225	225	225	225	225	225	225
MnS ₄ Sc ₂ (37424)	227	227	227	227	227	227	227	227
MnS ₄ Sc ₂ (74406)	227	227	227	227	227	227	227	227
MnS ₄ Sc ₂ (94992)	227	227	227	227	227	227	227	227
MnS ₄ Sc ₂ (100832)	227	227	227	227	227	227	227	227
MnS ₄ Sc ₂ (643459)	227	227	227	227	227	227	227	227
MnS ₄ Yb ₂ (37418)	227	227	227	227	227	227	227	227
MnS ₄ Yb ₂ (643495)	227	227	227	227	227	227	227	227
MnSc ₂ Se ₄ (74407)	227	227	227	227	227	227	227	227
MnSiTi ₂ (189703)	216	216	216	216	216	216	216	216
MnSnTi ₂ (189709)	216	216	216	216	216	216	216	216
Mn ₂ O ₇ Sb ₂ (247301)	227	227	227	227	227	227	227	227
Mn ₂ O ₇ Sc ₂ (83277)	227	227	227	227	227	227	227	227
Mn ₂ O ₇ Tl ₂ (56515)	227	227	227	227	227	227	227	227
Mn ₂ O ₇ Tl ₂ (83268)	227	227	227	227	227	227	227	227
Mn ₂ O ₇ Tl ₂ (83269)	227	227	227	227	227	227	227	227
Mn ₂ O ₇ Y ₂ (56516)	227	227	227	227	227	227	227	227
Mn ₂ O ₇ Y ₂ (202516)	227	227	227	227	227	227	227	227
Mn ₂ RuSi (182830)	216	216	216	216	216	216	216	216
Mn ₂ RuSn (182829)	216	216	216	216	216	216	216	216
Mn ₂ S ₄ Zn (643504)	227	227	227	227	227	227	227	227
Mn ₂ Se ₄ Zn (643609)	227	227	227	227	227	227	227	227
Mn ₂ SnW (104980)	225	225	225	225	225	225	225	225
Mn ₂ Te ₄ Zn (643810)	227	227	227	227	227	227	227	227
Mn ₃ NNi (76056)	221	221	221	221	221	221	221	221
Mn ₃ NPd (76057)	221	221	221	221	221	221	221	221
Mn ₃ NPt (76058)	221	221	221	221	221	221	221	221
Mn ₃ NRh (76060)	221	221	221	221	221	221	221	221
Mn ₃ NRh (642970)	221	221	221	221	221	221	221	221
Mn ₃ NSn (76062)	221	221	221	221	221	221	221	221
Mn ₃ NTa ₃ (642979)	227	227	227	227	227	227	227	227
Mn ₃ NZn (76070)	221	221	221	221	221	221	221	221
Mn ₃ Ni ₂₀ P ₆ (72351)	225	225	225	225	225	225	225	225
Mn ₃ Ni ₂ Si (20441)	227	227	227	227	227	227	227	227
Mn ₃ Ni ₂ Si (643133)	227	227	227	227	227	227	227	227
Mn ₃ OTi ₃ (29052)	227	227	227	227	227	227	227	227
Mn ₃ P ₆ Pd ₂₀ (156065)	225	225	225	225	225	225	225	225
Mn ₃ P ₆ Pd ₂₀ (156066)	225	225	225	225	225	225	225	225

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Mn ₅ O ₁₂ Si ₃ (27382)	230	230	230	230	230	230	230	230
Mn ₅ O ₁₂ Si ₃ (86935)	230	230	230	230	230	230	230	230
Mn ₅ O ₁₂ Si ₃ (86936)	230	230	230	230	230	230	230	230
Mn ₆ Ni ₁₆ P ₇ (35466)	225	225	225	225	225	225	225	225
Mn ₆ Ni ₁₆ P ₇ (62470)	225	225	225	225	225	225	225	225
Mn ₆ Ni ₁₆ Si ₇ (71246)	225	225	225	225	225	225	225	225
Mn ₆ Ni ₁₆ Si ₇ (71247)	225	225	225	225	225	225	225	225
Mn ₆ Ni ₁₆ Si ₇ (109224)	225	225	225	225	225	225	225	225
Mn ₆ Ni ₁₆ Si ₇ (162573)	225	225	225	225	225	225	225	225
Mn ₆ Ni ₁₆ Si ₇ (162574)	225	225	12	225	225	-	12	12
Mn ₆ Ni ₁₆ Si ₇ (604386)	225	225	225	225	225	225	225	225
Mn ₆ Ni ₁₆ Si ₇ (643141)	225	225	225	225	225	225	225	225
Mn ₆ Ni ₁₆ Si ₇ (643143)	225	225	225	225	225	225	225	225
Mn ₇ NaO ₁₂ (19022)	204	204	204	204	204	204	204	204
Mn ₇ NaO ₁₂ (151587)	204	204	204	204	204	204	204	204
Mn ₇ O ₁₂ Pb (262742)	204	204	204	204	204	204	204	204
MoNa ₂ O ₄ (44523)	227	227	227	227	227	227	227	227
MoNa ₂ O ₄ (151970)	227	227	227	227	227	227	227	227
MoO ₃ Sr (71994)	221	221	221	221	221	221	221	221
MoO ₃ Sr (174207)	221	221	221	221	221	221	221	221
MoO ₃ Sr (174208)	221	221	221	221	221	221	221	221
MoO ₃ Sr (187482)	221	221	221	221	221	221	221	221
MoO ₇ P ₂ (202810)	205	205	205	205	205	205	205	205
Mo ₂ O ₇ Tb ₂ (159770)	227	227	227	227	227	227	227	227
Mo ₂ O ₇ Tb ₂ (159771)	227	227	227	227	227	227	227	227
Mo ₂ O ₇ Tb ₂ (159772)	227	227	227	227	227	227	227	227
Mo ₂ O ₇ Tb ₂ (159773)	227	227	227	227	227	227	227	227
Mo ₂ O ₇ Y ₂ (202522)	227	227	227	227	227	227	227	227
Mo ₃ NNi ₂ (50815)	213	213	213	213	213	-	213	213
Mo ₃ NNi ₂ (96416)	213	213	213	213	213	-	213	213
Mo ₃ NNi ₂ (165261)	213	213	213	213	213	-	213	213
Mo ₃ NNi ₂ (180403)	213	213	213	213	213	-	213	213
Mo ₃ NNi ₂ (180404)	213	213	213	213	213	-	213	213
Mo ₃ NNi ₂ (180405)	213	213	213	213	213	-	213	213
Mo ₃ NNi ₂ (180406)	213	213	213	213	213	-	213	213
Mo ₃ NNi ₃ (162274)	227	227	227	227	227	227	227	227
Mo ₃ NPd ₂ (93502)	213	213	213	213	213	-	213	213
Mo ₃ NPt ₂ (150314)	213	213	213	213	213	-	213	213
Mo ₃ O ₁₆ Pr ₅ (174567)	222	222	222	222	222	222	222	222
Mo ₄ NNi ₂ (162277)	227	227	227	227	227	227	227	227
N ₁₁ P ₆ Rb ₃ (51396)	213	213	213	213	213	-	213	213
NNb ₃ Zn ₃ (42939)	227	227	227	227	227	227	227	227
NNb ₄ Ni ₂ (644564)	227	227	227	227	227	227	227	227
NNd ₃ Pb (76397)	221	221	221	221	221	221	221	221
NNd ₃ Sn (76398)	221	221	221	221	221	221	221	221
NNd ₃ Tl (76400)	221	221	221	221	221	221	221	221
NNi ₂ Ta ₄ (644599)	227	227	227	227	227	227	227	227
NNi ₂ Ta ₄ (644601)	227	227	227	227	227	227	227	227
NNi ₂ V ₄ (644603)	227	227	227	227	227	227	227	227
NNi ₂ W ₃ (86170)	213	213	213	213	213	-	213	213
NNi ₂ Zr ₄ (644605)	227	227	227	227	227	227	227	227
NNi ₃ Sn (183371)	221	221	221	221	221	221	221	221
NNi ₃ Zn (183370)	221	221	221	221	221	221	221	221
NOS ₂ Zr ₄ (644614)	227	227	227	227	227	227	227	227
NPd ₂ Zr ₄ (644623)	227	227	227	227	227	227	227	227
NPt ₂ Zr ₄ (644637)	227	227	227	227	227	227	227	227
NRe ₂ Zr ₄ (644656)	227	227	227	227	227	227	227	227

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
NRh ₂ Zr ₄ (644657)	227	227	227	227	227	227	227	227
NRu ₂ Zr ₄ (644658)	227	227	227	227	227	227	227	227
NSbSr ₃ (152052)	221	221	221	221	221	221	221	221
NTi ₃ Tl (42931)	221	221	221	221	221	221	221	221
NTi ₃ Zn ₃ (42933)	227	227	227	227	227	227	227	227
NTi ₃ Zn ₃ (644790)	227	227	227	227	227	227	227	227
NV ₃ Zn ₂ (60642)	213	213	213	213	213	-	213	213
NV ₃ Zn ₂ (644866)	213	213	213	213	213	-	213	213
NZn ₃ Zr ₃ (42935)	227	227	227	227	227	227	227	227
N ₂ NiO ₆ (28327)	205	205	205	205	205	205	205	205
N ₂ O ₆ Pb (52350)	205	205	205	205	205	205	205	205
N ₂ O ₆ Pb (56086)	205	205	205	205	205	205	205	205
N ₂ O ₆ Pb (62698)	205	205	205	205	205	205	205	205
N ₂ O ₆ Pb (174004)	205	205	205	205	205	205	205	205
N ₂ O ₆ Sr (35494)	205	205	205	205	205	205	205	205
N ₂ O ₆ Sr (52352)	205	205	205	205	205	205	205	205
N ₂ O ₆ Sr (56088)	205	205	205	205	205	205	205	205
N ₂ O ₆ Sr (59391)	205	205	205	205	205	205	205	205
N ₃ TaTh (77661)	221	221	221	221	221	221	221	221
N ₃ TaTh (247345)	221	221	221	221	221	221	221	221
Na ₁₀ Sn ₁₂ Sr (240007)	217	217	217	217	217	-	217	217
Na ₁₀ Sn ₁₂ Yb (172210)	217	217	217	217	217	217	217	217
NaNbO ₃ (28588)	221	221	221	221	221	221	221	221
NaNbO ₃ (28589)	221	221	221	221	221	221	221	221
NaNbO ₃ (28590)	221	221	221	221	221	221	221	221
NaNbO ₃ (31867)	221	221	221	221	221	221	221	221
NaO ₃ Sb (25540)	227	227	227	227	227	227	227	227
NaO ₃ Ta (28617)	221	221	221	221	221	221	221	221
NaO ₃ Ta (28618)	221	221	221	221	221	221	221	221
NaO ₃ Ta (28619)	221	221	221	221	221	221	221	221
NaO ₃ Ta (88378)	221	221	221	221	221	221	221	221
NaO ₃ W (28343)	221	221	221	221	221	221	221	221
NaO ₃ W (28866)	221	221	221	221	221	221	221	221
NaO ₃ W (29141)	221	221	221	221	221	221	221	221
NaO ₄ Pd ₃ (245608)	223	223	223	223	223	223	223	223
NaO ₄ Pt ₃ (27052)	223	223	223	223	223	223	223	223
NaO ₄ Pt ₃ (32546)	223	223	223	223	223	223	223	223
NaO ₄ Pt ₃ (185930)	223	223	223	223	223	223	223	223
NaPrTe ₂ (413184)	227	227	227	227	227	227	227	227
Na ₂ O ₄ W (2133)	227	227	227	227	227	227	227	227
Na ₂ O ₄ W (28474)	227	227	227	227	227	227	227	227
Na ₂ O ₄ W (44524)	227	227	227	227	227	227	227	227
Na ₂ RbSi ₁₇ (91240)	227	227	227	227	227	227	227	227
Na ₃ O ₃ Sb (23346)	217	217	217	217	217	-	217	217
Na ₃ S ₃ Sb (425458)	198	198	198	198	198	-	198	198
Na ₃ S ₃ Sb (644966)	198	198	198	198	198	-	198	198
Na ₃ S ₄ Sb (44707)	217	217	217	217	217	-	217	217
Na ₃ SbSe ₃ (425125)	198	198	198	198	198	-	198	198
Na ₃ SbSe ₄ (65141)	217	217	217	217	217	217	217	217
Na ₃ SbTe ₃ (75513)	198	198	198	198	198	-	198	198
Na ₆ O ₄ Pb (21059)	217	217	217	217	217	-	217	217
Na ₆ O ₉ S ₂ (411442)	225	225	225	225	225	225	225	225
Na ₈ Sb ₄ Sn (76496)	227	227	227	227	227	227	227	227
Na ₈ Sb ₄ Sn (655768)	227	227	227	227	227	227	227	227
NbNi ₂ Sn (105180)	225	225	225	225	225	225	225	225
NbNi ₂ Sn (105181)	225	225	225	225	225	225	225	225
NbNi ₂ Sn (105182)	225	225	225	225	225	225	225	225

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
NbNi ₂ Sn (645115)	225	225	225	225	225	225	225	225
NbNi ₂ Sn (645118)	225	225	225	225	225	225	225	225
NbO ₃ Sr (42004)	221	221	221	221	221	221	221	221
NbRhSb (107122)	216	216	216	216	216	216	216	216
NbRhSn (105220)	216	216	216	216	216	216	216	216
NbRuSb (83929)	216	216	216	216	216	216	216	216
Nb ₂ O ₇ Sn ₂ (163817)	227	227	227	227	227	227	227	227
Nb ₃ Sb ₂ Te ₅ (417101)	217	217	217	217	217	-	217	217
Nb ₆ Ni ₁₆ Si ₇ (109220)	225	225	225	225	225	225	225	225
Nb ₆ Ni ₁₆ Si ₇ (159264)	225	225	225	225	225	225	225	225
Nb ₆ Ni ₁₆ Si ₇ (645108)	225	225	225	225	225	225	225	225
Nb ₆ Ni ₁₆ Si ₇ (645112)	225	225	225	225	225	225	225	225
NdO ₃ V (28928)	221	221	221	221	221	221	221	221
NdOs ₄ P ₁₂ (645670)	204	204	204	204	204	204	204	204
NdOs ₄ Sb ₁₂ (79929)	204	204	204	204	204	204	204	204
NdOs ₄ Sb ₁₂ (156470)	204	204	204	204	204	204	204	204
NdOs ₄ Sb ₁₂ (183088)	204	204	204	204	204	204	204	204
NdOs ₄ Sb ₁₂ (645672)	204	204	204	204	204	204	204	204
NdP ₁₂ Ru ₄ (645686)	204	204	204	204	204	204	204	204
NdPd ₃ S ₄ (84666)	223	223	223	223	223	223	223	223
NdRuSn ₃ (657114)	223	223	223	223	223	223	223	223
NdRu ₄ Sb ₁₂ (645809)	204	204	204	204	204	204	204	204
Nd ₂ O ₇ Pt ₂ (402456)	227	227	227	227	227	227	227	227
Nd ₂ O ₇ Ru ₂ (78133)	227	227	227	227	227	227	227	227
Nd ₂ O ₇ Ru ₂ (79327)	227	227	227	227	227	227	227	227
Nd ₂ O ₇ Ru ₂ (82304)	227	227	227	227	227	227	227	227
Nd ₂ O ₇ Ru ₂ (161572)	227	227	227	227	227	227	227	227
Nd ₂ O ₇ Ti ₂ (164026)	227	227	227	227	227	227	227	227
Nd ₂ O ₇ Zr ₂ (62793)	227	227	227	227	227	227	227	227
Nd ₂ O ₇ Zr ₂ (62794)	227	227	227	227	227	227	227	227
Nd ₂ O ₇ Zr ₂ (153227)	227	227	227	227	227	227	227	227
Nd ₂ O ₇ Zr ₂ (154754)	227	227	227	227	227	227	227	227
Nd ₂ O ₇ Zr ₂ (160164)	227	227	227	227	227	227	227	227
Nd ₂ O ₇ Zr ₂ (174187)	227	227	227	227	227	227	227	227
Nd ₂ O ₇ Zr ₂ (249974)	227	227	227	227	227	227	227	227
Nd ₂ O ₇ Zr ₂ (261854)	227	227	227	227	227	227	227	227
Nd ₃ Ni ₆ Si ₂ (645644)	229	229	229	229	229	229	229	229
Nd ₃ O ₁₂ Sb ₅ (67021)	217	217	217	217	217	-	217	217
Nd ₃ O ₁₂ Sb ₅ (67355)	217	217	217	217	217	-	217	217
Nd ₃ Pt ₂₃ Si ₁₁ (187876)	225	225	225	225	225	225	225	225
Nd ₃ Rh ₄ Sn ₁₃ (102353)	223	223	223	223	223	223	223	223
Nd ₃ Rh ₄ Sn ₁₃ (645789)	223	223	223	223	223	223	223	223
Nd ₃ Ru ₄ Sn ₁₃ (423136)	223	223	223	223	223	223	223	223
Nd ₄ O ₁₉ Os ₆ (200870)	197	197	197	197	197	197	197	197
Ni ₁₆ Sc ₆ Si ₇ (109117)	225	225	225	225	225	225	225	225
Ni ₁₆ Sc ₆ Si ₇ (159262)	225	225	225	225	225	225	225	225
Ni ₁₆ Sc ₆ Si ₇ (646477)	225	225	225	225	225	225	225	225
Ni ₁₆ Sc ₆ Si ₇ (646488)	225	225	225	225	225	225	225	225
Ni ₁₆ Sc ₆ Si ₇ (646501)	225	225	225	225	225	225	225	225
Ni ₁₆ Si ₇ Ta ₆ (109219)	225	225	225	225	225	225	225	225
Ni ₁₆ Si ₇ Ta ₆ (159265)	225	225	225	225	225	225	225	225
Ni ₁₆ Si ₇ Ta ₆ (646599)	225	225	225	225	225	225	225	225
Ni ₁₆ Si ₇ Ta ₆ (646603)	225	225	225	225	225	225	225	225
Ni ₁₆ Si ₇ Ti ₆ (109221)	225	225	225	225	225	225	225	225
Ni ₁₆ Si ₇ Ti ₆ (159263)	225	225	225	225	225	225	225	225
Ni ₁₆ Si ₇ Ti ₆ (646625)	225	225	225	225	225	225	225	225
Ni ₁₆ Si ₇ Ti ₆ (646628)	225	225	225	225	225	225	225	225

