

Index of Substances in the order of tabulation (ASCII alphabetic order)

ASCII order	Formula	Name	Page
Be ₁ Br ₁ <g>	BeBr<g>	Beryllium Monobromide gas	1
Be ₁ Br ₂	BeBr ₂	Beryllium Bromide	1
Be ₁ Br ₂ <g>	BeBr ₂ <g>	Beryllium Bromide gas	2
Be ₁ C ₁ O ₃	BeCO ₃	Beryllium Carbonate	2
Be ₁ C ₂ <g>	BeC ₂ <g>	Monoberyllium Dicarbide gas	3
Be ₁ Cl ₁ <g>	BeCl<g>	Beryllium Monochloride gas	3
Be ₁ Cl ₁ F ₁ <g>	BeClF<g>	Beryllium Chloride Fluoride gas	4
Be ₁ Cl ₂ <ALPHA>	BeCl ₂	– Beryllium Chloride	4
Be ₁ Cl ₂ <BETA>	BeCl ₂	– Beryllium Chloride	5
Be ₁ Cl ₂ <g>	BeCl ₂ <g>	Beryllium Chloride gas	5
Be ₁ F ₁ <g>	BeF<g>	Beryllium Monofluoride gas	6
Be ₁ F ₂	BeF ₂	Beryllium Fluoride	6
Be ₁ F ₂ <g>	BeF ₂ <g>	Beryllium Fluoride gas	7
Be ₁ H ₁ <g>	BeH<g>	Beryllium Monohydride gas	7
Be ₁ H ₂	BeH ₂	Beryllium Hydride	8
Be ₁ H ₂ <g>	BeH ₂ <g>	Beryllium Hydride gas	8
Be ₁ I ₁ <g>	BeI<g>	Beryllium Monoiodide gas	9
Be ₁ I ₂	BeI ₂	Beryllium Iodide	9
Be ₁ I ₂ <g>	BeI ₂ <g>	Beryllium Iodide gas	10
Be ₁ N ₁ <g>	BeN<g>	Beryllium Mononitride gas	10
Be ₁ O ₁	BeO	Beryllium Oxide	11
Be ₁ O ₁ <g>	BeO<g>	Beryllium Oxide gas	11
Be ₁ O ₄ S ₁	BeSO ₄	Beryllium Sulphate	12
Be ₁ S ₁	BeS	Beryllium Sulphide	12
Be ₁ S ₁ <g>	BeS<g>	Beryllium Sulphide gas	13
Be ₂ C ₁	Be ₂ C	Diberyllium Carbide	13
Be ₂ Cl ₄ <g>	Be ₂ Cl ₄ <g>	Diberyllium Tetrachloride gas	14
Be ₂ F ₂ O ₁ <g>	O(BeF) ₂ <g>	Diberyllium Difluoride Oxide gas	14
Be ₂ F ₄ <g>	Be ₂ F ₄ <g>	Diberyllium Tetrafluoride gas	15
Be ₂ O ₁ <g>	Be ₂ O<g>	Diberyllium Monoxide gas	15
Be ₂ O ₂ <g>	Be ₂ O ₂ <g>	Diberyllium Dioxide gas	16
Be ₃ N ₂	Be ₃ N ₂	Beryllium Nitride	16
Be ₃ O ₃ <g>	Be ₃ O ₃ <g>	Triberyllium Trioxide gas	17
Be ₄ O ₄ <g>	Be ₄ O ₄ <g>	Tetraberyllium Tetraoxide gas	17
Be ₅ O ₅ <g>	Be ₅ O ₅ <g>	Pentaberyllium Pentaoxide gas	18
Be ₆ O ₆ <g>	Be ₆ O ₆ <g>	Hexaberyllium Hexaoxide gas	18
Bi ₁ Br ₁ <g>	BiBr<g>	Bismuth Monobromide	19
Bi ₁ Br ₃	BiBr ₃	Bismuth Tribromide	19
Bi ₁ Br ₃ <g>	BiBr ₃ <g>	Bismuth Tribromide gas	20
