

SSGs of magnetic structures provided in the [MAGNDATA](#) database (2065)

No.	ID	Chemical formula	SG	MSG	SSG
1	0.1	LaMnO ₃	<i>Pnma</i> (62)	<i>Pn'ma'</i> (62.448)	$P^{-1}n^{-1}m^1a^{\infty 100}m^1$ (14.62.1.1)
2	0.2	Cd ₂ Os ₂ O ₇	<i>Fd-3m</i> (227)	<i>Fd-3m'</i> (227.131)	$F^{2 100}d^{3 111}-3^{m 110}m$ (2.227.1.2)
3	0.3	Ca ₃ LiOsO ₆	<i>R-3c</i> (167)	<i>C2'/c'</i> (15.89)	$R^1-3^{-1}c^{\infty 100}m^1$ (148.167.1.1)
4	0.4	NiCr ₂ O ₄	<i>I4₁/amd</i> (141)	<i>Fd'd'd</i> (70.530)	$I^1 4_1 / ^1 a^1 m^1 d^{\infty 110} m^1$ (141.141.1.1)
5	0.5	Cr ₂ S ₃	<i>R-3</i> (148)	<i>P-1</i> (2.4)	$R^1-3^{\infty \alpha \alpha \gamma} m^1$ (148.148.1.1)
6	0.6	YMnO ₃	<i>P6₃cm</i> (185)	<i>P6₃cm</i> (185.197)	$P^{6 001} 6_3^{2 100} c^{2 210} m^{m 001} 1$ (1.185.1.1)
7	0.7	ScMnO ₃	<i>P6₃cm</i> (185)	<i>P6₃c'm'</i> (185.201)	$P^{6 001} 6_3^{2 120} c^{2 010} m^{m 001} 1$ (1.185.1.1)
8	0.8	ScMnO ₃	<i>P6₃cm</i> (185)	<i>P6₃</i> (173.129)	$P^{6 001} 6_3^{2 \alpha \beta 0} c^{2(2\alpha-\beta)(\alpha+\beta)0} m^{m 001} 1$ (1.185.1.1)
9	0.9	GdB ₄	<i>P4/mbm</i> (127)	<i>P4/m'b'm'</i> (127.395)	$P^{4 001} 4 / ^1 m^{2 010} b^{2-110} m^{m 001} 1$ (6.127.1.1)
10	0.10	DyFeO ₃	<i>Pnma</i> (62)	<i>P2₁2₁2₁</i> (19.25)	$P^{2 100} 2_1^{2 010} 2_1^{2 001} 2_1^{m 100} 1$ (1.19.1.1)
11	0.11	DyFeO ₃	<i>Pnma</i> (62)	<i>Pn'a'2₁</i> (33.148)	$P^{2 001} n^1 a^{2 001} 2_1^{m 010} 1$ (7.33.1.2)
12	0.12	U ₃ Ru ₄ Al ₁₂	<i>P6₃/mmc</i> (194)	<i>Cmcm'</i> (63.461)	$C^{2 100} m^{2 010} c^1 m^{m 001} 1$ (6.63.1.1)
13	0.13	Ca ₃ Co _{2-x} Mn _x O ₆	<i>R-3c</i> (167)	<i>R3c</i> (161.69)	$R^1 3^{-1} c^{\infty 001} m^1$ (146.161.1.1)

14	0.14	Gd ₅ Ge ₄	<i>Pnma</i> (62)	<i>Pnm'a</i> (62.444)	$P^{-1}n^1m^1a^{\infty 001}m^1$ (26.62.1.1)
15	0.15	MnF ₂	<i>P4₂/mnm</i> (136)	<i>P4₂'/mnm'</i> (136.499)	$P^{-1}4_2/{}^1m^{-1}n^1m^{\infty 001}m^1$ (65.136.1.1)
16	0.16	EuTiO ₃	<i>I4/mcm</i> (140)	<i>Fm'mm</i> (69.523)	$I^{-1}4/{}^{-1}m^{-1}c^1m^{\infty 110}m^1$ (121.140.1.1)
17	0.17	FePO ₄	<i>Pnma</i> (62)	<i>P2₁2₁2₁</i> (19.25)	$P^{2001}n^1m^2{}^{100}a^{m001}1$ (6.62.1.1)
18	0.18	BaMn ₂ As ₂	<i>I4/mmm</i> (139)	<i>I4'/m'm'm</i> (139.536)	$I^{-1}4/{}^{-1}m^1m^{-1}m^{\infty 001}m^1$ (119.139.1.1)
19	0.19	MnTiO ₃	<i>R-3</i> (148)	<i>R-3'</i> (148.19)	$R^{-1}3^{\infty 001}m^1$ (146.148.1.1)
20	0.20	MnTe ₂	<i>Pa-3</i> (205)	<i>Pa-3</i> (205.33)	$P^{2100}a^3{}^{111}-3$ (2.205.1.1)
21	0.21	PbNiO ₃	<i>R3c</i> (161)	<i>R3c</i> (161.69)	$R^{13^{-1}}c^{\infty 001}m^1$ (146.161.1.1)
22	0.22	DyB ₄	<i>P4/mbm</i> (127)	<i>Pb'am</i> (55.355)	$P^{-1}b^1a^1m^{\infty 001}m^1$ (26.55.1.1)
23	0.23	Ca ₃ Mn ₂ O ₇	<i>Cmc2₁</i> (36)	<i>Cm'c2'₁</i> (36.174)	$C^{-1}m^{-1}c^12_1^{\infty 100}m^1$ (4.36.1.1)
24	0.24	LiMnPO ₄	<i>Pnma</i> (62)	<i>Pn'm'a'</i> (62.449)	$P^{-1}n^1m^1a^{\infty 100}m^1$ (26.62.1.1)
25	0.25	NaOsO ₃	<i>Pnma</i> (62)	<i>Pn'ma'</i> (62.448)	$P^1n^{-1}m^{-1}a^{\infty 001}m^1$ (14.62.1.4)
26	0.26	TmAgGe	<i>P-62m</i> (189)	<i>Am'm'2</i> (38.191)	$A^1m^{2001}m^{2001}2^{m100}1$ (6.38.1.2)
27	0.27	YFe ₄ Ge ₂	<i>Pnnm</i> (58)	<i>Pn'n'm'</i> (58.399)	$P^{2010}n^2{}^{100}n^1m^{m001}1$ (6.58.1.1)

28	0.28	LiFeSi ₂ O ₆	$P2_1/c$ (14)	$P2_1/c'$ (14.78)	$P^{2010}2_1/^{2-\gamma0\alpha}c^{m\alpha0\gamma}1$ (1.14.1.1)
29	0.29	Er ₂ Ti ₂ O ₇	$Fd-3m$ (227)	$I4_1'/am'd$ (141.554)	$I^{-4001}4_1/^{2001}a^{m-110}m^{2100}d$ (2.141.1.4)
30	0.30	YbMnO ₃	$P6_3cm$ (185)	$P6_3c'm$ (185.199)	$P^{3001}6_3^{2120}c^{2210}m^{m001}1$ (4.185.1.1)
31	0.31	HoMnO ₃	$P6_3cm$ (185)	$P6_3c'm'$ (185.201)	$P^{6001}6_3^{2120}c^{2010}m^{m001}1$ (1.185.1.1)
32	0.32	HoMnO ₃	$P6_3cm$ (185)	$P6_3cm$ (185.197)	$P^{6001}6_3^{2100}c^{2210}m^{m001}1$ (1.185.1.1)
33	0.33	HoMnO ₃	$P6_3cm$ (185)	$P6_3cm$ (185.197)	$P^{6001}6_3^{2100}c^{2210}m$ (1.185.1.1)
34	0.34	La _{0.5} Sr _{0.5} FeO _{2.5} F _{0.5}	$Pnma$ (62)	$Pn'ma'$ (62.448)	$P^1n^{-1}m^{-1}a^{\infty001}m^1$ (14.62.1.4)
35	0.35	Cu ₂ OSeO ₃	$P2_13$ (198)	$R3$ (146.10)	$P^12_1^{13\infty111}m^1$ (198.198.1.1)
36	0.36	NiF ₂	$P4_2/mnm$ (136)	$Pnn'm'$ (58.398)	$P^{2001}4_2/^{1m}m^{2001}n^1m^{m001}1$ (65.136.1.2)
37	0.37	U ₃ Al ₂ Si ₃	$I4$ (79)	$C2'$ (5.15)	$I^{2\alpha\beta0}4^{m001}1$ (5.79.1.2)
38	0.38	GaFeO ₃	$Pna2_1$ (33)	$Pna'2_1'$ (33.147)	$P^1n^1a^12_1^{\infty100}m^1$ (33.33.1.1)
39	0.39	Nd ₂ NaRuO ₆	$P2_1/c$ (14)	$P2_1/c$ (14.75)	$P^{2010}2_1/^{2010}c$ (2.14.1.2)
40	0.40	Mn ₂ O ₃ -alpha	$Pbca$ (61)	$Pbca$ (61.433)	$P^{2100}b^{2010}c^{2001}a^{m001}1$ (2.61.1.1)
41	0.41	Mn ₂ O ₃ -alpha	$Pbca$ (61)	$Pbca$ (61.433)	$P^{2100}b^{2010}c^{2001}a^{m001}1$ (2.61.1.1)

42	0.42	HoMnO ₃	$P6_3cm$ (185)	$P6_3'c'm$ (185.199)	$P^{-6}{}_{001}6_3 m_{100}c^2{}_{210}m$ (1.185.1.6)
43	0.43	HoMnO ₃	$P6_3cm$ (185)	$P6_3'cm'$ (185.200)	$P^{-6}{}_{001}6_3 {}^2{}_{100}c^m{}_{210}m$ (1.185.1.5)
44	0.44	YMnO ₃	$P6_3cm$ (185)	$P6_3'$ (173.131)	$P^3{}_{001}6_3 {}^2{}_{\alpha\beta 0}c^2{}_{\beta(\beta-\alpha)0}m^m{}_{001}1$ (4.185.1.1)
45	0.45	La ₂ NiO ₄	$P4_2/ncm$ (138)	$Pc'c'n$ (56.369)	$P^{-1}c^1c^{-1}n^{\infty}{}_{100}m^1$ (14.56.1.1)
46	0.46	CaBaCo ₄ O ₇	$Pna2_1$ (33)	$Pna'2_1'$ (33.147)	$P^2{}_{100}n^2{}_{100}a^1{}_{2_1}m^m{}_{001}1$ (4.33.1.2)
47	0.47	Gd ₂ Sn ₂ O ₇	$Fd-3m$ (227)	$I4_1'/amd'$ (141.555)	$I^4{}_{001}4_1/{}^2{}_{001}a^2{}_{100}m^2{}_{-110}d^m{}_{001}1$ (2.141.1.1)
48	0.48	Tb ₂ Sn ₂ O ₇	$Fd-3m$ (227)	$I4_1/am'd'$ (141.557)	$I^4{}_{001}4_1/{}^2{}_{001}a^m{}_{100}m^m{}_{110}d$ (2.141.1.2)
49	0.49	Ho ₂ Ru ₂ O ₇	$Fd-3m$ (227)	$I4_1/am'd'$ (141.557)	$I^4{}_{001}4_1/{}^2{}_{001}a^m{}_{100}m^m{}_{110}d$ (2.141.1.2)
50	0.50	MnTiO ₃	$R3c$ (161)	Cc' (9.39)	$R^13^{-1}c^{\infty}{}_{010}m^1$ (146.161.1.1)
51	0.51	Ho ₂ Ru ₂ O ₇	$Fd-3m$ (227)	$I4_1/am'd'$ (141.557)	$I^4{}_{001}4_1/{}^2{}_{001}a^m{}_{100}m^m{}_{110}d$ (2.141.1.2)
52	0.52	K _y Fe _{2-x} Se ₂	$I4/m$ (87)	$C2'/m'$ (12.62)	$C^{-1}2^{-1}m^{\infty}{}_{010}m^1$ (2.12.1.1)
53	0.53	Rb _y Fe _{2-x} Se ₂	$I4/m$ (87)	$C2'/m'$ (12.62)	$C^{-1}2^{-1}m^{\infty}{}_{010}m^1$ (2.12.1.1)
54	0.54	Rb _y Fe _{2-x} Se ₂	$I4/m$ (87)	$I4/m'$ (87.78)	$I^14^{-1}m^{\infty}{}_{001}m^1$ (79.87.1.1)
55	0.55	K _y Fe _{2-x} Se ₂	$I4/m$ (87)	$I4/m'$ (87.78)	$I^14^{-1}m^{\infty}{}_{001}m^1$ (79.87.1.1)

56	0.56	Ba ₂ CoGe ₂ O ₇	<i>P</i> -4 ₂ <i>m</i> (113)	<i>Cm'</i> 2' <i>2'</i> (35.167)	$P^1-4^{-1}2_1^{-1}m^{\infty 110}m^1$ (81.113.1.1)
57	0.57	ScFeO ₃	<i>R</i> 3 <i>c</i> (161)	<i>Cc'</i> (9.39)	$R^13^{-1}c^{\infty 010}m^1$ (146.161.1.1)
58	0.58	CoAl ₂ O ₄	<i>Fd</i> -3 <i>m</i> (227)	<i>I</i> 4 ₁ '/ <i>a'</i> <i>m'</i> <i>d</i> (141.556)	$F^{-1}d^{-1}-3^1m^{\infty 001}m^1$ (216.227.1.1)
59	0.59	Cr ₂ O ₃	<i>R</i> -3 <i>c</i> (167)	<i>R</i> -3' <i>c'</i> (167.106)	$R^{-1}-3^1c^{\infty 001}m^1$ (161.167.1.1)
60	0.60	[NH ₂ (CH ₃) ₂] _n [FeI IIFeII(HCOO) ₆] _n	<i>R</i> -3 <i>c</i> (167)	<i>R</i> -3' <i>c'</i> (167.107)	$R^3\delta_{01}-3^{m100}c$ (2.167.1.2)
61	0.61	Li ₂ FeP ₂ O ₇	<i>P</i> 2 ₁ / <i>c</i> (14)	<i>P</i> 2 ₁ / <i>c</i> (14.75)	$P^2_{010}2_1/2_{010}c^{m_{010}}1$ (2.14.1.2)
62	0.62	SrMn ₂ V ₂ O ₈	<i>I</i> 4 ₁ <i>cd</i> (110)	<i>Ib'</i> <i>a</i> 2' (45.237)	$I^{-1}4_1^1c^{-1}d^{\infty 010}m^1$ (45.110.1.1)
63	0.63	Ho ₂ CrSbO ₇	<i>Fd</i> -3 <i>m</i> (227)	<i>I</i> 4 ₁ / <i>am'</i> <i>d'</i> (141.557)	$I^4\delta_{01}4_1/2_{001}a^{m_{100}}m^{m_{110}}d$ (2.141.1.2)
64	0.64	MnV ₂ O ₄	<i>I</i> 4 ₁ / <i>amd</i> (141)	<i>I</i> 4 ₁ / <i>a</i> (88.81)	$I^4\delta_{01}4_1/2_{001}a^{m_{110}}m^{m_{010}}d$ (2.141.1.2)
65	0.65	Fe ₂ O ₃ -alpha	<i>R</i> -3 <i>c</i> (167)	<i>C</i> 2'/ <i>c'</i> (15.89)	$R^1-3^{-1}c^{\infty 100}m^1$ (148.167.1.1)
66	0.66	Fe ₂ O ₃ -alpha	<i>R</i> -3 <i>c</i> (167)	<i>P</i> -1 (2.4)	$R^1-3^{-1}c^{\infty \alpha 0 \gamma}m^1$ (148.167.1.1)
67	0.67	BiFe _{0.5} Sc _{0.5} O ₃	<i>Im</i> a2 (46)	<i>Im'</i> <i>a</i> 2' (46.243)	$I^{-1}m^{-1}a^12^{\infty 100}m^1$ (5.46.1.1)
68	0.68	BiFe _{0.5} Sc _{0.5} O ₃	<i>Pn</i> ma (62)	<i>Pn'</i> <i>m'</i> <i>a</i> (62.446)	$P^1n^{-1}m^{-1}a^{\infty 010}m^1$ (14.62.1.4)
69	0.69	Co ₄ (OH) ₂ (C ₁₀ H ₁₆ O ₄) ₃	<i>P</i> 2 ₁ / <i>c</i> (14)	<i>P</i> 2 ₁ '/ <i>c'</i> (14.79)	$P^{2-\gamma 0 \alpha}2_1/2_{-\gamma 0 \alpha}c^{m_{\alpha 0 \gamma}}1$ (2.14.1.2)

70	0.70	$\text{Na}_3\text{Co}(\text{CO}_3)_2\text{Cl}$	$Fd-3$ (203)	$Fd-3$ (203.26)	$F^2_{100}d^3_{111}-3$ (2.203.1.1)
71	0.71	$\text{Li}_2\text{Ni}(\text{SO}_4)_2$	$Pbca$ (61)	$Pb'c'a'$ (61.437)	$P^{-1}b^1c^1a^{\infty 010}m^1$ (29.61.1.1)
72	0.72	CaMnBi_2	$P4/nmm$ (129)	$P4'/n'm'm$ (129.416)	$P^{-1}4/^{-1}n^1m^{-1}m^{\infty 001}m^1$ (115.129.1.1)
73	0.73	SrMnBi_2	$I4/mmm$ (139)	$I4'/m'm'm$ (139.536)	$I^{-1}4/^{-1}m^1m^{-1}m^{\infty 001}m^1$ (119.139.1.1)
74	0.74	$\text{Mn}_3\text{Cu}_{0.5}\text{Ge}_{0.5}\text{N}$	$Pm-3m$ (221)	$R-3m$ (166.97)	$P^1m^3_{111}-3^{21-10}m^{m_{111}}1$ (47.221.1.1)
75	0.75	Cr_2WO_6	$P4_2/mnm$ (136)	$Pn'nm$ (58.395)	$P^{-1}4_2/^{-1}m^{-1}n^1m^{\infty 010}m^1$ (113.136.1.1)
76	0.76	Cr_2TeO_6	$P4_2/mnm$ (136)	$Pn'nm$ (58.395)	$P^14_2/^{-1}m^1n^1m^{\infty 010}m^1$ (102.136.1.1)
77	0.77	$\text{Tb}_2\text{Ti}_2\text{O}_7$	$Fd-3m$ (227)	$R-3m'$ (166.101)	$R^3_{001}-3^{m_{100}}m$ (2.166.1.2)
78	0.78	NiN_2O_6	$R-3$ (148)	$R-3$ (148.17)	$R^3_{001}-3$ (2.148.1.1)
79	0.79	CaIrO_3	$Cmcm$ (63)	$Cm'cm'$ (63.464)	$C^1m^{-1}c^{-1}m^{\infty 001}m^1$ (12.63.1.1)
80	0.80	$\text{U}_2\text{Pd}_2\text{In}$	$P4/mbm$ (127)	$P4'/m'bm'$ (127.394)	$P^4_{001}4/1^1m^2_{100}b^{2-110}m^{m_{001}}1$ (6.127.1.1)
81	0.81	$\text{U}_2\text{Pd}_2\text{Sn}$	$P4/mbm$ (127)	$P4'/m'bm'$ (127.394)	$P^4_{001}4/1^1m^2_{100}b^{2-110}m^{m_{001}}1$ (6.127.1.1)
82	0.82	Gd_2CuO_4	$Cmce$ (64)	$Cm'ce'$ (64.476)	$C^1m^2_{010}c^2_{010}e^{m_{100}}1$ (12.64.1.2)
83	0.83	LiFeP_2O_7	$P2_1$ (4)	$P2_1$ (4.7)	$P^{-1}2_1^{\infty \alpha 0 \gamma}m^1$ (1.4.1.1)

84	0.84	Mn ₂ FeMoO ₆	<i>R3</i> (146)	<i>R3</i> (146.10)	<i>R</i> ¹ <i>3</i> [∞] <i>001m1</i> (146.146.1.1)
85	0.85	KCo ₄ (PO ₄) ₃	<i>Pnnm</i> (58)	<i>Pnn'm'</i> (58.398)	<i>P</i> ² <i>100n</i> ² <i>100n</i> ¹ <i>m</i> ^{<i>m</i>} <i>0011</i> (10.58.1.2)
86	0.86	KMn ₄ (PO ₄) ₃	<i>Pnma</i> (62)	<i>Pnma'</i> (62.445)	<i>P</i> ⁻¹ <i>n</i> ¹ <i>m</i> ¹ <i>a</i> [∞] <i>010m1</i> (26.62.1.1)
87	0.87	NaFePO ₄	<i>Pnma</i> (62)	<i>Pnma'</i> (62.445)	<i>P</i> ⁻¹ <i>n</i> ¹ <i>m</i> ¹ <i>a</i> [∞] <i>010m1</i> (26.62.1.1)
88	0.88	LiNiPO ₄	<i>Pnma</i> (62)	<i>Pnm'a</i> (62.444)	<i>P</i> ² <i>100n</i> ¹ <i>m</i> ² <i>001a</i> ^{<i>m</i>} <i>0101</i> (6.62.1.1)
89	0.89	BaMn ₂ Bi ₂	<i>I4/mmm</i> (139)	<i>I4'/m'm'm</i> (139.536)	<i>I</i> ⁻¹ <i>4</i> ⁻¹ <i>m</i> ¹ <i>m</i> ⁻¹ <i>m</i> [∞] <i>001m1</i> (119.139.1.1)
90	0.90	Rb ₂ Fe ₂ O(AsO ₄) ₂	<i>Pnma</i> (62)	<i>Pnma</i> (62.441)	<i>P</i> ² <i>100n</i> ² <i>010m</i> ² <i>001a</i> (2.62.1.1)
91	0.91	Rb ₂ Fe ₂ O(AsO ₄) ₂	<i>Pnma</i> (62)	<i>Pn'ma'</i> (62.448)	<i>P</i> ^{<i>m</i>} <i>100n</i> ² <i>010m</i> ^{<i>m</i>} <i>001a</i> (2.62.1.10)
92	0.92	CaMn ₂ Sb ₂	<i>P-3m1</i> (164)	<i>C2'/m</i> (12.60)	<i>P</i> ⁻¹ <i>-3</i> ¹ <i>m</i> ¹ <i>1</i> [∞] <i>100m1</i> (156.164.1.1)
93	0.93	Ca ₂ Fe ₂ O ₅	<i>Pnma</i> (62)	<i>Pn'm'a</i> (62.446)	<i>P</i> ^{<i>m</i>} <i>100n</i> ^{<i>m</i>} <i>010m</i> ² <i>001a</i> (2.62.1.8)
94	0.94	TeNiO ₃	<i>Pnma</i> (62)	<i>Pn'm'a</i> (62.446)	<i>P</i> ¹ <i>n</i> ² <i>001m</i> ² <i>001a</i> ^{<i>m</i>} <i>1001</i> (14.62.1.5)
95	0.95	LiFePO ₄	<i>Pnma</i> (62)	<i>Pnma'</i> (62.445)	<i>P</i> ⁻¹ <i>n</i> ¹ <i>m</i> ¹ <i>a</i> [∞] <i>010m1</i> (26.62.1.1)
96	0.96	CoSO ₄	<i>Pnma</i> (62)	<i>Pnma</i> (62.441)	<i>P</i> ² <i>100n</i> ² <i>010m</i> ² <i>001a</i> (2.62.1.1)
97	0.97	FeSb ₂ O ₄	<i>P4₂/mbc</i> (135)	<i>Pmc2₁</i> (26.66)	<i>P</i> ² <i>0104₂</i> ^{/2} <i>001m</i> ² <i>100b</i> ² <i>001c</i> (21.135.1.1)
98	0.98	YBaMn ₂ O _{5.5}	<i>Ibam</i>	<i>Ib'a'm</i>	<i>I</i> ¹ <i>b</i> ⁻¹ <i>a</i> ⁻¹ <i>m</i> [∞] <i>100m1</i>

			(72)	(72.543)	(15.72.1.1)
99	0.99	YBaMn ₂ O _{5.5}	<i>Ibam</i> (72)	<i>C2/m</i> (12.58)	$I^1 b^{-1} a^{-1} m^{\infty \alpha \gamma} m 1$ (15.72.1.1)
100	0.100	YCr _{0.5} Mn _{0.5} O ₃	<i>Pnma</i> (62)	<i>Pn'ma'</i> (62.448)	$P^{m_{100} n^{2_{010}} m^{m_{001}}} a$ (2.62.1.10)
101	0.101	Mn ₂ GeO ₄	<i>Pnma</i> (62)	<i>Pn'm'a</i> (62.446)	$P^{2_{010} n^{2_{100}} m^{2_{001}}} a^{m_{001}} 1$ (2.62.1.1)
102	0.102	Mn ₂ GeO ₄	<i>Pnma</i> (62)	<i>Pnma</i> (62.441)	$P^{2_{100} n^{2_{010}} m^{2_{001}}} a$ (2.62.1.1)
103	0.103	Mn ₂ GeO ₄	<i>Pnma</i> (62)	<i>P2₁/c</i> (14.75)	$P^{2_{010}} 2_1 / ^{2_{010}} c$ (2.14.1.2)
104	0.104	ErVO ₃	<i>Pnma</i> (62)	<i>P2₁'/m'</i> (11.54)	$P^{2_{010} n^{2-\gamma \alpha} m^{2 \alpha \gamma} a^{m \alpha \gamma}} 1$ (2.62.1.1)
105	0.105	ErVO ₃	<i>Pnma</i> (62)	<i>P2₁/c</i> (14.75)	$P^{-1} 2_1 / ^{-1} c^{\infty 001} m 1$ (2.14.1.1)
106	0.106	DyVO ₃	<i>Pnma</i> (62)	<i>P2₁'/m'</i> (11.54)	$P^{m_{010} n^{m_{100}} m^{2_{001}}} a$ (2.62.1.8)
107	0.107	Ho ₂ Ge ₂ O ₇	<i>P4₁2₁2</i> (92)	<i>P4₁2₁2</i> (92.111)	$P^{4_{001}^1 4_1^2 2_{100} 2_1^2 2_{110} 2^{m_{001}}} 1$ (1.92.1.1)
108	0.108	Mn ₃ Ir	<i>Pm-3m</i> (221)	<i>R-3m'</i> (166.101)	$P^1 m^{3_{111}^1 - 3^{2_{11-2}}} m^{m_{111}} 1$ (47.221.1.1)
109	0.109	Mn ₃ Pt	<i>Pm-3m</i> (221)	<i>R-3m'</i> (166.101)	$P^1 m^{3_{111}^1 - 3^{2_{11-2}}} m^{m_{111}} 1$ (47.221.1.1)
110	0.110	Cr ₂ O ₃	<i>R-3c</i> (167)	<i>C2'/c</i> (15.87)	$R^{-1} - 3^1 c^{\infty 100} m 1$ (161.167.1.1)
111	0.111	Co ₄ Nb ₂ O ₉	<i>P-3c1</i> (165)	<i>P-3'c'1</i> (165.94)	$P^{-1} - 3^1 c^1 1^{\infty 001} m 1$ (158.165.1.1)
112	0.112	FeBO ₃	<i>R-3c</i>	<i>C2'/c'</i>	$R^1 - 3^{-1} c^{\infty 100} m 1$

			(167)	(15.89)	(148.167.1.1)
113	0.113	NiCO ₃	<i>R-3c</i> (167)	<i>C2/c</i> (15.85)	$R^1-3^{-1}c^{\infty 120}m1$ (148.167.1.1)
114	0.114	CoCO ₃	<i>R-3c</i> (167)	<i>C2/c</i> (15.85)	$R^1-3^{-1}c^{\infty 120}m1$ (148.167.1.1)
115	0.115	MnCO ₃	<i>R-3c</i> (167)	<i>C2/c</i> (15.85)	$R^1-3^{-1}c^{\infty 120}m1$ (148.167.1.1)
116	0.116	FeCO ₃	<i>R-3c</i> (167)	<i>R-3c</i> (167.103)	$R^1-3^{-1}c^{\infty 001}m1$ (148.167.1.1)
117	0.117	LuFeO ₃	<i>P6₃cm</i> (185)	<i>P6₃c'm'</i> (185.201)	$P6^1_{001}6_3^2 2_{120}c^2 2_{010}m^{m001}1$ (1.185.1.1)
118	0.118	Ba ₅ Co ₅ ClO ₁₃	<i>P6₃/mmc</i> (194)	<i>P6₃'/m'm'c</i> (194.268)	$P^{-1}6_3 /^{-1}m^1m^{-1}c^{\infty 001}m1$ (164.194.1.1)
119	0.119	CoSe ₂ O ₅	<i>Pbcn</i> (60)	<i>Pb'cn</i> (60.419)	$P^2_{001}b^2 2_{010}c^2 2_{001}n^{m010}1$ (3.60.1.1)
120	0.120	LiFe(SO ₄) ₂	<i>P2₁/c</i> (14)	<i>P2₁/c</i> (14.75)	$P^2_{010}2_1 / ^2_{010}c^{m\alpha\gamma}1$ (2.14.1.2)
121	0.121	Li ₂ Co(SO ₄) ₂	<i>P2₁/c</i> (14)	<i>P2₁'/c'</i> (14.79)	$P^2_{100}2_1 / ^2_{100}c^{m001}1$ (2.14.1.2)
122	0.122	Li ₂ Mn(SO ₄) ₂	<i>P2₁/c</i> (14)	<i>P2₁/c</i> (14.75)	$P^2_{010}2_1 / ^2_{010}c^{m\alpha\gamma}1$ (2.14.1.2)
123	0.123	Mn ₃ NiN	<i>Pm-3m</i> (221)	<i>R-3</i> (148.17)	$P^1m^{3^1_{11-1}-3^2_{\alpha\beta\gamma}}m^{m11-1}1$ (47.221.1.1)
124	0.124	Mn ₃ NiN	<i>Pm-3m</i> (221)	<i>R-3</i> (148.17)	$P^1m^{3^1_{11-1}-3^2_{\alpha\beta\gamma}}m^{m11-1}1$ (47.221.1.1)
125	0.125	MnGeO ₃	<i>R-3</i> (148)	<i>R-3'</i> (148.19)	$R^1-3^{\infty 001}m1$ (146.148.1.1)
126	0.126	NpCo ₂	<i>Fd-3m</i>	<i>I4₁'/a'm'd</i>	$F^{-1}d^{-1}-3^1m^{\infty 001}m1$

			(227)	(141.556)	(216.227.1.1)
127	0.127	Dy ₃ Al ₅ O ₁₂	<i>Ia-3d</i> (230)	<i>Ia-3d'</i> (230.148)	$I^{2_{100}}a^{3_{111}}-3m_{110}d$ (2.230.1.2)
128	0.128	FeSO ₄ F	<i>C2/c</i> (15)	<i>C2'/c'</i> (15.89)	$C^{-1}2/^{-1}c^{\infty_{010}}m1$ (2.15.1.1)
129	0.129	Cu ₃ Mo ₂ O ₉	<i>Pnma</i> (62)	<i>P2₁'2₁'2₁</i> (19.27)	$P^{2_{100}}2_1^{2_{001}}2_1^{2_{010}}2_1^{m_{100}}1$ (1.19.1.1)
130	0.130	Cu ₃ Mo ₂ O ₉	<i>Pnma</i> (62)	<i>Pm'c2₁'</i> (26.68)	$P^1m^{2_{010}}c^{2_{010}}2_1^{m_{100}}1$ (6.26.1.2)
131	0.131	Mn(N(CN ₂)) ₂	<i>Pnmm</i> (58)	<i>Pnn'm'</i> (58.398)	$P^{-1}n^{-1}n^1m^{\infty_{100}}m1$ (10.58.1.1)
132	0.132	Fe(N(CN ₂)) ₂	<i>Pnmm</i> (58)	<i>Pnn'm'</i> (58.398)	$P^{2_{010}}n^{2_{010}}n^1m^{m_{001}}1$ (10.58.1.2)
133	0.133	Ni ₃ B ₇ O ₁₃ Cl	<i>Pca2₁</i> (29)	<i>Pc'a2₁'</i> (29.101)	$P^{2_{010}}c^{2_{010}}a^12_1^{m_{001}}1$ (4.29.1.2)
134	0.134	Mn ₃ B ₇ O ₁₃ I	<i>Pca2₁</i> (29)	<i>Pc'a2₁'</i> (29.101)	$P^{2_{001}}c^{2_{010}}a^{2_{100}}2_1^{m_{010}}1$ (1.29.1.1)
135	0.135	Ni ₃ B ₇ O ₁₃ Br	<i>Pca2₁</i> (29)	<i>Pc'a2₁'</i> (29.101)	$P^{m_{100}}c^{2_{010}}a^{m_{001}}2_1$ (1.29.1.10)
136	0.136	Co ₃ B ₇ O ₁₃ Br	<i>Pca2₁</i> (29)	<i>Pc'a2₁'</i> (29.101)	$P^{m_{100}}c^{2_{010}}a^{m_{001}}2_1$ (1.29.1.10)
137	0.137	Cu ₂ V ₂ O ₇	<i>Fdd2</i> (43)	<i>Fd'd'2</i> (43.227)	$F^{-1}d^1d^{-1}2^{\infty_{010}}m1$ (9.43.1.1)
138	0.138	BiCrO ₃	<i>C2/c</i> (15)	<i>C2/c</i> (15.85)	$C^12/^1c^{\infty_{010}}m1$ (15.15.1.1)
139	0.139	BiCrO ₃	<i>C2/c</i> (15)	<i>P-1</i> (2.4)	$C^12/^1c^{\infty_{0\beta\gamma}}m1$ (15.15.1.1)
140	0.140	LuFe ₄ Ge ₂	<i>P4₂/mnm</i>	<i>Pn'n'm'</i>	$P^{2_{010}}n^{2_{100}}n^1m^{m_{001}}1$

			(136)	(58.399)	(6.58.1.1)
141	0.141	Tb ₅ Ge ₄	<i>Pnma</i> (62)	<i>Pnm'a</i> (62.444)	$P^{2100}n^{m010}m^{2001}a$ (1.62.1.14)
142	0.142	Fe ₂ TeO ₆	<i>P4₂/mnm</i> (136)	<i>P4₂/m'n'm'</i> (136.503)	$P^{14_2}/^{-1}m^1n^1m^{\infty001}m^1$ (102.136.1.1)
143	0.143	Cr ₂ TeO ₆	<i>P4₂/mnm</i> (136)	<i>Pn'nm</i> (58.395)	$P^{14_2}/^{-1}m^1n^1m^{\infty100}m^1$ (102.136.1.1)
144	0.144	Cr ₂ WO ₆	<i>P4₂/mnm</i> (136)	<i>Pn'nm</i> (58.395)	$P^{-14_2}/^{-1}m^{-1}n^1m^{\infty010}m^1$ (113.136.1.1)
145	0.145	Co ₃ TeO ₆	<i>C2/c</i> (15)	<i>C2'/c</i> (15.87)	$C^{m010}2/^{2010}c$ (1.15.1.3)
146	0.146	EuZrO ₃	<i>Pnma</i> (62)	<i>Pnm'a</i> (62.444)	$P^1n^1m^{-1}a^{\infty100}m^1$ (31.62.1.1)
147	0.147	EuZrO ₃	<i>Pnma</i> (62)	<i>Pn'm'a'</i> (62.449)	$P^1n^1m^{-1}a^{\infty001}m^1$ (31.62.1.1)
148	0.148	La ₂ LiRuO ₆	<i>P2₁/c</i> (14)	<i>P2₁/c</i> (14.75)	$P^{-1}2_1/^{-1}c^{\infty\alpha\alpha\gamma}m^1$ (2.14.1.1)
149	0.149	Nd ₃ Ru ₄ Al ₁₂	<i>P6₃/mmc</i> (194)	<i>Cm'c'm</i> (63.462)	$C^1m^1c^1m^{\infty001}m^1$ (63.63.1.1)
150	0.150	NiS ₂	<i>Pa-3</i> (205)	<i>Pa-3</i> (205.33)	$P^{2100}a^3{}^{111}-.3$ (2.205.1.1)
151	0.151	Tm ₂ Mn ₂ O ₇	<i>Fd-3m</i> (227)	<i>I4₁/am'd'</i> (141.557)	$I^{4^1}_{001}4_1/^{2001}a^{m100}m^{m110}d$ (2.141.1.2)
152	0.152	LiFePO ₄	<i>Pnma</i> (62)	<i>P2₁/c'</i> (14.78)	$P^{2001}n^1m^{2-\beta\alpha 0}a^{m\alpha\beta 0}1$ (6.62.1.1)
153	0.153	Bi ₂ RuMnO ₇	<i>Fd-3m</i> (227)	<i>Fd'd'd</i> (70.530)	$I^{-1}4_1/^{1}a^1m^{-1}d^{\infty1-10}m^1$ (74.141.1.1)
154	0.154	Er ₂ Ru ₂ O ₇	<i>Fd-3m</i>	<i>I4₁'/am'd</i>	$I^{-1}4_1/^{1}a^1m^{-1}d^{\infty001}m^1$

			(227)	(141.554)	(74.141.1.1)
155	0.155	CaMnGe ₂ O ₆	<i>C2/c</i> (15)	<i>P-1'</i> (2.6)	$C^1 2^{-1} c^{\infty \alpha \beta \gamma} m^1$ (5.15.1.1)
156	0.156	CaMnGe ₂ O ₆	<i>C2/c</i> (15)	<i>C2'/c</i> (15.87)	$C^1 2^{-1} c^{\infty 100} m^1$ (5.15.1.1)
157	0.157	Yb ₂ Sn ₂ O ₇	<i>Fd-3m</i> (227)	<i>I4₁/am'd'</i> (141.557)	$I^{4\bar{0}01} 4_1 / ^2 001 a^{m100} m^{m110} d$ (2.141.1.2)
158	0.158	Yb ₂ Ti ₂ O ₇	<i>Fd-3m</i> (227)	<i>I4₁/am'd'</i> (141.557)	$I^{4\bar{0}01} 4_1 / ^2 001 a^{m100} m^{m110} d$ (2.141.1.2)
159	0.159	DyCoO ₃	<i>Pnma</i> (62)	<i>Pn'm'a'</i> (62.449)	$P^{2001} n^1 m^{2100} a^{m010} 1$ (6.62.1.1)
160	0.160	TbCoO ₃	<i>Pnma</i> (62)	<i>Pnm'a</i> (62.444)	$P^{2100} n^1 m^{2001} a^{m010} 1$ (6.62.1.1)
161	0.161	CoSe ₂ O ₅	<i>Pbcn</i> (60)	<i>Pb'cn</i> (60.419)	$P^{-1} b^{-1} c^{-1} n^{\infty 100} m^1$ (18.60.1.1)
162	0.162	NdCrTiO ₅	<i>Pbam</i> (55)	<i>Pbam</i> (55.356)	$P^{2100} b^{2010} a^{m001} m$ (1.55.1.13)
163	0.163	MnPS ₃	<i>C2/m</i> (12)	<i>C2'/m</i> (12.60)	$C^1 2^{-1} m^{\infty \alpha \gamma} m^1$ (5.12.1.1)
164	0.164	Y ₂ MnCoO ₆	<i>P2₁/c</i> (14)	<i>P2₁'/c'</i> (14.79)	$P^{2-\gamma 0 \alpha} 2_1 / ^2 -\gamma 0 \alpha c^{m \alpha \gamma} 1$ (2.14.1.2)
165	0.165	SrMn(VO ₄)(OH)	<i>P2₁2₁2₁</i> (19)	<i>P2₁</i> (4.7)	$P^{2100} 2_1^1 2_1^1 2_1^1 m^{0 \beta \gamma} 1$ (4.19.1.2)
166	0.166	Ce ₂ PdGe ₃	<i>P4₂'/mmc</i> (131)	<i>P4₂'/m'm'c</i> (131.440)	$P^{-1} 4_2 / ^{-1} m^1 m^{-1} c^{\infty 001} m^1$ (115.131.1.1)
167	0.167	Nd ₃ Sb ₃ Mg ₂ O ₁₄	<i>R-3m</i> (166)	<i>R-3m'</i> (166.101)	$R^{3\bar{0}01} -3^{m100} m$ (2.166.1.2)
168	0.168	NH ₄ Fe ₂ F ₆	<i>Pnma</i>	<i>Pnma</i>	$P^{2100} n^{2010} m^{2001} a$

			(62)	(62.441)	(2.62.1.1)
169	0.169	U ₃ As ₄	<i>I</i> -43 <i>d</i> (220)	<i>R</i> 3 <i>c'</i> (161.71)	$I^{m_{01-1}4^3 1_{11} 3^{m_{1-10}d}}$ (24.220.1.2)
170	0.170	U ₃ P ₄	<i>I</i> -43 <i>d</i> (220)	<i>R</i> 3 <i>c'</i> (161.71)	$I^{m_{01-1}4^3 1_{11} 3^{m_{1-10}d}}$ (24.220.1.2)
171	0.171	DyScO ₃	<i>Pnma</i> (62)	<i>Pn'm'a'</i> (62.449)	$P^{2_{001}n^1 m^2 1_{00} a^{m_{010}1}}$ (6.62.1.1)
172	0.172	Y ₃ Co _{3.25} Al _{0.75}	<i>Cmcm</i> (63)	<i>Cm'cm'</i> (63.464)	$C^1 m^2 0_{10} c^2 0_{10} m^{m_{100}1}$ (12.63.1.2)
173	0.173	Pr ₃ Ru ₄ Al ₁₂	<i>P</i> 6 ₃ / <i>mmc</i> (194)	<i>Cm'c'm</i> (63.462)	$C^1 m^1 c^1 m^{\infty 0_{01} m^1}$ (63.63.1.1)
174	0.174	Pr ₃ Ru ₄ Al ₁₂	<i>P</i> 6 ₃ / <i>mmc</i> (194)	<i>C</i> 2'/ <i>c'</i> (15.89)	$C^1 m^1 c^1 m^{m_{010}1}$ (63.63.1.1)
175	0.175	Ca ₂ CoSi ₂ O ₇	<i>P</i> 2 ₁ 2 ₁ 2 (18)	<i>P</i> 2 ₁ 2 ₁ '2' (18.19)	$P^{2_{010}2_1^2 0_{10} 2_1^1 2^{m_{001}1}}$ (3.18.1.2)
176	0.176	Mn ₃ Ti ₂ Te ₆	<i>P</i> -31 <i>c</i> (163)	<i>C</i> 2'/ <i>c'</i> (15.89)	$P^1 -3^1 1^1 c^{\infty 1_{00} m^1}$ (163.163.1.1)
177	0.177	Mn ₃ GaN	<i>Pm</i> -3 <i>m</i> (221)	<i>R</i> -3 <i>m</i> (166.97)	$P^1 m^3 1_{11} -3^2 1_{-10} m^{m_{111}1}$ (47.221.1.1)
178	0.178	CoF ₂	<i>P</i> 4 ₂ / <i>mnm</i> (136)	<i>P</i> 4 ₂ '/ <i>mnm'</i> (136.499)	$P^{-1} 4_2 / ^1 m^{-1} n^1 m^{\infty 0_{01} m^1}$ (65.136.1.1)
179	0.179	FeCl ₅ D ₂ O(ND ₄) ₂	<i>P</i> 2 ₁ / <i>c</i> (14)	<i>P</i> 2 ₁ ' (4.9)	$P^{2_{001}2_1 / ^1 c^{m_{100}1}}$ (7.14.1.2)
180	0.180	MnPSe ₃	<i>R</i> -3 (148)	<i>P</i> -1' (2.6)	$R^{-1} -3^{\infty 0_{10} m^1}$ (146.148.1.1)
181	0.181	Nd ₁₅ Ge ₉ C _{0.39}	<i>P</i> 6 ₃ <i>mc</i> (186)	<i>P</i> 6 ₃ <i>m'c'</i> (186.207)	$P^{6_{001}6_3^1 m_{100} m^{m_{210}c}}$ (1.186.1.2)
182	0.182	KCrF ₄	<i>Pnma</i>	<i>Pn'ma</i>	$P^{2_{001}n^2 1_{00} m^2 0_{01} a^{m_{010}1}}$

			(62)	(62.443)	(4.62.1.11)
183	0.183	KMnFeF ₆	$P4_2bc$ (106)	$Pb'a2'$ (32.137)	$P^14_2^2 2_{100} b^2 2_{100} c^{m001} 1$ (77.106.1.2)
184	0.184	Nd ₅ Si ₄	$P4_12_12$ (92)	$P4_12_1'2'$ (92.114)	$P^4 4_{001} 4_1 m_{100} 2_1 m_{110} 2$ (1.92.1.2)
185	0.185	Nd ₅ Ge ₄	$Pnma$ (62)	$Pnm'a'$ (62.447)	$P^2 0_{10} n^{m0_{10}} m^{m001} a$ (2.62.1.9)
186	0.186	CeMnAsO	$P4/nmm$ (129)	$P4'/n'm'm$ (129.416)	$P^{-1}4^{-1} n^1 m^{-1} m^{\infty 001} m 1$ (115.129.1.1)
187	0.187	CeMnAsO	$P4/nmm$ (129)	$Pm'mn$ (59.407)	$P^1 m^1 m^{-1} n^{\infty 100} m 1$ (25.59.1.1)
188	0.188	CeMnAsO	$P4/nmm$ (129)	$P2'/c$ (13.67)	$P^1 m^1 m^2 0_{01} n^{m001} 1$ (25.59.1.2)
189	0.189	CeMn ₂ Ge ₄ O ₁₂	$P4/nbm$ (125)	$P4'/nbm'$ (125.367)	$P^{-1}4^{-1} n^{-1} b^1 m^{\infty 001} m 1$ (67.125.1.1)
190	0.190	CeMnCoGe ₄ O ₁₂	$P4/nbm$ (125)	$Pb'an'$ (50.282)	$P^{-1}4^{-1} n^{-1} b^1 m^{\infty 100} m 1$ (67.125.1.1)
191	0.191	BaCuF ₄	$Cmc2_1$ (36)	$Cm'c'2_1$ (36.176)	$C^1 m^2 0_{01} c^2 0_{01} 2_1 m_{100} 1$ (8.36.1.2)
192	0.192	RbFe ₂ F ₆	$Pnma$ (62)	$Pnma$ (62.441)	$P^2 1_{00} n^2 0_{10} m^2 0_{01} a^{m001} 1$ (2.62.1.1)
193	0.193	LiCoPO ₄	$Pnma$ (62)	$Pnma'$ (62.445)	$P^{-1} n^1 m^1 a^{\infty 0_{10}} m 1$ (26.62.1.1)
194	0.194	UPt ₂ Si ₂	$P4/nmm$ (129)	$P4'/n'm'm'$ (129.419)	$P^1 4^{-1} n^1 m^1 m^{\infty 001} m 1$ (99.129.1.1)
195	0.195	Sr ₂ Ir _{0.92} Sn _{0.08} O ₄	$I4_1/acd$ (142)	$Ib'c'a$ (73.551)	$I^1 4_1 / ^1 a^1 m^1 d^2 0_{01} (0\ 0\ 1/2)^{m0_{10}} 1$ (141.134.2.2)
196	0.196	Co ₄ Nb ₂ O ₉	$P-3c1$	$C2/c'$	$P^2 2_{10} -3^1 c^1 1 m_{210} 1$

			(165)	(15.88)	(158.165.1.2)
197	0.197	Co ₄ Nb ₂ O ₉	<i>P</i> -3 <i>c</i> 1 (165)	<i>C</i> 2/ <i>c</i> ' (15.88)	$P^{2001}-3^{2210}c^1m^{001}1$ (143.165.1.1)
198	0.198	GdVO ₄	<i>I</i> 4 ₁ / <i>amd</i> (141)	<i>I</i> 4 ₁ '/ <i>a</i> ' <i>m</i> ' <i>d</i> (141.556)	$I^{-1}4_1/-^1a^1m^{-1}d^{\infty 001}m^1$ (119.141.1.1)
199	0.199	Mn ₃ Sn	<i>P</i> 6 ₃ / <i>mmc</i> (194)	<i>C</i> <i>m</i> <i>c</i> ' <i>m</i> ' (63.463)	$P^{3001}6_3/^1m^{2110}m^{2010}c^{m001}1$ (11.194.1.1)
200	0.200	Mn ₃ Sn	<i>P</i> 6 ₃ / <i>mmc</i> (194)	<i>C</i> <i>m</i> ' <i>c</i> <i>m</i> ' (63.464)	$P^{3001}6_3/^1m^{21-10}m^{2210}c^{m001}1$ (11.194.1.1)
201	0.201	Ca ₂ PrCr ₂ NbO ₉	<i>P</i> <i>n</i> <i>m</i> <i>a</i> (62)	<i>P</i> <i>n</i> ' <i>m</i> ' <i>a</i> (62.446)	$P^1n^{-1}m^{-1}a^{\infty 010}m^1$ (14.62.1.4)
202	0.202	Ca ₂ PrCr ₂ TaO ₉	<i>P</i> <i>n</i> <i>m</i> <i>a</i> (62)	<i>P</i> <i>n</i> ' <i>m</i> ' <i>a</i> (62.446)	$P^1n^{-1}m^{-1}a^{\infty 010}m^1$ (14.62.1.4)
203	0.203	Mn ₃ Ge	<i>P</i> 6 ₃ / <i>mmc</i> (194)	<i>C</i> 2'/ <i>m</i> ' (12.62)	$P^{3001}6_3/^1m^{m100}m^{m110}c$ (11.194.1.2)
204	0.204	Ca ₂ MnReO ₆	<i>P</i> 2 ₁ / <i>c</i> (14)	<i>P</i> 2 ₁ / <i>c</i> (14.75)	$P^{2010}2_1/^2010c$ (2.14.1.2)
205	0.205	Sr ₂ MnReO ₆	<i>P</i> 2 ₁ / <i>c</i> (14)	<i>P</i> 2 ₁ '/ <i>c</i> ' (14.79)	$P^{m010}2_1/^m010c$ (2.14.1.3)
206	0.206	Ca ₂ Fe _{0.875} Cr _{0.125} G aO ₅	<i>P</i> <i>n</i> <i>m</i> <i>a</i> (62)	<i>P</i> <i>n</i> ' <i>m</i> ' <i>a</i> (62.446)	$P^{-1}n^1m^{-1}a^{\infty 100}m^1$ (11.62.1.1)
207	0.207	TlFe _{1.6} Se ₂	<i>I</i> 4/ <i>m</i> (87)	<i>I</i> 4/ <i>m</i> (87.75)	$I^{4001}4/^2001m^{m001}1$ (2.87.1.1)
208	0.208	TlFe _{1.6} Se ₂	<i>I</i> 4/ <i>m</i> (87)	<i>C</i> 2'/ <i>m</i> (12.60)	$I^14/-^1m^{\infty \alpha\beta 0}m^1$ (79.87.1.1)
209	0.209	TlFe _{1.6} Se ₂	<i>I</i> 4/ <i>m</i> (87)	<i>I</i> 4/ <i>m</i> ' (87.78)	$I^14/-^1m^{\infty 001}m^1$ (79.87.1.1)
210	0.210	Sr ₂ CoOsO ₆	<i>C</i> 2/ <i>c</i>	<i>C</i> 2/ <i>c</i>	$C^{2100}2/^2100c (1,1,1; 2_{010})^{m010}1$

			(15)	(15.85)	(2.15.2.1)
211	0.211	Ca ₂ MnO ₄	$I4_1/acd$ (142)	$I4_1'/a'cd'$ (142.568)	$I^{-1}4_1/-^1a^{-1}c^1d^{\infty 001}m1$ (122.142.1.1)
212	0.212	Sr ₂ Mn ₃ As ₂ O ₂	$I4/mmm$ (139)	$I4'/m'm'm$ (139.536)	$I^{-1}4/-^1m^1m^{-1}m^{\infty 001}m1$ (119.139.1.1)
213	0.213	Sr ₂ Mn ₂ CuAs ₂ O ₂	$I4/mmm$ (139)	$I4/mm'm'$ (139.537)	$I^14/^1m^1m^1m^{\infty 001}m1$ (139.139.1.1)
214	0.214	FePbBiO ₄	$P4_2/mbc$ (135)	$Pmc2_1$ (26.66)	$P^{2010}4_2/^2001m^2100b^2001c^{m010}1$ (21.135.1.1)
215	0.215	BaNi ₂ P ₂ O ₈	$R-3$ (148)	$P-1'$ (2.6)	$R^{-1}-3^{\infty 120}m1$ (146.148.1.1)
216	0.216	SrEr ₂ O ₄	$Pnma$ (62)	$Pnma'$ (62.445)	$P^{-1}n^1m^1a^{\infty 010}m1$ (26.62.1.1)
217	0.217	LiCrGe ₂ O ₆	$P2_1/c$ (14)	$P2_1'/c$ (14.77)	$P^12_1/-^1c^{\infty \alpha 0\gamma}m1$ (4.14.1.1)
218	0.218	Co ₂ SiO ₄	$Pnma$ (62)	$Pnma$ (62.441)	$P^{2100}n^{2010}m^{2001}a$ (2.62.1.1)
219	0.219	Co ₂ SiO ₄	$Pnma$ (62)	$Pnma$ (62.441)	$P^{2100}n^{2010}m^{2001}a$ (2.62.1.1)
220	0.220	Mn ₂ SiO ₄	$Pnma$ (62)	$Pn'm'a$ (62.446)	$P^{m100}n^{m010}m^{2001}a$ (2.62.1.8)
221	0.221	Fe ₂ SiO ₄	$Pnma$ (62)	$Pnma$ (62.441)	$P^{2100}n^{2010}m^{2001}a$ (2.62.1.1)
222	0.222	CuMnAs	$P4/nmm$ (129)	$Pm'mn$ (59.407)	$P^14/-^1n^1m^1m^{\infty 010}m1$ (99.129.1.1)
223	0.223	Cu _{0.95} MnAs	$Pnma$ (62)	$Pn'ma$ (62.443)	$P^1n^1m^{-1}a^{\infty 010}m1$ (31.62.1.1)
224	0.224	Nd _{0.5} Tb _{0.5} Co ₂	$R-3m$ (166)	$C2'/m'$ (12.62)	$R^1-3^1m^{100}1$ (166.166.1.1)

225	0.225	Nd _{0.5} Tb _{0.5} Co ₂	<i>Fd-3m</i> (227)	<i>C2'/m'</i> (12.62)	$R^1-3^1m^{m100}1$ (166.166.1.1)
226	0.226	NdCo ₂	<i>Fd-3m</i> (227)	<i>C2'/c'</i> (15.89)	$F^1d^1-3^1m^{\infty 011}m^1$ (227.227.1.1)
227	0.227	NdCo ₂	<i>Fd-3m</i> (227)	<i>I4₁/am'd'</i> (141.557)	$F^1d^1-3^1m^{\infty 001}m^1$ (227.227.1.1)
228	0.228	TbCo ₂	<i>Fd-3m</i> (227)	<i>R-3m'</i> (166.101)	$R^1-3^1m^{\infty 001}m^1$ (166.166.1.1)
229	0.229	Ba ₂ MnSi ₂ O ₇	<i>P-42₁m</i> (113)	<i>P-42₁m</i> (113.267)	$P^1-4^{-1}2_1^{-1}m^{\infty 001}m^1$ (81.113.1.1)
230	0.230	K ₂ CoP ₂ O ₇	<i>P4₂/mnm</i> (136)	<i>Pn'nm</i> (58.395)	$P^{-1}4_2^{-1}m^1n^{-1}m^{\infty 100}m^1$ (118.136.1.1)
231	0.231	TmMn ₃ O ₆	<i>Pmmn</i> (59)	<i>Pmm'n'</i> (59.410)	$P^1m^1m^1n^{\infty 010}m^1$ (59.59.1.1)
232	0.232	TmMn ₃ O ₆	<i>Pmmn</i> (59)	<i>Pm'm'n</i> (59.409)	$P^1m^1m^1n^{\infty 001}m^1$ (59.59.1.1)
233	0.233	Mn ₂ FeSbO ₆	<i>R-3</i> (148)	<i>P-1</i> (2.4)	$R^1-3^{\infty 010}m^1$ (148.148.1.1)
234	0.234	MnLaMnSbO ₆	<i>P4₂/n</i> (86)	<i>P2'/c'</i> (13.69)	$P^14_2^{-1}n^{\infty 100}m^1$ (86.86.1.1)
235	0.235	MnPrMnSbO ₆	<i>P4₂/n</i> (86)	<i>P4₂/n</i> (86.67)	$P^14_2^{-1}n^{\infty 001}m^1$ (86.86.1.1)
236	0.236	CaFe ₄ Al ₈	<i>I4/mmm</i> (139)	<i>I4'/mmm'</i> (139.535)	$I^{-4}0014_1/2001m^{2100}m^{m110}m$ (2.139.1.3)
237	0.237	Er ₂ Sn ₂ O ₇	<i>Fd-3m</i> (227)	<i>I4₁'/amd'</i> (141.555)	$I^{4}0014_1/2001a^{2100}m^{2-110}d^{m001}1$ (2.141.1.1)
238	0.238	Er ₂ Pt ₂ O ₇	<i>Fd-3m</i> (227)	<i>I4₁'/amd'</i> (141.555)	$I^{4}0014_1/2001a^{2100}m^{2-110}d^{m001}1$ (2.141.1.1)

239	0.239	$\text{Ca}_3\text{LiRuO}_6$	$R-3c$ (167)	$C2'/c'$ (15.89)	$R^1-3^1c^{\infty 100}m1$ (148.167.1.1)
240	0.240	$\text{Er}_2\text{Cu}_2\text{O}_5$	$Pna2_1$ (33)	$Pna2_1$ (33.144)	$P^{2100}n^2o_{10}a^{2001}2_1$ (1.33.1.1)
241	0.241	$\text{Y}_2\text{Cu}_2\text{O}_5$	$Pna2_1$ (33)	$Pna2_1$ (33.144)	$P^{-1}n^1a^{-1}2_1^{\infty o_{10}}m1$ (7.33.1.1)
242	0.242	$\text{Tm}_2\text{Cu}_2\text{O}_5$	$Pna2_1$ (33)	$Pn'a'2_1$ (33.148)	$P^{2001}n^1a^{2001}2_1^{m_{010}1}$ (7.33.1.2)
243	0.243	$\text{Li}_2\text{Fe}(\text{SO}_4)_2$	$Pbca$ (61)	$P2_1'/c$ (14.77)	$P^{-1}b^1c^1a^{\infty \alpha o \gamma}m1$ (29.61.1.1)
244	0.244	$\text{Li}_2\text{Co}(\text{SO}_4)_2$	$Pbca$ (61)	$Pb'c'a'$ (61.437)	$P^{-1}b^1c^1a^{\infty o_{10}}m1$ (29.61.1.1)
245	0.245	$\text{Li}_{1.5}\text{Fe}(\text{SO}_4)_2$	$Pbca$ (61)	$P2_1'/c$ (14.77)	$P^{-1}b^1c^1a^{\infty \alpha o \gamma}m1$ (29.61.1.1)
246	0.246	$\text{LiFe}(\text{SO}_4)_2$	$Pbca$ (61)	$Pb'c'a'$ (61.437)	$P^{-1}b^1c^1a^{\infty o_{10}}m1$ (29.61.1.1)
247	0.247	$\text{Nd}_2\text{NiO}_{4.11}$	$P4_2/ncm$ (138)	$P4_2/nc'm'$ (138.525)	$P^{4^1_{001}}4_2/^{2001}n^2o_{10}c^{2-110}m^{m_{001}1}$ (2.138.1.1)
248	0.248	$\text{TbPt}_{0.8}\text{Cu}_{0.2}$	$Pnma$ (62)	$Pn'm'a$ (62.446)	$P^{2001}n^1m^{2001}a^{m_{010}1}$ (11.62.1.2)
249	0.249	$\text{NdNi}_{0.6}\text{Cu}_{0.4}$	$Pnma$ (62)	$Pnm'a'$ (62.447)	$P^{2100}n^1m^{2100}a^{m_{010}1}$ (11.62.1.2)
250	0.250	$(\text{NH}_2(\text{CH}_3)_2)(\text{FeCo}(\text{HCOO})_6)$	$P-31c$ (163)	$C2'/c'$ (15.89)	$P^1-3^11^{m_{001}c}$ (147.163.1.3)
251	0.251	$(\text{NH}_2(\text{CH}_3)_2)(\text{FeMn}(\text{HCOO})_6)$	$P-31c$ (163)	$C2'/c'$ (15.89)	$P^1-3^11^{m_{001}c}$ (147.163.1.3)
252	0.252	$\text{Cs}_2\text{FeCl}_5\cdot\text{D}_2\text{O}$	$C2/c$ (15)	$C2'/c$ (15.87)	$C^{-1}2/1^1c^{\infty o_{10}}m1$ (9.15.1.1)