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Ni ₁₆ Si ₇ V ₆ (109218)	225	225	225	225	225	225	225	225
Ni ₁₆ Si ₇ V ₆ (646657)	225	225	225	225	225	225	225	225
Ni ₁₆ Si ₇ Zr ₆ (109222)	225	225	225	225	225	225	225	225
Ni ₁₆ Si ₇ Zr ₆ (646685)	225	225	225	225	225	225	225	225
Ni ₁₆ Si ₇ Zr ₆ (646691)	225	225	225	225	225	225	225	225
NiPS (93898)	198	198	198	198	198	-	198	198
NiRh ₂ S ₄ (646317)	227	227	227	227	227	227	227	227
NiRh ₂ Sn (105327)	225	225	225	225	225	225	225	225
NiSSb (38843)	198	198	198	198	198	-	198	198
NiSSb (44606)	198	198	198	198	198	-	198	198
NiSSb (53936)	198	198	198	198	198	-	198	198
NiSSb (93900)	198	198	198	198	198	-	198	198
NiSSb (646369)	198	198	198	198	198	-	198	198
NiSbSc (40296)	216	216	216	216	216	216	216	216
NiSbSc (76695)	216	216	216	216	216	216	216	216
NiSbSe (93902)	198	198	198	198	198	-	198	198
NiSbSe (646435)	198	198	198	198	198	-	198	198
NiSbTb (44951)	216	216	216	216	216	216	216	216
NiSbTb (646445)	216	216	216	216	216	216	216	216
NiSbTi (76699)	216	216	216	216	216	216	216	216
NiSbTi (182482)	216	216	216	216	216	216	216	216
NiSbTi (646447)	216	216	216	216	216	216	216	216
NiSbTi (646450)	216	216	216	216	216	216	216	216
NiSbV (76702)	216	216	216	216	216	216	216	216
NiSbV (182483)	216	216	216	216	216	216	216	216
NiSbY (105331)	216	216	216	216	216	216	216	216
NiSbYb (105332)	216	216	216	216	216	216	216	216
NiSbZn (240198)	216	216	216	216	216	216	216	216
NiSnTh (105367)	216	216	216	216	216	216	216	216
NiSnTh (646770)	216	216	216	216	216	216	216	216
NiSnTh (646771)	216	216	216	216	216	216	216	216
NiSnTi (54259)	216	216	216	216	216	216	216	216
NiSnTi (105368)	216	216	216	216	216	216	216	216
NiSnTi (174568)	216	216	216	216	216	216	216	216
NiSnTi (185078)	216	216	216	216	216	216	216	216
NiSnTi (657175)	216	216	216	216	216	216	216	216
NiSnU (105372)	216	216	216	216	216	216	216	216
NiSnU (105373)	216	216	216	216	216	216	216	216
NiSnU (646795)	216	216	216	216	216	216	216	216
NiSnU (646797)	216	216	216	216	216	216	216	216
NiSnU (646807)	216	216	216	216	216	216	216	216
NiSnZr (105382)	216	216	216	216	216	216	216	216
NiSnZr (189002)	216	216	216	216	216	216	216	216
NiSnZr (646828)	216	216	216	216	216	216	216	216
Ni ₂₁ P ₆ Sn ₂ (419774)	225	225	225	225	225	225	225	225
Ni ₂ OTi ₄ (15809)	227	227	227	227	227	227	227	227
Ni ₂ OZr ₄ (74996)	227	227	227	227	227	227	227	227
Ni ₂ O ₄ Si (2136)	227	227	227	227	227	227	227	227
Ni ₂ O ₄ Si (40992)	227	227	227	227	227	227	227	227
Ni ₂ O ₄ Si (40993)	227	227	227	227	227	227	227	227
Ni ₂ O ₄ Si (40994)	227	227	227	227	227	227	227	227
Ni ₂ O ₄ Si (40995)	227	227	227	227	227	227	227	227
Ni ₂ O ₄ Si (100544)	227	227	227	227	227	227	227	227
Ni ₂ O ₄ Si (100545)	227	227	227	227	227	227	227	227
Ni ₂ O ₄ Si (100546)	227	227	227	227	227	227	227	227
Ni ₂ O ₄ Si (100547)	227	227	227	227	227	227	227	227
Ni ₂ O ₄ Si (100548)	227	227	227	227	227	227	227	227

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Ni ₂ O ₄ Si (100549)	227	227	227	227	227	227	227	227
Ni ₂ O ₄ Si (100550)	227	227	227	227	227	227	227	227
Ni ₂ O ₄ Si (100551)	227	227	227	227	227	227	227	227
Ni ₂ O ₄ Si (200129)	227	227	227	227	227	227	227	227
Ni ₂ O ₄ Si (200130)	227	227	227	227	227	227	227	227
Ni ₂ O ₄ Si (200131)	227	227	227	227	227	227	227	227
Ni ₂ O ₇ Sb ₂ (247303)	227	227	227	227	227	227	227	227
Ni ₂ SbTi (76700)	225	225	225	225	225	225	225	225
Ni ₂ SbZr (76703)	225	225	225	225	225	225	225	225
Ni ₂ ScSn (105339)	225	225	225	225	225	225	225	225
Ni ₂ ScSn (657254)	225	225	225	225	225	225	225	225
Ni ₂ SiTa ₃ (76717)	227	227	227	227	227	227	227	227
Ni ₂ SiTa ₃ (646600)	227	227	227	227	227	227	227	227
Ni ₂ SiV ₃ (20442)	227	227	227	227	227	227	227	227
Ni ₂ SiV ₃ (646652)	227	227	227	227	227	227	227	227
Ni ₂ SiZn ₃ (42980)	227	227	227	227	227	227	227	227
Ni ₂ SiZn ₃ (646681)	227	227	227	227	227	227	227	227
Ni ₂ SnTi (105369)	225	225	225	225	225	225	225	225
Ni ₂ SnTi (105370)	225	225	225	225	225	225	225	225
Ni ₂ SnTi (646776)	225	225	225	225	225	225	225	225
Ni ₂ SnTi (646777)	225	225	225	225	225	225	225	225
Ni ₂ SnTi (646778)	225	225	225	225	225	225	225	225
Ni ₂ SnTi (646780)	225	225	225	225	225	225	225	225
Ni ₂ SnU (646802)	225	225	225	225	225	225	225	225
Ni ₂ SnV (646810)	225	225	225	225	225	225	225	225
Ni ₂ SnYb (105381)	225	225	225	225	225	225	225	225
Ni ₂ SnZr (105383)	225	225	225	225	225	225	225	225
Ni ₂ SnZr (105384)	225	225	225	225	225	225	225	225
Ni ₂ SnZr (646822)	225	225	225	225	225	225	225	225
Ni ₃ OTi ₃ (29055)	227	227	227	227	227	227	227	227
Ni ₃ Pb ₂ S ₂ (159363)	199	199	-	-	199	-	199	199
Ni ₃ Sb ₄ U ₃ (23078)	220	220	220	220	220	-	220	220
Ni ₃ Sb ₄ U ₃ (646453)	220	220	220	220	220	-	220	220
Ni ₃ Sb ₄ U ₃ (657094)	220	220	220	220	220	-	220	220
Ni ₃ Sb ₄ Zr ₃ (87995)	220	220	220	220	220	-	220	220
Ni ₃ Sn ₄ Th ₃ (657422)	220	220	220	220	220	-	220	220
Ni ₃ Sn ₄ U ₃ (105374)	220	220	220	220	220	-	220	220
Ni ₃ Sn ₄ U ₃ (646798)	220	220	220	220	220	-	220	220
Ni ₃ Sn ₄ U ₃ (646805)	220	220	220	220	220	-	220	220
Ni ₄ ScSn (105340)	216	216	216	216	216	216	216	216
Ni ₄ SnU (105375)	216	216	216	216	216	216	216	216
Ni ₄ SnU (646803)	216	216	216	216	216	216	216	216
Ni ₄ SnZr (105385)	216	216	216	216	216	216	216	216
Ni ₄ UZn (105438)	216	216	216	216	216	216	216	216
Ni ₆ P ₁₇ Pr ₆ (646125)	217	217	217	217	217	-	217	217
Ni ₆ PbY ₁₂ (54614)	204	204	204	204	204	204	204	204
Ni ₆ Pr ₃ Si ₂ (646283)	229	229	229	229	229	229	229	229
Ni ₆ Si ₂ Tb ₃ (646615)	229	229	229	229	229	229	229	229
Ni ₆ Si ₂ Yb ₃ (646677)	229	229	229	229	229	229	229	229
O ₁₂ Pr ₃ Sb ₅ (22502)	217	217	217	217	217	-	217	217
O ₁₂ Pr ₃ Sb ₅ (67020)	217	217	217	217	217	-	217	217
O ₁₂ Sb ₅ Yb ₃ (20945)	217	217	217	217	217	-	217	217
O ₁₂ Sb ₅ Yb ₃ (67025)	217	217	217	217	217	-	217	217
O ₁₂ Sb ₅ Yb ₃ (67358)	217	217	217	217	217	-	217	217
OPbSr ₃ (100790)	221	221	221	221	221	221	221	221
OPbYb ₃ (413389)	221	221	221	221	221	221	221	221
OPd ₂ Zr ₄ (97386)	227	227	227	227	227	227	227	227

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
OPd ₂ Zr ₄ (97387)	227	227	227	227	227	227	227	227
OSZr (6166)	198	198	198	198	198	-	198	198
OSZr (31721)	198	198	198	198	198	-	198	198
OSnSr ₃ (181088)	221	221	221	221	221	221	221	221
OSnSr ₃ (201036)	221	221	221	221	221	221	221	221
OSnYb ₃ (413388)	221	221	221	221	221	221	221	221
OV ₃ Zr ₃ (38407)	227	227	227	227	227	227	227	227
OV ₃ Zr ₃ (165077)	227	227	227	227	227	227	227	227
O ₃ OsPb (23444)	227	227	227	227	227	227	227	227
O ₃ PbTc (109078)	227	227	227	227	227	227	227	227
O ₃ PbTi (153406)	221	221	221	221	221	221	221	221
O ₃ PbTi (162043)	221	221	221	221	221	221	221	221
O ₃ PbTi (162047)	221	221	221	221	221	221	221	221
O ₃ PbTi (187295)	221	221	221	221	221	221	221	221
O ₃ PbTi (187505)	221	221	221	221	221	221	221	221
O ₃ PbTi (262090)	221	221	221	221	221	221	221	221
O ₃ PbV (187637)	221	221	221	221	221	221	221	221
O ₃ PbZr (262104)	221	221	221	221	221	221	221	221
O ₃ PbZr (262105)	221	221	221	221	221	221	221	221
O ₃ PrV (28927)	221	221	221	221	221	221	221	221
O ₃ RbU (99548)	221	221	221	221	221	221	221	221
O ₃ RhSr (187483)	221	221	221	221	221	221	221	221
O ₃ RuSr (69360)	221	221	221	221	221	221	221	221
O ₃ RuSr (82981)	221	221	221	221	221	221	221	221
O ₃ RuSr (82982)	221	221	221	221	221	221	221	221
O ₃ RuSr (82983)	221	221	221	221	221	221	221	221
O ₃ RuSr (82984)	221	221	221	221	221	221	221	221
O ₃ RuSr (86941)	221	221	221	221	221	221	221	221
O ₃ RuSr (162777)	221	221	221	221	221	221	221	221
O ₃ RuSr (187484)	221	221	221	221	221	221	221	221
O ₃ SnSr (27047)	221	221	221	221	221	221	221	221
O ₃ SnSr (181089)	221	221	221	221	221	221	221	221
O ₃ SnTa (27118)	221	221	221	221	221	221	221	221
O ₃ SnTa (247837)	221	221	221	221	221	221	221	221
O ₃ SnTi (186724)	221	221	221	221	221	221	221	221
O ₃ SrTc (109076)	221	221	221	221	221	221	221	221
O ₃ SrTc (183453)	221	221	221	221	221	221	221	221
O ₃ SrTi (23076)	221	221	221	221	221	221	221	221
O ₃ SrTi (27045)	221	221	221	221	221	221	221	221
O ₃ SrTi (56092)	221	221	221	221	221	221	221	221
O ₃ SrTi (56717)	221	221	221	221	221	221	221	221
O ₃ SrTi (65088)	221	221	221	221	221	221	221	221
O ₃ SrTi (65089)	221	221	221	221	221	221	221	221
O ₃ SrTi (65090)	221	221	221	221	221	221	221	221
O ₃ SrTi (76186)	221	221	221	221	221	221	221	221
O ₃ SrTi (80871)	221	221	221	221	221	221	221	221
O ₃ SrTi (80872)	221	221	221	221	221	221	221	221
O ₃ SrTi (80873)	221	221	221	221	221	221	221	221
O ₃ SrTi (80874)	221	221	221	221	221	221	221	221
O ₃ SrTi (91899)	221	221	221	221	221	221	221	221
O ₃ SrTi (94573)	221	221	221	221	221	221	221	221
O ₃ SrTi (181652)	221	221	221	221	221	221	221	221
O ₃ SrTi (184455)	221	221	221	221	221	221	221	221
O ₃ SrTi (184921)	221	221	221	221	221	221	221	221
O ₃ SrTi (186725)	221	221	221	221	221	221	221	221
O ₃ SrTi (186895)	221	221	221	221	221	221	221	221
O ₃ SrTi (187296)	221	221	221	221	221	221	221	221

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
O ₃ SrTi (187480)	221	221	221	221	221	221	221	221
O ₃ SrTi (187619)	221	221	221	221	221	221	221	221
O ₃ SrTi (201256)	221	221	221	221	221	221	221	221
O ₃ SrTi (262269)	221	221	221	221	221	221	221	221
O ₃ SrTi (290370)	221	221	221	221	221	221	221	221
O ₃ SrTi (290617)	221	221	221	221	221	221	221	221
O ₃ SrV (88982)	221	221	221	221	221	221	221	221
O ₃ SrV (96291)	221	221	221	221	221	221	221	221
O ₃ SrV (108826)	221	221	221	221	221	221	221	221
O ₃ SrZr (27046)	221	221	221	221	221	221	221	221
O ₃ SrZr (29153)	221	221	221	221	221	221	221	221
O ₃ SrZr (33666)	221	221	221	221	221	221	221	221
O ₃ SrZr (41083)	198	198	198	198	198	-	198	198
O ₃ SrZr (89365)	221	221	221	221	221	221	221	221
O ₃ SrZr (89366)	221	221	221	221	221	221	221	221
O ₃ SrZr (187481)	221	221	221	221	221	221	221	221
O ₃ SrZr (188448)	221	221	221	221	221	221	221	221
O ₃ SrZr (290618)	221	221	221	221	221	221	221	221
O ₄ PdZn ₂ (30076)	227	227	227	227	227	227	227	227
O ₄ Pd ₃ Sr (16537)	223	223	223	223	223	223	223	223
O ₄ Pd ₃ Tl (2275)	225	225	225	225	225	225	225	225
O ₄ Pd ₃ Tl (2276)	225	225	225	225	225	225	225	225
O ₄ Rh ₂ Zn (647372)	227	227	227	227	227	227	227	227
O ₄ SSr (23744)	216	216	216	216	216	216	216	216
O ₄ SZn (2456)	196	216	216	216	216	216	216	216
O ₄ SZn (2457)	216	216	216	216	216	216	216	216
O ₄ SiZn ₂ (161024)	227	227	227	227	227	227	227	227
O ₄ SiZn ₂ (167193)	227	227	227	227	227	227	227	227
O ₄ SnW (2840)	198	198	198	198	198	-	198	198
O ₄ SnZn ₂ (187039)	227	227	227	227	227	227	227	227
O ₄ V ₂ Zn (28963)	227	227	227	227	227	227	227	227
O ₄ V ₂ Zn (55442)	227	227	227	227	227	227	227	227
O ₄ V ₂ Zn (76982)	227	227	227	227	227	227	227	227
O ₄ V ₂ Zn (99181)	227	227	227	227	227	227	227	227
O ₆ Os ₂ Rb (157436)	227	227	227	227	227	227	227	227
O ₆ Os ₂ Rb (157437)	227	227	227	227	227	227	227	227
O ₆ Os ₂ Rb (157438)	227	227	227	227	227	227	227	227
O ₆ Os ₂ Rb (157439)	227	227	227	227	227	227	227	227
O ₆ Os ₂ Rb (157440)	227	227	227	227	227	227	227	227
O ₆ Os ₂ Rb (157441)	227	227	227	227	227	227	227	227
O ₆ Os ₂ Rb (157442)	227	227	227	227	227	227	227	227
O ₆ Os ₂ Rb (161127)	216	216	216	227	227	216	216	216
O ₆ Os ₂ Rb (173072)	227	227	227	227	227	227	227	227
O ₆ Os ₂ Rb (173073)	227	227	227	227	227	227	227	227
O ₆ Os ₂ Rb (246506)	227	227	227	227	227	227	227	227
O ₆ Se ₂ Sn (154716)	205	205	205	205	205	205	205	205
O ₇ P ₂ Si (19047)	205	205	205	205	205	205	205	205
O ₇ P ₂ Th (43797)	205	205	205	205	205	205	205	205
O ₇ P ₂ Th (246234)	205	205	205	205	205	205	205	205
O ₇ P ₂ Ti (189807)	205	205	205	205	205	205	205	205
O ₇ P ₂ Ti (290278)	205	205	205	205	205	205	205	205
O ₇ P ₂ W (90439)	205	205	205	205	205	205	205	205
O ₇ P ₂ Zr (15084)	205	205	205	205	205	205	205	205
O ₇ P ₂ Zr (24854)	205	205	205	205	205	205	205	205
O ₇ P ₂ Zr (30272)	205	205	205	205	205	205	205	205
O ₇ P ₂ Zr (30582)	205	205	205	205	205	205	205	205
O ₇ P ₂ Zr (81480)	205	205	205	205	205	205	205	205