Bi ₁ Cl ₁	BiCl	Bismuth Monochloride	20
Bi ₁ Cl ₁ <g>	BiCl<g>	Bismuth Monochloride gas	21
Bi ₁ Cl ₁ O ₁	BiOCl	Bismuth Chloride Oxide	21

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Bi ₁ Cl ₃	BiCl ₃	Bismuth Trichloride	22
Bi ₁ Cl ₃ <g>	BiCl ₃ <g>	Bismuth Trichloride gas	22
Bi ₁ F ₁ <g>	BiF<g>	Bismuth Monofluoride gas	23
Bi ₁ F ₃	BiF ₃	Bismuth Trifluoride	23
Bi ₁ F ₃ <g>	BiF ₃ <g>	Bismuth Trifluoride gas	24
Bi ₁ H ₁ <g>	BiH<g>	Bismuth Monohydride gas	24
Bi ₁ I ₁	BiI	Bismuth Monoiodide	25
Bi ₁ I ₁ <g>	BiI<g>	Bismuth Monoiodide gas	25
Bi ₁ I ₃	BiI ₃	Bismuth Triiodide	26
Bi ₁ I ₃ <g>	BiI ₃ <g>	Bismuth Triiodide gas	26
Bi ₁ O ₁ <g>	BiO<g>	Bismuth Monoxide gas	27
Bi ₁ S ₁ <g>	BiS<g>	Bismuth Monosulphide gas	27
Bi ₂ O ₂ <g>	Bi ₂ O ₂ <g>	Dibismuth Dioxide gas	28
Bi ₂ O ₃	Bi ₂ O ₃	Dibismuth Trioxide	28
Bi ₂ O ₃ <g>	Bi ₂ O ₃ <g>	Dibismuth Trioxide gas	29
Bi ₂ S ₃	Bi ₂ S ₃	Bismuth Sulphide	29
Bi ₃ O ₄ <g>	Bi ₃ O ₄ <g>	Tribismuth Tetraoxide gas	30
Bi ₄ O ₆ <g>	Bi ₄ O ₆ <g>	Tetrabismuth Hexaoxide gas	30
Br ₁ C ₁ <g>	CBr<g>	Carbon Monobromide gas	31
Br ₁ C ₁ Cl ₁ F ₁ H ₁ <g>	CHBrClF<g>	Bromochlorofluoromethane gas	31
Br ₁ C ₁ Cl ₁ F ₁ I ₁ <g>	CBrClFI<g>	Bromochlorofluoroiodomethane gas	32
Br ₁ C ₁ Cl ₁ F ₂ <g>	CBrClF ₂ <g>	Bromochlorodifluoromethane gas	32
Br ₁ C ₁ Cl ₁ H ₁ I ₁ <g>	CHBrClI<g>	Bromochloroiodomethane gas	33
Br ₁ C ₁ Cl ₁ H ₂ <g>	CH ₂ BrCl<g>	Bromochloromethane gas	33
Br ₁ C ₁ Cl ₁ I ₂ <g>	CBrClI ₂ <g>	Bromochlorodiiodomethane gas	34
Br ₁ C ₁ Cl ₂ F ₁ <g>	CFCl ₂ Br<g>	Bromodichlorofluoromethane gas	34
Br ₁ C ₁ Cl ₂ H ₁ <g>	CHBrCl ₂ <g>	Bromodichloromethane gas	35
Br ₁ C ₁ Cl ₂ I ₁ <g>	CBrCl ₂ I<g>	Bromodichloroiodomethane gas	35
Br ₁ C ₁ Cl ₃ <g>	CBrCl ₃ <g>	Bromotrichlorobromomethane gas	36
Br ₁ C ₁ F ₁ H ₁ I ₁ <g>	CHBrFI<g>	Bromofluoroiodomethane gas	36
Br ₁ C ₁ F ₁ H ₂ <g>	CH ₂ BrF<g>	Bromofluoromethane gas	37
Br ₁ C ₁ F ₁ I ₂ <g>	CBrFI ₂ <g>	Bromofluorodiiodomethane gas	37
Br ₁ C ₁ F ₂ H ₁ <g>	CHBrF ₂ <g>	Bromodifluoromethane gas	38