253	0.253	$\text{Cs}_2\text{FeCl}_5\cdot\text{D}_2\text{O}$	$C2/c$ (15)	$C2$ (5.13)	$C^{2010}2/1c^{m_{a0\gamma}1}$ (9.15.1.2)
254	0.254	$[\text{C}(\text{ND}_2)_3]\text{Cu}(\text{DCOO})_3$	$Pna2_1$ (33)	$Pna2_1$ (33.144)	$P^{-1}n^1a^{-1}2_1^{\infty 010}m^1$ (7.33.1.1)
255	0.255	$[\text{C}(\text{ND}_2)_3]\text{Cu}(\text{DCOO})_3$	$Pna2_1$ (33)	$Pn'a'2_1$ (33.148)	$P^{-1}n^1a^{-1}2_1^{\infty 100}m^1$ (7.33.1.1)
256	0.256	$[\text{C}(\text{ND}_2)_3]\text{Mn}(\text{DCOO})_3$	$Pnna$ (52)	$Pn'n'a$ (52.310)	$P^1n^{-1}n^{-1}a^{\infty 010}m^1$ (13.52.1.4)
257	0.257	$[\text{C}(\text{ND}_2)_3]\text{Co}(\text{DCOO})_3$	$Pnna$ (52)	$Pn'na'$ (52.312)	$P^1n^{-1}n^{-1}a^{\infty 001}m^1$ (13.52.1.4)
258	0.258	$\text{Li}_3\text{Fe}_2(\text{PO}_4)_3$	$P2_1/c$ (14)	$P2_1'/c'$ (14.79)	$P^12_1/1c^{\infty 100}m^1$ (14.14.1.1)
259	0.259	$\text{Li}_3\text{Fe}_2(\text{PO}_4)_3$	$R-3$ (148)	$R-3$ (148.17)	$R^1-3^{\infty 001}m^1$ (148.148.1.1)
260	0.260	CuFePO_5	$Pnma$ (62)	$Pnma$ (62.441)	$P^{-1}n^1m^{-1}a^{\infty 010}m^1$ (11.62.1.1)
261	0.261	NiFePO_5	$Pnma$ (62)	$Pnma$ (62.441)	$P^{-1}n^1m^{-1}a^{\infty 010}m^1$ (11.62.1.1)
262	0.262	CoFePO_5	$Pnma$ (62)	$Pnm'a'$ (62.447)	$P^{2100}n^{2001}m^{2010}a^{m1001}$ (2.62.1.1)
263	0.263	Fe_2PO_5	$Pnma$ (62)	$Pnma$ (62.441)	$P^{-1}n^1m^{-1}a^{\infty 010}m^1$ (11.62.1.1)
264	0.264	$\text{Fe}_3(\text{PO}_4)_2$	$P2_1/c$ (14)	$P2_1'/c'$ (14.78)	$P^{-1}2_1/1c^{\infty 100}m^1$ (7.14.1.1)
265	0.265	$\text{Mn}_3(\text{Co}_{0.61}\text{Mn}_{0.39})\text{N}$	$Pm-3m$ (221)	$R-3$ (148.17)	$P^1m^3_{11-1-3}m^{112}m$ (47.221.1.2)
266	0.266	$\text{Na}_2\text{BaCo}(\text{VO}_4)_2$	$P-3m1$ (164)	$P-3m'1$ (164.89)	$P^1-3^1m^11^{\infty 001}m^1$ (164.164.1.1)

267	0.267	YbMnBi ₂	$P4/nmm$ (129)	$P4'/n'm'm$ (129.416)	$P^{-1}4/^{-1}n^1m^{-1}m^{\infty 001}m^1$ (115.129.1.1)
268	0.268	Tb ₂ MnNiO ₆	$P2_1/c$ (14)	$P2_1'$ (4.9)	$P^{m_{010}}2_1$ (1.4.1.3)
269	0.269	Tb ₂ MnNiO ₆	$P2_1/c$ (14)	$P2_1'/c'$ (14.79)	$P^{m_{010}}2_1/m_{010}c$ (2.14.1.3)
270	0.270	Tb ₂ MnNiO ₆	$P2_1/c$ (14)	$P2_1'/c'$ (14.79)	$P^12_1/{}^1c^{\infty \alpha \alpha \gamma}m^1$ (14.14.1.1)
271	0.271	Tb ₂ MnNiO ₆	$P2_1/c$ (14)	$P2_1'/c'$ (14.79)	$P^12_1/{}^1c^{\infty \alpha \alpha \gamma}m^1$ (14.14.1.1)
272	0.272	Tb ₂ MnNiO ₆	$P2_1/c$ (14)	$P2_1/c$ (14.75)	$P^12_1/{}^1c^{\infty 010}m^1$ (14.14.1.1)
273	0.273	Mn ₃ ZnN	$Pm-3m$ (221)	$R-3m$ (166.97)	$P^1m^3{}_{111}-3{}^{21-10}m^{m_{111}}1$ (47.221.1.1)
274	0.274	Mn ₄ N	$Pm-3m$ (221)	$R\bar{3}m'$ (166.101)	$P^1m^1-3^1m^{\infty 111}m^1$ (221.221.1.1)
275	0.275	Mn ₃ AlN	$Pm-3m$ (221)	$R\bar{3}m'$ (166.101)	$P^1m^1-3^1m^{\infty 111}m^1$ (221.221.1.1)
276	0.276	Mn ₃ AlN	$Pm-3m$ (221)	$Cmm'm'$ (65.486)	$P^14/{}^1m^1m^1m^{\infty 110}m^1$ (123.123.1.1)
277	0.277	MgMnO ₃	$R-3$ (148)	$R-3'$ (148.19)	$R^{-1}-3^{\infty 001}m^1$ (146.148.1.1)
278	0.278	Cu _{0.82} Mn _{1.18} As	$P-6$ (174)	$P-6'$ (174.135)	$P^3{}_{001}-6^{m_{001}}1$ (6.174.1.1)
279	0.279	Mn ₃ As	$P6_3/mmc$ (194)	$Cmc'm'$ (63.463)	$P^3{}_{001}6_3/{}^1m^2{}_{110}m^2{}_{010}c^{m_{001}}1$ (11.194.1.1)
280	0.280	Mn ₃ As	$P6_3/mmc$ (194)	$Cm'cm'$ (63.464)	$P^3{}_{001}6_3/{}^1m^2{}_{1-10}m^2{}_{210}c^{m_{001}}1$ (11.194.1.1)

281	0.281	$\text{Co}_2\text{V}_2\text{O}_7$	$P2_1/c$ (14)	$P2_1/c'$ (14.78)	$P^{2010}2_1/m^{010}c$ (1.14.1.5)
282	0.282	$\text{U}_{14}\text{Au}_{51}$	$P6/m$ (175)	$P6'/m$ (175.139)	$P^{-1}6/1m^{\infty 001}m1$ (174.175.1.1)
283	0.283	$\text{U}_{14}\text{Au}_{51}$	$P6/m$ (175)	$P6/m'$ (175.140)	$P^{6^1_{001}}6/1m^{m_{001}}1$ (6.175.1.1)
284	0.284	KOsO_4	$I4_1/a$ (88)	$I4_1'/a'$ (88.85)	$I^{-1}4_1/^{-1}a^{\infty 001}m1$ (82.88.1.1)
285	0.285	KRuO_4	$I4_1/a$ (88)	$I4_1'/a'$ (88.85)	$I^{-1}4_1/^{-1}a^{\infty 001}m1$ (82.88.1.1)
286	0.286	Mn_5Ge_3	$P6_3/mcm$ (193)	$P6_3/mc'm'$ (193.260)	$P^16_3/1m^1c^1m^{\infty 001}m1$ (193.193.1.1)
287	0.287	$\text{SrCo}(\text{VO}_4)(\text{OH})$	$P2_1$ (4)	$P2_1$ (4.7)	$P^{2010}2_1$ (1.4.1.2)
288	0.288	NdMnO_3	$Pnma$ (62)	$Pn'ma'$ (62.448)	$P^{2010}n^{2010}m^1a^{m_{001}}1$ (14.62.1.2)
289	0.289	NdMnO_3	$Pnma$ (62)	$Pn'ma'$ (62.448)	$P^{2010}n^{2010}m^1a^{m_{001}}1$ (14.62.1.2)
290	0.290	CeCu_2	$Imma$ (74)	$Im'm'a'$ (74.560)	$I^1m^1m^{-1}a^{\infty 001}m1$ (44.74.1.1)
291	0.291	$\text{Tl}_2\text{NiMnO}_6$	$P2_1/c$ (14)	$P2_1/c$ (14.75)	$P^12_1/1c^{\infty 010}m1$ (14.14.1.1)
292	0.292	NiTe_2O_5	$Pnma$ (62)	$Pnma$ (62.441)	$P^{2100}n^{2010}m^{2001}a$ (2.62.1.1)
293	0.293	$(\text{Tm}_{0.7}\text{Mn}_{0.3})\text{MnO}_3$	$Pnma$ (62)	$Pnm'a'$ (62.447)	$P^{2100}n^1m^{2100}a^{m_{010}}1$ (11.62.1.2)
294	0.294	$\text{Cu}_4(\text{OD})_6\text{FBr}$	$Pnma$ (62)	$Pn'm'a$ (62.446)	$P^{m_{100}}n^{m_{010}}m^{2001}a$ (2.62.1.8)

295	0.295	$\text{Cu}_2(\text{OD})_3\text{Cl}$	$P2_1/c$ (14)	$P2_1/c$ (14.75)	$P^2_{010}2_1/2_{010}c^{m_{010}}1$ (2.14.1.2)
296	0.296	$\text{Cu}_2(\text{OD})_3\text{Cl}$	$P2_1/c$ (14)	$P2_1/c$ (14.75)	$P^2_{010}2_1/2_{010}c^{m_{a0\gamma}}1$ (2.14.1.2)
297	0.297	$\text{NaCrGe}_2\text{O}_6$	$C2/c$ (15)	$C2'/c'$ (15.89)	$C^12/1^1c^{\infty_{001}m}1$ (15.15.1.1)
298	0.298	$\text{Na}_2\text{BaFe}(\text{VO}_4)_2$	$C2/c$ (15)	$C2'/c'$ (15.89)	$C^{2-\gamma_0\alpha}2/2^{-\gamma_0\alpha}c^{m_{a0\gamma}}1$
299	0.299	Fe_2O_3	$Pna2_1$ (33)	$Pna'2_1'$ (33.147)	$P^1n^1a^12_1^{\infty_{100}m}1$ (33.33.1.1)
300	0.300	Fe_2O_3	$Pna2_1$ (33)	$Pna'2_1'$ (33.147)	$P^1n^1a^12_1^{\infty_{100}m}1$ (33.33.1.1)
301	0.301	$\text{Sr}_2\text{CoTeO}_6$	$P2_1/c$ (14)	$P2_1/c$ (14.75)	$P^{-1}2_1/1^1c^{\infty_{a0\gamma}m}1$ (2.14.1.1)
302	0.302	$\text{Sr}_2\text{Co}_{0.9}\text{Mg}_{0.1}\text{TeO}_6$	$P2_1/c$ (14)	$P2_1/c$ (14.75)	$P^{-1}2_1/1^1c^{\infty_{a0\gamma}m}1$ (2.14.1.1)
303	0.303	BaCrF_5	$P2_12_12_1$ (19)	$P2_1'2_1'2_1$ (19.27)	$P^{-1}2_1^{-1}2_1^12_1^{\infty_{100}m}1$ (4.19.1.1)
304	0.304	$\text{Pr}_{0.5}\text{Sr}_{0.5}\text{CoO}_3$	$Imma$ (74)	$Im'm'a$ (74.558)	$I^1m^1m^1a^{\infty_{001}m}1$ (74.74.1.1)
305	0.305	$\text{Pr}_{0.5}\text{Sr}_{0.5}\text{CoO}_3$	$I4/mcm$ (140)	$Fm'm'm$ (69.524)	$I^14/1^1m^1c^1m^{\infty_{110}m}1$ (140.140.1.1)
306	0.306	GaFeO_3	$R3c$ (161)	Cc' (9.39)	$R^13^{-1}c^{\infty_{010}m}1$ (146.161.1.1)
307	0.307	ScCrO_3	$Pnma$ (62)	$Pnma$ (62.441)	$P^{-1}n^1m^{-1}a^{\infty_{010}m}1$ (11.62.1.1)
308	0.308	InCrO_3	$Pnma$ (62)	$Pnma$ (62.441)	$P^{-1}n^1m^{-1}a^{\infty_{010}m}1$ (11.62.1.1)
309	0.309	TlCrO_3	$Pnma$	$Pnma$	$P^{-1}n^1m^{-1}a^{\infty_{010}m}1$

			(62)	(62.441)	(11.62.1.1)
310	0.310	NaMnFeF ₆	<i>P321</i> (150)	<i>P32'1</i> (150.27)	$P^1 3^1 2^1 1^{\infty 001} m^1$ (150.150.1.1)
311	0.311	CoGeO ₃	<i>Pbca</i> (61)	<i>Pb'ca</i> (61.435)	$P^{2_{100}} b^{2_{010}} c^{m_{001}} a$ (1.61.1.7)
312	0.312	MnGeO ₃	<i>C2/c</i> (15)	<i>C2'/c</i> (15.87)	$C^1 2^{-1} c^{\infty \alpha \gamma} m^1$ (5.15.1.1)
313	0.313	MnGeO ₃	<i>Pbca</i> (61)	<i>Pb'ca</i> (61.435)	$P^{2_{010}} b^{2_{010}} c^{2_{001}} a^{m_{001}} 1$ (4.61.1.1)
314	0.314	ZrCo ₂ Ge ₄ O ₁₂	<i>P4/nbm</i> (125)	<i>Pb'an'</i> (50.282)	$P^{2_{010}} 4 / ^1 n^{2_{010}} b^1 m^{m_{001}} 1$ (67.125.1.2)
315	0.315	ZrMn ₂ Ge ₄ O ₁₂	<i>P4/nbm</i> (125)	<i>P4'/nbm'</i> (125.367)	$P^{-1} 4 / ^1 n^{-1} b^1 m^{\infty 001} m^1$ (67.125.1.1)
316	0.316	DyCrWO ₆	<i>Pna2₁</i> (33)	<i>P2₁</i> (4.7)	$P^{-1} n^{m_{001}} a^{2_{001}} 2_1$ (1.33.1.2)
317	0.317	Ho ₂ CoMnO ₆	<i>P2₁/c</i> (14)	<i>P2'₁/c'</i> (14.79)	$P^1 2_1 / ^1 c^{\infty \alpha \gamma} m^1$ (14.14.1.1)
318	0.318	Tm ₂ CoMnO ₆	<i>P2₁/c</i> (14)	<i>P2'₁/c'</i> (14.79)	$P^{m_{010}} 2_1 / ^{m_{010}} c$ (2.14.1.3)
319	0.319	Tm ₂ CoMnO ₆	<i>P2₁/c</i> (14)	<i>P2'₁/c'</i> (14.79)	$P^1 2_1 / ^1 c^{m_{010}} 1$ (14.14.1.1)
320	0.320	U ₂ Pd ₂ In	<i>P4/mbm</i> (127)	<i>P4'/m'bm'</i> (127.394)	$P^{4^3_{001}} 4 / ^1 m^{2_{100}} b^{2_{-110}} m^{m_{001}} 1$ (6.127.1.1)
321	0.321	U ₂ Pd ₂ Sn	<i>P4/mbm</i> (127)	<i>P4'/m'bm'</i> (127.394)	$P^{4^3_{001}} 4 / ^1 m^{2_{100}} b^{2_{-110}} m^{m_{001}} 1$ (6.127.1.1)
322	0.322	Cu _{1.94} Mn _{1.06} BO ₅	<i>P2₁/c</i> (14)	<i>P2'₁/c'</i> (14.79)	$P^1 2_1 / ^1 c^{m_{010}} 1$ (14.14.1.1)
323	0.323	LaCrO ₃	<i>Pnma</i>	<i>Pnma</i>	$P^1 n^{-1} m^{-1} a^{\infty 100} m^1$

			(62)	(62.441)	(14.62.1.4)
324	0.324	CdYb ₂ S ₄	<i>Fd-3m</i> (227)	<i>I4₁/amd</i> (141.551)	$I^{4_{001}1}4_1/2_{001}a^{m_{010}}m^{m_{-110}}d^m1$
325	0.325	CdYb ₂ Se ₄	<i>Fd-3m</i> (227)	<i>I4₁/amd</i> (141.551)	$I^{4_{001}1}4_1/2_{001}a^{m_{010}}m^{m_{-110}}d^m1$
326	0.326	Nd ₂ Sn ₂ O ₇	<i>Fd-3m</i> (227)	<i>Fd-3m'</i> (227.131)	$F^{2_{100}}d^{3_{111}}-3^{m_{110}}m$ (2.227.1.2)
327	0.327	CsMnF ₄	<i>P4/nmm</i> (129)	<i>Pmm'n'</i> (59.410)	$P^14/1n^1m^1m^{\infty_{100}}m^1$ (129.129.1.1)
328	0.328	KMnF ₄	<i>P2₁/c</i> (14)	<i>P2₁'/c'</i> (14.79)	$P^{2-\gamma_0\alpha}2_1/2-\gamma_0\alpha c^{m_{\alpha_0\gamma}}1$ (2.14.1.2)
329	0.329	RbMnF ₄	<i>P2₁/c</i> (14)	<i>P-1</i> (2.4)	$P^{-1}2_1/1c^{\infty_{\alpha\beta\beta}}m^1$ (2.14.1.1)
330	0.330	ErGe ₃	<i>Cmcm</i> (63)	<i>P2₁/m'</i> (11.53)	$C^1m^{-1}c^1m^{\infty_{\alpha\beta_0}}m^1$ (38.63.1.1)
331	0.331	Fe ₂ Mo ₃ O ₈	<i>P6₃mc</i> (186)	<i>P6₃'m'c</i> (186.205)	$P^{-1}6_3^1m^{-1}c^{\infty_{001}}m^1$ (156.186.1.1)
332	0.332	Co ₂ Mo ₃ O ₈	<i>P6₃mc</i> (186)	<i>P6₃'m'c</i> (186.205)	$P^{-1}6_3^1m^{-1}c^{\infty_{001}}m^1$ (156.186.1.1)
333	0.333	Mn ₂ Mo ₃ O ₈	<i>P6₃mc</i> (186)	<i>P6₃'m'c'</i> (186.207)	$P^16_3^1m^1c^{\infty_{001}}m^1$ (186.186.1.1)
334	0.334	CoF ₃	<i>R-3c</i> (167)	<i>R-3c</i> (167.103)	$R^1-3^{-1}c^{\infty_{001}}m^1$ (148.167.1.1)
335	0.335	FeF ₃	<i>R-3c</i> (167)	<i>C2'/c'</i> (15.89)	$R^1-3^{-1}c^{\infty_{100}}m^1$ (148.167.1.1)
336	0.336	NdFeO ₃	<i>Pnma</i> (62)	<i>Pn'ma'</i> (62.448)	$P^1n^{-1}m^{-1}a^{\infty_{001}}m^1$ (14.62.1.4)
337	0.337	NdFeO ₃	<i>Pnma</i> (62)	<i>P2₁'/c'</i> (14.79)	$P^{2_{0-\gamma\beta}}n^{2_{100}}m^{2_{0\beta\gamma}}a^{m_{0\beta\gamma}}1$

					(2.62.1.1)
338	0.338	Co ₂ Mo ₃ O ₈	<i>P6₃mc</i> (186)	<i>P6₃'m'c</i> (186.205)	$P^{-1}6_3^1m^{-1}c^{\infty 001}m^1$ (156.186.1.1)
339	0.339	Nd ₂ Hf ₂ O ₇	<i>Fd-3m</i> (227)	<i>Fd-3m'</i> (227.131)	$F^{2100}d^{3^1_{111}}-3^{m110}m$ (2.227.1.2)
340	0.340	Nd ₂ Zr ₂ O ₇	<i>Fd-3m</i> (227)	<i>Fd-3m'</i> (227.131)	$F^{2100}d^{3^1_{111}}-3^{m110}m$ (2.227.1.2)
341	0.341	DyGe _{1.75}	<i>Cmmm</i> (65)	<i>Cm'mm</i> (65.483)	$C^{-1}m^1m^1m^{\infty 001}m^1$ (38.65.1.1)
342	0.342	Tb ₃ Ge ₅	<i>Fdd2</i> (43)	<i>Fdd2</i> (43.224)	$F^{2100}d^{2010}d^{2001}2$ (1.43.1.1)
343	0.343	TbGe ₂	<i>Cmmm</i> (65)	<i>Cm'mm</i> (65.483)	$C^{-1}m^1m^1m^{\infty 001}m^1$ (38.65.1.1)
344	0.344	ErGe _{1.83}	<i>Cmc2₁</i> (36)	<i>Cmc2₁</i> (36.172)	$C^1m^{-1}c^{-1}2_1^{\infty 100}m^1$ (8.36.1.1)
345	0.345	Tb ₂ C ₃	<i>I-43d</i> (220)	<i>Fd'd2'</i> (43.226)	$F^{-1}d^{-1}d^12^{\infty 100}m^1$ (5.43.1.1)
346	0.346	Tb ₂ ReC ₂	<i>Pnma</i> (62)	<i>Pnma'</i> (62.445)	$P^{-1}n^1m^1a^{\infty 010}m^1$ (26.62.1.1)
347	0.347	Er ₂ ReC ₂	<i>Pnma</i> (62)	<i>P2₁'/c</i> (14.77)	$P^{2001}n^1m^{m001}a$ (6.62.1.5)
348	0.348	Bi ₂ CuO ₄	<i>P4/ncc</i> (130)	<i>P4/n'c'c'</i> (130.431)	$P^14^{-1}n^1c^1c^{\infty 001}m^1$ (103.130.1.1)
349	0.349	Nd ₂ NiO ₄	<i>P4₂/ncm</i> (138)	<i>P4₂/nc'm'</i> (138.525)	$P^{4^1_{001}}4_2/^{2001}n^{m100}c^{m110}m$ (2.138.1.2)
350	0.350	TbAlO ₃	<i>Pnma</i> (62)	<i>Pn'm'a'</i> (62.449)	$P^{2001}n^1m^{2100}a^{m010}1$ (6.62.1.1)
351	0.351	TbFeO ₃	<i>Pnma</i>	<i>Pn'ma'</i>	$P^1n^{-1}m^{-1}a^{\infty 001}m^1$

			(62)	(62.448)	(14.62.1.4)
352	0.352	TbFeO ₃	<i>Pnma</i> (62)	<i>Pn'm'a</i> (62.446)	$P^{m_{100}n^{m_{010}m^{2_{001}a}}$ (2.62.1.8)
353	0.353	TbFeO ₃	<i>Pnma</i> (62)	$P2_1'2_1'2_1$ (19.27)	$P^{2_{010}2_1^{2_{100}2_1^{2_{001}2_1^{m_{001}1}}$ (1.19.1.1)
354	0.354	TbCrO ₃	<i>Pnma</i> (62)	<i>Pn'm'a</i> (62.446)	$P^1n^{-1}m^{-1}a^{\infty_{010}m}1$ (14.62.1.4)
355	0.355	Mn _{2.85} Ga _{1.15}	$P6_3/mmc$ (194)	$P6_3'/m'$ (176.147)	$P^{3_{001}6_3/1}m^{2_{\alpha\beta}0}m^{2_{\beta(\alpha)0}c}m^{m_{001}1}$ (11.194.1.1)
356	0.356	Mn _{2.85} Ga _{1.15}	$I4/mmm$ (139)	$I4'/m'm'm'$ (139.537)	$I^14/1^1m^1m^1m^{\infty_{001}m}1$ (139.139.1.1)
357	0.357	CaFe ₅ O ₇	$P2_1/m$ (11)	$P2_1/m$ (11.50)	$P^{2_{010}2_1/2_{010}m}$ (2.11.1.2)
358	0.358	CaFe ₅ O ₇	$P2_1/m$ (11)	$P2_1'/m'$ (11.54)	$P^{-1}2_1/^{-1}m^{\infty_{010}m}1$ (2.11.1.1)
359	0.359	Mn ₂ ScSbO ₆	<i>R3</i> (146)	<i>P1</i> (1.1)	$R^13^{\infty_{010}m}1$ (146.146.1.1)
360	0.360	Mn ₂ ScSbO ₆	$P2_1/c$ (14)	$P2_1/c$ (14.75)	$P^{-1}2_1/^{-1}c^{\infty_{\alpha\gamma}m}1$ (2.14.1.1)
361	0.361	Sr ₃ LiRuO ₆	<i>R-3c</i> (167)	$C2'/c'$ (15.89)	$R^1-3^{-1}c^{\infty_{100}m}1$ (148.167.1.1)
362	0.362	RbFeCl ₅ (D ₂ O)	<i>Pnma</i> (62)	<i>Pn'm'a'</i> (62.449)	$P^{-1}n^1m^1a^{\infty_{100}m}1$ (26.62.1.1)
363	0.363	KFeCl ₅ (D ₂ O)	<i>Pnma</i> (62)	<i>Pn'm'a'</i> (62.449)	$P^{-1}n^1m^1a^{\infty_{100}m}1$ (26.62.1.1)
364	0.364	SrCr ₂ As ₂	$I4/mmm$ (139)	$I4'/m'm'm$ (139.536)	$I^{-1}4/^{-1}m^1m^{-1}m^{\infty_{001}m}1$ (119.139.1.1)
365	0.365	BaCr ₂ As ₂	$I4/mmm$ (139)	$I4'/m'm'm$ (139.536)	$I^{-1}4/^{-1}m^1m^{-1}m^{\infty_{001}m}1$

					(119.139.1.1)
366	0.366	BaCrFeAs ₂	<i>I4/mmm</i> (139)	<i>I4'/m'm'm</i> (139.536)	$I^{-1}4^{-1}m^1m^{-1}m^{\infty 001}m^1$ (119.139.1.1)
367	0.367	EuCr ₂ As ₂	<i>I4/mmm</i> (139)	<i>I-4m'2'</i> (119.319)	$I^1-4^1m^12^{\infty 001}m^1$ (119.119.1.1)
368	0.368	(CH ₃ NH ₃)(Co(COOH) ₃)	<i>Pnma</i> (62)	<i>Pn'ma'</i> (62.448)	$P^{m100}n^{2010}m^{m001}a$ (2.62.1.10)
369	0.369	(CH ₃ NH ₃)(Co(COOH) ₃)	<i>P2₁/c</i> (14)	<i>P2₁'/c'</i> (14.79)	$P^{m010}2_1/m^{010}c$ (2.14.1.3)
370	0.370	NdMnO ₃	<i>Pnma</i> (62)	<i>Pn'ma'</i> (62.448)	$P^{2010}n^{2010}m^1a^{m001}1$ (14.62.1.2)
371	0.371	NdMnO ₃	<i>Pnma</i> (62)	<i>Pn'ma'</i> (62.448)	$P^{2010}n^{2010}m^1a^{m001}1$ (14.62.1.2)
372	0.372	DyCrO ₄	<i>I4₁/a</i> (88)	<i>C2'/c</i> (15.87)	$I^{-1}4_1^{-1}a^{\infty 100}m^1$ (82.88.1.1)
373	0.373	La _{0.75} Bi _{0.25} Fe _{0.5} Cr _{0.5} O ₃	<i>Pnma</i> (62)	<i>Pnma</i> (62.441)	$P^1n^{-1}m^{-1}a^{\infty 100}m^1$ (14.62.1.4)
374	0.374	YNi ₄ Si	<i>Cmmm</i> (65)	<i>Cmm'm'</i> (65.486)	$C^1m^1m^1m^{\infty 010}m^1$ (65.65.1.1)
375	0.375	La ₂ CoIrO ₆	<i>P2₁/c</i> (14)	<i>P2₁/c</i> (14.75)	$P^{2010}2_1/2^{010}c^{m\alpha\alpha\gamma}1$ (2.14.1.2)
376	0.376	LaCaFeO ₄	<i>Cmce</i> (64)	<i>Cm'c'e</i> (64.474)	$C^1m^{-1}c^{-1}e^{\infty 010}m^1$ (12.64.1.1)
377	0.377	Mn ₃ Ge	<i>P6₃/mmc</i> (194)	<i>Cm'cm'</i> (63.464)	$P^{3001}6_3/1^1m^{2210}m^{2120}c^{m001}1$ (11.194.1.1)
378	0.378	UBi ₂	<i>P4/nmm</i> (129)	<i>P4/n'm'm'</i> (129.419)	$P^14^{-1}n^1m^1m^{\infty 001}m^1$ (99.129.1.1)
379	0.379	SmFeO ₃	<i>Pnma</i> (62)	<i>Pn'm'a</i> (62.446)	$P^1n^{-1}m^{-1}a^{\infty 010}m^1$ (14.62.1.4)

380	0.380	SmFeO ₃	<i>Pnma</i> (62)	<i>Pn'ma'</i> (62.448)	$P^1n^{-1}m^{-1}a^{\infty 001}m1$ (14.62.1.4)
381	0.381	Co ₆ (OH) ₃ (TeO ₃) ₄ (OH) _{0.9} (H ₂ O)	<i>P6₃mc</i> (186)	<i>P6₃'mc'</i> (186.206)	$P^{-6001}6_3^2100m^m210c$ (1.186.1.5)
382	0.382	LiMnPO ₄	<i>Pnma</i> (62)	<i>Pn'm'a'</i> (62.449)	$P^{-1}n^1m^1a^{\infty 100}m1$ (26.62.1.1)
383	0.383	LiCoPO ₄	<i>Pnma</i> (62)	<i>Pnma'</i> (62.445)	$P^{-1}n^1m^1a^{\infty 010}m1$ (26.62.1.1)
384	0.384	LiCoPO ₄	<i>Pnma</i> (62)	<i>P2₁'/c</i> (14.77)	$P^{-1}n^1m^1a^{\infty 0\beta\gamma}m1$ (26.62.1.1)
385	0.385	LiCoPO ₄	<i>Pnma</i> (62)	<i>P2₁/c'</i> (14.78)	$P^{2001}n^1m^2010a^m1001$ (6.62.1.1)
386	0.386	Fe ₃ BO ₅	<i>Pnma</i> (62)	<i>Pnm'a</i> (62.444)	$P^1n^1m^{-1}a^{\infty 100}m1$ (31.62.1.1)
387	0.387	Fe ₃ BO ₅	<i>Pnma</i> (62)	<i>Pm'c2₁'</i> (26.68)	$P^1n^1m^2001a^m0101$ (31.62.1.2)
388	0.388	Co ₃ Al ₂ Si ₃ O ₁₂	<i>Ia-3d</i> (230)	<i>I4₁/a'cd</i> (142.563)	$I^{4001}4_1/m001a^2100c^2110d$ (1.142.1.5)
389	0.389	Fe _{1.5} Mn _{1.5} BO ₅	<i>Pbam</i> (55)	<i>Pbam</i> (55.353)	$P^{-1}b^{-1}a^1m^{\infty 001}m1$ (10.55.1.1)
390	0.390	Y ₂ SrCu _{0.6} Co _{1.4} O _{6.5}	<i>Ibam</i> (72)	<i>Ib'a'm</i> (72.543)	$I^1b^{-1}a^{-1}m^{\infty 010}m1$ (15.72.1.1)
391	0.391	Y ₂ SrCu _{0.6} Co _{1.4} O _{6.5}	<i>Ibam</i> (72)	<i>Ib'a'm</i> (72.543)	$I^1b^{-1}a^{-1}m^{\infty 010}m1$ (15.72.1.1)
392	0.392	Fe ₃ (PO ₄) ₂ (OH) ₂	<i>P2₁/c</i> (14)	<i>P2₁/c</i> (14.75)	$P^{-1}2_1/-^1c^{\infty \alpha\gamma}m1$ (2.14.1.1)
393	0.393	Cu ₄ (OH) ₆ FBr	<i>P6₃/m</i> (176)	<i>P2₁'/m'</i> (11.54)	$P^{m010}2_1/m^m010m$ (2.11.1.3)

394	0.394	Cu ₂ CdB ₂ O ₆	$P2_1/c$ (14)	$P2_1/c'$ (14.78)	$P^{2010}2_1/m^{010}c$ (1.14.1.5)
395	0.395	MnPtGa	$P6_3/mmc$ (194)	$P6_3/mm'c'$ (194.270)	$P^16_3/1m^1m^1c^{\infty001}m^1$ (194.194.1.1)
396	0.396	MnPtGa	$P6_3/mmc$ (194)	$Cm'c'm$ (63.462)	$P^{2001}6_3/2^{001}m^1m^{2001}c^{m100}1$ (164.194.1.2)
397	0.397	Mn ₃ Si ₂ Te ₆	$P-31c$ (163)	$C2'/c'$ (15.89)	$P^1-3^11^1c^{\infty100}m^1$ (163.163.1.1)
398	0.398	Ca ₂ RuO ₄	$Pbca$ (61)	$Pbca$ (61.433)	$P^{2100}b^{2010}c^{2001}a^{m100}1$ (2.61.1.1)
399	0.399	FeOOH	$Pnma$ (62)	$Pnma'$ (62.445)	$P^{-1}n^1m^1a^{\infty010}m^1$ (26.62.1.1)
400	0.400	Sr ₂ Fe _{1.9} Co _{0.1} O _{5.5}	$Cmmm$ (65)	$Cm'm'm'$ (65.487)	$C^{-1}m^1m^1m^{\infty100}m^1$ (38.65.1.1)
401	0.401	Sr ₄ Fe ₄ O ₁₁	$Cmmm$ (65)	$Cm'm'm'$ (65.487)	$C^{-1}m^1m^1m^{\infty100}m^1$ (38.65.1.1)
402	0.402	Sr ₄ Fe ₄ O ₁₁	$Cmmm$ (65)	$Cmm'm'$ (65.486)	$C^{-1}m^{-1}m^1m^{\infty100}m^1$ (10.65.1.1)
403	0.403	NdCo ₂	$Imma$ (74)	$Imm'a'$ (74.559)	$I^1m^1m^1a^{\infty001}m^1$ (74.74.1.1)
404	0.404	Sr ₃ NaRuO ₆	$R-3c$ (167)	$C2'/c'$ (15.89)	$R^1-3^{-1}c^{\infty100}m^1$ (148.167.1.1)
405	0.405	CsCoF ₄	$I-4c2$ (120)	$I-4'$ (82.41)	$I^{-1}.4^{\infty001}m^1$ (5.82.1.1)
406	0.406	GdNiSi ₃	$Cmmm$ (65)	$Cmmm'$ (65.484)	$C^{-1}m^1m^1m^{\infty100}m^1$ (38.65.1.1)
407	0.407	NdSi	$Pnma$ (62)	$Pn'm'a$ (62.446)	$P^{2001}n^1m^{2001}a^{m010}1$ (11.62.1.2)
408	0.408	PrSi	$Pnma$	$Pnm'a'$	$P^{2100}n^1m^{2100}a^{m010}1$

			(62)	(62.447)	(11.62.1.2)
409	0.409	TmNi	<i>Pnma</i> (62)	<i>Pn'm'a</i> (62.446)	$P^{2001}n^1m^{2001}a^{m_{010}1}$ (11.62.1.2)
410	0.410	GdAlO ₃	<i>Pnma</i> (62)	<i>Pn'm'a'</i> (62.449)	$P^1n^1m^{-1}a^{\infty 001}m^1$ (31.62.1.1)
411	0.411	Tb ₅ Ge ₄	<i>Pnma</i> (62)	<i>Pnm'a</i> (62.444)	$P^{2100}n^m m_{010} m^{2001} a$ (1.62.1.14)
412	0.412	Tb ₅ Ge ₄	<i>Pnma</i> (62)	<i>Pnm'a</i> (62.444)	$P^{2100}n^m m_{010} m^{2001} a$ (1.62.1.14)
413	0.413	UGeSe	<i>I4/mmm</i> (139)	<i>I4/m'm'm'</i> (139.539)	$I^14^{-1}m^1m^1m^{\infty 001}m^1$ (107.139.1.1)
414	0.414	AlFe ₂ B ₂	<i>Cmmm</i> (65)	<i>Cmm'm'</i> (65.486)	$C^1m^1m^1m^{\infty 100}m^1$ (65.65.1.1)
415	0.415	EuFe ₂ P ₂	<i>I4/mmm</i> (139)	<i>C2'/m'</i> (12.62)	$I^14/^1m^1m^1m^{\infty \alpha 0 \gamma}m^1$ (139.139.1.1)
416	0.416	LaCrO ₃	<i>R-3c</i> (167)	<i>R-3c</i> (167.103)	$R^1-3^{-1}c^{\infty 001}m^1$ (148.167.1.1)
417	0.417	LaCrO ₃	<i>Pnma</i> (62)	<i>Pn'ma'</i> (62.448)	$P^1n^{-1}m^{-1}a^{\infty 001}m^1$ (14.62.1.4)
418	0.418	K _{0.8} Fe _{1.8} Se ₂	<i>I4/m</i> (87)	<i>I4/m'</i> (87.78)	$I^14^{-1}m^{\infty 001}m^1$ (79.87.1.1)
419	0.419	Er ₂ Ge ₂ O ₇	<i>P4₁2₁2</i> (92)	<i>P4₁'2₁2'</i> (92.113)	$P^{-4}0014_1^2 1002_1^m m_{110}2$ (1.92.1.3)
420	0.420	Sr ₂ LuRuO ₆	<i>P2₁/c</i> (14)	<i>P2₁/c</i> (14.75)	$P^{-1}2_1^{-1}c^{\infty 100}m^1$ (2.14.1.1)
421	0.421	EuMnSb ₂	<i>Pnma</i> (62)	<i>Pn'm'a'</i> (62.449)	$P^{-1}n^1m^1a^{\infty 100}m^1$ (26.62.1.1)
422	0.422	EuMnSb ₂	<i>Pnma</i> (62)	<i>P2₁/m'</i> (11.53)	$P^{2010}n^1m^1a^{m_{010}1}$

					(26.62.1.2)
423	0.423	EuMnSb ₂	<i>Pnma</i> (62)	<i>Pn'm'a'</i> (62.449)	$P^{-1}n^1m^1a^{\infty 100}m^1$ (26.62.1.1)
424	0.424	EuMnSb ₂	<i>Pnma</i> (62)	<i>Pn'm'a'</i> (62.449)	$P^{2001}n^1m^2_{100}a^{m_{010}}1$ (6.62.1.1)
425	0.425	Na ₂ CoP ₂ O ₇	<i>Pna2₁</i> (33)	<i>Pn'a2₁'</i> (33.146)	$P^{2001}n^2_{010}a^2_{100}2_1^{m_{010}}1$ (1.33.1.1)
426	0.426	EuMnBi ₂	<i>I4/mmm</i> (139)	<i>I4'/m'm'm</i> (139.536)	$I^{-1}4/^{-1}m^1m^{-1}m^{\infty 001}m^1$ (119.139.1.1)
427	0.427	Sm ₂ Ti ₂ O ₇	<i>Fd-3m</i> (227)	<i>Fd-3m'</i> (227.131)	$F^{2100}d^3_{111}-3^{m_{110}}m$ (2.227.1.2)
428	0.428	BaMn ₂ Si ₂ O ₇	<i>C2/c</i> (15)	<i>C2/c</i> (15.85)	$C^12/{}^1c^{\infty 010}m^1$ (15.15.1.1)
429	0.429	CaCr _{0.86} Fe _{3.14} As ₃	<i>Pnma</i> (62)	<i>Pn'ma</i> (62.443)	$P^1n^1m^{-1}a^{\infty 010}m^1$ (31.62.1.1)
430	0.430	Yb ₃ Pt ₄	<i>R-3</i> (148)	<i>R-3'</i> (148.19)	$R^{-3}{}^1_{001}-3$ (1.148.1.3)
431	0.431	CuB ₂ O ₄	<i>I-42d</i> (122)	<i>Cc</i> (9.37)	$C^{-1}c$ (1.9.1.1)
432	0.432	KMnF ₃	<i>Pnma</i> (62)	<i>Pn'ma'</i> (62.448)	$P^1n^{-1}m^{-1}a^{\infty 001}m^1$ (14.62.1.4)
433	0.433	KMnF ₃	<i>I4/mcm</i> (140)	<i>I4/mcm</i> (140.541)	$I^14/{}^1m^{-1}c^{-1}m^{\infty 001}m^1$ (87.140.1.1)
434	0.434	K ₂ ReI ₆	<i>P2₁/c</i> (14)	<i>P2₁/c</i> (14.75)	$P^{-1}2_1/{}^{-1}c^{\infty 100}m^1$ (2.14.1.1)
435	0.435	Pb ₅ Fe ₃ TiO ₁₁ Cl	<i>P4/mmm</i> (123)	<i>P_Bmma</i> (51.302)	$P_C^{-1}4/{}^1n^1m^1m^{\infty 100}m^1$ (129.123.2.1)
436	0.436	TbNi ₄ Si	<i>Cmmm</i>	<i>Cmm'm'</i>	$C^1m^1m^1m^{\infty 010}m^1$

			(65)	(65.486)	(65.65.1.1)
437	0.437	Ho ₃ NiGe ₂	<i>Pnma</i> (62)	<i>Pnm'a'</i> (62.447)	$P^{2_{100}n^1m^2_{100}a^{m_{010}1}}$ (11.62.1.2)
438	0.438	Pr ₃ CoGe ₂	<i>Pnma</i> (62)	<i>Pnm'a'</i> (62.447)	$P^{2_{100}n^1m^2_{100}a^{m_{010}1}}$ (11.62.1.2)
439	0.439	Tb ₃ NiGe ₂	<i>Pnma</i> (62)	<i>Pn'ma'</i> (62.448)	$P^1n^1m^1a^{\infty_{010}m}1$ (62.62.1.1)
440	0.440	SrCuTe ₂ O ₆	<i>P4₁32</i> (213)	<i>P4₁32</i> (213.63)	$P^{4_{100}4_1^31_{111}3^2_{110}2}$ (1.213.1.1)
441	0.441	Fe ₄ Nb ₂ O ₉	<i>P-3c1</i> (165)	<i>C2/c'</i> (15.88)	$P^{2_{001}-3^2_{210}c^1_1m_{001}1}$ (143.165.1.1)
442	0.442	Fe ₄ Nb ₂ O ₉	<i>C2/c</i> (15)	<i>C2/c'</i> (15.88)	$C^{-1}2^1/c^{\infty_{100}m}1$ (9.15.1.1)
443	0.443	Fe ₄ Nb ₂ O ₉	<i>P-3c1</i> (165)	<i>C2/c'</i> (15.88)	$P^{-1}-3^1c^1_11^{\infty_{210}m}1$ (158.165.1.1)
444	0.444	YbCl ₃	<i>C2/m</i> (12)	<i>C2'/m</i> (12.60)	$C^12^{-1}m^{\infty_{\alpha\alpha\gamma}m}1$ (5.12.1.1)
445	0.445	MnCoGe	<i>Pnma</i> (62)	<i>Pn'm'a</i> (62.446)	$P^1n^1m^1a^{\infty_{001}m}1$ (62.62.1.1)
446	0.446	MnCoGeB _{0.05}	<i>P6₃/mmc</i> (194)	<i>Cm'c'm</i> (63.462)	$P^{2_{001}6_3/2_{001}m^1m^2_{001}c^{m_{100}1}}$ (164.194.1.2)
447	0.447	MnCoGeB _{0.05}	<i>P6₃/mmc</i> (194)	<i>P6₃/mm'c'</i> (194.270)	$P^16_3/1^1m^1m^1c^{\infty_{001}m}1$ (194.194.1.1)
448	0.448	Ce ₄ Ge ₃	<i>I-43d</i> (220)	<i>I-42d</i> (122.333)	$I^1-4^{-1}2^{-1}d^{\infty_{001}m}1$ (82.122.1.1)
449	0.449	Tb ₂ Pt	<i>Pnma</i> (62)	<i>P2₁'/m'</i> (11.54)	$P^12_1/1^1m^{m_{010}1}$ (11.11.1.1)
450	0.450	Nd ₅ Ge ₄	<i>Pnma</i> (62)	<i>Pnm'a'</i> (62.447)	$P^{2_{010}n^{m_{010}m^{m_{001}a}}$

					(2.62.1.9)
451	0.451	DyRuAsO	$Pm\bar{m}n$ (59)	$Pm'\bar{m}n$ (59.407)	$P^1m^1m^{-1}n^{\infty 100}m^1$ (25.59.1.1)
452	0.452	TbRuAsO	$P4/n\bar{m}m$ (129)	$Pm'\bar{m}n$ (59.407)	$P^14^{-1}n^1m^1m^{\infty 010}m^1$ (99.129.1.1)
453	0.453	DyCoSi ₂	$Cm\bar{c}m$ (63)	$Cm'\bar{c}m$ (63.459)	$C^1m^{-1}c^1m^{\infty 001}m^1$ (38.63.1.1)
454	0.454	PrScSb	$I4/m\bar{m}m$ (139)	$P_14/m\bar{n}c$ (128.410)	$P_1^14^1m^1m^1m^{\infty 001}m^1$ (123.139.2.1)
455	0.455	RbFeO ₂	$Pbca$ (61)	$Pb'c'a'$ (61.437)	$P^{-1}b^1c^1a^{\infty 001}m^1$ (29.61.1.1)
456	0.456	RbFeO ₂	$Fd-3m$ (227)	$I4_1'/a'm'd$ (141.556)	$F^{-1}d^{-1}-3^1m^{\infty 001}m^1$ (216.227.1.1)
457	0.457	CsFeO ₂	$Pbca$ (61)	$Pb'c'a'$ (61.437)	$P^{-1}b^1c^1a^{\infty 001}m^1$ (29.61.1.1)
458	0.458	CsFeO ₂	$Fd-3m$ (227)	$I4_1'/a'm'd$ (141.556)	$F^{-1}d^{-1}-3^1m^{\infty 001}m^1$ (216.227.1.1)
459	0.459	KFeO ₂	$Pbca$ (61)	$Pb'ca$ (61.435)	$P^{-1}b^1c^1a^{\infty 010}m^1$ (29.61.1.1)
460	0.460	KFeO ₂	$Pbca$ (61)	$Pb'ca$ (61.435)	$P^{-1}b^1c^1a^{\infty 100}m^1$ (29.61.1.1)
461	0.461	CoRh ₂ O ₄	$Fd-3m$ (227)	$I4_1'/a'm'd$ (141.556)	$F^{-1}d^{-1}-3^1m^{\infty 001}m^1$ (216.227.1.1)
462	0.462	MnAl ₂ O ₄	$Fd-3m$ (227)	$I4_1'/a'm'd$ (141.556)	$F^{-1}d^{-1}-3^1m^{\infty 001}m^1$ (216.227.1.1)
463	0.463	Co ₃ O ₄	$Fd-3m$ (227)	$I4_1'/a'm'd$ (141.556)	$F^{-1}d^{-1}-3^1m^{\infty 001}m^1$ (216.227.1.1)
464	0.464	BaMn ₂ P ₂	$I4/m\bar{m}m$ (139)	$I4'/m'm'm$ (139.536)	$I^{-1}4^{-1}m^1m^{-1}m^{\infty 001}m^1$ (119.139.1.1)

465	0.465	HoCr ₂ Si ₂	$I4/mmm$ (139)	$I4'/m'm'm$ (139.536)	$I^{-1}4/-^1m^1m^{-1}m^{\infty 001}m^1$ (119.139.1.1)
466	0.466	ThCr ₂ Si ₂	$I4/mmm$ (139)	$Im'mm$ (71.535)	$I^{-1}4/-^1m^1m^{-1}m^{\infty 100}m^1$ (119.139.1.1)
467	0.467	TbPO ₄	$I4_1/amd$ (141)	$I4_1'/a'm'd$ (141.556)	$I^{-1}4_1/-^1a^1m^{-1}d^{\infty 001}m^1$ (119.141.1.1)
468	0.468	ErB ₄	$P4/mbm$ (127)	$Pb'am$ (55.355)	$P^{-1}b^1a^1m^{\infty 001}m^1$ (26.55.1.1)
469	0.469	TbB ₄	$P4/mbm$ (127)	$Pb'a'm'$ (55.359)	$P^{-1}b^1a^1m^{\infty 010}m^1$ (26.55.1.1)
470	0.470	BaMn ₂ Sb ₂	$I4/mmm$ (139)	$I4'/m'm'm$ (139.536)	$I^{-1}4/-^1m^1m^{-1}m^{\infty 001}m^1$ (119.139.1.1)
471	0.471	Ba ₂ Mn ₃ Sb ₂ O ₂	$I4/mmm$ (139)	$I4'/m'm'm$ (139.536)	$I^{-1}4/-^1m^1m^{-1}m^{\infty 001}m^1$ (119.139.1.1)
472	0.472	LaMn ₂ Si ₂	$I4/mmm$ (139)	$I4'/m'm'm$ (139.536)	$I^{-1}4/-^1m^1m^{-1}m^{\infty 001}m^1$ (119.139.1.1)
473	0.473	LaMn ₂ Si ₂	$I4/mmm$ (139)	$Im'm2'$ (44.231)	$I^{2001}4/^{2001}m^1m^{2001}m^{m010}1$ (119.139.1.2)
474	0.474	EuMn ₂ Ge ₂	$I4/mmm$ (139)	$I4'/m'm'm$ (139.536)	$I^{-1}4/-^1m^1m^{-1}m^{\infty 001}m^1$ (119.139.1.1)
475	0.475	Sr ₂ TbIrO ₆	$P2_1/c$ (14)	$P2_1/c$ (14.75)	$P^{-1}2_1/-^1c^{\infty 001}m^1$ (2.14.1.1)
476	0.476	Cs ₂ [FeCl ₅ (H ₂ O)]	$C2/c$ (15)	$C2'/c$ (15.87)	$C^{-1}2/^{1}c^{\infty 010}m^1$ (9.15.1.1)
477	0.477	Mn ₄ Ta ₂ O ₉	$P-3c1$ (165)	$P-3'c'1$ (165.94)	$P^{-1}-3^1c^11^{\infty 001}m^1$ (158.165.1.1)
478	0.478	SmCrO ₃	$Pnma$ (62)	$Pnma$ (62.441)	$P^{2100}n^{2010}m^{2001}a$ (2.62.1.1)
479	0.479	SmCrO ₃	$Pnma$	$Pn'ma'$	$P^{m100}n^{2010}m^{m001}a$

			(62)	(62.448)	(2.62.1.10)
480	0.480	HoNi	$Pnma$ (62)	$Pnm'a'$ (62.447)	$P^{2_{100}}n^1m^{2_{100}}a^{m_{010}}1$ (11.62.1.2)
481	0.481	HoNi	$Pnma$ (62)	$P2_1'/c'$ (14.79)	$P^{2-\beta\alpha 0}n^1m^{2-\beta\alpha 0}a^{m_{\alpha\beta 0}}1$ (11.62.1.2)
482	0.482	SrMn ₂ As ₂	$P-3m1$ (164)	$C2'/m$ (12.60)	$P^{-1}-3^1m^11^{\infty_{100}}m^1$ (156.164.1.1)
483	0.483	YbMn ₂ Sb ₂	$P-3m1$ (164)	$P-1'$ (2.6)	$P^{-1}-3^1m^11^{\infty_{\alpha 0 \gamma}}m^1$ (156.164.1.1)
484	0.484	U ₂ N ₂ S	$P-3m1$ (164)	$P-3'm'1$ (164.88)	$P^{-1}-3^1m^11^{\infty_{001}}m^1$ (156.164.1.1)
485	0.485	U ₂ N ₂ Se	$P-3m1$ (164)	$P-3'm'1$ (164.88)	$P^{-1}-3^1m^11^{\infty_{001}}m^1$ (156.164.1.1)
486	0.486	ErCr ₂ Si ₂	$I4/mmm$ (139)	$I4'/m'm'm$ (139.536)	$I^{-1}4^{-1}m^1m^{-1}m^{\infty_{001}}m^1$ (119.139.1.1)
487	0.487	ErCr ₂ Si ₂	$I4/mmm$ (139)	$Im'm'2$ (44.232)	$I^{2_{001}}4/2_{001}m^1m^{2_{001}}m^{m_{010}}1$ (119.139.1.2)
488	0.488	YbMnO ₃	$P6_3cm$ (185)	$P6_3'c'm$ (185.199)	$P^{-6_{001}^1}6_3^{m_{100}}c^{2_{210}}m$ (1.185.1.6)
489	0.489	YbMnO ₃	$P6_3cm$ (185)	$P6_3'c'm$ (185.199)	$P^{-6_{001}^1}6_3^{m_{100}}c^{2_{210}}m$ (1.185.1.6)
490	0.490	YbMnO ₃	$P6_3cm$ (185)	$P6_3c'm'$ (185.201)	$P^{6_{001}^1}6_3^{m_{100}}c^{m_{210}}m$ (1.185.1.2)
491	0.491	NdB ₄	$P4/mbm$ (127)	$P4/m'$ (83.46)	$P^{4_{001}^3}4/1^1m^{2_{100}}b^{2-110}m^{m_{001}}1$ (6.127.1.1)
492	0.492	NdB ₄	$P4/mbm$ (127)	$P2_1'/c$ (14.77)	$P^{2_{100}}b^{m_{0-\gamma\beta}}a^1m^{m_{0\beta\gamma}}1$ (6.55.1.1)

493	0.493	$\text{Ho}(\text{Co}_{0.667}\text{Ga}_{0.333})_2$	$P6_3/mmc$ (194)	$C2'/c'$ (15.89)	$P^16_3/{}^1m^1m^1c^{\infty\alpha\gamma}m^1$ (194.194.1.1)
494	0.494	$\text{Er}(\text{Co}_{0.667}\text{Ga}_{0.333})_2$	$P6_3/mmc$ (194)	$P6_3/mm'c'$ (194.270)	$P^16_3/{}^1m^1m^1c^{\infty001}m^1$ (194.194.1.1)
495	0.495	LaMn_2Si_2	$I4/mmm$ (139)	$Im'm2'$ (44.231)	$I^{2001}4/{}^2001m^1m^2001m^{m100}1$ (119.139.1.2)
496	0.496	LaMn_2Si_2	$I4/mmm$ (139)	$Im'm2'$ (44.231)	$I^{2001}4/{}^2001m^1m^2001m^{m100}1$ (119.139.1.2)
497	0.497	LaMn_2Si_2	$I4/mmm$ (139)	$Im'm2'$ (44.231)	$I^{2001}4/{}^2001m^1m^2001m^{m010}1$ (119.139.1.2)
498	0.498	LaMn_2Si_2	$I4/mmm$ (139)	$I4'/m'm'm$ (139.536)	$I^{-1}4/{}^{-1}m^1m^{-1}m^{\infty001}m^1$ (119.139.1.1)
499	0.499	$\text{UCr}_2\text{Si}_2\text{C}$	$P4/mmm$ (123)	$Pm'm'm$ (47.252)	$P^{-1}4/{}^1m^1m^{-1}m^{\infty100}m^1$ (47.123.1.1)
500	0.500	$\text{Ca}_2\text{FeMn}_{0.5}\text{W}_{0.5}\text{O}_6$	$P2_1/c$ (14)	$P2_1'/c'$ (14.79)	$P^12_1/{}^1c^{\infty\alpha\gamma}m^1$ (14.14.1.1)
501	0.501	LiFe_2F_6	$P4_2/mnm$ (136)	$P4_2'/mnm'$ (136.499)	$P^{-1}4_2/{}^1m^{-1}n^1m^{\infty001}m^1$ (65.136.1.1)
502	0.502	$\text{La}_2\text{Ni}_{1.19}\text{Os}_{0.81}\text{O}_6$	$P2_1/c$ (14)	$P2_1'/c'$ (14.79)	$P^{2100}2_1/{}^{2100}c^{m001}1$ (2.14.1.2)
503	0.503	$\text{K}_{1.62}\text{Fe}_4\text{O}_{6.62}(\text{OH})_{0.38}$	$P-31c$ (163)	$P-31c$ (163.79)	$P^1-3^11^{-1}c^{\infty001}m^1$ (147.163.1.1)
504	0.504	$\text{NaCrSi}_2\text{O}_6$	$C2/c$ (15)	$P-1'$ (2.6)	$C^12/{}^{-1}c^{\infty0\beta\gamma}m^1$ (5.15.1.1)
505	0.505	$\text{Pb}_2\text{VO}(\text{PO}_4)_2$	$P2_1/c$ (14)	$P2_1/c'$ (14.78)	$P^12_1/{}^{-1}c^{\infty010}m^1$ (4.14.1.1)
506	0.506	$\text{Cs}_2\text{Cu}_3\text{SnF}_{12}$	$P2_1/c$ (14)	$P2_1'/c'$ (14.79)	$P^{2-\gamma0\alpha}2_1/{}^{2-\gamma0\alpha}c^{m\alpha\gamma}1$ (2.14.1.2)
507	0.507	$\text{Mn}_4\text{Nb}_2\text{O}_9$	$P-3c1$	$P-3'c'1$	$P^{-1}-3^1c^11^{\infty001}m^1$

			(165)	(165.94)	(158.165.1.1)
508	0.508	FeMnO ₃	<i>Ia</i> -3 (206)	<i>Ib'</i> <i>c'a</i> (73.551)	$I^1a^1-3^{\infty}001m1$ (206.206.1.1)
509	0.509	BaFe ₁₂ O ₁₉	<i>P6</i> ₃ / <i>mmc</i> (194)	<i>P6</i> ₃ / <i>mm'c'</i> (194.270)	$P^16_3/1^1m^1m^1c^{\infty}001m1$ (194.194.1.1)
510	0.510	Mn ₂ NiReO ₆	<i>P2</i> ₁ / <i>c</i> (14)	<i>P2</i> ₁ / <i>c</i> (14.75)	$P^{2010}2_1/2^{010}c^{m010}1$ (2.14.1.2)
511	0.511	Co ₄ Ta ₂ O ₉	<i>P</i> -3 <i>c</i> 1 (165)	<i>C2'</i> / <i>c</i> (15.87)	$P^{2001}-3^{2010}c^11^{m001}1$ (143.165.1.1)
512	0.512	Mn ₃ As ₂	<i>C2</i> / <i>m</i> (12)	<i>C2</i> / <i>m</i> (12.58)	$C^12/1^1m^{\infty}010m1$ (12.12.1.1)
513	0.513	YRuO ₃	<i>Pnma</i> (62)	<i>Pn'ma'</i> (62.448)	$P^1n^{-1}m^{-1}a^{\infty}001m1$ (14.62.1.4)
514	0.514	CoFe ₃ O ₅	<i>Cmcm</i> (63)	<i>Cm'cm'</i> (63.464)	$C^1m^{-1}c^{-1}m^{\infty}001m1$ (12.63.1.1)
515	0.515	CoFe ₃ O ₅	<i>Cmcm</i> (63)	<i>P2</i> ₁ '/ <i>m'</i> (11.54)	$C^1m^{2100}c^{2100}m^{m010}1$ (12.63.1.2)
516	0.516	BaMg ₂ Fe ₁₆ O ₂₇	<i>P6</i> ₃ / <i>mmc</i> (194)	<i>P6</i> ₃ / <i>mm'c'</i> (194.270)	$P^16_3/1^1m^1m^1c^{\infty}001m1$ (194.194.1.1)
517	0.517	BaCo ₂ Fe ₁₆ O ₂₇	<i>P6</i> ₃ / <i>mmc</i> (194)	<i>P6</i> ₃ / <i>mm'c'</i> (194.270)	$P^16_3/1^1m^1m^1c^{\infty}001m1$ (194.194.1.1)
518	0.518	TbCr ₂ Si ₂	<i>I4</i> / <i>mmm</i> (139)	<i>I4'</i> / <i>m'm'm</i> (139.536)	$I^{-1}4/^{-1}m^1m^{-1}m^{\infty}001m1$ (119.139.1.1)
519	0.519	HoCr ₂ Si ₂	<i>I4</i> / <i>mmm</i> (139)	<i>I4'</i> / <i>m'm'm</i> (139.536)	$I^{-1}4/^{-1}m^1m^{-1}m^{\infty}001m1$ (119.139.1.1)
520	0.520	TbCoO ₃	<i>Pnma</i> (62)	<i>Pnm'a</i> (62.444)	$P^{2100}n^1m^{2001}a^{m010}1$ (6.62.1.1)
521	0.521	DyCoO ₃	<i>Pnma</i> (62)	<i>Pn'm'a'</i> (62.449)	$P^{2001}n^1m^{2100}a^{m010}1$ (6.62.1.1)

522	0.522	$\text{La}_2\text{O}_3\text{FeMnSe}_2$	$I4/mmm$ (139)	$Im'm'm$ (71.536)	$I^{-1}4/{}^1m^1m^{-1}m^{\infty 100}m^1$ (71.139.1.1)
523	0.523	CaMn_2Sb_2	$P-3m1$ (164)	$P-1'$ (2.6)	$P^{-1}-3^1m^11^{\infty \alpha 0\gamma}m^1$ (156.164.1.1)
524	0.524	MnPSe_3	$R-3$ (148)	$P-1'$ (2.6)	$R^{-1}-3^{\infty 110}m^1$ (146.148.1.1)
525	0.525	NaCeO_2	$I4_1/amd$ (141)	$I4_1'/a'm'd$ (141.556)	$I^{-1}4_1/{}^{-1}a^1m^{-1}d^{\infty 001}m^1$ (119.141.1.1)
526	0.526	$\text{Mn}_4\text{Ta}_2\text{O}_9$	$P-3c1$ (165)	$P-3'c'1$ (165.94)	$P^{-1}-3^1c^11^{\infty 001}m^1$ (158.165.1.1)
527	0.527	$\text{Er}_2\text{Si}_2\text{O}_7$	$C2/m$ (12)	$C2'/m$ (12.60)	$C^12/{}^{-1}m^{\infty \alpha 0\gamma}m^1$ (5.12.1.1)
528	0.528	CrSb	$P6_3/mmc$ (194)	$P6_3'/m'm'c$ (194.268)	$P^{-1}6_3/{}^{-1}m^1m^{-1}c^{\infty 001}m^1$ (164.194.1.1)
529	0.529	$\text{Co}_4\text{Nb}_2\text{O}_9$	$P-3c1$ (165)	$C2/c'$ (15.88)	$P^{2001}-3^{2210}c^11^{m001}1$ (143.165.1.1)
530	0.530	$\text{SrCuTe}_2\text{O}_6$	$P4_132$ (213)	$P4_132$ (213.63)	$P^{4^1_{100}4_1^3 1^1_{111}3^2_{110}2}$ (1.213.1.1)
531	0.531	$\text{Sr}_{0.7}\text{Tb}_{0.3}\text{CoO}_{2.9}$	$I4/mmm$ (139)	$I4'/mmm'$ (139.535)	$I^{-1}4/{}^1m^{-1}m^1m^{\infty 001}m^1$ (69.139.1.1)
532	0.532	$\text{Sr}_{0.7}\text{Ho}_{0.3}\text{CoO}_{2.7}$	$I4/mmm$ (139)	$I4'/mmm'$ (139.535)	$I^{-1}4/{}^1m^{-1}m^1m^{\infty 001}m^1$ (69.139.1.1)
533	0.533	$\text{Sr}_{0.7}\text{Er}_{0.3}\text{CoO}_{2.8}$	$I4/mmm$ (139)	$I4'/mmm'$ (139.535)	$I^{-1}4/{}^1m^{-1}m^1m^{\infty 001}m^1$ (69.139.1.1)
534	0.534	$\text{Tb}_{0.55}\text{Sr}_{0.45}\text{MnO}_3$	$Pnma$ (62)	$Pnm'a'$ (62.447)	$P^{2010}n^{m010}m^{m001}a$ (2.62.1.9)
535	0.535	$\text{Tb}_{0.55}\text{Sr}_{0.45}\text{MnO}_3$	$Pnma$ (62)	$Pnm'a'$ (62.447)	$P^{2010}n^{m010}m^{m001}a$ (2.62.1.9)