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
O ₇ P ₂ Zr (81481)	205	205	205	205	205	205	205	205
O ₇ P ₂ Zr (81482)	205	205	205	205	205	205	205	205
O ₇ P ₂ Zr (81483)	205	205	205	205	205	205	205	205
O ₇ P ₂ Zr (246397)	205	205	205	205	205	205	205	205
O ₇ Pb ₂ Sb ₂ (27120)	227	227	227	227	227	227	227	227
O ₇ Pr ₂ Ru ₂ (163397)	227	227	227	227	227	227	227	227
O ₇ Pr ₂ Sn ₂ (82957)	227	227	227	227	227	227	227	227
O ₇ Pr ₂ Sn ₂ (84744)	227	227	227	227	227	227	227	227
O ₇ Pr ₂ Te ₂ (92444)	227	227	227	227	227	227	227	227
O ₇ Pr ₂ Zr ₂ (150207)	227	227	227	227	227	227	227	227
O ₇ Pr ₂ Zr ₂ (249972)	227	227	227	227	227	227	227	227
O ₇ Pt ₂ Sb ₂ (108965)	227	227	227	227	227	227	227	227
O ₇ Pt ₂ Tl ₂ (22215)	227	227	227	227	227	227	227	227
O ₇ Ru ₂ Tl ₂ (51158)	227	227	227	227	227	227	227	227
O ₇ Ru ₂ Tl ₂ (172017)	227	227	227	227	227	227	227	227
O ₇ Ru ₂ Y ₂ (73799)	227	227	227	227	227	227	227	227
O ₇ Ru ₂ Y ₂ (79733)	227	227	227	227	227	227	227	227
O ₇ Ru ₂ Yb ₂ (82306)	227	227	227	227	227	227	227	227
O ₇ Sc ₂ Si ₂ (1457)	227	227	227	227	227	227	227	227
O ₇ Sn ₂ Ta ₂ (163818)	227	227	227	227	227	227	227	227
O ₇ Sn ₂ Tb ₂ (82959)	227	227	227	227	227	227	227	227
O ₇ Sn ₂ Tb ₂ (159786)	227	227	227	227	227	227	227	227
O ₇ Sn ₂ Tb ₂ (159787)	227	227	227	227	227	227	227	227
O ₇ Sn ₂ Tb ₂ (159788)	227	227	227	227	227	227	227	227
O ₇ Sn ₂ Tb ₂ (159789)	227	227	227	227	227	227	227	227
O ₇ Sn ₂ Tb ₂ (159790)	227	227	227	227	227	227	227	227
O ₇ Sn ₂ Tb ₂ (159791)	227	227	227	227	227	227	227	227
O ₇ Sn ₂ Y ₂ (24193)	227	227	227	227	227	227	227	227
O ₇ Sn ₂ Y ₂ (74706)	227	227	227	227	227	227	227	227
O ₇ Sn ₂ Y ₂ (84803)	227	227	227	227	227	227	227	227
O ₇ Sn ₂ Y ₂ (84805)	227	227	227	227	227	227	227	227
O ₇ Sn ₂ Y ₂ (153817)	227	227	227	227	227	227	227	227
O ₇ Sn ₂ Y ₂ (157673)	227	227	227	227	227	227	227	227
O ₇ Sn ₂ Y ₂ (160115)	227	227	227	227	227	227	227	227
O ₇ Tb ₂ Ti ₂ (151747)	227	227	227	227	227	227	227	227
O ₇ Tb ₂ Ti ₂ (159781)	227	227	227	227	227	227	227	227
O ₇ Tb ₂ Ti ₂ (159782)	227	227	227	227	227	227	227	227
O ₇ Tb ₂ Ti ₂ (159783)	227	227	227	227	227	227	227	227
O ₇ Tb ₂ Ti ₂ (159784)	227	227	227	227	227	227	227	227
O ₇ Tb ₂ Ti ₂ (159785)	227	227	227	227	227	227	227	227
O ₇ Ti ₂ Y ₂ (14242)	227	227	227	227	227	227	227	227
O ₇ Ti ₂ Y ₂ (15633)	227	227	227	227	227	227	227	227
O ₇ Ti ₂ Y ₂ (24206)	227	227	227	227	227	227	227	227
O ₇ Ti ₂ Y ₂ (42702)	227	227	227	227	227	227	227	227
O ₇ Ti ₂ Y ₂ (66874)	227	227	227	227	227	227	227	227
O ₇ Ti ₂ Y ₂ (83593)	227	227	227	227	227	227	227	227
O ₇ Ti ₂ Y ₂ (93770)	227	227	227	227	227	227	227	227
O ₇ Ti ₂ Y ₂ (153820)	227	227	227	227	227	227	227	227
O ₇ Ti ₂ Y ₂ (157666)	227	227	227	227	227	227	227	227
O ₇ Ti ₂ Y ₂ (157667)	227	227	227	227	227	227	227	227
O ₇ Ti ₂ Y ₂ (160111)	227	227	227	227	227	227	227	227
O ₇ Ti ₂ Y ₂ (164023)	227	227	227	227	227	227	227	227
O ₇ Ti ₂ Y ₂ (167563)	227	227	227	227	227	227	227	227
O ₇ Ti ₂ Yb ₂ (173750)	227	227	227	227	227	227	227	227
O ₇ Ti ₂ Yb ₂ (186196)	227	227	227	227	227	227	227	227
O ₇ Ti ₂ Yb ₂ (188872)	227	227	227	227	227	227	227	227
O ₇ V ₂ Y ₂ (160600)	227	227	227	227	227	227	227	227

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
O ₇ V ₂ Y ₂ (160865)	227	227	227	227	227	227	227	227
O ₇ V ₂ Zr (84883)	205	205	205	205	205	205	205	205
O ₇ V ₂ Zr (84884)	205	205	205	205	205	205	205	205
O ₇ V ₂ Zr (84885)	205	205	205	205	205	205	205	205
O ₇ V ₂ Zr (84886)	205	205	205	205	205	205	205	205
O ₈ SnTe ₃ (9077)	206	206	206	206	206	206	206	206
O ₈ Te ₃ Ti (9076)	206	206	206	206	206	206	206	206
O ₈ Te ₃ Ti (98902)	206	206	206	206	206	206	206	206
O ₈ Te ₃ Zr (9079)	206	206	206	206	206	206	206	206
O ₈ Te ₃ Zr (409713)	206	206	206	206	206	206	206	206
O ₈ Ti ₃ Zn ₂ (83525)	212	212	212	212	212	-	212	212
O ₈ W ₂ Zr (56565)	198	198	198	198	198	-	198	198
O ₈ W ₂ Zr (80117)	198	198	198	198	198	-	198	198
O ₈ W ₂ Zr (83267)	198	198	146	198	198	-	146	146
O ₈ W ₂ Zr (168258)	198	198	198	198	198	-	198	198
O ₈ W ₂ Zr (246963)	198	198	198	198	198	-	198	198
O ₈ W ₂ Zr (262061)	198	198	146	198	198	-	146	146
O ₈ W ₂ Zr (280117)	198	198	198	198	198	-	198	198
O ₉ P ₃ Sc (1719)	220	220	220	220	220	-	220	220
O ₉ P ₃ Sc (200309)	220	220	220	220	220	-	220	220
O ₉ Sb ₃ Tl ₂ (77330)	201	201	201	201	201	-	201	201
O ₉ Te ₃ U (9080)	205	205	205	205	205	205	205	205
Os ₄ P ₁₂ Pr (647712)	204	204	204	204	204	204	204	204
Os ₄ PrSb ₁₂ (155179)	204	204	204	204	204	204	204	204
Os ₄ PrSb ₁₂ (155180)	204	204	204	204	204	204	204	204
Os ₄ PrSb ₁₂ (155181)	204	204	204	204	204	204	204	204
Os ₄ PrSb ₁₂ (155182)	204	204	204	204	204	204	204	204
Os ₄ PrSb ₁₂ (155183)	204	204	204	204	204	204	204	204
Os ₄ PrSb ₁₂ (155184)	204	204	204	204	204	204	204	204
Os ₄ PrSb ₁₂ (155185)	204	204	204	204	204	204	204	204
Os ₄ PrSb ₁₂ (155186)	204	204	204	204	204	204	204	204
Os ₄ PrSb ₁₂ (155187)	204	204	204	204	204	204	204	204
Os ₄ PrSb ₁₂ (155188)	204	204	204	204	204	204	204	204
Os ₄ PrSb ₁₂ (165910)	204	204	204	204	204	204	204	204
Os ₄ PrSb ₁₂ (165911)	204	204	204	204	204	204	204	204
Os ₄ PrSb ₁₂ (183087)	204	204	204	204	204	204	204	204
Os ₄ PrSb ₁₂ (647731)	204	204	204	204	204	204	204	204
Os ₄ Sb ₁₂ Sr (658734)	204	204	204	204	204	204	204	204
P ₁₂ PrRu ₄ (55834)	200	204	197	204	204	-	197	197
P ₁₂ PrRu ₄ (155822)	200	204	197	204	204	-	197	197
P ₁₂ PrRu ₄ (647956)	204	204	204	204	204	204	204	204
P ₁₂ Ru ₄ Tb (245294)	204	204	204	204	204	204	204	204
P ₁₂ Ru ₄ Th (648033)	204	204	204	204	204	204	204	204
PRhSe (648002)	198	198	198	198	198	-	198	198
P ₂ Pb ₃ S ₈ (36473)	198	198	198	198	198	-	198	198
P ₂ Pb ₃ S ₈ (647907)	198	198	198	198	198	-	198	198
P ₄ Sr ₄ Ti (380112)	218	218	218	218	218	-	218	218
Pb ₁₃ Pr ₃ Rh ₄ (648389)	223	223	223	223	223	223	223	223
Pb ₁₃ Rh ₄ Sr ₃ (105610)	223	223	223	223	223	223	223	223
PbPd ₂ Y (105597)	225	225	225	225	225	225	225	225
Pb ₂ Pd ₃ S ₂ (159365)	199	199	-	-	199	-	199	199
PdSSb (648757)	198	198	198	198	198	-	198	198
PdSbSc (415944)	216	216	216	216	216	216	216	216
PdSbSe (93905)	198	198	198	198	198	-	198	198
PdSbSe (171030)	198	198	198	198	198	-	198	198
PdSbSe (648784)	198	198	198	198	198	-	198	198
PdSbTe (93906)	198	198	198	198	198	-	198	198

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
PdSbTm (54328)	216	216	216	216	216	216	216	216
PdSbYb (391183)	216	216	216	216	216	216	216	216
PdSbYb (648804)	216	216	216	216	216	216	216	216
PdSiSr (69791)	198	198	198	198	198	-	198	198
PdSnZr (105705)	216	216	216	216	216	216	216	216
Pd ₂₀ Si ₆ U ₃ (93930)	225	225	225	225	225	225	225	225
Pd ₂ Rh ₁₅ Si ₁₅ (648731)	221	221	221	221	221	221	221	221
Pd ₂ ScSn (105676)	225	225	225	225	225	225	225	225
Pd ₂ ScSn (601324)	225	225	225	225	225	225	225	225
Pd ₂ SnTb (105694)	225	225	225	225	225	225	225	225
Pd ₂ SnY (105699)	225	225	225	225	225	225	225	225
Pd ₂ SnY (105700)	225	225	225	225	225	225	225	225
Pd ₂ SnY (424011)	225	225	225	225	225	225	225	225
Pd ₂ SnY (648949)	225	225	225	225	225	225	225	225
Pd ₂ SnY (648950)	225	225	225	225	225	225	225	225
Pd ₂ SnYb (105703)	225	225	225	225	225	225	225	225
Pd ₂ SnYb (105704)	225	225	225	225	225	225	225	225
Pd ₂ SnYb (648956)	225	225	225	225	225	225	225	225
Pd ₃ S ₄ Sm (648760)	223	223	223	223	223	223	223	223
Pd ₃ S ₄ Y (648764)	223	223	223	223	223	223	223	223
Pd ₃ Sb ₄ U ₃ (648799)	220	220	220	220	220	-	220	220
PrRu ₄ Sn ₃ (601227)	223	223	223	223	223	223	223	223
PrRu ₄ Sb ₁₂ (649242)	204	204	204	204	204	204	204	204
Pr ₃ Pt ₂₃ Si ₁₁ (187875)	225	225	225	225	225	225	225	225
Pr ₃ Pt ₃ Sb ₄ (649207)	220	220	220	220	220	-	220	220
Pr ₃ Rh ₄ Sn ₁₃ (102352)	223	223	223	223	223	223	223	223
Pr ₃ Rh ₄ Sn ₁₃ (649230)	223	223	223	223	223	223	223	223
PtSb (649543)	198	198	198	198	198	-	198	198
PtSbSc (77948)	216	216	216	216	216	216	216	216
PtSbSe (649563)	198	198	198	198	198	-	198	198
PtSbTb (77950)	216	216	216	216	216	216	216	216
PtSbTm (77951)	216	216	216	216	216	216	216	216
PtSbY (44970)	216	216	216	216	216	216	216	216
PtSbY (649578)	216	216	216	216	216	216	216	216
PtSbYb (77953)	216	216	216	216	216	216	216	216
PtScSn (108710)	216	216	216	216	216	216	216	216
PtSnTh (108712)	216	216	216	216	216	216	216	216
PtSnTi (105799)	216	216	216	216	216	216	216	216
PtSnU (105800)	216	216	216	216	216	216	216	216
Pt ₂₃ Si ₁₁ U ₃ (154517)	225	225	225	225	225	225	225	225
Pt ₂₃ Si ₁₁ Yb ₃ (182155)	225	225	225	225	225	225	225	225
Pt ₂ ScSn (105788)	225	225	225	225	225	225	225	225
Pt ₃ Sb ₄ U ₃ (649575)	220	220	220	220	220	-	220	220
Pt ₃ Sn ₄ U ₃ (649697)	220	220	220	220	220	-	220	220
Rb ₃ SbSe ₃ (89608)	198	198	198	198	198	-	198	198
Rb ₄ S ₄ Sn (409647)	218	218	218	218	218	-	218	218
ReSTe (39781)	216	216	216	216	216	216	216	216
ReSTe (82721)	216	216	216	216	216	216	216	216
Re ₇ Si ₆ U ₄ (2471)	229	229	229	229	229	229	229	229
RhSSb (650233)	198	198	198	198	198	-	198	198
RhSbSe (650254)	198	198	198	198	198	-	198	198
RhSbTh (52067)	216	216	216	216	216	216	216	216
RhSbU (52068)	216	216	216	216	216	216	216	216
Rh ₂ SnV (105933)	225	225	225	225	225	225	225	225
Rh ₂ UZn ₂₀ (183635)	227	227	227	227	227	227	227	227
Rh ₃ Sb ₄ U ₃ (164407)	220	220	220	220	220	-	220	220
Rh ₃ Sb ₄ U ₃ (650262)	220	220	220	220	220	-	220	220

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Rh ₄ Sn ₁₃ Sr ₃ (102359)	223	223	223	223	223	223	223	223
Rh ₄ Sn ₁₃ Sr ₃ (650389)	223	223	223	223	223	223	223	223
Rh ₄ Sn ₁₃ Sr ₃ (650390)	223	223	223	223	223	223	223	223
Rh ₄ Sn ₁₃ Th ₃ (102356)	223	223	223	223	223	223	223	223
Rh ₄ Sn ₁₃ Th ₃ (650396)	223	223	223	223	223	223	223	223
Rh ₄ Sn ₁₃ Th ₃ (650397)	223	223	223	223	223	223	223	223
Rh ₄ Sn ₁₃ U ₃ (54383)	223	223	223	223	223	223	223	223
Rh ₄ Sn ₁₃ Yb ₃ (105936)	223	223	223	223	223	223	223	223
Rh ₄ Sn ₁₃ Yb ₃ (604422)	223	223	223	223	223	223	223	223
Rh ₄ Sn ₁₃ Yb ₃ (650408)	223	223	223	223	223	223	223	223
Rh ₇ Sb ₆ Yb ₄ (409885)	229	229	229	229	229	229	229	229
Rh ₇ Sb ₆ Yb ₄ (421488)	229	229	229	229	229	229	229	229
RuSbTa (107123)	216	216	216	216	216	216	216	216
RuSbTi (107127)	216	216	216	216	216	216	216	216
RuSbV (107124)	216	216	216	216	216	216	216	216
RuSbZr (107126)	216	216	216	216	216	216	216	216
RuSmSn ₃ (657115)	223	223	223	223	223	223	223	223
Ru ₂ UZn ₂₀ (183634)	227	227	227	227	227	227	227	227
Ru ₂ YZn ₂₀ (152110)	227	227	227	227	227	227	227	227
Ru ₄ Sb ₁₂ Sr (42962)	204	204	204	204	204	204	204	204
S ₄ Sc ₂ Zn (650850)	227	227	227	227	227	227	227	227
S ₄ Sc ₂ Zn (650852)	227	227	227	227	227	227	227	227
S ₄ TaTl ₃ (16571)	217	217	217	217	217	217	217	217
S ₄ TaTl ₃ (600247)	217	217	217	217	217	-	217	217
S ₄ TaTl ₃ (651107)	217	217	217	217	217	217	217	217
S ₄ Tl ₃ V (16572)	217	217	217	217	217	217	217	217
S ₄ Tl ₃ V (200270)	217	217	217	217	217	-	217	217
S ₄ Tl ₃ V (600245)	217	217	217	217	217	217	217	217
S ₄ Tl ₃ V (651257)	217	217	217	217	217	-	217	217
S ₄ Tl ₃ V (651265)	217	217	217	217	217	217	217	217
S ₄ Tl ₃ V (655086)	217	217	217	217	217	217	217	217
S ₄ Y ₂ Zn (651411)	227	227	227	227	227	227	227	227
SbSe ₃ Tl ₃ (60962)	198	198	198	198	198	-	198	198
SbSe ₃ Tl ₃ (62125)	198	198	198	198	198	-	198	198
Se ₄ TaTl ₃ (52431)	217	217	217	217	217	-	217	217
Se ₄ TaTl ₃ (600250)	217	217	217	217	217	217	217	217
Se ₄ TaTl ₃ (651969)	217	217	217	217	217	217	217	217
Se ₄ Tl ₃ V (652072)	217	217	217	217	217	217	217	217
Se ₄ Y ₂ Zn (652188)	227	227	227	227	227	227	227	227
Se ₄ Yb ₂ Zn (652208)	227	227	227	227	227	227	227	227
Si ₆ Tc ₇ U ₄ (80520)	229	229	229	229	229	229	229	229
Ag ₁₅ Cl ₃ P ₄ S ₁₆ (416586)	220	220	220	220	220	-	220	220
AgAuCl ₆ Cs ₂ (24516)	225	225	225	225	225	225	225	225
AgBC ₄ N ₄ (411179)	215	215	215	215	215	215	215	215
AgCs ₂ F ₆ K (16783)	225	225	225	225	225	225	225	225
Ag ₂ As ₄ Hg ₇ I ₆ (391131)	205	205	205	205	205	205	205	205
Ag ₂ As ₄ Hg ₇ I ₆ (391132)	205	205	205	205	205	205	205	205
Ag ₃ Ge ₃ P ₆ Sn ₂ (52575)	217	217	217	217	217	-	217	217
Ag ₃ NO ₃ S (25523)	198	198	198	198	198	-	198	198
Ag ₃ P ₆ Si ₃ Sn ₂ (52595)	217	217	217	217	217	-	217	217
Ag ₄ N ₂ O ₆ Te (16006)	198	198	198	198	198	-	198	198
Ag ₄ O ₄ STe (421880)	198	198	198	198	198	-	198	198
AlF ₆ K ₂ Li (408553)	225	225	225	225	225	225	225	225
AlF ₆ K ₂ Na (6027)	225	225	225	225	225	225	225	225
AlF ₆ K ₂ Na (22109)	225	225	225	225	225	225	225	225
AlF ₆ K ₂ Na (34201)	205	205	205	205	221	205	205	205
AlF ₆ K ₂ Na (40886)	225	225	225	225	225	225	225	225

