

Anisotropic displacement parameters accompany the CaIrO_3 structure models at (a) 325 K and (b) 1114 K.

		U_{11} (\AA^2)	U_{22}	U_{33}	U_{12}	U_{13}	U_{23}
(a)	Ca	0.0078(19)	0.0109(21)	0.0164(30)	0	0	0
325 K	Ir	0.00247(26)	0.00359(23)	0.00291(26)	0	0	0
	O _(4c)	0.022(11)	0.136(55)	0.0105(99)	0	0	0
	O _(8f)	0.0079(35)	0.0149(45)	0.0174(39)	0	0	0.0033(37)
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(b)	Ca	0.0228(65)	0.039(11)	0.039(12)	0	0	0
1114 K	Ir	0.00739(62)	0.01036(67)	0.00952(81)	0	0	0
	O _(4c)	0.033(23)	0.26(13)	0.012(18)	0	0	0
	O _(8f)	0.040(26)	0.063(32)	0.043(18)	0	0	0.021(20)