536	0.536	Tb _{0.55} Sr _{0.45} MnO ₃	<i>Pnma</i> (62)	<i>Pnm'a'</i> (62.447)	$P^{2_010}n^{m_{010}}m^{m_{001}}a$ (2.62.1.9)
537	0.537	CaMn _{0.7} Co _{1.3} ReO ₆	<i>P4₂/n</i> (86)	<i>P4₂/n</i> (86.67)	$P^14_2/1^n^{\infty 001}m1$ (86.86.1.1)
538	0.538	CaMn _{1.2} Ni _{0.8} ReO ₆	<i>P4₂/n</i> (86)	<i>P4₂/n</i> (86.67)	$P^14_2/1^n^{\infty 001}m1$ (86.86.1.1)
539	0.539	Mn ₂ Fe _{0.8} Mo _{1.2} O ₆	<i>P2₁/c</i> (14)	<i>P2₁/c</i> (14.75)	$P^12_1/1^c^{\infty 010}m1$ (14.14.1.1)
540	0.540	Mn ₂ Fe _{0.8} Mo _{1.2} O ₆	<i>P2₁/c</i> (14)	<i>P2₁/c</i> (14.75)	$P^{2_010}2_1/2^{010}c$ (2.14.1.2)
541	0.541	Mn ₂ FeReO ₆	<i>P2₁/c</i> (14)	<i>P2₁'/c'</i> (14.79)	$P^12_1/1^c^{\infty 001}m1$ (14.14.1.1)
542	0.542	Mn ₂ FeReO ₆	<i>P2₁/c</i> (14)	<i>P-1</i> (2.4)	$P^1-1^{\infty 001}m1$ (2.2.1.1)
543	0.543	Mn ₂ FeReO ₆	<i>P2₁/c</i> (14)	<i>P-1</i> (2.4)	$P^1-1^{\infty 001}m1$ (2.2.1.1)
544	0.544	Mn ₂ FeReO ₆	<i>P2₁/c</i> (14)	<i>P-1</i> (2.4)	P^1-1 (2.2.1.1)
545	0.545	Mn ₂ FeReO ₆	<i>P2₁/c</i> (14)	<i>P-1</i> (2.4)	P^1-1 (2.2.1.1)
546	0.546	Mn ₂ FeReO ₆	<i>P2₁/c</i> (14)	<i>P2₁'/c'</i> (14.79)	$P^12_1/1^c^{\infty 101}m1$ (14.14.1.1)
547	0.547	Mn ₂ FeReO ₆	<i>P2₁/c</i> (14)	<i>P2₁'/c'</i> (14.79)	$P^12_1/1^c^{\infty 101}m1$ (14.14.1.1)
548	0.548	Mn ₂ FeReO ₆	<i>P2₁/c</i> (14)	<i>P-1</i> (2.4)	$P^1-1^{m_{010}}1$ (2.2.1.1)
549	0.549	Mn ₂ FeReO ₆	<i>P2₁/c</i> (14)	<i>P-1</i> (2.4)	$P^1-1^{m_{010}}1$ (2.2.1.1)
550	0.550	Mn ₃ ReO ₆	<i>P2₁/c</i>	<i>P₅-1</i>	$P^1-1^{2\alpha\beta\gamma}(0\ 0\ 1/2)^{m_{\alpha\beta\gamma}}1$

			(14)	(2.7)	(2.2.2.2)
551	0.551	Mn ₃ ReO ₆	$P2_1/c$ (14)	P_5-1 (2.7)	$P^1-1^{2\alpha\beta\gamma}(0\ 0\ 1/2)^{m\alpha\beta\gamma}1$ (2.2.2.2)
552	0.552	Pb ₂ MnO ₄	$P-42_1c$ (114)	$P-4'2_1c'$ (114.278)	$P^4{}^3_{001}-4^2{}_{100}2_1{}^2{}_{-110}c^{m001}1$ (1.114.1.1)
553	0.553	K ₂ ReI ₆	$P2_1/c$ (14)	$P2_1/c$ (14.75)	$P^{-1}2_1/-1c^{\infty 100}m1$ (2.14.1.1)
554	0.554	Co ₂ MnSi	$Fm-3m$ (225)	$I4/m\bar{m}'m'$ (139.537)	$F^1m^1\bar{3}^1m^{\infty 001}m1$ (225.225.1.1)
555	0.555	Ho _{0.05} Bi _{0.95} FeO ₃	$R3c$ (161)	$R3c$ (161.69)	$R^1\bar{3}^{-1}c^{\infty 001}m1$ (146.161.1.1)
556	0.556	Ho _{0.1} Bi _{0.9} FeO ₃	$R3c$ (161)	$R3c$ (161.69)	$R^1\bar{3}^{-1}c^{\infty 001}m1$ (146.161.1.1)
557	0.557	Ho _{0.15} Bi _{0.85} FeO ₃	$R3c$ (161)	Cc (9.37)	$R^1\bar{3}^2{}_{010}c^{m210}1$ (146.161.1.2)
558	0.558	Ho _{0.2} Bi _{0.8} FeO ₃	$R3c$ (161)	Cc (9.37)	$R^1\bar{3}^2{}_{010}c^{m210}1$ (146.161.1.2)
559	0.559	Ho _{0.15} Bi _{0.85} FeO ₃	$Pnma$ (62)	$Pn'ma'$ (62.448)	$P^1n^{-1}m^{-1}a^{\infty 001}m1$ (14.62.1.4)
560	0.560	Ho _{0.2} Bi _{0.8} FeO ₃	$Pnma$ (62)	$Pn'ma'$ (62.448)	$P^1n^{-1}m^{-1}a^{\infty 001}m1$ (14.62.1.4)
561	0.561	NdNiGe ₂	$Cmcm$ (63)	$Cm'c'm$ (63.462)	$C^1m^1c^1m^{\infty 001}m1$ (63.63.1.1)
562	0.562	Ce ₂ Ni ₃ Ge ₅	$Ibam$ (72)	P_1bcn (60.432)	$P_1^1c^1c^1m^{\infty 100}m1$ (49.72.2.1)
563	0.563	Ce ₂ Ni ₃ Ge ₅	$Ibam$ (72)	P_1ccn (56.376)	$P_1^1b^1c^1m^{\infty 010}m1$ (57.72.2.1)
564	0.564	U ₂ Rh ₃ Si ₅	$C2/c$	P_C2/c	$C^2{}_{010}2/{}^2{}_{-\gamma 0\alpha}c (1,1,1; 2_{\alpha 0\gamma})^{m\alpha\gamma}1$

			(15)	(13.74)	(2.15.2.1)
565	0.565	Ce ₂ Ni ₃ Ge ₅	<i>Ibam</i> (72)	<i>P₁bcn</i> (60.432)	$I^{2_{010}}b^{2_{010}}a^1m (1,1,1; 2_{001})^{m_{001}1}$ (10.72.2.1)
566	0.566	TbNiGe ₂	<i>Cmcm</i> (63)	<i>Cm'cm</i> (63.459)	$C^1m^{-1}c^1m^{\infty_{001}m}1$ (38.63.1.1)
567	0.567	HoNi _{0.64} Ge ₂	<i>Cmcm</i> (63)	<i>Cm'cm</i> (63.459)	$C^1m^{-1}c^1m^{\infty_{001}m}1$ (38.63.1.1)
568	0.568	TbNi _{0.4} Ge ₂	<i>Cmcm</i> (63)	<i>Cm'cm</i> (63.459)	$C^1m^{-1}c^1m^{\infty_{001}m}1$ (38.63.1.1)
569	0.569	TbCu _{0.4} Ge ₂	<i>Cmcm</i> (63)	<i>Cm'cm</i> (63.459)	$C^1m^{-1}c^1m^{\infty_{001}m}1$ (38.63.1.1)
570	0.570	Li _{0.5} FeCr _{1.5} O ₄	<i>Fd-3m</i> (227)	<i>I4₁/am'd'</i> (141.557)	$F^1d^1-3^1m^{\infty_{001}m}1$ (227.227.1.1)
571	0.571	CoSO ₄	<i>Pnma</i> (62)	<i>Pnma</i> (62.441)	$P^2_{100}n^{2_{010}}m^{2_{001}}a$ (2.62.1.1)
572	0.572	Na ₂ NiCrF ₇	<i>Imma</i> (74)	<i>Im'm'a</i> (74.558)	$I^{m_{100}}m^{m_{010}}m^{2_{001}}a$ (2.74.1.5)
573	0.573	Na ₂ NiCrF ₇	<i>Imma</i> (74)	<i>Im'm'a</i> (74.558)	$I^{m_{100}}m^{m_{010}}m^{2_{001}}a$ (2.74.1.5)
574	0.574	MnFeF ₅ (H ₂ O) ₂	<i>Imm2</i> (44)	<i>C2'</i> (5.15)	$C^{m_{010}}2$ (1.5.1.3)
575	0.575	ZnFeF ₅ (H ₂ O) ₂	<i>Imm2</i> (44)	<i>Imm2</i> (44.229)	$I^{-1}m^1m^{-1}2^{\infty_{010}m}1$ (8.44.1.1)
576	0.576	Cr ₂ F ₅	<i>C2/c</i> (15)	<i>C2/c</i> (15.85)	$C^{2_{010}}2/^{2_{010}}c$ (2.15.1.2)
577	0.577	BaMnFeF ₇	<i>P2₁/c</i> (14)	<i>P2₁'/c'</i> (14.79)	$P^12_1/{}^1c^{m_{010}}1$ (14.14.1.1)
578	0.578	NaBaFe ₂ F ₉	<i>P2₁/c</i> (14)	<i>P2₁/c</i> (14.75)	$P^{2_{010}}2_1/{}^{2_{010}}c$ (2.14.1.2)

579	0.579	Na ₂ NiFeF ₇	<i>Imma</i> (74)	<i>Imm'a'</i> (74.559)	$I^{2_{001}m^1m^2_{001}a^{m_{010}1}$ (12.74.1.2)
580	0.580	Na ₂ NiFeF ₇	<i>Imma</i> (74)	<i>Imm'a'</i> (74.559)	$I^{2_{001}m^1m^2_{001}a^{m_{010}1}$ (12.74.1.2)
581	0.581	FeF ₃	<i>R-3c</i> (167)	<i>C2'/c'</i> (15.89)	$R^1-3^{-1}c^{\infty_{100}m}1$ (148.167.1.1)
582	0.582	Fe ₃ F ₈ (H ₂ O) ₂	<i>C2/m</i> (12)	<i>C2'/m'</i> (12.62)	$C^{-1}2^{-1}m^{\infty_{010}m}1$ (2.12.1.1)
583	0.583	Fe ₂ F ₅ (H ₂ O) ₂	<i>Imma</i> (74)	<i>Imm'a'</i> (74.559)	$I^1m^2_{001}m^2_{001}a^{m_{100}1}$ (12.74.1.2)
584	0.584	Fe ₂ F ₅ (H ₂ O) ₂	<i>Imma</i> (74)	<i>C2'/c'</i> (15.89)	$C^{m_{010}2/m_{010}c}$ (2.15.1.3)
585	0.585	YbCl ₃	<i>C2/m</i> (12)	<i>C2'/m</i> (12.60)	$C^12^{-1}m^{\infty_{100}m}1$ (5.12.1.1)
586	0.586	YCrO ₃	<i>Pnma</i> (62)	<i>Pn'ma'</i> (62.448)	$P^1n^{-1}m^{-1}a^{\infty_{001}m}1$ (14.62.1.4)
587	0.587	TmCrO ₃	<i>Pnma</i> (62)	<i>Pn'ma'</i> (62.448)	$P^1n^{-1}m^{-1}a^{\infty_{001}m}1$ (14.62.1.4)
588	0.588	PrCrO ₃	<i>Pnma</i> (62)	<i>Pn'ma'</i> (62.448)	$P^1n^{2_{010}m^2_{010}a^{m_{100}1}$ (14.62.1.5)
589	0.589	NdCrO ₃	<i>Pnma</i> (62)	<i>P2₁/m</i> (11.50)	$P^{2-\gamma_0\alpha}n^{2_{010}m^2_{\alpha_0\gamma}a^{m_{\alpha_0\gamma}1}$ (2.62.1.1)
590	0.590	ErCrO ₃	<i>Pnma</i> (62)	<i>P2₁/m</i> (11.50)	$P^{2-\gamma_0\alpha}n^{2_{010}m^2_{\alpha_0\gamma}a^{m_{\alpha_0\gamma}1}$ (2.62.1.1)
591	0.591	ErCrO ₃	<i>Pnma</i> (62)	<i>Pn'ma'</i> (62.448)	$P^1n^{-1}m^{-1}a^{\infty_{001}m}1$ (14.62.1.4)
592	0.592	DyCrO ₃	<i>Pnma</i> (62)	<i>Pn'm'a</i> (62.446)	$P^1n^{-1}m^{-1}a^{\infty_{010}m}1$ (14.62.1.4)
593	0.593	UPSe	<i>P4/nmm</i>	<i>P4/nm'm'</i>	$P^14/1n^1m^1m^{\infty_{001}m}1$

			(129)	(129.417)	(129.129.1.1)
594	0.594	UAsS	$P4/nmm$ (129)	$P4/nm'm'$ (129.417)	$P^1 4 / ^1 n^1 m^1 m^{\infty 001} m^1$ (129.129.1.1)
595	0.595	UPTe	$I4/mmm$ (139)	$I4/mm'm'$ (139.537)	$I^1 4 / ^1 m^1 m^1 m^{\infty 001} m^1$ (139.139.1.1)
596	0.596	UAsTe	$I4/mmm$ (139)	$I4/mm'm'$ (139.537)	$I^1 4 / ^1 m^1 m^1 m^{\infty 001} m^1$ (139.139.1.1)
597	0.597	MnBi ₈ Te ₁₃	$R-3m$ (166)	$R-3m'$ (166.101)	$R^1 - 3^1 m^{\infty 001} m^1$ (166.166.1.1)
598	0.598	AlCr ₂	$I4/mmm$ (139)	$P_A 2_1 / c$ (14.83)	$P_I^1 4 / ^1 m^1 m^1 m^{\infty 0\beta\gamma} m^1$ (123.139.2.1)
599	0.599	CaMnSi	$P4/nmm$ (129)	$P4' / n' m' m$ (129.416)	$P^{-1} 4 / ^{-1} n^1 m^{-1} m^{\infty 001} m^1$ (115.129.1.1)
600	0.600	CaMnSi	$P4/nmm$ (129)	$P4' / n' m' m$ (129.416)	$P^{-1} 4 / ^{-1} n^1 m^{-1} m^{\infty 001} m^1$ (115.129.1.1)
601	0.601	CaMnGe	$P4/nmm$ (129)	$P2_1 / m'$ (11.53)	$P^{-1} 4 / ^{-1} n^1 m^{-1} m^{\infty \alpha\beta\gamma} m^1$ (115.129.1.1)
602	0.602	CaMnGe	$P4/nmm$ (129)	$P2_1 / m'$ (11.53)	$P^{-1} 4 / ^{-1} n^1 m^{-1} m^{\infty \alpha\beta\gamma} m^1$ (115.129.1.1)
603	0.603	CaMn ₂ Ge ₂	$I4/mmm$ (139)	$I4' / m' m' m$ (139.536)	$I^{-1} 4 / ^{-1} m^1 m^{-1} m^{\infty 001} m^1$ (119.139.1.1)
604	0.604	CaMn ₂ Ge ₂	$I4/mmm$ (139)	$I4' / m' m' m$ (139.536)	$I^{-1} 4 / ^{-1} m^1 m^{-1} m^{\infty 001} m^1$ (119.139.1.1)
605	0.605	BaMn ₂ Ge ₂	$I4/mmm$ (139)	$I4' / m' m' m$ (139.536)	$I^{-1} 4 / ^{-1} m^1 m^{-1} m^{\infty 001} m^1$ (119.139.1.1)
606	0.606	BaMn ₂ Ge ₂	$I4/mmm$ (139)	$I4' / m' m' m$ (139.536)	$I^{-1} 4 / ^{-1} m^1 m^{-1} m^{\infty 001} m^1$ (119.139.1.1)
607	0.607	RuO ₂	$P4_2 / mnm$ (136)	$P4_2' / mnm'$ (136.499)	$P^{-1} 4_2 / ^1 m^{-1} n^1 m^{\infty 001} m^1$ (65.136.1.1)

608	0.608	PrMnO ₃	<i>Pnma</i> (62)	<i>Pn'ma'</i> (62.448)	$P^{-1}n^{-1}m^1a^{\infty_{100}m}1$ (14.62.1.1)
609	0.609	NdMnO ₃	<i>Pnma</i> (62)	$P2_1/m$ (11.50)	$P^{-1}n^{-1}m^1a^{\infty_{\alpha\alpha\gamma}m}1$ (14.62.1.1)
610	0.610	Pr _{0.95} K _{0.05} MnO ₃	<i>Pnma</i> (62)	<i>Pn'ma'</i> (62.448)	$P^{2_{010}}n^{2_{010}}m^1a^{m_{001}}1$ (14.62.1.2)
611	0.611	BaMnSb ₂	$I4/mmm$ (139)	$I4'/m'm'm$ (139.536)	$I^{-1}4/^{-1}m^1m^{-1}m^{\infty_{001}m}1$ (119.139.1.1)
612	0.612	Cu ₂ OSO ₄	$C2/m$ (12)	$C2/m$ (12.58)	$C^{2_{010}}2/^{2_{010}}m^{m_{\alpha\alpha\gamma}}1$ (2.12.1.2)
613	0.613	FeCr ₂ S ₄	$Fd-3m$ (227)	$I4_1/am'd'$ (141.557)	$F^1d^1-3^1m^{\infty_{001}m}1$ (227.227.1.1)
614	0.614	FeCr ₂ S ₄	$Fd-3m$ (227)	$I4_1/am'd'$ (141.557)	$F^1d^1-3^1m^{\infty_{001}m}1$ (227.227.1.1)
615	0.615	FeCr ₂ S ₄	$Fd-3m$ (227)	$I4_1/am'd'$ (141.557)	$F^1d^1-3^1m^{\infty_{001}m}1$ (227.227.1.1)
616	0.616	HoB ₂	$P6/mmm$ (191)	$C2'/m'$ (12.62)	$P^16/{}^1m^1m^1m^{\infty_{\beta\gamma}m}1$ (191.191.1.1)
617	0.617	KMnSb	$P4/nmm$ (129)	$P4'/n'm'm$ (129.416)	$P^{-1}4/^{-1}n^1m^{-1}m^{\infty_{001}m}1$ (115.129.1.1)
618	0.618	KMnBi	$P4/nmm$ (129)	$P4'/n'm'm$ (129.416)	$P^{-1}4/^{-1}n^1m^{-1}m^{\infty_{001}m}1$ (115.129.1.1)
619	0.619	LaMnAsO	$P4/nmm$ (129)	$P4'/n'm'm$ (129.416)	$P^{-1}4/^{-1}n^1m^{-1}m^{\infty_{001}m}1$ (115.129.1.1)
620	0.620	NdMnAsO	$P4/nmm$ (129)	$P4'/n'm'm$ (129.416)	$P^{-1}4/^{-1}n^1m^{-1}m^{\infty_{001}m}1$ (115.129.1.1)
621	0.621	NdMnAsO	$P4/nmm$ (129)	$Pm'mn$ (59.407)	$P^1m^1m^{-1}n^{\infty_{010}m}1$ (25.59.1.1)
622	0.622	NdMnAsO	$P4/nmm$	$Pm'mn$	$P^1m^1m^{-1}n^{\infty_{100}m}1$

			(129)	(59.407)	(25.59.1.1)
623	0.623	NdMnAsO	$P4/nmm$ (129)	$P4'/n'm'm$ (129.416)	$P^{-1}4^{-1}n^1m^{-1}m^{\infty 001}m^1$ (115.129.1.1)
624	0.624	LaMnAsO	$P4/nmm$ (129)	$P4'/n'm'm$ (129.416)	$P^{-1}4^{-1}n^1m^{-1}m^{\infty 001}m^1$ (115.129.1.1)
625	0.625	U ₂ Pd ₂ In	$P4/mbm$ (127)	$P4'/m'bm'$ (127.394)	$P^{4^1}_{001}4/{}^1m^{2^1_{10}}b^{2^1_{010}}m^{m^1_{001}}m^1$ (6.127.1.1)
626	0.626	NaMnP	$P4/nmm$ (129)	$P4'/n'm'm$ (129.416)	$P^{-1}4^{-1}n^1m^{-1}m^{\infty 001}m^1$ (115.129.1.1)
627	0.627	NaMnP	$P4/nmm$ (129)	$P4'/n'm'm$ (129.416)	$P^{-1}4^{-1}n^1m^{-1}m^{\infty 001}m^1$ (115.129.1.1)
628	0.628	NaMnP	$P4/nmm$ (129)	$P4'/n'm'm$ (129.416)	$P^{-1}4^{-1}n^1m^{-1}m^{\infty 001}m^1$ (115.129.1.1)
629	0.629	NaMnAs	$P4/nmm$ (129)	$P4'/n'm'm$ (129.416)	$P^{-1}4^{-1}n^1m^{-1}m^{\infty 001}m^1$ (115.129.1.1)
630	0.630	NaMnAs	$P4/nmm$ (129)	$P4'/n'm'm$ (129.416)	$P^{-1}4^{-1}n^1m^{-1}m^{\infty 001}m^1$ (115.129.1.1)
631	0.631	NaMnSb	$P4/nmm$ (129)	$P4'/n'm'm$ (129.416)	$P^{-1}4^{-1}n^1m^{-1}m^{\infty 001}m^1$ (115.129.1.1)
632	0.632	NaMnSb	$P4/nmm$ (129)	$P4'/n'm'm$ (129.416)	$P^{-1}4^{-1}n^1m^{-1}m^{\infty 001}m^1$ (115.129.1.1)
633	0.633	KFeS ₂	$C2/c$ (15)	$C2'/c$ (15.87)	$C^12^{-1}c^{\infty \alpha 0 \gamma}m^1$ (5.15.1.1)
634	0.634	NaMnBi	$P4/nmm$ (129)	$P4'/n'm'm$ (129.416)	$P^{-1}4^{-1}n^1m^{-1}m^{\infty 001}m^1$ (115.129.1.1)
635	0.635	NaMnBi	$P4/nmm$ (129)	$P4'/n'm'm$ (129.416)	$P^{-1}4^{-1}n^1m^{-1}m^{\infty 001}m^1$ (115.129.1.1)
636	0.636	RbFeS ₂	$C2/c$ (15)	$C2'/c$ (15.87)	$C^12^{-1}c^{\infty \alpha 0 \gamma}m^1$ (5.15.1.1)

637	0.637	KFeSe ₂	$C2/c$ (15)	$C2/c'$ (15.88)	$C^1 2^{-1} c^{\infty 010} m 1$ (5.15.1.1)
638	0.638	RbFeSe ₂	$C2/c$ (15)	$C2/c'$ (15.88)	$C^1 2^{-1} c^{\infty 010} m 1$ (5.15.1.1)
639	0.639	Mn ₂ Au	$I4/mmm$ (139)	$Im'mm$ (71.535)	$I^1 4^{-1} m^1 m^1 m^{\infty 010} m 1$ (107.139.1.1)
640	0.640	Mn ₂ Au	$I4/mmm$ (139)	$Im'mm$ (71.535)	$I^1 4^{-1} m^1 m^1 m^{\infty 010} m 1$ (107.139.1.1)
641	0.641	Mn ₃ Ga	$I4/mmm$ (139)	$C2'/m'$ (12.62)	$I^1 4^1 m^1 m^1 m^{m 010} 1$ (139.139.1.1)
642	0.642	LaMnO ₃	$Pnma$ (62)	$Pn'ma'$ (62.448)	$P^{-1} n^{-1} m^1 a^{\infty 100} m 1$ (14.62.1.1)
643	0.643	La _{0.95} Ca _{0.05} MnO ₃	$Pnma$ (62)	$Pn'ma'$ (62.448)	$P^{2 010} n^{2 010} m^1 a^{m 001} 1$ (14.62.1.2)
644	0.644	La _{0.95} Ba _{0.05} MnO ₃	$Pnma$ (62)	$Pn'ma'$ (62.448)	$P^{2 010} n^{2 010} m^1 a^{m 001} 1$ (14.62.1.2)
645	0.645	La _{0.95} Ba _{0.05} Mn _{0.95} Ti _{0.05} O ₃	$Pnma$ (62)	$Pn'ma'$ (62.448)	$P^{-1} n^{-1} m^1 a^{\infty 100} m 1$ (14.62.1.1)
646	0.646	La _{0.90} Ba _{0.10} Mn _{0.90} Ti _{0.10} O ₃	$Pnma$ (62)	$Pn'ma'$ (62.448)	$P^{2 010} n^{2 010} m^1 a^{m 001} 1$ (14.62.1.2)
647	0.647	La _{0.875} Ba _{0.125} Mn _{0.875} Ti _{0.125} O ₃	$Pnma$ (62)	$Pn'ma'$ (62.448)	$P^{2 010} n^{2 010} m^1 a^{m 001} 1$ (14.62.1.2)
648	0.648	(Ho _{0.8} Mn _{0.2})MnO ₃	$Pnma$ (62)	$Pnm'a'$ (62.447)	$P^1 n^1 m^1 a^{\infty 100} m 1$ (62.62.1.1)
649	0.649	(Ho _{0.8} Mn _{0.2})MnO ₃	$Pnma$ (62)	$Pnm'a'$ (62.447)	$P^{2 100} n^1 m^2 100 a^{m 010} 1$ (11.62.1.2)
650	0.650	Er ₂ Si ₂ O ₇	$C2/m$ (12)	$C2'/m$ (12.60)	$C^1 2^{-1} m^{\infty a 0 \gamma} m 1$ (5.12.1.1)
651	0.651	Er ₃ Cu ₄ Sn ₄	$C2/m$	$C_c 2/m$	$C_c^1 2_1^1 / 1 m^{\infty 010} m 1$

			(12)	(12.63)	(12.12.2.1)
652	0.652	HoMnO ₃	$P6_3cm$ (185)	$P6_3'cm'$ (185.200)	$P^{-6}{}_{001}6_3{}^2{}_{100}c{}^m{}_{210}m$ (1.185.1.5)
653	0.653	HoMn _{0.99} Fe _{0.01} O ₃	$P6_3cm$ (185)	$P6_3'cm'$ (185.200)	$P^{-6}{}_{001}6_3{}^2{}_{100}c{}^m{}_{210}m$ (1.185.1.5)
654	0.654	HoMn _{0.95} Fe _{0.05} O ₃	$P6_3cm$ (185)	$P6_3'cm'$ (185.200)	$P^{-6}{}_{001}6_3{}^2{}_{100}c{}^m{}_{210}m$ (1.185.1.5)
655	0.655	HoMn _{0.9} Fe _{0.1} O ₃	$P6_3cm$ (185)	$P6_3'cm'$ (185.200)	$P^{-6}{}_{001}6_3{}^2{}_{100}c{}^m{}_{210}m$ (1.185.1.5)
656	0.656	NdMn ₂ Ge ₂	$I4/mmm$ (139)	$Im'm2'$ (44.231)	$I^{2}{}_{001}4/{}^2{}_{001}m^1m^2{}_{001}m^m{}_{010}1$ (119.139.1.2)
657	0.657	PrMn ₂ Ge ₂	$I4/mmm$ (139)	$Im'm2'$ (44.231)	$I^{2}{}_{001}4/{}^2{}_{001}m^1m^2{}_{001}m^m{}_{010}1$ (119.139.1.2)
658	0.658	BaCuTe ₂ O ₆	$P4_132$ (213)	$P4_1'32'$ (213.65)	$P^{-4}{}_{100}4_1{}^3{}_{111}3{}^m{}_{110}2$ (1.213.1.2)
659	0.659	NdMn _{0.8} Fe _{0.2} O ₃	$Pnma$ (62)	$Pn'ma'$ (62.448)	$P^{m}{}_{100}n^2{}_{010}m^m{}_{001}a$ (2.62.1.10)
660	0.660	NdMn _{0.8} Fe _{0.2} O ₃	$Pnma$ (62)	$Pn'ma'$ (62.448)	$P^{m}{}_{100}n^2{}_{010}m^m{}_{001}a$ (2.62.1.10)
661	0.661	(Lu _{0.6} Mn _{0.4})MnO ₃	$Pnma$ (62)	$Pnm'a'$ (62.447)	$P^{2}{}_{100}n^1m^2{}_{100}a^m{}_{010}1$ (11.62.1.2)
662	0.662	Mn ₃ Sn ₂	$Pnma$ (62)	$Pn'ma'$ (62.448)	$P^1n^1m^1a^{\infty}{}_{010}m^1$ (62.62.1.1)
663	0.663	Mn ₃ Sn ₂	$Pnma$ (62)	$Pn'ma'$ (62.448)	$P^{2}{}_{010}n^2{}_{010}m^1a^m{}_{001}1$ (14.62.1.2)
664	0.664	Mn ₃ Sn ₂	$Pnma$ (62)	$P2_1'/c'$ (14.79)	$P^{2}{}_{001}n^2{}_{001}m^1a^m{}_{010}1$ (14.62.1.2)
665	0.665	CeMnSbO	$P4/nmm$	$P4'/n'm'm$	$P^{-1}4/^{-1}n^1m^{-1}m^{\infty}{}_{001}m^1$

			(129)	(129.416)	(115.129.1.1)
666	0.666	CeMnSbO	$P4/nmm$ (129)	$Pm'mn$ (59.407)	$P^1m^1m^{-1}n^{\infty 100}m^1$ (25.59.1.1)
667	0.667	LaMnSbO	$P4/nmm$ (129)	$P4'/n'm'm$ (129.416)	$P^{-1}4^{-1}n^1m^{-1}m^{\infty 001}m^1$ (115.129.1.1)
668	0.668	PrMnSbO	$P4/nmm$ (129)	$Pm'mn$ (59.407)	$P^1m^1m^{-1}n^{\infty 010}m^1$ (25.59.1.1)
669	0.669	Sr ₂ YbRuO ₆	$P2_1/c$ (14)	$P2_1/c$ (14.75)	$P^{-1}2_1^{-1}c^{\infty a0\gamma}m^1$ (2.14.1.1)
670	0.670	Sr ₂ YbRuO ₆	$P2_1/c$ (14)	$P2_1/c$ (14.75)	$P^{-1}2_1^{-1}c^{\infty a0\gamma}m^1$ (2.14.1.1)
671	0.671	Sr ₂ TmRuO ₆	$P2_1/c$ (14)	$P2_1/c$ (14.75)	$P^{-1}2_1^{-1}c^{\infty 001}m^1$ (2.14.1.1)
672	0.672	CaCu ₃ Fe ₂ Sb ₂ O ₁₂	$Pn-3$ (201)	$Pn'n'n$ (48.260)	$P^1n^1-3^{\infty 001}m^1$ (201.201.1.1)
673	0.673	MnFe ₄ Si ₃	$P6_3/mcm$ (193)	$P6_3/mc'm'$ (193.260)	$P^16_3/1^1m^1c^1m^{\infty 001}m^1$ (193.193.1.1)
674	0.674	MnFe ₄ Si ₃	$P6_3/mcm$ (193)	$P6_3/mc'm'$ (193.260)	$P^16_3/1^1m^1c^1m^{\infty 001}m^1$ (193.193.1.1)
675	0.675	MnFe ₄ Si ₃	$P6_3/mcm$ (193)	$P6_3/mc'm'$ (193.260)	$P^16_3/1^1m^1c^1m^{\infty 001}m^1$ (193.193.1.1)
676	0.676	Nd _{0.95} Sr _{0.05} CrO ₃	$Pnma$ (62)	$Pnma$ (62.441)	$P^{2100}n^{2010}m^{2001}a^{m001}1$ (2.62.1.1)
677	0.677	Nd _{0.9} Sr _{0.1} CrO ₃	$Pnma$ (62)	$Pnma$ (62.441)	$P^{2100}n^{2010}m^{2001}a^{m001}1$ (2.62.1.1)
678	0.678	Nd _{0.85} Sr _{0.15} CrO ₃	$Pnma$ (62)	$Pnma$ (62.441)	$P^{2100}n^{2010}m^{2001}a^{m001}1$ (2.62.1.1)
679	0.679	TbCr _{0.5} Mn _{0.5} O ₃	$Pnma$ (62)	$Pn'ma'$ (62.448)	$P^1n^{-1}m^{-1}a^{\infty 001}m^1$ (14.62.1.4)

680	0.680	$\text{Bi}_{0.8}\text{La}_{0.2}\text{Fe}_{0.5}\text{Mn}_{0.5}\text{O}_3$	<i>Imma</i> (74)	<i>Imm'a'</i> (74.559)	$I^1m^{-1}m^{-1}a^{\infty 001}m1$ (12.74.1.1)
681	0.681	Ce_4Sb_3	<i>I-43d</i> (220)	<i>I-4'2d'</i> (122.336)	$I^{-1}4^{-1}2^1d^{\infty 001}m1$ (43.122.1.1)
682	0.682	$\text{Ca}_2\text{FeOsO}_6$	<i>P2₁/c</i> (14)	<i>P2₁'/c'</i> (14.79)	$P^12_1/1^1c^{\infty 001}m1$ (14.14.1.1)
683	0.683	SrCaFeOsO_6	<i>P2₁/c</i> (14)	<i>P2₁'/c'</i> (14.79)	$P^12_1/1^1c^{\infty 001}m1$ (14.14.1.1)
684	0.684	TbPt	<i>Pnma</i> (62)	<i>Pn'm'a</i> (62.446)	$P^{2001}n^1m^{2001}a^{m010}1$ (11.62.1.2)
685	0.685	ErPt	<i>Pnma</i> (62)	<i>Pnm'a'</i> (62.447)	$P^{2100}n^1m^{2100}a^{m010}1$ (11.62.1.2)
686	0.686	HoPt	<i>Pnma</i> (62)	<i>Pnm'a'</i> (62.447)	$P^{2100}n^1m^{2100}a^{m010}1$ (11.62.1.2)
687	0.687	DyPt	<i>Pnma</i> (62)	<i>Pn'm'a</i> (62.446)	$P^{2001}n^1m^{2001}a^{m010}1$ (11.62.1.2)
688	0.688	TmPt	<i>Pnma</i> (62)	<i>Pnm'a'</i> (62.447)	$P^{2100}n^1m^{2100}a^{m010}1$ (11.62.1.2)
689	0.689	PrPt	<i>Cmcm</i> (63)	<i>Cm'c'm</i> (63.462)	$C^1m^1c^1m^{\infty 001}m1$ (63.63.1.1)
690	0.690	NdPt	<i>Cmcm</i> (63)	<i>C2'/c'</i> (15.89)	$C^1m^1c^1m^{\infty \alpha 0 \gamma}m1$ (63.63.1.1)
691	0.691	$\text{CaCo}_{1.86}\text{As}_2$	<i>I4/mmm</i> (139)	<i>P₁4/nnc</i> (126.386)	$P_1^14/1^1n^1m^1m^{\infty 001}m1$ (129.139.2.1)
692	0.692	$\text{Ba}_4\text{Ru}_3\text{O}_{10}$	<i>Cmce</i> (64)	<i>Cm'ce</i> (64.471)	$C^1m^1c^{-1}e^{\infty 010}m1$ (36.64.1.1)
693	0.693	$\text{Ba}_4\text{Ru}_3\text{O}_{10}$	<i>Cmce</i> (64)	<i>Cmc'e</i> (64.472)	$C^1m^1c^{-1}e^{\infty 100}m1$ (36.64.1.1)
694	0.694	Bi_2CuO_4	<i>P4/ncc</i>	<i>P4/n'c'c'</i>	$P^14/-1n^1c^1c^{\infty 001}m1$

			(130)	(130.431)	(103.130.1.1)
695	0.695	Bi ₂ CuO ₄	<i>P4/ncc</i> (130)	<i>Pc'cn</i> (56.367)	$P^1 4 / -1 n^1 c^1 c^{\infty 100 m} 1$ (103.130.1.1)
696	0.696	SmCrO ₃	<i>Pnma</i> (62)	<i>Pn'ma'</i> (62.448)	$P^{m 100} n^{2 010} m^{m 001} a$ (2.62.1.10)
697	0.697	SmCrO ₃	<i>Pnma</i> (62)	<i>Pn'm'a</i> (62.446)	$P^{m 100} n^{m 010} m^{2 001} a$ (2.62.1.8)
698	0.698	SmCrO ₃	<i>Pnma</i> (62)	<i>Pn'm'a</i> (62.446)	$P^{2 010} n^{2 100} m^{2 001} a^{m 001} 1$ (2.62.1.1)
699	0.699	LiMn ₆ Sn ₆	<i>P6/mmm</i> (191)	<i>Cmm'm'</i> (65.486)	$P^1 6 / ^1 m^1 m^1 m^{\infty 100 m} 1$ (191.191.1.1)
700	0.700	TbMn ₆ Sn ₆	<i>P6/mmm</i> (191)	<i>P6/mm'm'</i> (191.240)	$P^1 6 / ^1 m^1 m^1 m^{\infty 001 m} 1$ (191.191.1.1)
701	0.701	TbMn ₆ Sn ₆	<i>P6/mmm</i> (191)	<i>P6/mm'm'</i> (191.240)	$P^1 6 / ^1 m^1 m^1 m^{\infty 001 m} 1$ (191.191.1.1)
702	0.702	TbMn ₆ Sn ₆	<i>P6/mmm</i> (191)	<i>C2'/m'</i> (12.62)	$P^1 6 / ^1 m^1 m^1 m^{\infty \alpha 0 \gamma m} 1$ (191.191.1.1)
703	0.703	HoMn ₆ Sn ₆	<i>P6/mmm</i> (191)	<i>C2'/m'</i> (12.62)	$P^1 6 / ^1 m^1 m^1 m^{\infty \alpha 0 \gamma m} 1$ (191.191.1.1)
704	0.704	HoMn ₆ Sn ₆	<i>P6/mmm</i> (191)	<i>C2'/m'</i> (12.62)	$P^1 6 / ^1 m^1 m^1 m^{\infty \alpha 0 \gamma m} 1$ (191.191.1.1)
705	0.705	HoMn ₆ Sn ₆	<i>P6/mmm</i> (191)	<i>Cmm'm'</i> (65.486)	$P^1 6 / ^1 m^1 m^1 m^{\infty 100 m} 1$ (191.191.1.1)
706	0.706	Tb ₂ Ir ₃ Ga ₉	<i>Cmcm</i> (63)	<i>Cm'cm'</i> (63.464)	$C^{-1} m^{-1} c^1 m^{\infty 100 m} 1$ (11.63.1.1)
707	0.707	Tb ₂ Ir ₃ Ga ₉	<i>Cmcm</i> (63)	<i>Cm'cm'</i> (63.464)	$C^{2 010} m^{2 010} c^1 m^{m 001} 1$ (11.63.1.2)
708	0.708	CrNb ₄ S ₈	<i>P6₃/mmc</i> (194)	<i>P6₃'/m'm'c</i> (194.268)	$P^{-1} 6_3 / -1 m^1 m^{-1} c^{\infty 001 m} 1$ (164.194.1.1)

709	0.709	MnNb ₄ S ₈	$P6_3/mmc$ (194)	$Cmc'm'$ (63.463)	$P^16_3/1m^1m^1c^{\infty 010}m^1$ (194.194.1.1)
710	0.710	MnNb ₃ S ₆	$P6_322$ (182)	$C22'2_1'$ (20.34)	$P^16_3^12^12^{\infty 010}m^1$ (182.182.1.2)
711	0.711	MnTa ₄ S ₈	$P6_3/mmc$ (194)	$Cmc'm'$ (63.463)	$P^16_3/1m^1m^1c^{\infty 010}m^1$ (194.194.1.1)
712	0.712	VNb ₃ S ₆	$P6_322$ (182)	$C2'2_2'1$ (20.33)	$P^{-1}6_3^{-1}2^12^{\infty 100}m^1$ (149.182.1.1)
713	0.713	NiFe ₂ O ₄	$Fd-3m$ (227)	$I4_1/am'd'$ (141.557)	$F^1d^1-3^1m^{\infty 001}m^1$ (227.227.1.1)
714	0.714	Li ₂ Ni(SO ₄) ₂	$P2_1/c$ (14)	$P2_1/c$ (14.75)	$P^{-1}2_1/-1c^{\infty 100}m^1$ (2.14.1.1)
715	0.715	HoCrWO ₆	$Pna2_1$ (33)	$Pna2_1$ (33.144)	$P^2100n^2010a^20012_1$ (1.33.1.1)
716	0.716	HoCrWO ₆	$Pna2_1$ (33)	$Pna2_1$ (33.144)	$P^2100n^2010a^20012_1^{m100}1$ (1.33.1.1)
717	0.717	Pr _{0.5} Sr _{0.4} Ba _{0.1} CoO ₃	$Imma$ (74)	$Im'm'a$ (74.558)	$I^1m^1m^1a^{\infty 001}m^1$ (74.74.1.1)
718	0.718	Pr _{0.5} Sr _{0.4} Ba _{0.1} CoO ₃	$I4/mcm$ (140)	$Fm'm'm$ (69.524)	$I^14/1m^1c^1m^{\infty 110}m^1$ (140.140.1.1)
719	0.719	Yb _{0.42} Sc _{0.58} FeO ₃	$P6_3cm$ (185)	$P6_3c'm'$ (185.201)	$P^{6001}6_3^{m100}c^{m210}m$ (1.185.1.2)
720	0.720	Yb _{0.42} Sc _{0.58} FeO ₃	$P6_3cm$ (185)	$P6_3$ (173.129)	$P^{6001}6_3^{m\alpha\beta 0}c^{m(2\alpha-\beta)(\alpha+\beta)0}m$ (1.185.1.2)
721	0.721	Yb _{0.42} Sc _{0.58} FeO ₃	$P6_3cm$ (185)	$P6_3$ (173.129)	$P^{6001}6_3^{m\alpha\beta 0}c^{m(2\alpha-\beta)(\alpha+\beta)0}m$ (1.185.1.2)
722	0.722	Mn ₄ Nb ₂ O ₉	Cc (9)	Cc (9.37)	$C^{-1}c^{\infty 001}m^1$ (1.9.1.1)

723	0.723	YbCl ₃	$C2/m$ (12)	$C2'/m$ (12.60)	$C^1 2^{-1} m^{\infty} a_0 \gamma m^1$ (5.12.1.1)
724	0.724	BaCoSiO ₄	$P6_3$ (173)	$P6_3$ (173.129)	$P^6 0_0 1 6_3 m^0 0 1 1$ (1.173.1.1)
725	0.725	Ce ₅ TeO ₈	$Fd-3m$ (227)	$I4_1/am'd'$ (141.557)	$F^1 d^1 - 3^1 m^{\infty} 0_0 1 m^1$ (227.227.1.1)
726	0.726	CsMn ₂ F ₆	$Pnma$ (62)	$Pnm'a'$ (62.447)	$P^2 0_{10} n^m 0_{10} m^m 0_0 1 a$ (2.62.1.9)
727	0.727	CsMn ₂ F ₆	$Pnma$ (62)	$P2_1/c$ (14.75)	$P^2 0_{10} 2_1 / ^2 0_{10} c$ (2.14.1.2)
728	0.728	MoP ₃ SiO ₁₁	$R-3c$ (167)	$C2/c'$ (15.88)	$R^{-1} - 3^1 c^{\infty} 120 m^1$ (161.167.1.1)
729	0.729	ErNi ₄ B	$P6/mmm$ (191)	$P6/mm'm'$ (191.240)	$P^1 6 / ^1 m^1 m^1 m^{\infty} 0_0 1 m^1$ (191.191.1.1)
730	0.730	TbNi ₄ B	$P6/mmm$ (191)	$C2'/m'$ (12.62)	$P^1 6 / ^1 m^1 m^1 m^{\infty} a_0 \gamma m^1$ (191.191.1.1)
731	0.731	HoNi ₄ B	$P6/mmm$ (191)	$C2'/m'$ (12.62)	$P^1 6 / ^1 m^1 m^1 m^{\infty} a_0 \gamma m^1$ (191.191.1.1)
732	0.732	SrRuO ₃	$Pnma$ (62)	$Pn'm'a$ (62.446)	$P^1 n^1 m^1 a^{\infty} 0_0 1 m^1$ (62.62.1.1)
733	0.733	AgRuO ₃	$R-3c$ (167)	$R-3'c'$ (167.106)	$R^{-1} - 3^1 c^{\infty} 0_0 1 m^1$ (161.167.1.1)
734	0.734	Mn ₃ Ta ₂ O ₈	$I4_1/a$ (88)	$C2'/c$ (15.87)	$I^{-1} 4_1 / ^{-1} a^{\infty} 0_{10} m^1$ (82.88.1.1)
735	0.735	LaBaMn ₂ O ₅	$P4/nmm$ (129)	$P4/nm'm'$ (129.417)	$P^1 4 / ^1 n^1 m^1 m^{\infty} 0_0 1 m^1$ (129.129.1.1)
736	0.736	LaBaMn ₂ O ₆	$Pm-3m$ (221)	$P4/mm'm'$ (123.345)	$P^1 m^1 - 3^1 m^{\infty} 0_0 1 m^1$ (221.221.1.1)

737	0.737	LaBaMn ₂ O ₆	$P4/mmm$ (123)	$P4/mn'm'$ (123.345)	$P^14/{}^1m^1m^1m^{\infty 001}m^1$ (123.123.1.1)
738	0.738	LaBaMn ₂ O ₆	$P4/mmm$ (123)	$P4/mn'm'$ (123.345)	$P^14/{}^1m^1m^1m^{\infty 001}m^1$ (123.123.1.1)
739	0.739	YBaMn ₂ O ₅	$P4/nmm$ (129)	$P4/nm'm'$ (129.417)	$P^14/{}^1n^1m^1m^{\infty 001}m^1$ (129.129.1.1)
740	0.740	Dy ₃ Ga ₅ O ₁₂	$Ia-3d$ (230)	$Ia-3d'$ (230.148)	$I^{2100}a^3{}^1{}_{111}-3m^{}_{110}d$ (2.230.1.2)
741	0.741	Er ₃ Ga ₅ O ₁₂	$Ia-3d$ (230)	$Ia-3d'$ (230.148)	$I^{2100}a^3{}^1{}_{111}-3m^{}_{110}d$ (2.230.1.2)
742	0.742	Tb ₃ Ga ₅ O ₁₂	$Ia-3d$ (230)	$Ia-3d'$ (230.148)	$I^{2100}a^3{}^1{}_{111}-3m^{}_{110}d$ (2.230.1.2)
743	0.743	Ho ₃ Al ₅ O ₁₂	$Ia-3d$ (230)	$Ia-3d'$ (230.148)	$I^{2100}a^3{}^1{}_{111}-3m^{}_{110}d$ (2.230.1.2)
744	0.744	Tb ₃ Al ₅ O ₁₂	$Ia-3d$ (230)	$Ia-3d'$ (230.148)	$I^{2100}a^3{}^1{}_{111}-3m^{}_{110}d$ (2.230.1.2)
745	0.745	Ho ₃ Ga ₅ O ₁₂	$Ia-3d$ (230)	$Ia-3d'$ (230.148)	$I^{2100}a^3{}^1{}_{111}-3m^{}_{110}d$ (2.230.1.2)
746	0.746	Tb ₃ Ga ₅ O ₁₂	$Ia-3d$ (230)	$Ia-3d'$ (230.148)	$I^{2100}a^3{}^1{}_{111}-3m^{}_{110}d$ (2.230.1.2)
747	0.747	Ba ₃ CoIr ₂ O ₉	$C2/c$ (15)	$C2/c$ (15.85)	$C^{-1}2/{}^{-1}c^{\infty 001}m^1$ (2.15.1.1)
748	0.748	Ba ₃ NiRu ₂ O ₉	$P6_3/mmc$ (194)	$P6_3'/m'm'c$ (194.268)	$P^{-1}6_3/{}^{-1}m^1m^{-1}c^{\infty 001}m^1$ (164.194.1.1)
749	0.749	Ba ₃ CoRu ₂ O ₉	$Cmcm$ (63)	$P_B nma$ (62.454)	$P_B^1 n^1 n^1 m^{\infty 100} m^1$ (58.63.2.1)
750	0.750	Ba ₃ CoRu ₂ O ₉	$P6_3/mmc$ (194)	$P_B nma$ (62.454)	$P_B^1 n^1 n^1 m^{\infty 100} m^1$ (58.63.2.1)

751	0.751	$\text{Ca}_2\text{YZr}_2\text{Fe}_3\text{O}_{12}$	<i>Ia-3d</i> (230)	<i>R-3'c</i> (167.105)	$R^{-3}{}_{001}-3^2{}_{100}c$ (1.167.1.3)
752	0.752	$\text{Ca}_2\text{YZr}_2\text{Fe}_3\text{O}_{12}$	<i>Ia-3d</i> (230)	<i>R-3'c</i> (167.105)	$R^{-3}{}_{001}-3^2{}_{100}c$ (1.167.1.3)
753	0.753	$\text{Ca}_2\text{LaZr}_2\text{Fe}_3\text{O}_{12}$	<i>Ia-3d</i> (230)	<i>R-3'c</i> (167.105)	$R^{-3}{}_{001}-3^2{}_{100}c$ (1.167.1.3)
754	0.754	$\text{Ca}_2\text{LaZr}_2\text{Fe}_3\text{O}_{12}$	<i>Ia-3d</i> (230)	<i>R-3'c</i> (167.105)	$R^{-3}{}_{001}-3^2{}_{100}c$ (1.167.1.3)
755	0.755	$\text{Mn}_2\text{SeO}_3\text{F}_2$	<i>Pnma</i> (62)	<i>Pn'ma'</i> (62.448)	$P^1n^{-1}m^{-1}a^{\infty}{}_{001}m^1$ (14.62.1.4)
756	0.756	GaV_4S_8	<i>R3m</i> (160)	<i>R3m'</i> (160.67)	$R^3{}_{001}3^m{}_{100}m$ (1.160.1.2)
757	0.757	CeFeO_3	<i>Pnma</i> (62)	<i>Pn'ma'</i> (62.448)	$P^1n^{-1}m^{-1}a^{\infty}{}_{001}m^1$ (14.62.1.4)
758	0.758	CeFeO_3	<i>Pnma</i> (62)	<i>Pnma</i> (62.441)	$P^1n^{-1}m^{-1}a^{\infty}{}_{100}m^1$ (14.62.1.4)
759	0.759	CeFeO_3	<i>Pnma</i> (62)	<i>Pnma</i> (62.441)	$P^2{}_{100}n^2{}_{010}m^2{}_{001}a^m{}_{001}1$ (2.62.1.1)
760	0.760	FeOHSO_4	<i>C2/c</i> (15)	<i>C2'/c'</i> (15.89)	$C^{-1}2^{-1}c^{\infty}{}_{010}m^1$ (2.15.1.1)
761	0.761	$\text{SrFe}_2\text{Se}_2\text{O}$	<i>Pmmn</i> (59)	<i>Pm'm'n'</i> (59.411)	$P^1m^2{}_{001}m^2{}_{010}n^m{}_{100}1$ (6.59.1.1)
762	0.762	$\text{SrFe}_2\text{S}_2\text{O}$	<i>Pmmn</i> (59)	<i>Pm'm'n'</i> (59.411)	$P^1m^2{}_{001}m^2{}_{010}n^m{}_{100}1$ (6.59.1.1)
763	0.763	$\text{Mn}_5(\text{PO}_4)_2(\text{PO}_3(\text{O} \text{H}))_2(\text{HOH})_4$	<i>C2/c</i> (15)	<i>C2'/c'</i> (15.89)	$C^m{}_{010}2^m{}_{010}c$ (2.15.1.3)
764	0.764	$\text{Mn}_5(\text{PO}_4)_2(\text{PO}_3(\text{O} \text{H}))_2(\text{HOH})_4$	<i>C2/c</i> (15)	<i>C2'/c'</i> (15.89)	$C^m{}_{010}2^m{}_{010}c$ (2.15.1.3)

765	0.765	$\text{Mn}_5(\text{PO}_4)_2(\text{PO}_3(\text{OH}))_2(\text{HOH})_4$	$C2/c$ (15)	$C2'/c'$ (15.89)	$C^{m_{010}2/m_{010}c}$ (2.15.1.3)
766	0.766	YbMnSb_2	$P4/nmm$ (129)	$P4'/n'm'm$ (129.416)	$P^{-1}4^{-1}n^1m^{-1}m^{\infty 001}m^1$ (115.129.1.1)
767	0.767	SrMnSb_2	$Pnma$ (62)	$Pn'ma'$ (62.448)	$P^1n^1m^1a^{\infty 010}m^1$ (62.62.1.1)
768	0.768	SrMnSb_2	$Pnma$ (62)	$Pn'a'2_1$ (33.148)	$P^{2010}n^1m^1a^{m_{001}1}$ (26.62.1.2)
769	0.769	YbMnBi_2	$P4/nmm$ (129)	$P4'/n'm'm$ (129.416)	$P^{-1}4^{-1}n^1m^{-1}m^{\infty 001}m^1$ (115.129.1.1)
770	0.770	$\text{Fe}_2\text{Co}_2\text{Nb}_2\text{O}_9$	$P-3c1$ (165)	$C2/c'$ (15.88)	$C^{-1}2^1/c^{\infty 100}m^1$ (9.15.1.1)
771	0.771	PrMnSi_2	$Cmcm$ (63)	$Cm'cm'$ (63.464)	$C^1m^1c^1m^{\infty 010}m^1$ (63.63.1.1)
772	0.772	PrMnSi_2	$Cmcm$ (63)	$Cm'cm'$ (63.464)	$C^1m^1c^1m^{\infty 010}m^1$ (63.63.1.1)
773	0.773	NdMnSi_2	$Cmcm$ (63)	$C2'/m'$ (12.62)	$C^1m^1c^1m^{m_{100}1}$ (63.63.1.1)
774	0.774	NdMnSi_2	$Cmcm$ (63)	$Cm'cm'$ (63.464)	$C^1m^1c^1m^{\infty 010}m^1$ (63.63.1.1)
775	0.775	NdMnSi_2	$Cmcm$ (63)	$Cm'cm'$ (63.464)	$C^1m^1c^1m^{\infty 010}m^1$ (63.63.1.1)
776	0.776	CeMnSi_2	$Cmcm$ (63)	$Cm'cm'$ (63.464)	$C^1m^1c^1m^{\infty 010}m^1$ (63.63.1.1)
777	0.777	CeMnSi_2	$Cmcm$ (63)	$Cm'cm'$ (63.464)	$C^1m^1c^1m^{\infty 010}m^1$ (63.63.1.1)
778	0.778	LaMnSi_2	$Cmcm$ (63)	$Cm'cm'$ (63.464)	$C^1m^1c^1m^{\infty 010}m^1$ (63.63.1.1)
779	0.779	LaMnSi_2	$Cmcm$	$Cm'cm'$	$C^1m^1c^1m^{\infty 010}m^1$

			(63)	(63.464)	(63.63.1.1)
780	0.780	LaMnSi ₂	<i>Cmcm</i> (63)	<i>Cm'cm'</i> (63.464)	$C^1m^1c^1m^{\infty 010}m^1$ (63.63.1.1)
781	0.781	CeMnSi ₂	<i>Cmcm</i> (63)	<i>Cm'cm'</i> (63.464)	$C^1m^1c^1m^{\infty 010}m^1$ (63.63.1.1)
782	0.782	NdScO ₃	<i>Pnma</i> (62)	<i>Pnm'a</i> (62.444)	$P^{2_{100}}n^1m^2_{001}a^{m_{010}}1$ (6.62.1.1)
783	0.783	NdInO ₃	<i>Pnma</i> (62)	<i>Pnm'a</i> (62.444)	$P^{2_{100}}n^1m^2_{001}a^{m_{010}}1$ (6.62.1.1)
784	0.784	NdCoO ₃	<i>Pnma</i> (62)	<i>Pnma</i> (62.441)	$P^{-1}n^1m^{-1}a^{\infty 010}m^1$ (11.62.1.1)
785	0.785	NdVO ₃	<i>Pnma</i> (62)	$P2_1'/m'$ (11.54)	$P^{2_{010}}n^1m^2_{010}a^{m_{010}}1$ (11.62.1.2)
786	0.786	NdVO ₃	<i>Pnma</i> (62)	$P2_1'/m'$ (11.54)	$P^{-1}n^1m^{-1}a^{\infty \alpha 0\gamma}m^1$ (11.62.1.1)
787	0.787	YVO ₃	<i>Pnma</i> (62)	<i>Pn'm'a</i> (62.446)	$P^1n^{-1}m^{-1}a^{\infty 010}m^1$ (14.62.1.4)
788	0.788	YVO ₃	$P2_1/c$ (14)	$P-1$ (2.4)	$P^{2_{0\beta\gamma}}2_1/2_{0\beta\gamma}c^{m_{0\beta\gamma}}1$ (2.14.1.2)
789	0.789	CeCuSi	$P6_3/mmc$ (194)	<i>Cmc'm'</i> (63.463)	$P^16_3/1^1m^1m^1c^{\infty 100}m^1$ (194.194.1.1)
790	0.790	Sr ₂ DyRuO ₆	$P2_1/c$ (14)	$P2_1'/c'$ (14.79)	$P^{-1}2_1/^{-1}c^{\infty 010}m^1$ (2.14.1.1)
791	0.791	Sr ₂ TbRuO ₆	$P2_1/c$ (14)	$P2_1/c$ (14.75)	$P^{-1}2_1/^{-1}c^{\infty \alpha 0\gamma}m^1$ (2.14.1.1)
792	0.792	Sr ₂ HoRuO ₆	$P2_1/c$ (14)	$P2_1/c$ (14.75)	$P^{-1}2_1/^{-1}c^{\infty 001}m^1$ (2.14.1.1)
793	0.793	Sr ₂ HoRuO ₆	$P2_1/c$ (14)	$P2_1/c$ (14.75)	$P^{-1}2_1/^{-1}c^{\infty 001}m^1$ (2.14.1.1)

794	0.794	Sr ₂ HoRuO ₆	$P2_1/c$ (14)	$P2_1/c$ (14.75)	$P^{-1}2_1/-1c^{\infty\alpha\gamma m}1$ (2.14.1.1)
795	0.795	Sr ₂ YRuO ₆	$P2_1/c$ (14)	$P2_1/c$ (14.75)	$P^{-1}2_1/-1c^{\infty\alpha\gamma m}1$ (2.14.1.1)
796	0.796	Ca ₂ NiOsO ₆	$P2_1/c$ (14)	$P2_1'/c'$ (14.79)	$P^12_1/1c^{\infty100m}1$ (14.14.1.1)
797	0.797	SmBaMn ₂ O ₅	$P4/nmm$ (129)	$P4/nm'm'$ (129.417)	$P^14/1n^1m^1m^{\infty001m}1$ (129.129.1.1)
798	0.798	MnPd ₂	$Pnma$ (62)	$Pnma'$ (62.445)	$P^{-1}n^1m^1a^{\infty010m}1$ (26.62.1.1)
799	0.799	Sr ₂ Co ₂ O ₅	$Ima2$ (46)	P_1nc2 (30.122)	$P_1^1m^1a^12^{\infty001m}1$ (28.46.2.1)
800	0.800	MnTe	$P6_3/mmc$ (194)	$Cmcm$ (63.457)	$P^{-1}6_3/-1m^1m^1c^{\infty110m}1$ (164.194.1.1)
801	0.801	Tl ₃ Fe ₂ S ₄	$Pnma$ (62)	$Pnma'$ (62.445)	$P^1n^{-1}m^1a^{\infty100m}1$ (33.62.1.1)
802	0.802	CuFeS ₂	$I-42d$ (122)	$I-42d$ (122.333)	$I^1-4^{-1}2^{-1}d^{\infty001m}1$ (82.122.1.1)
803	0.803	NbMnP	$Pnma$ (62)	$Pm'n2_1'$ (31.125)	$P^{2100}n^1m^2010a^{m010}1$ (6.62.1.1)
804	0.804	MoP ₃ SiO ₁₁	$R-3c$ (167)	$C2/c'$ (15.88)	$R^{-1}-3^1c^{\infty120m}1$ (161.167.1.1)
805	0.805	DyBaCuO ₅	$Pnma$ (62)	$Pnm'a$ (62.444)	$P^{2100}n^1m^2001a^{m010}1$ (6.62.1.1)
806	0.806	Fe ₂ Se ₂ O ₇	$Pccn$ (56)	$Pc'cn$ (56.367)	$P^{m100}c^{2010}c^{2001}n$ (1.56.1.10)
807	0.807	Fe ₂ Se ₂ O ₇	$Pccn$ (56)	$Pc'cn$ (56.367)	$P^{m100}c^{2010}c^{2001}n$ (1.56.1.10)
808	0.808	Fe ₂ Se ₂ O ₇	$Pccn$	$Pc'cn$	$P^{m100}c^{2010}c^{2001}n$