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
AlF ₆ K ₂ Na (164216)	225	225	225	225	225	225	225	225
AlF ₆ NaRb ₂ (290318)	225	225	225	225	225	225	225	225
AlH ₁₂ N ₃ O ₁₅ (96765)	206	206	206	206	206	206	206	206
AlNaO ₄ Si (34884)	198	198	198	198	198	-	198	198
Al ₂₄ Ce ₃ Cu ₈ Mn (20315)	221	221	221	221	221	221	221	221
Al ₂ Ba ₃ O ₁₂ Si ₃ (27386)	230	230	230	230	230	230	230	230
Al ₂ CCoTa ₃ (418908)	227	227	227	227	227	227	227	227
Al ₂ CNiTi ₃ (43862)	227	227	227	227	227	227	227	227
Al ₂ Ca ₃ F ₁₄ Na ₂ (202657)	199	199	-	-	199	-	199	199
Al ₂ Ca ₃ H ₁₂ O ₁₂ (15379)	230	230	230	230	230	230	230	230
Al ₂ Ca ₃ H ₁₂ O ₁₂ (34227)	230	230	230	230	230	230	230	230
Al ₂ Ca ₃ H ₁₂ O ₁₂ (66274)	230	230	230	230	230	230	230	230
Al ₂ Ca ₃ H ₁₂ O ₁₂ (202315)	230	230	230	230	230	230	230	230
Al ₂ Ca ₃ O ₁₂ Si ₃ (16750)	230	230	230	230	230	230	230	230
Al ₂ Ca ₃ O ₁₂ Si ₃ (24944)	230	230	230	230	230	230	230	230
Al ₂ Ca ₃ O ₁₂ Si ₃ (24945)	230	230	230	230	230	230	230	230
Al ₂ Ca ₃ O ₁₂ Si ₃ (24946)	230	230	230	230	230	230	230	230
Al ₂ Ca ₃ O ₁₂ Si ₃ (26797)	230	230	230	230	230	230	230	230
Al ₂ Ca ₃ O ₁₂ Si ₃ (26798)	230	230	230	230	230	230	230	230
Al ₂ Ca ₃ O ₁₂ Si ₃ (31082)	230	230	230	230	230	230	230	230
Al ₂ Ca ₃ O ₁₂ Si ₃ (41316)	230	230	230	230	230	230	230	230
Al ₂ Ca ₃ O ₁₂ Si ₃ (50625)	230	230	230	230	230	230	230	230
Al ₂ Ca ₃ O ₁₂ Si ₃ (50626)	230	230	230	230	230	230	230	230
Al ₂ Ca ₃ O ₁₂ Si ₃ (64752)	230	230	230	230	230	230	230	230
Al ₂ Ca ₃ O ₁₂ Si ₃ (77429)	230	230	230	230	230	230	230	230
Al ₂ Ca ₃ O ₁₂ Si ₃ (83460)	230	230	230	230	230	230	230	230
Al ₂ Ca ₃ O ₁₂ Si ₃ (83461)	230	230	230	230	230	230	230	230
Al ₂ Ca ₃ O ₁₂ Si ₃ (83462)	230	230	230	230	230	230	230	230
Al ₂ Ca ₃ O ₁₂ Si ₃ (86350)	230	230	230	230	230	230	230	230
Al ₂ Ca ₃ O ₁₂ Si ₃ (89675)	230	230	230	230	230	230	230	230
Al ₂ Ca ₃ O ₁₂ Si ₃ (94610)	230	230	230	230	230	230	230	230
Al ₂ Ca ₃ O ₁₂ Si ₃ (94611)	230	230	230	230	230	230	230	230
Al ₂ Ca ₃ O ₁₂ Si ₃ (94612)	230	230	230	230	230	230	230	230
Al ₂ Ca ₃ O ₁₂ Si ₃ (94613)	230	230	230	230	230	230	230	230
Al ₂ Ca ₃ O ₁₂ Si ₃ (94614)	230	230	230	230	230	230	230	230
Al ₂ Ca ₃ O ₁₂ Si ₃ (94615)	230	230	230	230	230	230	230	230
Al ₂ Ca ₃ O ₁₂ Si ₃ (94616)	230	230	230	230	230	230	230	230
Al ₂ Ca ₃ O ₁₂ Si ₃ (94617)	230	230	230	230	230	230	230	230
Al ₂ Ca ₃ O ₁₂ Si ₃ (94618)	230	230	230	230	230	230	230	230
Al ₂ Ca ₃ O ₁₂ Si ₃ (94619)	230	230	230	230	230	230	230	230
Al ₂ Ca ₃ O ₁₂ Si ₃ (100619)	230	230	230	230	230	230	230	230
Al ₂ Ca ₃ O ₁₂ Si ₃ (100620)	230	230	230	230	230	230	230	230
Al ₂ Ca ₃ O ₁₂ Si ₃ (100621)	230	230	230	230	230	230	230	230
Al ₂ Ca ₃ O ₁₂ Si ₃ (100622)	230	230	230	230	230	230	230	230
Al ₂ Ca ₃ O ₁₂ Si ₃ (202311)	230	230	230	230	230	230	230	230
Al ₂ Cd ₃ O ₁₂ Si ₃ (27384)	230	230	230	230	230	230	230	230
Al ₂ ClF ₂₅ Sr ₁₀ (202936)	227	227	227	227	227	227	227	227
Al ₂ Co ₃ O ₁₂ Si ₃ (27383)	230	230	230	230	230	230	230	230
Al ₂ Co ₃ O ₁₂ Si ₃ (39193)	230	230	230	230	230	230	230	230
Al ₂ Co ₃ O ₁₂ Si ₃ (80825)	230	230	230	230	230	230	230	230
Al ₂ Co ₃ O ₁₂ Si ₃ (81358)	230	230	230	230	230	230	230	230
Al ₂ Co ₃ O ₁₂ Si ₃ (158157)	230	230	230	230	230	230	230	230
Al ₂ Co ₃ O ₁₂ Si ₃ (158158)	230	230	230	230	230	230	230	230
Al ₂ Co ₃ O ₁₂ Si ₃ (158159)	230	230	230	230	230	230	230	230
Al ₂ Co ₃ O ₁₂ Si ₃ (158160)	230	230	230	230	230	230	230	230
Al ₂ Co ₃ O ₁₂ Si ₃ (158161)	230	230	230	230	230	230	230	230
Al ₂ Co ₃ O ₁₂ Si ₃ (158162)	230	230	230	230	230	230	230	230

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Al ₂ Co ₃ O ₁₂ Si ₃ (158163)	230	230	230	230	230	230	230	230
Al ₂ Co ₃ O ₁₂ Si ₃ (158164)	230	230	230	230	230	230	230	230
Al ₂ Co ₃ O ₁₂ Si ₃ (158165)	230	230	230	230	230	230	230	230
Al ₂ Co ₃ O ₁₂ Si ₃ (158166)	230	230	230	230	230	230	230	230
Al ₂ Dy ₃ H ₉ Ni ₆ (657447)	229	229	229	229	229	229	229	229
Al ₂ Er ₃ H ₇ Ni ₆ (657449)	229	229	229	229	229	229	229	229
Al ₂ F ₁₂ Li ₃ Na ₃ (9923)	230	230	230	230	230	230	230	230
Al ₂ F ₁₂ Li ₃ Na ₃ (30253)	230	230	230	230	230	230	230	230
Al ₂ F ₁₂ Li ₃ Na ₃ (31110)	230	230	230	230	230	230	230	230
Al ₂ Fe ₃ O ₁₂ Si ₃ (28030)	230	230	230	230	230	230	230	230
Al ₂ Fe ₃ O ₁₂ Si ₃ (28031)	230	230	230	230	230	230	230	230
Al ₂ Fe ₃ O ₁₂ Si ₃ (52395)	230	230	230	230	230	230	230	230
Al ₂ Fe ₃ O ₁₂ Si ₃ (71891)	230	230	230	230	230	230	230	230
Al ₂ Fe ₃ O ₁₂ Si ₃ (71896)	230	230	230	230	230	230	230	230
Al ₂ Fe ₃ O ₁₂ Si ₃ (77427)	230	230	230	230	230	230	230	230
Al ₂ Fe ₃ O ₁₂ Si ₃ (80670)	230	230	230	230	230	230	230	230
Al ₂ Fe ₃ O ₁₂ Si ₃ (80671)	230	230	230	230	230	230	230	230
Al ₂ Fe ₃ O ₁₂ Si ₃ (80672)	230	230	230	230	230	230	230	230
Al ₂ Fe ₃ O ₁₂ Si ₃ (80673)	230	230	230	230	230	230	230	230
Al ₂ Fe ₃ O ₁₂ Si ₃ (80674)	230	230	230	230	230	230	230	230
Al ₂ Fe ₃ O ₁₂ Si ₃ (89677)	230	230	230	230	230	230	230	230
Al ₂ Fe ₃ O ₁₂ Si ₃ (96735)	230	230	230	230	230	230	230	230
Al ₂ Fe ₃ O ₁₂ Si ₃ (96736)	230	230	230	230	230	230	230	230
Al ₂ Fe ₃ O ₁₂ Si ₃ (96737)	230	230	230	230	230	230	230	230
Al ₂ Fe ₃ O ₁₂ Si ₃ (96738)	230	230	230	230	230	230	230	230
Al ₂ H ₁₂ O ₁₂ Sr ₃ (20529)	230	230	230	230	230	230	230	230
Al ₂ H ₉ Ni ₆ Y ₃ (657444)	229	229	229	229	229	229	229	229
Al ₂ Mg ₃ O ₁₂ Si ₃ (15438)	230	230	230	230	230	230	230	230
Al ₂ Mg ₃ O ₁₂ Si ₃ (24940)	230	230	230	230	230	230	230	230
Al ₂ Mg ₃ O ₁₂ Si ₃ (24941)	230	230	230	230	230	230	230	230
Al ₂ Mg ₃ O ₁₂ Si ₃ (24942)	230	230	230	230	230	230	230	230
Al ₂ Mg ₃ O ₁₂ Si ₃ (24943)	230	230	230	230	230	230	230	230
Al ₂ Mg ₃ O ₁₂ Si ₃ (27362)	230	230	230	230	230	230	230	230
Al ₂ Mg ₃ O ₁₂ Si ₃ (34810)	230	230	230	230	230	230	230	230
Al ₂ Mg ₃ O ₁₂ Si ₃ (50618)	230	230	230	230	230	230	230	230
Al ₂ Mg ₃ O ₁₂ Si ₃ (71887)	230	230	230	230	230	230	230	230
Al ₂ Mg ₃ O ₁₂ Si ₃ (71892)	230	230	230	230	230	230	230	230
Al ₂ Mg ₃ O ₁₂ Si ₃ (77426)	230	230	230	230	230	230	230	230
Al ₂ Mg ₃ O ₁₂ Si ₃ (79275)	230	230	230	230	230	230	230	230
Al ₂ Mg ₃ O ₁₂ Si ₃ (80844)	230	230	230	230	230	230	230	230
Al ₂ Mg ₃ O ₁₂ Si ₃ (80845)	230	230	230	230	230	230	230	230
Al ₂ Mg ₃ O ₁₂ Si ₃ (80847)	230	230	230	230	230	230	230	230
Al ₂ Mg ₃ O ₁₂ Si ₃ (82829)	230	230	230	230	230	230	230	230
Al ₂ Mg ₃ O ₁₂ Si ₃ (86349)	230	230	230	230	230	230	230	230
Al ₂ Mg ₃ O ₁₂ Si ₃ (86908)	230	230	230	230	230	230	230	230
Al ₂ Mg ₃ O ₁₂ Si ₃ (86909)	230	230	230	230	230	230	230	230
Al ₂ Mg ₃ O ₁₂ Si ₃ (86910)	230	230	230	230	230	230	230	230
Al ₂ Mg ₃ O ₁₂ Si ₃ (86911)	230	230	230	230	230	230	230	230
Al ₂ Mg ₃ O ₁₂ Si ₃ (86912)	230	230	230	230	230	230	230	230
Al ₂ Mg ₃ O ₁₂ Si ₃ (86913)	230	230	230	230	230	230	230	230
Al ₂ Mg ₃ O ₁₂ Si ₃ (86914)	230	230	230	230	230	230	230	230
Al ₂ Mg ₃ O ₁₂ Si ₃ (89250)	230	230	230	230	230	230	230	230
Al ₂ Mg ₃ O ₁₂ Si ₃ (89252)	230	230	230	230	230	230	230	230
Al ₂ Mg ₃ O ₁₂ Si ₃ (89676)	230	230	230	230	230	230	230	230
Al ₂ Mg ₃ O ₁₂ Si ₃ (100614)	230	230	230	230	230	230	230	230
Al ₂ Mg ₃ O ₁₂ Si ₃ (100615)	230	230	230	230	230	230	230	230
Al ₂ Mg ₃ O ₁₂ Si ₃ (100616)	230	230	230	230	230	230	230	230

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Al ₂ Mg ₃ O ₁₂ Si ₃ (100617)	230	230	230	230	230	230	230	230
Al ₂ Mg ₃ O ₁₂ Si ₃ (100618)	230	230	230	230	230	230	230	230
Al ₂ Mg ₃ O ₁₂ Si ₃ (182371)	230	230	230	230	230	230	230	230
Al ₂ Mn ₃ O ₁₂ Si ₃ (52396)	230	230	230	230	230	230	230	230
Al ₂ Mn ₃ O ₁₂ Si ₃ (77428)	230	230	230	230	230	230	230	230
Al ₂ Mn ₃ O ₁₂ Si ₃ (83457)	230	230	230	230	230	230	230	230
Al ₂ Mn ₃ O ₁₂ Si ₃ (83458)	230	230	230	230	230	230	230	230
Al ₂ Mn ₃ O ₁₂ Si ₃ (83459)	230	230	230	230	230	230	230	230
Al ₂ Mn ₃ O ₁₂ Si ₃ (89678)	230	230	230	230	230	230	230	230
Al ₂ Mn ₃ O ₁₂ Si ₃ (94597)	230	230	230	230	230	230	230	230
Al ₂ Mn ₃ O ₁₂ Si ₃ (94598)	230	230	230	230	230	230	230	230
Al ₂ Mn ₃ O ₁₂ Si ₃ (94599)	230	230	230	230	230	230	230	230
Al ₂ Mn ₃ O ₁₂ Si ₃ (94600)	230	230	230	230	230	230	230	230
Al ₂ Mn ₃ O ₁₂ Si ₃ (94601)	230	230	230	230	230	230	230	230
Al ₂ Mn ₃ O ₁₂ Si ₃ (94602)	230	230	230	230	230	230	230	230
Al ₂ Mn ₃ O ₁₂ Si ₃ (94603)	230	230	230	230	230	230	230	230
Al ₂ Mn ₃ O ₁₂ Si ₃ (94604)	230	230	230	230	230	230	230	230
Al ₂ Mn ₃ O ₁₂ Si ₃ (94606)	230	230	230	230	230	230	230	230
Al ₂ Mn ₃ O ₁₂ Si ₃ (94607)	230	230	230	230	230	230	230	230
Al ₂ Mn ₃ O ₁₂ Si ₃ (94608)	230	230	230	230	230	230	230	230
Al ₂ Mn ₃ O ₁₂ Si ₃ (94609)	230	230	230	230	230	230	230	230
Al ₂ Mn ₃ O ₁₂ Si ₃ (95273)	230	230	230	230	230	230	230	230
Al ₂ Mn ₃ O ₁₂ Si ₃ (95274)	230	230	230	230	230	230	230	230
Al ₂ Mn ₃ O ₁₂ Si ₃ (95275)	230	230	230	230	230	230	230	230
Al ₂ Mn ₃ O ₁₂ Si ₃ (164594)	230	230	230	230	230	230	230	230
Al ₂ Mn ₃ O ₁₂ Si ₃ (281136)	230	230	230	230	230	230	230	230
Al ₂ NNiTi ₃ (91338)	227	227	227	227	227	227	227	227
Al ₂ NiOTi ₃ (91339)	227	227	227	227	227	227	227	227
Al ₂ O ₁₂ Si ₃ Sr ₃ (27385)	230	230	2	230	230	230	2	2
Al ₃ Cu ₂ Ni ₃ Zr ₁₂ (166652)	230	230	230	230	230	230	230	230
Al ₃ GdO ₈ Pb ₂ (404479)	224	224	224	224	224	224	224	224
Al ₃ HoO ₈ Pb ₂ (67819)	224	224	224	224	224	224	224	224
Al ₃ LuO ₈ Pb ₂ (67820)	224	224	224	224	224	224	224	224
Al ₃ Na ₄ O ₁₂ Si ₃ (56710)	218	218	218	218	218	-	218	218
Al ₃ NdO ₈ Pb ₂ (406531)	224	224	224	224	224	224	224	224
Al ₃ O ₁₂ Sc ₂ Y ₃ (67055)	230	230	230	230	230	230	230	230
Al ₄ La ₁₇ N ₃₃ Si ₉ (416358)	216	216	216	216	216	216	216	216
Al ₆ Ca ₄ O ₁₂ S (67589)	217	217	217	217	217	-	217	217
Al ₆ Ca ₄ O ₁₂ Te (86156)	217	217	217	217	217	-	217	217
Al ₆ Ca ₄ O ₁₆ S (28480)	197	197	197	197	217	-	197	197
Al ₆ Ca ₄ O ₁₆ W (28481)	217	217	217	217	217	-	217	217
Al ₆ Cd ₄ O ₁₂ S (78368)	217	217	217	217	217	-	217	217
Al ₆ Cd ₄ O ₁₂ Te (86155)	217	217	217	217	217	-	217	217
Al ₆ O ₁₂ SSr ₄ (67590)	217	217	217	217	217	-	217	217
Al ₆ O ₁₂ Sr ₄ Te (82609)	217	217	217	217	217	-	217	217
Al ₆ O ₁₆ SSr ₄ (28482)	197	217	217	217	217	-	217	217
Al ₆ O ₁₆ Sr ₄ W (28483)	197	217	217	217	217	-	217	217
Al ₇ Cu ₁₆ Hg ₉ Zr ₆ (76304)	225	225	225	225	225	225	225	225
AsBrHg ₃ O ₄ (411758)	198	198	198	198	198	-	198	198
AsClHg ₃ O ₄ (89687)	198	198	198	198	198	-	198	198
AsClHg ₃ O ₄ (92963)	198	198	198	198	198	-	198	198
AsClHg ₃ O ₄ (411757)	198	198	198	198	198	-	198	198
As ₃ Cu ₁₃ Si ₁₆ V (610353)	218	218	218	218	215	-	218	218
As ₃ K ₆ NbO (409630)	198	198	198	198	198	-	198	198
As ₄ BiCl ₇ Hg ₆ (411204)	205	205	205	205	205	205	205	205
As ₄ Br ₆ CdHg ₆ (417039)	205	205	205	205	205	205	205	205
As ₄ Br ₇ CrHg ₆ (411481)	205	205	205	205	205	205	205	205