Br ₁ C ₁ F ₂ I ₁ <g>	CBrF ₂ I<g>	Bromodifluoroiodomethane gas	38
Br ₁ C ₁ F ₃ <g>	CBrF ₃ <g>	Bromotrifluoromethane gas	39
Br ₁ C ₁ H ₁ I ₂ <g>	CHBrI ₂ <g>	Bromodiiodomethane gas	39
Br ₁ C ₁ H ₂ I ₁ <g>	CH ₂ BrI<g>	Bromoiodomethane gas	40
Br ₁ C ₁ H ₃ <g>	CH ₃ Br<g>	Bromomethane gas	40
Br ₁ C ₁ I ₃ <g>	CBrI ₃ <g>	Bromotriiodomethane gas	41
Br ₁ C ₁ N ₁ <g>	BrCN<g>	Cyanogen Bromide gas	41
Br ₁ C ₂ H ₅ <g>	C ₂ H ₅ Br<g>	Bromoethane gas	42
Br ₁ Ca ₁ <g>	CaBr<g>	Calcium Monobromide gas	42
Br ₁ Ca ₁ H ₁ O ₁ <g>	CaBr(OH)<g>	Calcium Bromide Hydroxide gas	43
Br ₁ Cd ₁ <g>	CdBr<g>	Cadmium Monobromide gas	43
Br ₁ Cl ₁ <g>	BrCl<g>	Bromine Chloride gas	44
Br ₁ Co ₁ <g>	CoBr<g>	Cobalt Monobromide gas	44
Br ₁ Cr ₁ <g>	CrBr<g>	Chromium Monobromide gas	45
Br ₁ Cs ₁	CsBr	Cesium Bromide	45

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Br ₁ Cs ₁ <g>	CsBr<g>	Cesium Bromide gas	46
Br ₁ Cu ₁	CuBr	Copper Monobromide	46
Br ₁ Cu ₁ <g>	CuBr<g>	Copper Monobromide gas	47
Br ₁ F ₁ <g>	BrF<g>	Bromine Monofluoride gas	47
Br ₁ F ₃ <g>	BrF ₃ <g>	Bromine Trifluoride gas	48
Br ₁ F ₅ <g>	BrF ₅ <g>	Bromine Pentafluoride gas	48
Br ₁ F ₅ Si ₁ <g>	SBrF ₅ <g>	Sulphur Bromide Pentafluoride gas	49
Br ₁ Fe ₁ <g>	FeBr<g>	Iron Monobromide gas	49
Br ₁ Ga ₁ <g>	GaBr<g>	Gallium Monobromide gas	50
Br ₁ Ge ₁ <g>	GeBr<g>	Germanium Monobromide gas	50
Br ₁ H ₁ <g>	HBr<g>	Hydrogen Bromide gas	51
Br ₁ H ₁ O ₁ Sr ₁ <g>	SrBr(OH)<g>	Strontium Bromide Hydroxide gas	51
Br ₁ H ₃ Si ₁ <g>	SiH ₃ Br<g>	Bromosilane gas	52
Br ₁ H ₄ N ₁	NH ₄ Br	Ammonium Bromide	52
Br ₁ Hg ₁ <g>	HgBr<g>	Mercury Monobromide gas	53
Br ₁ I ₁ <g>	IBr<g>	Iodine Bromide gas	53
Br ₁ In ₁	InBr	Indium Monobromide	54
Br ₁ In ₁ <g>	InBr<g>	Indium Monobromide gas	54
Br ₁ K ₁	KBr	Potassium Bromide	55
Br ₁ K ₁ <g>	KBr<g>	Potassium Bromide gas	55
Br ₁ Li ₁	LiBr	Lithium Bromide	56
Br ₁ Li ₁ <g>	LiBr<g>	Lithium Bromide gas	56
Br ₁ Mg ₁ <g>	MgBr<g>	Magnesium Monobromide gas	57
Br ₁ Mn ₁ <g>	MnBr	Manganese Monobromide gas	57