			(56)	(56.367)	(1.56.1.10)
809	0.809	Fe ₂ WO ₆	<i>P2₁/c</i> (14)	<i>P2₁/c'</i> (14.78)	$P^{2_{010}}2_1/m_{010}c$ (1.14.1.5)
810	0.810	Fe ₂ WO ₆	<i>Pbcn</i> (60)	<i>Pbc'n'</i> (60.423)	$P^{2_{100}}b^1c^2_{100}n^{m_{010}}1$ (13.60.1.2)
811	0.811	Fe ₂ WO ₆	<i>Pbcn</i> (60)	<i>Pbc'n'</i> (60.423)	$P^{-1}b^1c^{-1}n^{\infty_{001}}m^1$ (13.60.1.1)
812	0.812	Fe ₂ WO ₆	<i>Pbcn</i> (60)	<i>Pn'c2'</i> (30.113)	$P^{2_{100}}b^2_{001}c^2_{100}n^{m_{010}}1$ (3.60.1.1)
813	0.813	Fe ₂ WO ₆	<i>Pbcn</i> (60)	<i>Pbc'n'</i> (60.423)	$P^{-1}b^1c^{-1}n^{\infty_{001}}m^1$ (13.60.1.1)
814	0.814	Fe ₂ WO ₆	<i>Pbcn</i> (60)	<i>Pb'cn</i> (60.419)	$P^1b^{-1}c^1n^{\infty_{001}}m^1$ (30.60.1.1)
815	0.815	MnNb ₂ O ₆	<i>Pbcn</i> (60)	<i>Pb'cn</i> (60.419)	$P^{-1}b^{-1}c^{-1}n^{\infty_{100}}m^1$ (18.60.1.1)
816	0.816	MnTa ₂ O ₆	<i>Pbcn</i> (60)	<i>Pb'cn</i> (60.419)	$P^{-1}b^{-1}c^{-1}n^{\infty_{100}}m^1$ (18.60.1.1)
817	0.817	Mn(Nb _{0.5} Ta _{0.5}) ₂ O ₆	<i>Pbcn</i> (60)	<i>Pb'cn</i> (60.419)	$P^{2_{001}}b^2_{010}c^2_{001}n^{m_{010}}1$ (3.60.1.1)
818	0.818	MnTa ₂ O ₆	<i>Pbcn</i> (60)	<i>Pb'cn</i> (60.419)	$P^{2_{001}}b^2_{010}c^2_{001}n^{m_{010}}1$ (3.60.1.1)
819	0.819	MnNb ₂ O ₆	<i>Pbcn</i> (60)	<i>Pb'cn</i> (60.419)	$P^{2_{001}}b^2_{010}c^2_{001}n^{m_{010}}1$ (3.60.1.1)
820	0.820	Bi _{0.85} Ca _{0.15} Fe _{0.55} Mn _{0.45} O ₃	<i>Pnma</i> (62)	<i>Pn'm'a</i> (62.446)	$P^1n^{-1}m^{-1}a^{\infty_{010}}m^1$ (14.62.1.4)
821	0.821	SrGd ₂ O ₄	<i>Pnma</i> (62)	<i>Pnma'</i> (62.445)	$P^{-1}n^1m^1a^{\infty_{010}}m^1$ (26.62.1.1)
822	0.822	Nd ₂ ScNbO ₇	<i>Fd-3m</i> (227)	<i>Fd-3m'</i> (227.131)	$F^{2_{100}}d^3_{111}-3^{m_{110}}m$

					(2.227.1.2)
823	0.823	Sr ₂ MnGaO ₅	<i>Ima2</i> (46)	<i>Im'a2'</i> (46.243)	$I^{-1}m^{-1}a^12^{\infty 100}m^1$ (5.46.1.1)
824	0.824	Sr ₂ MnGaO _{5.5}	<i>P4/mmm</i> (123)	<i>P_C4/mbm</i> (127.397)	$P_C^{14}/^1m^1m^1m^{\infty 001}m^1$ (123.123.2.4)
825	0.825	Ca ₂ MnGaO ₅	<i>Pnma</i> (62)	<i>Pnm'a'</i> (62.447)	$P^{-1}n^{-1}m^1a^{\infty 010}m^1$ (14.62.1.1)
826	0.826	MnTeLi _{0.003}	<i>P6₃/mmc</i> (194)	<i>C2'/m'</i> (12.62)	$P^{-1}6_3/^{-1}m^1m^{-1}c^{\infty \alpha\beta\gamma}m^1$ (164.194.1.1)
827	0.827	Na ₂ MnPO ₄ F	<i>P2₁/c</i> (14)	<i>P2₁/c'</i> (14.78)	$P^{-1}2_1/^1c^{\infty \alpha\alpha\gamma}m^1$ (7.14.1.1)
828	0.828	Na ₂ MnPO ₄ F	<i>P2₁/c</i> (14)	<i>P2₁/c'</i> (14.78)	$P^{-1}2_1/^1c^{\infty \alpha\alpha\gamma}m^1$ (7.14.1.1)
829	0.829	Na ₂ MnPO ₄ F	<i>P2₁/c</i> (14)	<i>P2₁/c'</i> (14.78)	$P^{-1}2_1/^1c^{\infty \alpha\alpha\gamma}m^1$ (7.14.1.1)
830	0.830	Na ₂ MnPO ₄ F	<i>P2₁/c</i> (14)	<i>P2₁/c'</i> (14.78)	$P^{-1}2_1/^1c^{\infty \alpha\alpha\gamma}m^1$ (7.14.1.1)
831	0.831	BaCaFe ₄ O ₇	<i>Pna2₁</i> (33)	<i>Pn'a'2₁</i> (33.148)	$P^{2001}n^1a^{2001}2_1^{m010}1$ (7.33.1.2)
832	0.832	CeAuGe	<i>P6₃mc</i> (186)	<i>Cmc'2₁'</i> (36.175)	$P^16_3^1m^1c^{\infty 110}m^1$ (186.186.1.1)
833	0.833	CeCuGe	<i>P6₃/mmc</i> (194)	<i>Cmc'm'</i> (63.463)	$P^16_3/^1m^1m^1c^{\infty 010}m^1$ (194.194.1.1)
834	0.834	CrSbSe ₃	<i>Pnma</i> (62)	<i>Pnm'a'</i> (62.447)	$P^1n^1m^1a^{\infty 100}m^1$ (62.62.1.1)
835	0.835	Dy ₅ Pd ₂ In ₄	<i>Pbam</i> (55)	<i>Pb'a'm</i> (55.357)	$P^1b^1a^1m^{\infty 001}m^1$ (55.55.1.1)
836	0.836	DyFeO ₃	<i>Pnma</i> (62)	<i>Pn'ma'</i> (62.448)	$P^1n^{-1}m^{-1}a^{\infty 001}m^1$ (14.62.1.4)

837	0.837	DyFeO ₃	<i>Pnma</i> (62)	<i>Pn'ma'</i> (62.448)	$P^1n^{-1}m^{-1}a^{\infty 001}m^1$ (14.62.1.4)
838	0.838	DyFeO ₃	<i>Pnma</i> (62)	<i>Pn'ma'</i> (62.448)	$P^1n^{-1}m^{-1}a^{\infty 001}m^1$ (14.62.1.4)
839	0.839	DyFeO ₃	<i>Pnma</i> (62)	<i>Pn'ma'</i> (62.448)	$P^1n^{-1}m^{-1}a^{\infty 001}m^1$ (14.62.1.4)
840	0.840	DyFeO ₃	<i>Pnma</i> (62)	<i>Pnma</i> (62.441)	$P^1n^{-1}m^{-1}a^{\infty 100}m^1$ (14.62.1.4)
841	0.841	DyFeO ₃	<i>Pnma</i> (62)	<i>Pnma</i> (62.441)	$P^1n^{-1}m^{-1}a^{\infty 100}m^1$ (14.62.1.4)
842	0.842	DyAlO ₃	<i>Pnma</i> (62)	<i>Pn'm'a'</i> (62.449)	$P^{2001}n^1m^{2100}a^{m010}1$ (6.62.1.1)
843	0.843	SrZn ₂ Fe ₁₆ O ₂₇	<i>P6₃/mmc</i> (194)	<i>P6₃/mm'c'</i> (194.270)	$P^16_3/1^1m^1m^1c^{\infty 001}m^1$ (194.194.1.1)
844	0.844	SrNi ₂ Fe ₁₆ O ₂₇	<i>P6₃/mmc</i> (194)	<i>P6₃/mm'c'</i> (194.270)	$P^16_3/1^1m^1m^1c^{\infty 001}m^1$ (194.194.1.1)
845	0.845	SrMg ₂ Fe ₁₆ O ₂₇	<i>P6₃/mmc</i> (194)	<i>P6₃/mm'c'</i> (194.270)	$P^16_3/1^1m^1m^1c^{\infty 001}m^1$ (194.194.1.1)
846	0.846	SrCo ₂ Fe ₁₆ O ₂₇	<i>P6₃/mmc</i> (194)	<i>Cm'cm'</i> (63.464)	$P^16_3/1^1m^1m^1c^{\infty 1-10}m^1$ (194.194.1.1)
847	0.847	Er ₅ Pd ₂ In ₄	<i>Pbam</i> (55)	<i>P2'/m'</i> (10.46)	$P^12/1^1m^{m010}1$ (10.10.1.1)
848	0.848	Er ₅ Pd ₂ In ₄	<i>Pbam</i> (55)	<i>P2'/m'</i> (10.46)	$P^12/1^1m^{m010}1$ (10.10.1.1)
849	0.849	Er ₅ Pd ₂ In ₄	<i>Pbam</i> (55)	<i>Pb'am'</i> (55.358)	$P^{2010}b^{2010}a^1m^{m001}1$ (10.55.1.2)
850	0.850	Er ₅ Pd ₂ In ₄	<i>Pbam</i> (55)	<i>Pb'am'</i> (55.358)	$P^{2010}b^{2010}a^1m^{m001}1$ (10.55.1.2)
851	0.851	C ₇ H ₁₄ NFeCl ₄	<i>Pbca</i>	<i>P2₁'2₁'2₁</i>	$P^{m100}2_1^{m010}2_1^{2001}2_1$

			(61)	(19.27)	(1.19.1.3)
852	0.852	HoVO ₃	<i>Pnma</i> (62)	<i>P2₁'/m'</i> (11.54)	$P^{2010}n^{2-\gamma0\alpha}m^{2\alpha0\gamma}a^{m\alpha0\gamma}1$ (2.62.1.1)
853	0.853	HoVO ₃	<i>Pnma</i> (62)	<i>Pn'a2₁'</i> (33.146)	$P^{m100}n^{2010}a^{m001}2_1$ (1.33.1.10)
854	0.854	Gd ₂ Pt ₂ O ₇	<i>Fd-3m</i> (227)	<i>I4₁'/amd'</i> (141.555)	$I^{4001}4_1/^{2001}a^{2100}m^{2-110}d^{m001}1$ (2.141.1.1)
855	0.855	Mn ₂ Sb	<i>P4/nmm</i> (129)	<i>P4/nm'm'</i> (129.417)	$P^{14}/^1n^1m^1m^{\infty001}m^1$ (129.129.1.1)
856	0.856	Tm ₂ Fe ₁₇	<i>P6₃/mmc</i> (194)	<i>P6₃/mm'c'</i> (194.270)	$P^{16}_3/^1m^1m^1c^{\infty001}m^1$ (194.194.1.1)
857	0.857	Tm ₂ Fe ₁₇	<i>P6₃/mmc</i> (194)	<i>P6₃/mm'c'</i> (194.270)	$P^{16}_3/^1m^1m^1c^{\infty001}m^1$ (194.194.1.1)
858	0.858	Tm ₂ Fe ₁₇	<i>P6₃/mmc</i> (194)	<i>P6₃/mm'c'</i> (194.270)	$P^{16}_3/^1m^1m^1c^{\infty001}m^1$ (194.194.1.1)
859	0.859	YCo ₃	<i>R-3m</i> (166)	<i>R-3m'</i> (166.101)	$R^1-3^1m^{\infty001}m^1$ (166.166.1.1)
860	0.860	Co ₃ Sn ₂ S ₂	<i>R-3m</i> (166)	<i>R-3m'</i> (166.101)	$R^1-3^1m^{\infty001}m^1$ (166.166.1.1)
861	0.861	Co ₃ Sn ₂ S ₂	<i>R-3m</i> (166)	<i>R-3m'</i> (166.101)	$R^1-3^1m^{\infty001}m^1$ (166.166.1.1)
862	0.862	Eu ₂ Ir ₂ O ₇	<i>Fd-3m</i> (227)	<i>Fd-3m'</i> (227.131)	$F^{2100}d^{3111-}3^{m110}m$ (2.227.1.2)
863	0.863	EuCd ₂ As ₂	<i>P-3m1</i> (164)	<i>C2'/m'</i> (12.62)	$P^1-3^1m^11^{\infty\alpha0\gamma}m^1$ (164.164.1.1)
864	0.864	La ₂ NiIrO ₆	<i>P2₁/c</i> (14)	<i>P2₁/c</i> (14.75)	$P^{2010}2_1/^{2010}c^{m010}1$ (2.14.1.2)
865	0.865	Nd ₂ NiIrO ₆	<i>P2₁/c</i>	<i>P2₁/c</i>	$P^{2010}2_1/^{2010}c$

			(14)	(14.75)	(2.14.1.2)
866	0.866	Pr ₂ NiIrO ₆	$P2_1/c$ (14)	$P2_1/c$ (14.75)	$P^{2010}2_1/^{2010}c$ (2.14.1.2)
867	0.867	Nd ₂ NiIrO ₆	$P2_1/c$ (14)	$P2_1/c$ (14.75)	$P^12_1/{}^1c^{\infty 010}m1$ (14.14.1.1)
868	0.868	Pr ₂ NiIrO ₆	$P2_1/c$ (14)	$P2_1/c$ (14.75)	$P^{2010}2_1/^{2010}c^{m001}1$ (2.14.1.2)
869	0.869	Pr ₂ NiIrO ₆	$P2_1/c$ (14)	$P2_1/c$ (14.75)	$P^{2010}2_1/^{2010}c^{m001}1$ (2.14.1.2)
870	0.870	Pr ₂ NiIrO ₆	$P2_1/c$ (14)	$P2_1/c$ (14.75)	$P^{2010}2_1/^{2010}c$ (2.14.1.2)
871	0.871	Pr ₂ NiIrO ₆	$P2_1/c$ (14)	$P2_1/c$ (14.75)	$P^{2010}2_1/^{2010}c^{m001}1$ (2.14.1.2)
872	0.872	Pr ₂ NiIrO ₆	$P2_1/c$ (14)	$P2_1/c$ (14.75)	$P^{2010}2_1/^{2010}c^{m001}1$ (2.14.1.2)
873	0.873	Pr ₂ NiIrO ₆	$P2_1/c$ (14)	$P2_1/c$ (14.75)	$P^{2010}2_1/^{2010}c^{m001}1$ (2.14.1.2)
874	0.874	Nd ₂ NiIrO ₆	$P2_1/c$ (14)	$P2_1/c$ (14.75)	$P^{2010}2_1/^{2010}c$ (2.14.1.2)
875	0.875	Nd ₂ NiIrO ₆	$P2_1/c$ (14)	$P2_1/c$ (14.75)	$P^{2010}2_1/^{2010}c$ (2.14.1.2)
876	0.876	La ₂ ZnIrO ₆	$P2_1/c$ (14)	$P2_1'/c'$ (14.79)	$P^{2001}2_1/^{2001}c^{m100}1$ (2.14.1.2)
877	0.877	Nd ₂ ZnIrO ₆	$P2_1/c$ (14)	P_5-1 (2.7)	$P^1-1^{-1}(001/2)$ (2.2.2.1)
878	0.878	Nd ₂ ZnIrO ₆	$P2_1/c$ (14)	P_5-1 (2.7)	$P^1-1^{-1}(001/2)$ (2.2.2.1)
879	0.879	Nd ₂ ZnIrO ₆	$P2_1/c$	P_5-1	$P^1-1^{-1}(001/2)$

			(14)	(2.7)	(2.2.2.1)
880	0.880	$\text{CdCu}_3(\text{OH})_6(\text{NO}_3)_2\text{H}_2\text{O}$	$P-3m1$ (164)	$C2/m$ (12.58)	$P^3_{001}-3^2_{110}m^1_1m^{001}_1$ (2.164.1.1)
881	0.881	CuMnAs	$P4/nmm$ (129)	$Pm'mn$ (59.407)	$P^1_4/-^1n^1m^1m^{\infty 010}m^1_1$ (99.129.1.1)
882	0.882	$\text{Bi}_{0.85}\text{Ca}_{0.15}\text{Fe}_{0.55}\text{Mn}_{0.45}\text{O}_3$	$Pnma$ (62)	$Pn'm'a$ (62.446)	$P^1n^{-1}m^{-1}a^{\infty 010}m^1_1$ (14.62.1.4)
883	0.883	$\text{NaCo}_2(\text{SeO}_3)_2(\text{OH})$	$Pnma$ (62)	$Pn'ma'$ (62.448)	$P^{m100}n^{2010}m^{m001}a$ (2.62.1.10)
884	0.884	$\text{Mn}_{1.15}\text{Co}_{1.85}\text{O}_4$	$I4_1/amd$ (141)	$I4_1/am'd'$ (141.557)	$I^{41}_{001}4_1/{}^2_{001}a^{m100}m^{m110}d$ (2.141.1.2)
885	0.885	$\text{Mn}_{1.17}\text{Co}_{1.60}\text{Cu}_{0.23}\text{O}_4$	$I4_1/amd$ (141)	$I4_1/am'd'$ (141.557)	$I^{41}_{001}4_1/{}^2_{001}a^{m100}m^{m110}d$ (2.141.1.2)
886	0.886	SnCo_2O_4	$Fd-3m$ (227)	$I4_1/am'd'$ (141.557)	$F^1d^1-3^1m^{\infty 100}m^1_1$ (227.227.1.1)
887	0.887	MnCo_2O_4	$Fd-3m$ (227)	$I4_1/am'd'$ (141.557)	$F^1d^1-3^1m^{\infty 100}m^1_1$ (227.227.1.1)
888	0.888	$\text{Mn}_{0.6}\text{Co}_{2.4}\text{O}_4$	$Fd-3m$ (227)	$I4_1/am'd'$ (141.557)	$F^1d^1-3^1m^{\infty 100}m^1_1$ (227.227.1.1)
889	0.889	$\text{Mn}_{0.8}\text{Co}_{2.2}\text{O}_4$	$Fd-3m$ (227)	$I4_1/am'd'$ (141.557)	$F^1d^1-3^1m^{\infty 100}m^1_1$ (227.227.1.1)
890	0.890	$\text{Mn}_{1.2}\text{Co}_{1.8}\text{O}_4$	$Fd-3m$ (227)	$I4_1/am'd'$ (141.557)	$F^1d^1-3^1m^{\infty 100}m^1_1$ (227.227.1.1)
891	0.891	CuCr_2O_4	$I4_1/amd$ (141)	$C2'/c'$ (15.89)	$I^{2001}4_1/{}^1a^1m^{2001}d^{m010}1$ (74.141.1.2)
892	0.892	NiCr_2O_4	$I4_1/amd$ (141)	$Fd'd'd$ (70.530)	$F^1d^1d^1d^{\infty 010}m^1_1$ (70.70.1.1)
893	0.893	NiCr_2O_4	$I4_1/amd$	$Fd'd'd$	$F^1d^1d^1d^{\infty 010}m^1_1$

			(141)	(70.530)	(70.70.1.1)
894	0.894	Ni _{0.85} Cu _{0.15} Cr ₂ O ₄	<i>I4</i> ₁ / <i>amd</i> (141)	<i>C2'</i> / <i>c'</i> (15.89)	<i>F</i> ¹ <i>d</i> ²⁰⁰¹ <i>d</i> ²⁰⁰¹ <i>d</i> ^{m₀₁₀} 1 (15.70.1.2)
895	0.895	NiCr ₂ O ₄	<i>I4</i> ₁ / <i>amd</i> (141)	<i>Imm'a'</i> (74.559)	<i>I</i> ¹ <i>4</i> ₁ / ¹ <i>a</i> ¹ <i>m</i> ¹ <i>d</i> ^{∞100} <i>m</i> ¹ 1 (141.141.1.1)
896	0.896	NiCrO ₄	<i>Cmcm</i> (63)	<i>Cmcm</i> (63.457)	<i>C</i> ¹ <i>m</i> ⁻¹ <i>c</i> ⁻¹ <i>m</i> ^{∞100} <i>m</i> ¹ 1 (12.63.1.1)
897	0.897	TbMn ₂ Ge ₂	<i>I4/mmm</i> (139)	<i>I4/mm'm'</i> (139.537)	<i>I</i> ¹ <i>4</i> / ¹ <i>m</i> ¹ <i>m</i> ¹ <i>m</i> ^{∞001} <i>m</i> ¹ 1 (139.139.1.1)
898	0.898	Mn ₃ IrSi	<i>P2</i> ₁ <i>3</i> (198)	<i>P2</i> ₁ <i>3</i> (198.9)	<i>P</i> ² ₁₀₀ <i>2</i> ₁ ³ ₁₁₁ <i>3</i> (1.198.1.1)
899	0.899	Mn ₃ IrGe	<i>P2</i> ₁ <i>3</i> (198)	<i>P2</i> ₁ <i>3</i> (198.9)	<i>P</i> ² ₁₀₀ <i>2</i> ₁ ³ ₁₁₁ <i>3</i> (1.198.1.1)
900	0.900	Mn ₃ CoGe	<i>P2</i> ₁ <i>3</i> (198)	<i>P2</i> ₁ <i>3</i> (198.9)	<i>P</i> ² ₁₀₀ <i>2</i> ₁ ³ ₁₁₁ <i>3</i> (1.198.1.1)
901	0.901	La _{0.3} Y _{0.7} Mn ₂ Ge ₂	<i>I4/mmm</i> (139)	<i>Im'm2'</i> (44.231)	<i>I</i> ² ₀₀₁ <i>4</i> / ² ₀₀₁ <i>m</i> ¹ <i>m</i> ²⁰⁰¹ <i>m</i> ^{m₁₀₀} 1 (119.139.1.2)
902	0.902	DyMn ₂ Ge ₂	<i>I4/mmm</i> (139)	<i>I4/mm'm'</i> (139.537)	<i>I</i> ¹ <i>4</i> / ¹ <i>m</i> ¹ <i>m</i> ¹ <i>m</i> ^{∞001} <i>m</i> ¹ 1 (139.139.1.1)
903	0.903	Pr ₂ PdGe ₆	<i>Cmce</i> (64)	<i>Cm'c'e</i> (64.474)	<i>C</i> ² ₀₁₀ <i>m</i> ²¹⁰⁰ <i>c</i> ²⁰⁰¹ <i>e</i> ^{m₀₀₁} 1 (2.64.1.1)
904	0.904	Nd ₂ PdGe ₆	<i>Cmce</i> (64)	<i>Cm'c'e</i> (64.474)	<i>C</i> ¹ <i>m</i> ⁻¹ <i>c</i> ⁻¹ <i>e</i> ^{∞010} <i>m</i> ¹ 1 (12.64.1.1)
905	0.905	Tb ₂ PdGe ₆	<i>Cmce</i> (64)	<i>Cm'ce</i> (64.471)	<i>C</i> ² ₀₁₀ <i>m</i> ²⁰¹⁰ <i>c</i> ²⁰⁰¹ <i>e</i> ^{m₀₀₁} 1 (4.64.1.1)
906	0.906	Dy ₂ PdGe ₆	<i>Cmce</i> (64)	<i>Cm'ce</i> (64.471)	<i>C</i> ² ₀₁₀ <i>m</i> ²⁰¹⁰ <i>c</i> ²⁰⁰¹ <i>e</i> ^{m₀₀₁} 1 (4.64.1.1)
907	0.907	Ho ₂ PdGe ₆	<i>Cmce</i>	<i>Cm'ce</i>	<i>C</i> ² ₀₁₀ <i>m</i> ²⁰¹⁰ <i>c</i> ²⁰⁰¹ <i>e</i> ^{m₀₀₁} 1

			(64)	(64.471)	(4.64.1.1)
908	0.908	Tb ₂ PtGe ₆	<i>Cmce</i> (64)	<i>Cm'ce</i> (64.471)	$C^{2010}m^{2010}c^{2001}e^{m001}1$ (4.64.1.1)
909	0.909	Er ₂ PtGe ₆	<i>Cmce</i> (64)	<i>Cmc'e</i> (64.472)	$C^1m^1c^{-1}e^{\infty100}m1$ (36.64.1.1)
910	0.910	TbNiSi ₂	<i>Cmcm</i> (63)	<i>Cm'cm</i> (63.459)	$C^1m^{-1}c^1m^{\infty001}m1$ (38.63.1.1)
911	0.911	Tb ₅ Pd ₂ In ₄	<i>Pbam</i> (55)	<i>Pb'a'm</i> (55.357)	$P^1b^1a^1m^{\infty001}m1$ (55.55.1.1)
912	0.912	Ho ₅ Ni ₂ In ₄	<i>Pbam</i> (55)	<i>P2₁/c</i> (14.75)	$P^{2100}b^{2100}a^1m^{m100}1$ (10.55.1.2)
913	0.913	Ho ₅ Ni ₂ In ₄	<i>Pbam</i> (55)	<i>P2₁'/c'</i> (14.79)	$P^1b^1a^1m^{m010}1$ (55.55.1.1)
914	0.914	Tb ₅ Ni ₂ In ₄	<i>Pbam</i> (55)	<i>Pb'a'm</i> (55.357)	$P^1b^1a^1m^{\infty001}m1$ (55.55.1.1)
915	0.915	Tb ₅ Ni ₂ In ₄	<i>Pbam</i> (55)	<i>P2₁'/c'</i> (14.79)	$P^1b^1a^1m^{m010}1$ (55.55.1.1)
916	0.916	Cd ₂ Os ₂ O ₇	<i>Fd-3m</i> (227)	<i>Fd-3m'</i> (227.131)	$F^{2100}d^{3111-3}m^{m110}m$ (2.227.1.2)
917	0.917	Sr ₂ ScOsO ₆	<i>P2₁/c</i> (14)	<i>P2₁/c</i> (14.75)	$P^{-1}2_1^{-1}c^{\infty100}m1$ (2.14.1.1)
918	0.918	Ag ₂ RuO ₄	<i>Pnma</i> (62)	<i>Pnm'a</i> (62.444)	$P^{2100}n^1m^{2001}a^{m010}1$ (6.62.1.1)
919	0.919	EuMnBi ₂	<i>I4/mmm</i> (139)	<i>I4'/m'm'm</i> (139.536)	$I^{-1}4^{-1}m^1m^{-1}m^{\infty001}m1$ (119.139.1.1)
920	0.920	ThMnPN	<i>P4/nmm</i> (129)	<i>P4'/n'm'm</i> (129.416)	$P^{-1}4^{-1}n^1m^{-1}m^{\infty001}m1$ (115.129.1.1)
921	0.921	ThMnPN	<i>P4/nmm</i> (129)	<i>P4'/n'm'm</i> (129.416)	$P^{-1}4^{-1}n^1m^{-1}m^{\infty001}m1$

					(115.129.1.1)
922	0.922	ThMnAsN	$P4/nmm$ (129)	$P4'/n'm'm$ (129.416)	$P^{-1}4/^{-1}n^1m^{-1}m^{\infty 001}m^1$ (115.129.1.1)
923	0.923	ThMnAsN	$P4/nmm$ (129)	$P4'/n'm'm$ (129.416)	$P^{-1}4/^{-1}n^1m^{-1}m^{\infty 001}m^1$ (115.129.1.1)
924	0.924	RbRuO ₄	$Pnma$ (62)	$Pn'm'a'$ (62.449)	$P^{2001}n^1m^{2100}a^{m010}1$ (6.62.1.1)
925	0.925	Au ₇₀ Si ₁₇ Tb ₁₃	$Im-3$ (204)	$R-3$ (148.17)	$R^{3\frac{1}{2}001}-3$ (2.148.1.1)
926	0.926	Pr ₂ PdGe ₆	$Cmce$ (64)	$Cm'c'e$ (64.474)	$C^{2010}m^{2100}c^{2001}e^{m001}1$ (2.64.1.1)
927	0.927	Nd ₂ PdGe ₆	$Cmce$ (64)	$Cm'c'e$ (64.474)	$C^1m^{-1}c^{-1}e^{\infty 010}m^1$ (12.64.1.1)
928	0.928	Dy ₂ PdGe ₆	$Cmce$ (64)	$Cm'ce$ (64.471)	$C^{2010}m^{2010}c^{2001}e^{m001}1$ (4.64.1.1)
929	0.929	Tb ₂ PdGe ₆	$Cmce$ (64)	$Cm'ce$ (64.471)	$C^{2010}m^{2010}c^{2001}e^{m001}1$ (4.64.1.1)
930	0.930	Ho ₂ PdGe ₆	$Cmce$ (64)	$Cm'ce$ (64.471)	$C^{2010}m^{2010}c^{2001}e^{m001}1$ (4.64.1.1)
931	0.931	Tb ₂ PtGe ₆	$Cmce$ (64)	$Cm'ce$ (64.471)	$C^{2010}m^{2010}c^{2001}e^{m001}1$ (4.64.1.1)
932	0.932	Er ₂ PtGe ₆	$Cmce$ (64)	$Cmc'e$ (64.472)	$C^1m^1c^{-1}e^{\infty 100}m^1$ (36.64.1.1)
933	0.933	Na ₂ RuO ₄	$P2_1/c$ (14)	$P2_1/c'$ (14.78)	$P^{-1}2_1/^{-1}c^{\infty \alpha 0\gamma}m^1$ (7.14.1.1)
934	0.934	Sr ₂ NiTeO ₆	$P2_1/c$ (14)	$P2_1/c$ (14.75)	$P^{-1}2_1/^{-1}c^{\infty \alpha 0\gamma}m^1$ (2.14.1.1)
935	0.935	Sr ₂ Ni _{0.9} Mg _{0.1} TeO ₆	$P2_1/c$	$P2_1/c$	$P^{-1}2_1/^{-1}c^{\infty \alpha 0\gamma}m^1$

			(14)	(14.75)	(2.14.1.1)
936	0.936	Sr ₂ MnTeO ₆	$P2_1/c$ (14)	$P2_1/c$ (14.75)	$P^{-1}2_1/-^1c^{\infty 100}m_1$ (2.14.1.1)
937	0.937	Sr ₂ CoTeO ₆	$P2_1/c$ (14)	$P2_1/c$ (14.75)	$P^{-1}2_1/-^1c^{\infty \alpha 0 \gamma}m_1$ (2.14.1.1)
938	0.938	TbNi ₃ Ga ₂	$P6/mmm$ (191)	$Cmm'm'$ (65.486)	$P^16/^1m^1m^1m^{\infty 100}m_1$ (191.191.1.1)
939	0.939	NiMn _{0.85} Ti _{0.15} Ge	$Pnma$ (62)	$Pn'm'a$ (62.446)	$P^{2001}n^1m^{2001}a^{m_{010}1}$ (11.62.1.2)
940	0.940	NiMn _{0.75} Ti _{0.25} Ge	$Pnma$ (62)	$Pn'm'a$ (62.446)	$P^{2001}n^1m^{2001}a^{m_{010}1}$ (11.62.1.2)
941	0.941	Er ₂ O ₃	$Ia-3$ (206)	$Ia-3$ (206.37)	$I^{2100}a^3{}^1_{111}-3$ (2.206.1.1)
942	0.942	Er ₂ Ge ₂ O ₇	$P4_12_12$ (92)	$P4_1'2_12'$ (92.113)	$P^{-4}{}^1_{001}4_1{}^2{}_{100}2_1{}^m{}_{110}2$ (1.92.1.3)
943	0.943	Yb ₂ Ge ₂ O ₇	$P4_12_12$ (92)	$P4_12_1'2'$ (92.114)	$P^4{}^1_{001}4_1{}^m{}_{100}2_1{}^m{}_{110}2$ (1.92.1.2)
944	0.944	Yb ₂ Ir ₂ O ₇	$Fd-3m$ (227)	$R-3m'$ (166.101)	$R^3{}^1_{001}-3{}^m{}_{100}m$ (2.166.1.2)
945	0.945	Yb ₂ Ir ₂ O ₇	$Fd-3m$ (227)	$Fd-3m'$ (227.131)	$F^{2100}d^3{}^1_{111}-3{}^m{}_{110}m$ (2.227.1.2)
946	0.946	YCr _{0.5} Fe _{0.5} O ₃	$Pnma$ (62)	$P2_1/m$ (11.50)	$P^1n^{-1}m^{-1}a^{\infty \alpha 0 \gamma}m_1$ (14.62.1.4)
947	0.947	YCrO ₃	$Pnma$ (62)	$Pn'ma'$ (62.448)	$P^1n^{-1}m^{-1}a^{\infty 001}m_1$ (14.62.1.4)
948	0.948	CaNi ₃ P ₄ O ₁₄	$P2_1/c$ (14)	$P2_1/c$ (14.75)	$P^{2010}2_1/^2{}_{010}c$ (2.14.1.2)
949	0.949	(La _{0.5} Er _{0.5}) ₂ O ₃	$Ia-3$	$Ia-3$	$I^{2100}a^3{}^1_{111}-3$

			(206)	(206.37)	(2.206.1.1)
950	0.950	LaErO ₃	<i>Pnma</i> (62)	<i>Pnma</i> (62.441)	$P^{2100}n^{2010}m^{2001}a$ (2.62.1.1)
951	0.951	LaYbO ₃	<i>Pnma</i> (62)	<i>Pn'ma'</i> (62.448)	$P^1n^{2010}m^{2010}a^{m100}1$ (14.62.1.5)
952	0.952	YbPdSi	<i>Pmnn</i> (59)	<i>Pm'm'n</i> (59.409)	$P^{2001}m^1m^{2001}n^{m100}1$ (11.59.1.2)
953	0.953	Pb ₂ FeMoO ₆	<i>Fm-3m</i> (225)	<i>I4/mm'm'</i> (139.537)	$F^1m^1\bar{3}^1m^{\infty001}m^1$ (225.225.1.1)
954	0.954	Nd ₂ Ir ₂ O ₇	<i>Fd-3m</i> (227)	<i>Fd-3m'</i> (227.131)	$F^{2100}d^{\bar{3}111-3}m^{110}m$ (2.227.1.2)
955	0.955	Na ₂ Mn(H ₂ C ₃ O ₄) ₂ (H ₂ O) ₂	<i>Pbca</i> (61)	<i>Pbca</i> (61.433)	$P^{-1}b^{-1}c^1a^{\infty001}m^1$ (14.61.1.1)
956	0.956	Fe _{2.71} GeTe ₂	<i>P6₃/mmc</i> (194)	<i>P6₃/mm'c'</i> (194.270)	$P^16_3/{}^1m^1m^1c^{\infty001}m^1$ (194.194.1.1)
957	0.957	Fe _{2.90} GeTe ₂	<i>P6₃/mmc</i> (194)	<i>P6₃/mm'c'</i> (194.270)	$P^16_3/{}^1m^1m^1c^{\infty001}m^1$ (194.194.1.1)
958	0.958	Mn ₃ Si ₂ Te ₆	<i>P-31c</i> (163)	<i>C2'/c'</i> (15.89)	$P^1-3^11^{m1-10}c$ (147.163.1.3)
959	0.959	Cr ₂ TeO ₆	<i>P4₂/mnm</i> (136)	<i>Pn'nm</i> (58.395)	$P^14_2/{}^{-1}m^1n^1m^{\infty010}m^1$ (102.136.1.1)
960	0.960	Fe ₂ TeO ₆	<i>P4₂/mnm</i> (136)	<i>P4₂/m'n'm'</i> (136.503)	$P^14_2/{}^{-1}m^1n^1m^{\infty001}m^1$ (102.136.1.1)
961	0.961	LiCrGe ₂ O ₆	<i>P2₁/c</i> (14)	<i>P2₁'/c</i> (14.77)	$P^12_1/{}^{-1}c^{\infty\alpha\alpha\gamma}m^1$ (4.14.1.1)
962	0.962	LiCrGe ₂ O ₆	<i>P2₁/c</i> (14)	<i>P2₁'/c</i> (14.77)	$P^12_1/{}^{-1}c^{\infty\alpha\alpha\gamma}m^1$ (4.14.1.1)
963	0.963	LiCrGe ₂ O ₆	<i>P2₁/c</i>	<i>P2₁'/c</i>	$P^12_1/{}^{-1}c^{\infty\alpha\alpha\gamma}m^1$

			(14)	(14.77)	(4.14.1.1)
964	0.964	LiCrGe ₂ O ₆	$P2_1/c$ (14)	$P2_1'/c$ (14.77)	$P^1 2_1 / -^1 c^{\infty \alpha \beta \gamma m} 1$ (4.14.1.1)
965	0.965	LuFe ₂ O ₄	Pm (6)	$P_5 1$ (1.3)	$P_5^1 1^{\infty \alpha \beta \gamma m} 1$ (1.1.2.1)
966	0.966	V ₂ WO ₆	$P4_2/mnm$ (136)	$Pn'nm$ (58.395)	$P^{-1} 4_2 / -^1 m^{-1} n^1 m^{\infty 100 m} 1$ (113.136.1.1)
967	0.967	BaMn ₂ V ₂ O ₈	$I4_1cd$ (110)	$Ib'a2'$ (45.237)	$I^{-1} 4_1^1 c^{-1} d^{\infty 100 m} 1$ (45.110.1.1)
968	0.968	CaFe ₂ O ₄	$Pnma$ (62)	$Pn'ma'$ (62.448)	$P^1 n^1 m^1 a^{\infty 010 m} 1$ (62.62.1.1)
969	0.969	CaFe ₂ O ₄	$Pnma$ (62)	$Pnma'$ (62.445)	$P^{-1} n^1 m^1 a^{\infty 010 m} 1$ (26.62.1.1)
970	0.970	PrRu ₂ Si ₂	$I4/mmm$ (139)	$I4/mmm'$ (139.537)	$I^1 4 / ^1 m^1 m^1 m^{\infty 001 m} 1$ (139.139.1.1)
971	0.971	HoP	$Fm-3m$ (225)	$I4/mmm'$ (139.537)	$F^1 m^1 \bar{3}^1 m^{\infty 001 m} 1$ (225.225.1.1)
972	0.972	HoPdIn	$P-62m$ (189)	$P-62'm'$ (189.225)	$P^1 -6^1 2^1 m^{\infty 001 m} 1$ (189.189.1.1)
973	0.973	HoPdIn	$P-62m$ (189)	$P-62'm'$ (189.225)	$P^1 -6^1 2^1 m^{\infty 001 m} 1$ (189.189.1.1)
974	0.974	ErPdIn	$P-62m$ (189)	$P-62'm'$ (189.225)	$P^1 -6^1 2^1 m^{\infty 001 m} 1$ (189.189.1.1)
975	0.975	ErPdIn	$P-62m$ (189)	$P-62'm'$ (189.225)	$P^1 -6^1 2^1 m^{\infty 001 m} 1$ (189.189.1.1)
976	0.976	NdPdIn	$P-62m$ (189)	$Am'm'2$ (38.191)	$P^1 -6^1 2^1 m^{\infty 010 m} 1$ (189.189.1.1)
977	0.977	NdPdIn	$P-62m$ (189)	Cm' (8.34)	$P^1 -6^1 2^1 m^{\infty \alpha \beta \gamma m} 1$ (189.189.1.1)

978	0.978	ErNiIn	$P-62m$ (189)	$P-62'm'$ (189.225)	$P^1-6^12^1m^{\infty 001}m^1$ (189.189.1.1)
979	0.979	TmVO ₃	$Pnma$ (62)	$Pn'm'a$ (62.446)	$P^1n^{-1}m^{-1}a^{\infty 010}m^1$ (14.62.1.4)
980	0.980	TmVO ₃	$Pnma$ (62)	$Pn'm'a$ (62.446)	$P^1n^{-1}m^{-1}a^{\infty 010}m^1$ (14.62.1.4)
981	0.981	TmVO ₃	$Pnma$ (62)	$Pnma$ (62.441)	$P^{2100}n^{2010}m^{2001}a^{m001}1$ (2.62.1.1)
982	0.982	TmVO ₃	$P2_1/c$ (14)	$P2_1/c$ (14.75)	$P^{-1}2_1^{-1}c^{\infty \alpha\alpha\gamma}m^1$ (2.14.1.1)
983	0.983	TmVO ₃	$P2_1/c$ (14)	$P2_1/c$ (14.75)	$P^{-1}2_1^{-1}c^{\infty 001}m^1$ (2.14.1.1)
984	0.984	LuVO ₃	$Pnma$ (62)	$Pn'm'a$ (62.446)	$P^1n^{-1}m^{-1}a^{\infty 010}m^1$ (14.62.1.4)
985	0.985	EuPd ₃ Si ₂	$Imma$ (74)	$Imm'a'$ (74.559)	$I^1m^1m^1a^{\infty 100}m^1$ (74.74.1.1)
986	0.986	CaFe ₃ O ₅	$Cmcm$ (63)	$Cm'cm'$ (63.464)	$C^1m^{-1}c^{-1}m^{\infty 001}m^1$ (12.63.1.1)
987	0.987	BaFe ₂ S ₂ O	$Pmnm$ (59)	$Pm'm'n'$ (59.411)	$P^1m^{2001}m^{2010}n^{m100}1$ (6.59.1.1)
988	0.988	BaFe ₂ Se ₂ O	$Pmnm$ (59)	$Pm'm'n'$ (59.411)	$P^1m^{2001}m^{2010}n^{m100}1$ (6.59.1.1)
989	0.989	MnCr ₂ O ₄	$Fd-3m$ (227)	$Imm'a'$ (74.559)	$I^1m^1m^1a^{\infty 010}m^1$ (74.74.1.1)
990	0.990	HoFeO ₃	$Pnma$ (62)	$Pn'm'a$ (62.446)	$P^{m100}n^{m010}m^{2001}a$ (2.62.1.8)
991	0.991	HoFeO ₃	$Pnma$ (62)	$Pn'ma'$ (62.448)	$P^1n^{-1}m^{-1}a^{\infty 001}m^1$ (14.62.1.4)
992	0.992	HoFeO ₃	$Pnma$	$Pn'm'a$	$P^{m100}n^{m010}m^{2001}a$

			(62)	(62.446)	(2.62.1.8)
993	0.993	HoFeO ₃	<i>Pnma</i> (62)	<i>Pn'm'a'</i> (62.448)	$P^1n^{2010}m^{2010}a^{m100}1$ (14.62.1.5)
994	0.994	HoFeO ₃	<i>Pnma</i> (62)	<i>Pn'm'a'</i> (62.446)	$P^{m100}n^{m010}m^{2001}a$ (2.62.1.8)
995	0.995	MnFe ₃ O ₅	<i>Cmcm</i> (63)	<i>Cm'cm'</i> (63.464)	$C^1m^{-1}c^{-1}m^{\infty 001}m1$ (12.63.1.1)
996	0.996	MnFe ₃ O ₅	<i>Cmcm</i> (63)	<i>Cm'cm'</i> (63.464)	$C^1m^{-1}c^{-1}m^{\infty 001}m1$ (12.63.1.1)
997	0.997	MnFe ₃ O ₅	<i>Cmcm</i> (63)	<i>Cm'cm'</i> (63.464)	$C^1m^{2010}c^{2010}m^{m100}1$ (12.63.1.2)
998	0.998	MnFe ₃ O ₅	<i>Cmcm</i> (63)	<i>Cc</i> (9.37)	$C^1m^{2001}c^{2001}2_1$ (8.36.1.2)
999	0.999	Fe ₄ O ₅	<i>Cmcm</i> (63)	<i>Cm'c2'_1</i> (36.174)	$C^1m^{-1}c^{-1}2_1^{\infty 001}m1$ (8.36.1.1)
1000	0.1000	Fe ₄ O ₅	<i>Cmcm</i> (63)	<i>P2'_1</i> (4.9)	$C^1m^{2100}c^{2100}2_1^{m010}1$ (8.36.1.2)
1001	0.1001	PbMn ₂ Ni ₆ Te ₃ O ₁₈	<i>P6_3/m</i> (176)	<i>P6_3/m'</i> (176.146)	$P^16_3/-^1m^{\infty 001}m1$ (173.176.1.1)
1002	0.1002	SrZn ₂ Fe ₁₆ O ₂₇	<i>P6_3/mmc</i> (194)	<i>P6_3/mm'c'</i> (194.270)	$P6_3^1/6_3/^{2001}m^{m100}m^{m210}c$ (2.194.1.2)
1003	0.1003	SrCo ₂ Fe ₁₆ O ₂₇	<i>P6_3/mmc</i> (194)	<i>Cm'cm'</i> (63.464)	$C^{m100}m^{2001}c^{m010}m$ (2.63.1.10)
1004	0.1004	CsO ₂	<i>Pnma</i> (62)	<i>Pn'm'a'</i> (62.449)	$P^{2001}n^1m^{2100}a^{m010}1$ (6.62.1.1)
1005	0.1005	Mn ₃ RhGe	<i>P2_13</i> (198)	<i>P2_13</i> (198.9)	$P^{2100}2_1^3 1113$ (1.198.1.1)
1006	0.1006	Mn ₃ IrGe	<i>P2_13</i>	<i>P2_13</i>	$P^{2100}2_1^3 1113$

			(198)	(198.9)	(1.198.1.1)
1007	0.1007	Fe _{0.25} NbS ₂	$P6_3/mmc$ (194)	$P6_3'/m'm'c$ (194.268)	$P^{-1}6_3/-^1m^1m^{-1}c^{\infty 001}m^1$ (164.194.1.1)
1008	0.1008	Sr ₂ ErRuO ₆	$P2_1/c$ (14)	$P2_1/c$ (14.75)	$P^{-1}2_1/-^1c^{\infty 100}m^1$ (2.14.1.1)
1009	0.1009	CaBaFe ₄ O ₇	$Pna2_1$ (33)	$Pn'a'2_1$ (33.148)	$P^{2001}n^1a^{2001}2_1^{m010}1$ (7.33.1.2)
1010	0.1010	C ₁₀ H ₆ MnN ₄ O ₄	$P2_1/c$ (14)	$P2_1'/c$ (14.77)	$P^{2-\gamma 0\alpha}2_1/^2010c^{m\alpha 0\gamma}1$ (1.14.1.1)
1011	0.1011	FeMn ₂ O ₄	$I4_1/amd$ (141)	$Imm'a'$ (74.559)	$I^1m^{2001}m^{2001}a^{m010}1$ (12.74.1.2)
1012	0.1012	FeMn ₂ O ₄	$I4_1/amd$ (141)	$Imm'a'$ (74.559)	$I^14_1/^1a^1m^1d^{\infty 100}m^1$ (141.141.1.1)
1013	0.1013	Ba ₂ NdRuO ₆	$P2_1/c$ (14)	$P-1$ (2.4)	$P^{-1}2_1/-^1c^{\infty 1-10}m^1$ (2.14.1.1)
1014	0.1014	CsNi(NCS) ₃	$P2_1/c$ (14)	$P2_1/c$ (14.75)	$P^{2010}2_1/^2010c$ (2.14.1.2)
1015	0.1015	CoTe ₆ O ₁₃	$R-3$ (148)	$R-3'$ (148.19)	$R^{-1-3^{\infty 001}m^1}$ (146.148.1.1)
1016	0.1016	Co ₅ (TeO ₃) ₄ Cl ₂	$C2/c$ (15)	$C2'/c$ (15.87)	$C^{m010}2/^2010c$ (1.15.1.3)
1017	0.1017	CePdAl ₃	$Cmcm$ (63)	$Cmcm'$ (63.461)	$C^1m^{-1}c^1m^{\infty 100}m^1$ (38.63.1.1)
1018	0.1018	SrMnO ₃	$C222_1$ (20)	$C22'2_1'$ (20.34)	$C^{-1}2^{-1}2^12_1^{\infty 100}m^1$ (4.20.1.1)
1019	0.1019	SrMnO ₃	$C222_1$ (20)	$C22'2_1'$ (20.34)	$C^{-1}2^{-1}2^12_1^{\infty 010}m^1$ (4.20.1.1)
1020	0.1020	EuCu ₂ Sb ₂	$P4/nmm$ (129)	$Pm'mn$ (59.407)	$P^14/-^1n^1m^1m^{\infty 100}m^1$ (99.129.1.1)

1021	0.1021	TmFeO ₃	<i>Pnma</i> (62)	<i>Pn'ma'</i> (62.448)	$P^1n^{-1}m^{-1}a^{\infty 001}m^1$ (14.62.1.4)
1022	0.1022	TmFeO ₃	<i>Pnma</i> (62)	<i>Pn'm'a</i> (62.446)	$P^1n^{-1}m^{-1}a^{\infty 010}m^1$ (14.62.1.4)
1023	0.1023	Cr ₂ MoO ₆	<i>P4₂/mnm</i> (136)	<i>Pn'nm</i> (58.395)	$P^{-1}4_2/^{-1}m^{-1}n^1m^{\infty 010}m^1$ (113.136.1.1)
1024	0.1024	BaFe ₂ Se ₄	<i>I4/m</i> (87)	<i>C2'</i> (5.15)	$I^{2010}4/^{2010}m^{m001}1$ (82.87.1.2)
1025	0.1025	Gd ₂ Pt ₂ O ₇	<i>Fd-3m</i> (227)	<i>I4₁'/amd'</i> (141.555)	$I^{4\bar{0}01}4_1/^{2001}a^{2100}m^{2-110}d^{m001}1$ (2.141.1.1)
1026	0.1026	Mn ₃ Si ₂ Te ₆	<i>P-31c</i> (163)	<i>C2'/c'</i> (15.89)	$P^1-3^11^{m010}c$ (147.163.1.3)
1027	0.1027	YbNiSn	<i>Pnma</i> (62)	<i>Pn'm'a</i> (62.446)	$P^{2001}n^1m^{2001}a^{m010}1$ (11.62.1.2)
1028	0.1028	Mn	<i>I-43m</i> (217)	<i>I-42'm'</i> (121.331)	$I^{4\bar{0}01}-4^{m100}2^{m110}m$ (1.121.1.2)
1029	0.1029	CeSi _{1.7} Ag _{0.3}	<i>I4₁/amd</i> (141)	<i>Imm'a'</i> (74.559)	$I^14_1/^{1}a^1m^1d^{\infty 100}m^1$ (141.141.1.1)
1030	0.1030	CeSi _{1.3} Ag _{0.7}	<i>I4₁/amd</i> (141)	<i>I4₁'/a'm'd</i> (141.556)	$I^{-1}4_1/^{-1}a^1m^{-1}d^{\infty 001}m^1$ (119.141.1.1)
1031	0.1031	TbMn ₆ Sn ₆	<i>P6/mmm</i> (191)	<i>P6/mm'm'</i> (191.240)	$P^16/^{1}m^1m^1m^{\infty 001}m^1$ (191.191.1.1)
1032	0.1032	K ₂ Cu ₃ O(SO ₄) ₃	<i>C2/c</i> (15)	<i>C2'/c</i> (15.87)	$C^{m010}2/^{2010}c$ (1.15.1.3)
1033	0.1033	NaKCu ₃ O(SO ₄) ₃	<i>C2/c</i> (15)	<i>C2'/c</i> (15.87)	$C^{m010}2/^{2010}c$ (1.15.1.3)
1034	0.1034	HoF ₃	<i>Pnma</i> (62)	<i>Pnm'a'</i> (62.447)	$P^{2100}n^1m^{2100}a^{m010}1$ (11.62.1.2)

1035	0.1035	PbNi _{1.76} Mg _{0.24} V ₂ O ₈	$I4_1cd$ (110)	$I4_1'cd'$ (110.248)	$I^{-1}4_1^{-1}c^1d^{\infty 001}m^1$ (43.110.1.1)
1036	0.1036	CoTa ₄ Se ₈	$P6_3/mmc$ (194)	$P6_3'/m'm'c$ (194.268)	$P^{-1}6_3/^{-1}m^1m^{-1}c^{\infty 001}m^1$ (164.194.1.1)
1037	0.1037	Tm ₂ Cu ₂ In	$P4/mbm$ (127)	$P4/mb'm'$ (127.393)	$P^14/{}^1m^1b^1m^{\infty 001}m^1$ (127.127.1.1)
1038	0.1038	CeAu _{0.5} Cu _{0.5} Ge	$P6_3/mmc$ (194)	$Cmc'm'$ (63.463)	$P^16_3/{}^1m^1m^1c^{\infty 010}m^1$ (194.194.1.1)
1039	0.1039	CeAu _{0.2} Cu _{0.8} Ge	$P6_3/mmc$ (194)	$Cmc'm'$ (63.463)	$P^16_3/{}^1m^1m^1c^{\infty 010}m^1$ (194.194.1.1)
1040	0.1040	CeAu _{0.8} Cu _{0.2} Ge	$P6_3mc$ (186)	$Cmc'2_1'$ (36.175)	$P^16_3^1m^1c^{\infty 100}m^1$ (186.186.1.1)
1041	0.1041	ErGa	$Cmcm$ (63)	$Cm'cm'$ (63.464)	$C^1m^1c^1m^{\infty 010}m^1$ (63.63.1.1)
1042	0.1042	ErGa	$Cmcm$ (63)	$C2'/m'$ (12.62)	$C^1m^1c^1m^{\infty 0\beta\gamma}m^1$ (63.63.1.1)
1043	0.1043	NdPt ₆ Al ₃	$R-3c$ (167)	$C2/c$ (15.85)	$R^1-3^2_{100}c^m{}^{001}1$ (148.167.1.2)
1044	0.1044	Cr ₅ Te ₈	$P-3m1$ (164)	$P-3m'1$ (164.89)	$P^1-3^1m^11^{\infty 001}m^1$ (164.164.1.1)
1045	0.1045	La _{0.5} Sr _{3.5} Fe ₃ O _{7.5} F _{2.6}	$Pbca$ (61)	$Pbca$ (61.433)	$P^2_{100}b^2{}_{010}c^2{}_{001}a^m{}^{100}1$ (2.61.1.1)
1046	0.1046	GdGa	$Cmcm$ (63)	$Cm'cm'$ (63.464)	$C^1m^1c^1m^{\infty 010}m^1$ (63.63.1.1)
1047	0.1047	HoGa	$Cmcm$ (63)	$Cm'c'm$ (63.462)	$C^1m^1c^1m^{\infty 001}m^1$ (63.63.1.1)
1048	0.1048	HoGa	$Cmcm$ (63)	$P-1$ (2.4)	$C^1m^1c^1m^{\infty \alpha\beta\gamma}m^1$ (63.63.1.1)

1049	0.1049	Co(DCOO) ₂ (D ₂ O) ₂	<i>P</i> 2 ₁ / <i>c</i> (14)	<i>P</i> 2 ₁ / <i>c</i> (14.75)	<i>P</i> ² ₀₁₀ 2 ₁ / ² ₀₁₀ <i>c</i> (2.14.1.2)
1050	0.1050	Co(DCOO) ₂ (D ₂ O) ₂	<i>P</i> 2 ₁ / <i>c</i> (14)	<i>P</i> 2 ₁ / <i>c</i> (14.75)	<i>P</i> ^{<i>m</i>} ₀₁₀ 2 ₁ / ^{<i>m</i>} ₀₁₀ <i>c</i> (2.14.1.3)
1051	0.1051	Fe ₃ S ₄	<i>Fd</i> -3 <i>m</i> (227)	<i>I</i> 4 ₁ / <i>am'</i> <i>d'</i> (141.557)	<i>F</i> ¹ <i>d</i> ¹ -3 ¹ <i>m</i> ^{∞001} <i>m</i> 1 (227.227.1.1)
1052	0.1052	Fe ₃ S ₄	<i>Fd</i> -3 <i>m</i> (227)	<i>I</i> 4 ₁ / <i>am'</i> <i>d'</i> (141.557)	<i>F</i> ¹ <i>d</i> ¹ -3 ¹ <i>m</i> ^{∞001} <i>m</i> 1 (227.227.1.1)
1053	0.1053	Fe ₃ S ₄	<i>Fd</i> -3 <i>m</i> (227)	<i>I</i> 4 ₁ / <i>am'</i> <i>d'</i> (141.557)	<i>F</i> ¹ <i>d</i> ¹ -3 ¹ <i>m</i> ^{∞001} <i>m</i> 1 (227.227.1.1)
1054	0.1054	Fe ₃ S ₄	<i>Fd</i> -3 <i>m</i> (227)	<i>I</i> 4 ₁ / <i>am'</i> <i>d'</i> (141.557)	<i>F</i> ¹ <i>d</i> ¹ -3 ¹ <i>m</i> ^{∞001} <i>m</i> 1 (227.227.1.1)
1055	0.1055	La _{0.35} Pr _{0.35} Ca _{0.3} M nO ₃	<i>Pnma</i> (62)	<i>Pn'</i> <i>m'</i> <i>a</i> (62.446)	<i>P</i> ¹ <i>n</i> ¹ <i>m</i> ¹ <i>a</i> ^{∞001} <i>m</i> 1 (62.62.1.1)
1056	0.1056	La _{0.35} Pr _{0.35} Ca _{0.3} M nO ₃	<i>Pnma</i> (62)	<i>Pn'</i> <i>m'</i> <i>a</i> (62.446)	<i>P</i> ¹ <i>n</i> ¹ <i>m</i> ¹ <i>a</i> ^{∞001} <i>m</i> 1 (62.62.1.1)
1057	0.1057	Mn ₃ Zn _{0.83} Mn _{0.15} N 0.99	<i>Pm</i> -3 <i>m</i> (221)	<i>R</i> -3 <i>m</i> (166.97)	<i>P</i> ¹ <i>m</i> ³ ₁₁₁ -3 ² ₁₋₁₀ <i>m</i> ^{<i>m</i>} ₁₁₁ 1 (47.221.1.1)
1058	1.0.1	Ag ₂ CrO ₂	<i>P</i> -3 <i>m</i> 1 (164)	<i>C</i> 2'/ <i>m</i> (12.60)	<i>C</i> ¹ 2/ ⁻¹ <i>m</i> ^{∞001} <i>m</i> 1 (5.12.1.1)
1059	1.0.2	URu _{0.96} Rh _{0.04} Si ₂	<i>I</i> 4/ <i>mmm</i> (139)	<i>Im'</i> <i>m'</i> <i>m</i> (71.536)	<i>I</i> ¹ <i>m</i> ¹ <i>m</i> ¹ <i>m</i> ^{∞010} <i>m</i> 1 (71.71.1.1)
1060	1.0.3	CsCoBr ₃	<i>P</i> 6 ₃ / <i>mmc</i> (194)	<i>Cm'</i> <i>c</i> 2' ₁ (36.174)	<i>P</i> ² ₂₁₀ 6 ₃ / ² ₀₁₀ <i>m</i> ² ₀₁₀ <i>c</i> ² ₀₀₁ <i>m</i> ^{<i>m</i>} ₀₁₀ 1 (149.193.1.1)
1061	1.0.4	CsNiCl ₃	<i>P</i> 6 ₃ / <i>mmc</i> (194)	<i>C</i> 22' ₂ ' (20.34)	<i>P</i> ² ₁₀₀ 6 ₃ / ² ₁₂₀ <i>m</i> ² ₁₂₀ <i>c</i> ² ₀₀₁ <i>m</i> ^{<i>m</i>} ₁₂₀ 1 (149.193.1.1)
1062	1.0.5	Sr ₃ CoIrO ₆	<i>R</i> -3 <i>c</i> (167)	<i>P</i> -3 <i>c</i> '1 (165.95)	<i>P</i> ¹ -3 ¹ <i>c</i> '1 ^{∞001} <i>m</i> 1 (165.165.1.1)

1063	1.0.6	CoV ₂ O ₆	$C2/m$ (12)	$C2'/m'$ (12.62)	$C^1 2^1 / m^{\infty \alpha \alpha \gamma} m^1$ (12.12.1.1)
1064	1.0.7	LuFe ₂ O ₄	$R-3m$ (166)	$C2'/m'$ (12.62)	$C^1 2^1 / m^{\infty 001} m^1$ (12.12.1.1)
1065	1.0.8	Ba ₃ MnNb ₂ O ₉	$P-3m1$ (164)	$P31m$ (157.53)	$P^{2110} \cdot 3^{2110} m^1 (3_{001}^1, 3_{001}^1, 1)^{m001} 1$ (149.164.3.1)
1066	1.0.9	CsCoCl ₃	$P6_3/mmc$ (194)	$P6_3'/m'cm'$ (193.259)	$P^{-1} 6_3 /^{-1} m^{-1} c^1 m^{\infty 001} m^1$ (162.193.1.1)
1067	1.0.10	Sr ₃ NiIrO ₆	$R-3c$ (167)	$P-3c'1$ (165.95)	$P^1 \cdot 3^1 c^1 1^{\infty 001} m^1$ (165.165.1.1)
1068	1.0.11	CeCoGe ₃	$I4mm$ (107)	$I4m'm'$ (107.231)	$I^1 4^1 m^1 m^{\infty 001} m^1$ (107.107.1.1)
1069	1.0.12	UAu ₂ Si ₂	$I4/mmm$ (139)	$Im'm'm$ (71.536)	$I^1 m^1 m^1 m^{\infty 010} m^1$ (71.71.1.1)
1070	1.0.13	FeI ₂	$P-3m1$ (164)	$C2'/m'$ (12.62)	$C^1 2^1 / m^{\infty 001} m^1$ (12.12.1.1)
1071	1.0.14	CsFeCl ₃	$P6_3/mmc$ (194)	$P-6'2'm$ (189.223)	$P^{2100} 6_3 /^1 m^{2100} m^1 c (3_{001}^1, 3_{001}^1, 1)^{m001} 1$ (188.194.3.1)
1072	1.0.15	La _{0.33} Sr _{0.67} FeO ₃	$R-3c$ (167)	$P3_2 21$ (154.41)	$R^1 3^{2100} 2 (1, 1, 1; 3_{001}^2, 3_{001}^1)$ (143.155.3.1)
1073	1.0.16	La _{0.33} Sr _{0.67} FeO ₃	$R-3c$ (167)	$C2/c$ (15.85)	$P^1 \cdot 3^{-1} c^1 1^{\infty 210} m^1$ (147.165.1.1)
1074	1.0.17	CaBaCo ₂ Fe ₂ O ₇	$P6_3mc$ (186)	$P31m'$ (157.55)	$P^{3001} 3^1 1^m 210 m$ (1.157.1.2)
1075	1.0.18	Cs ₂ MnU ₃ F ₁₆	$P6_3/mmc$ (194)	$P6_3/mc'm'$ (193.260)	$P^1 6_3 /^1 m^1 c^1 m^{\infty 001} m^1$ (193.193.1.1)
1076	1.0.19	Cs ₂ CoU ₃ F ₁₆	$P6_3/mmc$ (194)	$P6_3/mc'm'$ (193.260)	$P^1 6_3 /^1 m^1 c^1 m^{\infty 001} m^1$ (193.193.1.1)