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
As ₄ Br ₇ Hg ₆ Yb (413988)	205	205	205	205	205	205	205	205
As ₄ Cl ₇ Hg ₆ In (411820)	205	205	205	205	205	205	205	205
As ₄ Cl ₇ Hg ₆ Mo (411240)	205	205	205	205	205	205	205	205
As ₄ Cl ₇ Hg ₆ Ti (411238)	205	205	205	205	205	205	205	205
AuLiMgSn (16477)	216	216	216	216	216	216	216	216
BC ₄ CuN ₄ (414557)	215	215	215	215	215	215	215	215
BC ₄ LiN ₄ (414558)	215	215	215	215	215	215	215	215
BC ₄ N ₄ Na (414559)	227	227	227	227	227	227	227	227
BCdCsO ₃ (189199)	198	198	198	198	198	-	198	198
BH ₁₀ Li ₄ N ₃ (159205)	199	199	-	-	199	-	199	199
BH ₁₀ Li ₄ N ₃ (161018)	199	199	-	-	199	-	199	199
BH ₁₀ Li ₄ N ₃ (171352)	199	199	-	-	199	-	199	199
BH ₁₀ Li ₄ N ₃ (171353)	199	199	199	199	199	-	199	199
BH ₁₀ Li ₄ N ₃ (172525)	199	199	-	-	199	-	199	199
BKMgO ₃ (174336)	198	198	198	198	198	-	198	198
B ₃ Ba ₄ N ₆ Na (401210)	229	229	229	229	229	229	229	229
B ₃ Ca ₄ LiN ₆ (83419)	229	229	229	229	229	229	229	229
B ₃ Ca ₄ LiN ₆ (400339)	229	229	229	229	229	229	229	229
B ₃ N ₆ NaSr ₄ (92577)	229	229	229	229	229	229	229	229
B ₃ N ₆ NaSr ₄ (658682)	229	229	229	229	229	229	229	229
B ₆ O ₁₂ SeZn ₄ (74057)	217	217	217	217	217	-	217	217
B ₇ BrCr ₃ O ₁₃ (66353)	219	219	219	219	219	-	219	219
B ₇ BrCu ₃ O ₁₃ (201347)	219	219	219	219	225	-	219	219
B ₇ BrMn ₃ O ₁₃ (80420)	219	219	219	219	219	-	219	219
B ₇ ClCr ₃ O ₁₃ (4231)	219	219	219	219	225	-	219	219
B ₇ ClMg ₃ O ₁₃ (22009)	219	219	219	219	219	-	219	219
B ₇ ClMg ₃ O ₁₃ (30351)	219	219	219	219	219	-	219	219
B ₇ ClMg ₃ O ₁₃ (30615)	219	219	219	219	219	-	219	219
B ₇ Co ₃ IO ₁₃ (200817)	219	219	219	219	225	-	219	219
B ₇ Co ₃ IO ₁₃ (201346)	219	219	219	219	225	-	219	219
B ₇ Cr ₃ IO ₁₃ (62178)	219	219	219	219	219	-	219	219
B ₇ Cu ₃ IO ₁₃ (61058)	219	219	219	219	225	-	219	219
B ₇ Fe ₃ IO ₁₃ (78420)	219	219	219	219	219	-	219	219
B ₇ INi ₃ O ₁₃ (14236)	219	219	219	219	225	-	219	219
B ₇ INi ₃ O ₁₃ (27946)	219	219	219	219	225	-	219	219
Ba ₁₄ CaN ₆ Na ₁₄ (155131)	225	225	225	225	225	225	225	225
BaCa ₂ N ₁₂ P ₆ (415714)	205	205	205	205	205	205	205	205
BaCa ₂ N ₁₂ P ₆ (415715)	205	205	205	205	205	205	205	205
BaFe ₄ O ₇ Y (262841)	216	216	216	216	216	216	216	216
BaK ₄ O ₁₂ U ₃ (91785)	229	229	229	229	229	229	229	229
BaN ₁₂ P ₆ Sr ₂ (415716)	205	205	205	205	205	205	205	205
Ba ₂ BiDyO ₆ (68612)	225	225	225	225	225	225	225	225
Ba ₂ BilrO ₆ (174289)	225	225	225	225	225	225	225	225
Ba ₂ BiO ₆ Sb (172762)	225	225	225	225	225	225	225	225
Ba ₂ BiO ₆ Ta (154150)	225	225	225	225	225	225	225	225
Ba ₂ BiO ₆ Y (65555)	225	225	225	225	225	-	225	225
Ba ₂ BiO ₆ Y (68611)	225	225	225	225	225	225	225	225
Ba ₂ C ₃ Cs ₂ O ₉ (73170)	199	199	-	-	199	-	199	199
Ba ₂ CaIrO ₆ (74029)	225	225	225	225	225	225	225	225
Ba ₂ CaMoO ₆ (45317)	225	225	225	225	225	225	225	225
Ba ₂ CaMoO ₆ (189018)	225	225	225	225	225	225	225	225
Ba ₂ CaMoO ₆ (262319)	225	225	225	225	225	225	225	225
Ba ₂ CaO ₆ Os (171988)	225	225	225	225	225	225	225	225
Ba ₂ CaO ₆ Os (171989)	225	225	225	225	225	225	225	225
Ba ₂ CaO ₆ Re (109258)	225	225	225	225	225	225	225	225
Ba ₂ CaO ₆ Re (171986)	225	225	225	225	225	225	225	225
Ba ₂ CaO ₆ Te (246112)	225	225	225	225	225	225	225	225

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Ba ₂ CaO ₆ W (24985)	225	225	225	225	225	225	225	225
Ba ₂ CaO ₆ W (60499)	225	225	225	225	225	225	225	225
Ba ₂ CaO ₆ W (76436)	225	225	225	225	225	225	225	225
Ba ₂ CaO ₆ W (245599)	225	225	225	225	225	225	225	225
Ba ₂ CaO ₆ W (246111)	225	225	225	225	225	225	225	225
Ba ₂ CdO ₆ Re (109257)	225	225	225	225	225	225	225	225
Ba ₂ CdO ₆ U (167503)	225	225	225	225	225	225	225	225
Ba ₂ CeO ₆ Pt (66408)	225	225	225	225	225	225	225	225
Ba ₂ CoMoO ₆ (97028)	225	225	225	225	225	225	225	225
Ba ₂ CoMoO ₆ (184910)	225	225	225	225	225	225	225	225
Ba ₂ CoO ₆ Re (109254)	225	225	225	225	225	225	225	225
Ba ₂ CoO ₆ U (245141)	225	225	225	225	225	225	225	225
Ba ₂ CoO ₆ W (27425)	225	225	225	225	225	225	225	225
Ba ₂ CoO ₆ W (97029)	225	225	225	225	225	225	225	225
Ba ₂ CrMoO ₆ (184907)	225	225	225	225	225	225	225	225
Ba ₂ DyNbO ₆ (109156)	225	225	225	225	225	225	225	225
Ba ₂ DyO ₆ Re (25396)	225	225	225	225	225	-	225	225
Ba ₂ DyO ₆ Sb (38333)	225	225	225	225	225	225	225	225
Ba ₂ DyO ₆ Sb (150863)	225	225	225	225	225	225	225	225
Ba ₂ ErNbO ₆ (109158)	225	225	225	225	225	225	225	225
Ba ₂ ErNbO ₆ (245456)	225	225	225	225	225	225	225	225
Ba ₂ ErO ₆ Ru (59743)	225	225	225	225	225	225	225	225
Ba ₂ ErO ₆ Ru (59744)	225	225	225	225	225	225	225	225
Ba ₂ ErO ₆ Sb (38335)	225	225	225	225	225	225	225	225
Ba ₂ ErO ₆ Sb (245459)	225	225	225	225	225	225	225	225
Ba ₂ EuNbO ₆ (109154)	225	225	225	225	225	225	225	225
Ba ₂ EuO ₆ Re (25394)	225	225	225	225	225	-	225	225
Ba ₂ EuO ₆ Sb (38330)	225	225	225	225	225	225	225	225
Ba ₂ FeMoO ₆ (96688)	225	225	225	225	225	225	225	225
Ba ₂ FeMoO ₆ (99063)	225	225	225	225	225	225	225	225
Ba ₂ FeMoO ₆ (184909)	225	225	225	225	225	225	225	225
Ba ₂ FeMoO ₆ (246545)	225	225	225	225	225	225	225	225
Ba ₂ FeMoO ₆ (246546)	225	225	225	225	225	225	225	225
Ba ₂ FeO ₆ Re (109252)	225	225	225	225	225	225	225	225
Ba ₂ FeO ₆ Re (155175)	225	225	225	225	225	225	225	225
Ba ₂ FeO ₆ U (15309)	225	225	225	225	225	225	225	225
Ba ₂ FeO ₆ U (27018)	225	225	225	225	225	225	225	225
Ba ₂ FeO ₆ W (99061)	225	225	225	225	225	225	225	225
Ba ₂ GdMoO ₆ (236354)	225	225	225	225	225	225	225	225
Ba ₂ GdNbO ₆ (109155)	225	225	225	225	225	225	225	225
Ba ₂ GdO ₆ Sb (33618)	225	225	225	225	225	-	225	225
Ba ₂ HoNbO ₆ (109157)	225	225	225	225	225	225	225	225
Ba ₂ HoO ₆ Re (25397)	225	225	225	225	225	-	225	225
Ba ₂ HoO ₆ Ru (99636)	225	225	225	225	225	225	225	225
Ba ₂ HoO ₆ Ru (99637)	225	225	225	225	225	225	225	225
Ba ₂ HoO ₆ Ru (99638)	225	225	225	225	225	225	225	225
Ba ₂ HoO ₆ Sb (84651)	225	225	225	225	225	225	225	225
Ba ₂ HoO ₆ Sb (150862)	225	225	225	225	225	225	225	225
Ba ₂ HoO ₆ Ta (158359)	225	225	225	225	225	225	225	225
Ba ₂ INaO ₆ (425446)	225	225	225	225	225	225	225	225
Ba ₂ InNbO ₆ (99698)	225	225	225	225	225	225	225	225
Ba ₂ InNbO ₆ (109162)	225	225	225	225	225	225	225	225
Ba ₂ InNbO ₆ (172166)	225	225	225	225	225	225	225	225
Ba ₂ InO ₆ Ta (189520)	225	225	225	225	225	225	225	225
Ba ₂ InO ₆ Ta (261480)	225	225	225	225	225	225	225	225
Ba ₂ InO ₆ Ta (261481)	225	225	225	225	225	225	225	225
Ba ₂ InO ₆ Ta (261482)	225	225	225	225	225	225	225	225

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Ba ₂ InO ₆ Ta (261483)	225	225	225	225	225	225	225	225
Ba ₂ InO ₆ Ta (261484)	225	225	225	225	225	225	225	225
Ba ₂ IrLaO ₆ (174143)	225	225	225	225	225	225	225	225
Ba ₂ IrLaO ₆ (247170)	225	225	225	225	225	225	225	225
Ba ₂ IrNdO ₆ (247171)	225	225	225	225	225	225	225	225
Ba ₂ IrO ₆ Pr (153057)	225	225	225	225	225	225	225	225
Ba ₂ IrO ₆ Pr (155827)	225	225	225	225	225	225	225	225
Ba ₂ IrO ₆ Pr (155828)	225	225	225	225	225	225	225	225
Ba ₂ IrO ₆ Tb (171491)	225	225	225	225	225	225	225	225
Ba ₂ IrO ₆ Y (152679)	225	225	225	225	225	225	225	225
Ba ₂ LaO ₆ Re (25392)	225	225	225	225	225	-	225	225
Ba ₂ LiO ₆ Os (412142)	225	225	225	225	225	225	225	225
Ba ₂ LiO ₆ Re (109259)	225	225	225	225	225	225	225	225
Ba ₂ LiO ₆ Re (418994)	225	225	225	225	225	225	225	225
Ba ₂ LuNbO ₆ (109161)	225	225	225	225	225	225	225	225
Ba ₂ LuO ₆ Ru (202869)	225	225	225	225	225	225	225	225
Ba ₂ LuO ₆ Sb (33622)	225	225	225	225	225	-	225	225
Ba ₂ MgO ₆ Re (98524)	225	225	225	225	225	225	225	225
Ba ₂ MgO ₆ Re (109253)	225	225	225	225	225	225	225	225
Ba ₂ MgO ₆ U (23099)	225	225	225	225	225	225	225	225
Ba ₂ MgO ₆ W (24982)	225	225	225	225	225	225	225	225
Ba ₂ MgO ₆ W (152572)	225	225	225	225	225	225	225	225
Ba ₂ MgO ₆ W (152573)	225	225	225	225	225	225	225	225
Ba ₂ MgO ₆ W (181040)	225	225	225	225	225	225	225	225
Ba ₂ MgO ₆ W (183771)	225	225	225	225	225	225	225	225
Ba ₂ MgO ₆ W (262318)	225	225	225	225	225	225	225	225
Ba ₂ MgO ₆ W (423033)	225	225	225	225	225	225	225	225
Ba ₂ MnMoO ₆ (98739)	225	225	225	225	225	225	225	225
Ba ₂ MnMoO ₆ (99090)	225	225	225	225	225	225	225	225
Ba ₂ MnO ₆ Re (4169)	225	225	225	225	225	225	225	225
Ba ₂ MnO ₆ Re (109256)	225	225	225	225	225	225	225	225
Ba ₂ MnO ₆ U (21104)	225	225	225	225	225	-	225	225
Ba ₂ MnO ₆ W (189)	225	225	225	225	225	-	225	225
Ba ₂ MnO ₆ W (51607)	225	225	225	225	225	225	225	225
Ba ₂ MnO ₆ W (51608)	225	225	225	225	225	225	225	225
Ba ₂ MnO ₆ W (51609)	225	225	225	225	225	225	225	225
Ba ₂ MnO ₆ W (51610)	225	225	225	225	225	225	225	225
Ba ₂ MnO ₆ W (51611)	225	225	225	225	225	225	225	225
Ba ₂ MnO ₆ W (51612)	225	225	225	225	225	225	225	225
Ba ₂ MnO ₆ W (51613)	225	225	225	225	225	225	225	225
Ba ₂ MoNdO ₆ (26229)	225	225	225	225	225	225	225	225
Ba ₂ MoNiO ₆ (98192)	225	225	225	225	225	225	225	225
Ba ₂ MoO ₆ V (184906)	225	225	225	225	225	225	225	225
Ba ₂ MoO ₆ V (185890)	225	225	225	225	225	225	225	225
Ba ₂ N ₆ NiO ₁₂ (24508)	225	225	225	225	225	225	225	225
Ba ₂ NaO ₆ Os (412143)	225	225	225	225	225	225	225	225
Ba ₂ NaO ₆ Re (109260)	225	225	225	225	225	225	225	225
Ba ₂ NaO ₆ Re (200876)	225	225	225	225	225	225	225	225
Ba ₂ NaO ₆ Re (418993)	225	225	225	225	225	225	225	225
Ba ₂ NbNdO ₆ (109152)	225	225	225	225	225	225	225	225
Ba ₂ NbO ₆ V (185889)	225	225	225	225	225	225	225	225
Ba ₂ NbO ₆ Y (172407)	225	225	225	225	225	225	225	225
Ba ₂ NbO ₆ Yb (109160)	225	225	225	225	225	225	225	225
Ba ₂ NdO ₆ Ru (155551)	225	225	225	225	225	225	225	225
Ba ₂ NdO ₆ Sb (38328)	225	225	225	225	225	225	225	225
Ba ₂ NiO ₆ Re (109251)	225	225	225	225	225	225	225	225
Ba ₂ NiO ₆ U (169535)	225	225	225	225	225	225	225	225

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Ba ₂ NiO ₆ U (245142)	225	225	225	225	225	225	225	225
Ba ₂ NiO ₆ W (24984)	225	225	225	225	225	225	225	225
Ba ₂ NiO ₆ W (27426)	225	225	225	225	225	225	225	225
Ba ₂ NiO ₆ W (28342)	225	225	225	225	225	225	225	225
Ba ₂ O ₆ PbU (167504)	225	225	225	225	225	225	225	225
Ba ₂ O ₆ PrPt (80636)	225	225	225	225	225	225	225	225
Ba ₂ O ₆ PrRu (155550)	225	225	225	225	225	225	225	225
Ba ₂ O ₆ PrSb (77660)	225	225	225	225	225	-	225	225
Ba ₂ O ₆ ReTb (25395)	225	225	225	225	225	-	225	225
Ba ₂ O ₆ ReTm (25398)	225	225	225	225	225	-	225	225
Ba ₂ O ₆ ReY (94215)	225	225	225	225	225	-	225	225
Ba ₂ O ₆ ReY (94216)	225	225	225	225	225	-	225	225
Ba ₂ O ₆ ReY (168215)	225	225	225	225	225	225	225	225
Ba ₂ O ₆ ReY (168216)	225	225	225	225	225	225	225	225
Ba ₂ O ₆ ReYb (25399)	225	225	225	225	225	-	225	225
Ba ₂ O ₆ ReZn (109255)	225	225	225	225	225	225	225	225
Ba ₂ O ₆ RuTm (55713)	225	225	225	225	225	225	225	225
Ba ₂ O ₆ RuY (202864)	225	225	225	225	225	225	225	225
Ba ₂ O ₆ RuY (202868)	225	225	225	225	225	225	225	225
Ba ₂ O ₆ RuYb (55714)	225	225	225	225	225	225	225	225
Ba ₂ O ₆ SbSc (33623)	225	225	225	225	225	-	225	225
Ba ₂ O ₆ SbTb (38332)	225	225	225	225	225	225	225	225
Ba ₂ O ₆ SbTb (246164)	225	225	225	225	225	225	225	225
Ba ₂ O ₆ SbY (33624)	225	225	225	225	225	-	225	225
Ba ₂ O ₆ SbY (84650)	225	225	225	225	225	225	225	225
Ba ₂ O ₆ SbY (155253)	225	225	225	225	225	225	225	225
Ba ₂ O ₆ SbY (155346)	225	225	225	225	225	225	225	225
Ba ₂ O ₆ SbY (163373)	225	225	225	225	225	225	225	225
Ba ₂ O ₆ SbYb (33621)	225	225	225	225	225	-	225	225
Ba ₂ O ₆ SbYb (38336)	225	225	225	225	225	225	225	225
Ba ₂ O ₆ TaY (160172)	225	225	225	225	225	225	225	225
Ba ₂ O ₆ TaY (171172)	225	225	225	225	225	225	225	225
Ba ₂ O ₆ TaY (171173)	225	225	225	225	225	225	225	225
Ba ₂ O ₆ TaY (171174)	225	225	225	225	225	225	225	225
Ba ₂ O ₆ TaY (171175)	225	225	225	225	225	225	225	225
Ba ₂ O ₆ TaY (261453)	225	225	225	225	225	225	225	225
Ba ₂ O ₆ TaYb (91001)	225	225	225	225	225	225	225	225
Ba ₂ O ₆ UZn (167502)	225	225	225	225	225	225	225	225
Ba ₂ O ₆ UZn (169536)	225	225	225	225	225	225	225	225
Ba ₂ O ₆ WZn (24983)	225	225	225	225	225	225	225	225
Ba ₂ O ₆ WZn (185847)	225	225	225	225	225	225	225	225
Ba ₂ O ₆ WZn (423034)	225	225	225	225	225	225	225	225
Ba ₃ Br ₂ Fe ₂ O ₅ (48179)	199	199	-	-	199	-	199	199
Ba ₃ Cl ₂ Fe ₂ O ₅ (48178)	199	199	199	199	199	-	199	199
Ba ₃ In ₂ O ₁₁ Zn ₅ (73192)	216	216	216	216	216	216	216	216
Ba ₄ ClO ₁₈ Os ₆ (82910)	197	197	197	197	197	-	197	197
Ba ₄ Cu ₃ O ₉ Yb (69718)	200	223	223	223	223	223	223	223
Ba ₄ NaO ₁₂ Sb ₃ (73409)	229	229	229	229	229	229	229	229
Ba ₄ NaO ₁₂ Sb ₃ (160173)	229	229	229	229	229	229	229	229
Be ₃ Cd ₂ F ₁₂ Rb ₂ (15155)	198	198	198	198	198	-	198	198
Be ₃ F ₁₂ K ₂ Mg ₂ (15152)	198	198	198	198	198	-	198	198
Be ₃ F ₁₂ K ₂ Mn ₂ (83658)	198	198	198	198	198	-	198	198
Be ₃ F ₁₂ K ₂ Zn ₂ (15153)	198	198	198	198	198	-	198	198
Be ₃ F ₁₂ K ₂ Zn ₂ (24962)	198	198	198	198	198	-	198	198
Be ₄ Na ₁₀ O ₁₇ Si ₄ (68750)	215	215	215	215	215	215	215	215
BiBr ₇ Hg ₆ Sb ₄ (411218)	205	205	205	205	205	205	205	205
BiCl ₆ Cs ₂ Na (2738)	225	225	225	225	225	225	225	225

