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纯物质 热化学 数据手册

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Thermochemical
Data of Pure Substances
(La—Zr)

(土耳其) 伊赫桑·巴伦 主编
程乃良 牛四通 徐桂英 等译



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化学式	英文名称	页码	化学式	英文名称	页码
Volume I					
Ag	SILVER	1	Al ₂ I ₆ [g]	DIALUMINIUM HEXAIODIDE (GAS)	40
Ag[g]	SILVER (GAS)	2	Al ₂ La	2-ALUMINIUM LANTHANUM	41
Ag ₃ AsO ₄	SILVER ARSENATE	3	AlLi	ALUMINIUM LITHIUM	41
AgBr	SILVER BROMIDE	3	AlN	ALUMINIUM NITRIDE	42
AgBr[g]	SILVER BROMIDE (GAS)	4	AlNi	ALUMINIUM NICKEL	42
AgBrO ₃	SILVER BROMATE	4	AlNi ₃	ALUMINIUM 3-NICKEL	43
AgCN	SILVER CYANIDE	5	Al ₃ Ni	3-ALUMINIUM NICKEL	43
Ag ₂ CO ₃	SILVER CARBONATE	5	Al ₃ Ni ₂	3-ALUMINIUM 2-NICKEL	44
AgCl	SILVER CHLORIDE	6	AlO[g]	ALUMINIUM MONOXIDE (GAS)	44
AgCl[g]	SILVER CHLORIDE (GAS)	7	AlO ₂ [g]	ALUMINIUM DIOXIDE (GAS)	45
AgClO ₃	SILVER CHLORATE	7	Al ₂ O[g]	DIALUMINIUM OXIDE (GAS)	46
Ag ₂ CrO ₄	SILVER CHROMATE	8	Al ₂ O ₂ [g]	DIALUMINIUM DIOXIDE (GAS)	47
AgF	SILVER FLUORIDE	8	Al ₂ O ₃	ALUMINIUM OXIDE (ALPHA,CORUNDUM)	48
AgF[g]	SILVER FLUORIDE (GAS)	9	Al ₂ O ₃ [C]	ALUMINIUM OXIDE (GAMMA)	49
AgI	SILVER IODIDE	10	Al ₂ O ₃ [D]	ALUMINIUM OXIDE (DELTA)	50
AgI[g]	SILVER IODIDE (GAS)	11	Al ₂ O ₃ [K]	ALUMINIUM OXIDE (KAPPA)	51
AgNO ₃	SILVER NITRATE	11	Al ₄ B ₂ O ₉	4-ALUMINIUM 2-BORON 9-OXIDE	52
Ag ₂ O	SILVER OXIDE	12	Al ₁₈ B ₄ O ₃₃	18-ALUMINIUM 4-BORON 33-OXIDE	52
AgP ₂	SILVER DIPHOSPHIDE	12	AlOCl	ALUMINIUM CHLORIDE OXIDE	53
AgP ₃	SILVER TRIPHOSPHIDE	13	AlOCl[g]	ALUMINIUM CHLORIDE OXIDE (GAS)	53
Ag ₂ S	SILVER SULFIDE	13	AlOF[g]	ALUMINIUM FLUORIDE OXIDE (GAS)	54
Ag ₂ SO ₄	SILVER SULFATE	14	AlOF ₂ [g]	ALUMINIUM DIFLUORIDE OXIDE (GAS)	55
Ag ₂ Se	SILVER SELENIDE	15	Al(OH) ₃	ALUMINIUM HYDROXIDE (AMORPHOUS)	55
Ag ₂ Te	SILVER TELLURIDE	16	Al ₂ O ₃ *H ₂ O	DIASPORE	56
Ag ₂ WO ₄	SILVER TUNGSTATE	16	Al ₂ O ₃ *H ₂ O[B]	BOEHMITE	56
Al	ALUMINIUM	17	Al ₂ O ₃ *3H ₂ O	GIBBSITE	57
Al[g]	ALUMINIUM (GAS)	18	Al ₄ Mg ₂ Si ₅ O ₁₈	CORDIERITE	57
AlAs	ALUMINIUM ARSENIDE	19	Al ₂ SiO ₅	ALUMINIUM SILICATE (KYANITE)	58
AlAsO ₄	ALUMINIUM ARSENATE	19	Al ₂ SiO ₅ [A]	ALUMINIUM SILICATE (ANDALUSITE)	59
AlB ₂	ALUMINIUM DIBORIDE	20	Al ₂ SiO ₅ [S]	ALUMINIUM SILICATE (SILLIMANITE)	60
AlB ₁₂	ALUMINIUM DODECABORIDE	21	Al ₆ Si ₂ O ₁₃	MULLITE	61
AlBr[g]	ALUMINIUM MONOBROMIDE (GAS)	22	Al ₂ Si ₂ O ₇ *2H ₂ O	KAOLINITE	61
AlBr ₃	ALUMINIUM BROMIDE	23	Al ₂ Si ₂ O ₇ *2H ₂ O[D]	DICKITE	62
AlBr ₃ [g]	ALUMINIUM BROMIDE (GAS)	24	Al ₂ Si ₂ O ₇ *2H ₂ O[H]	HALLOYSITE	62
Al ₂ Br ₆ [g]	DIALUMINIUM HEXABROMIDE (GAS)	25	Al ₂ TiO ₅	DIALUMINIUM TITANIUM PENTAOXIDE	63
Al ₄ C ₃	TETRAALUMINIUM TRICARBIDE	26	AlP	ALUMINIUM PHOSPHIDE	64
Al ₂ Ca	2-ALUMINIUM CALCIUM	27	AlPO ₄	ALUMINIUM PHOSPHATE	65
Al ₄ Ca	4-ALUMINIUM CALCIUM	27	AlS[g]	ALUMINIUM MONOSULFIDE (GAS)	66
Al ₂ Ce	2-ALUMINIUM CERIUM	28	Al ₂ S ₃	ALUMINIUM SULFIDE	67
Al ₄ Ce	4-ALUMINIUM CERIUM	28	Al ₂ (SO ₄) ₃	ALUMINIUM SULFATE	67
AlCl[g]	ALUMINIUM MONOCHLORIDE (GAS)	29	AlSb	ALUMINIUM ANTIMONY	68
AlCl ₂ [g]	ALUMINIUM DICHLORIDE (GAS)	30	Al ₂ Se ₂ [g]	DIALUMINIUM DISELENIDE (GAS)	69
AlCl ₃	ALUMINIUM CHLORIDE	30	Al ₂ Se ₃	ALUMINIUM SELENIDE	69
AlCl ₃ [g]	ALUMINIUM CHLORIDE (GAS)	31	AlTe[g]	ALUMINIUM MONOTELLURIDE (GAS)	70
Al ₂ Cl ₆ [g]	DIALUMINIUM HEXACHLORIDE (GAS)	32	Al ₂ Te ₃	ALUMINIUM TELLURIDE	70
AlCl ₃ *6H ₂ O	ALUMINIUM CHLORIDE HEXAHYDRATE	32	Al ₃ Th	3-ALUMINIUM THORIUM	71
AlCo	ALUMINIUM COBALT	33	AlTi	ALUMINIUM TITANIUM	71
Al ₅ Co ₂	5-ALUMINIUM 2-COBALT	33	Al ₃ Ti	3-ALUMINIUM TITANIUM	72
AlF[g]	ALUMINIUM MONOFLUORIDE (GAS)	34	Al ₂ U	2-ALUMINIUM URANIUM	72
AlF ₂ [g]	ALUMINIUM DIFLUORIDE (GAS)	35	Al ₃ U	3-ALUMINIUM URANIUM	73
AlF ₃	ALUMINIUM FLUORIDE	36	Al ₄ U	4-ALUMINIUM URANIUM	73
AlF ₃ [g]	ALUMINIUM FLUORIDE (GAS)	37	Am	AMERICIUM	74
Al ₂ F ₆ [g]	DIALUMINIUM HEXAFLUORIDE (GAS)	38	Am[g]	AMERICIUM (GAS)	75
AlH ₃	ALUMINIUM HYDRIDE (HEXAGONAL)	38	Ar[g]	ARGON (GAS)	76
AlI ₃	ALUMINIUM IODIDE	39	As	ARSENIC	77
AlI ₃ [g]	ALUMINIUM IODIDE (GAS)	39	As[g]	ARSENIC (GAS)	77

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As ₂ [g]	ARSENIC (GAS)	78	BCl ₂ [g]	BORON DICHLORIDE (GAS)	112
As ₃ [g]	ARSENIC (GAS)	78	BCl ₃ [g]	BORON TRICHLORIDE (GAS)	113
As ₄ [g]	ARSENIC (GAS)	79	BF[g]	BORON MONOFLUORIDE (GAS)	114
AsBr ₃ [g]	ARSENIC BROMIDE (GAS)	79	BF ₂ [g]	BORON DIFLUORIDE (GAS)	115
AsCl ₃	ARSENIC CHLORIDE	80	BF ₃ [g]	BORON TRIFLUORIDE (GAS)	116
AsCl ₃ [g]	ARSENIC CHLORIDE (GAS)	80	BH[g]	BORON MONOHYDRIDE (GAS)	117
AsF ₃	ARSENIC FLUORIDE	81	B ₂ H ₆ [g]	DIBORANE (GAS)	117
AsF ₃ [g]	ARSENIC FLUORIDE (GAS)	81	BI[g]	BORON MONIODIDE (GAS)	118
AsF ₅ [g]	ARSENIC PENTAFLUORIDE (GAS)	82	BI ₂ [g]	BORON DIIODIDE (GAS)	119
AsH ₃ [g]	ARSENIC HYDRIDE	83	BI ₃ [g]	BORON TRIIODIDE (GAS)	120
AsI ₃	ARSENIC IODIDE	83	BN	BORON NITRIDE	121
AsI ₃ [g]	ARSENIC IODIDE (GAS)	84	B ₂ O ₃	BORON OXIDE	122
AsO[g]	ARSENIC MONOXIDE (GAS)	84	B ₂ O ₃ [g]	BORON OXIDE (IDEAL GAS)	123
As ₂ O ₃	ARSENIC OXIDE (CLAUDETTITE)	85	B ₂ O ₃ [GL]	BORON OXIDE (GLASS)	124
As ₂ O ₃ [A]	ARSENIC OXIDE (ARSENOLITE)	85	BOCl[g]	BORON CHLORIDE OXIDE (GAS)	125
As ₂ O ₅	DIARSENIC PENTAOXIDE	86	BP	BORON MONOPHOSPHIDE	125
As ₄ O ₆ [g]	TETRAARSENIC HEXAOXIDE (GAS)	86	BS[g]	BORON MONOSULFIDE (GAS)	126
AsS[g]	ARSENIC MONOSULFIDE (GAS)	87	B ₂ S ₃	DIBORON TRISULFIDE	126
As ₂ S ₂	DIARSENIC DISULFIDE	87	Ba	BARIUM	127
As ₂ S ₃	ARSENIC SULFIDE	88	Ba[g]	BARIUM (GAS)	128
As ₄ S ₄	TETRAARSENIC TETRASULFIDE	88	Ba ₃ (AsO ₄) ₂	BARIUM ARSENATE	129
As ₄ S ₄ [g]	TETRAARSENIC TETRASULFIDE (GAS)	89	BaBr ₂	BARIUM BROMIDE	130
As ₄ S ₄ [R]	TETRAARSENIC TETRASULFIDE (REALGAR)	89	BaBr ₂ [g]	BARIUM BROMIDE (GAS)	131
AsSe[g]	ARSENIC MONOSELENIDE (GAS)	90	BaC ₂	BARIUM DICARBIDE	132
As ₂ Se ₃	ARSENIC SELENIDE	90	BaCO ₃	BARIUM CARBONATE	133
AsTe[g]	ARSENIC MONOTELLURIDE (GAS)	91	BaCl[g]	BARIUM MONOCHLORIDE (GAS)	134
As ₂ Te ₃	ARSENIC TELLURIDE	91	BaCl ₂	BARIUM CHLORIDE	135
Au	GOLD	92	BaCl ₂ [g]	BARIUM CHLORIDE (GAS)	136
Au[g]	GOLD (GAS)	93	BaCrO ₄	BARIUM CHROMATE	137
Au ₃ AsO ₄	TRIGOLD ARSENATE	94	BaF[g]	BARIUM MONOFLUORIDE (GAS)	138
AuBr	GOLD MONOBROMIDE	94	BaF ₂	BARIUM FLUORIDE	139
AuCd	GOLD CADMIUM	95	BaF ₂ [g]	BARIUM FLUORIDE (GAS)	140
AuCl	GOLD MONOCHLORIDE	95	BaH[g]	BARIUM MONOHYDRIDE (GAS)	141
AuCl ₃	GOLD TRICHLORIDE	96	BaH ₂	BARIUM HYDRIDE	142
AuCu	GOLD COPPER	96	BaI[g]	BARIUM MONIODIDE (GAS)	143
AuCu ₃	GOLD 3-COPPER	97	BaI ₂	BARIUM IODIDE	144
AuF ₃	GOLD TRIFLUORIDE	97	BaI ₂ [g]	BARIUM IODIDE (GAS)	145
AuI	GOLD MONIODIDE	98	BaMoO ₄	BARIUM MOLYBDATE	146
Au ₂ O ₃	DIGOLD TRIOXIDE	98	Ba ₃ N ₂	TRIBARIUM DINITRIDE	146
Au(OH) ₃	GOLD TRIHYDROXIDE (PRECIPITATED)	99	Ba(NO ₃) ₂	BARIUM NITRATE	147
Au ₂ P ₃	DIGOLD TRIPHOSPHIDE	99	BaO	BARIUM OXIDE	148
AuS[g]	GOLD MONOSULFIDE (GAS)	100	BaO ₂	BARIUM PEROXIDE	149
AuSb ₂	GOLD 2-ANTIMONY	100	BaAl ₂ O ₄	BARIUM DIALUMINIUM TETRAOXIDE	149
AuSe	GOLD MONOSELENIDE (ALPHA)	101	Ba ₃ Al ₂ O ₆	TRIBARIUM DIALUMINIUM HEXAOXIDE	150
AuSe[B]	GOLD MONOSELENIDE (BETA)	101	Ba(OH) ₂	BARIUM HYDROXIDE	151
AuSn	GOLD TIN	102	Ba(OH) ₂ [g]	BARIUM HYDROXIDE (GAS)	152
AuSn ₂	GOLD 2-TIN	102	BaHfO ₃	BARIUM HAFNIUM TRIOXIDE	152
AuSn ₄	GOLD 4-TIN	103	BaSiO ₃	BARIUM METASILICATE	153
AuTe ₂	GOLD DITELLURIDE	103	BaSi ₂ O ₅	BARIUM DISILICATE	154
B	BORON (BETA)	104	Ba ₂ SiO ₄	BARIUM ORTHOSILICATE	155
B[g]	BORON (GAS)	105	Ba ₂ Si ₃ O ₈	DIBARIUM TRISILICATE	156
B[GL]	BORON (GLASS)	106	BaTiO ₃	BARIUM TITANIUM TRIOXIDE	157
BBr[g]	BORON MONOBROMIDE (GAS)	107	Ba ₂ TiO ₄	DIBARIUM TITANIUM TETRAOXIDE	158
BBr ₂ [g]	BORON DIBROMIDE (GAS)	108	BaUO ₄	BARIUM URANATE	158
BBr ₃	BORON TRIBROMIDE	108	BaZrO ₃	BARIUM ZIRCONIUM TRIOXIDE	159
BBr ₃ [g]	BORON TRIBROMIDE (GAS)	109	BaS	BARIUM SULFIDE	160
B ₄ C	TETRABORON MONOCARBIDE	110	BaSO ₄	BARIUM SULFATE	161
BCl[g]	BORON MONOCHLORIDE (GAS)	111	Ba ₂ Sn	2-BARIUM TIN	161