1077	1.0.20	$\text{Cs}_2\text{NiU}_3\text{F}_{16}$	$P6_3/mmc$ (194)	$P6_3/mc'm'$ (193.260)	$P^16_3/{}^1m^1c^1m^{\infty 001}m^1$ (193.193.1.1)
1078	1.0.21	$\text{K}_2\text{Mn}_3(\text{VO}_4)_2\text{CO}_3$	$P6_3/m$ (176)	$P6_3'/m$ (176.145)	$P^{-1}6_3/{}^1m^{\infty 001}m^1$ (174.176.1.1)
1079	1.0.22	$\text{K}_2\text{Mn}_3(\text{VO}_4)_2\text{CO}_3$	$P6_3/m$ (176)	$P2_1'$ (4.9)	$P^{2010}6_3/{}^1m^{m_{210}}1$ (174.176.1.2)
1080	1.0.23	$\text{Dy}_3\text{Ru}_4\text{Al}_{12}$	$P6_3/mmc$ (194)	$C2'/m'$ (12.62)	$C^{m_{001}}m^{m_{001}}c^1m$ (11.63.1.3)
1081	1.0.24	ThMn_2	$P6_3/mmc$ (194)	$P-6'2'm$ (189.223)	$P^{21-10}6_3/{}^1m^{2010}m^{2001}c (3_{001}^1, 3_{001}^1, 1)^{m_{001}}1$ (174.194.3.1)
1082	1.0.25	$\text{CaBaCo}_3\text{FeO}_7$	$Pna2_1$ (33)	$Pn'a'2_1$ (33.148)	$P^1n^{2001}a^{2001}2_1^{m_{100}}1$ (7.33.1.2)
1083	1.0.26	RbCoBr_3	$P6_3/mmc$ (194)	$P6_3'/m'cm'$ (193.259)	$P^{-1}6_3/{}^{-1}m^{-1}c^1m^{\infty 001}m^1$ (162.193.1.1)
1084	1.0.27	$\text{Li}_2\text{MnTeO}_6$	$P-31c$ (163)	$P-3c1$ (165.91)	$P^{3001}-3^{2100}c^11^{m_{001}}1$ (2.165.1.1)
1085	1.0.28	$\text{Tb}(\text{DCO}_2)_3$	$R3m$ (160)	$P3m'1$ (156.51)	$P^13^1m^11^{\infty m}1$
1086	1.0.29	CeIrGe_3	$I4mm$ (107)	$I4m'm'$ (107.231)	$I^14^1m^1m^{\infty 001}m^1$ (107.107.1.1)
1087	1.0.30	$\text{LaCa}_2\text{Fe}_3\text{O}_9$	$Pnma$ (62)	$Pmn2_1$ (31.123)	$P^{2100}n^{2010}m^1a^{m_{010}}1$ (7.62.1.1)
1088	1.0.31	EuIn_2As_2	$P6_3/mmc$ (194)	$C2'2'2_1$ (20.33)	$P^{2001}6_3/{}^{2110}m^1m^{2001}c^{m_{001}}1$ (156.194.1.1)
1089	1.0.32	EuIn_2As_2	$P6_3/mmc$ (194)	$P6_12'2'$ (178.159)	$P^{6001}6_3/{}^{2100}m^1m^{6001}c (1,1,3_{001}^1)^{m_{001}}1$ (156.194.3.1)
1090	1.0.33	FeF_3	$P6_3/m$ (176)	$P6_3/m$ (176.143)	$P^{6001}6_3/{}^{2001}m^{m_{001}}1$ (2.176.1.1)

1091	1.0.34	RbNiCl ₃	$P6_3/mmc$ (194)	$Cm'c2'_1$ (36.174)	$P^{2120}6_3/^{2100}m^{2100}c^{2001}m^{m100}1$ (149.193.1.1)
1092	1.0.35	CsMnBr ₃	$P6_3/mmc$ (194)	$P-62'm'$ (189.225)	$P^{2010}6_3/^{2001}m^{2210}m^{2001}c (3_{001}^2, 3_{001}^2, 1)^{m001}1$ (149.194.3.1)
1093	1.0.36	CsMnI ₃	$P6_3/mmc$ (194)	$Cm'c2'_1$ (36.174)	$P^{2210}6_3/^{2010}m^{2010}c^{2001}m^{m010}1$ (149.193.1.1)
1094	1.0.37	CsMnI ₃	$P6_3/mmc$ (194)	$Cm'c2'_1$ (36.174)	$P^{2210}6_3/^{2010}m^{2010}c^{2001}m^{m010}1$ (149.193.1.1)
1095	1.0.38	CsCoCl ₃	$P6_3/mmc$ (194)	$P6'_3/m'cm'$ (193.259)	$P^{-1}6_3/^{-1}m^{-1}c^1m^{\infty 001}m^1$ (162.193.1.1)
1096	1.0.39	BaMnO ₃	$P6_3/mmc$ (194)	$P6'_3/m'cm'$ (193.259)	$P^{-1}6_3/^{-1}m^{-1}c^1m^{\infty 001}m^1$ (162.193.1.1)
1097	1.0.40	RbFeCl ₃	$P6_3/mmc$ (194)	$P-6'2m'$ (189.224)	$P^{2210}6_3/^{1}m^{2210}m^1c (3_{001}^2, 3_{001}^2, 1)^{m001}1$ (188.194.3.1)
1098	1.0.41	RbNiCl ₃	$P6_3/mmc$ (194)	$C22'2'_1$ (20.34)	$P^{2120}6_3/^{2100}m^{2001}m^{2100}c (3_{100}^1, 3_{100}^1, 1)^{m100}1$ (149.194.3.1)
1099	1.0.42	CsNiCl ₃	$P6_3/mmc$ (194)	$C22'2'_1$ (20.34)	$P^{2120}6_3/^{2100}m^{2001}m^{2100}c (3_{100}^2, 3_{100}^2, 1)^{m100}1$ (149.194.3.1)
1100	1.0.43	UPd ₂ Si ₂	$I4/mmm$ (139)	$I4/mm'm'$ (139.537)	$I^14/^1m^1m^1m^{\infty 001}m^1$ (139.139.1.1)
1101	1.0.44	Ba ₃ CoSb ₂ O ₉	$P6_3/mmc$ (194)	$Cm'c2'_1$ (36.174)	$P^{2100}6_3/^{2120}m^{2001}m^{2120}c (3_{120}^2, 3_{120}^2, 1)^{m120}1$ (149.194.3.1)
1102	1.0.45	Ba ₃ CoSb ₂ O ₉	$P6_3/mmc$ (194)	$P-62m$ (189.221)	$P^{21-10}6_3/^{2001}m^{2110}m^{2001}c (3_{001}^2, 3_{001}^2, 1)^{m001}1$ (149.194.3.1)
1103	1.0.46	Ba ₃ MnSb ₂ O ₉	$C2/c$ (15)	$C2$ (5.13)	$C^{2010}2/^{2001}c (3_{001}^2, 1, 1; 3_{001}^1)^{m001}1$ (1.15.3.1)
1104	1.0.47	MnSe ₂	$Pa-3$ (205)	$Pbca$ (61.433)	$P^{-1}b^{-1}c^1a^{\infty 010}m^1$ (14.61.1.1)
1105	1.0.48	MnSe ₂	$Pa-3$	$Pca'2'_1$	$P^{-1}c^{-1}a^12_1^{\infty 010}m^1$

			(205)	(29.102)	(4.29.2.1)
1106	1.0.49	BaCoSiO ₄	$P6_3$ (173)	$P6_3$ (173.129)	$P^{6^1_{001}}6_3 m_{001}1$ (1.173.1.1)
1107	1.0.50	CoGeO ₃	$C2/c$ (15)	$C2'/c'$ (15.89)	$C^1 2^1/c^1 m_{010}1$ (15.15.1.1)
1108	1.0.51	Na ₂ MnTeO ₆	$P-31c$ (163)	$R-3'c'$ (167.106)	$R^{6^5_{001}}-3^{2^1_{120}}c^1 m_{001}1$ (1.167.1.1)
1109	1.0.52	Tb ₁₄ Ag ₅₁	$P6/m$ (175)	$P-6'$ (174.135)	$P-6^1_{001}-6$ (1.174.1.2)
1110	1.0.53	Ho ₂ Ni ₂ Pb	$Cmmm$ (65)	$Cm'm'm$ (65.485)	$C^1 m^1 m^1 m^{\infty_{001}} m^1$ (65.65.1.1)
1111	1.0.54	Ho ₂ Ni ₂ Pb	$Cmmm$ (65)	$Cm'm'm$ (65.485)	$C^1 m^1 m^1 m^{\infty_{001}} m^1$ (65.65.1.1)
1112	1.0.55	Nd _{0.33} Sr _{0.67} FeO ₃	$Imma$ (74)	$C2/c$ (15.85)	$C^{2^1_{010}} 2^1/2^1_{010} c$ (2.15.1.2)
1113	1.0.56	Pr _{0.33} Sr _{0.67} FeO ₃	$Imma$ (74)	$C2/c$ (15.85)	$C^{2^1_{010}} 2^1/2^1_{010} c$ (2.15.1.2)
1114	1.0.57	NdAlGe	$I4_1md$ (109)	$Fd'd'2$ (43.227)	$F^1 d^1 d^1 2^{\infty_{001}} m^1$ (43.43.1.1)
1115	1.0.58	Li ₂ MnTeO ₆	$P-31c$ (163)	$P-3c1$ (165.91)	$P^{3^1_{001}}-3^{2^1_{100}}c^1 1^1 m_{001}1$ (2.165.1.1)
1116	1.0.59	Na ₂ MnTeO ₆	$R3c$ (161)	$R3$ (146.10)	$R^{3^1_{001}} 3^{2^1_{110}}c^1 m_{001}1$ (1.161.1.1)
1117	1.1	Mn ₃ O ₄	$Pbcm$ (57)	$P_c nma$ (62.452)	$P_a^1 b^1 c^1 a^{\infty_{100}} m^1$ (61.57.2.1)
1118	1.2	CuSe ₂ O ₅	$C2/c$ (15)	$P_C 2^1/c$ (14.84)	$C^{2^1_{100}} 2^1/2^1_{100} c (1,1,1; 2^1_{001})^{m_{001}}1$ (2.15.2.1)
1119	1.3	Sr ₂ IrO ₄	$I4_1/acd$	P_1cca	$P_1^1 c^1 c^1 a^{\infty_{010}} m^1$

			(142)	(54.352)	(54.73.2.1)
1120	1.4	YBa ₂ Cu ₃ O _{6+d}	<i>P4/mmm</i> (123)	<i>C_ammm</i> (65.489)	<i>P_C¹4/¹n¹m¹m^{∞1-10}m¹</i> (129.123.2.1)
1121	1.5	YBa ₂ Cu ₃ O _{6+d}	<i>P4/mmm</i> (123)	<i>F₅mmm</i> (69.526)	<i>I_C¹4/¹m¹m¹m^{∞110}m¹</i> (139.123.2.1)
1122	1.6	NiO	<i>Fm-3m</i> (225)	<i>C_c2/c</i> (15.90)	<i>R_I¹-3¹m^{∞120}m¹</i> (166.166.2.1)
1123	1.7	NdFe ₃ B ₄ O ₁₂	<i>R32</i> (155)	<i>C_c2</i> (5.16)	<i>R_I¹3¹2^{∞010}m¹</i> (155.155.2.1)
1124	1.8	CeRu ₂ Al ₁₀	<i>Cmcm</i> (63)	<i>P_Cbcm</i> (57.391)	<i>P_B¹m¹m¹n^{∞010}m¹</i> (59.63.2.1)
1125	1.9	Li ₂ VOSiO ₄	<i>P4/nmm</i> (129)	<i>P_Abcm</i> (57.389)	<i>P_C¹m¹m¹a^{∞100}m¹</i> (51.67.2.1)
1126	1.10	Na ₂ IrO ₃	<i>C2/m</i> (12)	<i>C_c2/m</i> (12.63)	<i>C_c¹2₁/¹c^{∞α0γ}m¹</i> (15.12.2.1)
1127	1.11	Bi ₄ Fe ₅ O ₁₃ F	<i>P4₂/mbc</i> (135)	<i>P_C4₂/n</i> (86.73)	<i>P³₀₀₁4₂/¹m (2₀₀₁, 2₀₀₁, 1)^{m₀₀₁}</i> (10.84.2.7)
1128	1.12	BaNd _{0.9} Y _{0.1} MoO ₆	<i>I4/m</i> (87)	<i>P_I4/m</i> (83.50)	<i>P_I¹4/¹m^{∞001}m¹</i> (83.87.2.1)
1129	1.13	Ba ₃ Nb ₂ NiO ₉	<i>P-3m1</i> (164)	<i>P_C31c</i> (159.64)	<i>P²₁₀₀-3²₁₂₀m¹1 (3²₀₀₁, 3²₀₀₁, 2₀₀₁)^{m₀₀₁}</i> (149.164.6.1)
1130	1.14	Ho ₂ BaNiO ₅	<i>Immm</i> (71)	<i>C_c2/c</i> (15.90)	<i>C¹2/¹m²⁰¹⁰(0 0 1/2)^{m₀₁₀}</i> (12.12.2.2)
1131	1.15	Er ₂ BaNiO ₅	<i>Immm</i> (71)	<i>C_c2/c</i> (15.90)	<i>C¹2/¹m²⁰¹⁰(0 0 1/2)^{m₀₁₀}</i> (12.12.2.2)
1132	1.16	BaFe ₂ As ₂	<i>I4/mmm</i> (139)	<i>C_Amce</i> (64.480)	<i>C_A¹c¹c¹m^{∞100}m¹</i> (66.69.2.1)
1133	1.17	CoV ₂ O ₆ -alpha	<i>C2/m</i>	<i>C_c2/c</i>	<i>C_c¹2₁/¹m^{∞α0γ}m¹</i>

			(12)	(15.90)	(12.12.2.1)
1134	1.18	MnS ₂	<i>Pa-3</i> (205)	<i>P_bca2₁</i> (29.105)	<i>P_b¹n¹a¹2₁^{∞010}m¹</i> (33.29.2.1)
1135	1.19	PrMn ₂ O ₅	<i>Pbam</i> (55)	<i>P_aca2₁</i> (29.104)	<i>P¹m²010c²0102₁ (1,2₁₀₀, 1)^{m₁₀₀}1</i> (6.26.2.11)
1136	1.20	HoMnO ₃	<i>Pnma</i> (62)	<i>P_bmn2₁</i> (31.129)	<i>P_a¹n¹a¹2₁^{∞100}m¹</i> (33.31.2.1)
1137	1.21	DyCo ₂ Si ₂	<i>I4/mmm</i> (139)	<i>P_I4/mnc</i> (128.410)	<i>P_I¹4/¹m¹m¹m^{∞001}m¹</i> (123.139.2.1)
1138	1.22	DyCu ₂ Si ₂	<i>I4/mmm</i> (139)	<i>C_c2/m</i> (12.63)	<i>C_c¹2₁/¹m^{∞010}m¹</i> (12.12.2.1)
1139	1.23	La ₂ CuO ₄	<i>Cmce</i> (64)	<i>P_Accn</i> (56.374)	<i>P_A¹b¹a¹m^{∞100}m¹</i> (55.64.2.1)
1140	1.24	ZnV ₂ O ₄	<i>I4₁/amd</i> (141)	<i>P_I4₃2₁2</i> (96.150)	<i>P_I¹4₃¹2¹2^{∞001}m¹</i> (95.98.2.1)
1141	1.25	KFe ₃ (OH) ₆ (SO ₄) ₂	<i>R-3m</i> (166)	<i>R_I-3c</i> (167.108)	<i>R⁶₀₀₁-3²₁₂₀m (1,1,2₀₀₁; 2₀₀₁, 1)^{m₀₀₁}1</i> (2.166.2.1)
1142	1.26	CsFe ₂ Se ₃	<i>Cmcm</i> (63)	<i>P_c2₁/c</i> (14.82)	<i>P_c¹2₁/¹c^{∞010}m¹</i> (14.11.2.1)
1143	1.27	TaFe _{1+y} Te ₃	<i>P2₁/m</i> (11)	<i>P_c2₁/c</i> (14.82)	<i>P¹2₁/¹m²010 (1/2 0 0)^{m₀₁₀}1</i> (11.11.2.2)
1144	1.28	CrN	<i>Fm-3m</i> (225)	<i>P_anma</i> (62.450)	<i>P_c¹m¹m¹n^{∞100}m¹</i> (59.59.2.1)
1145	1.29	LaSrFeO ₄	<i>I4/mmm</i> (139)	<i>C_Amce</i> (64.480)	<i>C_A¹m¹m¹m^{∞100}m¹</i> (65.69.2.1)
1146	1.30	BaCo ₂ V ₂ O ₈	<i>I4₁/acd</i> (142)	<i>P_Icca</i> (54.352)	<i>P_I¹b¹c¹a^{∞100}m¹</i> (61.73.2.1)
1147	1.31	MnO	<i>Fm-3m</i>	<i>C_c2/c</i>	<i>R_I¹-3¹m^{∞120}m¹</i>

			(225)	(15.90)	(166.166.2.1)
1148	1.32	Lu ₂ MnCoO ₆	$P2_1/c$ (14)	P_a2_1 (4.10)	$P_a^12_1^{\infty001}m1$ (4.4.2.1)
1149	1.33	ErAuGe	$P6_3mc$ (186)	P_Cna2_1 (33.154)	$P_C^1m^1c^12_1^{\infty001}m1$ (26.36.2.1)
1150	1.34	HoAuGe	$P6_3mc$ (186)	P_a2_1 (4.10)	$P^1m^{2\alpha\beta\gamma}(1/2\ 1/2\ 0)^{m\alpha\beta\gamma}1$ (6.8.2.2)
1151	1.35	LiErF ₄	$I4_1/a$ (88)	P_C2_1/c (14.84)	$P_C^12/1c^{\infty001}m1$ (13.15.2.1)
1152	1.36	Dy ₂ BaNiO ₅	$Immm$ (71)	C_c2/c (15.90)	$C^12/1m^{2010}(0\ 0\ 1/2)^{m010}1$ (12.12.2.2)
1153	1.37	VOCl	$Pmnn$ (59)	C_a2/c (15.91)	$C_a^12_1/1c^{\infty\alpha0\gamma}m1$ (15.13.2.1)
1154	1.38	Nd ₂ NaOsO ₆	$P2_1/c$ (14)	P_5-1 (2.7)	$P^{1-1}2^{\alpha\beta\gamma}(0\ 0\ 1/2)^{m\alpha\beta\gamma}1$ (2.2.2.2)
1155	1.39	LiFeGe ₂ O ₆	$P2_1/c$ (14)	P_a2_1/c (14.80)	$P^{2010}2_1/2^{010}c (2_{\alpha0\gamma}, 1, 1)^{m\alpha0\gamma}1$ (2.14.2.1)
1156	1.40	SrNdFeO ₄	$I4/mmm$ (139)	C_Accm (66.500)	$C_A^1m^1m^1m^{\infty001}m1$ (65.69.2.1)
1157	1.41	SrNdFeO ₄	$I4/mmm$ (139)	C_Amce (64.480)	$C_A^1m^1m^1m^{\infty010}m1$ (65.69.2.1)
1158	1.42	La ₂ NiO ₄	$Cmce$ (64)	P_Cmna (53.335)	$P_A^1b^1a^1m^{\infty001}m1$ (55.64.2.1)
1159	1.43	PrNiO ₃	$Pnma$ (62)	$C_a mc2_1$ (36.178)	$C_a^1m^1c^12_1^{\infty010}m1$ (36.26.2.1)
1160	1.44	NdNiO ₃	$Pnma$ (62)	$C_a mc2_1$ (36.178)	$P^{2100}m^{2100}c^{2001}2_1 (2_{001}, 2_{001}, 1)^{m001}1$ (4.26.2.21)
1161	1.45	NdNiO ₃	$Pnma$	$C_a mc2_1$	$C_a^1m^1c^12_1^{\infty010}m1$

			(62)	(36.178)	(36.26.2.1)
1162	1.46	Sr ₂ FeOsO ₆	<i>I4/m</i> (87)	<i>P_c4/n</i> (85.64)	<i>P_c¹4/¹n^{∞001}m1</i> (85.85.2.1)
1163	1.47	Sr ₂ FeOsO ₆	<i>I4/m</i> (87)	<i>P_I4/m</i> (83.50)	<i>P_I¹4/¹m^{∞001}m1</i> (83.87.2.1)
1164	1.48	HoNiO ₃	<i>P2₁/c</i> (14)	<i>P_a2₁</i> (4.10)	<i>P¹2₁²⁰¹⁰(1/2 0 0)^{m010}1</i> (4.4.2.2)
1165	1.49	Ag ₂ NiO ₂	<i>C2/m</i> (12)	<i>C_c2/c</i> (15.90)	<i>C¹2/¹m⁻¹(0 0 1/2)^{∞α0γ}m1</i> (12.12.2.1)
1166	1.50	AgNiO ₂	<i>P6₃22</i> (182)	<i>P_B2₁2₁2</i> (18.22)	<i>P_B¹2₁¹2₁¹2^{∞010}m1</i> (18.20.2.1)
1167	1.51	Cs ₂ CoCl ₄	<i>Pnma</i> (62)	<i>P_a2₁</i> (4.10)	<i>P¹2₁/²100c (2₀₁₀, 1, 1)^{m010}1</i> (4.14.2.1)
1168	1.52	CaFe ₂ As ₂	<i>I4/mmm</i> (139)	<i>C_Amce</i> (64.480)	<i>C_A¹c¹c¹m^{∞100}m1</i> (66.69.2.1)
1169	1.53	Er ₂ BaNiO ₅	<i>Immm</i> (71)	<i>C_c2/c</i> (15.90)	<i>C¹2/¹m²⁰¹⁰(0 0 1/2)^{m010}1</i> (12.12.2.2)
1170	1.54	GdMn ₂ O ₅	<i>Pbam</i> (55)	<i>P_aca2₁</i> (29.104)	<i>P¹m²⁰⁰¹c²⁰⁰¹2₁ (1, 2₁₀₀, 1)^{m100}1</i> (6.26.2.11)
1171	1.55	Na ₂ MnF ₅	<i>P2₁/c</i> (14)	<i>P_bc</i> (7.29)	<i>P_b¹c^{∞100}m1</i> (7.7.2.1)
1172	1.56	Gd ₂ Ti ₂ O ₇	<i>Fd-3m</i> (227)	<i>R_I-3m</i> (166.102)	<i>R³⁰⁰¹-3²¹⁰⁰m (1, 1, 2₀₀₁; 2₀₀₁, 1)^{m001}1</i> (2.166.2.1)
1173	1.57	CuMnO ₂	<i>C2/m</i> (12)	<i>P_S-1</i> (2.7)	<i>P_S¹-1^{∞αβγ}m1</i> (2.2.2.1)
1174	1.58	La ₂ O ₂ Fe ₂ OSe ₂	<i>I4/mmm</i> (139)	<i>C_cc</i> (9.40)	<i>C_c¹m^{∞α0γ}m1</i> (8.8.2.1)
1175	1.59	KTb ₃ F ₁₂	<i>I4/m</i>	<i>P_I4₂/m</i>	<i>P_I¹4₂/¹m^{∞001}m1</i>

			(87)	(84.58)	(84.87.2.1)
1176	1.60	Ca ₃ Co ₂ O ₆	<i>R-3c</i> (167)	<i>P_c2₁/c</i> (14.84)	<i>P_c¹2₁/1c^{∞α0γ}m1</i> (13.15.2.1)
1177	1.61	MnWO ₄	<i>P2/c</i> (13)	<i>C_a2/c</i> (15.91)	<i>C_a¹2₁/1c^{∞α0γ}m1</i> (15.13.2.1)
1178	1.62	CuO	<i>C2/c</i> (15)	<i>P_a2₁/c</i> (14.80)	<i>P_a¹2₁/1c^{∞010}m1</i> (14.14.2.1)
1179	1.63	MnPb ₄ Sb ₆ S ₁₄	<i>P2₁/c</i> (14)	<i>P_a2₁/c</i> (14.80)	<i>P_a¹2₁/1c^{∞010}m1</i> (14.14.2.1)
1180	1.64	BaNiF ₄	<i>Cmc2₁</i> (36)	<i>P_a2₁</i> (4.10)	<i>P_a¹2₁^{∞α0γ}m1</i> (4.4.2.1)
1181	1.65	SrFeO ₂	<i>P4/mmm</i> (123)	<i>F_Smmm</i> (69.526)	<i>I_c¹4/1m¹m¹m^{∞110}m1</i> (139.123.2.1)
1182	1.66	Fe(ND ₃) ₂ PO ₄	<i>P2₁/c</i> (14)	<i>P_S-1</i> (2.7)	<i>P_S¹-1^{∞αβ0}m1</i> (2.2.2.1)
1183	1.67	TmPtIn	<i>P-62m</i> (189)	<i>A_bem2</i> (39.201)	<i>P²100m²001m²0102 (2₁₀₀, 1, 2₁₀₀)^{m100}1</i> (8.25.2.1)
1184	1.68	NaNdFeWO ₆	<i>P2₁</i> (4)	<i>P_S1</i> (1.3)	<i>P¹1²001(1/2 0 0)^{m001}1</i> (1.1.2.2)
1185	1.69	CoO	<i>Fm-3m</i> (225)	<i>C_c2/c</i> (15.90)	<i>C_c¹2₁/1m^{∞100}m1</i> (12.12.2.1)
1186	1.70	CoV ₂ O ₆	<i>C2/m</i> (12)	<i>C_c2/c</i> (15.90)	<i>C_c¹2₁/1m^{∞α0γ}m1</i> (12.12.2.1)
1187	1.71	SrCo ₂ V ₂ O ₈	<i>I4₁cd</i> (110)	<i>P₁ca2₁</i> (29.110)	<i>P₁¹c¹a¹2₁^{∞001}m1</i> (29.45.2.1)
1188	1.72	Sr ₂ CoOsO ₆	<i>I4/m</i> (87)	<i>C_c2/c</i> (15.90)	<i>C_c¹2₁/1m^{∞α0γ}m1</i> (12.12.2.1)
1189	1.73	CaV ₂ O ₄	<i>P2₁/c</i> (14)	<i>P_a2₁/c</i> (14.80)	<i>P^m0102₁/m⁰¹⁰c (-1,1,1)</i> (2.14.2.3)

1190	1.74	BiMn ₂ O ₅	<i>Pbam</i> (55)	<i>C_amc2₁</i> (36.178)	$P^{2100}m^{2010}c^{2001}2_1 (2_{100}, 2_{100}, 1)^{m_{100}1}$ (8.26.2.1)
1191	1.75	BiMn ₂ O ₅	<i>Pbam</i> (55)	<i>C_am</i> (8.36)	$P^{m_{010}m} (-1,1,1)$ (1.6.2.3)
1192	1.76	DyMn ₂ O ₅	<i>Pbam</i> (55)	<i>P_aca2₁</i> (29.104)	$P^1m^{2001}c^{2001}2_1 (1,2_{100}, 1)^{m_{100}1}$ (6.26.2.11)
1193	1.77	Sr ₂ IrO ₄	<i>I4₁/acd</i> (142)	<i>P_Icca</i> (54.352)	$I^{2010}b^{2100}c^{2001}a (1,1,1; 2_{001})^{m_{001}1}$ (13.73.2.1)
1194	1.78	Li ₂ MnSiO ₄	<i>P2₁/c</i> (14)	<i>P_a2₁/c</i> (14.80)	$P_a^1 2_1 / ^1 c^{\infty \alpha \alpha \gamma} m 1$ (14.14.2.1)
1195	1.79	Li ₂ CoSiO ₄	<i>Pna2₁</i> (33)	<i>C_ac</i> (9.41)	$C_a^1 c^{\infty 001} m 1$ (9.7.2.1)
1196	1.80	Dy ₂ CoGa ₈	<i>P4/mmm</i> (123)	<i>I_c4/mcm</i> (140.550)	$I_c^1 4 / ^1 m^1 m^1 m^{\infty 001} m 1$ (139.123.2.1)
1197	1.81	GdIn ₃	<i>Pm-3m</i> (221)	<i>P_C4/mbm</i> (127.397)	$P_C^1 4 / ^1 m^1 m^1 m^{\infty 001} m 1$ (123.123.2.4)
1198	1.82	Nd ₂ RhIn ₈	<i>P4/mmm</i> (123)	<i>I_c4/mcm</i> (140.550)	$I_c^1 4 / ^1 m^1 m^1 m^{\infty 001} m 1$ (139.123.2.1)
1199	1.83	BaFeO _{2.5}	<i>P2₁/c</i> (14)	<i>P_a2₁/c</i> (14.80)	$P^1 2_1 / ^1 c^{2010} (1/2 \ 0 \ 0)^{m_{010}1}$ (14.14.2.2)
1200	1.84	SrFeO ₂ F	<i>Pm-3m</i> (221)	<i>I_c4/mcm</i> (140.550)	$F_S^1 m^1 - 3^1 m^{\infty 100} m 1$ (225.221.2.1)
1201	1.85	alpha-Mn	<i>I-43m</i> (217)	<i>P_I-42₁c</i> (114.282)	$I^{4001} - 4^{m_{100}} 2^{m_{110}} m (1,1,1; -1)$ (1.121.2.5)
1202	1.86	GeV ₄ S ₈	<i>F-43m</i> (216)	<i>P_ana2₁</i> (33.149)	$P_b^1 m^1 n^1 2_1^{\infty 001} m 1$ (31.31.2.1)
1203	1.87	Tb ₂ CoGa ₈	<i>P4/mmm</i> (123)	<i>I_c4/mcm</i> (140.550)	$I_c^1 4 / ^1 m^1 m^1 m^{\infty 001} m 1$ (139.123.2.1)

1204	1.88	Mn ₅ Si ₃	$P6_3/mcm$ (193)	$P_c bcn$ (60.431)	$C^{2_{010}}m^{2_{010}}c^1m (1,1,1; 2_{001})^{m_{001}}1$ (11.63.2.21)
1205	1.89	DyFe ₃ (BO ₃) ₄	$P3_121$ (152)	P_c3_221 (154.44)	$P^{-3_{001}}3_1^m m_{100}2^11 (1,1,-1)$ (1.152.2.3)
1206	1.90	YFe ₃ (BO ₃) ₄	$P3_121$ (152)	C_c2 (5.16)	$P_c^13_2^12^11^{\infty_{100}}m^1$ (154.152.2.1)
1207	1.91	TbFe ₃ (BO ₃) ₄	$P3_121$ (152)	P_c3_221 (154.44)	$P_c^13_2^12^11^{\infty_{001}}m^1$ (154.152.2.1)
1208	1.92	HoFe ₃ (BO ₃) ₄	$P3_121$ (152)	P_c3_221 (154.44)	$P^{-3_{001}}3_1^m m_{100}2^11 (1,1,-1)$ (1.152.2.3)
1209	1.93	HoFe ₃ (BO ₃) ₄	$P3_121$ (152)	P_S1 (1.3)	$P^13_2^12^11^{2_{010}}(0\ 0\ 1/2)^{m_{010}}1$ (154.152.2.2)
1210	1.94	Ba ₃ LaRu ₂ O ₉	$P6_3/mmc$ (194)	P_c2_1/c (14.84)	$P_A^1m^1m^1a^{\infty_{\alpha\beta 0}}m^1$ (51.63.2.1)
1211	1.95	BaNd ₂ O ₄	$Pnma$ (62)	P_a2_1/c (14.80)	$P^{2_{010}}2_1/^{2_{010}}c (2_{100}, 1,1)^{m_{100}}1$ (2.14.2.1)
1212	1.96	BaNd ₂ O ₄	$Pnma$ (62)	P_a2_1/c (14.80)	$P^{2_{001}}2_1/^{2_{001}}c (2_{100}, 1,1)^{m_{100}}1$ (2.14.2.1)
1213	1.97	Li ₂ MnO ₃	$C2/m$ (12)	C_c2/m (12.63)	$C_c^12_1/1^c^{\infty_{\alpha\gamma}}m^1$ (15.12.2.1)
1214	1.98	DyFe ₄ Ge ₂	$P4_2/mnm$ (136)	$P_c c c 2$ (27.82)	$P^1m^{2_{001}}m^{2_{001}}2 (1,1,2_{100})^{m_{100}}1$ (6.25.2.1)
1215	1.99	CsCoCl ₃ (D ₂ O) ₂	$Pcca$ (54)	$P_b c c n$ (56.372)	$P^{2_{100}}c^{2_{010}}c^{2_{100}}a (1,2_{010}, 1)^{m_{010}}1$ (13.54.2.11)
1216	1.100	Cu ₂ MnSnS ₄	$I-42m$ (121)	C_c2 (5.16)	$C_c^12^{\infty_{\alpha\gamma}}m^1$ (5.5.2.1)
1217	1.101	LuMnO ₃	$Pnma$ (62)	$P_b m n 2_1$ (31.129)	$P_a^1n^1a^12_1^{\infty_{100}}m^1$ (33.31.2.1)

1218	1.102	U ₂ Ni ₂ In	$P4/mbm$ (127)	P_c4/mnc (128.408)	$P^4_{\bar{6}01}4/2_{001}m^{m_{100}}b^{m_{110}}m (1,1,-1)$ (2.127.2.5)
1219	1.103	U ₂ Rh ₂ Sn	$P4/mbm$ (127)	P_c4_2/mbc (135.492)	$P_c^14_2/1^1m^1n^1m^{\infty 001}m^1$ (136.127.2.1)
1220	1.104	Gd ₂ CuO ₄	$I4/mmm$ (139)	C_Accm (66.500)	$C_A^1m^1m^1m^{\infty 001}m^1$ (65.69.2.1)
1221	1.105	Gd ₂ CuO ₄	$Cmce$ (64)	P_Accn (56.374)	$C^1m^2_{001}c^2_{001}e (1,1,1; 2_{100})^{m_{100}1}$ (10.64.2.1)
1222	1.106	Pr ₂ CuO ₄	$I4/mmm$ (139)	C_Accm (66.500)	$C_A^1m^1m^1m^{\infty 001}m^1$ (65.69.2.1)
1223	1.107	Sm ₂ CuO ₄	$I4/mmm$ (139)	C_Amce (64.480)	$C_A^1m^1m^1m^{\infty 100}m^1$ (65.69.2.1)
1224	1.108	TbMn ₂ O ₅	$Pbam$ (55)	$C_a m$ (8.36)	$C^1m^{2\alpha\beta\gamma}(1/2\ 0\ 0)^{m_{\alpha\beta\gamma}1}$ (8.6.2.2)
1225	1.109	HoMn ₂ O ₅	$Pbam$ (55)	$C_a m$ (8.36)	$C^1m^{2\alpha\beta\gamma}(1/2\ 0\ 0)^{m_{\alpha\beta\gamma}1}$ (8.6.2.2)
1226	1.110	ScMn ₆ Ge ₆	$P6/mmm$ (191)	P_c6/mcc (192.252)	$P_c^16/1^1m^1m^1m^{\infty 001}m^1$ (191.191.2.1)
1227	1.111	GdBiPt	$F-43m$ (216)	$C_c c$ (9.40)	$R_I^13^1m^{\infty 120}m^1$ (160.160.2.1)
1228	1.112	NiTa ₂ O ₆	$P4_2/mnm$ (136)	P_c2_1/c (14.82)	$P_a^12_1/1^1m^{\infty \alpha 0\gamma}m^1$ (11.11.2.1)
1229	1.113	NiSb ₂ O ₆	$P4_2/mnm$ (136)	P_5-1 (2.7)	$P_a^12_1/1^1c^{\infty 110}m^1$ (14.14.2.1)
1230	1.114	Ca ₄ IrO ₆	$R-3c$ (167)	P_c2/c (13.74)	$C^{2010}2/2_{\gamma 0\alpha}c (1,1,1; 2_{\alpha 0\gamma})^{m_{\alpha 0\gamma}1}$ (2.15.2.1)
1231	1.115	Dy ₃ Ru ₄ Al ₁₂	$P6_3/mmc$ (194)	C_c2/c (15.90)	$C^{m_{010}}2/m^{m_{010}}m (1,1,1; -1)$ (2.12.2.13)

1232	1.116	AgMnVO ₄	<i>Pnma</i> (62)	<i>P_a2₁/m</i> (11.55)	$P^1 2_1 / ^1 c^{2_{010}} (0\ 0\ 1/2)^{m_{010}} 1$ (14.11.2.2)
1233	1.117	NaFePO ₄	<i>Pnma</i> (62)	<i>P_c2₁/c</i> (14.82)	$P^1 2_1 / ^1 m^{2_{010}} (1/2\ 0\ 0)^{m_{010}} 1$ (11.11.2.2)
1234	1.118	GdPO ₄	<i>P2₁/c</i> (14)	<i>P_a2₁/c</i> (14.80)	$P^{2_{010}} 2_1 / ^2_{010} c (2_{\alpha 0 \gamma}, 1, 1)^{m_{\alpha 0 \gamma}} 1$ (2.14.2.1)
1235	1.119	LaMn ₃ V ₄ O ₁₂	<i>Im-3</i> (204)	<i>R_I-3</i> (148.20)	$I^1 m^{3^1_{001}-3} (1, 1, 1; 2_{001})^{m_{11-1}} 1$ (47.204.2.1)
1236	1.120	BaFe ₂ Se ₃	<i>Pnma</i> (62)	<i>C_ac</i> (9.41)	$C_a^1 c^{\infty_{010}} m^1 1$ (9.7.2.1)
1237	1.121	NaFeSO ₄ F	<i>C2/c</i> (15)	<i>P_c2/c</i> (13.74)	$P_c^1 2_1 / ^1 c^{\infty_{\alpha 0 \gamma}} m^1 1$ (14.15.2.1)
1238	1.122	Cu ₃ Bi(SeO ₃) ₂ O ₂ B r	<i>Pmmn</i> (59)	<i>P_cccn</i> (56.373)	$P^1 m^{2_{001}} m^{2_{001}} n (1, 1, 2_{100})^{m_{100}} 1$ (11.59.2.1)
1239	1.123	Cu ₃ Y(SeO ₃) ₂ O ₂ Cl	<i>Pmmn</i> (59)	<i>P_cccn</i> (56.373)	$P^1 m^{2_{001}} m^{2_{001}} n (1, 1, 2_{100})^{m_{100}} 1$ (11.59.2.1)
1240	1.124	YBaFe ₄ O ₇	<i>P2₁</i> (4)	<i>P_a2₁</i> (4.10)	$P^{2_{010}} 2_1 (2_{\alpha 0 \gamma}, 1, 1)^{m_{\alpha 0 \gamma}} 1$ (1.4.2.1)
1241	1.125	LaFeAsO	<i>Cmme</i> (67)	<i>I_cbca</i> (73.553)	$I_b^1 b^1 a^1 m^{\infty_{100}} m^1 1$ (72.67.2.1)
1242	1.126	NaCoSO ₄ F	<i>C2/c</i> (15)	<i>P_c2/c</i> (13.74)	$C^{2_{010}} 2 / ^2_{\gamma 0 \alpha} c (1, 1, 1; 2_{\alpha 0 \gamma})^{m_{\alpha 0 \gamma}} 1$ (2.15.2.1)
1243	1.127	BiNiO(PO ₄)	<i>P2₁/c</i> (14)	<i>P_a2₁/c</i> (14.80)	$P^{2_{010}} 2_1 / ^2_{\gamma 0 \alpha} c (2_{\alpha 0 \gamma}, 1, 1)^{m_{\alpha 0 \gamma}} 1$ (2.14.2.1)
1244	1.128	BiCoO(PO ₄)	<i>P2₁/c</i> (14)	<i>P_a2₁/c</i> (14.80)	$P^{2_{010}} 2_1 / ^2_{\gamma 0 \alpha} c (2_{\alpha 0 \gamma}, 1, 1)^{m_{\alpha 0 \gamma}} 1$ (2.14.2.1)
1245	1.129	AgFe ₃ (SO ₄) ₂ (OD) 6	<i>R-3m</i> (166)	<i>R_I-3c</i> (167.108)	$R^{3^1_{001}-3^{2_{120}}} m (1, 1, 2_{001}; 2_{001}, 1)^{m_{001}} 1$

					(2.166.2.1)
1246	1.130	Cr ₂ As	$P4/nmm$ (129)	$P_a nma$ (62.450)	$P_c^1 m^1 m^1 n^{\infty 100} m^1$ (59.59.2.1)
1247	1.131	Fe ₂ As	$P4/nmm$ (129)	$P_a nma$ (62.450)	$P_c^1 4/1 n^1 m^1 m^{\infty 010} m^1$ (129.129.2.1)
1248	1.132	Mn ₂ As	$P4/nmm$ (129)	$P_a nma$ (62.450)	$P_c^1 4/1 n^1 m^1 m^{\infty 010} m^1$ (129.129.2.1)
1249	1.133	CuSb ₂ O ₆	$P2_1/c$ (14)	$P_a 2_1/c$ (14.80)	$P^{2010} 2_1/2^{010} c (2_{001}, 1, 1)^{m_{001}}$ (2.14.2.1)
1250	1.134	Co ₂ C ₁₀ O ₈ H ₂	$C2/m$ (12)	$P_c 2_1/m$ (11.57)	$P_A^1 2/1 c^{\infty \alpha 0 \gamma} m^1$ (13.12.2.1)
1251	1.135	C ₈ H ₁₀ Co ₂ O ₁₁	$P-1$ (2)	P_S-1 (2.7)	$P^1-1^{-1} (0\ 0\ 1/2)$ (2.2.2.1)
1252	1.136	AgCrS ₂	$R3m$ (160)	$C_c m$ (8.35)	$C_c^1 m^{\infty 010} m^1$ (8.8.2.1)
1253	1.137	Sr ₂ CaIrO ₆	$P2_1/c$ (14)	P_S-1 (2.7)	$P_S^1-1^{\infty \alpha 0 \gamma} m^1$ (2.2.2.1)
1254	1.138	MgV ₂ O ₄	$I-4m2$ (119)	$C_A 222_1$ (20.37)	$F^{m_{100}} 2^{2010} 2^{m_{001}} 2 (1, 1, 1; -1, -1, 1)$ (1.22.2.7)
1255	1.139	Ho ₂ RhIn ₈	$P4/mmm$ (123)	$P_c ccm$ (49.273)	$P_a^1 m^1 m^1 a^{\infty 001} m^1$ (51.47.2.1)
1256	1.140	PrMgPb	$I4/mmm$ (139)	$P_A 2/c$ (13.73)	$P_I^1 4/1 n^1 m^1 m^{\infty \alpha 0 \gamma} m^1$ (129.139.2.1)
1257	1.141	NdMgPb	$I4/mmm$ (139)	$P_A 2/c$ (13.73)	$P_I^1 4/1 n^1 m^1 m^{\infty \alpha 0 \gamma} m^1$ (129.139.2.1)
1258	1.142	CeMgPb	$I4/mmm$ (139)	$C_A mma$ (67.510)	$C_A^1 m^1 c^1 m^{\infty 100} m^1$ (63.69.2.1)
1259	1.143	Mn ₃ Pt	$Pm-3m$	$P_c 4_2/mcm$	$P_c^1 4_2/1 m^1 m^1 c^{\infty 001} m^1$

			(221)	(132.456)	(131.123.2.1)
1260	1.144	NH ₄ FeCl ₂ (HCOO))	<i>C</i> 2/ <i>c</i> (15)	<i>P</i> _{<i>C</i>} 2 ₁ / <i>c</i> (14.84)	<i>P</i> _{<i>C</i>} ¹ 2/ ¹ <i>c</i> ^{∞αγ} <i>m</i> 1 (13.15.2.1)
1261	1.145	Mn ₃ Ni ₂₀ P ₆	<i>Fm</i> -3 <i>m</i> (225)	<i>C</i> ₄ <i>mce</i> (64.480)	<i>P</i> _{<i>I</i>} ¹ 4/ ¹ <i>m</i> ¹ <i>m</i> ¹ <i>m</i> ^{∞010} <i>m</i> 1 (123.139.2.1)
1262	1.146	LaCrAsO	<i>P</i> 4/ <i>nmm</i> (129)	<i>P</i> _{<i>C</i>} 4 ₂ / <i>ncm</i> (138.528)	<i>P</i> _{<i>C</i>} ¹ 4 ₂ / ¹ <i>n</i> ¹ <i>m</i> ¹ <i>c</i> ^{∞001} <i>m</i> 1 (137.129.2.1)
1263	1.147	Li ₂ Fe(SO ₄) ₂	<i>P</i> 2 ₁ / <i>c</i> (14)	<i>P</i> _{<i>a</i>} 2 ₁ / <i>c</i> (14.80)	<i>P</i> ²⁰¹⁰ 2 ₁ / ²⁰¹⁰ <i>c</i> (2 ₀₀₁ , 1, 1) ^{<i>m</i>001} 1 (2.14.2.1)
1264	1.148	CeOs _{1.84} Ir _{0.16} Al ₁₀	<i>Cmcm</i> (63)	<i>P</i> _{<i>A</i>} <i>nma</i> (62.453)	<i>P</i> _{<i>B</i>} ¹ <i>m</i> ¹ <i>m</i> ¹ <i>n</i> ^{∞100} <i>m</i> 1 (59.63.2.1)
1265	1.149	La _{0.8} Bi _{0.2} Mn ₂ O ₅	<i>Pbam</i> (55)	<i>P</i> _{<i>c</i>} <i>bam</i> (55.361)	<i>P</i> ²¹⁰⁰ <i>b</i> ²⁰¹⁰ <i>a</i> ²⁰⁰¹ <i>m</i> (1, 1, -1) (2.55.2.16)
1266	1.150	PrAg	<i>Pm</i> -3 <i>m</i> (221)	<i>P</i> _{<i>B</i>} <i>mna</i> (53.334)	<i>P</i> _{<i>C</i>} ¹ 4/ ¹ <i>m</i> ¹ <i>m</i> ¹ <i>m</i> ^{∞100} <i>m</i> 1 (123.123.2.4)
1267	1.151	Mn _{0.375} Co _{0.375} Fe _{0.25}	<i>Fm</i> -3 <i>m</i> (225)	<i>P</i> _{<i>A</i>} 2 ₁ / <i>c</i> (14.83)	<i>P</i> _{<i>I</i>} ¹ 4/ ¹ <i>m</i> ¹ <i>m</i> ¹ <i>m</i> ^{∞0βγ} <i>m</i> 1 (123.139.2.1)
1268	1.152	Ce ₃ NIn	<i>Pm</i> -3 <i>m</i> (221)	<i>P</i> _{<i>C</i>} -4 <i>b</i> 2 (117.305)	<i>P</i> ^{-4₀₀₁3} 4/ ¹ <i>m</i> ²⁰¹⁰ <i>m</i> ^{<i>m</i>110} <i>m</i> -1, -1, 1) (6.123.2.12)
1269	1.153	Mn ₃ GaC	<i>Pm</i> -3 <i>m</i> (221)	<i>R</i> _{<i>I</i>} -3 <i>c</i> (167.108)	<i>R</i> _{<i>I</i>} ¹ -3 ¹ <i>m</i> ^{∞001} <i>m</i> 1 (166.166.2.1)
1270	1.154	NaFeSi ₂ O ₆	<i>C</i> 2/ <i>c</i> (15)	<i>P</i> _{<i>C</i>} 2 ₁ / <i>c</i> (14.84)	<i>P</i> _{<i>C</i>} ¹ 2/ ¹ <i>c</i> ^{∞αγ} <i>m</i> 1 (13.15.2.1)
1271	1.155	LiFeSO ₄ F	<i>P</i> -1 (2)	<i>P</i> _{<i>S</i>} -1 (2.7)	<i>P</i> _{<i>S</i>} ¹ -1 ^{∞αβγ} <i>m</i> 1 (2.2.2.1)
1272	1.156	LaMn ₃ Cr ₄ O ₁₂	<i>Im</i> -3 (204)	<i>R</i> _{<i>I</i>} 3 (146.12)	<i>P</i> _{<i>I</i>} ¹ 2 ¹ 3 ^{∞111} <i>m</i> 1 (195.197.2.1)
1273	1.157	FeF ₃ (H ₂ O) ₂ H ₂ O	<i>P</i> 4/ <i>n</i>	<i>P</i> _{<i>b</i>} 2 ₁ / <i>c</i>	<i>P</i> _{<i>C</i>} ¹ 4/ ¹ <i>n</i> ^{∞100} <i>m</i> 1

			(85)	(14.81)	(85.85.2.1)
1274	1.158	YMn ₃ Al ₄ O ₁₂	<i>Im-3</i> (204)	<i>P₁nnm</i> (58.404)	<i>P₁¹m¹⁻³∞₀₀₁m¹</i> (200.204.2.1)
1275	1.159	Li ₂ Ni(WO ₄) ₂	<i>P-1</i> (2)	<i>P_S-1</i> (2.7)	<i>P_S¹⁻¹∞_{αβγ}m¹</i> (2.2.2.1)
1276	1.160	UP	<i>Fm-3m</i> (225)	<i>P₁4/mnc</i> (128.410)	<i>P₁¹4/¹m¹m¹m^{∞₀₀₁}m¹</i> (123.139.2.1)
1277	1.161	PrFe ₃ (BO ₃) ₄	<i>R32</i> (155)	<i>R32</i> (155.48)	<i>R³₀₀₁3^{m₁₀₀}2 (1,1,-1; -1,1)</i> (1.155.2.3)
1278	1.162	NdMg	<i>Pm-3m</i> (221)	<i>P_C4/mcc</i> (124.360)	<i>P_C¹4/¹m¹m¹m^{∞₀₀₁}m¹</i> (123.123.2.1)
1279	1.163	TmPdIn	<i>P-62m</i> (189)	<i>P_C-6</i> (174.136)	<i>P⁶_{001-6 (1,1,2₀₀₁)^{m₀₀₁}}</i> (6.174.2.1)
1280	1.164	Co ₃ TeO ₆	<i>C2/c</i> (15)	<i>P_S-1</i> (2.7)	<i>P¹⁻¹2^{αβγ}(0 0 1/2)^{m_{αβγ}}</i> (2.2.2.2)
1281	1.165	Ni ₃ TeO ₆	<i>R3</i> (146)	<i>R-3</i> (146.12)	<i>R₁¹3^{∞₀₀₁}m¹</i> (146.146.2.1)
1282	1.166	La ₂ LiOsO ₆	<i>P2₁/c</i> (14)	<i>P_S-1</i> (2.7)	<i>P_S¹⁻¹∞_{αβγ}m¹</i> (2.2.2.1)
1283	1.167	NiS ₂	<i>Pa-3</i> (205)	<i>P_S-1</i> (2.7)	<i>P¹⁻¹-1⁻¹(0 0 1/2)</i> (2.2.2.1)
1284	1.168	Sr ₂ CuTeO ₆	<i>I4/m</i> (87)	<i>C_C2/c</i> (15.90)	<i>C_C¹2₁/¹m^{∞_{α0γ}}m¹</i> (12.12.2.1)
1285	1.169	CaCoGe ₂ O ₆	<i>C2/c</i> (15)	<i>P_C2₁/c</i> (14.84)	<i>P_C¹2/¹c^{∞_{α0γ}}m¹</i> (13.15.2.1)
1286	1.170	Tm ₅ Ni ₂ In ₄	<i>Pbam</i> (55)	<i>C_am</i> (8.36)	<i>C¹m^{2αβγ}(1/2 0 0)^{m_{αβγ}}</i> (8.6.2.2)
1287	1.171	Tb ₂ Fe ₂ Si ₂ C	<i>C2/m</i>	<i>C_C2/m</i>	<i>C_C¹2₁/¹m^{∞₀₁₀}m¹</i>

			(12)	(12.63)	(12.12.2.1)
1288	1.172	NiTa ₂ O ₆	$P4_2/mnm$ (136)	$A_b ea2$ (41.217)	$A_b^1 m^1 a^1 2^{\infty 010} m^1$ (40.28.2.1)
1289	1.173	La _{0.375} Ca _{0.625} MnO ₃	$Pnma$ (62)	$P_b mc2_1$ (26.72)	$P^{2100} m^{2001} c^{2010} 2_1 (1, 2_{100}, 1)^{m1001}$ (7.26.2.23)
1290	1.174	La _{0.333} Ca _{0.667} MnO ₃	$Pnma$ (62)	$P_b mc2_1$ (26.72)	$P^{2100} m^{2001} c^{2010} 2_1 (1, 2_{100}, 1)^{m1001}$ (7.26.2.23)
1291	1.175	La _{0.333} Ca _{0.667} MnO ₃	$Pnma$ (62)	$P_b mn2_1$ (31.129)	$P^{2100} m^{2010} n^{2001} 2_1 (1, 2_{100}, 1)^{m1001}$ (7.31.2.11)
1292	1.176	YbCo ₂ Si ₂	$I4/mmm$ (139)	$I_c bca$ (73.553)	$I_c^1 m^1 m^1 a^{\infty 001} m^1$ (74.67.2.1)
1293	1.177	Sr ₂ CuWO ₆	$I4/m$ (87)	P_S-1 (2.7)	$P_S^1-1^{\infty 100} m^1$ (2.2.2.1)
1294	1.178	Cu _{1.07} Mn _{0.93} O ₂	$C2/m$ (12)	P_S-1 (2.7)	$P_S^1-1^{\infty \alpha\beta\gamma} m^1$ (2.2.2.1)
1295	1.179	NdCoAsO	$P4/nmm$ (129)	$P_a nma$ (62.450)	$P_c^1 4^1 / 1^1 n^1 m^1 m^{\infty 100} m^1$ (129.129.2.1)
1296	1.180	Na ₃ Co ₂ SbO ₆	$C2/m$ (12)	P_S-1 (2.7)	$P_S^1-1^{\infty 010} m^1$ (2.2.2.1)
1297	1.181	Ba ₃ Fe ₃ O ₇ F	$P2_1/m$ (11)	$P_a 2_1/m$ (11.55)	$P_a^1 2_1^1 / 1^1 m^{\infty 010} m^1$ (11.11.2.1)
1298	1.182	TlMnO ₃	$Pm-3m$ (221)	P_S-1 (2.7)	$P_S^1-1^{\infty \alpha\beta\gamma} m^1$ (2.2.2.1)
1299	1.183	FePS ₃	$C2/m$ (12)	$C_c 2/m$ (12.63)	$C_c^1 2_1^1 / 1^1 c^{\infty \alpha\beta\gamma} m^1$ (15.12.2.1)
1300	1.184	Na ₂ Co ₂ TeO ₆	$P6_3 22$ (182)	$P_C 2_1 2_1 2_1$ (19.29)	$P_B^1 2_1^1 2_1^1 2^{\infty 100} m^1$ (18.20.2.1)
1301	1.185	GeCu ₂ O ₄	$I4_1/amd$	I_c-42d	$I^{4^1_{001}-4^{2-110} m^{2100} 2} (2_{001}, 2_{001}, 2_{001}; 4^3_{001})^{m001} 1$

			(141)	(122.338)	(82.119.4.1)
1302	1.186	SrRu ₂ O ₆	<i>P</i> -31 <i>m</i> (162)	<i>P</i> _{<i>c</i>} -31 <i>m</i> (162.78)	<i>P</i> _{<i>c</i>} ¹ -3 ¹ 1 ¹ <i>c</i> ^{∞001} <i>m</i> 1 (163.162.2.1)
1303	1.187	TbRh ₂ Si ₂	<i>I</i> 4/ <i>mmm</i> (139)	<i>P</i> ₁ 4/ <i>mnc</i> (128.410)	<i>P</i> ₁ ¹ 4/ ¹ <i>m</i> ¹ <i>m</i> ¹ <i>m</i> ^{∞001} <i>m</i> 1 (123.139.2.1)
1304	1.188	CeRh ₂ Si ₂	<i>I</i> 4/ <i>mmm</i> (139)	<i>C</i> _{<i>A</i>} <i>mce</i> (64.480)	<i>C</i> _{<i>A</i>} ¹ <i>m</i> ¹ <i>m</i> ¹ <i>m</i> ^{∞010} <i>m</i> 1 (65.69.2.1)
1305	1.189	TbMg ₃	<i>Fm</i> -3 <i>m</i> (225)	<i>R</i> ₁ -3 <i>c</i> (167.108)	<i>R</i> ₁ ¹ -3 ¹ <i>m</i> ^{∞001} <i>m</i> 1 (166.166.2.1)
1306	1.190	YCr(BO ₃) ₂	<i>R</i> -3 (148)	<i>P</i> _{<i>S</i>} -1 (2.7)	<i>R</i> ₁ ¹ -3 ^{∞αβγ} <i>m</i> 1 (148.148.2.1)
1307	1.191	HoCr(BO ₃) ₂	<i>R</i> -3 (148)	<i>P</i> _{<i>S</i>} -1 (2.7)	<i>R</i> ₁ ¹ -3 ^{∞αβγ} <i>m</i> 1 (148.148.2.1)
1308	1.192	SmMn ₂ O ₅	<i>Pbam</i> (55)	<i>P</i> _{<i>b</i>} <i>mc</i> 2 ₁ (26.72)	<i>P</i> _{<i>b</i>} ¹ <i>m</i> ¹ <i>c</i> ¹ 2 ₁ ^{∞100} <i>m</i> 1 (26.26.2.1)
1309	1.193	CrTe ₃	<i>P</i> 2 ₁ / <i>c</i> (14)	<i>P</i> _{<i>S</i>} -1 (2.7)	<i>P</i> _{<i>S</i>} ¹ -1 ^{∞αβγ} <i>m</i> 1 (2.2.2.1)
1310	1.194	NiWO ₄	<i>P</i> 2/ <i>c</i> (13)	<i>P</i> _{<i>a</i>} 2/ <i>c</i> (13.70)	<i>P</i> _{<i>a</i>} ¹ 2/ ¹ <i>c</i> ^{∞α0γ} <i>m</i> 1 (13.13.2.4)
1311	1.195	Er ₂ Ni ₂ In	<i>Cmmm</i> (65)	<i>C</i> _{<i>a</i>} <i>mcm</i> (63.467)	<i>C</i> _{<i>a</i>} ¹ <i>m</i> ¹ <i>c</i> ¹ <i>m</i> ^{∞001} <i>m</i> 1 (63.51.2.1)
1312	1.196	MnV ₂ O ₆	<i>Pbcn</i> (60)	<i>P</i> _{<i>a</i>} 2 ₁ / <i>c</i> (14.80)	<i>P</i> ²⁰¹⁰ 2 ₁ / ²⁰¹⁰ <i>c</i> (2 _{α0γ} , 1,1) ^{<i>m</i>α0γ} 1 (2.14.2.1)
1313	1.197	Fe ₄ Si ₂ Sn ₇ O ₁₆	<i>P</i> -3 <i>m</i> 1 (164)	<i>P</i> _{<i>S</i>} -1 (2.7)	<i>P</i> ¹ -1 ^{2αβγ} (0 0 1/2) ^{<i>m</i>αβγ} 1 (2.2.2.2)
1314	1.198	Ni _{1.64} Co _{0.36} Mn _{1.28} Ga _{0.72}	<i>I</i> 4/ <i>mmm</i> (139)	<i>P</i> ₁ 4 ₂ / <i>mnm</i> (136.506)	<i>P</i> ₁ ¹ 4 ₂ / ¹ <i>m</i> ¹ <i>m</i> ¹ <i>c</i> ^{∞001} <i>m</i> 1 (131.139.2.1)
1315	1.199	Sc ₂ NiMnO ₆	<i>P</i> 2 ₁ / <i>c</i>	<i>P</i> _{<i>a</i>} 2 ₁ / <i>c</i>	<i>P</i> _{<i>a</i>} ¹ 2 ₁ / ¹ <i>c</i> ^{∞α0γ} <i>m</i> 1