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
BiCl ₆ Cs ₂ Na (59195)	225	225	225	225	225	225	225	225
BiCs ₂ F ₆ K (9383)	225	225	225	225	225	225	225	225
BiCs ₂ F ₆ Na (9382)	225	225	225	225	225	225	225	225
BiCs ₂ F ₆ Rb (9384)	225	225	225	225	225	225	225	225
BiCs ₂ F ₆ Tl (9385)	225	225	225	225	225	225	225	225
BiF ₆ KRb ₂ (9387)	225	225	225	225	225	225	225	225
BiF ₆ NaRb ₂ (9386)	225	225	225	225	225	225	225	225
BiK ₂ RbSe ₃ (85412)	198	198	198	198	198	-	198	198
BiK ₉ O ₂₄ U ₆ (66528)	221	221	221	221	221	221	221	221
Bi ₂ NaO ₁₁ Sb ₃ (79859)	201	201	201	201	201	201	201	201
Bi ₂ NaO ₁₁ Sb ₃ (167071)	201	201	201	201	201	201	201	201
BrLi ₆ O ₅ P (421480)	216	216	216	216	216	216	216	216
BrLi ₆ O ₅ P (421481)	216	216	216	216	216	216	216	216
Br ₂ CoH ₁₂ O ₁₂ (68733)	205	205	205	205	205	205	205	205
Br ₆ Cs ₂ NaY (65733)	225	225	225	225	225	225	225	225
Br ₆ Hg ₇ P ₄ Sn (411860)	198	198	198	198	198	-	198	198
Br ₇ Hg ₆ InSb ₄ (420139)	205	205	205	205	205	205	205	205
C ₁₆ Co ₄ O ₁₆ Sn (67320)	219	219	219	219	219	-	219	219
CCo ₁₂ Ge ₄ U ₆ (181657)	229	229	229	229	229	229	229	229
CGaMo ₄ S ₈ (76848)	216	216	216	216	216	216	216	216
C ₂ F ₆ Ge ₂ S ₃ (62223)	227	227	227	227	227	227	227	227
C ₂ F ₆ Ge ₂ Se ₃ (62224)	227	227	227	227	227	227	227	227
C ₃ Cs ₂ O ₉ Sr ₂ (169231)	199	199	-	-	199	-	199	199
C ₃ O ₃ RuSe (92913)	217	217	217	217	217	-	217	217
C ₄ CdK ₂ N ₄ (23994)	227	227	227	227	227	227	227	227
C ₄ CdK ₂ N ₄ (168524)	227	227	227	227	227	227	227	227
C ₄ CoLiO ₄ (30854)	215	215	215	215	215	215	215	215
C ₄ CoO ₄ Tl (6011)	198	146	146	198	198	-	146	146
C ₄ CoO ₄ Tl (31361)	198	198	198	198	198	-	198	198
C ₄ CoO ₄ Tl (31362)	198	198	198	198	198	-	198	198
C ₄ HgK ₂ N ₄ (23995)	227	227	227	227	227	227	227	227
C ₄ HgK ₂ N ₄ (62084)	227	227	227	227	227	227	227	227
C ₄ K ₂ N ₄ Zn (14368)	227	227	227	227	227	227	227	227
C ₄ K ₂ N ₄ Zn (23993)	227	227	227	227	227	227	227	227
C ₆ CdN ₆ Pd (6093)	225	225	225	225	225	225	225	225
C ₆ Co ₂ FeN ₆ (28670)	216	216	216	216	225	225	216	216
C ₆ Cu ₂ FeN ₆ (28653)	216	216	216	216	225	225	216	216
C ₆ FeN ₆ Ni ₂ (28668)	216	216	216	216	225	225	216	216
C ₆ Ni ₂ O ₉ P ₂ (14337)	215	215	215	215	215	215	215	215
CaCo ₄ Cu ₃ O ₁₂ (169095)	204	204	204	204	204	204	204	204
CaCu ₃ Ge ₄ O ₁₂ (1303)	204	204	204	204	204	204	204	204
CaCu ₃ Ge ₄ O ₁₂ (184279)	204	204	204	204	204	204	204	204
CaCu ₃ Mn ₄ O ₁₂ (15757)	204	204	204	204	204	204	204	204
CaCu ₃ Mn ₄ O ₁₂ (156374)	204	204	204	204	204	204	204	204
CaCu ₃ O ₁₂ Pt ₄ (248230)	204	204	204	204	204	204	204	204
CaCu ₃ O ₁₂ Ru ₄ (51894)	204	204	204	204	204	204	204	204
CaCu ₃ O ₁₂ Ru ₄ (183110)	204	204	204	204	204	204	204	204
CaCu ₃ O ₁₂ Sn ₄ (162100)	204	204	204	204	204	204	204	204
CaCu ₃ O ₁₂ Sn ₄ (184281)	204	204	204	204	204	204	204	204
CaCu ₃ O ₁₂ Ti ₄ (30592)	229	229	229	229	229	229	229	229
CaCu ₃ O ₁₂ Ti ₄ (32002)	204	204	204	204	204	204	204	204
CaCu ₃ O ₁₂ Ti ₄ (91096)	204	204	204	204	204	204	204	204
CaCu ₃ O ₁₂ Ti ₄ (91097)	204	204	204	204	204	204	204	204
CaCu ₃ O ₁₂ Ti ₄ (95714)	204	204	204	204	204	204	204	204
CaCu ₃ O ₁₂ Ti ₄ (156375)	204	204	204	204	204	204	204	204
CaCu ₃ O ₁₂ Ti ₄ (161826)	204	204	204	204	204	204	204	204
CaCu ₃ O ₁₂ Ti ₄ (164543)	204	204	204	204	204	204	204	204

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
CaCu ₃ O ₁₂ Ti ₄ (164544)	204	204	204	204	204	204	204	204
CaCu ₃ O ₁₂ Ti ₄ (164545)	204	204	204	204	204	204	204	204
CaCu ₃ O ₁₂ Ti ₄ (164546)	204	204	204	204	204	204	204	204
CaCu ₃ O ₁₂ Ti ₄ (164547)	204	204	204	204	204	204	204	204
CaCu ₃ O ₁₂ Ti ₄ (167254)	204	204	204	204	204	204	204	204
CaCu ₃ O ₁₂ V ₄ (250094)	204	204	204	204	204	204	204	204
CaFe ₃ O ₁₂ Ti ₄ (79277)	204	204	204	204	204	204	204	204
CaH ₄ MgNi (400003)	198	198	198	198	198	-	198	198
CaK ₄ O ₁₂ U ₃ (91783)	229	229	229	229	229	229	229	229
CaLi ₂ N ₄ Si ₂ (421548)	205	205	205	205	205	205	205	205
CaMoO ₆ Sr ₂ (72815)	225	225	225	225	225	225	225	225
CaNa ₂ O ₄ Si (24235)	198	198	198	198	198	-	198	198
CaO ₆ Sr ₂ W (36459)	225	225	225	225	225	225	225	225
Ca ₂ FO ₆ Ta ₂ (50048)	227	227	227	227	227	227	227	227
Ca ₂ FeO ₆ W (81203)	225	225	225	225	225	225	225	225
Ca ₂ K ₂ O ₁₂ S ₃ (40988)	198	198	198	198	198	-	198	198
Ca ₂ O ₁₂ Rb ₂ S ₃ (249339)	198	198	198	198	198	-	198	198
Ca ₂ O ₆ PdW (83258)	225	225	225	225	225	225	225	225
Ca ₂ O ₆ SiTi (83455)	225	225	225	225	225	225	225	225
Ca ₃ Cr ₂ O ₁₂ Si ₃ (52394)	230	230	230	230	230	230	230	230
Ca ₃ Cr ₂ O ₁₂ Si ₃ (77430)	230	230	230	230	230	230	230	230
Ca ₃ Cr ₂ O ₁₂ Si ₃ (78017)	230	230	230	230	230	230	230	230
Ca ₃ Cr ₂ O ₁₂ Si ₃ (82743)	230	230	230	230	230	230	230	230
Ca ₃ Cr ₂ O ₁₂ Si ₃ (158537)	230	230	230	230	230	230	230	230
Ca ₃ Fe ₂ Ge ₃ O ₁₂ (28176)	230	230	230	230	230	230	230	230
Ca ₃ Fe ₂ Ge ₃ O ₁₂ (280047)	230	230	230	230	230	230	230	230
Ca ₃ Fe ₂ O ₁₂ Si ₃ (28271)	230	230	230	230	230	230	230	230
Ca ₃ Fe ₂ O ₁₂ Si ₃ (34845)	230	230	230	230	230	230	230	230
Ca ₃ Fe ₂ O ₁₂ Si ₃ (38115)	230	230	230	230	230	230	230	230
Ca ₃ Fe ₂ O ₁₂ Si ₃ (50627)	230	230	230	230	230	230	230	230
Ca ₃ Fe ₂ O ₁₂ Si ₃ (50628)	230	230	230	230	230	230	230	230
Ca ₃ Fe ₂ O ₁₂ Si ₃ (52393)	230	230	230	230	230	230	230	230
Ca ₃ Fe ₂ O ₁₂ Si ₃ (66667)	230	230	230	230	230	230	230	230
Ca ₃ Fe ₂ O ₁₂ Si ₃ (66668)	230	230	230	230	230	230	230	230
Ca ₃ Fe ₂ O ₁₂ Si ₃ (66669)	230	230	230	230	230	230	230	230
Ca ₃ Fe ₂ O ₁₂ Si ₃ (66670)	230	230	230	230	230	230	230	230
Ca ₃ Fe ₂ O ₁₂ Si ₃ (66671)	230	230	230	230	230	230	230	230
Ca ₃ Fe ₂ O ₁₂ Si ₃ (77431)	230	230	230	230	230	230	230	230
Ca ₃ Fe ₂ O ₁₂ Si ₃ (156530)	230	230	230	230	230	230	230	230
Ca ₃ Fe ₂ O ₁₂ Si ₃ (187907)	230	230	230	230	230	230	230	230
Ca ₃ Fe ₂ O ₁₂ Si ₃ (187908)	230	230	230	230	230	230	230	230
Ca ₃ Fe ₂ O ₁₂ Si ₃ (187909)	230	230	230	230	230	230	230	230
Ca ₃ Fe ₂ O ₁₂ Si ₃ (187910)	230	230	230	230	230	230	230	230
Ca ₃ Fe ₂ O ₁₂ Si ₃ (187911)	230	230	230	230	230	230	230	230
Ca ₃ Fe ₂ O ₁₂ Si ₃ (187912)	230	230	230	230	230	230	230	230
Ca ₃ Fe ₂ O ₁₂ Si ₃ (187913)	230	230	230	230	230	230	230	230
Ca ₃ Fe ₂ O ₁₂ Si ₃ (187914)	230	230	230	230	230	230	230	230
Ca ₃ Fe ₂ O ₁₂ Si ₃ (187915)	230	230	230	230	230	230	230	230
Ca ₃ Fe ₂ O ₁₂ Si ₃ (187916)	230	230	230	230	230	230	230	230
Ca ₃ Fe ₂ O ₁₂ Si ₃ (187917)	230	230	230	230	230	230	230	230
Ca ₃ Fe ₂ O ₁₂ Si ₃ (187918)	230	230	230	230	230	230	230	230
Ca ₃ Fe ₂ O ₁₂ Si ₃ (187919)	230	230	230	230	230	230	230	230
Ca ₃ Fe ₂ O ₁₂ Si ₃ (202960)	230	230	230	230	230	230	230	230
Ca ₃ Fe ₂ O ₁₂ Si ₃ (202961)	230	230	230	230	230	230	230	230
Ca ₃ Fe ₂ O ₁₂ Si ₃ (202962)	230	230	230	230	230	230	230	230
Ca ₃ Fe ₂ O ₁₂ Si ₃ (202963)	230	230	230	230	230	230	230	230
Ca ₃ Fe ₂ O ₁₂ Si ₃ (202964)	230	230	230	230	230	230	230	230

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Ca ₃ Fe ₂ O ₁₂ Si ₃ (203209)	230	230	230	230	230	230	230	230
Ca ₃ Ga ₂ O ₁₂ Si ₃ (27387)	230	230	230	230	230	230	230	230
Ca ₃ Ge ₃ O ₁₂ Y ₂ (280048)	230	230	230	230	230	230	230	230
Ca ₃ In ₂ O ₁₂ Si ₃ (27390)	230	230	230	230	230	230	230	230
Ca ₃ Mn ₂ O ₁₂ Si ₃ (27388)	230	230	230	230	230	230	230	230
Ca ₃ O ₁₂ Sc ₂ Si ₃ (20214)	230	230	230	230	230	230	230	230
Ca ₃ O ₁₂ Sc ₂ Si ₃ (27389)	230	230	230	230	230	230	230	230
Ca ₃ O ₁₂ Sc ₂ Si ₃ (156537)	230	230	230	230	230	230	230	230
Ca ₃ O ₁₂ Si ₃ V ₂ (182066)	230	230	230	230	230	230	230	230
Ca ₃ O ₁₂ Si ₃ V ₂ (182067)	230	230	230	230	230	230	230	230
Ca ₃ O ₁₂ Si ₃ V ₂ (182068)	230	230	230	230	230	230	230	230
Ca ₃ O ₁₂ Te ₂ Zn ₃ (64791)	214	214	214	214	214	-	214	214
Ca ₃ O ₁₂ Te ₂ Zn ₃ (67045)	230	230	230	230	230	230	230	230
CdCsN ₃ O ₆ (28649)	200	200	200	200	200	200	200	200
CdCu ₃ O ₁₂ Ti ₄ (39467)	204	204	204	204	204	204	204	204
CdKN ₃ O ₆ (28647)	200	200	200	200	200	200	200	200
CdN ₃ O ₆ Rb (28648)	200	200	200	200	200	200	200	200
CdN ₃ O ₆ Tl (28650)	200	200	200	200	200	200	200	200
CdO ₆ Sr ₂ W (71839)	225	225	225	225	225	225	225	225
Cd ₂ K ₂ O ₁₂ S ₃ (40278)	198	198	198	198	198	-	198	198
Cd ₂ K ₂ O ₁₂ S ₃ (40279)	198	198	198	198	198	-	198	198
Cd ₂ K ₂ O ₁₂ S ₃ (40280)	198	198	198	198	198	-	198	198
Cd ₂ K ₂ O ₁₂ S ₃ (200295)	198	198	198	198	198	-	198	198
Cd ₂ O ₁₂ Rb ₂ S ₃ (281315)	198	198	146	198	198	-	146	146
Cd ₂ O ₁₂ S ₃ Tl ₂ (66714)	198	198	146	198	198	-	146	146
Cd ₃ Ge ₃ O ₁₂ Sc ₂ (20216)	230	230	230	230	230	230	230	230
Cd ₄ N ₁₂ P ₆ S (71019)	217	217	217	217	217	-	217	217
CeCu ₃ Mn ₄ O ₁₂ (169042)	204	204	204	204	204	204	204	204
ClCuH ₃ N (170946)	199	199	199	199	199	-	199	199
ClCu ₆ InO ₈ (69612)	225	225	225	225	225	225	225	225
ClCu ₆ O ₈ Y (188351)	225	225	225	225	225	225	225	225
ClHg ₃ O ₄ P (411756)	198	198	198	198	198	-	198	198
ClLi ₆ O ₅ P (421479)	216	216	216	216	216	216	216	216
Cl ₃ FeMn ₇ O ₁₀ (69062)	225	225	225	225	225	225	225	225
Cl ₆ Cs ₂ ErNa (50361)	225	225	225	225	225	225	225	225
Cl ₆ Cs ₂ HoNa (245366)	225	225	225	225	225	225	225	225
Cl ₆ Cs ₂ HoNa (245367)	225	225	225	225	225	225	225	225
Cl ₆ Cs ₂ NaTb (96062)	225	225	225	225	225	-	225	225
Cl ₆ H ₈ N ₂ Pt (97927)	225	225	225	225	225	225	225	225
Cl ₆ H ₈ N ₂ Re (8044)	225	225	225	225	225	225	225	225
Cl ₆ H ₈ N ₂ Sn (605)	225	225	225	225	225	225	225	225
Cl ₆ H ₈ N ₂ Sn (9021)	225	225	225	225	225	225	225	225
Cl ₆ H ₈ N ₂ Sn (163660)	225	225	225	225	225	225	225	225
Cl ₆ Hg ₆ P ₄ Sn (411863)	198	198	198	198	198	-	198	198
Cl ₇ Hg ₆ P ₄ Ti (411415)	205	205	205	205	205	205	205	205
CoCs ₂ F ₆ K (6037)	225	225	225	225	225	225	225	225
CoF ₆ KRb ₂ (42147)	225	225	225	225	225	225	225	225
CoF ₆ NaRb ₂ (42148)	225	225	225	225	225	225	225	225
CoFeGaMn (186830)	216	216	216	216	216	216	216	216
CoFeGeMn (186831)	216	216	216	216	216	216	216	216
CoK ₃ N ₆ O ₁₂ (26746)	202	202	202	202	202	202	202	202
CoMoO ₆ Sr ₂ (28601)	225	225	225	225	225	225	225	225
CoMoO ₆ Sr ₂ (153543)	225	225	225	225	225	225	225	225
CoMoO ₆ Sr ₂ (181517)	225	225	225	225	225	225	225	225
CoO ₆ Pb ₂ Te (169196)	225	225	225	225	225	225	225	225
CoO ₆ Sr ₂ W (28598)	225	225	225	225	225	225	225	225
Co ₂ K ₂ O ₁₂ S ₃ (40990)	198	198	146	198	198	-	146	146