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BaTe	BARIUM TELLURIDE	162	Bi ₂ S ₃	BISMUTH SULFIDE	203
BaWO ₄	BARIUM TUNGSTATE	162	Bi ₂ (SO ₄) ₃	BISMUTH SULFATE	203
Be	BERYLLIUM	163	Bi ₂ Se ₃	BISMUTH SELENIDE	204
Be(g)	BERYLLIUM (GAS)	164	Bi ₂ Te ₃	BISMUTH TELLURIDE	204
Be ₃ (AsO ₄) ₂	BERYLLIUM ARSENATE	165	BiU	BISMUTH URANIUM	205
BeBr(g)	BERYLLIUM MONOBROMIDE (GAS)	165	Bi ₂ U	2-BISMUTH URANIUM	205
BeBr ₂	BERYLLIUM BROMIDE	166	Bi ₄ U ₃	4-BISMUTH 3-URANIUM	206
BeBr ₂ (g)	BERYLLIUM BROMIDE (GAS)	166	Br(g)	BROMINE (GAS)	207
Be ₂ C	DIBERYLLIUM CARBIDE	167	Br ₂	BROMINE	207
BeCl(g)	BERYLLIUM MONOCHLORIDE (GAS)	168	Br ₂ (g)	BROMINE (GAS)	208
BeCl ₂	BERYLLIUM CHLORIDE	169	C	CARBON (GRAPHITE)	209
BeCl ₂ (g)	BERYLLIUM CHLORIDE (GAS)	170	C(g)	CARBON (GAS)	210
Be ₂ Cl ₄ (g)	DIBERYLLIUM TETRACHLORIDE (GAS)	171	C(D)	CARBON (DIAMOND)	211
BeF(g)	BERYLLIUM MONOFLUORIDE (GAS)	172	C ₂ (g)	CARBON (GAS)	212
BeF ₂	BERYLLIUM FLUORIDE	173	C ₃ (g)	CARBON (GAS)	213
BeF ₂ (g)	BERYLLIUM FLUORIDE (GAS)	174	CBr(g)	BROMOMETHYLIDYNE (GAS)	214
BeH(g)	BERYLLIUM MONOHYDRIDE (GAS)	175	CBr ₂ (g)	CARBON DIBROMIDE (GAS)	215
BeI(g)	BERYLLIUM MONIODIDE (GAS)	176	CBr ₃ (g)	CARBON TRIBROMIDE (GAS)	216
BeI ₂	BERYLLIUM IODIDE	176	CBr ₄ (g)	TETRABROMOMETHANE (GAS)	217
BeI ₂ (g)	BERYLLIUM IODIDE (GAS)	177	CBr ₄ (g)	BROMOTRIIODOMETHANE (GAS)	218
Be ₃ N ₂	ALPHA BERYLLIUM NITRIDE	178	CBr ₂ I ₂ (g)	DIBROMODIIODOMETHANE (GAS)	219
BeO	BERYLLIUM OXIDE	179	CBr ₃ (g)	TRIBROMOIODOMETHANE (GAS)	220
BeAl ₂ O ₄	BERYLLIUM DIALUMINIUM TETRAOXIDE	180	CCN(g)	CARBON CARBIDE-NITRIDE (GAS)	221
BeAl ₆ O ₁₀	BERYLLIUM HEXAALUMINIUM DECAOXIDE	181	CCl(g)	CHLOROMETHYLIDYNE (GAS)	222
Be ₃ B ₂ O ₆	TRIBERYLLIUM DIBORATE	182	CCl ₂ (g)	DICHLOROMETHYLENE (GAS)	223
BeOH(g)	BERYLLIUM MONOHYDROXIDE (GAS)	183	CCl ₃ (g)	TRICHLOROMETHYL (GAS)	224
Be(OH) ₂	BERYLLIUM HYDROXIDE (ALPHA)	183	CCl ₄	TETRACHLOROMETHANE	224
Be(OH) ₂ (B)	BERYLLIUM HYDROXIDE (BETA)	184	CCl ₄ (g)	TETRACHLOROMETHANE (GAS)	225
Be(OH) ₂ (g)	BERYLLIUM HYDROXIDE (GAS)	184	C ₂ Cl(g)	DICARBON CHLORIDE (GAS)	226
Be ₂ SiO ₄	BERYLLIUM SILICATE (PHENACITE)	185	C ₂ Cl ₂ (g)	DICHLOROACETYLENE (GAS)	227
BeS	BERYLLIUM SULFIDE	186	C ₂ Cl ₃ (g)	DICARBON TRICHLORIDE (GAS)	228
BeS(g)	BERYLLIUM SULFIDE (GAS)	187	C ₂ Cl ₄ (g)	TETRACHLOROETHENE (GAS)	229
BeSO ₄	BERYLLIUM SULFATE	188	C ₂ Cl ₅ (g)	PENTACHLOROETHYL (GAS)	230
BeSO ₄ ·2H ₂ O	BERYLLIUM SULFATE DIHYDRATE	188	C ₂ Cl ₆ (g)	HEXACHLOROETHANE (GAS)	231
BeSO ₄ ·4H ₂ O	BERYLLIUM SULFATE TETRAHYDRATE	189	CClBr ₃ (g)	CHLOROTRIBROMOMETHANE (GAS)	232
BeWO ₄	BERYLLIUM TUNGSTATE	189	CCl ₂ Br ₂ (g)	DICHLORODIBROMOMETHANE (GAS)	233
Bi	BISMUTH	190	CCl ₃ Br(g)	TRICHLOROBROMOMETHANE (GAS)	234
Bi(g)	BISMUTH (GAS)	191	CClBr ₂ (g)	CHLOROBROMODIIODOMETHANE (GAS)	235
Bi ₂ (g)	BISMUTH (GAS)	192	CClBr ₂ (g)	CHLORODIBROMOIODOMETHANE (GAS)	236
BiAsO ₄	BISMUTH ARSENATE	192	CCl ₂ Br(g)	DICHLOROBROMOIODOMETHANE (GAS)	237
BiBr(g)	BISMUTH MONOBROMIDE (GAS)	193	CCl ₃ (g)	CHLOROTRIIODOMETHANE (GAS)	238
BiBr ₃	BISMUTH BROMIDE	194	CCl ₂ I ₂ (g)	DICHLORODIIODOMETHANE (GAS)	239
BiBr ₃ (g)	BISMUTH BROMIDE (GAS)	194	CCl ₃ (g)	TRICHLOROIODOMETHANE (GAS)	240
BiCl(g)	BISMUTH MONOCHLORIDE (GAS)	195	CF(g)	FLUOROMETHYLIDYNE (GAS)	241
BiCl ₃	BISMUTH CHLORIDE	195	CF ₂ (g)	DIFLUOROMETHYLENE (GAS)	242
BiCl ₃ (g)	BISMUTH CHLORIDE (GAS)	196	CF ₃ (g)	TRIFLUOROMETHYL (GAS)	243
BiF(g)	BISMUTH MONOFLUORIDE (GAS)	196	CF ₄ (g)	TETRAFLUOROMETHANE (GAS)	244
BiF ₃	BISMUTH FLUORIDE	197	C ₂ F(g)	DICARBON FLUORIDE (GAS)	245
BiF ₃ (g)	BISMUTH FLUORIDE (GAS)	197	C ₂ F ₂ (g)	DIFLUOROACETYLENE (GAS)	246
BiI	BISMUTH MONIODIDE	198	C ₂ F ₃ (g)	DICARBON TRIFLUORIDE (GAS)	247
BiI(g)	BISMUTH MONIODIDE (GAS)	198	C ₂ F ₄ (g)	TETRAFLUROETHENE (GAS)	248
BiI ₃	BISMUTH IODIDE	199	C ₂ F ₅ (g)	PENTAFLUROETHYL (GAS)	249
BiI ₃ (g)	BISMUTH IODIDE (GAS)	199	C ₂ F ₆ (g)	HEXAFLUROETHANE (GAS)	250
BiK ₃	BISMUTH 3-POTASSIUM	200	CFBr ₃ (g)	FLUOROTRIBROMOMETHANE (GAS)	251
BiMn	BISMUTH MANGANESE	200	CF ₂ Br ₂ (g)	DIFLUORODIBROMOMETHANE (GAS)	252
BiNi	BISMUTH NICKEL	201	CF ₃ Br(g)	TRIFLUOROBROMOMETHANE (GAS)	253
Bi ₂ O ₃	BISMUTH OXIDE	202	CFBr ₂ (g)	FLUOROBROMODIIODOMETHANE (GAS)	254
BiOCl	BISMUTH CHLORIDE OXIDE	202	CFBr ₂ (g)	FLUORODIBROMOIODOMETHANE (GAS)	255