			(14)	(14.80)	(14.14.2.1)
1316	1.200	U ₂ Ni ₂ Sn	<i>P4/mbm</i> (127)	<i>C_cmcm</i> (63.466)	<i>P_c¹4₂/¹m¹n¹m[∞]₁₁₀m¹</i> (136.127.2.1)
1317	1.201	Cr ₂ ReO ₆	<i>P4₂/mnm</i> (136)	<i>P_a2₁/c</i> (14.80)	<i>P^m₀₁₀2₁/^m₀₁₀c (-1,1,1)</i> (2.14.2.3)
1318	1.202	CrReO ₄	<i>C2/m</i> (12)	<i>C_c2/c</i> (15.90)	<i>C²₀₁₀2/^{2-γ0α}m (1,1,1; 2_{α0γ})^{mα0γ}1</i> (2.12.2.21)
1319	1.203	Ni ₂ SiO ₄	<i>Pnma</i> (62)	<i>P_c2₁/c</i> (14.82)	<i>P⁴₀₁₀n¹m⁴₀₁₀a (2₀₁₀, 1, 2₀₁₀)^{m₀₁₀}1</i> (11.62.2.1)
1320	1.204	Ni ₂ SiO ₄	<i>Pnma</i> (62)	<i>P_c2₁/c</i> (14.82)	<i>P¹2₁/¹m²₀₁₀(1/2 0 0)^{m₀₁₀}1</i> (11.11.2.2)
1321	1.205	Dy ₂ Fe ₂ Si ₂ C	<i>C2/m</i> (12)	<i>C_c2/m</i> (12.63)	<i>C_c¹2₁/¹m[∞]₀₁₀m¹</i> (12.12.2.1)
1322	1.206	Dy ₂ Fe ₂ Si ₂ C	<i>C2/m</i> (12)	<i>P_S-1</i> (2.7)	<i>C_c¹2₁/¹m^{∞αβγ}m¹</i> (12.12.2.1)
1323	1.207	U ₂ Rh ₂ Sn	<i>P4/mbm</i> (127)	<i>P_c4₂/mbc</i> (135.492)	<i>P⁻⁴₀₀₁4/^m₀₀₁m²₁₀₀b^m₁₁₀m (1,1,-1)</i> (2.127.2.8)
1324	1.208	UAs	<i>Fm-3m</i> (225)	<i>P_I4/mnc</i> (128.410)	<i>P_I¹4/¹m¹m¹m[∞]₀₀₁m¹</i> (123.139.2.1)
1325	1.209	FeI ₂	<i>P-3m1</i> (164)	<i>C_c2/c</i> (15.90)	<i>C_c¹2₁/¹m^{∞α0γ}m¹</i> (12.12.2.1)
1326	1.210	FePSe ₃	<i>R-3</i> (148)	<i>P_S-1</i> (2.7)	<i>P_S¹-1^{∞αβγ}m¹</i> (2.2.2.1)
1327	1.211	Dy ₂ O ₂ S	<i>P-3m1</i> (164)	<i>C_c2/c</i> (15.90)	<i>C_c¹2₁/¹m^{∞001}m¹</i> (12.12.2.1)
1328	1.212	Dy ₂ O ₂ Se	<i>P-3m1</i> (164)	<i>C_c2/c</i> (15.90)	<i>C_c¹2₁/¹m^{∞001}m¹</i> (12.12.2.1)
1329	1.213	Ho ₂ O ₂ Se	<i>P-3m1</i>	<i>P_A2/c</i>	<i>P_C¹2₁/¹m^{∞001}m¹</i>

			(164)	(13.73)	(11.12.2.1)
1330	1.214	Yb ₂ O ₂ Se	<i>P</i> -3 <i>m</i> 1 (164)	<i>C</i> _c 2/ <i>c</i> (15.90)	<i>P</i> _c ¹ -3 ¹ <i>m</i> ¹ 1 [∞] ₂₁₀ <i>m</i> ¹ (164.164.2.1)
1331	1.215	UP ₂	<i>P</i> 4/ <i>nmm</i> (129)	<i>P</i> _c 4/ <i>ncc</i> (130.432)	<i>P</i> _c ¹ 4/ ¹ <i>n</i> ¹ <i>m</i> ¹ <i>m</i> [∞] ₀₀₁ <i>m</i> ¹ (129.129.2.1)
1332	1.216	Nd ₂ BaNiO ₅	<i>I</i> <i>mmm</i> (71)	<i>C</i> _c 2/ <i>c</i> (15.90)	<i>C</i> ¹ 2/ ¹ <i>m</i> ² ₀₁₀ (0 0 1/2) ^{<i>m</i>} ₀₁₀ 1 (12.12.2.2)
1333	1.217	Tb ₂ BaNiO ₅	<i>I</i> <i>mmm</i> (71)	<i>C</i> _c 2/ <i>c</i> (15.90)	<i>C</i> ¹ 2/ ¹ <i>m</i> ² ₀₁₀ (0 0 1/2) ^{<i>m</i>} ₀₁₀ 1 (12.12.2.2)
1334	1.218	Tm ₂ BaNiO ₅	<i>I</i> <i>mmm</i> (71)	<i>P</i> _S -1 (2.7)	<i>C</i> ¹ 2/ ¹ <i>m</i> ² _{αβγ} (0 0 1/2) ^{<i>m</i>} _{αβγ} 1 (12.12.2.2)
1335	1.219	CuF ₂	<i>P</i> 2 ₁ / <i>c</i> (14)	<i>P</i> _S -1 (2.7)	<i>P</i> _a ¹ 2 ₁ / ¹ <i>c</i> [∞] _{αβγ} <i>m</i> ¹ (14.14.2.1)
1336	1.220	YBa ₂ Fe ₃ O _{8.08}	<i>P</i> 4/ <i>mmm</i> (123)	<i>I</i> _b <i>mma</i> (74.562)	<i>I</i> _c ¹ 4/ ¹ <i>m</i> ¹ <i>m</i> ¹ <i>m</i> [∞] ₁₀₀ <i>m</i> ¹ (139.123.2.1)
1337	1.221	YBa ₂ Fe ₃ O _{7.84}	<i>P</i> <i>mmm</i> (47)	<i>C</i> _a 2/ <i>m</i> (12.64)	<i>F</i> _S ¹ <i>m</i> ¹ <i>m</i> ¹ <i>m</i> [∞] ₁₀₋₁ <i>m</i> ¹ (69.47.2.1)
1338	1.222	Er ₂ CoGa ₈	<i>P</i> 4/ <i>mmm</i> (123)	<i>P</i> _a <i>mma</i> (51.298)	<i>P</i> _a ¹ <i>m</i> ¹ <i>m</i> ¹ <i>a</i> [∞] ₁₀₀ <i>m</i> ¹ (51.47.2.1)
1339	1.223	Tm ₂ CoGa ₈	<i>P</i> 4/ <i>mmm</i> (123)	<i>C</i> _a <i>mmm</i> (65.489)	<i>C</i> _a ¹ <i>m</i> ¹ <i>m</i> ¹ <i>m</i> [∞] ₀₀₁ <i>m</i> ¹ (65.47.2.1)
1340	1.224	CoNb ₂ O ₆	<i>P</i> <i>bcn</i> (60)	<i>P</i> _c 2 ₁ 2 ₁ 2 ₁ (19.28)	<i>P</i> ² ₀₁₀ 2 ₁ ² ₀₁₀ 2 ₁ ¹ 2 (1,1,2 ₀₀₁) ^{<i>m</i>} ₀₀₁ 1 (3.18.2.1)
1341	1.225	ScMn ₆ Ge ₆	<i>P</i> 6/ <i>mmm</i> (191)	<i>P</i> _c 6/ <i>mcc</i> (192.252)	<i>P</i> _c ¹ 6/ ¹ <i>m</i> ¹ <i>m</i> ¹ <i>m</i> [∞] ₀₀₁ <i>m</i> ¹ (191.191.2.1)
1342	1.226	CeCo ₂ Ge ₄ O ₁₂	<i>P</i> 4/ <i>n</i> <i>bm</i> (125)	<i>P</i> _b <i>nna</i> (52.315)	<i>P</i> ² ₀₁₀ 4/ ² ₀₀₁ <i>n</i> ² ₀₁₀ <i>b</i> ¹ <i>m</i> (1,1,2 ₀₀₁) ^{<i>m</i>} ₀₀₁ 1 (67.125.2.1)
1343	1.227	Ca ₂ Cr ₂ O ₅	<i>I</i> <i>ma</i> 2 (46)	<i>P</i> _C 2 ₁ (4.12)	<i>P</i> _I ¹ <i>m</i> ¹ <i>a</i> ¹ 2 ^{<i>m</i>} ₀₀₁ 1 (28.46.2.2)

1344	1.228	RuCl ₃	$C2/m$ (12)	P_C2/m (10.49)	$P_A^1 2_1 / 1 c^{\infty \alpha \alpha \gamma} m 1$ (14.12.2.1)
1345	1.229	BaMoP ₂ O ₈	$C2/m$ (12)	P_S-1 (2.7)	$P_S^1-1^{\infty \alpha \beta \gamma} m 1$ (2.2.2.1)
1346	1.230	NiPS ₃	$C2/m$ (12)	P_C2_1/m (11.57)	$P_A^1 2 / 1 c^{\infty 100} m 1$ (13.12.2.1)
1347	1.231	NiPS ₃	$C2/m$ (12)	P_S1 (1.3)	$P^1 2^{2 \alpha \beta \gamma} (1/2 \ 1/2 \ 0)^{m \alpha \beta \gamma} 1$ (3.5.2.2)
1348	1.232	CuMnSb	$F-43m$ (216)	$C_c c$ (9.40)	$R_I^1 3^1 m^{\infty \alpha \alpha \gamma} m 1$ (160.160.2.1)
1349	1.233	CuMnSb	$F-43m$ (216)	$R_I 3c$ (161.72)	$R_I^1 3^1 m^{\infty 001} m 1$ (160.160.2.1)
1350	1.234	Ca ₂ Sr ₂ IrO ₆	$R-3$ (148)	P_S-1 (2.7)	$P_S^1-1^{\infty \alpha \beta \gamma} m 1$ (2.2.2.1)
1351	1.235	Ba(TiO)Cu ₄ (PO ₄) ₄	$P4_212$ (90)	$P_C4_22_12$ (94.132)	$P^{-4} 0_01 4^{m 100} 2_1^{2110} 2 (1, 1, -1)$ (1.90.2.4)
1352	1.236	ErFeCuGe ₄ O ₁₂	$P4/nbm$ (125)	P_C4/nnc (126.384)	$P_C^1 4 / 1 n^1 b^1 m^{\infty 001} m 1$ (125.125.2.1)
1353	1.237	VCl ₂	$P-3m1$ (164)	$P_C 31c$ (159.64)	$P^{2120} - 3^{2120} m^1 1 (3_{001}^2, 3_{001}^2, 2_{001})^{m 001} 1$ (149.164.6.1)
1354	1.238	VBr ₂	$P-3m1$ (164)	$P_C 31c$ (159.64)	$P^{2120} - 3^{2120} m^1 1 (3_{001}^2, 3_{001}^2, 2_{001})^{m 001} 1$ (149.164.6.1)
1355	1.239	MnBr ₂	$P-3m1$ (164)	$C_c 2/m$ (12.63)	$C_c^1 2_1 / 1 m^{\infty 010} m 1$ (12.12.2.1)
1356	1.240	FeI ₂	$P-3m1$ (164)	P_S-1 (2.7)	$P_S^1-1^{\infty \alpha \beta \gamma} m 1$ (2.2.2.1)
1357	1.241	FeCl ₂	$R-3m$ (166)	R_I-3c (167.108)	$R_I^1-3^1 m^{\infty 001} m 1$ (166.166.2.1)

1358	1.242	FeBr ₂	<i>P</i> -3 <i>m</i> 1 (164)	<i>P</i> _{<i>c</i>} -3 <i>c</i> 1 (165.96)	<i>P</i> _{<i>c</i>} ¹ -3 ¹ <i>m</i> ¹ 1 ^{∞001} <i>m</i> 1 (164.164.2.1)
1359	1.243	Sr ₂ CoOsO ₆	<i>C</i> 2/ <i>m</i> (12)	<i>P</i> _{<i>S</i>} -1 (2.7)	<i>P</i> _{<i>S</i>} ¹ -1 ^{∞αβ0} <i>m</i> 1 (2.2.2.1)
1360	1.244	CrCl ₃	<i>R</i> -3 (148)	<i>P</i> _{<i>S</i>} -1 (2.7)	<i>R</i> _{<i>I</i>} ¹ -3 ^{∞100} <i>m</i> 1 (148.148.2.1)
1361	1.245	CoBr ₂	<i>P</i> -3 <i>m</i> 1 (164)	<i>C</i> _{<i>c</i>} 2/ <i>c</i> (15.90)	<i>P</i> _{<i>c</i>} ¹ -3 ¹ <i>m</i> ¹ 1 ^{∞210} <i>m</i> 1 (164.164.2.1)
1362	1.246	CoCl ₂	<i>R</i> -3 <i>m</i> (166)	<i>C</i> _{<i>c</i>} 2/ <i>c</i> (15.90)	<i>R</i> _{<i>I</i>} ¹ -3 ¹ <i>m</i> ^{∞210} <i>m</i> 1 (166.166.2.1)
1363	1.247	NiCl ₂	<i>R</i> -3 <i>m</i> (166)	<i>C</i> _{<i>c</i>} 2/ <i>c</i> (15.90)	<i>R</i> _{<i>I</i>} ¹ -3 ¹ <i>m</i> ^{∞1-10} <i>m</i> 1 (166.166.2.1)
1364	1.248	NiBr ₂	<i>R</i> -3 <i>m</i> (166)	<i>C</i> _{<i>c</i>} 2/ <i>c</i> (15.90)	<i>R</i> _{<i>I</i>} ¹ -3 ¹ <i>m</i> ^{∞1-10} <i>m</i> 1 (166.166.2.1)
1365	1.249	K ₂ NiF ₄	<i>I</i> 4/ <i>mmm</i> (139)	<i>C</i> _{<i>A</i>} <i>mce</i> (64.480)	<i>C</i> _{<i>A</i>} ¹ <i>m</i> ¹ <i>m</i> ¹ <i>m</i> ^{∞010} <i>m</i> 1 (65.69.2.1)
1366	1.250	KNiF ₃	<i>Pm</i> -3 <i>m</i> (221)	<i>I</i> _{<i>c</i>} 4/ <i>mcm</i> (140.550)	<i>F</i> _{<i>S</i>} ¹ <i>m</i> ¹ -3 ¹ <i>m</i> ^{∞001} <i>m</i> 1 (225.221.2.1)
1367	1.251	NdCo ₂ P ₂	<i>I</i> 4/ <i>mmm</i> (139)	<i>P</i> _{<i>c</i>} 4/ <i>mcc</i> (124.360)	<i>P</i> _{<i>c</i>} ¹ 4/ ¹ <i>m</i> ¹ <i>m</i> ¹ <i>m</i> ^{∞001} <i>m</i> 1 (123.123.2.1)
1368	1.252	CaCo ₂ P ₂	<i>I</i> 4/ <i>mmm</i> (139)	<i>P</i> _{<i>I</i>} <i>mmn</i> (59.416)	<i>P</i> _{<i>I</i>} ¹ 4/ ¹ <i>n</i> ¹ <i>m</i> ¹ <i>m</i> ^{∞010} <i>m</i> 1 (129.139.2.1)
1369	1.253	CeCo ₂ P ₂	<i>I</i> 4/ <i>mmm</i> (139)	<i>P</i> _{<i>I</i>} 4/ <i>nnc</i> (126.386)	<i>P</i> _{<i>I</i>} ¹ 4/ ¹ <i>n</i> ¹ <i>m</i> ¹ <i>m</i> ^{∞001} <i>m</i> 1 (129.139.2.1)
1370	1.254	UNiGa ₅	<i>P</i> 4/ <i>mmm</i> (123)	<i>I</i> _{<i>c</i>} 4/ <i>mcm</i> (140.550)	<i>I</i> _{<i>c</i>} ¹ 4/ ¹ <i>m</i> ¹ <i>m</i> ¹ <i>m</i> ^{∞001} <i>m</i> 1 (139.123.2.1)
1371	1.255	UPtGa ₅	<i>P</i> 4/ <i>mmm</i> (123)	<i>P</i> _{<i>c</i>} 4/ <i>mcc</i> (124.360)	<i>P</i> _{<i>c</i>} ¹ 4/ ¹ <i>m</i> ¹ <i>m</i> ¹ <i>m</i> ^{∞001} <i>m</i> 1 (123.123.2.1)

1372	1.256	BaNi ₂ V ₂ O ₈	<i>R</i> -3 (148)	<i>P</i> _S -1 (2.7)	<i>R</i> _I ¹ -3 [∞] ₁₀₀ <i>m</i> 1 (148.148.2.1)
1373	1.257	BaNi ₂ As ₂ O ₈	<i>R</i> -3 (148)	<i>P</i> _S -1 (2.7)	<i>P</i> _S ¹ -1 [∞] ₁₀₀ <i>m</i> 1 (2.2.2.1)
1374	1.258	Cu ₃ Co ₂ SbO ₆	<i>C</i> 2/ <i>c</i> (15)	<i>P</i> _C 2 ₁ / <i>c</i> (14.84)	<i>P</i> _C ¹ 2 ₁ / ¹ <i>c</i> [∞] ₀₁₀ <i>m</i> 1 (14.15.2.1)
1375	1.259	Cu ₃ Ni ₂ SbO ₆	<i>C</i> 2/ <i>c</i> (15)	<i>P</i> _C 2/ <i>c</i> (13.74)	<i>P</i> _C ¹ 2 ₁ / ¹ <i>c</i> [∞] _{α0γ} <i>m</i> 1 (14.15.2.1)
1376	1.260	NaMnGe ₂ O ₆	<i>C</i> 2/ <i>c</i> (15)	<i>P</i> _S -1 (2.7)	<i>P</i> _S ¹ -1 [∞] _{αβγ} <i>m</i> 1 (2.2.2.1)
1377	1.261	NpRhGa ₅	<i>P</i> 4/ <i>mmm</i> (123)	<i>P</i> _C 4/ <i>mcc</i> (124.360)	<i>P</i> _C ¹ 4/ ¹ <i>m</i> ¹ <i>m</i> ¹ <i>m</i> [∞] ₀₀₁ <i>m</i> 1 (123.123.2.1)
1378	1.262	NpRhGa ₅	<i>P</i> 4/ <i>mmm</i> (123)	<i>C</i> _c <i>mcm</i> (63.466)	<i>P</i> _C ¹ 4/ ¹ <i>m</i> ¹ <i>m</i> ¹ <i>m</i> [∞] ₀₀₁ <i>m</i> 1 (123.123.2.1)
1379	1.263	Ca ₃ Ru ₂ O ₇	<i>Cmc</i> 2 ₁ (36)	<i>P</i> _C <i>na</i> 2 ₁ (33.154)	<i>P</i> _C ¹ <i>m</i> ¹ <i>c</i> ¹ 2 ₁ [∞] ₀₀₁ <i>m</i> 1 (26.36.2.1)
1380	1.264	CoPS ₃	<i>C</i> 2/ <i>m</i> (12)	<i>P</i> _C 2 ₁ / <i>m</i> (11.57)	<i>P</i> _A ¹ 2/ ¹ <i>c</i> [∞] _{α0γ} <i>m</i> 1 (13.12.2.1)
1381	1.265	CuMnSb	<i>F</i> -43 <i>m</i> (216)	<i>R</i> _I 3 <i>c</i> (161.72)	<i>R</i> _I ¹ 3 ¹ <i>m</i> [∞] ₀₀₁ <i>m</i> 1 (160.160.2.1)
1382	1.266	SmFe ₃ (BO ₃) ₄	<i>R</i> 32 (155)	<i>P</i> _S 1 (1.3)	<i>R</i> ¹ 3 ¹ 2 ² ₀₀₁ (0 0 1/2) ^m ₀₀₁ 1 (155.155.2.2)
1383	1.267	Dy ₂ Co ₃ Al ₉	<i>Cmcm</i> (63)	<i>A</i> _a <i>mm</i> 2 (38.192)	<i>A</i> ^m ₁₀₀ <i>m</i> ² ₀₁₀ <i>m</i> ^m ₀₀₁ 2 (-1,1,1; 1) (1.38.2.38)
1384	1.268	Fe _{0.48} TiSe ₂	<i>C</i> 2/ <i>m</i> (12)	<i>C</i> _c 2/ <i>c</i> (15.90)	<i>C</i> _c ¹ 2 ₁ / ¹ <i>m</i> [∞] _{α0γ} <i>m</i> 1 (12.12.2.1)
1385	1.269	Fe _{0.48} TiSe ₂	<i>C</i> 2/ <i>m</i> (12)	<i>C</i> _c 2/ <i>c</i> (15.90)	<i>C</i> _c ¹ 2 ₁ / ¹ <i>m</i> [∞] _{α0γ} <i>m</i> 1 (12.12.2.1)

1386	1.270	Fe _{0.25} TiSe ₂	$C2/m$ (12)	C_c2/c (15.90)	$C_c^1 2_1 / 1 m^{\infty 001} m 1$ (12.12.2.1)
1387	1.271	CeSbTe	$P4/nmm$ (129)	P_c4/ncc (130.432)	$P_c^1 4 / 1 n^1 m^1 m^{\infty 001} m 1$ (129.129.2.1)
1388	1.272	CeNiAsO	$P4/nmm$ (129)	P_a2_1 (4.10)	$P^{2100} 2_1 / 1 m (2_{001}, 1, 1)^{m001} 1$ (6.11.2.1)
1389	1.273	Pr _{0.5} Sr _{0.5} MnO ₃	$I4/mcm$ (140)	$C_A mcm$ (63.468)	$C_A^1 m^1 m^1 e^{\infty 010} m 1$ (67.69.2.1)
1390	1.274	DyFeWO ₆	$Pna2_1$ (33)	$C_a c$ (9.41)	$P^{m010} c (1, -1, 1)$ (1.7.2.3)
1391	1.275	Ba ₆ Co ₆ ClO _{15.5}	$P-6m2$ (187)	P_c-6c2 (188.220)	$P_c^1 -6^1 m^1 2^{\infty 001} m 1$ (187.187.2.1)
1392	1.276	Na _{0.5} Li _{0.5} FeGe ₂ O ₆	$P2_1/c$ (14)	P_a2_1/c (14.80)	$P_a^1 2_1 / 1 c^{\infty \alpha 0 \gamma} m 1$ (14.14.2.1)
1393	1.277	LiFeCr ₄ O ₈	$F-43m$ (216)	$I-4m'2'$ (119.319)	$F^1 -4^1 3^1 m^{\infty 001} m 1$ (216.216.1.1)
1394	1.278	Cu(NCS) ₂	$P-1$ (2)	P_S-1 (2.7)	$P_S^1 -1^{\infty \alpha \alpha \gamma} m 1$ (2.2.2.1)
1395	1.279	Ho ₂ Cu ₂ O ₅	$Pna2_1$ (33)	P_a2_1 (4.10)	$P^{m010} 2_1 (-1, 1, 1)$ (1.4.2.3)
1396	1.280	Yb ₂ Cu ₂ O ₅	$Pna2_1$ (33)	$P_a c$ (7.27)	$P^{2010} c (2_{001}, 1, 1)^{m001} 1$ (1.7.2.7)
1397	1.281	YBaCuFeO ₅	$P4mm$ (99)	$F_S mm2$ (42.223)	$I_c^1 4^1 m^1 m^{\infty 110} m 1$ (107.99.2.1)
1398	1.282	YBaCuFeO ₅	$P4/mmm$ (123)	$C_a 2/m$ (12.64)	$I_c^1 4 / 1 m^1 m^1 m^{\infty \alpha 0 \gamma} m 1$ (139.123.2.1)
1399	1.283	YBaCuFeO ₅	$P4/mmm$ (123)	$C_a 2/m$ (12.64)	$I_c^1 4 / 1 m^1 m^1 m^{\infty \alpha 0 \gamma} m 1$ (139.123.2.1)
1400	1.284	YBaCuFeO ₅	$P4/mmm$	$C_a 2/m$	$I_c^1 4 / 1 m^1 m^1 m^{\infty \alpha 0 \gamma} m 1$

			(123)	(12.64)	(139.123.2.1)
1401	1.285	YBaCuFeO ₅	<i>P4/mmm</i> (123)	<i>F_Smmm</i> (69.526)	<i>I_C¹4/1¹<i>m¹m¹m[∞]₁₁₀^m1</i> (139.123.2.1)</i>
1402	1.286	Fe ₂ (C ₂ O ₄) _{3.4} H ₂ O	<i>P-1</i> (2)	<i>P_S-1</i> (2.7)	<i>P_S¹-1[∞]_{αβγ}^m1</i> (2.2.2.1)
1403	1.287	V ₂ O ₃	<i>C2/c</i> (15)	<i>P_C2₁/c</i> (14.84)	<i>P_C¹2/1[∞]_{α0γ}^m1</i> (13.15.2.1)
1404	1.288	CePd ₂ Si ₂	<i>I4/mmm</i> (139)	<i>C_Accm</i> (66.500)	<i>C_A¹m¹m¹m[∞]₀₀₁^m1</i> (65.69.2.1)
1405	1.289	CePd ₂ Ge ₂	<i>I4/mmm</i> (139)	<i>C_Accm</i> (66.500)	<i>C_A¹m¹m¹m[∞]₀₀₁^m1</i> (65.69.2.1)
1406	1.290	CeRh ₂ Si ₂	<i>I4/mmm</i> (139)	<i>C_Amce</i> (64.480)	<i>C_A¹m¹m¹m[∞]₀₁₀^m1</i> (65.69.2.1)
1407	1.291	CeAu ₂ Si ₂	<i>I4/mmm</i> (139)	<i>P_I4/mnc</i> (128.410)	<i>P_I¹4/1¹<i>m¹m¹m[∞]₀₀₁^m1</i> (123.139.2.1)</i>
1408	1.292	HoNi ₂ B ₂ C	<i>I4/mmm</i> (139)	<i>C_Amce</i> (64.480)	<i>P_I¹4/1¹<i>m¹m¹m[∞]₁₋₁₀^m1</i> (123.139.2.1)</i>
1409	1.293	NdNi ₂ B ₂ C	<i>I4/mmm</i> (139)	<i>C_c2/c</i> (15.90)	<i>C_c¹2₁/1[∞]₀₀₁^m1</i> (12.12.2.1)
1410	1.294	HoNi ₂ B ₂ C	<i>I4/mmm</i> (139)	<i>C_Amce</i> (64.480)	<i>P_I¹4/1¹<i>m¹m¹m[∞]₁₋₁₀^m1</i> (123.139.2.1)</i>
1411	1.295	DyNi ₂ B ₂ C	<i>I4/mmm</i> (139)	<i>C_Amce</i> (64.480)	<i>P_I¹4/1¹<i>m¹m¹m[∞]₁₋₁₀^m1</i> (123.139.2.1)</i>
1412	1.296	PrNi ₂ B ₂ C	<i>I4/mmm</i> (139)	<i>C_Amce</i> (64.480)	<i>P_I¹4/1¹<i>m¹m¹m[∞]₁₋₁₀^m1</i> (123.139.2.1)</i>
1413	1.297	CuFe ₂ (P ₂ O ₇) ₂	<i>P2₁/c</i> (14)	<i>P_a2₁/c</i> (14.80)	<i>P_a¹2₁/1[∞]₀₁₀^m1</i> (14.14.2.1)
1414	1.298	BaCdVO(PO ₄) ₂	<i>Pbca</i> (61)	<i>P_bna2₁</i> (33.150)	<i>P_b¹c¹a¹2₁[∞]₀₀₁^m1</i> (29.29.2.1)

1415	1.299	GdMn ₂ O ₅	<i>Pbam</i> (55)	<i>P_aca2₁</i> (29.104)	$P^{m_{100}m_{2010}c^{m_{001}2_1} (1,-1,1)}$ (1.26.2.25)
1416	1.300	GdMn ₂ O ₅	<i>Pbam</i> (55)	<i>P_aca2₁</i> (29.104)	$P^{m_{100}m_{2010}c^{m_{001}2_1} (1,-1,1)}$ (1.26.2.25)
1417	1.301	BiMnTeO ₆	<i>P2₁/c</i> (14)	<i>P_a2₁/c</i> (14.80)	$P^{2-\gamma_0\alpha}2_1/^{2010}c (2_{\alpha 0\gamma}, 1,1)^{m_{\alpha 0\gamma}1}$ (2.14.2.1)
1418	1.302	Ba ₂ CoO ₄	<i>P2₁/c</i> (14)	<i>P_a2₁/c</i> (14.80)	$P^{2-\gamma_0\alpha}2_1/^{2-\gamma_0\alpha}c (2_{\alpha 0\gamma}, 1,1)^{m_{\alpha 0\gamma}1}$ (2.14.2.1)
1419	1.303	Dy ₃ Ru ₄ Al ₁₂	<i>P6₃/mmc</i> (194)	<i>P_S-1</i> (2.7)	$P^{1-1^{-1}}(0\ 0\ 1/2)$ (2.2.2.1)
1420	1.304	ZnMnO ₃	<i>R-3</i> (148)	<i>P_S-1</i> (2.7)	$P_S^{1-1^{\infty\alpha\beta\gamma}m}1$ (2.2.2.1)
1421	1.305	Mn ₅ Si ₃	<i>P6₃/mcm</i> (193)	<i>P_Cbcn</i> (60.431)	$P_B^{1n^1m^1a^{\infty 001}m}1$ (62.63.2.1)
1422	1.306	Na ₂ BaMn(VO ₄) ₂	<i>C2/c</i> (15)	<i>P_C2₁/c</i> (14.84)	$C^{2-\gamma_0\alpha}2/^{2-\gamma_0\alpha}c (1,1,1; 2_{\alpha 0\gamma})^{m_{\alpha 0\gamma}1}$ (2.15.2.1)
1423	1.307	Mn ₅ Si ₃	<i>P6₃/mcm</i> (193)	<i>P_S1</i> (1.3)	$P^1m^1c^12_1^{-1}(0\ 1/2\ 1/2)$ (26.38.2.1)
1424	1.308	MnBi ₂ Te ₄	<i>R-3m</i> (166)	<i>R_I-3c</i> (167.108)	$R_I^{1-3^1m^{\infty 001}m}1$ (166.166.2.1)
1425	1.309	MnBi ₂ Te ₄	<i>R-3m</i> (166)	<i>R_I-3c</i> (167.108)	$R_I^{1-3^1m^{\infty 001}m}1$ (166.166.2.1)
1426	1.310	MnBi ₄ Te ₇	<i>P-3m1</i> (164)	<i>P_C-3c1</i> (165.96)	$P_C^{1-3^1m^11^{\infty 001}m}1$ (164.164.2.1)
1427	1.311	BaMo(PO ₄) ₂	<i>C2/m</i> (12)	<i>P_S-1</i> (2.7)	$P_S^{1-1^{\infty\alpha\beta\gamma}m}1$ (2.2.2.1)
1428	1.312	HoNi ₂ B ₂ C	<i>I4/mmm</i> (139)	<i>C_Amce</i> (64.480)	$P_I^{14/1}m^1m^1m^{\infty 110}m}1$ (123.139.2.1)

1429	1.313	GdFeZnGe ₄ O ₁₂	$P4/nbm$ (125)	$P_b nna$ (52.315)	$P_c^1 4/1 n^1 b^1 m^{\infty 100} m^1$ (125.125.2.1)
1430	1.314	NaFeSi ₂ O ₆	$C2/c$ (15)	$P_c 2_1/c$ (14.84)	$P_c^1 2/1 c^{\infty \alpha \alpha \gamma} m^1$ (13.15.2.1)
1431	1.315	Mn _{0.81} Cu _{0.19} WO ₄	$P2/c$ (13)	$P_a 2/c$ (13.70)	$P_a^1 2/1 c^{\infty \alpha \alpha \gamma} m^1$ (13.13.2.4)
1432	1.316	La _{0.25} Pr _{0.75} Co ₂ P ₂	$I4/mmm$ (139)	$P_c 4/mcc$ (124.360)	$P_c^1 4/1 m^1 m^1 m^{\infty 001} m^1$ (123.123.2.1)
1433	1.317	La _{0.25} Pr _{0.75} Co ₂ P ₂	$I4/mmm$ (139)	$C_c 2/c$ (15.90)	$P^1 4/1 m^1 m^1 m^{2001} (0\ 0\ 1/2)^{m_{1-10}1}$ (123.123.2.2)
1434	1.318	Sr ₂ Ru _{0.95} Fe _{0.05} O ₄	$I4/mmm$ (139)	$C_c mce$ (64.478)	$C_c^1 m^1 m^1 e^{\infty 010} m^1$ (67.67.2.1)
1435	1.319	Sr ₂ Ru _{0.95} Fe _{0.05} O ₄	$I4/mmm$ (139)	$C_c mcm$ (63.466)	$C_c^1 m^1 m^1 m^{\infty 010} m^1$ (65.65.2.1)
1436	1.320	Sr ₂ FeWO ₆	$P2_1/c$ (14)	$P_S -1$ (2.7)	$P_S^1 -1^{\infty \alpha \beta \gamma} m^1$ (2.2.2.1)
1437	1.321	Ba ₂ FeWO ₆	$I4/m$ (87)	$P_S -1$ (2.7)	$P_S^1 -1^{\infty \alpha \beta \gamma} m^1$ (2.2.2.1)
1438	1.322	Sr ₂ FeWO ₅ N	$I4/m$ (87)	$P_S -1$ (2.7)	$P_S^1 -1^{\infty \alpha \beta \gamma} m^1$ (2.2.2.1)
1439	1.323	CoGeO ₃	$C2/c$ (15)	$P_c 2_1/c$ (14.84)	$P^1 2/1 c^{2010} (1/2\ 1/2\ 0)^{m_{010}1}$ (13.15.2.2)
1440	1.324	DyMn ₂ O ₅	$Pbam$ (55)	$P_a ca 2_1$ (29.104)	$P^1 m^{2001} c^{2001} 2_1 (1, 2_{100}, 1)^{m_{100}1}$ (6.26.2.11)
1441	1.325	PrMn ₂ O ₅	$Pbam$ (55)	$P_c c$ (7.28)	$P_a^1 m^{\infty 001} m^1$ (6.6.2.4)
1442	1.326	PrMn ₂ O ₅	$Pbam$ (55)	$P_b nma$ (62.451)	$P^{2100} b^{m_{010}} a^{m_{001}} m (1, 1, -1)$ (2.55.2.10)

1443	1.327	LaMn ₂ O ₅	<i>Pbam</i> (55)	<i>P_cbam</i> (55.361)	$P^{2100}b^{2010}a^{2001}m (1,1,-1)$ (2.55.2.16)
1444	1.328	Yb ₂ CoMnO ₆	<i>P2₁/c</i> (14)	<i>P_a2₁</i> (4.10)	$P^12_1^{2010}(1/2\ 0\ 0)^{m_{010}1}$ (4.4.2.2)
1445	1.329	YbLuCoMnO ₆	<i>P2₁/c</i> (14)	<i>P_a2₁</i> (4.10)	$P^12_1^{2010}(1/2\ 0\ 0)^{m_{010}1}$ (4.4.2.2)
1446	1.330	Lu ₂ CoMnO ₆	<i>P2₁/c</i> (14)	<i>P_a2₁</i> (4.10)	$P^12_1^{2010}(1/2\ 0\ 0)^{m_{010}1}$ (4.4.2.2)
1447	1.331	Li _{0.31} Na _{0.69} FeGe ₂ O ₆	<i>P2₁/c</i> (14)	<i>P_a2₁/c</i> (14.80)	$P_a^12_1/{}^1c^{\infty\alpha\alpha\gamma}m1$ (14.14.2.1)
1448	1.332	Li _{0.22} Na _{0.78} FeGe ₂ O ₆	<i>C2/c</i> (15)	<i>P_c2₁/c</i> (14.84)	$P_c^12/{}^1c^{\infty\alpha\alpha\gamma}m1$ (13.15.2.1)
1449	1.333	Yb ₂ Pd ₂ (In _{0.4} Sn _{0.6})	<i>P4/mbm</i> (127)	<i>P_c4/mbm</i> (127.396)	$P^{4\dot{0}01}4/{}^2001m^{2100}b^{2110}m (1,1,2_{001})^{m_{001}1}$ (11.127.2.1)
1450	1.334	Pr ₂ Pd ₂ In	<i>P4/mbm</i> (127)	<i>P_bnma</i> (62.451)	$P_b^1n^1m^1a^{\infty010}m1$ (62.55.2.1)
1451	1.335	Nd ₂ Pd ₂ In	<i>P4/mbm</i> (127)	<i>P_cmc2₁</i> (26.73)	$P_B^1m^1m^1a^{\infty100}m1$ (51.65.2.1)
1452	1.336	Tb ₂ Pd _{2.05} Sn _{0.95}	<i>P4/mbm</i> (127)	<i>P_bnma</i> (62.451)	$P^{2100}4/{}^2001m^{2100}b^1m (1,1,2_{001})^{m_{001}1}$ (65.127.2.1)
1453	1.337	U ₂ Pd _{2.35} Sn _{0.65}	<i>P4/mbm</i> (127)	<i>P_c4/mnc</i> (128.408)	$P_c^14/{}^1m^1b^1m^{\infty001}m1$ (127.127.2.1)
1454	1.338	U ₂ Ni ₂ In	<i>P4/mbm</i> (127)	<i>P_c4/mnc</i> (128.408)	$P^{4\dot{0}01}4/{}^2001m^{2010}b^{2-110}m (1,1,2_{001})^{m_{001}1}$ (11.127.2.1)
1455	1.339	EuAs ₃	<i>C2/m</i> (12)	<i>C_c2/m</i> (12.63)	$C_c^12_1/{}^1m^{\infty010}m1$ (12.12.2.1)
1456	1.340	LuMnO ₃	<i>Pnma</i> (62)	<i>P_bmn2₁</i> (31.129)	$P^{2100}m^{2100}n^12_1 (1,2_{001}, 1)^{m_{001}1}$ (4.31.2.1)

1457	1.341	TmMnO ₃	<i>Pnma</i> (62)	<i>P_bmn2₁</i> (31.129)	<i>P_a¹n¹a¹²₁^{∞100}m¹</i> (33.31.2.1)
1458	1.342	Co ₃ (PO ₄) ₂	<i>P2₁/c</i> (14)	<i>P_a2₁/c</i> (14.80)	<i>P^{m010}2₁/^{m010}c (-1,1,1)</i> (2.14.2.3)
1459	1.343	Ba ₂ Co ₉ O ₁₄	<i>R-3m</i> (166)	<i>C_c2/c</i> (15.90)	<i>R¹-3¹m²⁰⁰¹(0 0 1/2)^{m100}1</i> (166.166.2.2)
1460	1.344	Ba ₂ Co ₉ O ₁₄	<i>R-3m</i> (166)	<i>C_c2/m</i> (12.63)	<i>R_I¹-3¹m^{∞010}m¹</i> (166.166.2.1)
1461	1.345	NaMnF ₄	<i>P2₁/c</i> (14)	<i>P_a2₁/c</i> (14.80)	<i>P²⁰¹⁰2₁/²⁰¹⁰c (2_{α0γ}, 1,1)^{mα0γ}1</i> (2.14.2.1)
1462	1.346	TlMnF ₄	<i>C2/c</i> (15)	<i>P_c2/c</i> (13.74)	<i>P_C^{12/1}c^{∞010}m¹</i> (13.15.2.1)
1463	1.347	CuFeO ₂	<i>R-3m</i> (166)	<i>C_a2/c</i> (15.91)	<i>C_a^{12₁/1}c^{∞α0γ}m¹</i> (15.13.2.1)
1464	1.348	CuFeO ₂	<i>R-3m</i> (166)	<i>C_c2/c</i> (15.90)	<i>C_c^{12₁/1}m^{∞α0γ}m¹</i> (12.12.2.1)
1465	1.349	CoNb ₃ S ₆	<i>P6₃22</i> (182)	<i>P_B2₁2₁2</i> (18.22)	<i>P_C^{12¹²2¹²₁}^{∞010}m¹</i> (17.20.2.1)
1466	1.350	Nd ₂ BaCoO ₅	<i>Immm</i> (71)	<i>C_c2/c</i> (15.90)	<i>C^{12/1}m²⁰¹⁰(0 0 1/2)^{m010}1</i> (12.12.2.2)
1467	1.351	Ba ₂ Co ₂ F ₇ Cl	<i>P2₁/m</i> (11)	<i>P_a2₁/m</i> (11.55)	<i>P_a^{12₁/1}m^{∞010}m¹</i> (11.11.2.1)
1468	1.352	Ba ₂ Ni ₂ F ₇ Cl	<i>P2₁/m</i> (11)	<i>P_c2₁/c</i> (14.82)	<i>P^{12₁/1}m²⁰¹⁰(1/2 0 0)^{m010}1</i> (11.11.2.2)
1469	1.353	SmNiO ₃	<i>Pnma</i> (62)	<i>C_amc2₁</i> (36.178)	<i>C_a^{1m¹c¹²₁}^{∞010}m¹</i> (36.26.2.1)
1470	1.354	EuNiO ₃	<i>Pnma</i> (62)	<i>C_amc2₁</i> (36.178)	<i>C_a^{1m¹c¹²₁}^{∞010}m¹</i> (36.26.2.1)

1471	1.355	DyGe ₃	<i>Cmcm</i> (63)	$P_a 2_1/m$ (11.55)	$P_a^1 2_1/1 m^{\infty 010} m 1$ (11.11.2.1)
1472	1.356	Ho ₃ Ge ₄	<i>Cmcm</i> (63)	$P_B nna$ (52.318)	$P_A^1 n^1 m^1 a^{\infty 100} m 1$ (62.63.2.4)
1473	1.357	Ho ₃ Ge ₄	<i>Cmcm</i> (63)	$P_c 2_1/c$ (14.82)	$C^1 m^{2001} c^{2100} m (1,1,1; 2_{010})^{m_{010}} 1$ (11.63.2.1)
1474	1.358	HoGe _{1.5}	<i>P6/mmm</i> (191)	$C_c mcm$ (63.466)	$P_c^1 6/1 m^1 m^1 m^{\infty 100} m 1$ (191.191.2.1)
1475	1.359	Dy ₃ Ge ₄	<i>Cmcm</i> (63)	$P_a 2_1/m$ (11.55)	$C^1 m^{2100} c^{2001} m (1,1,1; 2_{010})^{m_{010}} 1$ (11.63.2.1)
1476	1.360	DyGe _{1.3}	<i>P6/mmm</i> (191)	$C_c mcm$ (63.466)	$P_c^1 6/1 m^1 m^1 m^{\infty 100} m 1$ (191.191.2.1)
1477	1.361	DyGe	<i>Cmcm</i> (63)	$C_c 2/c$ (15.90)	$C_c^1 2_1/1 m^{\infty 001} m 1$ (12.12.2.1)
1478	1.362	Er ₃ Ge ₄	<i>Cmcm</i> (63)	$P_c bcm$ (57.391)	$C^1 m^{2010} c^{2001} m (1,1,1; 2_{100})^{m_{100}} 1$ (11.63.2.1)
1479	1.363	TbCu ₂ Si ₂	<i>I4/mmm</i> (139)	P_S-1 (2.7)	$C_c^1 2_1/1 m^{\infty \alpha\beta\gamma} m 1$ (12.12.2.1)
1480	1.364	HoCu ₂ Si ₂	<i>I4/mmm</i> (139)	P_S-1 (2.7)	$C_c^1 2_1/1 m^{\infty \alpha\beta\gamma} m 1$ (12.12.2.1)
1481	1.365	TbCu ₂ Si ₂	<i>I4/mmm</i> (139)	P_S-1 (2.7)	$C_c^1 2_1/1 m^{\infty \alpha\beta\gamma} m 1$ (12.12.2.1)
1482	1.366	HoCu ₂ Si ₂	<i>I4/mmm</i> (139)	$C_c 2/m$ (12.63)	$C_c^1 2_1/1 m^{\infty 010} m 1$ (12.12.2.1)
1483	1.367	Pu ₂ O ₃	<i>P-3m1</i> (164)	$C_c 2/c$ (15.90)	$C_c^1 2_1/1 m^{\infty 001} m 1$ (12.12.2.1)
1484	1.368	Tb ₂ Ni ₃ Si ₅	<i>Ibam</i> (72)	$P_I bam$ (55.364)	$P_I^1 c^1 c^1 m^{\infty 001} m 1$ (49.72.2.1)
1485	1.369	HFe ₂ Ge ₂	<i>I4/mmm</i>	$C_A mce$	$C_A^1 m^1 m^1 m^{\infty 010} m 1$

			(139)	(64.480)	(65.69.2.1)
1486	1.370	Li ₂ CuO ₂	<i>Immm</i> (71)	<i>P_Inm</i> (58.404)	<i>P_I¹m¹m¹m^{∞100}m¹</i> (47.71.2.1)
1487	1.371	Nd ₂ NiO ₄	<i>Cmce</i> (64)	<i>P_Cmna</i> (53.335)	<i>P_A¹b¹a¹m^{∞001}m¹</i> (55.64.2.1)
1488	1.372	Sr ₂ MnO ₂ Ag _{1.5} Se ₂	<i>I4/mmm</i> (139)	<i>P_I4/mnc</i> (128.410)	<i>P_I¹4/¹m¹m¹m^{∞001}m¹</i> (123.139.2.1)
1489	1.373	Li ₃ Ni ₂ SbO ₆	<i>C2/m</i> (12)	<i>P_S-1</i> (2.7)	<i>P_S¹-1^{∞α0γ}m¹</i> (2.2.2.1)
1490	1.374	HoNiGe	<i>Pnma</i> (62)	<i>P_Cc</i> (7.28)	<i>P_a¹m^{∞001}m¹</i> (6.6.2.4)
1491	1.375	CeScGe	<i>I4/mmm</i> (139)	<i>P_S-1</i> (2.7)	<i>P_S¹-1^{∞ααγ}m¹</i> (2.2.2.1)
1492	1.376	CeScGe	<i>I4/mmm</i> (139)	<i>C_Amcm</i> (63.468)	<i>P_I¹4/¹n¹m¹m^{∞110}m¹</i> (129.139.2.1)
1493	1.377	CeScSi	<i>I4/mmm</i> (139)	<i>P_S-1</i> (2.7)	<i>P_S¹-1^{∞ααγ}m¹</i> (2.2.2.1)
1494	1.378	CeScSi	<i>I4/mmm</i> (139)	<i>C_Amcm</i> (63.468)	<i>P_I¹4/¹n¹m¹m^{∞110}m¹</i> (129.139.2.1)
1495	1.379	ErNiGe	<i>Pnma</i> (62)	<i>P_a2₁/c</i> (14.80)	<i>P_a¹2₁/¹c^{∞α0γ}m¹</i> (14.14.2.1)
1496	1.380	Sr ₂ FeO ₃ Cl	<i>P4/nmm</i> (129)	<i>P_C-42₁m</i> (113.273)	<i>P²₀₁₀4/²₁₁₀n²₀₁₀m¹m (2₀₀₁, 2₀₀₁, 1)^{m₀₀₁}</i> (25.129.2.17)
1497	1.381	Sr ₂ FeO ₃ Br	<i>P4/nmm</i> (129)	<i>P_C-42₁m</i> (113.273)	<i>P²₀₁₀4/²₁₁₀n²₀₁₀m¹m (2₀₀₁, 2₀₀₁, 1)^{m₀₀₁}</i> (25.129.2.17)
1498	1.382	Ca ₂ FeO ₃ Cl	<i>P4/nmm</i> (129)	<i>P_C-42₁m</i> (113.273)	<i>P²₀₁₀4/²₁₁₀n²₀₁₀m¹m (2₀₀₁, 2₀₀₁, 1)^{m₀₀₁}</i> (25.129.2.17)
1499	1.383	Ca ₂ FeO ₃ Br	<i>P4/nmm</i>	<i>P_C-42₁m</i>	<i>P²₀₁₀4/²₁₁₀n²₀₁₀m¹m (2₀₀₁, 2₀₀₁, 1)^{m₀₀₁}</i>

			(129)	(113.273)	(25.129.2.17)
1500	1.384	USb ₂	<i>P4/nmm</i> (129)	<i>P_C4/ncc</i> (130.432)	<i>P_C¹4/¹n¹m¹m^{∞001}m¹</i> (129.129.2.1)
1501	1.385	Sr ₂ FeO ₃ F	<i>P4/nmm</i> (129)	<i>P_C-42₁m</i> (113.273)	<i>P²₀₁₀4/²₁₁₀n²₀₁₀m¹m (2₀₀₁, 2₀₀₁, 1)^{m₀₀₁}1</i> (25.129.2.17)
1502	1.386	Sr ₂ FeO ₃ F	<i>P4/nmm</i> (129)	<i>I_C-42m</i> (121.332)	<i>P²₁₀₀4/²₁₁₀n²₁₀₀m¹m (2₀₀₁, 2₀₀₁, 2₀₀₁)^{m₀₀₁}1</i> (44.129.2.1)
1503	1.387	Sr ₂ FeO ₃ F	<i>P4/nmm</i> (129)	<i>P_C-42m</i> (111.257)	<i>P²₀₁₀4/²₋₁₁₀n²₀₁₀m¹m (2₀₀₁, 2₀₀₁, 1)^{m₀₀₁}1</i> (25.129.2.17)
1504	1.388	La ₂ NiO ₃ F ₂	<i>Cccm</i> (66)	<i>P_Amna</i> (53.333)	<i>P_A¹m¹n¹a^{∞100}m¹</i> (53.66.2.1)
1505	1.389	Sr ₂ CoO ₃ Cl	<i>P4/nmm</i> (129)	<i>P_Bccm</i> (49.274)	<i>P_C¹m¹m¹a^{∞010}m¹</i> (51.67.2.1)
1506	1.390	La ₂ NiO ₃ F _{1.93}	<i>C2/c</i> (15)	<i>P_C2₁/c</i> (14.84)	<i>P_C¹2/¹c^{∞100}m¹</i> (13.15.2.1)
1507	1.391	Fe ₂ MnBO ₅	<i>Pbam</i> (55)	<i>P_bnma</i> (62.451)	<i>P_C¹n¹n¹m^{∞001}m¹</i> (58.55.2.1)
1508	1.392	KCuMnS ₂	<i>I4/mmm</i> (139)	<i>C_Ammm</i> (65.490)	<i>C_A¹c¹c¹m^{∞001}m¹</i> (66.69.2.1)
1509	1.393	Pb ₂ BaCuFeO ₅ Br	<i>P4/mmm</i> (123)	<i>I_bmma</i> (74.562)	<i>I_C¹4/¹m¹m¹m^{∞010}m¹</i> (139.123.2.1)
1510	1.394	Pb ₂ BaCuFeO ₅ Cl	<i>P4/mmm</i> (123)	<i>I_bmma</i> (74.562)	<i>I_C¹4/¹m¹m¹m^{∞010}m¹</i> (139.123.2.1)
1511	1.395	NdCeBaCuFeO ₇	<i>I4/mmm</i> (139)	<i>C_Accm</i> (66.500)	<i>C_A¹m¹m¹m^{∞001}m¹</i> (65.69.2.1)
1512	1.396	NdCeBaCu _{0.9} Co _{1.1} O ₇	<i>I4/mmm</i> (139)	<i>C_Amce</i> (64.480)	<i>C_A¹m¹m¹m^{∞010}m¹</i> (65.69.2.1)
1513	1.397	Cu ₃ Mg(OD) ₆ Br ₂	<i>P-3m1</i> (164)	<i>C_C2/m</i> (12.63)	<i>P_C¹-3¹m¹1^{∞010}m¹</i> (164.164.2.1)

1514	1.398	Pr ₂ CuO ₄	<i>I4/mmm</i> (139)	<i>C_Accm</i> (66.500)	$C_A^1 m^1 m^1 m^{\infty 001} m^1$ (65.69.2.1)
1515	1.399	Pr ₂ CuO ₄	<i>I4/mmm</i> (139)	<i>C_Accm</i> (66.500)	$C_A^1 m^1 m^1 m^{\infty 001} m^1$ (65.69.2.1)
1516	1.400	TbAg ₂	<i>I4/mmm</i> (139)	<i>C_Amce</i> (64.480)	$C_A^1 m^1 m^1 m^{\infty 010} m^1$ (65.69.2.1)
1517	1.401	Nd ₅ Pb ₃	<i>P6₃/mcm</i> (193)	<i>P_Bnma</i> (62.454)	$P_A^1 m^1 m^1 a^{\infty 100} m^1$ (51.63.2.1)
1518	1.402	Nd ₅ Pb ₃	<i>P6₃/mcm</i> (193)	<i>P_Bnma</i> (62.454)	$P_A^1 m^1 m^1 a^{\infty 100} m^1$ (51.63.2.1)
1519	1.403	La ₂ CoO ₄	<i>Cmce</i> (64)	<i>P_Cmna</i> (53.335)	$P_A^1 b^1 a^1 m^{\infty 001} m^1$ (55.64.2.1)
1520	1.404	Sr ₂ CuO ₂ Cl ₂	<i>I4/mmm</i> (139)	<i>C_Amce</i> (64.480)	$C_A^1 m^1 m^1 m^{\infty 100} m^1$ (65.69.2.1)
1521	1.405	La ₂ CuO ₄	<i>Cmce</i> (64)	<i>P_Accn</i> (56.374)	$P_A^1 b^1 a^1 m^{\infty 100} m^1$ (55.64.2.1)
1522	1.406	Nd ₂ CuO ₄	<i>I4/mmm</i> (139)	<i>C_Accm</i> (66.500)	$C_A^1 m^1 m^1 m^{\infty 001} m^1$ (65.69.2.1)
1523	1.407	Nd ₂ CuO ₄	<i>I4/mmm</i> (139)	<i>C_Amce</i> (64.480)	$C_A^1 m^1 m^1 m^{\infty 100} m^1$ (65.69.2.1)
1524	1.408	Nd ₂ CuO ₄	<i>I4/mmm</i> (139)	<i>C_Accm</i> (66.500)	$C_A^1 m^1 m^1 m^{\infty 001} m^1$ (65.69.2.1)
1525	1.409	NaMnO ₂	<i>C2/m</i> (12)	<i>P_S-1</i> (2.7)	$P_S^1 -1^{\infty \alpha \beta \gamma} m^1$ (2.2.2.1)
1526	1.410	Sr ₂ Fe _{1.9} Cr _{0.1} O ₅	<i>Imma</i> (74)	<i>P_Imna</i> (53.336)	$P_I^1 m^1 m^1 a^{\infty 010} m^1$ (51.74.2.1)
1527	1.411	EuMn ₂ P ₂	<i>P-3m1</i> (164)	<i>C_C2/m</i> (12.63)	$P_C^1 -3^1 m^1 1^{\infty 010} m^1$ (164.164.2.1)

1528	1.412	Au ₇₂ Al ₁₄ Tb ₁₄	<i>Im</i> -3 (204)	<i>P₁n</i> -3 (201.21)	$I^{m_{100}m^{-3}_{111}-3} (1,1,1;-1)$ (2.204.2.2)
1529	1.413	Ce ₃ Ni ₂ Ge ₇	<i>Cmmm</i> (65)	<i>P_Cmmn</i> (59.415)	$P_B^1m^1m^1a^{\infty_{100}m}1$ (51.65.2.1)
1530	1.414	CeNiGe ₃	<i>Cmmm</i> (65)	<i>P_Cmmn</i> (59.415)	$P_B^1m^1m^1a^{\infty_{100}m}1$ (51.65.2.1)
1531	1.415	Tb ₂ Pd ₂ In	<i>P4/mbm</i> (127)	<i>C_amce</i> (64.479)	$C_a^1m^1c^1m^{\infty_{100}m}1$ (63.51.2.1)
1532	1.416	Tb ₂ O ₂ S	<i>P</i> -3 <i>m</i> 1 (164)	<i>C_c2/c</i> (15.90)	$C_c^12_1/1m^{\infty_{\alpha\gamma}m}1$ (12.12.2.1)
1533	1.417	Tb ₂ O ₂ Se	<i>P</i> -3 <i>m</i> 1 (164)	<i>C_c2/c</i> (15.90)	$C_c^12_1/1m^{\infty_{\alpha\gamma}m}1$ (12.12.2.1)
1534	1.418	Cu ₄ O ₃	<i>I4₁/amd</i> (141)	<i>I_C-42m</i> (121.332)	$I^{4^3_{001}-4^{2_{100}m^2-110}2} (2_{001}, 2_{001}, 2_{001}; 4^1_{001})^{m_{001}1}$ (82.119.4.1)
1535	1.419	GdIn ₃	<i>Pm</i> -3 <i>m</i> (221)	<i>P_C4/mbm</i> (127.397)	$P_C^14/1m^1m^1m^{\infty_{001}m}1$ (123.123.2.4)
1536	1.420	YBa ₂ Cu ₃ O ₆	<i>P4/mmm</i> (123)	<i>C_ammm</i> (65.489)	$P_C^14/1n^1m^1m^{\infty_{1-10}m}1$ (129.123.2.1)
1537	1.421	NdRh ₂ Si ₂	<i>I4/mmm</i> (139)	<i>P₁4/mnc</i> (128.410)	$P_I^14/1m^1m^1m^{\infty_{001}m}1$ (123.139.2.1)
1538	1.422	ErRh ₂ Si ₂	<i>I4/mmm</i> (139)	<i>P₁nm</i> (58.404)	$P_I^14/1m^1m^1m^{\infty_{100}m}1$ (123.139.2.1)
1539	1.423	UPb ₃	<i>Pm</i> -3 <i>m</i> (221)	<i>P_C4/mcc</i> (124.360)	$P_C^14/1m^1m^1m^{\infty_{001}m}1$ (123.123.2.1)
1540	1.424	UCu ₅	<i>F</i> -43 <i>m</i> (216)	<i>R₁3c</i> (161.72)	$R_I^13^1m^{\infty_{001}m}1$ (160.160.2.1)
1541	1.425	UGeTe	<i>I4/mmm</i> (139)	<i>P₁4/nnc</i> (126.386)	$P_I^14/1n^1m^1m^{\infty_{001}m}1$ (129.139.2.1)

1542	1.426	UGeS	$P4/nmm$ (129)	P_c4/ncc (130.432)	$P_c^14/1n^1m^1m^{\infty001}m^1$ (129.129.2.1)
1543	1.427	HoCo ₂ Ge ₂	$I4/mmm$ (139)	P_14/mnc (128.410)	$P_1^14/1m^1m^1m^{\infty001}m^1$ (123.139.2.1)
1544	1.428	UN	$Fm-3m$ (225)	P_14/mnc (128.410)	$P_1^14/1m^1m^1m^{\infty001}m^1$ (123.139.2.1)
1545	1.429	BaFe ₂ Se ₃	$Pnma$ (62)	$C_a m$ (8.36)	$C_a^1m^{\infty001}m^1$ (8.6.2.1)
1546	1.430	Mn ₅ (VO ₄) ₂ (OH) ₄	$C2/m$ (12)	P_b2/c (13.71)	$P_b^12/1c^{\infty010}m^1$ (13.13.2.1)
1547	1.431	Ca ₂ Mn ₃ O ₈	$C2/m$ (12)	P_S-1 (2.7)	$P^1-1^{2\alpha\beta\gamma}(0\ 0\ 1/2)^{m\alpha\beta\gamma}1$ (2.2.2.2)
1548	1.432	Ba ₂ LuRuO ₆	$Fm-3m$ (225)	$C_A mce$ (64.480)	$P_1^14/1m^1m^1m^{\infty1-10}m^1$ (123.139.2.1)
1549	1.433	Ba ₂ YRuO ₆	$Fm-3m$ (225)	$C_A mce$ (64.480)	$P_1^14/1m^1m^1m^{\infty1-10}m^1$ (123.139.2.1)
1550	1.434	Fe _{1.05} Te	$P4/nmm$ (129)	P_a2_1/m (11.55)	$P_a^12_1/1m^{\infty010}m^1$ (11.11.2.1)
1551	1.435	Fe _{1.05} Te	$P4/nmm$ (129)	P_a2_1/m (11.55)	$P_a^12_1/1m^{\infty010}m^1$ (11.11.2.1)
1552	1.436	Fe _{1.125} Te	$P4/nmm$ (129)	P_S-1 (2.7)	$P_a^12_1/1m^{\infty\alpha\beta\gamma}m^1$ (11.11.2.1)
1553	1.437	Fe _{1.068} Te	$P4/nmm$ (129)	P_S-1 (2.7)	$P_a^12_1/1m^{\infty\alpha\beta\gamma}m^1$ (11.11.2.1)
1554	1.438	BaCoF ₄	$Cmc2_1$ (36)	P_a2_1 (4.10)	$P_a^12_1^{\infty010}m^1$ (4.4.2.1)
1555	1.439	BaCoF ₄	$Cmc2_1$ (36)	P_bca2_1 (29.105)	$P_b^1n^1a^12_1^{\infty001}m^1$ (33.29.2.1)
1556	1.440	CrPS ₄	$C2$	C_c2	$C_c^12^{\infty\alpha\beta\gamma}m^1$

			(5)	(5.16)	(5.5.2.1)
1557	1.441	NaFe ₃ (SO ₄) ₂ (OH) 6	<i>R-3m</i> (166)	<i>R_I-3c</i> (167.108)	$R^{6_{001}}-3^{2_{120}}m (1,1,2_{001}; 2_{001}, 1)^{m_{001}}1$ (2.166.2.1)
1558	1.442	URu ₂ Si ₂	<i>I4/mmm</i> (139)	<i>P_I4/mnc</i> (128.410)	$P_I^{14}/^1m^1m^1m^{\infty_{001}}m^1$ (123.139.2.1)
1559	1.443	Gd ₂ BaCuO ₅	<i>Pnma</i> (62)	<i>P_aca2₁</i> (29.104)	$P^1m^{2_{001}}c^{2_{001}}2_1 (1,2_{100}, 1)^{m_{100}}1$ (6.26.2.11)
1560	1.444	Er ₂ Pt	<i>Pnma</i> (62)	<i>P_ana2₁</i> (33.149)	$P^1m^{2_{001}}n^{2_{001}}2_1 (1,2_{100}, 1)^{m_{100}}1$ (6.31.2.1)
1561	1.445	Y ₂ BaCuO ₅	<i>Pnma</i> (62)	<i>P_a2₁/c</i> (14.80)	$P_a^{12_1}/^1c^{\infty_{a0\gamma}}m^1$ (14.14.2.1)
1562	1.446	CeCoAl ₄	<i>Pmma</i> (51)	<i>C_amce</i> (64.479)	$C_a^{1m^1c^1m^{\infty_{100}}}m^1$ (63.51.2.1)
1563	1.447	Ce ₃ Ni ₂ Sn ₇	<i>Cmmm</i> (65)	<i>P_Cmmn</i> (59.415)	$P_B^{1m^1m^1a^{\infty_{100}}}m^1$ (51.65.2.1)
1564	1.448	HoSi	<i>Cmcm</i> (63)	<i>C_a2/c</i> (15.91)	$C_a^{12_1}/^1c^{\infty_{100}}m^1$ (15.13.2.1)
1565	1.449	Li ₂ CuW ₂ O ₈	<i>P-1</i> (2)	<i>P_S-1</i> (2.7)	$P_S^{1-1^{\infty_{100}}}m^1$ (2.2.2.1)
1566	1.450	Pr ₆ Fe ₁₃ Sn	<i>I4/mcm</i> (140)	<i>P_Ibcn</i> (60.432)	$P_I^{14}/^1m^1b^1m^{\infty_{010}}m^1$ (127.140.2.1)
1567	1.451	Nd ₆ Fe ₁₃ Sn	<i>I4/mcm</i> (140)	<i>P_I4/mcc</i> (124.362)	$P_I^{14}/^1m^1b^1m^{\infty_{001}}m^1$ (127.140.2.1)
1568	1.452	FeSn	<i>P6/mmm</i> (191)	<i>C_cmcm</i> (63.466)	$P_c^{16}/^1m^1m^1m^{\infty_{100}}m^1$ (191.191.2.1)
1569	1.453	EuMn ₂ Si ₂	<i>I4/mmm</i> (139)	<i>P_I4/nnc</i> (126.386)	$P_I^{14}/^1n^1m^1m^{\infty_{001}}m^1$ (129.139.2.1)
1570	1.454	Mn ₆ Ni ₁₆ Si ₇	<i>Fm-3m</i>	<i>C_Amce</i>	$P_I^{14_2}/^1m^1n^1m^{\infty_{1-10}}m^1$

