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Supporting information for article:

Crystal structures and properties of two hydrated conglomerate forms of the heart-rate-lowering agent ivabradine hydrochloride

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Table S1 Morphology Predictions for tetrahydrate and hemihydrate of ivabradine hydrochloride by Means of BFDH Calculations

h k l	Multiplicity	Distance	% Total area
Hemihydrate			
020	1	4.600	27.378
0-20	1	4.600	27.378
001	2	8.792	14.817
011	2	9.088	7.626
0-11	2	9.088	7.626
100	2	18.409	5.339
110	2	18.552	2.625
1-10	2	18.552	2.625
10-1	2	19.244	2.353
11-1	2	19.381	1.117
1-1-1	2	19.381	1.117
Tetrahydrate			
200	2	5.174	33.254
011	4	6.062	45.835
101	4	11.814	18.417
110	4	12.764	2.494

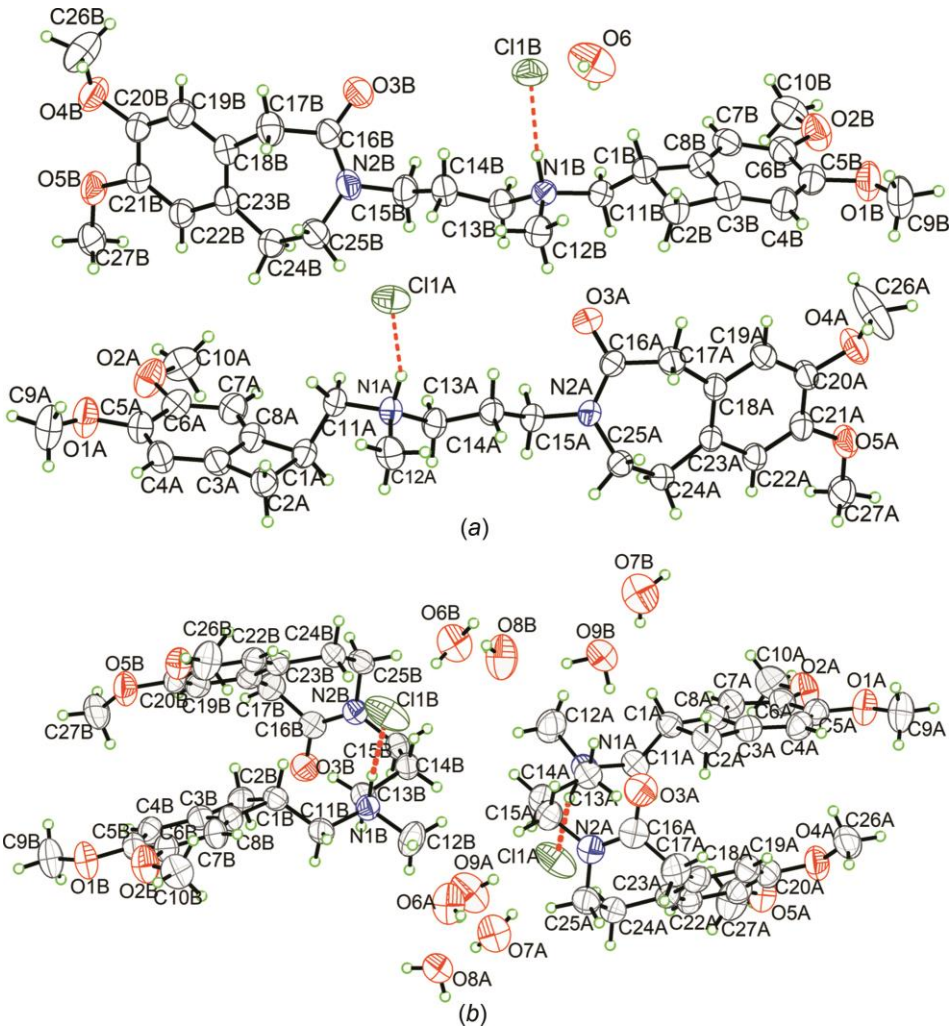

Fig. S1. The asymmetric unit of (*a*) the hemihydrate form and (*b*) the tetrahydrate form of ivabradine hydrochloride, showing the full atom-labelling schemes. Charge-assisted hydrogen bonds are shown as red dashed lines. Displacement ellipsoids are drawn at the 50% probability level.