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CF2Br1[g]	DIFLUOROBROMIODOMETHANE (GAS)	256	C6H14[g]	HEXANE (GAS)	301
CFC1[g]	FLUOROCHLOROMETHYLENE (GAS)	257	C7H8	TOLUENE (METHYLBENZENE)	301
CFC12[g]	FLUORODICHLOROMETHYL (GAS)	258	C7H8[g]	TOLUENE (METHYLBENZENE) (GAS)	302
CFC13[g]	FLUOROTRICHLOROMETHANE (GAS)	259	C7H14	CYCLOHEPTANE	302
CF2Cl[g]	DIFLUOROCHLOROMETHYL (GAS)	260	C7H14[g]	CYCLOHEPTANE (GAS)	303
CF2Cl2[g]	DIFLUORODICHLOROMETHANE (GAS)	261	C7H14[M]	METHYLCYCLOHEXANE	303
CF3Cl[g]	TRIFLUOROCHLOROMETHANE (GAS)	262	C7H14[M][g]	METHYLCYCLOHEXANE (GAS)	304
C2FC1[g]	FLUROCHLOROACETYLENE (GAS)	263	C7H16	HEPTANE	304
C2FC13[g]	FLUROTRICHLOROETHYLENE (GAS)	264	C7H16[g]	HEPTANE (GAS)	305
C2F2Cl2[g]	DIFLUORODICHLOROETHYLENE (GAS)	265	C8H10	O-XYLENE (1,2-DIMETHYLBENZENE)	305
C2F2Cl2[1,1][g]	1,1-DIFLUORODICHLOROETHYLENE (GAS)	266	C8H10[E]	ETHYLBENZENE	306
C2F2Cl2[cis][g]	CIS-DIFLUORODICHLOROETHYLENE (GAS)	267	C8H10[g]	O-XYLENE (1,2-DIMETHYLBENZENE) (GAS)	306
C2F2Cl2[trans][g]	TRANS-DIFLUORODICHLOROETHYLENE (GAS)	268	C8H10[E][g]	ETHYLBENZENE (GAS)	307
C2F3Cl[g]	TRIFLUOROCHLOROETHYLENE (GAS)	269	C8H14[g]	OCT-1-YNE (GAS)	307
CFC1Br2[g]	FLUROCHLORODIBROMOMETHANE (GAS)	270	C8H16	ETHYLCYCLOHEXANE	308
CFC12Br[g]	FLURODICHLOROBROMOMETHANE (GAS)	271	C8H16[g]	ETHYLCYCLOHEXANE (GAS)	308
CF2ClBr[g]	DIFLUOROCHLOROBROMOMETHANE (GAS)	272	C8H18	OCTANE	309
CFC1Br1[g]	FLUROCHLOROBROMIODOMETHANE (GAS)	273	C8H18[g]	OCTANE (GAS)	309
CFC12[g]	FLUROCHLORODIIODOMETHANE (GAS)	274	C9H16[g]	NON-1-YNE (GAS)	310
CFC12[g]	FLURODICHLOROIODOMETHANE (GAS)	275	C9H20	NONANE	310
CF2Cl1[g]	DIFLUOROCHLOROIODOMETHANE (GAS)	276	C9H20[g]	NONANE (GAS)	311
CF13[g]	FLUROTRIIODOMETHANE (GAS)	277	C10H22	DECANE	311
CF212[g]	DIFLUORODIIODOMETHANE (GAS)	278	C10H22[g]	DECANE (GAS)	312
CF31[g]	TRIFLUOROIODOMETHANE (GAS)	279	CHBr3[g]	TRIBROMOMETHANE (GAS)	313
CH[g]	METHYLIDYNE (GAS)	280	CH2Br2[g]	DIBROMOMETHANE (GAS)	314
CH2[g]	METHYLENE (GAS)	281	CH3Br[g]	BROMOMETHANE (GAS)	315
CH3[g]	METHYL (GAS)	282	CHBr2[g]	BROMODIIODOMETHANE (GAS)	316
CH4[g]	METHANE (GAS)	283	CHBr21[g]	DIBROMOIODOMETHANE (GAS)	317
C2H[g]	DICARBON HYDRIDE (GAS)	284	CH2Br1[g]	BROMIOMETHANE (GAS)	318
C2H2[g]	ACETYLENE (GAS)	285	CHCl[g]	CHLOROMETHYLENE (GAS)	319
C2H3[g]	DICARBON TRIHYDRIDE (GAS)	286	CHCl2[g]	DICHLOROMETHYL (GAS)	320
C2H4[g]	ETHENE (GAS)	287	CHCl3[g]	TRICHLOROMETHANE (GAS)	321
C2H5[g]	ETHYL (GAS)	288	CH2Cl[g]	CHLOROMETHYL (GAS)	322
C2H6[g]	ETHANE (GAS)	289	CH2C12[g]	DICHLOROMETHANE (GAS)	323
C3H4[g]	PROPADIENE (GAS)	290	CH3Cl[g]	CHLOROMETHANE (GAS)	323
C3H4[PY][g]	PROPYNE (GAS)	290	C2HCl[g]	CHLOROACETYLENE (GAS)	324
C3H6[g]	CYCLOPROPANE (GAS)	291	C2HC13[g]	TRICHLOROETHYLENE (GAS)	325
C3H6[P][g]	PROPENE (GAS)	291	C2H2Cl2[g]	DICHLOROETHYLENE (GAS)	326
C3H8[g]	PROPANE (GAS)	292	C2H2Cl2[1,1][g]	1,1-DICHLOROETHYLENE (GAS)	327
C4H6[g]	BUT-1-YNE (GAS)	292	C2H2Cl2[cis][g]	CIS-DICHLOROETHYLENE (GAS)	328
C4H8[g]	CYCLOBUTANE (GAS)	293	C2H2Cl2[trans][g]	TRANS-DICHLOROETHYLENE (GAS)	329
C4H811[g]	2-METHYLPROP-1-ENE (GAS)	293	C2H3Cl[g]	CHLOROETHENE (GAS)	330
C4H10[g]	BUTANE (GAS)	294	C2H5Cl[g]	CHLOROETHANE (GAS)	330
C5H8[g]	CYCLOPENTENE (GAS)	294	CHClBr2[g]	CHLORODIBROMOMETHANE (GAS)	331
C5H8[P][g]	PENTA-1,2-DIENE (GAS)	295	CHCl2Br[g]	DICHLOROBROMOMETHANE (GAS)	332
C5H10[g]	CYCLOPENTANE (GAS)	295	CH2ClBr[g]	CHLOROBROMOMETHANE (GAS)	333
C5H12[g]	PENTANE (GAS)	296	CHClBr1[g]	CHLOROBROMOIODOMETHANE (GAS)	334
C6H6	BENZENE	296	CHCl2 [g]	CHLORODIIODOMETHANE (GAS)	335
C6H6[g]	BENZENE (GAS)	297	CHCl21[g]	DICHLOROIODOMETHANE (GAS)	336
C6H10	CYCLOHEXENE	297	CH2Cl1[g]	CHLOROIODOMETHANE (GAS)	337
C6H10[g]	CYCLOHEXENE (GAS)	298	C12H4Cl4O2[g]	2, 3, 7, 8-TETRACHLORODIBENZEDIOXIN	338
C6H12	CYCLOHEXANE	298	C12H4Cl4O2[g]	2, 3, 7, 8-TETRACHLORODIBENZEDIOXIN (GAS)	339
C6H12[g]	CYCLOHEXANE (GAS)	299	CHF[g]	FLUOROMETHYLENE (GAS)	340
C6H12[M]	METHYLCYCLOPENTANE	299	CHF2[g]	DIFLUOROMETHYL (GAS)	341
C6H12[M][g]	METHYLCYCLOPENTANE (GAS)	300	CHF3[g]	TRIFLUOROMETHANE (GAS)	342
C6H14	HEXANE	300	CH2F[g]	FLUOROMETHYL (GAS)	343
			CH2F2[g]	DIFLUOROMETHANE (GAS)	344

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CH ₃ F(g)	FLUOROMETHANE (GAS)	345	Cl ₂ (g)	CARBON DIIODIDE (GAS)	395
C ₂ H ₂ F(g)	FLUOROACETYLENE (GAS)	346	Cl ₃ (g)	CARBON TRIIODIDE (GAS)	396
C ₂ H ₂ F ₃ (g)	TRIFLUOROETHYLENE (GAS)	347	Cl ₄ (g)	CARBON TETRAIODIDE (GAS)	397
C ₂ H ₂ F ₂ (g)	DIFLUOROETHYLENE (GAS)	348	CN(g)	CYANOGEN (GAS)	398
C ₂ H ₂ F ₂ [1,1](g)	1,1-DIFLUOROETHYLENE (GAS)	349	CN ₂ (g)	CARBON NITRIDE (NCN RADICAL) (GAS)	399
C ₂ H ₂ F ₂ [cis](g)	CIS-DIFLUOROETHYLENE (GAS)	350	C ₂ N ₂ (g)	ETHANEDINITRILE (GAS)	400
C ₂ H ₂ F ₂ [trans](g)	TRANS-DIFLUOROETHYLENE (GAS)	351	CNC(g)	NITROGEN DICARBIDE (GAS)	401
C ₂ H ₃ F(g)	FLUOROETHYLENE (GAS)	352	CNN(g)	NITROGEN CARBIDE-NITRIDE (GAS)	402
CHFBr ₂ (g)	FLUORODIBROMOMETHANE (GAS)	353	CO(g)	CARBON MONOXIDE (GAS)	403
CHF ₂ Br(g)	DIFLUOROBROMOMETHANE (GAS)	354	CO ₂ (g)	CARBON DIOXIDE (GAS)	404
CH ₂ Br ₂ (g)	FLUOROBROMOMETHANE (GAS)	355	C ₂ O(g)	DICARBON OXIDE (GAS)	405
CHFBrl(g)	FLUOROBROMOIODOMETHANE (GAS)	356	C ₃ O ₂ (g)	TRICARBON DIOXIDE (GAS)	406
CHFCI(g)	FLUROCHLOROMETHYL (GAS)	357	COCl(g)	CARBONYL CHLORIDE (GAS)	407
CHFCl ₂ (g)	FLUORODICHLOROMETHANE (GAS)	358	COCl ₂ (g)	CARBONIC DICHLORIDE (PHOSGEN)	408
CHF ₂ Cl(g)	DIFLUOROCHLOROMETHANE (GAS)	359	COF(g)	CARBONYL FLUORIDE (GAS)	409
CH ₂ FCI(g)	FLUROCHLOROMETHANE (GAS)	360	COF ₂ (g)	CARBONIC DIFLUORIDE (GAS)	410
C ₂ HFCI ₂ (g)	FLURODICHLOROETHYLENE (GAS)	361	COOH(g)	CARBOXYL (GAS)	411
C ₂ HFCI ₂ [1,1](g)	1,1-FLURODICHLOROETHYLENE (GAS)	362	COS(g)	CARBON OXIDE SULFIDE (GAS)	412
C ₂ HFCI ₂ [cis](g)	CIS-FLURODICHLOROETHYLENE (GAS)	363	CP(g)	CARBON PHOSPHIDE (GAS)	413
C ₂ HFCI ₂ [trans](g)	TRANS-FLURODICHLOROETHYLENE (GAS)	364	CS(g)	CARBON MONOSULFIDE (GAS)	414
C ₂ H ₂ Cl(g)	DIFLUOROCHLOROETHYLENE (GAS)	365	CS ₂ (g)	CARBON DISULFIDE (GAS)	415
C ₂ H ₂ Cl ₂ [1,1](g)	1,1-DIFLUOROCHLOROETHYLENE (GAS)	366	Ca	CALCIUM	416
C ₂ H ₂ Cl ₂ [cis](g)	CIS-DIFLUOROCHLOROETHYLENE (GAS)	367	Ca(g)	CALCIUM (GAS)	417
C ₂ H ₂ Cl ₂ [trans](g)	TRANS-DIFLUOROCHLOROETHYLENE (GAS)	368	Ca ₃ (AsO ₄) ₂	CALCIUM ARSENATE	418
C ₂ H ₂ FCI(g)	FLUROCHLOROETHYLENE (GAS)	369	CaBr(g)	CALCIUM MONOBROMIDE (GAS)	419
C ₂ H ₂ FCI[1,1](g)	1,1-FLUROCHLOROETHYLENE (GAS)	370	CaBr ₂	CALCIUM BROMIDE	420
C ₂ H ₂ FCI[cis](g)	CIS-FLUROCHLOROETHYLENE (GAS)	371	CaBr ₂ (g)	CALCIUM BROMIDE (GAS)	421
C ₂ H ₂ FCI[trans](g)	TRANS-FLUROCHLOROETHYLENE (GAS)	372	CaC ₂	CALCIUM DICARBIDE	422
CHFClBr(g)	FLUROCHLOROBROMOMETHANE (GAS)	373	CaCN ₂	CALCIUM CYANAMIDE	423
CHFCI(g)	FLUROCHLOROIODOMETHANE (GAS)	374	CaCO ₃	CALCIUM CARBONATE (CALCITE)	424
CHF ₂ (g)	FLURODIIODOMETHANE (GAS)	375	CaCO ₃ [A]	CALCIUM CARBONATE (ARAGONITE)	424
CHF ₂ I(g)	DIFLUOROIODOMETHANE (GAS)	376	CaMg(CO ₃) ₂	DOLOMITE	424
CH ₂ I(g)	FLUROIODOMETHANE (GAS)	377	CaCl(g)	CALCIUM MONOCHLORIDE (GAS)	425
CH ₃ (g)	TRIIODOMETHANE (GAS)	378	CaCl ₂	CALCIUM CHLORIDE	426
CH ₂ I ₂ (g)	DIIODOMETHANE (GAS)	379	CaCl ₂ (g)	CALCIUM CHLORIDE (GAS)	427
CH ₃ I(g)	IODOMETHANE (GAS)	380	CaF(g)	CALCIUM MONOFLUORIDE (GAS)	428
CHO(g)	OXOMETHYL (GAS)	381	CaF ₂	CALCIUM FLUORIDE	429
CH ₂ O(g)	FORMALDEHYDE (GAS)	382	CaF ₂ (g)	CALCIUM FLUORIDE (GAS)	430
CH ₂ O ₂	FORMIC ACID	382	CaH(g)	CALCIUM MONOHYDRIDE (GAS)	431
CH ₂ O ₂ (g)	FORMIC ACID (GAS)	383	CaH ₂	CALCIUM HYDRIDE	432
CH ₃ O(g)	CARBON OXIDE-TRIIHYDRIDE (GAS)	384	CaHPO ₄	CALCIUM HYDROGEN PHOSPHATE	433
CH ₄ O	METHANOL	385	CaHP0 ₄ *2H ₂ O	CALCIUM HYDROGEN PHOS. DIHYDRATE	433
CH ₄ O(g)	METHANOL (GAS)	386	CaI(g)	CALCIUM MONOIODIDE (GAS)	434
C ₂ H ₂ O(g)	ETHENONE (KETENE) (GAS)	386	CaI ₂	CALCIUM IODIDE	435
C ₂ H ₄ O(g)	ACETALDEHYDE (GAS)	387	CaI ₂ (g)	CALCIUM IODIDE (GAS)	436
C ₂ H ₄ O ₂	ACETIC ACID	387	CaMg ₂	CALCIUM 2-MAGNESIUM	436
C ₂ H ₄ O ₂ (g)	ACETIC ACID (GAS)	388	CaMoO ₄	CALCIUM MOLYBDATE	437
C ₂ H ₆ O	ETHANOL	388	Ca ₃ N ₂	TRICALCIUM DINITRIDE	437
C ₂ H ₆ O(g)	ETHANOL (GAS)	389	Ca(NO ₃) ₂	CALCIUM NITRATE	438
C ₃ H ₆ O	ACETONE	389	Ca(NO ₃) ₂ *2H ₂ O	CALCIUM NITRATE DIHYDRATE	438
C ₃ H ₆ O(g)	ACETONE (GAS)	390	Ca(NO ₃) ₂ *3H ₂ O	CALCIUM NITRATE TRIHYDRATE	439
C ₆ H ₆ O	PHENOL	390	Ca(NO ₃) ₂ *4H ₂ O	CALCIUM NITRATE TETRAHYDRATE	439
C ₆ H ₆ O(g)	PHENOL (GAS)	391	CaO	CALCIUM OXIDE	440
CH ₂ OH(g)	CARBON DIHYDRIDE-HYDROXIDE (GAS)	392	CaO(g)	CALCIUM OXIDE (GAS)	441
CH ₂ S ₃	CARBONOTRITHIONIC ACID	393	CaO ₂	CALCIUM PEROXIDE	442
CI(g)	CARBON IODIDE (GAS)	394	CaAl ₂ O ₇	CALCIUM 2-ALUMINIUM 4-OXIDE	442
			CaAl ₄ O ₇	CALCIUM 4-ALUMINIUM 7-OXIDE	443
			Ca ₂ Al ₂ O ₅	2-CALCIUM 2-ALUMINIUM 5-OXIDE	444