			(225)	(64.480)	(136.139.2.1)
1571	1.455	Mn ₆ Ni ₁₆ Si ₇	<i>Fm-3m</i> (225)	<i>P_A2₁/c</i> (14.83)	<i>C¹m¹m¹m²₀₀₁(0 1/2 1/2)^{m₀₀₁1}</i> (65.69.2.2)
1572	1.456	Sr ₂ CuO ₂ Cu ₂ S ₂	<i>I4/mmm</i> (139)	<i>I_C-42d</i> (122.338)	<i>I²₁₁₀4/²₁₁₀m²₁₁₀m¹m (2₀₀₁, 2₀₀₁, 2₀₀₁; 4¹₀₀₁)^{m₀₀₁1}</i> (119.139.4.1)
1573	1.457	NdNiMg ₁₅	<i>P4/nmm</i> (129)	<i>P_Bcca</i> (54.350)	<i>P_C¹m¹m¹a[∞]₀₀₁m¹</i> (51.67.2.1)
1574	1.458	CsCo ₂ Se ₂	<i>I4/mmm</i> (139)	<i>C_Amcm</i> (63.468)	<i>P_I¹4/¹n¹m¹m[∞]₁₁₀m¹</i> (129.139.2.1)
1575	1.459	CeFe ₃ (BO ₃) ₄	<i>R32</i> (155)	<i>C_C2</i> (5.16)	<i>R_I¹3²∞[∞]₁₋₁₀m¹</i> (155.155.2.1)
1576	1.460	PrCuSi	<i>P6₃/mmc</i> (194)	<i>P_Cbcn</i> (60.431)	<i>P_A¹m¹m¹a[∞]₀₀₁m¹</i> (51.63.2.1)
1577	1.461	Sr ₂ Cr ₃ As ₂ O ₂	<i>I4/mmm</i> (139)	<i>P_I4₂/mnm</i> (136.506)	<i>P_I¹4₂/¹m¹m¹c[∞]₀₀₁m¹</i> (131.139.2.1)
1578	1.462	La ₂ CoPtO ₆	<i>P2₁/c</i> (14)	<i>P_a2₁/c</i> (14.80)	<i>P_a¹2₁/¹c[∞]_{α0γ}m¹</i> (14.14.2.1)
1579	1.463	Sr ₂ Fe ₃ Se ₂ O ₃	<i>Pbam</i> (55)	<i>C_amc2₁</i> (36.178)	<i>C_a¹m¹c¹2₁[∞]₁₀₀m¹</i> (36.26.2.1)
1580	1.464	U ₂ N ₂ P	<i>P-3m1</i> (164)	<i>P_C-3c1</i> (165.96)	<i>P_C¹-3¹m¹1[∞]₀₀₁m¹</i> (164.164.2.1)
1581	1.465	U ₂ N ₂ As	<i>P-3m1</i> (164)	<i>P_C-3c1</i> (165.96)	<i>P_C¹-3¹m¹1[∞]₀₀₁m¹</i> (164.164.2.1)
1582	1.466	MnPt _{0.5} Pd _{0.5}	<i>P4/mmm</i> (123)	<i>C_amma</i> (67.509)	<i>P_C¹4/¹m¹m¹m[∞]₁₁₀m¹</i> (123.123.2.4)
1583	1.467	Tb _{0.6} Y _{0.4} RhIn ₅	<i>P4/mmm</i> (123)	<i>C_amma</i> (67.509)	<i>C_a¹m¹m¹m[∞]₀₁₀m¹</i> (65.47.2.1)
1584	1.468	TbMn ₂ Si ₂	<i>I4/mmm</i> (139)	<i>P_I4/nnc</i> (126.386)	<i>P_I¹4/¹n¹m¹m[∞]₀₀₁m¹</i> (129.139.2.1)

1585	1.469	YMn ₂ Si ₂	$I4/mmm$ (139)	$P_1 4/nnc$ (126.386)	$P_1^1 4/1^n 1^m 1^m \infty_{001} m 1$ (129.139.2.1)
1586	1.470	UCr ₂ Si ₂	$C2/m$ (12)	$C_c 2/c$ (15.90)	$C_c^1 2_1/1^m \infty_{\alpha 0 \gamma} m 1$ (12.12.2.1)
1587	1.471	EuCd ₂ As ₂	$P-3m1$ (164)	$C_c 2/m$ (12.63)	$P_c^1 -3^1 m^1 1^1 \infty_{100} m 1$ (164.164.2.1)
1588	1.472	CaOFeS	$P6_3mc$ (186)	$P_c ca 2_1$ (29.109)	$P_c^1 m^1 n^1 2_1 \infty_{001} m 1$ (31.36.2.1)
1589	1.473	CuBr(C ₄ H ₄ N ₂) ₂ (B F ₄)	$P4/nbm$ (125)	$P_b nna$ (52.315)	$P_c^1 4/1^n 1^n 1^c \infty_{100} m 1$ (126.125.2.1)
1590	1.474	CuCl(C ₄ H ₄ N ₂) ₂ (B F ₄)	$P4/nbm$ (125)	$P_b nna$ (52.315)	$P_c^1 4/1^n 1^n 1^c \infty_{100} m 1$ (126.125.2.1)
1591	1.475	DyNiAl ₄	$Cmcm$ (63)	$P_A nma$ (62.453)	$P_B^1 m^1 m^1 n^1 \infty_{100} m 1$ (59.63.2.1)
1592	1.476	Ba ₂ CoO ₄	$P2_1/c$ (14)	$P_a 2_1/c$ (14.80)	$P^{2-010} 2_1/2^{010} c (2_{\alpha 0 \gamma}, 1, 1)^{m_{\alpha 0 \gamma} 1}$ (2.14.2.1)
1593	1.477	Ba ₂ CoO ₄	$P2_1/c$ (14)	$P_a 2_1/c$ (14.80)	$P^{2-\gamma 0 \alpha} 2_1/2^{010} c (2_{\alpha 0 \gamma}, 1, 1)^{m_{\alpha 0 \gamma} 1}$ (2.14.2.1)
1594	1.478	CoTi ₂ O ₅	$Cmcm$ (63)	$P_a 2_1/m$ (11.55)	$P_a^1 2_1/1^m \infty_{010} m 1$ (11.11.2.1)
1595	1.479	U ₂ Ni ₂ Sn	$P4/mbm$ (127)	$P_c 4_2/mbc$ (135.492)	$P_c^1 4_2/1^m 1^n 1^m \infty_{001} m 1$ (136.127.2.1)
1596	1.480	Mn ₂ CoReO ₆	$P2_1/c$ (14)	$P_S -1$ (2.7)	$P^1 -1^{2\alpha\beta\gamma} (0 0 1/2)^{m_{\alpha\beta\gamma} 1}$ (2.2.2.2)
1597	1.481	LaSr ₃ Fe ₃ O ₉	$Cmcm$ (63)	$P_c bcm$ (57.391)	$P_B^1 m^1 m^1 n^1 \infty_{100} m 1$ (59.63.2.1)
1598	1.482	Er ₂ Fe ₂ Si ₂ C	$C2/m$ (12)	$P_S -1$ (2.7)	$P_S^1 -1^{\infty\alpha\beta\gamma} m 1$ (2.2.2.1)

1599	1.483	$\text{Eu}_{0.5}\text{Ca}_{0.5}\text{Fe}_2\text{As}_2$	$Fm\bar{m}\bar{m}$ (69)	$C_A m\bar{c}e$ (64.480)	$C_A^1 c^1 c^1 m^{\infty 100} m^1$ (66.69.2.1)
1600	1.484	$\text{Li}_2\text{MnGeO}_4$	$Pmn2_1$ (31)	$C_a c$ (9.41)	$P^{2010} c (2_{\alpha 0 \gamma}, 2_{\alpha 0 \gamma}, 1)^{m_{\alpha 0 \gamma} 1}$ (1.7.2.17)
1601	1.485	Mn_3TeO_6	$P2_1/c$ (14)	$P_a 2_1/c$ (14.80)	$P_a^1 2_1 / c^{\infty \alpha 0 \gamma} m^1$ (14.14.2.1)
1602	1.486	$\text{CeRhAl}_4\text{Si}_2$	$P4/m\bar{m}\bar{m}$ (123)	$P_c 4/m\bar{c}\bar{c}$ (124.360)	$P_c^1 4 / m^1 m^1 m^{\infty 001} m^1$ (123.123.2.1)
1603	1.487	$\text{CeIrAl}_4\text{Si}_2$	$P4/m\bar{m}\bar{m}$ (123)	$P_c 4/m\bar{c}\bar{c}$ (124.360)	$P_c^1 4 / m^1 m^1 m^{\infty 001} m^1$ (123.123.2.1)
1604	1.488	CeMn_2Si_2	$I4/m\bar{m}\bar{m}$ (139)	$P_1 4/n\bar{m}\bar{c}$ (126.386)	$P_1^1 4 / n^1 m^1 m^{\infty 001} m^1$ (129.139.2.1)
1605	1.489	CeMn_2Si_2	$I4/m\bar{m}\bar{m}$ (139)	$P_1 4/n\bar{m}\bar{c}$ (126.386)	$P_1^1 4 / n^1 m^1 m^{\infty 001} m^1$ (129.139.2.1)
1606	1.490	CeMn_2Si_2	$I4/m\bar{m}\bar{m}$ (139)	$P_1 4/n\bar{m}\bar{c}$ (126.386)	$P_1^1 4 / n^1 m^1 m^{\infty 001} m^1$ (129.139.2.1)
1607	1.491	PrMn_2Si_2	$I4/m\bar{m}\bar{m}$ (139)	$P_1 4/n\bar{m}\bar{c}$ (126.386)	$P_1^1 4 / n^1 m^1 m^{\infty 001} m^1$ (129.139.2.1)
1608	1.492	PrMn_2Si_2	$I4/m\bar{m}\bar{m}$ (139)	$P_1 4/n\bar{m}\bar{c}$ (126.386)	$P_1^1 4 / n^1 m^1 m^{\infty 001} m^1$ (129.139.2.1)
1609	1.493	NdMn_2Si_2	$I4/m\bar{m}\bar{m}$ (139)	$P_1 4/n\bar{m}\bar{c}$ (126.386)	$P_1^1 4 / n^1 m^1 m^{\infty 001} m^1$ (129.139.2.1)
1610	1.494	NdMn_2Si_2	$I4/m\bar{m}\bar{m}$ (139)	$P_1 4/n\bar{m}\bar{c}$ (126.386)	$P_1^1 4 / n^1 m^1 m^{\infty 001} m^1$ (129.139.2.1)
1611	1.495	YMn_2Si_2	$I4/m\bar{m}\bar{m}$ (139)	$P_1 4/n\bar{m}\bar{c}$ (126.386)	$P_1^1 4 / n^1 m^1 m^{\infty 001} m^1$ (129.139.2.1)
1612	1.496	YMn_2Ge_2	$I4/m\bar{m}\bar{m}$ (139)	$P_1 4/n\bar{m}\bar{c}$ (126.386)	$P_1^1 4 / n^1 m^1 m^{\infty 001} m^1$ (129.139.2.1)

1613	1.497	EuMg ₂ Bi ₂	$P\bar{3}m1$ (164)	C_c2/m (12.63)	$P_c^1\bar{3}^1m^11^{\infty 100}m^11$ (164.164.2.1)
1614	1.498	Cu ₆ (SiO ₃) ₆ (H ₂ O) ₆	$R\bar{3}$ (148)	$R_I\bar{3}$ (148.20)	$R^{3^1_{001}\bar{3}} (1,1,-1;-1,1)$ (2.148.2.3)
1615	1.499	CsFe(MoO ₄) ₂	$P\bar{3}$ (148)	P_c3 (143.3)	$P^{2^1_{210}\bar{3}} (3^1_{001}, 3^1_{001}, 2_{001})^{m_{001}1}$ (143.147.6.5)
1616	1.500	Sr ₂ CoO ₂ Cu ₂ S ₂	$I4/mmm$ (139)	$P_S\bar{1}$ (2.7)	$C_A^1m^1m^1m^{\infty\alpha\beta\gamma}m^11$ (65.69.2.1)
1617	1.501	Ba ₂ CoO ₂ Cu ₂ S ₂	$I4/mmm$ (139)	$P_S\bar{1}$ (2.7)	$C_c^12_1/1^1m^{\infty\alpha\gamma}m^11$ (12.12.2.1)
1618	1.502	Li ₃ Co ₂ SbO ₆	$C2/m$ (12)	C_c2/m (12.63)	$C_c^12_1/1^1m^{\infty 010}m^11$ (12.12.2.1)
1619	1.503	NdScSiC _{0.5} H _{0.2}	$I4/mmm$ (139)	P_I4/nnc (126.386)	$P_I^14/1^1n^1m^1m^{\infty 001}m^11$ (129.139.2.1)
1620	1.504	GdCuSn	$P6_3mc$ (186)	P_Cna2_1 (33.154)	$P_C^1m^1c^12_1^{\infty 001}m^11$ (26.36.2.1)
1621	1.505	GdAgSn	$P6_3mc$ (186)	P_Cna2_1 (33.154)	$P_C^1m^1c^12_1^{\infty 001}m^11$ (26.36.2.1)
1622	1.506	GdAuSn	$P6_3mc$ (186)	P_Cna2_1 (33.154)	$P_C^1m^1c^12_1^{\infty 001}m^11$ (26.36.2.1)
1623	1.507	NdPd ₅ Al ₂	$I4/mmm$ (139)	$P_a nma$ (62.450)	$P_c^1m^1m^1n^{\infty 010}m^11$ (59.59.2.1)
1624	1.508	Mn ₂ AlB ₂	$Cmmm$ (65)	$C_c mcm$ (63.466)	$C_c^1m^1m^1m^{\infty 010}m^11$ (65.65.2.1)
1625	1.509	Pd _{2.87} Mn _{0.88}	$I4/mmm$ (139)	P_A2_1/c (14.83)	$P_I^14/1^1m^1m^1m^{\infty\alpha\gamma}m^11$ (123.139.2.1)
1626	1.510	TbNi ₂ Ge ₂	$I4/mmm$ (139)	P_c4/mcc (124.360)	$P_c^14/1^1m^1m^1m^{\infty 001}m^11$ (123.123.2.1)

1627	1.511	TbNi ₂ Si ₂	<i>I4/mmm</i> (139)	<i>C_Amce</i> (64.480)	<i>C_A¹m¹m¹m^{∞010}m¹</i> (65.69.2.1)
1628	1.512	TbCo ₂ Si ₂	<i>I4/mmm</i> (139)	<i>P_I4/mnc</i> (128.410)	<i>P_I¹4/¹m¹m¹m^{∞001}m¹</i> (123.139.2.1)
1629	1.513	HoCo ₂ Si ₂	<i>I4/mmm</i> (139)	<i>P_I4/mnc</i> (128.410)	<i>P_I¹4/¹m¹m¹m^{∞001}m¹</i> (123.139.2.1)
1630	1.514	HoCo ₂ Si ₂	<i>I4/mmm</i> (139)	<i>P_I4/mnc</i> (128.410)	<i>P_I¹4/¹m¹m¹m^{∞001}m¹</i> (123.139.2.1)
1631	1.515	ErCo ₂ Si ₂	<i>I4/mmm</i> (139)	<i>P_A2₁/c</i> (14.83)	<i>P_I¹4/¹m¹m¹m^{∞α0γ}m¹</i> (123.139.2.1)
1632	1.516	ErCo ₂ Si ₂	<i>I4/mmm</i> (139)	<i>P_Inmm</i> (58.404)	<i>P_I¹4/¹m¹m¹m^{∞100}m¹</i> (123.139.2.1)
1633	1.517	DyBe ₁₃	<i>Fm-3c</i> (226)	<i>C_A222₁</i> (20.37)	<i>I¹4/²010m²001c²001m (1,1,1; 2₀₀₁)^m0011</i> (100.140.2.1)
1634	1.518	TbBe ₁₃	<i>Fm-3c</i> (226)	<i>C_A222₁</i> (20.37)	<i>I¹4/²010m²001c²001m (1,1,1; 2₀₀₁)^m0011</i> (100.140.2.1)
1635	1.519	CoSO ₄	<i>Cmcm</i> (63)	<i>P_Cbcn</i> (60.431)	<i>C¹m²010c²010m (1,1,1; 2₁₀₀)^m1001</i> (10.63.2.1)
1636	1.520	NiSO ₄	<i>Cmcm</i> (63)	<i>P_Cbcn</i> (60.431)	<i>P_A¹m¹m¹a^{∞001}m¹</i> (51.63.2.1)
1637	1.521	FeSO ₄	<i>Cmcm</i> (63)	<i>P_Cbcn</i> (60.431)	<i>P_A¹m¹m¹a^{∞001}m¹</i> (51.63.2.1)
1638	1.522	CrVO ₄	<i>Cmcm</i> (63)	<i>P-1</i> (2.4)	<i>C¹m⁻¹c⁻¹m^{∞αβγ}m¹</i> (12.63.1.1)
1639	1.523	VPO ₄	<i>Cmcm</i> (63)	<i>P_Cnma</i> (62.452)	<i>P_b¹b¹c¹n^{∞001}m¹</i> (60.57.2.1)
1640	1.524	InMnO ₃	<i>P6₃cm</i> (185)	<i>P_C31c</i> (159.64)	<i>P³0013¹1²010m (1,1,2₀₀₁)^m0011</i> (1.157.2.1)

1641	1.525	InMnO ₃	$P6_3cm$ (185)	P_c31m (157.56)	$P^{3\bar{0}01}3^11^22_{10}m (1,1,2_{001})^{m001}1$ (1.157.2.1)
1642	1.526	LiCoF ₄	$P2_1/c$ (14)	P_a2_1/c (14.80)	$P_a^12_1/1c^{\infty\alpha\gamma}m1$ (14.14.2.1)
1643	1.527	CsNiF ₃	$P6_3/mmc$ (194)	P_Bnmm (58.402)	$P_A^1m^1m^1a^{\infty010}m1$ (51.63.2.1)
1644	1.528	Bi ₂ Fe ₄ O ₉	$Pbam$ (55)	C_a2/m (12.64)	$P^{4\bar{0}01}b^{4\bar{0}01}a^{2001}m (2_{001}, 2_{001}, 2_{001})^{m001}1$ (12.55.2.1)
1645	1.529	MnBi ₆ Te ₁₀	$R-3m$ (166)	R_I-3c (167.108)	$R_I^1-3^1m^{\infty001}m1$ (166.166.2.1)
1646	1.530	CeC ₂	$I4/mmm$ (139)	P_I4/mnc (128.410)	$P_I^14/1^1m^1m^1m^{\infty001}m1$ (123.139.2.1)
1647	1.531	PrC ₂	$I4/mmm$ (139)	P_I4/mnc (128.410)	$P_I^14/1^1m^1m^1m^{\infty001}m1$ (123.139.2.1)
1648	1.532	NdC ₂	$I4/mmm$ (139)	P_I4/mnc (128.410)	$P_I^14/1^1m^1m^1m^{\infty001}m1$ (123.139.2.1)
1649	1.533	TbC ₂	$I4/mmm$ (139)	P_c222_1 (17.12)	$P^1m^1m^{2010}m (1,1,2_{001})^{m001}1$ (25.47.2.11)
1650	1.534	HoC ₂	$I4/mmm$ (139)	$P_a mma$ (51.298)	$P_a^1m^1m^1m^{\infty010}m1$ (47.47.2.1)
1651	1.535	UPd ₂ Ge ₂	$I4/mmm$ (139)	P_c4/ncc (130.432)	$P_c^14/1^1n^1m^1m^{\infty001}m1$ (129.129.2.1)
1652	1.536	UPd ₂ Si ₂	$I4/mmm$ (139)	P_I4/mnc (128.410)	$P_I^14/1^1m^1m^1m^{\infty001}m1$ (123.139.2.1)
1653	1.537	URh ₂ Si ₂	$I4/mmm$ (139)	P_I4/mnc (128.410)	$P_I^14/1^1m^1m^1m^{\infty001}m1$ (123.139.2.1)
1654	1.538	Ba ₂ MnTeO ₆	$R-3m$ (166)	P_A2_1/c (14.83)	$P_C^12/1^1m^{\infty\alpha\gamma}m1$ (10.12.2.1)

1655	1.539	KMnP	$P4/nmm$ (129)	P_c4_2/ncm (138.528)	$P_c^14_2/1n^1m^1c^{\infty001m}1$ (137.129.2.1)
1656	1.540	KMnP	$P4/nmm$ (129)	P_c4_2/ncm (138.528)	$P_c^14_2/1n^1m^1c^{\infty001m}1$ (137.129.2.1)
1657	1.541	RbMnP	$P4/nmm$ (129)	P_c4_2/ncm (138.528)	$P_c^14_2/1n^1m^1c^{\infty001m}1$ (137.129.2.1)
1658	1.542	RbMnP	$P4/nmm$ (129)	P_c4_2/ncm (138.528)	$P_c^14_2/1n^1m^1c^{\infty001m}1$ (137.129.2.1)
1659	1.543	RbMnAs	$P4/nmm$ (129)	P_c4_2/ncm (138.528)	$P_c^14_2/1n^1m^1c^{\infty001m}1$ (137.129.2.1)
1660	1.544	RbMnAs	$P4/nmm$ (129)	P_c4_2/ncm (138.528)	$P_c^14_2/1n^1m^1c^{\infty001m}1$ (137.129.2.1)
1661	1.545	RbMnBi	$P4/nmm$ (129)	P_c4_2/ncm (138.528)	$P_c^14_2/1n^1m^1c^{\infty001m}1$ (137.129.2.1)
1662	1.546	CsMnBi	$P4/nmm$ (129)	P_c4_2/ncm (138.528)	$P_c^14_2/1n^1m^1c^{\infty001m}1$ (137.129.2.1)
1663	1.547	CsMnP	$P4/nmm$ (129)	P_c4_2/ncm (138.528)	$P_c^14_2/1n^1m^1c^{\infty001m}1$ (137.129.2.1)
1664	1.548	CsMnP	$P4/nmm$ (129)	P_c4_2/ncm (138.528)	$P_c^14_2/1n^1m^1c^{\infty001m}1$ (137.129.2.1)
1665	1.549	U ₂ Ni ₂ In	$P4/mbm$ (127)	P_c4/mnc (128.408)	$P^{4^1}_{001}4/2^{001}m^{2010}b^{2-110}m (1,1,2_{001})^{m001}1$ (11.127.2.1)
1666	1.550	LiMnAs	$P4/nmm$ (129)	P_c4_2/ncm (138.528)	$P_c^14_2/1n^1m^1c^{\infty001m}1$ (137.129.2.1)
1667	1.551	LiMnAs	$P4/nmm$ (129)	P_c4_2/ncm (138.528)	$P_c^14_2/1n^1m^1c^{\infty001m}1$ (137.129.2.1)
1668	1.552	LiMnAs	$P4/nmm$ (129)	P_c4_2/ncm (138.528)	$P_c^14_2/1n^1m^1c^{\infty001m}1$ (137.129.2.1)

1669	1.553	KMnAs	$P4/nmm$ (129)	P_c4_2/ncm (138.528)	$P_c^14_2/1n^1m^1c^{\infty001}m^1$ (137.129.2.1)
1670	1.554	KMnAs	$P4/nmm$ (129)	P_c4_2/ncm (138.528)	$P_c^14_2/1n^1m^1c^{\infty001}m^1$ (137.129.2.1)
1671	1.555	Mn ₃ B ₄	$Immm$ (71)	P_1nmm (58.404)	$P_1^1m^1m^1m^{\infty001}m^1$ (47.71.2.1)
1672	1.556	FeSn ₂	$I4/mcm$ (140)	P_1bcn (60.432)	$P_1^14/1m^1c^1c^{\infty100}m^1$ (124.140.2.1)
1673	1.557	FeGe ₂	$I4/mcm$ (140)	P_1bcn (60.432)	$P_1^14/1m^1c^1c^{\infty100}m^1$ (124.140.2.1)
1674	1.558	MnSn ₂	$I4/mcm$ (140)	C_Acca (68.520)	$C_A^1m^1m^1e^{\infty001}m^1$ (67.69.2.1)
1675	1.559	MnSn ₂	$I4/mcm$ (140)	$C_c ccm$ (66.498)	$C_c^1m^1m^1m^{\infty001}m^1$ (65.65.2.1)
1676	1.560	GeNi ₂ O ₄	$Fd-3m$ (227)	C_c2/m (12.63)	$R_1^1-3^1m^{\infty110}m^1$ (166.166.2.1)
1677	1.561	GeNi ₂ O ₄	$Fd-3m$ (227)	$C_c m$ (8.35)	$R_1^13^1m^{\infty110}m^1$ (160.160.2.1)
1678	1.562	GeNi ₂ O ₄	$Fd-3m$ (227)	C_c2 (5.16)	$R^{2100}-3^1m (1,1,2_{120}; 2_{120}, 1)^{m_{120}1}$ (160.166.2.1)
1679	1.563	GeNi ₂ O ₄	$Fd-3m$ (227)	$C_c m$ (8.35)	$R_1^13^1m^{\infty110}m^1$ (160.160.2.1)
1680	1.564	GeCo ₂ O ₄	$Fd-3m$ (227)	C_c2 (5.16)	$R^{2100}-3^1m (1,1,2_{120}; 2_{120}, 1)^{m_{120}1}$ (160.166.2.1)
1681	1.565	Pb ₂ CoOsO ₆	$P2_1/c$ (14)	$P_a c$ (7.27)	$P_a^1c^{\infty\alpha\alpha\gamma}m^1$ (7.7.2.4)
1682	1.566	Ba ₂ YbRuO ₆	$Fm-3m$ (225)	P_14/mnc (128.410)	$P_1^14/1m^1m^1m^{\infty001}m^1$ (123.139.2.1)

1683	1.567	Ba ₂ TmRuO ₆	<i>Fm-3m</i> (225)	<i>P₁4/mnc</i> (128.410)	$P_1^1 4/1 m^1 m^1 m^{\infty 001} m^1$ (123.139.2.1)
1684	1.568	GdCu ₂ Si ₂	<i>I4/mmm</i> (139)	<i>C_c2/m</i> (12.63)	$C_c^1 2_1/1 m^{\infty 010} m^1$ (12.12.2.1)
1685	1.569	SrRu ₂ O ₆	<i>P-31m</i> (162)	<i>P_c-31m</i> (162.78)	$P_c^1 -3^1 1^1 c^{\infty 001} m^1$ (163.162.2.1)
1686	1.570	La ₃ OsO ₇	<i>Cmcm</i> (63)	<i>P_a2₁/m</i> (11.55)	$P_c^1 2_1/1 c^{\infty \alpha 0 \gamma} m^1$ (14.11.2.1)
1687	1.571	La ₃ OsO ₇	<i>Cmcm</i> (63)	<i>P_a2₁/m</i> (11.55)	$P_c^1 2_1/1 c^{\infty \alpha 0 \gamma} m^1$ (14.11.2.1)
1688	1.572	La _{2.8} Ca _{0.2} OsO ₇	<i>Cmcm</i> (63)	<i>P_a2₁/m</i> (11.55)	$P_c^1 2_1/1 c^{\infty \alpha 0 \gamma} m^1$ (14.11.2.1)
1689	1.573	FeSO ₄	<i>Pnma</i> (62)	<i>P_c2₁/c</i> (14.82)	$P_a^1 2_1/1 m^{\infty \alpha 0 \gamma} m^1$ (11.11.2.1)
1690	1.574	NdBiPt	<i>F-43m</i> (216)	<i>P₁-4n2</i> (118.314)	$P_1^1 -4^1 m^1 2^{\infty 001} m^1$ (115.119.2.1)
1691	1.575	ErRh	<i>Pm-3m</i> (221)	<i>P_amma</i> (51.298)	$P_c^1 4/1 m^1 m^1 m^{\infty 100} m^1$ (123.123.2.1)
1692	1.576	Yb ₂ O ₂ S	<i>P-3m1</i> (164)	<i>C_c2/m</i> (12.63)	$P_c^1 -3^1 m^1 1^{\infty 100} m^1$ (164.164.2.1)
1693	1.577	SrNd ₂ O ₄	<i>Pnma</i> (62)	<i>P_a2₁/c</i> (14.80)	$P^{2010} 2_1/2^{001} c (2_{100}, 1, 1)^{m100} 1$ (2.14.2.1)
1694	1.578	KErSe ₂	<i>R-3m</i> (166)	<i>C_c2/m</i> (12.63)	$C_c^1 2_1/1 m^{\infty 010} m^1$ (12.12.2.1)
1695	1.579	NiTiO ₃	<i>R-3</i> (148)	<i>P_S-1</i> (2.7)	$R_I^1 -3^{\infty 100} m^1$ (148.148.2.1)
1696	1.580	NiTiO ₃	<i>R-3</i> (148)	<i>P_S-1</i> (2.7)	$R_I^1 -3^{\infty 100} m^1$ (148.148.2.1)

1697	1.581	FeTiO ₃	<i>R</i> -3 (148)	<i>R</i> _I -3 (148.20)	<i>R</i> _I ¹ -3 ^{∞001} <i>m</i> 1 (148.148.2.1)
1698	1.582	Fe _{0.945} O	<i>Fm</i> -3 <i>m</i> (225)	<i>R</i> _I -3 <i>c</i> (167.108)	<i>R</i> _I ¹ -3 ¹ <i>m</i> ^{∞001} <i>m</i> 1 (166.166.2.1)
1699	1.583	La _{1.5} Ca _{0.5} CoO ₄	<i>Cmm</i> 2 (35)	<i>P</i> _{<i>c</i>} <i>c</i> (7.28)	<i>A</i> _{<i>b</i>} ¹ <i>m</i> ¹ <i>a</i> ¹² ^{∞0βγ} <i>m</i> 1 (40.28.2.1)
1700	1.584	PrFeAsO	<i>Cmme</i> (67)	<i>P</i> _{<i>B</i>} <i>cca</i> (54.350)	<i>C</i> ¹ <i>m</i> ²⁰⁰¹ <i>m</i> ²⁰⁰¹ <i>e</i> <i>(1,1,1; 2</i> ₁₀₀ <i>)</i> ^{<i>m</i>100} 1 (10.67.2.1)
1701	1.585	PrFeAsO	<i>Cmme</i> (67)	<i>P</i> _{<i>B</i>} <i>cca</i> (54.350)	<i>P</i> _{<i>B</i>} ¹ <i>c</i> ¹ <i>c</i> ¹ <i>m</i> ^{∞100} <i>m</i> 1 (49.67.2.1)
1702	1.586	PrFeAsO	<i>Cmme</i> (67)	<i>P</i> _{<i>A</i>} <i>cc</i> 2 (27.85)	<i>P</i> _{<i>B</i>} ¹ <i>m</i> ¹ <i>a</i> ¹² ^{∞001} <i>m</i> 1 (28.39.2.1)
1703	1.587	NdFeAsO	<i>Cmme</i> (67)	<i>P</i> _{<i>A</i>} 2/ <i>c</i> (13.73)	<i>C</i> ¹ <i>m</i> ^{2-γ0α} <i>m</i> ^{2-γ0α} <i>e</i> <i>(1,1,1; 2</i> _{α0γ} <i>)</i> ^{<i>m</i>α0γ} 1 (10.67.2.1)
1704	1.588	NdFeAsO	<i>Cmme</i> (67)	<i>I</i> _{<i>c</i>} <i>bca</i> (73.553)	<i>I</i> _{<i>b</i>} ¹ <i>b</i> ¹ <i>a</i> ¹ <i>m</i> ^{∞100} <i>m</i> 1 (72.67.2.1)
1705	1.589	Fe _{0.967} Nb ₃ S ₆	<i>P</i> 6 ₃ 22 (182)	<i>P</i> _{<i>c</i>} 2 ₁ 2 ₁ 2 (18.21)	<i>P</i> _{<i>c</i>} ¹ 2 ₁ ¹ 2 ₁ ¹ 2 ₁ ^{∞001} <i>m</i> 1 (19.18.2.1)
1706	1.590	Pb _{0.8} Bi _{0.2} Fe _{0.728} W 0.264O ₃	<i>Pm</i> -3 <i>m</i> (221)	<i>I</i> _{<i>c</i>} 4/ <i>mcm</i> (140.550)	<i>F</i> _{<i>S</i>} ¹ <i>m</i> ¹ -3 ¹ <i>m</i> ^{∞001} <i>m</i> 1 (225.221.2.1)
1707	1.591	Pb _{0.7} Bi _{0.3} Fe _{0.762} W 0.231O ₃	<i>Pm</i> -3 <i>m</i> (221)	<i>I</i> _{<i>c</i>} 4/ <i>mcm</i> (140.550)	<i>F</i> _{<i>S</i>} ¹ <i>m</i> ¹ -3 ¹ <i>m</i> ^{∞001} <i>m</i> 1 (225.221.2.1)
1708	1.592	Pb ₂ NiOsO ₆	<i>P</i> 2 ₁ / <i>c</i> (14)	<i>P</i> _{<i>a</i>} <i>c</i> (7.27)	<i>P</i> _{<i>a</i>} ¹ <i>c</i> ^{∞α0γ} <i>m</i> 1 (7.7.2.4)
1709	1.593	BaCoSO	<i>Cmcm</i> (63)	<i>P</i> _{<i>a</i>} <i>bcm</i> (57.386)	<i>P</i> _{<i>c</i>} ¹ <i>n</i> ¹ <i>m</i> ¹ <i>a</i> ^{∞010} <i>m</i> 1 (62.57.2.1)
1710	1.594	BaCoSO	<i>Cmcm</i> (63)	<i>P</i> _{<i>a</i>} <i>bcm</i> (57.386)	<i>P</i> _{<i>c</i>} ¹ <i>n</i> ¹ <i>m</i> ¹ <i>a</i> ^{∞010} <i>m</i> 1 (62.57.2.1)

1711	1.595	CaCoSO	$P6_3mc$ (186)	C_{cc} (9.40)	$P^1 3^1 1^{m_{001}} m (1,1,-1)$ (143.157.2.3)
1712	1.596	TbCuSb ₂	$P4/nmm$ (129)	P_5-1 (2.7)	$P_a^1 2_1 / ^1 m^{\infty_{110}} m^1$ (11.11.2.1)
1713	1.597	TbCuSb ₂	$P4/nmm$ (129)	$P_a 2_1 / m$ (11.55)	$P_a^1 2_1 / ^1 m^{\infty_{010}} m^1$ (11.11.2.1)
1714	1.598	CeIr(In _{0.97} Cd _{0.03}) ₅	$P4/mmm$ (123)	$I_c 4 / mcm$ (140.550)	$I_c^1 4 / ^1 m^1 m^1 m^{\infty_{001}} m^1$ (139.123.2.1)
1715	1.599	DyMn ₂ O ₅	$Pbam$ (55)	$P_c c$ (7.28)	$P^1 m^2_{001} (1/2\ 0\ 0)^{m_{001}} 1$ (6.6.2.2)
1716	1.600	Bi ₄ Fe ₅ O ₁₃ F	$P4_2/mbc$ (135)	$P_c 4_2 / n$ (86.73)	$P^{4^3}_{001} 4_2 / ^1 m (2_{001}, 2_{001}, 1)^{m_{001}} 1$ (10.84.2.7)
1717	1.601	Bi ₄ Fe ₅ O ₁₃ F	$P4_2/mbc$ (135)	$P_c 4_2 / n$ (86.73)	$P^{4^3}_{001} 4_2 / ^1 m (2_{001}, 2_{001}, 1)^{m_{001}} 1$ (10.84.2.7)
1718	1.602	Bi ₄ Fe ₅ O ₁₃ F	$P4_2/mbc$ (135)	$P_c 4_2 / n$ (86.73)	$P^{4^3}_{001} 4_2 / ^1 m (2_{001}, 2_{001}, 1)^{m_{001}} 1$ (10.84.2.7)
1719	1.603	Bi ₄ Fe ₅ O ₁₃ F	$P4_2/mbc$ (135)	$P_c 4_2 / n$ (86.73)	$P^{4^3}_{001} 4_2 / ^1 m (2_{001}, 2_{001}, 1)^{m_{001}} 1$ (10.84.2.7)
1720	1.604	Bi ₄ Fe ₅ O ₁₃ F	$P4_2/mbc$ (135)	$P_c 4_2 / n$ (86.73)	$P^{4^3}_{001} 4_2 / ^1 m (2_{001}, 2_{001}, 1)^{m_{001}} 1$ (10.84.2.7)
1721	1.605	Bi ₄ Fe ₅ O ₁₃ F	$P4_2/mbc$ (135)	$P_c 4_2 / n$ (86.73)	$P^{4^3}_{001} 4_2 / ^1 m (2_{001}, 2_{001}, 1)^{m_{001}} 1$ (10.84.2.7)
1722	1.606	Bi ₄ Fe ₅ O ₁₃ F	$P4_2/mbc$ (135)	$P_c 4_2 / n$ (86.73)	$P^{4^3}_{001} 4_2 / ^1 m (2_{001}, 2_{001}, 1)^{m_{001}} 1$ (10.84.2.7)
1723	1.607	Bi ₄ Fe ₅ O ₁₃ F	$P4_2/mbc$ (135)	$P_c 4_2 / n$ (86.73)	$P^{4^3}_{001} 4_2 / ^1 m (2_{001}, 2_{001}, 1)^{m_{001}} 1$ (10.84.2.7)
1724	1.608	Bi ₄ Fe ₅ O ₁₃ F	$P4_2/mbc$	$P_c 4_2 / n$	$P^{4^3}_{001} 4_2 / ^1 m (2_{001}, 2_{001}, 1)^{m_{001}} 1$

			(135)	(86.73)	(10.84.2.7)
1725	1.609	Bi ₄ Fe ₅ O ₁₃ F	$P4_2/mbc$ (135)	P_C4_2/n (86.73)	$P^{4^3_{001}4_2}/^1m (2_{001}, 2_{001}, 1)^{m_{001}1}$ (10.84.2.7)
1726	1.610	Bi ₄ Fe ₅ O ₁₃ F	$P4_2/mbc$ (135)	P_C4_2/n (86.73)	$P^{4^3_{001}4_2}/^1m (2_{001}, 2_{001}, 1)^{m_{001}1}$ (10.84.2.7)
1727	1.611	Bi ₄ Fe ₅ O ₁₃ F	$P4_2/mbc$ (135)	P_C4_2/n (86.73)	$P^{4^3_{001}4_2}/^1m (2_{001}, 2_{001}, 1)^{m_{001}1}$ (10.84.2.7)
1728	1.612	Bi ₄ Fe ₅ O ₁₃ F	$P4_2/mbc$ (135)	P_C4_2/n (86.73)	$P^{4^3_{001}4_2}/^1m (2_{001}, 2_{001}, 1)^{m_{001}1}$ (10.84.2.7)
1729	1.613	Bi ₄ Fe ₅ O ₁₃ F	$P4_2/mbc$ (135)	P_C4_2/n (86.73)	$P^{4^3_{001}4_2}/^1m (2_{001}, 2_{001}, 1)^{m_{001}1}$ (10.84.2.7)
1730	1.614	Bi ₄ Fe ₅ O ₁₃ F	$P4_2/mbc$ (135)	P_C4_2/n (86.73)	$P^{4^3_{001}4_2}/^1m (2_{001}, 2_{001}, 1)^{m_{001}1}$ (10.84.2.7)
1731	1.615	Bi ₄ Fe ₅ O ₁₃ F	$P4_2/mbc$ (135)	P_C4_2/n (86.73)	$P^{4^3_{001}4_2}/^1m (2_{001}, 2_{001}, 1)^{m_{001}1}$ (10.84.2.7)
1732	1.616	Bi ₄ Fe ₅ O ₁₃ F	$P4_2/mbc$ (135)	P_C4_2/n (86.73)	$P^{4^3_{001}4_2}/^1m (2_{001}, 2_{001}, 1)^{m_{001}1}$ (10.84.2.7)
1733	1.617	LiFe(MoO ₄) ₂	$P-1$ (2)	P_S-1 (2.7)	$P_S^1-1^{\infty\alpha\beta\gamma}m1$ (2.2.2.1)
1734	1.618	CoO	$Fm-3m$ (225)	C_c2/c (15.90)	$R_I^1-3^1m^{\infty\alpha\beta\gamma}m1$ (166.166.2.1)
1735	1.619	MnS	$Fm-3m$ (225)	C_c2/m (12.63)	$R_I^1-3^1m^{\infty_{110}}m1$ (166.166.2.1)
1736	1.620	NdCu ₂	$Imma$ (74)	$P_I nma$ (62.456)	$P_I^1m^1m^1a^{\infty_{100}}m1$ (51.74.2.1)
1737	1.621	La(Fe _{0.91} Al _{0.09}) ₁₃	$Fm-3c$ (226)	P_I4/mcc (124.362)	$P_I^14/^1m^1b^1m^{\infty_{001}}m1$ (127.140.2.1)

1738	1.622	CoGeO ₃	<i>C2/c</i> (15)	<i>P_C2₁/c</i> (14.84)	$P^1 2 / ^1 c^2 010 (1/2 1/2 0)^{m010} 1$ (13.15.2.2)
1739	1.623	EuMg ₂ Bi ₂	<i>P-3m1</i> (164)	<i>C_c2/m</i> (12.63)	$P_c^1 -3^1 m^1 1^{\infty 100} m^1 1$ (164.164.2.1)
1740	1.624	EuSn ₂ P ₂	<i>R-3m</i> (166)	<i>C_c2/m</i> (12.63)	$R_l^1 -3^1 m^{\infty 010} m^1 1$ (166.166.2.1)
1741	1.625	Sr ₂ Fe ₃ S ₂ O ₃	<i>Pbam</i> (55)	<i>P_Bnma</i> (62.451)	$P_b^1 n^1 m^1 a^{\infty 010} m^1 1$ (62.55.2.1)
1742	1.626	Sr ₂ Fe ₃ Se ₂ O ₃	<i>Pbam</i> (55)	<i>C_amc2₁</i> (36.178)	$C_a^1 m^1 c^1 2_1^{\infty 100} m^1 1$ (36.26.2.1)
1743	1.627	KCeS ₂	<i>R-3m</i> (166)	<i>C_c2/c</i> (15.90)	$C_c^1 2_1 / ^1 m^{\infty \alpha 0 \gamma} m^1 1$ (12.12.2.1)
1744	1.628	PrMnSi ₂	<i>Cmcm</i> (63)	<i>P_Bnna</i> (52.318)	$P_B^1 m^1 m^1 n^{\infty 001} m^1 1$ (59.63.2.1)
1745	1.629	FeGe	<i>P6/mmm</i> (191)	<i>P_c6/mcc</i> (192.252)	$P_c^1 6 / ^1 m^1 m^1 m^{\infty 001} m^1 1$ (191.191.2.1)
1746	1.630	LuMn ₆ Sn ₆	<i>P6/mmm</i> (191)	<i>C_cmcm</i> (63.466)	$P_c^1 6 / ^1 m^1 m^1 m^{\infty 010} m^1 1$ (191.191.2.1)
1747	1.631	YMn ₆ Ge ₆	<i>P6/mmm</i> (191)	<i>P_c6/mcc</i> (192.252)	$P_c^1 6 / ^1 m^1 m^1 m^{\infty 001} m^1 1$ (191.191.2.1)
1748	1.632	ErFe ₆ Ge ₆	<i>Immm</i> (71)	<i>P_Innn</i> (48.264)	$P_I^1 m^1 m^1 n^{\infty 100} m^1 1$ (59.71.2.1)
1749	1.633	YFe ₆ Sn ₆	<i>Immm</i> (71)	<i>P_Innn</i> (48.264)	$P_I^1 m^1 m^1 n^{\infty 100} m^1 1$ (59.71.2.1)
1750	1.634	YFe ₆ Ge ₆	<i>Cmcm</i> (63)	<i>P_Bnna</i> (52.318)	$P_C^1 b^1 c^1 m^{\infty 100} m^1 1$ (57.63.2.1)
1751	1.635	ErFe ₂ Si ₂	<i>I4/mmm</i> (139)	<i>P_anma</i> (62.450)	$P_c^1 4 / ^1 n^1 m^1 m^{\infty 100} m^1 1$ (129.129.2.1)

1752	1.636	ErMn ₂ Si ₂	<i>I4/mmm</i> (139)	<i>P₁4/nnc</i> (126.386)	$P_1^1 4 / ^1 n^1 m^1 m^{\infty 001} m^1$ (129.139.2.1)
1753	1.637	ErMn ₂ Si ₂	<i>I4/mmm</i> (139)	<i>P₁4/nnc</i> (126.386)	$P_1^1 4 / ^1 n^1 m^1 m^{\infty 001} m^1$ (129.139.2.1)
1754	1.638	ErMn ₂ Ge ₂	<i>I4/mmm</i> (139)	<i>P₁4/nnc</i> (126.386)	$P_1^1 4 / ^1 n^1 m^1 m^{\infty 001} m^1$ (129.139.2.1)
1755	1.639	ErMn ₂ Ge ₂	<i>I4/mmm</i> (139)	<i>P₁4/nnc</i> (126.386)	$P_1^1 4 / ^1 n^1 m^1 m^{\infty 001} m^1$ (129.139.2.1)
1756	1.640	ErMn ₂ Ge ₂	<i>I4/mmm</i> (139)	<i>P₁4/nnc</i> (126.386)	$P_1^1 4 / ^1 n^1 m^1 m^{\infty 001} m^1$ (129.139.2.1)
1757	1.641	Ba ₂ FeSi ₂ O ₇	<i>P-42₁m</i> (113)	<i>C_cmc2₁</i> (36.177)	$P_c^1 -4^1 2_1^1 c^{\infty 110} m^1$ (114.113.2.1)
1758	1.642	TlFeS ₂	<i>C2/m</i> (12)	<i>C_c2/m</i> (12.63)	$C_c^1 2_1^1 / ^1 c^{\infty \alpha 0 \gamma} m^1$ (15.12.2.1)
1759	1.643	DyOCl	<i>P4/nmm</i> (129)	<i>P_anma</i> (62.450)	$P_c^1 4 / ^1 n^1 m^1 m^{\infty 100} m^1$ (129.129.2.1)
1760	1.644	EuSn ₂ As ₂	<i>R-3m</i> (166)	<i>C_c2/m</i> (12.63)	$R_l^1 -3^1 m^{\infty 010} m^1$ (166.166.2.1)
1761	1.645	Na ₂ Co ₂ TeO ₆	<i>P6₃22</i> (182)	<i>P_c2₁2₁2₁</i> (19.29)	$C^{2001} 2^1 2^{2001} 2_1^1 (1,1,1; 2_{010})^{m_{010}} 1$ (3.20.2.1)
1762	1.646	Na ₂ Ni ₂ TeO ₆	<i>P6₃/mcm</i> (193)	<i>I_amm2</i> (44.234)	$I_a^1 m^1 a^1 2^{\infty 100} m^1$ (46.38.2.1)
1763	1.647	Na _{2.4} Ni ₂ TeO ₆	<i>P6₃/mcm</i> (193)	<i>P_Anma</i> (62.453)	$C^{2100} m^{2010} c^{2010} m (1,1,1; 2_{100})^{m_{100}} 1$ (13.63.2.1)
1764	1.648	Nd ₂ O ₃	<i>P-3m1</i> (164)	<i>C_c2/m</i> (12.63)	$C_c^1 2_1^1 / ^1 m^{\infty 010} m^1$ (12.12.2.1)
1765	1.649	Sr ₃ ZnIrO ₆	<i>R-3c</i> (167)	<i>P_S-1</i> (2.7)	$P^1 -1^{2\alpha\beta\gamma} (0\ 0\ 1/2)^{m_{\alpha\beta\gamma}} 1$ (2.2.2.2)

1766	1.650	DyBaCuO ₅	<i>Pnma</i> (62)	$P_a 2_1/c$ (14.80)	$P^{2001} 2_1 / 2^{001} c (2_{100}, 1, 1)^{m_{100}} 1$ (2.14.2.1)
1767	1.651	HoBaCuO ₅	<i>Pnma</i> (62)	$P_a 2_1/c$ (14.80)	$P^{2001} 2_1 / 2^{001} c (2_{100}, 1, 1)^{m_{100}} 1$ (2.14.2.1)
1768	1.652	Tb ₂ Ni _{1.78} In	<i>P4/mbm</i> (127)	$C_a m c e$ (64.479)	$C_a^1 m^1 c^1 m^{\infty 100} m^1 1$ (63.51.2.1)
1769	1.653	FeWO ₄	<i>P2/c</i> (13)	$P_a 2/c$ (13.70)	$P_a^1 2 / 1 c^{\infty \alpha \alpha \gamma} m^1 1$ (13.13.2.4)
1770	1.654	NiNb ₂ O ₆	<i>Pbcn</i> (60)	$P_b 2_1/c$ (14.81)	$P_b^1 2 / 1 c^{\infty 100} m^1 1$ (13.13.2.1)
1771	1.655	FeNb ₂ O ₆	<i>Pbcn</i> (60)	$P_c 2_1 2_1 2_1$ (19.28)	$P_c^1 2_1^1 2_1^1 2^{\infty 010} m^1 1$ (18.18.2.1)
1772	1.656	CoNb ₂ O ₆	<i>Pbcn</i> (60)	$P_a 2_1/c$ (14.80)	$P_a^1 2_1 / 1 c^{\infty 010} m^1 1$ (14.14.2.1)
1773	1.657	LuNiO ₃	<i>P2₁/c</i> (14)	$P_a 2_1$ (4.10)	$P^1 2_1^{2010} (1/2 \ 0 \ 0)^{m_{010}} 1$ (4.4.2.2)
1774	1.658	DyGa ₃	<i>R-3m</i> (166)	P_5-1 (2.7)	$C_c^1 2_1 / 1 m^{\infty \alpha \beta \gamma} m^1 1$ (12.12.2.1)
1775	1.659	MnCl ₂ (CO(NH ₂) ₂) ₂	<i>Iba2</i> (45)	$P_1 c a 2_1$ (29.110)	$P_1^1 b^1 a^1 2^{\infty 010} m^1 1$ (32.45.2.1)
1776	1.660	FePb ₄ Sb ₆ S ₁₄	<i>P2₁/c</i> (14)	$P_a 2_1/c$ (14.80)	$P^{2010} 2_1 / 2^{-\gamma 0 \alpha} c (2_{\alpha 0 \gamma}, 1, 1)^{m_{\alpha 0 \gamma}} 1$ (2.14.2.1)
1777	1.661	La ₂ NiIrO ₆	<i>P2₁/c</i> (14)	P_5-1 (2.7)	$P^1 - 1^{2 \alpha \beta \gamma} (0 \ 0 \ 1/2)^{m_{\alpha \beta \gamma}} 1$ (2.2.2.2)
1778	1.662	La ₂ NiIrO ₆	<i>P2₁/c</i> (14)	P_5-1 (2.7)	$P^1 - 1^{2 \alpha \beta \gamma} (0 \ 0 \ 1/2)^{m_{\alpha \beta \gamma}} 1$ (2.2.2.2)
1779	1.663	Tb ₂ Ni ₂ In	<i>Cmmm</i> (65)	$C_a 2/m$ (12.64)	$C_a^1 2_1 / 1 m^{\infty 010} m^1 1$ (12.10.2.1)

1780	1.664	DyVO ₄	$I4_1/amd$ (141)	P_1nma (62.456)	$P_1^1m^1m^1a^{\infty 100}m^1$ (51.74.2.1)
1781	1.665	Ba ₃ CoNb ₂ O ₉	$P-3m1$ (164)	P_c31c (159.64)	$P^{2010}-3^{2210}m^11 (3_{001}^1, 3_{001}^1, 2_{001})^{m001}1$ (149.164.6.1)
1782	1.666	TbCoGa ₅	$P4/mmm$ (123)	$C_a mma$ (67.509)	$C_a^1m^1m^1m^{\infty 010}m^1$ (65.47.2.1)
1783	1.667	UPtGa ₅	$P4/mmm$ (123)	$C_a mma$ (67.509)	$C_a^1m^1m^1m^{\infty 010}m^1$ (65.47.2.1)
1784	1.668	HoCoGa ₅	$P4/mmm$ (123)	$C_a mma$ (67.509)	$C_a^1m^1m^1m^{\infty 010}m^1$ (65.47.2.1)
1785	1.669	KFe(PO ₃ F) ₂	$P-3$ (148)	P_c3 (143.3)	$P^{2\alpha\beta 0}-3 (3_{001}^1, 3_{001}^1, 4_{001}^1)^{m001}1$ (143.147.12.)
1786	1.670	NpFeGa ₅	$P4/mmm$ (123)	$C_a mma$ (67.509)	$P_c^14/1^1m^1m^1m^{\infty 110}m^1$ (123.123.2.4)
1787	1.671	NpCoGa ₅	$P4/mmm$ (123)	P_c4/mcc (124.360)	$P_c^14/1^1m^1m^1m^{\infty 001}m^1$ (123.123.2.1)
1788	1.672	EuZn ₂ As ₂	$P-3m1$ (164)	C_c2/m (12.63)	$P_c^1-3^1m^11^{\infty 100}m^1$ (164.164.2.1)
1789	1.673	EuCd ₂ Sb ₂	$P-3m1$ (164)	C_c2/m (12.63)	$P_c^1-3^1m^11^{\infty 100}m^1$ (164.164.2.1)
1790	1.674	SrLaCuSbO ₆	$P2_1/c$ (14)	P_S-1 (2.7)	$P_S^1-1^{\infty 1-10}m^1$ (2.2.2.1)
1791	1.675	SrLaCuNbO ₆	$P-1$ (2)	P_S-1 (2.7)	$P_S^1-1^{\infty 1-10}m^1$ (2.2.2.1)
1792	1.676	Fe _{0.32} NbS ₂	$P6_322$ (182)	$P_c2_12_12_1$ (19.29)	$P_c^12^12^12_1^{\infty 001}m^1$ (17.20.2.1)
1793	1.677	Fe _{0.35} NbS ₂	$P6_322$ (182)	$P_c2_12_12$ (18.21)	$P_c^12_1^12_1^12_1^{\infty 001}m^1$ (19.18.2.1)

1794	1.678	CrN	$Fm-3m$ (225)	$P_a nma$ (62.450)	$P_c^1 m^1 m^1 n^{\infty 100} m^1$ (59.59.2.1)
1795	1.679	Nd ₂ NiIrO ₆	$P2_1/c$ (14)	P_S-1 (2.7)	$P_S^1-1^{\infty \alpha\beta\gamma} m^1$ (2.2.2.1)
1796	1.680	Nd ₂ NiIrO ₆	$P2_1/c$ (14)	P_S-1 (2.7)	$P^1-1^{-1}(0\ 0\ 1/2)$ (2.2.2.1)
1797	1.681	PrFe ₂ Al ₈	$Pbam$ (55)	$C_a 2/m$ (12.64)	$C_a^1 2_1^1 / m^{\infty 010} m^1$ (12.10.2.1)
1798	1.682	Na ₂ CuSO ₄ Cl ₂	$Pnma$ (62)	$P_b mn 2_1$ (31.129)	$P_b^1 m^1 n^1 2_1^{\infty 100} m^1$ (31.31.2.1)
1799	1.683	UPdGa ₅	$P4/mmm$ (123)	$I_c 4/mcm$ (140.550)	$I_c^1 4^1 / m^1 m^1 m^{\infty 001} m^1$ (139.123.2.1)
1800	1.684	Ba _{0.67} La _{0.33} FeO ₃	$Pm-3m$ (221)	$I_b mma$ (74.562)	$F_S^1 m^1-3^1 m^{\infty 011} m^1$ (225.221.2.1)
1801	1.685	NiCr ₂ O ₄	$I4_1/amd$ (141)	$C_A 222_1$ (20.37)	$C_A^1 2^1 2^1 2_1^{\infty 001} m^1$ (20.22.2.1)
1802	1.686	Er ₂ Ni ₂ Pb	$Cmmm$ (65)	$C_a 2/m$ (12.64)	$C_a^1 2_1^1 / m^{\infty 001} m^1$ (12.10.2.1)
1803	1.687	Er ₂ Ni ₂ Pb	$Cmmm$ (65)	$C_c mcm$ (63.466)	$C_c^1 m^1 m^1 m^{\infty 010} m^1$ (65.65.2.1)
1804	1.688	NiCr ₂ O ₄	$I4_1/amd$ (141)	$P_I 2_1 2_1 2_1$ (19.30)	$I^{2_{100} 2_1^1 2_{010} 2_1^1 2_{001} 2_1^1} (1,1,1; 2_{010})^{m_{010} 1}$ (3.24.2.1)
1805	1.689	LuMn ₂ Ge ₂	$I4/mmm$ (139)	$P_I 4/nnc$ (126.386)	$P_I^1 4^1 / n^1 m^1 m^{\infty 001} m^1$ (129.139.2.1)
1806	1.690	TmMn ₂ Ge ₂	$I4/mmm$ (139)	$P_I 4/nnc$ (126.386)	$P_I^1 4^1 / n^1 m^1 m^{\infty 001} m^1$ (129.139.2.1)
1807	1.691	YMn ₂ Ge ₂	$I4/mmm$ (139)	$P_I 4/nnc$ (126.386)	$P_I^1 4^1 / n^1 m^1 m^{\infty 001} m^1$ (129.139.2.1)

1808	1.692	YMn ₂ Ge ₂	<i>I4/mmm</i> (139)	<i>P₁4/nnc</i> (126.386)	$P_I^1 4 / ^1 n^1 m^1 m^{\infty 001} m^1$ (129.139.2.1)
1809	1.693	DyMn ₂ Ge ₂	<i>I4/mmm</i> (139)	<i>P₁4/nnc</i> (126.386)	$P_I^1 4 / ^1 n^1 m^1 m^{\infty 001} m^1$ (129.139.2.1)
1810	1.694	TbMn ₂ Ge ₂	<i>I4/mmm</i> (139)	<i>P₁4/nnc</i> (126.386)	$P_I^1 4 / ^1 n^1 m^1 m^{\infty 001} m^1$ (129.139.2.1)
1811	1.695	Mn ₃ Ni ₂ Si	<i>Fd-3m</i> (227)	<i>C_c2/m</i> (12.63)	$R_I^1 -3^1 m^{\infty 110} m^1$ (166.166.2.1)
1812	1.696	HoNiSi ₂	<i>Cmcm</i> (63)	<i>P_cbcm</i> (57.391)	$P_B^1 m^1 m^1 n^{\infty 100} m^1$ (59.63.2.1)
1813	1.697	Tb ₅ Pd ₂ In ₄	<i>Pbam</i> (55)	<i>P_bmc2₁</i> (26.72)	$P_b^1 m^1 c^1 2_1^{\infty 100} m^1$ (26.26.2.1)
1814	1.698	Dy ₂ TiO ₅	<i>Pnma</i> (62)	<i>P_a2₁/c</i> (14.80)	$P^{2010} 2_1 / ^2 001 c (2_{100}, 1, 1)^{m_{100} 1}$ (2.14.2.1)
1815	1.699	GdInCu ₄	<i>F-43m</i> (216)	<i>I_c-42m</i> (121.332)	$I_c^1 -4^1 2^1 m^{\infty 001} m^1$ (121.115.2.1)
1816	1.700	HoInCu ₄	<i>F-43m</i> (216)	<i>I_c2₁2₁2₁</i> (24.56)	$I_c^1 -4^1 2^1 m^{\infty 100} m^1$ (121.115.2.1)
1817	1.701	HoCdCu ₄	<i>F-43m</i> (216)	<i>C_cm</i> (8.35)	$R_I^1 3^1 m^{\infty 010} m^1$ (160.160.2.1)
1818	1.702	YBaCo ₂ O ₅	<i>P4/mmm</i> (123)	<i>C_ammm</i> (65.489)	$C_a^1 m^1 m^1 e^{\infty 100} m^1$ (67.47.2.1)
1819	1.703	YBaCo ₂ O ₅	<i>P4/mmm</i> (123)	<i>P_amna</i> (53.330)	$P_b^1 m^1 m^1 a^{\infty 010} m^1$ (51.51.2.1)
1820	1.704	TaBaFe ₂ O ₅	<i>P4/mmm</i> (123)	<i>P_amna</i> (53.330)	$P_b^1 m^1 m^1 a^{\infty 010} m^1$ (51.51.2.1)
1821	1.705	Na ₂ Ni ₂ TeO ₆	<i>P6₃/mcm</i> (193)	<i>P_Anma</i> (62.453)	$C^{2100} m^{2010} c^{2010} m (1, 1, 1; 2_{100})^{m_{100} 1}$ (13.63.2.1)