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Co ₂ K ₂ O ₁₂ S ₃ (81082)	198	198	146	198	198	-	146	146
Co ₂ K ₂ O ₁₂ S ₃ (81083)	198	198	146	198	198	-	146	146
CrCs ₂ F ₆ K (9705)	225	225	225	225	225	225	225	225
CrF ₆ KRb ₂ (9707)	225	225	225	225	225	225	225	225
CrF ₆ K ₂ Na (22199)	225	225	225	225	225	225	225	225
CrF ₆ K ₂ Na (40965)	225	225	225	225	225	225	225	225
CrF ₆ NaRb ₂ (9706)	225	225	225	225	225	225	225	225
CrO ₆ Sr ₂ Ta (157544)	225	225	225	225	225	225	225	225
CrO ₆ Sr ₂ Zr (181750)	225	225	225	225	225	225	225	225
Cr ₂ Fe ₃ O ₁₂ Si ₃ (27375)	230	230	230	230	230	230	230	230
Cr ₂ Fe ₃ O ₁₂ Si ₃ (77437)	230	230	230	230	230	230	230	230
Cr ₂ Ge ₃ Mn ₃ O ₁₂ (262732)	230	230	230	230	230	230	230	230
Cr ₂ Mg ₃ O ₁₂ Si ₃ (27371)	230	230	230	230	230	230	230	230
Cr ₂ Mg ₃ O ₁₂ Si ₃ (77432)	230	230	230	230	230	230	230	230
Cr ₂ Mn ₃ O ₁₂ Si ₃ (27379)	230	230	230	230	230	230	230	230
Cr ₂ Mn ₃ O ₁₂ Si ₃ (77436)	230	230	230	230	230	230	230	230
Cr ₄ CuFeS ₈ (53108)	216	216	216	216	228	216	216	216
Cr ₄ CuInSe ₈ (250246)	216	216	1	119	228	119	1	1
CsHgN ₃ O ₆ (28645)	200	200	200	200	200	200	200	200
CsLiMoO ₄ (20805)	216	216	216	216	216	216	216	216
Cs ₂ CuF ₆ K (59102)	225	225	225	225	225	225	225	225
Cs ₂ ErF ₆ Na (23143)	225	225	225	225	225	225	225	225
Cs ₂ F ₆ FeK (42144)	225	225	225	225	225	225	225	225
Cs ₂ F ₆ FeNa (65503)	225	225	225	225	225	225	225	225
Cs ₂ F ₆ FeTl (6036)	225	225	225	225	225	225	225	225
Cs ₂ F ₆ InNa (24921)	225	225	225	225	225	225	225	225
Cs ₂ F ₆ KMn (91037)	225	225	225	225	225	225	225	225
Cs ₂ F ₆ KMo (4053)	225	225	225	225	225	225	225	225
Cs ₂ F ₆ KRh (4056)	225	225	225	225	225	225	225	225
Cs ₂ F ₆ KTi (6035)	225	225	225	225	225	225	225	225
Cs ₂ F ₆ KTi (67146)	225	225	225	225	225	225	225	225
Cs ₂ F ₆ KV (27344)	225	225	225	225	225	225	225	225
Cs ₂ F ₆ KY (25367)	225	225	225	225	225	225	225	225
Cs ₂ F ₆ KY (155977)	225	225	225	225	225	225	225	225
Cs ₂ F ₆ MnNa (37005)	225	225	225	225	225	225	225	225
Cs ₂ F ₆ MoTl (15772)	225	225	225	225	225	225	225	225
Cs ₂ F ₆ NaSc (22116)	225	225	225	225	225	225	225	225
Cs ₂ F ₆ NaSc (55694)	225	225	225	225	225	225	225	225
Cs ₂ F ₆ NaTl (22118)	225	225	225	225	225	225	225	225
Cs ₂ F ₆ NaY (25368)	225	225	225	225	225	-	225	225
Cs ₂ F ₆ RbY (25366)	225	225	225	225	225	225	225	225
Cs ₂ F ₆ TlV (27343)	225	225	225	225	225	225	225	225
Cs ₃ F ₃ H ₁₂ N ₄ (421716)	220	220	220	220	220	-	220	220
Cs ₃ I ₄ Re ₃ S ₄ (88610)	225	225	225	225	225	225	225	225
Cu ₂ F ₆ Hg ₂ S (27327)	227	227	227	227	227	227	227	227
Cu ₂ F ₆ Hg ₂ S (156366)	227	227	227	227	227	227	227	227
Cu ₂ F ₆ Hg ₂ S (156367)	227	227	227	227	227	227	227	227
Cu ₂ F ₆ Hg ₂ S (156368)	227	227	227	227	227	227	227	227
Cu ₃ DyMn ₄ O ₁₂ (153871)	204	204	204	204	204	204	204	204
Cu ₃ Fe ₄ LaO ₁₂ (185583)	204	204	204	204	204	204	204	204
Cu ₃ Fe ₄ O ₁₂ Sr (262855)	204	204	204	204	204	204	204	204
Cu ₃ Fe ₄ O ₁₂ Sr (262857)	204	204	204	204	204	204	204	204
Cu ₃ Fe ₄ O ₁₂ Sr (262860)	204	204	204	204	204	204	204	204
Cu ₃ HoMn ₄ O ₁₂ (153872)	204	204	204	204	204	204	204	204
Cu ₃ Mn ₄ O ₁₂ Th (34316)	204	204	204	204	204	204	204	204
Cu ₃ Mn ₄ O ₁₂ Y (38418)	204	204	204	204	204	204	204	204
Cu ₃ Mn ₄ O ₁₂ Y (38419)	204	204	204	204	204	204	204	204

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Cu ₃ Mn ₄ O ₁₂ Yb (153874)	204	204	204	204	204	204	204	204
Cu ₃ NaO ₁₂ Ru ₄ (51893)	204	204	204	204	204	204	204	204
Cu ₃ NaO ₁₂ Ru ₄ (95716)	204	204	204	204	204	204	204	204
Cu ₃ NdO ₁₂ Ru ₄ (51896)	204	204	204	204	204	204	204	204
Cu ₃ NdO ₁₂ Ru ₄ (202061)	204	204	204	204	204	204	204	204
Cu ₃ O ₁₂ PbSn ₄ (162102)	204	204	204	204	204	204	204	204
Cu ₃ O ₁₂ Ru ₄ Sr (51895)	204	204	204	204	204	204	204	204
Cu ₃ O ₁₂ Sn ₄ Sr (162101)	204	204	204	204	204	204	204	204
DyO ₆ ReSr ₂ (25402)	225	225	225	225	225	225	225	225
ErF ₆ NaRb ₂ (23142)	225	225	225	225	225	225	225	225
ErO ₆ ReSr ₂ (25405)	225	225	225	225	225	225	225	225
EuH ₄ MgNi (657978)	198	198	198	198	198	-	198	198
F ₆ FeKRb ₂ (9001)	225	225	225	225	225	225	225	225
F ₆ FeKRb ₂ (40967)	225	225	225	225	225	225	225	225
F ₆ FeKRb ₂ (42145)	225	225	225	225	225	225	225	225
F ₆ FeK ₂ Na (22200)	225	225	225	225	225	225	225	225
F ₆ FeK ₂ Na (61277)	225	225	225	225	225	225	225	225
F ₆ FeNaRb ₂ (4030)	225	225	225	225	225	225	225	225
F ₆ FeNaRb ₂ (40966)	225	225	225	225	225	225	225	225
F ₆ FeNaRb ₂ (42146)	225	225	225	225	225	225	225	225
F ₆ GaKRb ₂ (416605)	225	225	225	225	225	225	225	225
F ₆ H ₃ OSb (66552)	199	199	I	-	199	-	I	I
F ₆ Hg ₂ Ni ₂ O (27329)	227	227	227	227	227	227	227	227
F ₆ Hg ₂ Ni ₂ S (4083)	227	227	227	227	227	227	227	227
F ₆ Hg ₂ Ni ₂ S (166545)	227	227	227	227	227	227	227	227
F ₆ Hg ₂ OZn ₂ (27330)	227	227	227	227	227	227	227	227
F ₆ HoNaRb ₂ (86273)	225	225	225	225	225	-	225	225
F ₆ InK ₂ Na (22113)	225	225	225	225	225	225	225	225
F ₆ InK ₂ Na (23430)	225	225	225	225	225	225	225	225
F ₆ KMoRb ₂ (15773)	225	225	225	225	225	225	225	225
F ₆ KMoTl ₂ (15775)	225	225	225	225	225	225	225	225
F ₆ KNiRb ₂ (42149)	225	225	225	225	225	225	225	225
F ₆ KRb ₂ Rh (27339)	225	225	225	225	225	225	225	225
F ₆ KRb ₂ Sc (81683)	225	225	225	225	225	225	225	225
F ₆ KRb ₂ Ti (42142)	225	225	225	225	225	225	225	225
F ₆ KRb ₂ Ti (67147)	225	225	225	225	225	225	225	225
F ₆ KRb ₂ V (27345)	225	225	225	225	225	225	225	225
F ₆ K ₂ MoNa (15777)	225	225	225	225	225	225	225	225
F ₆ K ₂ NaNi (42151)	225	225	225	225	225	225	225	225
F ₆ K ₂ NaRh (27342)	225	225	225	225	225	225	225	225
F ₆ K ₂ NaSc (22112)	225	225	225	225	225	225	225	225
F ₆ K ₂ NaSc (65730)	225	225	225	225	225	225	225	225
F ₆ K ₂ NaTl (22114)	225	225	225	225	225	225	225	225
F ₆ K ₂ NaV (186883)	225	225	225	225	225	225	225	225
F ₆ K ₂ NaY (22115)	225	225	225	225	225	225	225	225
F ₆ MoNaRb ₂ (15774)	225	225	225	225	225	225	225	225
F ₆ MoNaTl ₂ (15776)	225	225	225	225	225	225	225	225
F ₆ NaNiRb ₂ (42150)	225	225	225	225	225	225	225	225
F ₆ NaRb ₂ Rh (27341)	225	225	225	225	225	225	225	225
F ₆ NaRb ₂ Ti (42143)	225	225	225	225	225	225	225	225
F ₆ NaRb ₂ V (27346)	225	225	225	225	225	225	225	225
F ₆ NaRb ₂ Y (25369)	225	225	225	225	225	225	225	225
F ₆ NaRhTl ₂ (27340)	225	225	225	225	225	225	225	225
F ₆ O ₄ PbZr ₃ (60959)	225	225	225	225	225	225	225	225
FeGa ₆ Ge ₆ Tb ₄ (281082)	229	229	229	229	229	229	229	229
FeMoO ₆ Sr ₂ (157603)	225	225	225	225	225	225	225	225
FeMoO ₆ Sr ₂ (181752)	225	225	225	225	225	225	225	225

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
FeO ₆ Sr ₂ W (78678)	225	225	225	225	225	225	225	225
Fe ₂ GeMo ₃ N (185929)	227	227	227	227	227	227	227	227
Fe ₂ H ₂ OZr ₄ (108768)	227	227	227	227	227	227	227	227
Fe ₂ Mg ₃ O ₁₂ Si ₃ (27373)	230	230	230	230	230	230	230	230
Fe ₂ Mg ₃ O ₁₂ Si ₃ (66672)	230	230	230	230	230	230	230	230
Fe ₂ Mn ₃ O ₁₂ Si ₃ (27381)	230	230	230	230	230	230	230	230
Fe ₂ Mn ₃ O ₁₂ Si ₃ (77433)	230	230	230	230	230	230	230	230
Fe ₃ Mn ₂ O ₁₂ Si ₃ (27378)	230	230	230	230	230	230	230	230
Fe ₃ O ₁₂ Si ₃ V ₂ (27376)	230	230	230	230	230	230	230	230
GaKO ₁₄ Te ₆ (280793)	205	205	205	205	205	205	205	205
GaMo ₄ S ₈ Si (53580)	216	216	216	216	216	216	216	216
GaMo ₄ Se ₄ Te ₄ (49568)	216	216	216	216	216	216	216	216
GaO ₆ SbSr ₂ (157016)	225	225	225	225	225	225	225	225
GaO ₆ SbSr ₂ (157017)	225	225	225	225	225	225	225	225
GaO ₆ SbSr ₂ (157018)	225	225	225	225	225	225	225	225
GaO ₆ SbSr ₂ (157019)	225	225	225	225	225	225	225	225
GaSe ₄ Ta ₄ Te ₄ (182921)	216	216	216	216	216	216	216	216
Ga ₂ In ₆ O ₈ Pt (411505)	225	225	225	225	225	225	225	225
Ga ₆ Ge ₆ MnY ₄ (248234)	229	229	229	229	229	229	229	229
Ga ₆ Ge ₆ MnY ₄ (248235)	229	229	229	229	229	229	229	229
GdO ₆ ReSr ₂ (25400)	225	225	225	225	225	225	225	225
GeIn ₇ IrO ₈ (417829)	216	216	216	216	216	216	216	216
Ge ₂ In ₆ O ₉ Pt (170897)	225	225	225	225	225	225	225	225
Ge ₃ Li ₂ NiO ₈ (68339)	212	212	212	212	212	-	212	212
Ge ₃ Li ₂ NiO ₈ (86168)	212	212	212	212	212	-	212	212
Ge ₃ O ₁₂ Sr ₃ Y ₂ (80582)	230	230	230	230	230	230	230	230
HK ₆ Na ₁₅ Tl ₁₈ (81301)	200	200	200	200	200	200	200	200
H ₄ MgNi ₄ Y (169537)	216	216	216	216	216	216	216	216
H ₆ IrLiMg (180122)	215	215	215	215	215	215	215	215
HgN ₃ O ₆ Rb (28644)	200	200	200	200	200	200	200	200
HgN ₃ O ₆ Tl (28646)	200	200	200	200	200	200	200	200
HoO ₆ ReSr ₂ (25403)	225	225	225	225	225	225	225	225
InO ₆ Sr ₂ Ta (188420)	225	225	225	225	225	225	225	225
IrK ₃ N ₆ O ₁₂ (28638)	225	225	225	225	225	225	225	225
IrMgO ₆ Sr ₂ (77835)	225	225	225	225	225	225	225	225
IrN ₆ O ₁₂ Rb ₃ (28639)	225	225	225	225	225	225	225	225
IrN ₆ O ₁₂ Tl ₃ (28641)	225	225	225	225	225	225	225	225
K ₂ Mg ₂ O ₁₂ S ₃ (16702)	198	198	198	198	198	-	198	198
K ₂ Mg ₂ O ₁₂ S ₃ (40986)	198	198	198	198	198	-	198	198
K ₂ Mg ₂ O ₁₂ S ₃ (100420)	198	198	198	198	198	-	198	198
K ₂ Mn ₂ O ₁₂ S ₃ (158733)	198	198	198	198	198	-	198	198
K ₂ Mn ₂ O ₁₂ S ₃ (200897)	198	198	198	198	198	-	198	198
K ₂ Ni ₂ O ₁₂ S ₃ (40987)	198	198	198	198	198	-	198	198
K ₂ O ₁₂ P ₃ Ti ₂ (202888)	198	198	198	198	198	-	198	198
K ₂ O ₁₂ S ₃ Zn ₂ (40991)	198	198	198	198	198	-	198	198
K ₂ O ₁₂ S ₃ Zn ₂ (82872)	198	198	146	198	198	-	146	146
K ₂ O ₁₂ S ₃ Zn ₂ (82873)	198	198	198	198	198	-	198	198
K ₃ N ₆ O ₁₂ Rh (108777)	225	225	225	225	225	225	225	225
K ₄ O ₁₂ SrU ₃ (91784)	229	229	229	229	229	229	229	229
K ₆ MgNa ₁₄ Tl ₁₈ (236347)	200	200	200	200	200	200	200	200
K ₆ Na ₁₄ Tl ₁₈ Zn (236348)	200	200	200	200	200	200	200	200
La ₃ Li ₅ Nb ₂ O ₁₂ (68251)	230	230	230	230	230	230	230	230
La ₃ Li ₅ O ₁₂ Ta ₂ (68252)	230	230	230	230	230	230	230	230
LiMgPdSb (44808)	216	216	216	216	216	216	216	216
LiMgPdSn (16478)	216	216	216	216	216	216	216	216
LiMgPtSb (44809)	216	216	216	216	216	216	216	216
LiMgPtSn (104749)	216	216	216	216	216	216	216	216

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
LiO ₆ ReSr ₂ (418992)	225	225	225	225	225	225	225	225
Li ₂ MgMn ₃ O ₈ (90648)	212	212	212	212	212	-	212	212
Li ₂ Mn ₃ O ₈ Zn (26995)	198	198	198	198	198	-	198	198
LuNaO ₈ Pd ₆ (416619)	200	200	200	200	200	200	200	200
MgO ₆ Pb ₂ Te (86138)	225	225	225	225	225	225	225	225
MgO ₆ Pb ₂ Te (86139)	225	225	225	225	225	225	225	225
MgO ₆ Pb ₂ W (67880)	225	225	225	225	225	225	225	225
MgO ₆ Sr ₂ W (152575)	225	225	225	225	225	225	225	225
MgO ₆ Sr ₂ W (152576)	225	225	225	225	225	225	225	225
Mg ₂ Mo ₃ O ₁₂ Tl ₂ (250400)	198	198	198	198	198	-	198	198
Mg ₃ Mn ₂ O ₁₂ Si ₃ (27374)	230	230	230	230	230	230	230	230
Mg ₃ O ₁₂ Si ₃ V ₂ (27372)	230	230	230	230	230	230	230	230
Mg ₄ N ₁₂ P ₆ S (65838)	217	217	217	217	217	-	217	217
Mg ₄ N ₁₂ P ₆ S (642665)	217	217	217	217	217	-	217	217
MnNbO ₆ Sr ₂ (181751)	225	225	225	225	225	225	225	225
MnO ₆ Pb ₂ Re (182001)	225	225	225	225	225	225	225	225
MnO ₆ Sr ₂ Zr (164699)	225	225	225	225	225	225	225	225
Mn ₂ O ₁₂ Rb ₂ S ₃ (172522)	198	198	146	198	198	-	146	146
Mn ₃ O ₁₂ Si ₃ V ₂ (27380)	230	230	230	230	230	230	230	230
MoNa ₂ O ₆ Se (412998)	198	198	198	198	198	-	198	198
MoNiO ₆ Sr ₂ (28600)	225	225	225	225	225	225	225	225
MoNiO ₆ Sr ₂ (155733)	225	225	225	225	225	225	225	225
MoNiO ₆ Sr ₂ (157027)	225	225	225	225	225	225	225	225
MoO ₆ Sr ₂ Zn (28602)	225	225	225	225	225	225	225	225
N ₁₂ OP ₆ Zn ₄ (417324)	217	217	217	217	217	-	217	217
N ₁₂ P ₆ SZn ₄ (76440)	217	217	217	217	217	-	217	217
N ₆ NiO ₁₂ Pb ₂ (24510)	225	225	225	225	225	225	225	225
N ₆ NiO ₁₂ Sr ₂ (24509)	225	225	225	225	225	225	225	225
NiO ₆ RuSr ₂ (181753)	225	225	225	225	225	225	225	225
NiO ₆ Sr ₂ W (28597)	225	225	225	225	225	225	225	225
NiO ₆ Sr ₂ W (109165)	225	225	225	225	225	225	225	225
O ₆ Pb ₂ ReTc (188745)	225	225	225	225	225	225	225	225
O ₆ Pb ₂ ScTa (77739)	225	225	225	225	225	-	225	225
O ₆ ReSr ₂ Tb (25401)	225	225	225	225	225	-	225	225
O ₆ ReSr ₂ Tm (25406)	225	225	225	225	225	225	225	225
O ₆ ReSr ₂ Y (25404)	225	225	225	225	225	-	225	225
O ₆ ReSr ₂ Yb (25407)	225	225	225	225	225	-	225	225
O ₆ SbSr ₂ Y (157886)	225	225	225	225	225	225	225	225
O ₆ SbSr ₂ Y (157887)	225	225	225	225	225	225	225	225
O ₆ Sr ₂ WZn (28599)	225	225	225	225	225	225	225	225
O ₆ Sr ₂ WZn (72811)	225	225	225	225	225	225	225	225
AlF ₆ H ₁₈ N ₆ Ru (91763)	205	205	205	205	205	205	205	205
AlF ₆ H ₆ KO ₂ (65779)	205	205	205	205	205	205	205	205
AlF ₆ H ₆ KO ₂ (69434)	205	205	205	205	205	205	205	205
AlF ₆ H ₈ N ₂ Na (249157)	225	225	225	225	225	225	225	225
AlNNa ₃ O ₉ P ₃ (75366)	198	198	198	198	198	-	198	198
AlNNa ₃ O ₉ P ₃ (78373)	198	198	198	198	198	-	198	198
Al ₃ BrGe ₃ Li ₄ O ₁₂ (87991)	218	218	218	218	218	-	218	218
Al ₃ BrGe ₃ Na ₄ O ₁₂ (65665)	218	218	218	218	218	-	218	218
Al ₃ BrNa ₄ O ₁₂ Si ₃ (68958)	218	218	218	218	218	-	218	218
Al ₃ BrNa ₄ O ₁₂ Si ₃ (71433)	218	218	218	218	218	-	218	218
Al ₃ BrNa ₄ O ₁₂ Si ₃ (417676)	218	218	218	218	218	-	218	218
Al ₃ ClGe ₃ Li ₄ O ₁₂ (87990)	218	218	218	218	218	-	218	218
Al ₃ ClGe ₃ Na ₄ O ₁₂ (65664)	218	218	218	218	218	-	218	218
Al ₃ ClK ₄ O ₁₂ Si ₃ (41191)	218	218	218	218	224	-	218	218
Al ₃ ClK ₄ O ₁₂ Si ₃ (41192)	218	218	218	218	218	-	218	218
Al ₃ ClLi ₄ O ₁₂ Si ₃ (41186)	218	218	218	218	218	-	218	218