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Ca ₃ Al ₂ O ₆	3-CALCIUM 2-ALUMINIUM 6-OXIDE	445	Ca ₃ Sb ₂	3-CALCIUM 2-ANTIMONY	485
Ca ₁₂ Al ₁₄ O ₃₃	12-CALCIUM 14-ALUMINIUM 33-OXIDE	445	CaSe	CALCIUM SELENIDE	486
Ca ₃ Al ₂ O ₆ ·6H ₂ O	3-CALCIUM 2-ALUMIN. 6-OXIDE 6-HYDRATE	446	CaSi	CALCIUM SILICON	486
CaAl ₂ SiO ₆	PYROXENE	446	CaSi ₂	CALCIUM 2-SILICON	487
CaAl ₂ Si ₂ O ₈	ANORTHITE	447	Ca ₂ Si	2-CALCIUM SILICON	487
Ca ₂ Al ₂ SiO ₇	GEHLENITE	448	CaSn	CALCIUM TIN	488
Ca ₃ Al ₂ Si ₃ O ₁₂	GROSSULAR	448	Ca ₂ Sn	2-CALCIUM TIN	488
CaAl ₂ Si ₂ O ₈ ·2H ₂ O	LAWSONITE	449	CaTe	CALCIUM TELLURIDE	489
CaB ₂ O ₄	CALCIUM DIBORATE	449	Ca(VO ₃) ₂	CALCIUM METAVANADATE	489
CaB ₄ O ₇	CALCIUM TETRABORATE	450	Ca ₂ V ₂ O ₇	CALCIUM PYROVANADATE	490
Ca ₂ B ₂ O ₅	DICALCIUM DIBORATE	451	Ca ₃ (VO ₄) ₂	CALCIUM ORTHOVANADATE	490
Ca ₃ B ₂ O ₆	TRICALCIUM DIBORATE	452	CaWO ₄	CALCIUM TUNGSTATE	491
Ca(OC)Cl	CALCIUM CHLORIDE HYPOCHLORITE	452	Ca ₃ WO ₆	CALCIUM ORTHOTUNGSTATE	491
CaFe ₂ O ₄	CALCIUM DIIRON TETRAOXIDE	453	CaZn	CALCIUM ZINC	492
Ca ₂ Fe ₂ O ₅	DICALCIUM DIIRON PENTAOXIDE	453	CaZn ₂	CALCIUM 2-ZINC	492
CaOH[g]	CALCIUM MONOHYDROXIDE (GAS)	454	Cd	CADMIUM	493
Ca(OH) ₂	CALCIUM HYDROXIDE	455	Cd[g]	CADMIUM (GAS)	493
CaHfO ₃	CALCIUM HAFNIUM TRIOXIDE	455	Cd ₃ As ₂	CADMIUM ARSENIDE	494
CaMgO ₂	CALCIUM MAGNESIUM DIOXIDE	456	Cd ₃ (AsO ₄) ₂	CADMIUM ARSENATE	494
CaMgSiO ₄	MONTICELLITE	457	CdBr ₂	CADMIUM BROMIDE	495
CaMgSi ₂ O ₆	DIOPSIDE	458	CdCO ₃	CADMIUM CARBONATE	495
Ca ₂ MgSi ₂ O ₇	AKERMANITE	459	CdCl ₂	CADMIUM CHLORIDE	496
Ca ₃ MgSi ₂ O ₈	MERWINITE	460	CdF ₂	CADMIUM FLUORIDE	497
Ca ₂ Mg ₅ Si ₈ O ₂₃ ·H ₂ O	TREMOLITE	460	CdI ₂	CADMIUM IODIDE	498
CaSiO ₃	WOLLASTONITE	461	CdO	CADMIUM OXIDE	498
CaSiO ₃ [B]	PSEUDOWOLLASTONITE	462	CdO[g]	CADMIUM OXIDE(GAS)	499
Ca ₂ SiO ₄	OLIVINE	463	CdAl ₂ O ₄	CADMIUM DIALUMINIUM TETRAOXIDE	499
Ca ₂ SiO ₄ [B]	LARNITE	464	CdGa ₂ O ₄	CADMIUM DIGALLIUM TETRAOXIDE	500
Ca ₃ SiO ₅	TRICALCIUM SILICATE	464	Cd(OH) ₂	CADMIUM HYDROXIDE	500
Ca ₃ Si ₂ O ₇	TRICALCIUM DISILICATE (RANKINITE)	465	CdSiO ₃	CADMIUM METASILICATE	501
CaSi ₂ O ₅ ·2H ₂ O	CALCIUM 2-SILICATE 2-HYDRATE	465	CdTlO ₃	CADMIUM TITANIUM TRIOXIDE	501
Ca ₂ Si ₃ O ₈ ·2.5H ₂ O	2-CALCIUM 3-SILICATE 5/2-HYDRATE	466	CdS	CADMIUM SULFIDE	502
Ca ₂ SiO ₄ ·7/6H ₂ O	CALCIUM ORTHOSILICATE 7/6-HYDRATE	466	CdS[g]	CADMIUM SULFIDE (GAS)	502
Ca ₃ Si ₂ O ₇ ·3H ₂ O	TRICALCIUM DISILICATE TRIHYDRATE	467	CdSO ₄	CADMIUM SULFATE	503
Ca ₄ Si ₃ O ₁₀ ·1.5H ₂ O	4-CALCIUM 3-SILICATE 3/2-HYDRATE	467	CdSb	CADMIUM ANTIMONY	504
Ca ₅ Si ₆ O ₁₇ ·3H ₂ O	5-CALCIUM 6-SILICATE 3-HYDRATE	468	CdSe	CADMIUM SELENIDE	504
Ca ₅ Si ₆ O ₁₇ ·5.5H ₂ O	5-CALCIUM 6-SILICATE 5.5-HYDRATE	468	CdSeO ₃	CADMIUM SELENITE	505
Ca ₅ Si ₆ O ₁₇ ·10.5w	5-CALCIUM 6-SILICATE 10.5-HYDRATE	469	CdTe	CADMIUM TELLURIDE	505
Ca ₆ Si ₆ O ₁₈ ·H ₂ O	6-CALCIUM 6-SILICATE HYDRATE	469	Cd ₁₁ U	11-CADMIUM URANIUM	506
CaTiO ₃	CALCIUM TITAN. TRIOXIDE (PEROVSKITE)	470	CdWO ₄	CADMIUM TUNGSTATE	506
Ca ₃ Ti ₂ O ₇	3-CALCIUM 2-TITANIUM 7-OXIDE	471	Ce	CERIUM	507
Ca ₄ Ti ₃ O ₁₀	4-CALCIUM 3-TITANIUM 10-OXIDE	472	Ce[g]	CERIUM (GAS)	508
CaTiSiO ₅	SPHENE	473	CeB ₆	CERIUM HEXABORIDE	509
CaUO ₄	CALCIUM URANATE	474	CeBr ₃	CERIUM BROMIDE	510
CaZrO ₃	CALCIUM ZIRCONIUM TRIOXIDE	475	CeBr ₃ [g]	CERIUM BROMIDE (GAS)	511
Ca ₃ P ₂	TRICALCIUM DIPHOSPHIDE	476	CeC ₂	CERIUM DICARBIDE	511
Ca ₂ P ₂ O ₇	CALCIUM PYROPHOSPHATE	477	Ce ₂ C ₃	DICERIUM TRICARBIDE	512
Ca ₃ (PO ₄) ₂	CALCIUM PHOSPHATE	478	CeC ₃	CERIUM CHLORIDE	512
CaPb	CALCIUM LEAD	479	CeCl ₃ [g]	CERIUM CHLORIDE (GAS)	513
Ca ₂ Pb	2-CALCIUM LEAD	479	CeF ₃	CERIUM FLUORIDE	514
CaS	CALCIUM SULFIDE	480	CeF ₃ [g]	CERIUM FLUORIDE (GAS)	515
CaS[g]	CALCIUM SULFIDE (GAS)	481	CeH ₂	CERIUM DIHYDRIDE	515
CaSO ₃	CALCIUM SULFITE	482	CeI ₃	CERIUM IODIDE	516
CaSO ₄	CALCIUM SULFATE	483	CeI ₃ [g]	CERIUM IODIDE (GAS)	517
CaSO ₃ ·0.5H ₂ O	CALCIUM SULFITE HEMIHYDRATE	484	CeMg	CERIUM MAGNESIUM	517
CaSO ₄ ·0.5H ₂ O	CALCIUM SULFATE HEMIHYDRATE	484	CeN	CERIUM NITRIDE	518
CaSO ₄ ·2H ₂ O	CALCIUM SULFATE DIHYDRATE (GYPSUM)	485	CeO ₂	CERIUM DIOXIDE	519
			Ce ₂ O ₃	CERIUM OXIDE	519