Br ₁ Mo ₁ <g>	MoBr<g>	Molybdenum Monobromide gas	58
Br ₁ N ₁ <g>	NBr<g>	Nitrogen Monobromide gas	58
Br ₁ N ₁ O ₁ <g>	NOBr<g>	Nitrosyl Bromide gas	59
Br ₁ Na ₁	NaBr	Sodium Bromide	59
Br ₁ Na ₁ <g>	NaBr<g>	Sodium Bromide gas	60
Br ₁ Ni ₁ <g>	NiBr<g>	Nickel Monobromide gas	60
Br ₁ O ₁ <g>	BrO<g>	Bromine Monoxide gas	61
Br ₁ O ₁ Pu ₁	PuOBr	Plutonium Bromide Oxide	61
Br ₁ P ₁ <g>	PBr<g>	Phosphorus Monobromide gas	62
Br ₁ Pb ₁ <g>	PbBr<g>	Lead Monobromide gas	62
Br ₁ Rb ₁	RbBr	Rubidium Bromide	63
Br ₁ Rb ₁ <g>	RbBr<g>	Rubidium Bromide gas	63
Br ₁ Si ₁ <g>	SiBr<g>	Silicon Monobromide gas	64
Br ₁ Sn ₁ <g>	SnBr<g>	Tin Monobromide gas	64
Br ₁ Sr ₁ <g>	SrBr<g>	Strontium Monobromide gas	65
Br ₁ T ₁ <g>	TBr<g>	Tritium Bromide gas	65
Br ₁ Ti ₁	TiBr	Titanium Monobromide	66
Br ₁ Ti ₁ <g>	TiBr<g>	Titanium Monobromide gas	66
Br ₁ Tl ₁	TlBr	Thallium Monobromide	67
Br ₁ Tl ₁ <g>	TlBr<g>	Thallium Monobromide gas	67
Br ₁ W ₁ <g>	WBr<g>	Tungsten Monobromide gas	68
Br ₁ Zn ₁ <g>	ZnBr<g>	Zinc Monobromide gas	68
Br ₁ Zr ₁ <g>	ZrBr<g>	Zirconium Monobromide gas	69
Br ₂ C ₁ <g>	CBr ₂ <g>	Carbon Dibromide gas	69

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Br ₂ C ₁ Cl ₁ F ₁ <g>	CBr ₂ ClF<g>	Dibromochlorofluoromethane gas	70
Br ₂ C ₁ Cl ₁ H ₁ <g>	CHBr ₂ Cl<g>	Dibromochloromethane gas	70
Br ₂ C ₁ Cl ₁ I ₁ <g>	CBr ₂ ClI<g>	Dibromochloriodomethane gas	71
Br ₂ C ₁ Cl ₂ <g>	CBr ₂ Cl ₂ <g>	Dibromodichloromethane gas	71
Br ₂ C ₁ F ₁ H ₁ <g>	CHBr ₂ F<g>	Dibromofluoromethane gas	72
Br ₂ C ₁ F ₁ I ₁ <g>	CBr ₂ FI<g>	Dibromofluoriodomethane gas	72
Br ₂ C ₁ F ₂ <g>	C ₂ Br ₂ F<g>	Dibromodifluoromethane gas	73
Br ₂ C ₁ H ₁ I ₁ <g>	CHBr ₂ I<g>	Dibromiodomethane gas	73
Br ₂ C ₁ H ₂ <g>	CH ₂ Br ₂ <g>	Dibromomethane gas	74
Br ₂ C ₁ I ₂ <g>	CBr ₂ I ₂ <g>	Dibromodiiodomethane gas	74
Br ₂ C ₂ H ₄ <g>	C ₂ H ₄ Br ₂ <g>	1,1-Dibromoethane gas	75
Br ₂ Ca ₁	CaBr ₂	Calcium Bromide	75
Br ₂ Ca ₁ <g>	CaBr ₂ <g>	Calcium Bromide gas	76
Br ₂ Cd ₁	CdBr ₂	Cadmium Bromide	76
Br ₂ Cd ₁ <g>	CdBr ₂ <g>	Cadmium Bromide gas	77
