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Melonjosephite, calcium-iron hydroxy-phosphate: its crystal structure

Table 3. Observed and calculated structure factors for melonjosephite

American Mineralogist, 62, pages 60-66

12	5	160	169	K	FCBS	FCALC	0	615	595	3	4	408	385	6	6	172	182	0	112	1134
12	6	140	77	C	2020	2072	1	667	848	3	5	87	48	6	7	126	123	1	376	364
13	1	105	141	C	1326	368	1	201	210	3	6	523	534	7	8	56	57	2	228	242
13	2	555	574	C	1625	1644	4	176	162	3	7	443	460	1	1	108	109	2	136	55
								551	941	3	8	327	302	7	2	616	620	3	322	329