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CeAlO ₃	CERIUM ALUMINIUM TRIOXIDE	520	CrBr ₂	CHROMIUM DIBROMIDE	559
CeCrO ₃	CERIUM CHROMIUM TRIOXIDE	520	CrBr ₃	CHROMIUM TRIBROMIDE	559
CeS	CERIUM MONOSULFIDE	521	CrBr ₄ [g]	CHROMIUM TETRABROMIDE (GAS)	560
Ce ₂ S ₃	CERIUM SULFIDE	522	Cr ₃ C ₂	3-CHROMIUM 2-CARBIDE	560
Ce ₃ S ₄	TRICERIUM TETRASULFIDE	522	Cr ₇ C ₃	7-CHROMIUM 3-CARBIDE	561
Ce ₂ (SO ₄) ₃	CERIUM SULFATE	523	Cr ₂₃ C ₆	23-CHROMIUM 6-CARBIDE	562
CeTe[g]	CERIUM MONOTELLURIDE (GAS)	523	Cr(CO) ₆	CHROMIUM HEXACARBONYL	562
Cl[g]	CHLORINE (GAS)	524	CrCl ₂	CHROMIUM DICHLORIDE	563
Cl ₂ [g]	CHLORINE (GAS)	525	CrCl ₃	CHROMIUM TRICHLORIDE	563
ClCN[g]	CARBON NITRIDE CHLORIDE (GAS)	526	CrCl ₄ [g]	CHROMIUM TETRACHLORIDE (GAS)	564
ClF[g]	CHLORINE MONOFLUORIDE (GAS)	527	CrF ₂	CHROMIUM DIFLUORIDE	564
ClF ₃ [g]	CHLORINE TRIFLUORIDE (GAS)	528	CrF ₃	CHROMIUM TRIFLUORIDE	565
ClO[g]	CHLORINE MONOXIDE (GAS)	529	CrF ₄	CHROMIUM TETRAFLUORIDE	565
Cl ₂ O[g]	DICHLORINE MONOXIDE (GAS)	530	CrI ₂	CHROMIUM DIIODIDE	566
Co	COBALT	531	CrI ₃	CHROMIUM TRIIODIDE	566
Co[g]	COBALT (GAS)	532	CrN	CHROMIUM NITRIDE	567
Co ₃ (AsO ₄) ₂	COBALT ARSENATE	533	Cr ₂ N	DICHRONIUM NITRIDE	567
CoB	COBALT MONOBORIDE	533	Cr ₂ Nb	2-CHROMIUM NIOBIUM	568
Co ₂ B	DICOBALT BORIDE	534	CrO[g]	CHROMIUM MONOXIDE (GAS)	569
CoBr ₂	COBALT DIBROMIDE	534	CrO ₂	CHROMIUM DIOXIDE	570
CoCO ₃	COBALT CARBONATE	535	CrO ₂ [g]	CHROMIUM DIOXIDE (GAS)	570
CoC[g]	COBALT MONOCHLORIDE (GAS)	535	CrO ₃	CHROMIUM TRIOXIDE	571
CoCl ₂	COBALT DICHLORIDE	536	CrO ₃ [g]	CHROMIUM TRIOXIDE (GAS)	572
CoCl ₂ [g]	COBALT DICHLORIDE (GAS)	537	Cr ₂ O ₃	DICHRONIUM TRIOXIDE	573
CoCl ₃ [g]	COBALT TRICHLORIDE (GAS)	538	CrO ₂ Cl ₂ [g]	CHROMIUM DICHLORIDE DIOXIDE (GAS)	574
Co ₂ Cl ₄ [g]	DICOBALT TETRACHLORIDE (GAS)	539	Cr ₂ FeO ₄	DICHRONIUM IRON TETRAOXIDE	575
CoF ₂	COBALT DIFLUORIDE	540	Cr ₂ MgO ₄	DICHRONIUM MAGNESIUM TETRAOXIDE	576
CoF ₂ [g]	COBALT DIFLUORIDE (GAS)	541	Cr ₂ NiO ₄	DICHRONIUM NICKEL TETRAOXIDE	577
CoF ₃	COBALT TRIFLUORIDE	541	CrNaO ₂	CHROMIUM SODIUM DIOXIDE	577
CoI ₂	COBALT DIIODIDE	542	CrS	CHROMIUM MONOSULFIDE	578
Co ₃ N	TRICOBALT NITRIDE	542	CrS _{1.17}	CHROMIUM 1.17-SULFIDE	579
CoO	COBALT MONOXIDE	543	Cr ₂ (SO ₄) ₃	CHROMIUM SULFATE	579
Co ₃ O ₄	TRICOBALT TETRAOXIDE	544	CrSi	CHROMIUM SILICON	580
CoCr ₂ O ₄	COBALT DICHRONIUM TETRAOXIDE	544	CrSi ₂	CHROMIUM 2-SILICON	580
CoFe ₂ O ₄	COBALT DIIRON TETRAOXIDE	545	Cr ₃ Si	3-CHROMIUM SILICON	581
Co(OH) ₂	COBALT HYDROXIDE (PRECIPITATED)	545	Cr ₅ Si ₃	5-CHROMIUM 3-SILICON	582
Co ₂ SiO ₄	DICOBALT SILICATE	546	Cr ₂ Ta	2-CHROMIUM TANTALUM	583
CoTiO ₃	COBALT TITANIUM TRIOXIDE	547	Cs	CESIUM	583
Co ₂ TiO ₄	DICOBALT TITANIUM TETRAOXIDE	548	Cs[g]	CESIUM (GAS)	584
CoP	COBALT MONOPHOSPHIDE	548	Cs ₂ [g]	CESIUM (GAS)	585
CoP ₃	COBALT TRIPHOSPHIDE	549	Cs ₃ AsO ₄	CESIUM ARSENATE	585
Co ₂ P	DICOBALT PHOSPHIDE	549	CsBr	CESIUM BROMIDE	586
CoS _{0.89}	COBALT 0.89-SULFIDE	550	CsBr[g]	CESIUM BROMIDE (GAS)	587
CoS ₂	COBALT DISULFIDE	550	Cs ₂ CO ₃	CESIUM CARBONATE	587
Co ₃ S ₄	TRICOBALT TETRASULFIDE	551	CsCl	CESIUM CHLORIDE	588
CoSO ₄	COBALT SULFATE	551	CsCl[g]	CESIUM CHLORIDE (GAS)	589
CoSb _{0.98}	COBALT 0.98-ANTIMONY	552	Cs ₂ Cl ₂ [g]	DICESIUM DICHLORIDE (GAS)	590
CoSb ₂	COBALT 2-ANTIMONY	552	CsF	CESIUM FLUORIDE	591
CoSb ₃	COBALT 3-ANTIMONY	553	CsF[g]	CESIUM FLUORIDE (GAS)	592
CoSeO ₃	COBALT SELENITE	553	Cs ₂ F ₂ [g]	DICESIUM DIFLUORIDE (GAS)	593
CoSn	COBALT TIN	554	CsI	CESIUM IODIDE	594
CoWO ₄	COBALT TUNGSTATE	554	CsI[g]	CESIUM IODIDE (GAS)	595
Cr	CHROMIUM	555	CsO[g]	CESIUM MONOXIDE (GAS)	596
Cr[g]	CHROMIUM (GAS)	556	CsO ₂	CESIUM DIOXIDE	596
Cr ₃ (AsO ₄) ₂	TRICHRONIUM ARSENATE	557	Cs ₂ O	CESIUM OXIDE	597
CrAsO ₄	CHROMIUM ARSENATE	557	Cs ₂ O[g]	CESIUM OXIDE (GAS)	597
CrB	CHROMIUM MONOBORIDE	558	Cs ₂ O ₃	DICESIUM TRIOXIDE	598
CrB ₂	CHROMIUM DIBORIDE	558	CsOH	CESIUM HYDROXIDE	598

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CsOH[g]	CESIUM HYDROXIDE (GAS)	599	D2O[g]	WATER-D2 (GAS)	641
Cs2(OH)2[g]	DICESIUM DIHYDROXIDE (GAS)	600	DS[g]	HYDROGEN MONOSULFIDE-D1 (GAS)	642
Cs2SO4	CESIUM SULFATE	601	D2S[g]	HYDROGEN SULFIDE-D2 (GAS)	643
Cu	COPPER	602	Dy	DYSPROSIUM	644
Cu[g]	COPPER (GAS)	603	Dy[g]	DYSPROSIUM (GAS)	645
Cu3As	TRICOPPER ARSENIDE	604	DyBr3[g]	DYSPROSIUM BROMIDE (GAS)	646
Cu3AsO4	TRICOPPER ARSENATE	604	DyCl3	DYSPROSIUM CHLORIDE	646
Cu3(AsO4)2	TRICOPPER DIARSENATE	605	DyCl3[g]	DYSPROSIUM CHLORIDE (GAS)	647
CuBr	COPPER MONOBROMIDE	606	DyCl3*6H2O	DYSPROSIUM CHLORIDE HEXAHYDRATE	647
CuBr[g]	COPPER MONOBROMIDE (GAS)	607	DyF3	DYSPROSIUM FLUORIDE	648
CuBr2	COPPER DIBROMIDE	607	DyF3[g]	DYSPROSIUM FLUORIDE (GAS)	649
Cu3Br3[g]	TRICOPPER TRIBROMIDE (GAS)	608	DyI3[g]	DYSPROSIUM IODIDE (GAS)	650
CuCN	COPPER CYANIDE	608	Dy2O3	DYSPROSIUM OXIDE	651
CuCl	COPPER MONOCHLORIDE	609	Er	ERBIUM	652
CuCl[g]	COPPER MONOCHLORIDE (GAS)	610	Er[g]	ERBIUM (GAS)	653
CuCl2	COPPER DICHLORIDE	610	ErBr3[g]	ERBIUM BROMIDE (GAS)	654
Cu3Cl3[g]	TRICOPPER TRICHLORIDE (GAS)	611	ErCl3	ERBIUM CHLORIDE	655
CuF	COPPER MONOFLUORIDE	611	ErCl3[g]	ERBIUM CHLORIDE (GAS)	656
CuF[g]	COPPER MONOFLUORIDE (GAS)	612	ErCl3*6H2O	ERBIUM CHLORIDE HEXAHYDRATE	656
CuF2	COPPER DIFLUORIDE	613	ErF3	ERBIUM FLUORIDE	657
CuF2[g]	COPPER DIFLUORIDE (GAS)	614	ErF3[g]	ERBIUM FLUORIDE (GAS)	658
CuFeS2	COPPER IRON DISULFIDE	615	ErI3[g]	ERBIUM IODIDE (GAS)	659
Cu5FeS4	PENTACOPPER IRON TETRASULFIDE	616	Er2O3	ERBIUM OXIDE (CUBIC)	660
CuI	COPPER MONOIODIDE	617	Eu	EUROPIUM	661
CuI[g]	COPPER MONOIODIDE (GAS)	618	Eu[g]	EUROPIUM (GAS)	662
Cu3I3[g]	TRICOPPER TRIIODIDE (GAS)	618	EuBr2	EUROPIUM DIBROMIDE	663
CuMg2	1-COPPER 2-MAGNESIUM	619	EuBr2[g]	EUROPIUM DIBROMIDE (GAS)	663
Cu2Mg	2-COPPER 1-MAGNESIUM	619	EuBr3	EUROPIUM BROMIDE	664
CuMoO4	COPPER MOLYBDATE	620	EuCl3	EUROPIUM CHLORIDE	664
CuO	COPPER MONOXIDE	620	EuCl3*6H2O	EUROPIUM CHLORIDE HEXAHYDRATE	665
CuO[g]	COPPER MONOXIDE (GAS)	621	EuCl3[g]	EUROPIUM CHLORIDE (GAS)	665
Cu2O	DICOPPER OXIDE	622	EuF3	EUROPIUM FLUORIDE	666
CuFeO2	COPPER IRON DIOXIDE	623	EuF3[g]	EUROPIUM FLUORIDE (GAS)	667
CuFe2O4	COPPER DIIRON TETRAOXIDE	624	Eu2O3	EUROPIUM OXIDE (CUBIC)	667
Cu(OH)2	COPPER HYDROXIDE	624	Eu2O3[M]	EUROPIUM OXIDE (MONOCLINIC)	668
Cu2OSO4	DICOPPER OXIDE SULFATE	625	EuS	EUROPIUM MONOSULFIDE	669
CuP2	COPPER DIPHOSPHIDE	625	EuS[g]	EUROPIUM MONOSULFIDE (GAS)	670
Cu3P	TRICOPPER PHOSPHIDE	626	F[g]	FLUORINE (GAS)	671
CuS	COPPER SULFIDE	626	F2[g]	FLUORINE (GAS)	672
CuS[g]	COPPER SULFIDE (GAS)	627	FCN[g]	CARBON NITRIDE-FLUORIDE (GAS)	673
Cu2S	DICOPPER SULFIDE	628	FClCO[g]	CARBON OXIDE-FLUORIDE-CHLORIDE (GAS)	674
CuSO4	COPPER SULFATE	629	Fe	IRON	675
Cu2SO4	DICOPPER SULFATE	629	Fe[g]	IRON (GAS)	676
CuSO4*H2O	COPPER SULFATE MONOHYDRATE	630	Fe3(AsO4)2	TRIIRON DIARSENATE	677
CuSO4*3H2O	COPPER SULFATE TRIHYDRATE	630	FeAsO4	IRON ARSENATE	677
CuSO4*5H2O	COPPER SULFATE PENTAHYDRATE	631	FeB	IRON MONOBORIDE	678
Cu2Sb	2-COPPER ANTIMONY	631	Fe2B	DIIRON BORIDE	679
CuSe	COPPER SELENIDE	632	FeBr2	IRON DIBROMIDE	680
Cu2Se[B]	DICOPPER SELENIDE	632	FeBr2[g]	IRON DIBROMIDE (GAS)	681
CuSeO3	COPPER SELENITE	633	FeBr3	IRON TRIBROMIDE	681
CuTe	COPPER TELLURIDE	633	Fe2Br4[g]	DIIRON TETRABROMIDE (GAS)	682
Cu2Te	DICOPPER TELLURIDE	634	Fe3C	TRIIRON CARBIDE	683
D[g]	DEUTERIUM (GAS)	635	FeCO3	IRON CARBONATE	683
D2[g]	DEUTERIUM (GAS)	636	Fe(CO)5	IRON PENTACARBONYL	684
DCl[g]	HYDROGEN CHLORIDE-D1 (GAS)	637	Fe(CO)5[g]	IRON PENTACARBONYL (GAS)	684
DF[g]	HYDROGEN FLUORIDE-D1 (GAS)	638	FeCl[g]	IRON MONOCHLORIDE (GAS)	685
DH[g]	HYDROGEN-D1 (GAS)	639	FeCl2	IRON DICHLORIDE	686
D2O	WATER-D2	640	FeCl2[g]	IRON DICHLORIDE (GAS)	687