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Al ₃ ClLi ₄ O ₁₂ Si ₃ (41187)	218	218	218	218	218	-	218	218
Al ₃ ClLi ₄ O ₁₂ Si ₃ (68427)	218	218	218	218	218	-	218	218
Al ₃ ClNa ₄ O ₁₂ Si ₃ (15336)	218	218	218	218	218	-	218	218
Al ₃ ClNa ₄ O ₁₂ Si ₃ (29443)	218	218	218	218	218	-	218	218
Al ₃ ClNa ₄ O ₁₂ Si ₃ (30263)	218	218	218	218	218	-	218	218
Al ₃ ClNa ₄ O ₁₂ Si ₃ (40129)	218	218	218	218	218	-	218	218
Al ₃ ClNa ₄ O ₁₂ Si ₃ (41188)	218	218	218	218	218	-	218	218
Al ₃ ClNa ₄ O ₁₂ Si ₃ (41189)	218	218	218	218	218	-	218	218
Al ₃ ClNa ₄ O ₁₂ Si ₃ (41190)	218	218	218	218	218	-	218	218
Al ₃ ClNa ₄ O ₁₂ Si ₃ (65004)	218	218	218	218	218	-	218	218
Al ₃ ClNa ₄ O ₁₂ Si ₃ (68426)	218	218	218	218	218	-	218	218
Al ₃ ClNa ₄ O ₁₂ Si ₃ (71432)	218	218	218	218	218	-	218	218
Al ₃ ClNa ₄ O ₁₂ Si ₃ (74537)	218	218	218	218	218	-	218	218
Al ₃ ClNa ₄ O ₁₂ Si ₃ (83323)	218	218	218	218	218	-	218	218
Al ₃ ClNa ₄ O ₁₂ Si ₃ (83324)	218	218	218	218	218	-	218	218
Al ₃ ClNa ₄ O ₁₂ Si ₃ (83325)	218	218	218	218	218	-	218	218
Al ₃ ClNa ₄ O ₁₂ Si ₃ (83326)	218	218	218	218	218	-	218	218
Al ₃ ClNa ₄ O ₁₂ Si ₃ (98807)	218	218	218	218	218	-	218	218
Al ₃ ClNa ₄ O ₁₂ Si ₃ (98808)	218	218	218	218	218	-	218	218
Al ₃ ClNa ₄ O ₁₂ Si ₃ (98809)	218	218	218	218	218	-	218	218
Al ₃ ClNa ₄ O ₁₂ Si ₃ (98810)	218	218	218	218	218	-	218	218
Al ₃ ClNa ₄ O ₁₂ Si ₃ (98811)	218	218	218	218	218	-	218	218
Al ₃ ClNa ₄ O ₁₂ Si ₃ (98812)	218	218	218	218	218	-	218	218
Al ₃ ClNa ₄ O ₁₂ Si ₃ (98813)	218	218	218	218	218	-	218	218
Al ₃ ClNa ₄ O ₁₂ Si ₃ (98814)	218	218	218	218	218	-	218	218
Al ₃ ClNa ₄ O ₁₂ Si ₃ (98815)	218	218	218	218	218	-	218	218
Al ₃ ClNa ₄ O ₁₂ Si ₃ (98816)	218	218	218	218	218	-	218	218
Al ₃ ClNa ₄ O ₁₂ Si ₃ (98817)	218	218	218	218	218	-	218	218
Al ₃ ClNa ₄ O ₁₂ Si ₃ (98818)	218	218	218	218	218	-	218	218
Al ₃ ClNa ₄ O ₁₂ Si ₃ (98819)	218	218	218	218	218	-	218	218
Al ₃ ClNa ₄ O ₁₂ Si ₃ (98820)	218	218	218	218	218	-	218	218
Al ₃ ClNa ₄ O ₁₂ Si ₃ (162491)	218	218	218	218	218	-	218	218
Al ₃ ClNa ₄ O ₁₂ Si ₃ (166827)	218	218	218	218	218	-	218	218
Al ₃ ClNa ₄ O ₁₂ Si ₃ (402574)	218	218	218	218	218	-	218	218
Al ₃ ClNa ₄ O ₁₂ Si ₃ (417689)	218	218	218	218	218	-	218	218
Al ₃ Ge ₃ ILi ₄ O ₁₂ (87992)	218	218	218	218	218	-	218	218
Al ₃ Ge ₃ INa ₄ O ₁₂ (65666)	218	218	218	218	218	-	218	218
Al ₃ Ge ₃ INa ₄ O ₁₂ (85349)	218	218	218	218	218	-	218	218
Al ₃ INa ₄ O ₁₂ Si ₃ (68960)	218	218	218	218	218	-	218	218
Al ₃ INa ₄ O ₁₂ Si ₃ (71434)	218	218	218	218	218	-	218	218
Al ₄ B ₁₂ Be ₄ CsO ₂₈ (17018)	215	215	215	215	215	215	215	215
AsCsH ₁₂ MgO ₁₀ (260150)	216	216	216	216	216	216	216	216
AsH ₃₆ Li ₃ N ₁₂ Se ₄ (409539)	217	217	217	217	217	217	217	217
As ₃ Be ₃ CLi ₄ O ₁₂ (74526)	218	218	218	218	218	-	218	218
BaCoK ₂ N ₆ O ₁₂ (23965)	202	202	202	202	202	202	202	202
BaCoK ₂ N ₆ O ₁₂ (61070)	202	202	202	202	202	202	202	202
Be ₃ BrLi ₄ O ₁₂ P ₃ (80472)	218	218	218	218	218	-	218	218
Be ₃ Cd ₄ O ₁₂ SSi ₃ (81485)	218	218	218	218	218	-	218	218
Be ₃ Cd ₄ O ₁₂ SeSi ₃ (81486)	218	218	218	218	218	-	218	218
Be ₃ Cd ₄ O ₁₂ Si ₃ Te (81487)	218	218	218	218	218	-	218	218
Be ₃ CLi ₄ O ₁₂ P ₃ (74525)	218	218	218	218	218	-	218	218
Be ₃ Fe ₄ O ₁₂ SSi ₃ (97780)	218	218	218	218	218	-	218	218
Be ₃ Fe ₄ O ₁₂ SSi ₃ (201639)	218	218	218	218	218	-	218	218
Be ₃ Fe ₄ O ₁₂ SSi ₃ (201640)	218	218	218	218	218	-	218	218
Be ₃ Fe ₄ O ₁₂ SeSi ₃ (97781)	218	218	218	218	218	-	218	218
Be ₃ Fe ₄ O ₁₂ Si ₃ Te (97782)	218	218	218	218	218	-	218	218
Be ₃ Ge ₃ Mn ₄ O ₁₂ S (83841)	218	218	218	218	218	-	218	218

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
Be ₃ Ge ₃ Mn ₄ O ₁₂ Se (83842)	218	218	218	218	218	-	218	218
Be ₃ Mn ₄ O ₁₂ SSi ₃ (2709)	218	218	218	218	218	-	218	218
Be ₃ Mn ₄ O ₁₂ SSi ₃ (29540)	218	218	218	218	218	-	218	218
Be ₃ Mn ₄ O ₁₂ SSi ₃ (29541)	218	218	218	218	218	-	218	218
Be ₃ Mn ₄ O ₁₂ SSi ₃ (29542)	218	218	218	218	218	-	218	218
Be ₃ Mn ₄ O ₁₂ SSi ₃ (29543)	218	218	218	218	218	-	218	218
Be ₃ Mn ₄ O ₁₂ SSi ₃ (29544)	218	218	218	218	218	-	218	218
Be ₃ Mn ₄ O ₁₂ SSi ₃ (83838)	218	218	218	218	218	-	218	218
Be ₃ Mn ₄ O ₁₂ SSi ₃ (201638)	218	218	218	218	218	-	218	218
Be ₃ Mn ₄ O ₁₂ SeSi ₃ (83839)	218	218	218	218	218	-	218	218
Be ₃ Mn ₄ O ₁₂ Si ₃ Te (83840)	218	218	218	218	218	-	218	218
Be ₃ O ₁₂ SSi ₃ Zn ₄ (201641)	218	218	218	218	218	-	218	218
Be ₃ O ₁₂ SSi ₃ Zn ₄ (201642)	218	218	218	218	218	-	218	218
BrC ₂ MgNa ₃ O ₆ (27791)	227	227	227	227	227	227	227	227
BrGa ₃ Li ₄ O ₁₂ Si ₃ (87988)	218	218	218	218	218	-	218	218
BrGa ₃ Na ₄ O ₁₂ Si ₃ (56501)	218	218	218	218	218	-	218	218
BrGa ₃ Na ₄ O ₁₂ Si ₃ (417688)	218	218	218	218	218	-	218	218
Br ₃ CEu ₂ LiN ₂ (415050)	227	227	227	227	227	227	227	227
Br ₃ CLiN ₂ Sr ₂ (415051)	227	227	227	227	227	227	227	227
CEu ₂ I ₃ LiN ₂ (170261)	227	227	227	227	227	227	227	227
C ₂ ClMgNa ₃ O ₆ (4237)	203	203	203	203	203	203	203	203
C ₂ ClMgNa ₃ O ₆ (27790)	227	227	227	227	227	227	227	227
C ₂ ClMgNa ₃ O ₆ (158961)	203	203	203	203	203	203	203	203
C ₃ FeNO ₄ Tl (66317)	198	198	198	198	198	-	198	198
C ₄ Mg ₂ Na ₆ O ₁₆ S (27792)	227	227	227	227	227	227	227	227
C ₄ Mg ₂ Na ₆ O ₁₆ S (158962)	203	203	203	203	203	203	203	203
C ₄ Mg ₂ Na ₆ O ₁₆ S (249169)	203	203	203	203	203	203	203	203
C ₆ CdCs ₂ FeN ₆ (151696)	225	225	225	225	225	225	225	225
C ₆ CoCs ₂ LiN ₆ (23204)	225	225	225	225	225	225	225	225
C ₆ CoCs ₂ LiN ₆ (60538)	225	225	225	225	225	225	225	225
C ₆ CoCs ₂ LiN ₆ (60539)	225	225	225	225	225	225	225	225
C ₆ CoFeK ₂ N ₆ (28669)	216	225	225	225	225	225	225	225
C ₆ CrCs ₂ LiN ₆ (68068)	225	225	225	225	-	-	225	225
C ₆ Cs ₂ FeLiN ₆ (1001)	225	225	225	225	225	225	225	225
C ₆ Cs ₂ FeLiN ₆ (10179)	225	225	225	225	-	-	225	225
C ₆ Cs ₂ FeLiN ₆ (60542)	225	225	225	225	225	225	225	225
C ₆ Cs ₂ FeN ₆ Ni (151706)	225	225	225	225	-	-	225	225
C ₆ Cs ₂ IrLiN ₆ (9032)	225	225	225	225	225	225	225	225
C ₆ CuFeK ₂ N ₆ (28654)	216	225	225	225	225	225	225	225
C ₆ CuFeLi ₂ N ₆ (28656)	216	225	225	225	225	225	225	225
C ₆ CuFeN ₆ Na ₂ (28657)	216	225	225	225	225	225	225	225
C ₆ CuFeN ₆ Rb ₂ (28659)	216	225	225	225	225	225	225	225
C ₆ FeK ₂ N ₆ Ni (28667)	216	225	225	225	225	225	225	225
Ca ₁₂ Li ₆ Mo ₄ N ₁₆ O ₃ (83865)	220	220	220	220	220	-	220	220
Ca ₁₂ Li ₆ N ₁₆ O ₃ W ₄ (83866)	220	220	220	220	220	-	220	220
CaCr ₂ Cu ₃ O ₁₂ Sb ₂ (152283)	201	201	201	201	201	201	201	201
CaCu ₄ O ₂₄ Re ₃ Sr ₈ (97514)	221	221	221	221	221	221	221	221
CaK ₂ N ₆ NiO ₁₂ (26748)	202	202	202	202	202	202	202	202
CeCo ₂ N ₁₂ O ₂₄ Rb ₅ (24534)	201	201	201	201	201	201	201	201
CeCu ₂ N ₁₂ O ₂₄ Tl ₅ (24547)	201	201	201	201	201	201	201	201
CeFe ₂ K ₅ N ₁₂ O ₂₄ (24531)	201	195	195	195	201	195	195	195
CeFe ₂ N ₁₂ O ₂₄ Tl ₅ (24532)	201	201	201	201	201	201	201	201
CeN ₁₂ Ni ₂ O ₂₄ Tl ₅ (24542)	201	201	201	201	201	201	201	201
ClFNa ₆ O ₈ S ₂ (26914)	225	225	225	225	225	225	225	225
ClFNa ₆ O ₈ S ₂ (29330)	225	225	225	225	225	225	225	225
ClFNa ₆ O ₈ S ₂ (52291)	225	225	225	225	225	225	225	225
ClFe ₂₄ K ₆ LiS ₂₆ (10398)	221	221	221	221	221	221	221	221

compound (ICSD #)	ICSD	AFLOW	FINDSYM	FINDSYM ⁺	Platon	Platon ⁺	spglib	spglib ⁺
ClGa ₃ Li ₄ O ₁₂ Si ₃ (87987)	218	218	218	218	218	-	218	218
ClGa ₃ Na ₄ O ₁₂ Si ₃ (56500)	218	218	218	218	218	-	218	218
ClGa ₃ Na ₄ O ₁₂ Si ₃ (417705)	218	218	218	218	218	-	218	218
Cl ₂ H ₁₂ N ₄ O ₈ Zn (74790)	216	216	216	216	216	216	216	216
Cl ₆ CoFeH ₁₈ N ₆ (32718)	205	205	205	205	205	205	205	205
CoK ₂ N ₆ O ₁₂ Pb (23115)	202	202	202	202	202	202	202	202
CoN ₆ O ₁₂ PbRb ₂ (23116)	202	202	202	202	202	202	202	202
Co ₂ K ₅ N ₁₂ O ₂₄ Y (24536)	201	201	201	201	200	200	201	201
Co ₂ N ₁₂ O ₂₄ Tl ₅ Y (24537)	201	201	201	201	200	200	201	201
CrF ₆ H ₁₈ MnN ₆ (2728)	205	205	205	205	205	205	205	205
CrF ₆ H ₈ N ₂ Na (418735)	225	225	225	225	225	225	225	225
CsH ₁₂ MgO ₁₀ P (281563)	216	216	216	216	216	216	216	216
Cs ₂ CuN ₆ O ₁₂ Pb (2381)	202	202	202	202	202	202	202	202
CuK ₂ N ₆ O ₁₂ Pb (16127)	202	202	202	202	202	202	202	202
CuK ₂ N ₆ O ₁₂ Pb (26228)	202	202	202	202	202	202	202	202
CuK ₂ N ₆ O ₁₂ Pb (26749)	202	202	202	202	202	202	202	202
CuK ₂ N ₆ O ₁₂ Pb (36135)	196	196	196	202	202	196	196	196
CuN ₆ O ₁₂ PbTl ₂ (16)	202	202	202	202	202	202	202	202
Cu ₂ N ₁₂ O ₂₄ Tl ₅ Y (24549)	201	201	201	201	200	200	201	201
F ₆ FeH ₈ N ₂ Na (418736)	225	225	225	225	225	225	225	225
F ₆ GaH ₈ N ₂ Na (418737)	225	225	225	225	225	225	225	225
F ₆ H ₈ InN ₂ Na (79099)	225	225	225	225	225	225	225	225
Ga ₃ ILi ₄ O ₁₂ Si ₃ (87989)	218	218	218	218	218	-	218	218
H ₁₂ Mn ₂ N ₄ O ₈ Zn (162384)	216	216	216	216	216	216	216	216
H ₈ N ₈ NaO ₁₂ Rh (169810)	202	202	202	202	202	202	202	202
K ₂ N ₆ NiO ₁₂ Pb (1937)	202	202	202	202	202	202	202	202
K ₂ N ₆ NiO ₁₂ Sr (179)	202	202	202	202	202	202	202	202
Mg ₂ NNa ₂ O ₉ P ₃ (186877)	198	198	198	198	198	-	198	198
BFH ₄ NO ₄ P (170949)	198	198	198	198	198	-	198	198
BGa ₃ Ge ₃ H ₄ Na ₄ O ₁₂ (188639)	218	218	218	218	218	-	218	218
Be ₃ Ca ₃ F ₂ Li ₂ O ₁₂ Si ₃ (39389)	199	199	199	199	199	-	199	199
C ₁₄ Cl ₁₂ H ₂₄ MnN ₈ Nb ₆ (110055)	225	225	225	225	225	225	225	225
C ₁₄ Cl ₁₂ H ₂₄ MnN ₈ Nb ₆ (158998)	225	225	225	225	225	225	225	225
CClCoH ₁₈ N ₆ O ₃ (412059)	198	198	198	198	198	-	198	198
C ₃ Cl ₃ N ₃ OPS ₃ Sb (80097)	217	217	217	217	217	-	217	217

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- [1] *Phonopy - Crystal symmetry*, <https://atztogo.github.io/phonopy/symmetry.html>.
 - [2] *FINDSYM*, <http://stokes.byu.edu/iso/findsym.php>.
 - [3] Y. Le Page, *Computer derivation of the symmetry elements implied in a structure description*, J. Appl. Crystallogr. **20**, 264–269 (1987).