1822	1.706	Ba ₂ MnTeO ₆	<i>Fm-3m</i> (225)	<i>C_Amce</i> (64.480)	$P_I^{14/1}m^1m^1m^{\infty_{110}}m^1$ (123.139.2.1)
1823	1.707	Ba ₂ MnWO ₆	<i>Fm-3m</i> (225)	<i>C_c2/c</i> (15.90)	$R_I^{1-3}m^{\infty_{120}}m^1$ (166.166.2.1)
1824	1.708	CrPS ₄	<i>C2</i> (5)	<i>C_c2</i> (5.16)	$C_c^{12^{\infty_{\alpha\alpha\gamma}}}m^1$ (5.5.2.1)
1825	1.709	CsCrF ₄	<i>P-62m</i> (189)	<i>C_am</i> (8.36)	$C^1m^{2\alpha\beta\gamma}(1/2\ 0\ 0)^{m\alpha\beta\gamma}1$ (8.6.2.2)
1826	1.710	BaFe ₂ Se ₃	<i>Pm</i> (6)	<i>C_am</i> (8.36)	$P^{m_{010}}m (-1,1,1)$ (1.6.2.3)
1827	1.711	CsCr _{0.94} Fe _{0.06} F ₄	<i>P-62m</i> (189)	<i>P_c-62c</i> (190.232)	$P^{3^2_{001}}-6^{2_{100}}2^{2_{010}}m (1,1,2_{001})^{m_{001}}1$ (6.189.2.1)
1828	1.712	CsCr _{0.98} Al _{0.02} F ₄	<i>P-62m</i> (189)	<i>C_am</i> (8.36)	$C^1m^{2\alpha\beta\gamma}(1/2\ 0\ 0)^{m\alpha\beta\gamma}1$ (8.6.2.2)
1829	1.713	CsCr _{0.98} Al _{0.02} F ₄	<i>P-62m</i> (189)	<i>C_am</i> (8.36)	$C^1m^{2\alpha\beta\gamma}(1/2\ 0\ 0)^{m\alpha\beta\gamma}1$ (8.6.2.2)
1830	1.714	CeAuBi ₂	<i>P4/nmm</i> (129)	<i>P_c4/ncc</i> (130.432)	$P_c^{14/1}n^1m^1m^{\infty_{001}}m^1$ (129.129.2.1)
1831	1.715	Sr ₂ CoWO ₆	<i>P2₁/c</i> (14)	<i>P_S-1</i> (2.7)	$P_a^{12_1/1}c^{\infty_{\alpha\beta\gamma}}m^1$ (14.14.2.1)
1832	1.716	Sr ₂ MnMoO ₆	<i>P2₁/c</i> (14)	<i>P_a2₁/c</i> (14.80)	$P^{2-\gamma\alpha}2_1/^{2_{010}}c (2_{\alpha 0\gamma}, 1,1)^{m\alpha\gamma}1$ (2.14.2.1)
1833	1.717	Sr ₂ MnWO ₆	<i>P2₁/c</i> (14)	<i>P_a2₁/c</i> (14.80)	$P^{2-\gamma\alpha}2_1/^{2_{010}}c (2_{\alpha 0\gamma}, 1,1)^{m\alpha\gamma}1$ (2.14.2.1)
1834	1.718	Ca ₂ MnWO ₆	<i>P2₁/c</i> (14)	<i>P_S-1</i> (2.7)	$P^1-1^{2\alpha\beta\gamma}(0\ 0\ 1/2)^{m\alpha\beta\gamma}1$ (2.2.2.2)
1835	1.719	Ca ₂ MnWO ₆	<i>P2₁/c</i> (14)	<i>P_S-1</i> (2.7)	$P_S^{1-1^{\infty_{\alpha\beta 0}}}m^1$ (2.2.2.1)

1836	1.720	Yb ₂ O ₃	<i>Ia</i> -3 (206)	<i>P</i> ₁ <i>bca</i> (61.440)	$I^{m_{100}} a^{-3}_{1-1-1-3} (1,1,1; -1)$ (2.206.2.1)
1837	1.721	UCu ₅	<i>F</i> -43 <i>m</i> (216)	<i>R</i> ₁ 3 <i>c</i> (161.72)	$R_1^{13^1} m^{\infty 001} m^1$ (160.160.2.1)
1838	1.722	Ba ₃ LaRu ₂ O ₉	<i>P</i> 6 ₃ / <i>m</i> <i>mc</i> (194)	<i>P</i> _C 2 ₁ / <i>c</i> (14.84)	$P_A^1 m^1 m^1 a^{\infty \alpha \beta 0} m^1$ (51.63.2.1)
1839	1.723	NaMn ₂ O ₄	<i>Pnma</i> (62)	<i>C</i> _a <i>c</i> (9.41)	$C_a^1 c^{\infty \alpha 0 \gamma} m^1$ (9.7.2.1)
1840	1.724	Ba ₂ NiTeO ₆	<i>R</i> -3 <i>m</i> (166)	<i>P</i> _A 2 ₁ / <i>c</i> (14.83)	$P_C^1 2_1^1 m^{\infty \alpha 0 \gamma} m^1$ (10.12.2.1)
1841	1.725	Ba ₃ NiTa ₂ O ₉	<i>P</i> -3 <i>m</i> 1 (164)	<i>P</i> _C 31 <i>m</i> (157.56)	$P^{2_{120}-3^2_{100}} m^1 1 (3^1_{001}, 3^1_{001}, 2_{001})^{m_{001} 1}$ (149.164.6.1)
1842	1.726	RuCl ₃	<i>P</i> 3 ₁ 12 (152)	<i>P</i> _S 1 (1.3)	$P^1 1^2 m^1 (1/2 \ 0 \ 0)^{m_{001} 1}$ (1.1.2.2)
1843	1.727	Tm ₃ Cu ₄ Ge ₄	<i>I</i> <i>mmm</i> (71)	<i>P</i> _a <i>nma</i> (62.450)	$P_c^1 m^1 m^1 n^{\infty 100} m^1$ (59.59.2.1)
1844	1.728	Tm ₃ Cu ₄ Sn ₄	<i>C</i> 2/ <i>m</i> (12)	<i>C</i> _c 2/ <i>m</i> (12.63)	$C_c^1 2_1^1 / m^{\infty 010} m^1$ (12.12.2.1)
1845	1.729	Gd ₂ Fe ₂ Si ₂ C	<i>C</i> 2/ <i>m</i> (12)	<i>C</i> _c 2/ <i>m</i> (12.63)	$C_c^1 2_1^1 / m^{\infty 010} m^1$ (12.12.2.1)
1846	1.730	Cu ₂ MnSiS ₄	<i>Pmn</i> 2 ₁ (31)	<i>P</i> _a <i>c</i> (7.27)	$P^{2_{010}} c (2_{\alpha 0 \gamma}, 1, 1)^{m_{\alpha 0 \gamma} 1}$ (1.7.2.7)
1847	1.731	Cu ₂ FeSiS ₄	<i>Pmn</i> 2 ₁ (31)	<i>C</i> _a <i>c</i> (9.41)	$P^{2_{010}} c (2_{\alpha 0 \gamma}, 2_{\alpha 0 \gamma}, 1)^{m_{\alpha 0 \gamma} 1}$ (1.7.2.17)
1848	1.732	Cu ₂ MnSnS ₄	<i>I</i> -42 <i>m</i> (121)	<i>C</i> _c 2 (5.16)	$C_c^1 2^{\infty \alpha 0 \gamma} m^1$ (5.5.2.1)
1849	1.733	Cu ₂ MnGeS ₄	<i>Pmn</i> 2 ₁ (31)	<i>P</i> _a <i>c</i> (7.27)	$P^{2_{010}} c (2_{\alpha 0 \gamma}, 1, 1)^{m_{\alpha 0 \gamma} 1}$ (1.7.2.7)

1850	1.734	$\text{Cu}_2\text{FeGeS}_4$	$I-42m$ (121)	P_S1 (1.3)	$C_c^1 2^{\infty} \alpha \beta \gamma m 1$ (5.5.2.1)
1851	1.735	$\text{Li}_2\text{FeGeS}_4$	Pc (7)	$C_a c$ (9.41)	$C_a^1 c^{\infty} 010 m 1$ (9.7.2.1)
1852	1.736	$\text{Mn}(\text{N}_2\text{H}_5)_2(\text{SO}_4)_2$	$P-1$ (2)	P_S-1 (2.7)	$P_S^1-1^{\infty} 100 m 1$ (2.2.2.1)
1853	1.737	$\text{CeRh}_{0.25}\text{Pd}_{0.75}\text{Sn}$	$P-62m$ (189)	P_c-62c (190.232)	$P_c^1-6^1 2^1 m^{\infty} 001 m 1$ (189.189.2.1)
1854	1.738	TbNiAl	$P-62m$ (189)	$I_a m a 2$ (46.247)	$I_a^1 m^1 m^1 2^{\infty} 100 m 1$ (44.38.2.1)
1855	1.739	$\text{Cu}_9\text{O}_2(\text{SeO}_3)_4\text{Cl}_6$	$C2/m$ (12)	P_S-1 (2.7)	$P^1-1^{2\alpha\beta\gamma}(0\ 0\ 1/2)^{m\alpha\beta\gamma} 1$ (2.2.2.2)
1856	1.740	CeAuSb_2	$P4/nmm$ (129)	$A_b e m 2$ (39.201)	$A_b^1 m^1 m^1 2^{\infty} 001 m 1$ (38.25.2.1)
1857	1.741	KNiAsO_4	$R-3$ (148)	P_S-1 (2.7)	$P_S^1-1^{\infty} 100 m 1$ (2.2.2.1)
1858	1.742	KNiAsO_4	$R-3$ (148)	P_S-1 (2.7)	$P_S^1-1^{\infty} \alpha \beta \gamma m 1$ (2.2.2.1)
1859	1.743	CeRhGe_3	$I4mm$ (107)	$P_c 4 c c$ (103.200)	$P_c^1 4^1 m^1 m^{\infty} 001 m 1$ (99.99.2.1)
1860	1.744	PrPdSn	$Pnma$ (62)	$P_a 2_1/c$ (14.80)	$P_a^1 2_1^1/c^{\infty} 100 m 1$ (14.14.2.1)
1861	1.745	La_2CO_3	$Cmce$ (64)	$P_c b c a$ (61.439)	$C^{2001} m^{2010} c^{2100} e (1,1,1; 2_{010})^{m010} 1$ (13.64.2.11)
1862	1.746	YMn_2	$Fd-3m$ (227)	$P_c 2_1$ (4.12)	$P_I^1 4_3^1 2^1 2^{\infty} 201 m 1$ (95.98.2.1)
1863	1.747	ErAuIn	$P-62m$ (189)	P_c-6 (174.136)	$P^{6001}-6^{21-10} 2^{2100} m (1,1,2_{001})^{m001} 1$ (6.189.2.1)

1864	1.748	TbAuIn	$P-62m$ (189)	P_c-6 (174.136)	$P^{6001}_c-6^{21-10}2^{2100}m (1,1,2_{001})^{m001}1$ (6.189.2.1)
1865	1.749	HoSbTe	$P4/nmm$ (129)	P_a2_1/m (11.55)	$P_a^12_1/1^1m^{\infty010}m^11$ (11.11.2.1)
1866	1.750	HoSbTe	$P4/nmm$ (129)	P_a2_1/m (11.55)	$P_a^12_1/1^1m^{\infty010}m^11$ (11.11.2.1)
1867	1.751	CaCo ₃ Ti ₄ O ₁₂	$Im-3$ (204)	F_Sd-3 (203.29)	$P^{2100}n^3{}^{1111}-3 (-1,-1,-1)$ (2.201.2.1)
1868	1.752	CsCo ₂ (MoO ₄) ₂ (O H)	$P2_1/m$ (11)	P_a2_1/m (11.55)	$P^{2010}2_1/2^{010}m (1,1,2_{\alpha0\gamma})^{m\alpha0\gamma}1$ (2.11.2.1)
1869	1.753	HoBi	$Fm-3m$ (225)	C_c2/c (15.90)	$R_I^1-3^1m^{\infty01}m^11$ (166.166.2.1)
1870	1.754	BaFe ₂ O ₄	$Cmc2_1$ (36)	$P_c ca2_1$ (29.109)	$P_c^1n^1a^12_1^{\infty010}m^11$ (33.36.2.1)
1871	1.755	KErSe ₂	$R-3m$ (166)	C_c2/m (12.63)	$C_c^12_1/1^1m^{\infty010}m^11$ (12.12.2.1)
1872	1.756	CaFe ₃ O ₅	$Cmcm$ (63)	$P_a bca$ (61.438)	$P_b^1b^1c^1n^{\infty100}m^11$ (60.57.2.1)
1873	1.757	Pr ₂ PdAl ₇ Ge ₄	$P-42_1m$ (113)	$P_c2_12_12_1$ (19.28)	$P^{1-4}2^{010}2_1^2{}^{010}m (1,1,2_{001})^{m001}1$ (81.113.2.1)
1874	1.758	CaMn ₃ V ₄ O ₁₂	$Im-3$ (204)	R_I-3 (148.20)	$R^{3001}_I-3 (1,1,2_{001}; 2_{001}, 1)^{m001}1$ (2.148.2.1)
1875	1.759	ZnFe ₂ O ₄	$Fd-3m$ (227)	I_c-42d (122.338)	$P^{4001}_I-4^{m100}n^{m110}2 (-1,-1,-1)$ (1.118.2.2)
1876	1.760	ZnFe ₂ O ₄	$Fd-3m$ (227)	I_c-42d (122.338)	$I^{4001}_I-4^{2110}m^{2010}2 (2_{001}, 2_{001}, 2_{001}; 4_{001}^3)^{m001}1$ (82.119.4.1)
1877	1.761	ZnFe ₂ O ₄	$Fd-3m$ (227)	I_c222 (23.52)	$I_c^1-4^12^1d^{\infty100}m^11$ (122.118.2.1)

1878	1.762	CaFe ₃ O ₅	<i>Cmcm</i> (63)	<i>P_abca</i> (61.438)	$P_b^1 b^1 c^1 n^{\infty 100} m^1$ (60.57.2.1)
1879	1.763	BaNiTe ₂ O ₇	<i>Ama2</i> (40)	<i>C_c2</i> (5.16)	$C^{2_{010}} 2 (1, 1, 2_{\alpha 0 \gamma}; 2_{\alpha 0 \gamma})^{m_{\alpha 0 \gamma} 1}$ (1.5.2.1)
1880	1.764	NdSbTe	<i>P4/nmm</i> (129)	<i>P_cc</i> (7.28)	$P^{2_{\alpha 0 \gamma} 2_1 / 1} m (1, 1, 2_{010})^{m_{010} 1}$ (6.11.2.1)
1881	1.765	DySbTe	<i>P4/nmm</i> (129)	<i>P_anma</i> (62.450)	$P_c^{14} / 1 n^1 m^1 m^{\infty 100} m^1$ (129.129.2.1)
1882	1.766	DySbTe	<i>P4/nmm</i> (129)	<i>P_a2₁/m</i> (11.55)	$P_a^{12} 1 / 1 m^{\infty 010} m^1$ (11.11.2.1)
1883	1.767	Li ₂ CoCl ₄	<i>Cmmm</i> (65)	<i>P_cbam</i> (55.363)	$P_c^1 m^1 m^1 m^{\infty 100} m^1$ (47.65.2.1)
1884	1.768	Ni ₂ Mo ₃ O ₈	<i>P6₃mc</i> (186)	<i>P_cna2₁</i> (33.154)	$C^1 m^{2_{001}} c^{2_{001}} 2_1 (1, 1, 1; 2_{100})^{m_{100} 1}$ (6.36.2.1)
1885	1.769	Ni ₂ Te ₃ O ₈	<i>C2/c</i> (15)	<i>P_c2₁/c</i> (14.84)	$C^{2-\gamma 0 \alpha} 2 / 2^{-\gamma 0 \alpha} c (1, 1, 1; 2_{\alpha 0 \gamma})^{m_{\alpha 0 \gamma} 1}$ (2.15.2.1)
1886	1.770	Tb ₂ Ni ₂ In	<i>Cmmm</i> (65)	<i>C_a2/m</i> (12.64)	$C_a^{12} 1 / 1 m^{\infty 010} m^1$ (12.10.2.1)
1887	1.771	Na ₂ Co ₂ TeO ₆	<i>C2/m</i> (12)	<i>P_S-1</i> (2.7)	$P_S^{1-1} \infty_{\alpha \beta \gamma} m^1$ (2.2.2.1)
1888	1.772	Pr ₂ PdAl ₇ Ge ₄	<i>P-42₁m</i> (113)	<i>P_c2₁2₁2₁</i> (19.28)	$P^{1-4} 2_{010} 2_1^{2_{010}} m (1, 1, 2_{001})^{m_{001} 1}$ (81.113.2.1)
1889	1.773	PrIr ₃ B ₂	<i>C2/m</i> (12)	<i>P_S-1</i> (2.7)	$P_S^{1-1} \infty_{\alpha \beta \gamma} m^1$ (2.2.2.1)
1890	1.774	BaNd ₂ PtO ₅	<i>P4/mbm</i> (127)	<i>P_S-1</i> (2.7)	$I^1 m^1 m^1 m^{2_{\alpha \beta \gamma}} (0 0 1/2)^{m_{\alpha \beta \gamma} 1}$ (71.65.2.2)
1891	1.775	CaCu ₃ Ti ₄ O ₁₂	<i>Im-3</i> (204)	<i>R_I-3</i> (148.20)	$I^1 m^{3_{001}} 3 (1, 1, 1; -1)$ (47.204.2.3)

1892	1.776	Ba ₂ ErRuO ₆	<i>Fm-3m</i> (225)	<i>P₁nm</i> (58.404)	$P_1^1 4/1 m^1 m^1 m^{\infty 010} m^1$ (123.139.2.1)
1893	1.777	EuAl ₂ Si ₂	<i>P-3m1</i> (164)	<i>C_c2/m</i> (12.63)	$P_c^1 -3^1 m^1 1^{\infty 010} m^1$ (164.164.2.1)
1894	1.778	ThCr ₂ Si ₂ C	<i>P4/mmm</i> (123)	<i>P_amma</i> (51.298)	$P_c^1 4/1 m^1 m^1 m^{\infty 001} m^1$ (123.123.2.1)
1895	1.779	Sr ₂ FeIrO ₆	<i>C2/m</i> (12)	<i>P_S-1</i> (2.7)	$P_S^1 -1^{\infty \alpha\beta\gamma} m^1$ (2.2.2.1)
1896	1.780	YMn ₁₂	<i>I4/mmm</i> (139)	<i>P_I4/nmm</i> (129.422)	$I_{001}^4 4/1 m^2 100 m^2 110 m (1,1,1; 2_{001})^{m001} 1$ (11.139.2.1)
1897	1.781	CsMn(NCS) ₃	<i>P2₁/c</i> (14)	<i>P_S-1</i> (2.7)	$P^1 -1^{-1} (0\ 0\ 1/2)$ (2.2.2.1)
1898	1.782	FeBr ₃	<i>R-3</i> (148)	<i>R_I-3</i> (148.20)	$R_I^1 -3^{\infty 001} m^1$ (148.148.2.1)
1899	1.783	Fe _{0.99} O	<i>C2/m</i> (12)	<i>P_S-1</i> (2.7)	$C_c^1 2_1/1 m^{\infty \alpha\beta\gamma} m^1$ (12.12.2.1)
1900	1.784	Li ₂ CoCl ₄	<i>Cmmm</i> (65)	<i>P_cbam</i> (55.363)	$P_c^1 m^1 m^1 m^{\infty 100} m^1$ (47.65.2.1)
1901	1.785	K ₂ ReCl ₆	<i>P2₁/c</i> (14)	<i>P_S-1</i> (2.7)	$P_S^1 -1^{\infty \alpha\beta\gamma} m^1$ (2.2.2.1)
1902	1.786	RuBr ₃	<i>R-3</i> (148)	<i>P_S-1</i> (2.7)	$P_S^1 -1^{\infty \alpha\beta\gamma} m^1$ (2.2.2.1)
1903	1.787	RuCl ₃	<i>R-3</i> (148)	<i>P_S-1</i> (2.7)	$P_S^1 -1^{\infty \alpha\beta\gamma} m^1$ (2.2.2.1)
1904	1.788	Na ₃ Co ₂ SbO ₆	<i>C2/m</i> (12)	<i>P_S-1</i> (2.7)	$P_S^1 -1^{\infty \alpha 0 \gamma} m^1$ (2.2.2.1)
1905	1.789	Na ₃ Ni ₂ BiO ₆	<i>C2/m</i> (12)	<i>P_C2₁/m</i> (11.57)	$P_A^1 2/1 c^{\infty \alpha 0 \gamma} m^1$ (13.12.2.1)

1906	1.790	Tm ₅ Pt ₂ In ₄	<i>Pbam</i> (55)	<i>C_am</i> (8.36)	$C^1 m^{2\alpha\beta\gamma} (1/2\ 0\ 0)^{m\alpha\beta\gamma} 1$ (8.6.2.2)
1907	1.791	La _{0.4} Na _{0.6} Fe ₂ As ₂	<i>Fmmm</i> (69)	<i>C_Amce</i> (64.480)	$C_A^1 c^1 c^1 m^{\infty 100} m^1 1$ (66.69.2.1)
1908	1.792	V ₃ O ₅	<i>P2/c</i> (13)	<i>C_a2/c</i> (15.91)	$P^{2-\gamma 0\alpha} 2^{/2 010} c (2_{\alpha 0\gamma}, 2_{\alpha 0\gamma}, 1)^{m\alpha 0\gamma} 1$ (2.13.2.17)
1909	1.793	Ca ₃ Ru ₂ O ₇	<i>Cmc2₁</i> (36)	<i>P_Cna2₁</i> (33.154)	$P_C^1 m^1 c^1 2_1^{\infty 001} m^1 1$ (26.36.2.1)
1910	1.794	Ca ₃ Ru ₂ O ₇	<i>Cmc2₁</i> (36)	<i>P_Cca2₁</i> (29.109)	$P_C^1 m^1 c^1 2_1^{\infty 010} m^1 1$ (26.36.2.1)
1911	1.795	BiMn ₃ Cr ₄ O ₁₂	<i>Im-3</i> (204)	<i>R_I-3</i> (148.20)	$P_I^1 n^1 -3^{\infty 111} m^1 1$ (201.204.2.1)
1912	1.796	BiMn ₃ Cr ₄ O ₁₂	<i>Im-3</i> (204)	<i>R_I-3</i> (148.20)	$P_I^1 n^1 -3^{\infty 111} m^1 1$ (201.204.2.1)
1913	1.797	BiMn ₃ Cr ₄ O ₁₂	<i>Im-3</i> (204)	<i>R_I3</i> (146.12)	$P_I^1 2^1 3^{\infty 111} m^1 1$ (195.197.2.1)
1914	1.798	Tb ₂ O ₃	<i>Ia-3</i> (206)	<i>P_Ia-3</i> (205.36)	$I^{m 100} a^{-3 111} -3 (1, 1, 1; -1)$ (2.206.2.1)
1915	1.799	MnO	<i>Fm-3m</i> (225)	<i>C_c2/c</i> (15.90)	$R_I^1 -3^1 m^{\infty 110} m^1 1$ (166.166.2.1)
1916	1.800	NiO	<i>Fm-3m</i> (225)	<i>C_c2/c</i> (15.90)	$R_I^1 -3^1 m^{\infty \alpha 0\gamma} m^1 1$ (166.166.2.1)
1917	1.801	Tb ₃ NbO ₇	<i>C222₁</i> (20)	<i>P_B2₁2₁2</i> (18.22)	$C^{m 100} 2^{2 010} 2^{m 001} 2_1 (1, 1, 1; -1)$ (1.20.2.13)
1918	1.802	CrSBr	<i>Pmnn</i> (59)	<i>P_anma</i> (62.450)	$P_c^1 m^1 m^1 n^{\infty 100} m^1 1$ (59.59.2.1)
1919	1.803	LiCrTe ₂	<i>P-3m1</i> (164)	<i>P_c-3c1</i> (165.96)	$P_c^1 -3^1 m^1 1^{\infty 001} m^1 1$ (164.164.2.1)

1920	1.804	Na ₂ Cu ₃ O(SO ₄) ₃	$C2/c$ (15)	$P_C 2_1/c$ (14.84)	$C^{m_{010}} 2 / ^{2_{010}} c (1, 1, 1; -1)$ (2.15.2.3)
1921	1.805	FeVMoO ₇	$P-1$ (2)	P_S-1 (2.7)	$P_S^{1-1} \infty_{\alpha\beta\gamma} m 1$ (2.2.2.1)
1922	1.806	CrVMoO ₇	$P-1$ (2)	P_S-1 (2.7)	$P_S^{1-1} \infty_{\alpha\beta\gamma} m 1$ (2.2.2.1)
1923	1.807	FeWO ₄	$P2/c$ (13)	$P_a 2/c$ (13.70)	$P_b^{12} / ^1 c \infty_{\alpha\beta\gamma} m 1$ (13.13.2.1)
1924	1.808	BaFeO _{2.96}	$P-6m2$ (187)	$A_a mm2$ (38.192)	$P_C^{1-6} m^{12} \infty_{110} m 1$ (187.187.2.1)
1925	1.809	BiCoO ₃	$P4mm$ (99)	$P_C 4bm$ (100.177)	$P_C^{14} m^1 m^{\infty_{001}} m 1$ (99.99.2.1)
1926	1.810	BiCoO ₃	$P4mm$ (99)	$P_C 4bm$ (100.177)	$P_C^{14} m^1 m^{\infty_{001}} m 1$ (99.99.2.1)
1927	1.811	BiCoO ₃	$P4mm$ (99)	$P_C 4bm$ (100.177)	$P_C^{14} m^1 m^{\infty_{001}} m 1$ (99.99.2.1)
1928	2.1	EuFe ₂ As ₂	$I4/mmm$ (139)	$P_C bca$ (61.439)	$P_C^{1m^1 n^1 a} \infty_{001} m 1$ (53.64.2.1)
1929	2.2	Sr ₂ F ₂ Fe ₂ OS ₂	$I4/mmm$ (139)	$C_a 2/m$ (12.64)	$C^{2_{010}} 2 / ^{2_{010}} m (2_{001}, 2_{001}, 2_{001}; 2_{-110})^{m_{001}} 1$ (2.12.4.33)
1930	2.3	HoNiO ₃	$P2_1/c$ (14)	$P2_1$ (4.7)	$P^{2_{010}} 2_1$ (1.4.1.2)
1931	2.4	Eu(Fe _{0.82} Co _{0.18})As ₂	$I4/mmm$ (139)	$Cmm'm'$ (65.486)	$C^1 c^1 c^1 m^{2_{010}} (0 \ 1/2 \ 1/2)^{m_{001}} 1$ (66.69.2.2)
1932	2.5	Mn ₃ CuN	$Pm-3m$ (221)	$P4/n$ (85.59)	$P^{4_{001}} 4 / ^1 m^{m_{110}} m^{m_{100}} m (2_{001}, 2_{001}, 1)$ (10.123.2.46)
1933	2.6	Nd ₂ CuO ₄	$I4/mmm$ (139)	$P_C 4_2 / nnm$ (134.481)	$I^{2_{010}} 4 / ^1 m^{2_{010}} m^1 m (2_{001}, 2_{001}, 1; 2_{-110})^{m_{001}} 1$ (47.139.4.1)

1934	2.7	Sm ₂ CuO ₄	<i>I4/mmm</i> (139)	<i>P_C4₂/ncm</i> (138.529)	$I^{2_{100}4}/^1m^{2_{100}m^1m (2_{001}, 2_{001}, 1; 2_{110})^{m_{001}1}$ (47.139.4.1)
1935	2.8	SrHo ₂ O ₄	<i>Pnma</i> (62)	<i>P2₁/c'</i> (14.78)	$P^{2_{010}2_1}/^{2_{100}c (2_{100}, 1, 1)^{m_{001}1}$ (7.14.2.1)
1936	2.9	Ca ₃ CuNi ₂ (PO ₄) ₄	<i>C2/c</i> (15)	<i>C_a2/c</i> (15.91)	$P^{m_{010}2}/^{2_{010}c (1, -1, 1)}$ (2.13.2.9)
1937	2.10	HoP	<i>Fm-3m</i> (225)	<i>C2'/c'</i> (15.89)	$R^1-3^1m^{2-\gamma\alpha}(0\ 0\ 1/2)^{m_{\alpha\gamma}1}$ (166.166.2.2)
1938	2.11	TbMg	<i>Pm-3m</i> (221)	<i>Pmm'a'</i> (51.295)	$P^14/^1m^1m^1m^{2_{001}}(0\ 0\ 1/2)^{m_{010}1}$ (123.123.2.2)
1939	2.12	TbMg	<i>Pm-3m</i> (221)	<i>Pc'cm'</i> (49.270)	$P^14/^1m^1m^1m^{2_{001}}(0\ 0\ 1/2)^{m_{010}1}$ (123.123.2.2)
1940	2.13	UP	<i>Fm-3m</i> (225)	<i>P_C4₂/nnm</i> (134.481)	$I^{2_{100}4}/^1m^{2_{100}m^1m (2_{001}, 2_{001}, 1; 2_{-110})^{m_{001}1}$ (47.139.4.1)
1941	2.14	NdMg	<i>Pm-3m</i> (221)	<i>P_C4/nbm</i> (125.373)	$P^{2_{110}4}/^1m^1m^{2_{110}m (2_{010}, 2_{100}, 1)^{m_{001}1}$ (47.123.4.1)
1942	2.15	Mn ₃ Ni ₂₀ P ₆	<i>Fm-3m</i> (225)	<i>Cmm'm'</i> (65.486)	$P^14/^1m^1m^1m^{\infty-10}m^1$ (123.123.1.1)
1943	2.16	Ce ₂ PdGe ₃	<i>P4₂/mmc</i> (131)	<i>Pm'</i> (6.20)	$A^1m^1m^12^{m_{100}1}$ (38.38.1.1)
1944	2.17	Pb ₂ Mn _{0.6} Co _{0.4} WO ₆	<i>Pnma</i> (62)	<i>Pm'c2₁'</i> (26.68)	$P^1m^{-1}c^{-1}2_1^{\infty 001}m^1$ (6.26.1.1)
1945	2.18	Sc ₂ NiMnO ₆	<i>P2₁/c</i> (14)	<i>P_S-1</i> (2.7)	$P^1-1^{-1}(0\ 0\ 1/2)$ (2.2.2.1)
1946	2.19	Mn ₃ ZnC	<i>Pm-3m</i> (221)	<i>I4/mm'm'</i> (139.537)	$P^{4_{001}^3}4/^2_{001}m^{m_{100}m^{m_{110}m (2_{001}, 2_{001}, 2_{001})}$ (12.123.2.18)
1947	2.20	UAs	<i>Fm-3m</i> (225)	<i>P_C4₂/nnm</i> (134.481)	$P^{4_{001}^3}4/^1m^{2_{010}c^{2_{110}m (2_{010}, 2_{100}, 1)^{m_{001}1}$ (49.132.4.1)

1948	2.21	TbOOH	$P2_1/m$ (11)	$P2_1/c'$ (14.78)	$P^{2\alpha\gamma}2_1/1m (1,1,2_{-\gamma0\alpha})^{m\alpha\gamma}1$ (6.11.2.1)
1949	2.22	FeTa ₂ O ₆	$P4_2/mnm$ (136)	I_c4_1/a (88.86)	$P^{2100}4_2/2^{110}m (2_{110},2_{-110},2_{001})^{m001}1$ (15.84.4.1)
1950	2.23	Sr ₂ CoO ₂ Ag ₂ Se ₂	$I4/mmm$ (139)	P_c4_2/n (86.73)	$I^{2-110}4/1m^2-110m^1m (2_{001},2_{001},1;2_{010})^{m001}1$ (47.139.4.1)
1951	2.24	Ba ₂ CoO ₂ Ag ₂ Se ₂	$I4/mmm$ (139)	P_c4_2/n (86.73)	$I^{2-110}4/1m^2-110m^1m (2_{001},2_{001},1;2_{010})^{m001}1$ (47.139.4.1)
1952	2.25	Sr ₂ CoOsO ₆	$C2/m$ (12)	P_5-1 (2.7)	$P^{1-1}2^{\alpha\beta\gamma}(0\ 0\ 1/2)^{m\alpha\beta\gamma}1$ (2.2.2.2)
1953	2.26	PrCo ₂ P ₂	$I4/mmm$ (139)	$P4/mmm'$ (123.345)	$P^14/1m^1m^1m^{\infty001}m^1$ (123.123.1.1)
1954	2.27	Sr ₂ Mn ₃ Sb ₂ O ₂	$I4/mmm$ (139)	$Cm'cm$ (63.459)	$F^{2100}m^2100m^2100m (1,1,1;2_{001},2_{001},1)^{m010}1$ (21.69.2.11)
1955	2.28	NpNiGa ₅	$P4/mmm$ (123)	$Imm'a'$ (74.559)	$I^14/1m^1m^1m^{2001}(0\ 0\ 1/2)^{m100}1$ (139.123.2.2)
1956	2.29	Mn ₃ O ₄	$I4_1/amd$ (141)	$Pb'c'n$ (60.422)	$P^{2001}b^1c^{2001}n^{m010}1$ (13.60.1.2)
1957	2.30	CeRh ₂ Si ₂	$I4/mmm$ (139)	P_Bcca (54.350)	$P_c^1m^1m^1a^{\infty001}m^1$ (51.67.2.1)
1958	2.31	Mn ₃ ZnN	$Pm-3m$ (221)	P_1bcn (60.432)	$P^14/1m^1m^1m^{2001}(1/2\ 1/2\ 0)^{2010}(0\ 0\ 1/2)^{m001}1$ (123.123.4.1)
1959	2.32	Dy ₃ Ru ₄ Al ₁₂	$P6_3/mmc$ (194)	$P-3c'1$ (165.95)	$P^{3\bar{0}01}6_3/1m^{m100}c^{m010}m$ (11.193.1.2)
1960	2.33	Na ₂ Mn ₃ Se ₄	$C2/m$ (12)	P_5-1 (2.7)	$P^{1-1^{-1}}(0\ 0\ 1/2)$ (2.2.2.1)
1961	2.34	La _{0.25} Pr _{0.75} Co ₂ P ₂	$I4/mmm$ (139)	$C2'/m'$ (12.62)	$P^14/1m^1m^1m^{m1-10}1$

1962	2.35	CrSe	$P6_3/mmc$ (194)	$P31m'$ (157.55)	$P^{2_{100}}6_3/-^1m^{m_{100}}m^{-1}c (3_{001}^1, 3_{001}^1, 1)$ (149.194.3.3)
1963	2.36	TbGe ₃	$Cmcm$ (63)	$P_c nma$ (62.452)	$P_a^1 b^1 c^1 m^{\infty_{001}} m^1$ (57.57.2.1)
1964	2.37	La ₈ Cu ₇ O ₁₉	$C2/c$ (15)	P_5-1 (2.7)	$P^{1-1^{-1}}(0\ 0\ 1/2)$ (2.2.2.1)
1965	2.38	Pb ₂ MnWO ₆	$Pmc2_1$ (26)	$Pmn2_1$ (31.123)	$P^{2_{100}}m^{2_{001}}c^{2_{010}}2_1 (2_{100}, 1, 1)$ (6.26.2.1)
1966	2.39	LaCaFeO ₄	$I4/mmm$ (139)	$P_C 4_2/ncm$ (138.529)	$I^{2_{010}}4/^1m^{2_{010}}m^1m (2_{001}, 2_{001}, 1; 2_{110})^{m_{001}}1$ (47.139.4.1)
1967	2.40	LaBaFeO ₄	$I4/mmm$ (139)	$P_C 4_2/ncm$ (138.529)	$I^{2_{010}}4/^1m^{2_{010}}m^1m (2_{001}, 2_{001}, 1; 2_{110})^{m_{001}}1$ (47.139.4.1)
1968	2.41	LaSrFeO ₄	$I4/mmm$ (139)	$P_C 4_2/ncm$ (138.529)	$I^{2_{010}}4/^1m^{2_{010}}m^1m (2_{001}, 2_{001}, 1; 2_{110})^{m_{001}}1$ (47.139.4.1)
1969	2.42	LaSrFeO ₄	$I4/mmm$ (139)	$P_C 4_2/nnm$ (134.481)	$I^{2_{100}}4/^1m^{2_{100}}m^1m (2_{001}, 2_{001}, 1; 2_{-110})^{m_{001}}1$ (47.139.4.1)
1970	2.43	Fe ₂ MnBO ₅	$Pbam$ (55)	$Pb'am'$ (55.358)	$P^1 n^1 n^1 m^{2_{100}}(0\ 0\ 1/2)^{m_{001}}1$ (58.55.2.2)
1971	2.44	KCuMnS ₂	$I4/mmm$ (139)	$P_C 4/mmm$ (123.349)	$I^{4_{001}^1}4/^2_{001}m^{2_{100}}m^{2_{110}}m (2_{001}, 2_{001}, 1; 2_{-110})^{m_{010}}1$ (48.139.4.1)
1972	2.45	Pb ₂ BaCuFeO ₅ Br	$P4/mmm$ (123)	$P_C 2$ (3.6)	$P^1 4/^1 n^1 m^1 m^{2_{100}}(1/2\ 1/2\ 0)^{m_{100}}1$ (129.123.2.2)
1973	2.46	Pb ₂ BaCuFeO ₅ Cl	$P4/mmm$ (123)	$P_C 2$ (3.6)	$P^1 4/^1 n^1 m^1 m^{2_{100}}(1/2\ 1/2\ 0)^{m_{100}}1$ (129.123.2.2)
1974	2.47	Y ₂ SrCuFeO _{6.5}	$Ibam$ (72)	$Pc'c'n$ (56.369)	$I^1 b^{2_{001}} a^{2_{010}} m (1, 1, 1; 2_{100})^{m_{001}}1$ (13.72.2.21)
1975	2.48	Pr ₂ CuO ₄	$I4/mmm$ (139)	$P_C 4_2/nnm$ (134.481)	$I^{2_{100}}4/^1m^{2_{100}}m^1m (2_{001}, 2_{001}, 1; 2_{-110})^{m_{001}}1$ (47.139.4.1)

1976	2.49	$\text{La}_2\text{O}_2\text{Fe}_2\text{OSe}_2$	$I4/mmm$ (139)	C_a2/m (12.64)	$C^{2_{010}}2/^{2_{010}}m (2_{001}, 2_{001}, 2_{001}; 2_{-110})^{m_{001}1}$ (2.12.4.33)
1977	2.50	EuMnBi_2	$I4/mmm$ (139)	$P4_2'/m'm'c$ (131.440)	$P^{-1}4_2/^{-1}m^1m^{-1}c^{\infty_{001}}m^1$ (115.131.1.1)
1978	2.51	EuMnBi_2	$I4/mmm$ (139)	$Pm'n'2_1$ (31.127)	$P^1-4^1m^12^{2_{001}}(1/2\ 1/2\ 1/2)^{m_{010}1}$ (115.119.2.2)
1979	2.52	Mn_3O_4	$I4_1/amd$ (141)	Pc' (7.26)	$P^{m_{100}}c^{2_{001}}a^{m_{010}}2_1$ (1.29.1.10)
1980	2.53	$\text{Ba}_2\text{Mn}_3\text{Sb}_2\text{O}_2$	$I4/mmm$ (139)	$Cm'ma$ (67.503)	$F^{2_{010}}m^{2_{010}}m^{2_{010}}m (1,1,1; 2_{001}, 2_{001}, 1)^{m_{110}1}$ (21.69.2.11)
1981	2.54	$\text{Sr}_2\text{Cr}_3\text{As}_2\text{O}_2$	$I4/mmm$ (139)	P_C2_1/c (14.84)	$P^1m^1n^1a^{2_{01-1}}(1/2\ 1/2\ 0)^{2_{011}}(0\ 1/2\ 1/2)^{m_{01-1}1}$ (53.69.4.1)
1982	2.55	$\text{Sr}_2\text{Fe}_3\text{Se}_2\text{O}_3$	$Pbam$ (55)	$C_c c$ (9.40)	$C^1m^{-1}(0\ 0\ 1/2)^{m_{010}}(0\ 1/2\ 0)$ (8.6.4.3)
1983	2.56	$\text{La}_2\text{O}_2\text{Fe}_2\text{OS}_2$	$I4/mmm$ (139)	C_a2/m (12.64)	$C^{2_{100}}2/^{2_{100}}m (2_{001}, 2_{001}, 2_{001}; 2_{-110})^{m_{001}1}$ (2.12.4.33)
1984	2.57	TbMn_2Si_2	$I4/mmm$ (139)	$Pmm'n'$ (59.410)	$P^14/^1n^1m^1m^{2_{001}}(1/2\ 1/2\ 1/2)^{m_{100}1}$ (129.139.2.2)
1985	2.58	$\text{La}_{0.73}\text{Tb}_{0.27}\text{Mn}_2\text{Si}_2$	$I4/mmm$ (139)	$Pnmm'$ (58.396)	$I^{2_{001}}4/^{2_{010}}m^1m^{2_{001}}m (1,1,1; 2_{100})^{m_{010}1}$ (115.139.2.1)
1986	2.59	Mn_3As_2	$C2/m$ (12)	$C2/c$ (15.85)	$C^12/^1m^{2_{010}}(0\ 0\ 1/2)$ (12.12.2.2)
1987	2.60	NdMn_2Si_2	$I4/mmm$ (139)	$Pmm'n'$ (59.410)	$P^14/^1n^1m^1m^{2_{001}}(1/2\ 1/2\ 1/2)^{m_{100}1}$ (129.139.2.2)
1988	2.61	$\text{Fe}_3\text{F}_8(\text{H}_2\text{O})_2$	$C2/m$ (12)	$C2'/m'$ (12.62)	$C^{m_{010}}2/^{m_{010}}m (1,1, 2_{001}; 2_{001})$ (2.12.2.16)
1989	2.62	TbCrO_3	$Pnma$ (62)	$Pm'n'2_1$ (31.127)	$P^{m_{100}}m^{m_{001}}n^{2_{010}}2_1 (1,2_{100}, 1)$ (1.31.2.20)
1990	2.63	DyCrO_3	$Pnma$	$P2_1'/m'$	$P^{-1}2_1/^{m_{010}}m (2_{010}, 1, 2_{010})$

			(62)	(11.54)	(2.11.2.6)
1991	2.64	DyCrO ₃	<i>Pnma</i> (62)	<i>P2₁'/m'</i> (11.54)	$P^{-1}2_1/m^{m_{010}} (2_{010}, 1, 2_{010})$ (2.11.2.6)
1992	2.65	UPd ₂ Si ₂	<i>I4/mmm</i> (139)	<i>P4/mm'm'</i> (123.345)	$P^14/1m^1m^1m^{\infty 001}m^1$ (123.123.1.1)
1993	2.66	FeSn ₂	<i>I4/mcm</i> (140)	<i>Cc'ca</i> (68.513)	$I^14/2_{010}m^{2_{010}}c^{2_{010}}m (1,1,1; 2_{100})^{m_{001}1}$ (89.140.2.1)
1994	2.67	FeSn ₂	<i>I4/mcm</i> (140)	<i>Pc bcn</i> (60.431)	$P^1c^1c^1m^{2_{100}}(1/2\ 1/2\ 0)^{2_{001}}(0\ 1/2\ 1/2)^{m_{001}1}$ (49.69.4.1)
1995	2.68	FeGe ₂	<i>I4/mcm</i> (140)	<i>Pc'cn</i> (56.367)	$I^14/2_{010}m^{2_{010}}c^{2_{010}}m (1,1,1; 2_{100})^{m_{001}1}$ (89.140.2.1)
1996	2.69	La _{0.5} Ca _{0.5} MnO ₃	<i>Pnma</i> (62)	<i>P_a2₁/m</i> (11.55)	$P^12_1/1c^{2_{010}}(0\ 0\ 1/2)^{m_{010}1}$ (14.11.2.2)
1997	2.70	GdMg	<i>Pm-3m</i> (221)	<i>C2'/c'</i> (15.89)	$P^14/1m^1m^1m^{2_{001}}(0\ 0\ 1/2)^{m_{11-2}1}$ (123.123.2.2)
1998	2.71	HoRh	<i>Pm-3m</i> (221)	<i>P_C2₁/m</i> (11.57)	$P^1m^1m^1m^{2_{101}}(1/2\ 0\ 0)^{2_{010}}(0\ 1/2\ 0)^{m_{-101}1}$ (47.47.4.1)
1999	2.72	VNb ₃ S ₆	<i>P6₃22</i> (182)	<i>C2'2'2'₁</i> (20.33)	$P^{2_{001}6_3\ 2_{001}2^1 2^{m_{120}1}}$ (149.182.1.2)
2000	2.73	BaNd ₂ ZnO ₅	<i>I4/mcm</i> (140)	<i>P_C4/ncc</i> (130.433)	$I^{4^1_{001}4}/1m^{2_{100}}c^{2_{110}}m (2_{001}, 2_{001}, 1; 2_{110})^{m_{001}1}$ (47.140.4.1)
2001	2.74	BaDy ₂ O ₄	<i>Pnma</i> (62)	<i>P2₁'</i> (4.9)	$P^12_1^{\infty 001}m^1$ (4.4.1.1)
2002	2.75	Sr ₂ Fe ₃ S ₂ O ₃	<i>Pbam</i> (55)	<i>P_A2₁/c</i> (14.83)	$P^12_1/1m^{m_{010}}(0\ 1/2\ 0)^{2_{010}}(1/2\ 0\ 1/2)$ (11.10.4.6)
2003	2.76	Sr ₂ Fe ₃ Se ₂ O ₃	<i>Pbam</i> (55)	<i>C_cc</i> (9.40)	$C^1m^{-1}(0\ 0\ 1/2)^{m_{010}}(0\ 1/2\ 0)$ (8.6.4.3)
2004	2.77	Eu ₂ CuO ₄	<i>I4/mmm</i>	<i>P_C4₂/ncm</i>	$I^{2_{100}4}/1m^{2_{100}}m^1m (2_{001}, 2_{001}, 1; 2_{110})^{m_{001}1}$

			(139)	(138.529)	(47.139.4.1)
2005	2.78	Nd ₂ CuO ₄	<i>I4/mmm</i> (139)	<i>P_C4₂/nnm</i> (134.481)	$I^{2_{100}4}/^1m^{2_{100}m^1m} (2_{001}, 2_{001}, 1; 2_{-110})^{m_{001}1}$ (47.139.4.1)
2006	2.79	Pr ₂ CuO ₄	<i>I4/mmm</i> (139)	<i>P_C4₂/nnm</i> (134.481)	$I^{2_{010}4}/^1m^{2_{010}m^1m} (2_{001}, 2_{001}, 1; 2_{-110})^{m_{001}1}$ (47.139.4.1)
2007	2.80	ErFe ₆ Ge ₆	<i>Immm</i> (71)	<i>Pm'm'n</i> (59.409)	$P^1m^1m^1n^{\infty_{001}m^1}$ (59.59.1.1)
2008	2.81	ErMn ₂ Si ₂	<i>I4/mmm</i> (139)	<i>Pm'm'n</i> (59.409)	$P^14/^1n^1m^1m^{2_{001}}(1/2\ 1/2\ 1/2)^{m_{010}1}$ (129.139.2.2)
2009	2.82	ErMn ₂ Si ₂	<i>I4/mmm</i> (139)	<i>Pm'm'n</i> (59.409)	$P^14/^1n^1m^1m^{2_{001}}(1/2\ 1/2\ 1/2)^{m_{010}1}$ (129.139.2.2)
2010	2.83	ErMn ₂ Ge ₂	<i>I4/mmm</i> (139)	<i>Pm'm'n</i> (59.409)	$P^14/^1n^1m^1m^{2_{001}}(1/2\ 1/2\ 1/2)^{m_{010}1}$ (129.139.2.2)
2011	2.84	ErMn ₂ Ge ₂	<i>I4/mmm</i> (139)	<i>Pm'm'n</i> (59.409)	$P^14/^1n^1m^1m^{2_{001}}(1/2\ 1/2\ 1/2)^{m_{010}1}$ (129.139.2.2)
2012	2.85	HoBaCuO ₅	<i>Pnma</i> (62)	<i>P2₁'/c</i> (14.77)	$P^{2_{001}2_1}/^2_{010}c^{m_{100}1}$ (1.14.1.1)
2013	2.86	FeTa ₂ O ₆	<i>P4₂/mnm</i> (136)	<i>I_c4₁/a</i> (88.86)	$P^{4_{001}^34_2}/^{2-110}m (2_{110}, 2_{-110}, 2_{001})^{m_{001}1}$ (15.84.4.1)
2014	2.87	TbCoGa ₅	<i>P4/mmm</i> (123)	<i>I_bbam</i> (72.547)	$I^1m^1m^1m^{2_{100}}(1/2\ 0\ 0)^{2_{001}}(0\ 1/2\ 0)^{m_{010}1}$ (71.47.4.1)
2015	2.88	UNiGa	<i>P-62m</i> (189)	<i>P-6'2m'</i> (189.224)	$P^{-1-6^{-1}2^1m^{\infty_{001}m^1}}$ (157.189.1.1)
2016	2.89	LaSrCrO ₄	<i>I4/mmm</i> (139)	<i>P_C4₂/ncm</i> (138.529)	$I^{2_{010}4}/^1m^{2_{010}m^1m} (2_{001}, 2_{001}, 1; 2_{110})^{m_{001}1}$ (47.139.4.1)
2017	2.90	Mn ₃ O ₄	<i>I4₁/amd</i> (141)	<i>Pb'c'n</i> (60.422)	$P^{2_{001}b^1c^{2_{001}n^{m_{010}1}}$ (13.60.1.2)
2018	2.91	NaCo ₂ (SeO ₃) ₂ (O H)	<i>Pnma</i>	<i>Pn'a2₁'</i>	$P^1m^{m_{100}n^{m_{100}2_1}} (1, 2_{001}, 1)$

			(62)	(33.146)	(6.31.2.6)
2019	2.92	Er ₂ Ni ₂ Pb	<i>Cmmm</i> (65)	<i>P_b2₁/m</i> (11.56)	<i>P_b¹2¹/m^{∞_{α0γ}m}1</i> (10.10.2.1)
2020	2.93	CoCrO ₄	<i>Cmcm</i> (63)	<i>Pbcn</i> (60.417)	<i>C¹m^{2₀₁₀}c^{2₀₁₀}m (1,1,1; 2₁₀₀)^{m₀₁₀}1</i> (10.63.2.1)
2021	2.94	TmMn ₂ Ge ₂	<i>I4/mmm</i> (139)	<i>Pm'¹c'²₁</i> (26.70)	<i>P¹4¹m¹m^{2₀₀₁}(1/2 1/2 1/2)^{m₀₁₀}1</i> (99.99.2.2)
2022	2.95	TbMn ₂ Ge ₂	<i>I4/mmm</i> (139)	<i>P4/nm'¹m'</i> (129.417)	<i>P¹4¹/n¹m¹m^{∞₀₀₁}m¹</i> (129.129.1.1)
2023	2.96	GdMn ₂ Si ₂	<i>I4/mmm</i> (139)	<i>Pnmm'</i> (58.396)	<i>I^{2₀₀₁}4^{2₀₁₀}/m¹m^{2₀₀₁}m (1,1,1; 2₁₀₀)^{m₀₁₀}1</i> (115.139.2.1)
2024	2.97	GdMn ₂ Si ₂	<i>I4/mmm</i> (139)	<i>Pm'¹m'¹n</i> (59.409)	<i>P¹4¹/n¹m¹m^{2₀₀₁}(1/2 1/2 1/2)^{m₀₁₀}1</i> (129.139.2.2)
2025	2.98	EuMnBi ₂	<i>I4/mmm</i> (139)	<i>P4₂'¹/m'¹m'¹c</i> (131.440)	<i>P⁻¹4₂⁻¹/m¹m⁻¹c^{∞₀₀₁}m¹</i> (115.131.1.1)
2026	2.99	TbNiAl	<i>P-62m</i> (189)	<i>C_am</i> (8.36)	<i>C_a¹m^{∞₀₁₀}m¹</i> (8.6.2.1)
2027	2.100	HoP	<i>Fm-3m</i> (225)	<i>C2'/c'</i> (15.89)	<i>R¹-3¹m^{2-γ0α}(0 0 1/2)^{m_{α0γ}}1</i> (166.166.2.2)
2028	2.101	TbSbTe	<i>P4/nmm</i> (129)	<i>C_a2</i> (5.17)	<i>P^{m₀₁₀}2 (-1,1,1)</i> (1.3.2.3)
2029	2.102	TbSbTe	<i>P4/nmm</i> (129)	<i>C_a2</i> (5.17)	<i>P^{m₀₁₀}2 (-1,1,1)</i> (1.3.2.3)
2030	2.103	Eu ₃ PbO	<i>Pm-3m</i> (221)	<i>Pm'¹m'¹m</i> (47.252)	<i>P¹4¹/m¹m¹m^{∞₀₁₀}m¹</i> (123.123.1.1)
2031	2.104	BaNd ₂ ZnS ₅	<i>I4/mcm</i> (140)	<i>P_C4/nnc</i> (126.385)	<i>I^{4₀₀₁}4¹/m^{2₁₀₀}c²⁻¹¹⁰m (2₀₀₁, 2₀₀₁, 1; 2₋₁₁₀)^{m₀₀₁}1</i> (47.140.4.1)
2032	2.105	DySbTe	<i>P4/nmm</i> (129)	<i>P2₁/c'</i> (14.78)	<i>P^{2₀₀₁}2₁/m (2₁₀₀, 1, 2₁₀₀)^{m₀₀₁}1</i>

					(6.11.2.1)
2033	2.106	CaCo ₃ V ₄ O ₁₂	<i>Im-3</i> (204)	<i>Pm'm'n'</i> (59.411)	$P^1m^1m^{-1}n^{\infty 001}m^1$ (25.59.1.1)
2034	2.107	DyTe ₃	<i>Cmcm</i> (63)	<i>P_cc</i> (7.30)	$P^1m^{2010}(1/2\ 1/2\ 1/2)^{m_{010}}(0\ 0\ 1/2)$ (6.8.4.2)
2035	2.108	Tb ₃ NbO ₇	<i>C222₁</i> (20)	<i>C_a222₁</i> (20.36)	$P^{2100}2^{2010}2^{2001}2_1 (-1,-1,1)$ (1.17.2.6)
2036	2.109	La _{0.35} Pr _{0.35} Ca _{0.3} M nO ₃	<i>Pnma</i> (62)	<i>P_a2₁/m</i> (11.55)	$P_a^12_1/1^1m^{\infty 010}m^1$ (11.11.2.1)
2037	2.110	La _{0.35} Pr _{0.35} Ca _{0.3} M nO ₃	<i>Pnma</i> (62)	<i>P_a2₁/m</i> (11.55)	$P_a^12_1/1^1m^{\infty 010}m^1$ (11.11.2.1)
2038	3.1	TmAgGe	<i>P-62m</i> (189)	<i>P-6'2m'</i> (189.224)	$P^{3001}-6^{2100}2^{2010}m^{m_{001}1}$ (6.189.1.1)
2039	3.2	UO ₂	<i>Fm-3m</i> (225)	<i>Pn-3m'</i> (224.113)	$F^1m^{3111}-3^{m_{1-10}m} (1,1,1; 2_{001}, 2_{010}, 2_{100})$ (47.225.4.2)
2040	3.3	Ho ₂ RhIn ₈	<i>P4/mmm</i> (123)	<i>Cm'cm'</i> (63.464)	$C^1m^1c^1m^{\infty 010}m^1$ (63.63.1.1)
2041	3.4	MgCr ₂ O ₄	<i>Fd-3m</i> (227)	<i>P-42'm'</i> (111.255)	$I^{4001}-4^{m_{100}m^{m_{110}2}} (2_{001}, 2_{001}, 1; 2_{-110})$ (3.119.4.10)
2042	3.5	Fe _{0.7} Mn _{0.3}	<i>Fm-3m</i> (225)	<i>Pn-3m'</i> (224.113)	$F^1m^{3111}-3^{m_{1-10}m} (1,1,1; 2_{001}, 2_{010}, 2_{100})$ (47.225.4.2)
2043	3.6	DyCu	<i>Pm-3m</i> (221)	<i>Im-3m'</i> (229.143)	$P^{2100}m^{3111}-3^{m_{110}m} (2_{100}, 2_{010}, 2_{001})$ (71.221.4.2)
2044	3.7	NpBi	<i>Fm-3m</i> (225)	<i>Pn-3m'</i> (224.113)	$F^1m^{3111}-3^{m_{1-10}m} (1,1,1; 2_{001}, 2_{010}, 2_{100})$ (47.225.4.2)
2045	3.8	NdZn	<i>Pm-3m</i> (221)	<i>P₁n-3n</i> (222.103)	$P^1m^{3111}-3^{m_{1-10}m} (m_{100}, m_{010}, m_{001})$ (47.221.8.2)

2046	3.9	NpS	$Fm-3m$ (225)	$F_S d-3c$ (228.139)	$P^{2100} n^{3^1_{111}}-3^{m_{110}} m (-1,-1,-1)$ (2.224.2.1)
2047	3.10	NpSe	$Fm-3m$ (225)	$F_S d-3c$ (228.139)	$P^{2100} n^{3^1_{111}}-3^{m_{110}} m (-1,-1,-1)$ (2.224.2.1)
2048	3.11	NpTe	$Fm-3m$ (225)	$F_S d-3c$ (228.139)	$P^{2100} n^{3^1_{111}}-3^{m_{110}} m (-1,-1,-1)$ (2.224.2.1)
2049	3.12	USb	$Fm-3m$ (225)	$Pn-3m'$ (224.113)	$F^1 m^{3^1_{111}}-3^{m_{1-10}} m (1,1,1; 2_{001}, 2_{010}, 2_{100})$ (47.225.4.2)
2050	3.13	CeB ₆	$Pm-3m$ (221)	$C_a mce$ (64.479)	$C^{2100} m^{2100} c^1 m (2_{001}, 2_{001}, 1; 2_{110})^{m_{001} 1}$ (11.63.4.1)
2051	3.14	FeI ₂	$P-3m1$ (164)	$C2'/m'$ (12.62)	$C^1 2/1 m^{\infty 001} m 1$ (12.12.1.1)
2052	3.15	FeI ₂	$P-3m1$ (164)	$P-3m'1$ (164.89)	$P^1-3^1 m^1 1^{\infty 001} m 1$ (164.164.1.1)
2053	3.16	Gd ₂ Ti ₂ O ₇	$Fd-3m$ (227)	F_S-43m (216.77)	$P^{4^1_{100}}-4^{3^1_{111}} 3^{2110} m (-1,-1,-1)$ (1.215.2.1)
2054	3.17	BaCu ₃ V ₂ O ₈ (OD) ₂	$P3_1 21$ (152)	$P3_1 2'1$ (152.35)	$P^{3^1_{001}} 3_1^{2120} 2^1 m^{001} 1$ (1.152.1.1)
2055	3.18	HoRh	$Pm-3m$ (221)	$P_I a-3$ (205.36)	$P^1 m^{3^1_{111}}-3^{m_{-101}} m (m_{001}, m_{100}, m_{010})$ (47.221.8.2)
2056	3.19	CoO	$Fm-3m$ (225)	$I_c 4_1/acd$ (142.570)	$P^{4^1_{001}} 4_2 / 2_{001} n^{2100} n^{2110} m (-1,-1,-1)$ (2.134.2.1)
2057	3.20	TbMn ₂ Ge ₂	$I4/mmm$ (139)	$P-1$ (2.4)	$P^1 2_1 / 1 m^{2001} (1/2 0 0)^{m_{\alpha\beta 0} 1}$ (11.11.2.2)
2058	3.21	TmGa ₃	$Pm-3m$ (221)	$Im-3m'$ (229.143)	$P^1 m^{3^1_{111}}-3^{m_{1-10}} m (2_{100}, 2_{010}, 2_{001})$ (71.221.4.2)
2059	3.22	Eu ₃ PbO	$Pm-3m$	$P_I a-3$	$P^1 m^{3^1_{111}}-3^{m_{01-1}} m (m_{010}, m_{001}, m_{100})$

			(221)	(205.36)	(47.221.8.2)
2060	3.23	Eu ₃ PbO	<i>Pm-3m</i> (221)	<i>P4/mm'm'</i> (123.345)	$P^1 4 / ^1 m^1 m^1 m^{\infty 001} m^1$ (123.123.1.1)
2061	3.24	CaFe ₃ Ti ₄ O ₁₂	<i>Im-3</i> (204)	<i>R-3</i> (148.17)	$R^{3^1_{001}-3} (2_{12\gamma_1}, 2_{21\gamma_2}, 1; 2_{21\gamma_2}, 2_{12\gamma_1})$ (2.148.4.1)
2062	3.25	CoTa ₃ S ₆	<i>P6₃22</i> (182)	<i>P32'1</i> (150.27)	$P^{3^2_{001}} 6_3 m_{100} 2 m_{010} 2$ (4.182.1.2)
2063	3.26	CoNb ₃ S ₆	<i>P6₃22</i> (182)	<i>P32'1</i> (150.27)	$P^{3^2_{001}} 6_3 m_{100} 2 m_{010} 2$ (4.182.1.2)
2064	3.27	Gd ₃ Ru ₄ Al ₁₂	<i>P6₃/mmc</i> (194)	<i>P6₃2'2'</i> (182.183)	$P^{6^1_{001}} 6_3 / ^1 m^{m_{120}} m^{m_{010}} c$ (6.194.1.2)
2065	3.28	NiO	<i>Fm-3m</i> (225)	<i>R_I-3c</i> (167.108)	$R^{3^1_{001}-3} m^{100} m (1, 1, -1; -1, 1)$ (2.166.2.3)

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[Update log: align the basis of spin and lattice \(2025.02.03\)](#)