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FeCl ₃	IRON TRICHLORIDE	687	GaCl[g]	GALLIUM MONOCHLORIDE (GAS)	731
FeCl ₃ [g]	IRON TRICHLORIDE (GAS)	688	GaCl ₂ [g]	GALLIUM DICHLORIDE (GAS)	732
Fe ₂ Cl ₄ [g]	DIIRON TETRACHLORIDE (GAS)	689	GaCl ₃	GALLIUM CHLORIDE	732
Fe ₂ Cl ₆ [g]	DIIRON HEXACHLORIDE (GAS)	690	GaCl ₃ [g]	GALLIUM CHLORIDE (GAS)	733
FeF ₂	IRON DIFLUORIDE	691	Ga ₂ Cl ₆ [g]	DIGALLIUM HEXACHLORIDE (GAS)	734
FeF ₂ [g]	IRON DIFLUORIDE (GAS)	692	GaF[g]	GALLIUM MONOFLUORIDE (GAS)	735
FeF ₃	IRON TRIFLUORIDE	692	GaF ₂ [g]	GALLIUM DIFLUORIDE (GAS)	736
FeF ₃ [g]	IRON TRIFLUORIDE (GAS)	693	GaF ₃	GALLIUM FLUORIDE	737
FeI ₂	IRON DIIODIDE	694	GaF ₃ [g]	GALLIUM FLUORIDE (GAS)	738
FeI ₂ [g]	IRON DIIODIDE (GAS)	695	GaI ₃	GALLIUM IODIDE	738
Fe ₂ I ₄ [g]	DIIRON TETRAIODIDE (GAS)	696	GaN	GALLIUM NITRIDE	739
Fe ₃ Mo ₂	3-IRON 2-MOLYBDENUM	697	GaO[g]	GALLIUM MONOXIDE (GAS)	740
FeMoO ₄	IRON MOLYBDATE	697	Ga ₂ O[g]	DIGALLIUM OXIDE (GAS)	741
Fe ₄ N	TETRAIRON NITRIDE	698	Ga ₂ O ₃	GALLIUM OXIDE	742
Fe _{0.9470}	WUESTITE	699	GaP	GALLIUM PHOSPHIDE	743
FeO	IRON MONOXIDE	700	GaS	GALLIUM MONOSULFIDE	743
FeO[g]	IRON MONOXIDE (GAS)	701	Ga ₂ S[g]	DIGALLIUM SULFIDE (GAS)	744
Fe ₂ O ₃	HEMATITE	702	Ga ₂ S ₃	DIGALLIUM TRISULFIDE	744
Fe ₃ O ₄	MAGNETITE	703	GaSb	GALLIUM ANTIMONY	745
FeAl ₂ O ₄	IRON DIALUMINIUM TETRAOXIDE	704	GaSe	GALLIUM MONOSELENIDE	745
FeOCl	IRON CHLORIDE OXIDE	704	Ga ₂ Se ₃	DIGALLIUM TRISELENIDE	746
Fe(OH) ₂	IRON DIHYDROXIDE	705	Ga ₂ (SeO ₄) ₃	GALLIUM SELENATE	746
Fe(OH) ₃	IRON TRIHYDROXIDE	705	GaTe	GALLIUM MONOTELLURIDE	747
Fe ₂ O ₃ ·H ₂ O	IRON TRIOXIDE HYDRATE (GOETHITE)	706	Ga ₂ Te ₃	DIGALLIUM TRITELLURIDE	747
Fe ₂ MgO ₄	DIIRON MAGNESIUM TETRAOXIDE	706	Gd	GADOLINIUM	748
Fe ₂ MnO ₄	DIIRON MANGANESE TETRAOXIDE	707	Gd[g]	GADOLINIUM (GAS)	749
FeNaO ₂	IRON SODIUM DIOXIDE	708	GdBr ₃	GADOLINIUM BROMIDE	750
Fe ₂ NiO ₄	DIIRON NICKEL TETRAOXIDE	709	GdBr ₃ [g]	GADOLINIUM BROMIDE (GAS)	751
FePO ₄	IRON PHOSPHATE	710	GdCl ₃	GADOLINIUM CHLORIDE	752
FePO ₄ ·2H ₂ O	IRON PHOSPHATE DIHYDRATE (STRENGITE)	711	GdCl ₃ [g]	GADOLINIUM CHLORIDE (GAS)	753
FeSiO ₃	IRON METASILICATE	712	GdF ₃	GADOLINIUM FLUORIDE	754
Fe ₂ SiO ₄	IRON ORTHOSILICATE (FAYALITE)	713	GdF ₃ [g]	GADOLINIUM FLUORIDE (GAS)	755
FeTiO ₃	IRON TITANIUM TRIOXIDE (ILMENITE)	714	GdI ₃	GADOLINIUM IODIDE	756
Fe ₂ TiO ₄	DIIRON TITANIUM TETROXIDE	715	GdI ₃ [g]	GADOLINIUM IODIDE (GAS)	757
FeV ₂ O ₄	IRON DIVANADIUM TETRAOXIDE	716	Gd ₂ O ₃	GADOLINIUM OXIDE (CUBIC)	758
Fe ₂ ZnO ₄	DIIRON ZINC TETRAOXIDE	716	Gd ₂ O ₃ [M]	GADOLINIUM OXIDE (MONOCLINIC)	759
Fe _{0.8775}	PYRRHOTITE	717	GdOCl	GADOLINIUM CHLORIDE OXIDE	759
FeS	IRON MONOSULFIDE	718	Ge	GERMANIUM	760
FeS[g]	IRON MONOSULFIDE (GAS)	719	Ge[g]	GERMANIUM (GAS)	761
FeS ₂	IRON DISULFIDE	720	GeBr ₄ [g]	GERMANIUM TETRABROMIDE (GAS)	762
FeSO ₄	IRON SULFATE	720	GeCl[g]	GERMANIUM MONOCHLORIDE (GAS)	762
Fe ₂ (SO ₄) ₃	DIIRON TRISULFATE	721	GeCl ₂ [g]	GERMANIUM DICHLORIDE (GAS)	763
FeSe _{0.96}	IRON 0.96-SELENIDE	721	GeCl ₃ [g]	GERMANIUM TRICHLORIDE (GAS)	764
FeSi	IRON SILICON	722	GeCl ₄ [g]	GERMANIUM TETRACHLORIDE (GAS)	765
FeSi ₂	LEBOITE (BETA)	722	GeF[g]	GERMANIUM MONOFLUORIDE (GAS)	766
FeSi _{2.33}	LEBOITE (ALPHA)	723	GeF ₂ [g]	GERMANIUM DIFLUORIDE (GAS)	767
Fe ₂ Ta	2-IRON TANTALUM	723	GeF ₃ [g]	GERMANIUM TRIFLUORIDE (GAS)	768
FeTe _{0.9}	IRON 0.9-TELLURIDE	724	GeF ₄ [g]	GERMANIUM TETRAFLUORIDE (GAS)	769
FeTe ₂	IRON DITELLURIDE	724	GeH ₄ [g]	GERMANIUM TETRAHYDRIDE (GAS)	770
FeTi	IRON TITANIUM	725	GeI ₄ [g]	GERMANIUM TETRAIODIDE (GAS)	770
Fe ₂ U	2-IRON URANIUM	726	GeMg ₂	GERMANIUM 2-MAGNESIUM	771
Fe(VO ₃) ₂	IRON VANADATE	726	GeNi ₂	GERMANIUM 2-NICKEL	771
FeWO ₄	IRON TUNGSTATE	727	GeO[g]	GERMANIUM MONOXIDE (GAS)	772
Ga	GALLIUM	728	GeO ₂	GERMANIUM DIOXIDE	773
Ga[g]	GALLIUM (GAS)	729	GeP	GERMANIUM PHOSPHIDE	774
GaAs	GALLIUM ARSENIDE	730	GeS	GERMANIUM MONOSULFIDE	774
GaAsO ₄	GALLIUM ARSENATE	730	GeS[g]	GERMANIUM MONOSULFIDE (GAS)	775
GaBr ₃	GALLIUM BROMIDE	731	GeS ₂	GERMANIUM DISULFIDE	776

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GeSe	GERMANIUM MONOSELENIDE	776	HfSrO3	HAFNIUM STRONTIUM TRIOXIDE	819
GeSe[g]	GERMANIUM MONOSELENIDE (GAS)	777	Hg	MERCURY	819
GeSe2	GERMANIUM DISELENIDE	777	Hg[g]	MERCURY (GAS)	820
GeTe	GERMANIUM MONOTELLURIDE	778	Hg3(AsO4)2	TRIMERCURY DIARSENATE	820
GeU	GERMANIUM URANIUM	778	HgBr[g]	MERCURY MONOBROMIDE (GAS)	821
Ge2U	2-GERMANIUM URANIUM	779	HgBr2	MERCURY DIBROMIDE	821
Ge3U	3-GERMANIUM URANIUM	779	HgBr2[g]	MERCURY DIBROMIDE (GAS)	822
Ge3U5	3-GERMANIUM 5-URANIUM	780	Hg2Br2	DIMERCURY DIBROMIDE	822
Ge5U3	5-GERMANIUM 3-URANIUM	780	HgCl[g]	MERCURY MONOCHLORIDE (GAS)	823
H[g]	HYDROGEN (GAS)	781	HgCl2	MERCURY DICHLORIDE	823
H2[g]	HYDROGEN (GAS)	782	HgCl2[g]	MERCURY DICHLORIDE (GAS)	824
HBO2	METABORIC ACID	783	Hg2Cl2	DIMERCURY DICHLORIDE	824
HBO2[g]	METABORIC ACID (GAS)	783	HgF[g]	MERCURY MONOFLUORIDE (GAS)	825
H3BO3	BORIC ACID	784	HgF2	MERCURY DIFLUORIDE	825
H3BO3[g]	BORIC ACID (GAS)	784	HgF2[g]	MERCURY DIFLUORIDE (GAS)	826
HBr[g]	HYDROGEN BROMIDE (GAS)	785	Hg2F2	DIMERCURY DIFLUORIDE	826
HCCN[g]	DICARBON HYDRIDE-NITRIDE (GAS)	786	HgH[g]	MERCURY MONOHYDRIDE (GAS)	827
HCN[g]	HYDROGEN CYANIDE (GAS)	787	HgI[g]	MERCURY MONIODIDE (GAS)	828
HCl[g]	HYDROGEN CHLORIDE (GAS)	788	HgI2	MERCURY DIIODIDE	828
HClCO[g]	CARBON OXIDE-HYDRIDE-CHLORIDE (GAS)	789	HgI2[g]	MERCURY DIIODIDE (GAS)	829
HF[g]	HYDROGEN FLUORIDE (GAS)	790	Hg2I2	DIMERCURY DIIODIDE	829
HFCO[g]	CARBON OXIDE-HYDRIDE-FLUORIDE (GAS)	791	HgO	MERCURY OXIDE (RED)	830
HI[g]	HYDROGEN IODIDE (GAS)	792	HgO[g]	MERCURY OXIDE (GAS)	830
HNC[g]	NITROGEN HYDRIDE-CARBIDE (GAS)	793	HgS	MERCURY SULFIDE (RED.)	831
HNCO[g]	ISOCYANIC ACID (GAS)	794	HgS[g]	MERCURY SULFIDE (GAS)	831
HNO3[g]	NITRIC ACID (GAS)	795	HgSO4	MERCURY SULFATE	832
H2O	WATER	795	Hg2SO4	DIMERCURY SULFATE	832
H2O[g]	WATER (GAS)	796	HgSe	MERCURY SELENIDE	833
H2O2	HYDROGEN PEROXIDE	797	HgSe[g]	MERCURY SELENIDE (GAS)	833
H2O2[g]	HYDROGEN PEROXIDE (GAS)	797	HgSeO3	MERCURY SELENITE	834
HDO[g]	WATER-D1 (GAS)	798	HgTe	MERCURY TELLURIDE	834
H3PO4	PHOSPHORIC ACID	799	HgTe[g]	MERCURY TELLURIDE (GAS)	835
HS[g]	HYDROGEN MONOSULFIDE (GAS)	800	Ho	HOLMIUM	836
H2S[g]	HYDROGEN SULFIDE (GAS)	801	Ho[g]	HOLMIUM (GAS)	837
H2S2[g]	DIHYDROGEN DISULFIDE (GAS)	801	HoBr3	HOLMIUM BROMIDE	838
H2SO4	SULFURIC ACID	802	HoBr3[g]	HOLMIUM BROMIDE (GAS)	839
H2SO4[g]	SULFURIC ACID (GAS)	802	HoCl3	HOLMIUM CHLORIDE	840
H2Se[g]	HYDROGEN SELENIDE (GAS)	803	HoCl3[g]	HOLMIUM CHLORIDE (GAS)	841
H2Te[g]	HYDROGEN TELLURIDE (GAS)	804	HoCl3*6H2O	HOLMIUM CHLORIDE HEXAHYDRATE	841
H2WO4	TUNGSTIC ACID	804	HoF3	HOLMIUM FLUORIDE	842
H2WO4[g]	TUNGSTIC ACID (GAS)	805	HoF3[g]	HOLMIUM FLUORIDE (GAS)	843
He[g]	HELIUM (GAS)	806	Ho2O3	HOLMIUM OXIDE	843
Hf	HAFNIUM	807	I[g]	IODINE (GAS)	844
Hf[g]	HAFNIUM (GAS)	809	I2	IODINE	845
HfB2	HAFNIUM DIBORIDE	810	I2[g]	IODINE (GAS)	845
HfBr4	HAFNIUM TETRABROMIDE	810	In	INDIUM	846
HfBr4[g]	HAFNIUM TETRABROMIDE (GAS)	811	In[g]	INDIUM (GAS)	847
HfC	HAFNIUM CARBIDE	812	InAs	INDIUM ARSENIDE	848
HfCl2[g]	HAFNIUM DICHLORIDE (GAS)	813	InAsO4	INDIUM ARSENATE	848
HfCl3[g]	HAFNIUM TRICHLORIDE (GAS)	814	InBr	INDIUM MONOBROMIDE	849
HfCl4	HAFNIUM TETRACHLORIDE	814	InBr[g]	INDIUM MONOBROMIDE (GAS)	849
HfCl4[g]	HAFNIUM TETRACHLORIDE (GAS)	815	InBr3	INDIUM TRIBROMIDE	850
HfF4	HAFNIUM TETRAFLUORIDE	815	InCl	INDIUM MONOCHLORIDE	850
HfF4[g]	HAFNIUM TETRAFLUORIDE (GAS)	816	InCl[g]	INDIUM MONOCHLORIDE (GAS)	851
HfI4	HAFNIUM TETRAIODIDE	816	InCl2	INDIUM DICHLORIDE	851
HfI4[g]	HAFNIUM TETRAIODIDE (GAS)	817	InCl2[g]	INDIUM DICHLORIDE (GAS)	852
HfN	HAFNIUM NITRIDE	817	InCl3	INDIUM TRICHLORIDE	852
HfO2	HAFNIUM DIOXIDE	818	InCl3[g]	INDIUM TRICHLORIDE (GAS)	853

化学式	英文名称	页码	化学式	英文名称	页码
LaOCl	LANTHANUM CHLORIDE OXIDE	936	Li ₂ S	LITHIUM SULFIDE	987
LaS	LANTHANUM MONOSULFIDE	937	Li ₂ Se	LITHIUM SELENIDE	988
La ₂ S ₃	LANTHANUM SULFIDE	938	Li ₂ SO ₄	LITHIUM SULFATE	988
LaSe	LANTHANUM MONOSELENIDE	939	Li ₂ Te	LITHIUM TELLURIDE	989
LaSe[g]	LANTHANUM MONOSELENIDE (GAS)	940	Lu	LUTETIUM	990
La ₂ Se ₃	LANTHANUM SELENIDE	941	Lu[g]	LUTETIUM (GAS)	991
La ₂ Te ₃	LANTHANUM TELLURIDE	942	Lu ₂ O ₃	LUTETIUM OXIDE	992
Li	LITHIUM	943	Mg	MAGNESIUM	993
Li[g]	LITHIUM (GAS)	944	Mg ₃ (AsO ₄) ₂	MAGNESIUM ARSENATE	994
Li ₂ [g]	LITHIUM (GAS)	945	Mg[g]	MAGNESIUM (GAS)	994
LiAlF ₄ [g]	LITHIUM TETRAFLUOROALUMINATE (GAS)	946	MgB ₂	MAGNESIUM DIBORIDE	995
Li ₃ AlF ₆	TRILITHIUM HEXAFLUOROALUMINATE	947	MgB ₄	MAGNESIUM TETRABORIDE	995
Li ₃ AsO ₄	LITHIUM ARSENATE	948	MgBr[g]	MAGNESIUM MONOBROMIDE (GAS)	996
LiBO ₂	LITHIUM METABORATE	948	MgBr ₂	MAGNESIUM BROMIDE	997
LiBO ₂ [g]	LITHIUM METABORATE (GAS)	949	MgBr ₂ [g]	MAGNESIUM BROMIDE (GAS)	998
LiBeF ₃	LITHIUM TRIFLUOROBERYLLATE	949	Mg ₂ Br ₄ [g]	DIMAGNESIUM TETRABROMIDE (GAS)	999
LiBeF ₃ [g]	LITHIUM TRIFLUOROBERYLLATE (GAS)	950	MgC ₂	MAGNESIUM DICARBIDE	1000
Li ₂ BeF ₄	DILITHIUM TETRAFLUOROBERYLLATE	951	Mg ₂ C ₃	DIMAGNESIUM TRICARBIDE	1001
LiBr	LITHIUM BROMIDE	952	MgCO ₃	MAGNESIUM CARBONATE	1001
LiBr[g]	LITHIUM BROMIDE (GAS)	953	MgCl[g]	MAGNESIUM MONOCHLORIDE	1002
Li ₂ Br ₂ [g]	DILITHIUM DIBROMIDE (GAS)	954	MgCl ₂	MAGNESIUM CHLORIDE	1003
Li ₂ CO ₃	LITHIUM CARBONATE	955	MgCl ₂ [g]	MAGNESIUM CHLORIDE (GAS)	1004
LiCl	LITHIUM CHLORIDE	956	MgF[g]	MAGNESIUM MONOFLUORIDE (GAS)	1005
LiCl[g]	LITHIUM CHLORIDE (GAS)	957	MgF ₂	MAGNESIUM FLUORIDE	1006
Li ₂ Cl ₂ [g]	DILITHIUM DICHLORIDE (GAS)	958	MgF ₂ [g]	MAGNESIUM FLUORIDE (GAS)	1007
LiClO[g]	LITHIUM HYPOCHLORITE (GAS)	959	Mg ₂ F ₄ [g]	DIMAGNESIUM TETRAFLUORIDE (GAS)	1008
LiClO ₄	LITHIUM PERCHLORATE	960	MgH ₂	MAGNESIUM HYDRIDE	1008
LiF	LITHIUM FLUORIDE	961	MgI[g]	MAGNESIUM MONOIODIDE (GAS)	1009
LiF[g]	LITHIUM FLUORIDE (GAS)	962	MgI ₂	MAGNESIUM IODIDE	1010
Li ₂ F ₂ [g]	DILITHIUM DIFLUORIDE (GAS)	963	MgI ₂ [g]	MAGNESIUM IODIDE (GAS)	1011
Li ₃ F ₃ [g]	TRILITHIUM TRIFLUORIDE (GAS)	964	MgMoO ₄	MAGNESIUM MOLYBDATE	1011
LiFO[g]	LITHIUM HYPOFLUORITE (GAS)	965	Mg ₃ N ₂	TRIMAGNESIUM DINITRIDE	1012
LiH	LITHIUM HYDRIDE	966	Mg(NO ₃) ₂	MAGNESIUM NITRATE	1012
LiH[g]	LITHIUM HYDRIDE (GAS)	967	MgNi ₂	MAGNESIUM 2-NICKEL	1013
LiI	LITHIUM IODIDE	968	MgO	MAGNESIUM OXIDE	1014
LiI[g]	LITHIUM IODIDE (GAS)	969	MgAl ₂ O ₄	MAGNESIUM DIALUMINIUM TETRAOXIDE	1015
Li ₂ I ₂ [g]	DILITHIUM DIIODIDE (GAS)	970	MgOH[g]	MAGNESIUM MONOHYDROXIDE (GAS)	1016
Li ₃ N	TRILITHIUM NITRIDE	970	Mg(OH) ₂	MAGNESIUM HYDROXIDE	1017
LiO[g]	LITHIUM MONOXIDE (GAS)	971	Mg(OH)Cl	MAGNESIUM CHLORIDE HYDROXIDE	1017
Li ₂ O	LITHIUM OXIDE	972	MgSiO ₃	MAGNESIUM METASILICATE	1018
Li ₂ O[g]	LITHIUM OXIDE (GAS)	973	Mg ₂ SiO ₄	MAGNESIUM ORTHOSILICATE	1019
Li ₂ O ₂	DILITHIUM PEROXIDE	973	Mg ₃ Si ₂ O ₅ (OH) ₄	CHRYSSOTILE	1020
Li ₂ O ₂ [g]	DILITHIUM PEROXIDE (GAS)	974	Mg ₃ Si ₄ O ₁₀ (OH) ₂	TALC	1020
LiAlO ₂	LITHIUM ALUMINATE	975	Mg ₇ Si ₈ O ₂₂ (OH) ₂	ANTHOPHYLLITE	1021
LiAlSiO ₄	EUCRYPTITE	976	MgTiO ₃	MAGNESIUM TITANIUM TRIOXIDE	1022
LiAlSi ₂ O ₆	ALPHA-SPODUMENE	976	MgTi ₂ O ₅	MAGNESIUM DITITANIUM PENTOXIDE	1023
LiAlSi ₂ O ₆ [B]	BETA-SPODUMENE	977	Mg ₂ TiO ₄	DIMAGNESIUM TITANIUM TETRAOXIDE	1024
Li ₂ B ₄ O ₇	DILITHIUM TETRABORATE	978	Mg ₃ (PO ₄) ₂	MAGNESIUM ORTHOPHOSPHATE	1025
Li ₂ B ₆ O ₁₀	DILITHIUM HEXABORATE	979	Mg ₂ Pb	2-MAGNESIUM LEAD	1025
LiFeO ₂	LITHIUM IRON DIOXIDE	979	MgS	MAGNESIUM SULFIDE	1026
LiOH	LITHIUM HYDROXIDE	980	MgS[g]	MAGNESIUM SULFIDE (GAS)	1027
LiOH[g]	LITHIUM HYDROXIDE (GAS)	981	MgSO ₄	MAGNESIUM SULFATE	1028
Li ₂ (OH) ₂ [g]	DILITHIUM DIHYDROXIDE (GAS)	982	MgSe	MAGNESIUM SELENIDE	1028
Li ₂ SiO ₃	LITHIUM METASILICATE	983	MgSeO ₃	MAGNESIUM SELENITE	1029
Li ₂ Si ₂ O ₅	LITHIUM DISILICATE	984	Mg ₂ Si	2-MAGNESIUM SILICON	1029
Li ₄ SiO ₄	LITHIUM ORTHOSILICATE	985	MgTe	MAGNESIUM TELLURIDE	1030
Li ₂ TiO ₃	DILITHIUM TITANIUM TRIOXIDE	986	Mg ₂ Th	2-MAGNESIUM THORIUM	1030
Li ₂ ZrO ₃	DILITHIUM ZIRCONIUM TRIOXIDE	987	Mg(VO ₃) ₂	MAGNESIUM METAVANADATE	1031

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Mg ₂ V ₂ O ₇	MAGNESIUM PYROVANADATE	1031	MoO ₂	MOLYBDENUM DIOXIDE	1070
MgWO ₄	MAGNESIUM TUNGSTATE	1032	MoO ₂ [g]	MOLYBDENUM DIOXIDE (GAS)	1071
Mn	MANGANESE	1033	MoO ₃	MOLYBDENUM TRIOXIDE	1072
Mn[g]	MANGANESE (GAS)	1034	MoO ₃ [g]	MOLYBDENUM TRIOXIDE (GAS)	1073
MnAs	MANGANESE ARSENIDE	1035	MoO ₂ Cl ₂	MOLYBDENUM DICHLORIDE DIOXIDE	1074
Mn ₃ (AsO ₄) ₂	MANGANESE ARSENATE	1035	MoO ₂ Cl ₂ [g]	MOLYBDENUM DICHLORIDE DIOX. (GAS)	1074
MnB	MANGANESE MONOBORIDE	1036	MoS ₂	MOLYBDENUM DISULFIDE	1075
MnB ₂	MANGANESE DIBORIDE	1036	MoS ₃	MOLYBDENUM TRISULFIDE	1075
MnBr ₂	MANGANESE DIBROMIDE	1037	Mo ₂ S ₃	MOLYBDENUM SESQUISULFIDE	1076
MnBr ₂ [g]	MANGANESE DIBROMIDE (GAS)	1038	MoSi ₂	MOLYBDENUM 2-SILICON	1077
Mn ₃ C	TRIMANGANESE CARBIDE	1038	Mo ₃ Si	3-MOLYBDENUM SILICON	1078
Mn ₇ C ₃	HEPTAMANGANESE TRICARBIDE	1039	Mo ₅ Si ₃	5-MOLYBDENUM 3-SILICON	1079
Mn ₁₅ C ₄	15-MANGANESE 4-CARBIDE	1039	N[g]	NITROGEN (GAS)	1080
MnCO ₃	MANGANESE CARBONATE	1040	N ₂ [g]	NITROGEN (GAS)	1081
MnCl ₂	MANGANESE DICHLORIDE	1040	NCO[g]	NCO RADICAL (GAS)	1082
MnCl ₂ [g]	MANGANESE DICHLORIDE (GAS)	1041	ND[g]	IMIDOGEN-D1 (GAS)	1083
MnF ₂	MANGANESE DIFLUORIDE	1042	ND ₂ [g]	AMIDOGEN-D2 (GAS)	1084
MnF ₂ [g]	MANGANESE DIFLUORIDE (GAS)	1042	ND ₃ [g]	AMMONIA-D3 (GAS)	1085
MnF ₃	MANGANESE TRIFLUORIDE	1043	NH[g]	IMIDOGEN (GAS)	1086
MnI ₂	MANGANESE DIIODIDE	1043	NH ₂ [g]	AMIDOGEN (GAS)	1087
MnMoO ₄	MANGANESE MOLYBDATE	1044	NH ₃ [g]	AMMONIA (GAS)	1088
Mn ₄ N	TETRAMANGANESE MONONITRIDE	1044	N ₂ H ₄ [g]	HYDRAZINE (GAS)	1089
Mn ₅ N ₂	PENTAMANGANESE DINITRIDE	1045	NH ₄ Cl	AMMONIUM CHLORIDE	1089
MnO	MANGANESE OXIDE	1046	NH ₄ ClO ₄	AMMONIUM PERCHLORATE	1090
MnO ₂	MANGANESE DIOXIDE	1047	NH ₄ I	AMMONIUM IODIDE	1090
Mn ₂ O ₃	DIMANGANESE TRIOXIDE	1047	(NH ₄) ₂ SO ₄	AMMONIUM SULFATE	1091
Mn ₃ O ₄	TRIMANGANESE TETRAOXIDE	1048	NO[g]	NITRIC OXIDE (GAS)	1092
Mn ₂ Al ₂ O ₄	MANGANESE DIALUMINIUM TETRAOXIDE	1049	NO ₂ [g]	NITROGEN DIOXIDE (GAS)	1093
MnSiO ₃	RHODONITE	1050	NO ₃ [g]	NITROGEN TRIOXIDE (GAS)	1094
Mn ₂ SiO ₄	TEPHROITE	1051	N ₂ O[g]	DINITROGEN OXIDE (GAS)	1095
MnTiO ₃	MANGANESE TITANIUM TRIOXIDE	1052	N ₂ O ₃ [g]	DINITROGEN TRIOXIDE (GAS)	1096
Mn ₂ TiO ₄	DIMANGANESE TITANIUM TETRAOXIDE	1052	N ₂ O ₄	DINITROGEN TETRAOXIDE	1096
MnP	MANGANESE MONOPHOSPHIDE	1053	N ₂ O ₄ [g]	DINITROGEN TETRAOXIDE (GAS)	1097
MnP ₃	MANGANESE TRIPHOSPHIDE	1053	N ₂ O ₅ [g]	DINITROGEN PENTAOXIDE (GAS)	1098
Mn ₂ P	DIMANGANESE PHOSPHIDE	1054	NOBr[g]	NITROSYL BROMIDE (GAS)	1099
MnS	MANGANESE MONOSULFIDE (GREEN)	1055	NOCl[g]	NITROSYL CHLORIDE (GAS)	1100
MnS ₂	MANGANESE DISULFIDE	1055	NO ₂ Cl[g]	NITRYL CHLORIDE (GAS)	1101
MnSO ₄	MANGANESE SULFATE	1056	NOF[g]	NITROSYL FLUORIDE (GAS)	1102
MnSb	MANGANESE ANTIMONY	1056	Na	SODIUM	1102
Mn ₂ Sb	2-MANGANESE ANTIMONY	1057	Na[g]	SODIUM (GAS)	1103
MnSe	MANGANESE SELENIDE	1057	Na ₂ [g]	SODIUM (GAS)	1104
MnSi	MANGANESE SILICON	1058	NaAlCl ₄	SODIUM TETRACHLOROALUMINATE	1104
MnSi _{1.7}	MANGANESE 1.7-SILICON	1059	Na ₃ AlCl ₆	TRISODIUM HEXACHLOROALUMINATE	1105
Mn ₃ Si	3-MANGANESE SILICON	1059	Na ₃ AlF ₆	CRYOLITE	1106
Mn ₅ Si ₃	5-MANGANESE 3-SILICON	1060	Na ₃ As	TRISODIUM ARSENIDE	1107
MnSn ₂	MANGANESE 2-TIN	1060	Na ₃ AsO ₄	SODIUM ARSENATE	1107
MnTe	MANGANESE TELLURIDE	1061	NaBO ₂	SODIUM METABORATE	1108
MnTe ₂	MANGANESE DITELLURIDE	1061	NaBO ₂ [g]	SODIUM METABORATE (GAS)	1109
MnWO ₄	MANGANESE TUNGSTATE	1062	NaB ₃ O ₅	SODIUM TRIBORATE	1110
Mo	MOLYBDENUM	1063	Na ₂ B ₄ O ₇	DISODIUM TETRABORATE	1110
Mo[g]	MOLYBDENUM (GAS)	1065	NaBr	SODIUM BROMIDE	1111
MoAsO ₄	MOLYBDENUM ARSENATE	1066	NaBr[g]	SODIUM BROMIDE (GAS)	1112
MoC	MOLYBDENUM MONOCARBIDE (GAMMA)	1066	Na ₂ Br ₂ [g]	DISODIUM DIBROMIDE (GAS)	1113
Mo ₂ C	DIMOLYBDENUM CARBIDE	1067	NaCN	SODIUM CYANIDE	1114
Mo(CO) ₆	MOLYBDENUM HEXACARBONYL	1067	NaCN[g]	SODIUM CYANIDE (GAS)	1115
Mo(CO) ₆ [g]	MOLYBDENUM HEXACARBONYL (GAS)	1068	Na ₂ (CN) ₂ [g]	DISODIUM DICYANIDE (GAS)	1116
Mo ₂ N	DIMOLYBDENUM NITRIDE	1068	Na ₂ CO ₃	SODIUM CARBONATE	1117
MoO[g]	MOLYBDENUM MONOXIDE (GAS)	1069	NaCl	SODIUM CHLORIDE	1118

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NaCl[g]	SODIUM CHLORIDE (GAS)	1119	Nb ₂ C	DINIOBIUM CARBIDE	1164
Na ₂ Cl ₂ [g]	DISODIUM DICHLORIDE (GAS)	1120	NbCl ₂	NIOBIUM DICHLORIDE	1164
NaClO ₄	SODIUM PERCHLORATE	1120	NbCl _{2.33}	NIOBIUM 2.33-CHLORIDE	1165
Na ₂ CrO ₄	SODIUM CHROMATE	1121	NbCl _{2.67}	NIOBIUM 2.67-CHLORIDE	1165
NaF	SODIUM FLUORIDE	1122	NbCl ₃	NIOBIUM TRICHLORIDE	1166
NaF[g]	SODIUM FLUORIDE (GAS)	1123	NbCl _{3.13}	NIOBIUM 3.13-CHLORIDE	1166
Na ₂ F ₂ [g]	DISODIUM DIFLUORIDE (GAS)	1124	NbCl ₄	NIOBIUM TETRACHLORIDE	1167
NaH	SODIUM HYDRIDE	1124	NbCl ₄ [g]	NIOBIUM TETRACHLORIDE (GAS)	1167
NaH[g]	SODIUM HYDRIDE (GAS)	1125	NbCl ₅	NIOBIUM PENTACHLORIDE	1168
NaHCO ₃	SODIUM HYDROGEN CARBONATE	1125	NbCl ₅ [g]	NIOBIUM PENTACHLORIDE (GAS)	1168
NaI	SODIUM IODIDE	1126	NbF ₅	NIOBIUM PENTAFLUORIDE	1169
Na ₂ MoO ₄	SODIUM MOLYBDATE	1127	NbF ₅ [g]	NIOBIUM PENTAFLUORIDE (GAS)	1169
NaNO ₂	SODIUM NITRITE	1128	NbFe ₂	NIOBIUM 2-IRON	1170
NaNO ₃	SODIUM NITRATE	1128	NbI ₅	NIOBIUM PENTAIODIDE	1170
NaO[g]	SODIUM MONOXIDE (GAS)	1129	NbN	NIOBIUM NITRIDE	1171
NaO ₂	SODIUM SUPEROXIDE	1129	Nb ₂ N	DINIOBIUM NITRIDE	1172
Na ₂ O	SODIUM OXIDE	1130	NbO	NIOBIUM MONOXIDE	1173
Na ₂ O ₂	DISODIUM PEROXIDE	1131	NbO ₂	NIOBIUM DIOXIDE	1174
NaAlO ₂	SODIUM ALUMINATE	1132	Nb ₂ O ₅	DINIOBIUM PENTAOXIDE	1175
NaAlSiO ₄	NEPHELINE	1133	NbOCi ₂	NIOBIUM DICHLORIDE OXIDE	1176
NaAlSi ₂ O ₆	JADEITE	1134	NbOCi ₃	NIOBIUM TRICHLORIDE OXIDE	1176
NaAlSi ₂ O ₆ [D]	DEHYDRATED ANALCITE	1134	NbOCi ₃ [g]	NIOBIUM TRICHLORIDE OXIDE (GAS)	1177
NaAlSi ₃ O ₈	ALBITE	1135	NbO ₂ Cl	NIOBIUM CHLORIDE DIOXIDE	1177
NaAlSi ₃ O ₈ [A]	ANALBITE	1135	NbSi ₂	NIOBIUM 2-SILICON	1178
NaAlSi ₂ O ₆ *H ₂ O	ANALCITE	1136	Nb ₅ Si ₃	5-NIOBIUM 3-SILICON	1179
NaOH	SODIUM HYDROXIDE	1136	Nd	NEODYMIUM	1180
NaOH[g]	SODIUM HYDROXIDE (GAS)	1137	Nd[g]	NEODYMIUM (GAS)	1181
Na ₂ (OH) ₂ [g]	DISODIUM DIHYDROXIDE (GAS)	1138	NdBr ₃	NEODYMIUM BROMIDE	1182
Na ₂ SiO ₃	SODIUM METASILICATE	1139	NdBr ₃ [g]	NEODYMIUM BROMIDE (GAS)	1183
Na ₂ Si ₂ O ₅	SODIUM DISILICATE	1140	NdCl ₃	NEODYMIUM CHLORIDE	1184
Na ₄ SiO ₄	SODIUM ORTHOSILICATE	1141	NdCl ₃ [g]	NEODYMIUM CHLORIDE (GAS)	1185
Na ₆ Si ₂ O ₇	HEXASODIUM DISILICON HEPTAOXIDE	1141	NdF ₃	NEODYMIUM FLUORIDE	1186
Na ₂ TiO ₃	DISODIUM TITANIUM TRIOXIDE	1142	NdF ₃ [g]	NEODYMIUM FLUORIDE (GAS)	1187
Na ₂ Ti ₂ O ₅	DISODIUM DITITANIUM PENTAOXIDE	1143	NdH ₂	NEODYMIUM DIHYDRIDE	1187
Na ₂ Ti ₃ O ₇	DISODIUM TRITITANIUM HEPTAOXIDE	1144	NdI ₃	NEODYMIUM IODIDE	1188
Na ₃ PO ₄	SODIUM PHOSPHATE	1144	NdI ₃ [g]	NEODYMIUM IODIDE (GAS)	1189
Na ₂ S	SODIUM SULFIDE	1145	Nd ₂ O ₃	NEODYMIUM OXIDE	1190
Na ₂ S ₂	DISODIUM DISULFIDE	1146	NdOCl	NEODYMIUM CHLORIDE OXIDE	1190
Na ₂ S ₃	DISODIUM TRISULFIDE	1146	Nd ₂ Zr ₂ O ₇	NEODYMIUM ZIRCONIUM HEPTAOXIDE	1191
Na ₂ S ₄	DISODIUM TETRASULFIDE	1147	NdS	NEODYMIUM MONOSULFIDE	1191
Na ₂ SO ₃	SODIUM SULFITE	1148	Nd ₂ S ₃	NEODYMIUM SULFIDE	1192
Na ₂ SO ₄	SODIUM SULFATE	1149	Nd ₂ (SO ₄) ₃	NEODYMIUM SULFATE	1192
Na ₂ SO ₄ [III]	SODIUM SULFATE (III)	1150	NdSe	NEODYMIUM MONOSELENIDE	1193
NaTe	SODIUM TELLURIDE	1150	Nd ₂ Se ₃	NEODYMIUM SELENIDE	1194
NaTe ₃	SODIUM TRITELLURIDE	1151	NdTe	NEODYMIUM MONOTELLURIDE	1195
Na ₂ Te	SODIUM TELLURIDE	1152	Nd ₂ Te ₃	NEODYMIUM TELLURIDE	1196
NaVO ₃	SODIUM METAVANADATE	1153	Ne[g]	NEON (MONOATOMIC GAS)	1197
Na ₃ VO ₄	SODIUM ORTHOVANADATE	1154	Ni	NICKEL	1198
Na ₄ V ₂ O ₇	SODIUM PYROVANADATE	1154	Ni[g]	NICKEL (GAS)	1199
Na ₂ WO ₄	SODIUM TUNGSTATE	1155	NiAs	NICKEL ARSENIDE	1200
Nb	NIOBIUM	1156	Ni ₅ As ₂	5-NICKEL 2-ARSENIDE	1200
Nb[g]	NIOBIUM (GAS)	1158	Ni ₁₁ As ₈	11-NICKEL 8-ARSENIDE	1201
NbB ₂	NIOBIUM DIBORIDE	1159	Ni ₃ (AsO ₄) ₂	NICKEL ARSENATE	1201
NbBr ₅	NIOBIUM PENTABROMIDE	1160	NiB	NICKEL MONOBORIDE	1202
NbBr ₅ [g]	NIOBIUM PENTABROMIDE (GAS)	1160	Ni ₄ B ₃	TETRANICKEL TRIBORIDE	1202
NbCO.702	NIOBIUM 0.702-CARBIDE	1161	NiBr[g]	NICKEL MONOBROMIDE (GAS)	1203
NbCO.825	NIOBIUM 0.825-CARBIDE	1162	NiBr ₂	NICKEL BROMIDE	1203
NbC	NIOBIUM CARBIDE	1163	NiBr ₂ [g]	NICKEL BROMIDE (GAS)	1204