Br ₂ Co ₁	CoBr ₂	Cobalt Dibromide	77
Br ₂ Co ₁ <g>	CoBr ₂ <g>	Cobalt Dibromide gas	78
Br ₂ Cr ₁	CrBr ₂	Chromium Dibromide	78
Br ₂ Cr ₁ <g>	CrBr ₂ <g>	Chromium Dibromide gas	79
Br ₂ Cs ₂ <g>	Cs ₂ Br ₂ <g>	Cesium Dibromide gas	79
Br ₂ Cu ₁	CuBr ₂	Copper Dibromide	80
Br ₂ Cu ₁ <g>	CuBr ₂ <g>	Copper Dibromide gas	80
Br ₂ Cu ₂ <g>	Cu ₂ Br ₂ <g>	Dicopper Dibromide gas	81
Br ₂ Eu ₁	EuBr ₂	Europium Dibromide	81
Br ₂ Eu ₁ <g>	EuBr ₂ <g>	Europium Dibromide gas	82
Br ₂ Fe ₁	FeBr ₂	Iron Dibromide	82
Br ₂ Fe ₁ <g>	FeBr ₂ <g>	Iron Dibromide gas	83
Br ₂ Ga ₁ <g>	GaBr ₂ <g>	Gallium Dibromide gas	83
Br ₂ Ga ₂ <g>	Ga ₂ Br ₂ <g>	Digallium Dibromide gas	84
Br ₂ Ge ₁ <g>	GeBr ₂ <g>	Digermanium Dibromide gas	84
Br ₂ H ₂ Si ₁ <g>	SiH ₂ Br ₂ <g>	Dibromosilane gas	85
Br ₂ Hg ₁	HgBr ₂	Mercury Dibromide	85
Br ₂ Hg ₁ <g>	HgBr ₂ <g>	Mercury Dibromide gas	86
Br ₂ Hg ₂	Hg ₂ Br ₂	Dimercury Dibromide	86
Br ₂ In ₁ <g>	InBr ₂ <g>	Indium Dibromide gas	87
Br ₂ In ₂ <g>	In ₂ Br ₂ <g>	Diindium Dibromide gas	87
Br ₂ K ₂ <g>	K ₂ Br ₂ <g>	Dipotassium Dibromide gas	88
Br ₂ Li ₂ <g>	Li ₂ Br ₂ <g>	Dilithium Dibromide gas	88
Br ₂ Mg ₁	MgBr ₂	Magnesium Bromide	89
Br ₂ Mg ₁ <g>	MgBr ₂ <g>	Magnesium Bromide gas	89
Br ₂ Mn ₁	MnBr ₂	Manganese Dibromide	90
Br ₂ Mn ₁ <g>	MnBr ₂ <g>	Manganese Dibromide gas	90
Br ₂ Mo ₁	MoBr ₂	Molybdenum Dibromide	91
Br ₂ Mo ₁ <g>	MoBr ₂ <g>	Molybdenum Dibromide gas	91
Br ₂ Na ₂ <g>	Na ₂ Br ₂ <g>	Disodium Dibromide gas	92
Br ₂ Ni ₁	NiBr ₂	Nickel Bromide	92
Br ₂ Ni ₁ <g>	NiBr ₂ <g>	Nickel Bromide gas	93
Br ₂ O ₁ Th ₁	ThBr ₂ O	Thorium Dibromide Oxide	93

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Br ₂ O ₁ U ₁	UBr ₂ O	Uranium Dibromide Oxide	94
Br ₂ O ₂ Pb ₃	Pb ₃ Br ₂ O ₂	Trilead Dibromide Dioxide	94
Br ₂ O ₂ U ₁	UBr ₂ O ₂	Uranium Dibromide Dioxide	95
Br ₂ O ₃ Pb ₄	Pb ₄ Br ₂ O ₃	Tetrolead Dibromide Trioxide	95
Br ₂ Pb ₁	PbBr ₂	Lead Bromide	96
Br ₂ Pb ₁ <g>	PbBr ₂ <g>	Lead Bromide gas	96
Br ₂ Pd ₁	PdBr ₂	Palladium Bromide	97
Br ₂ Pt ₁	PtBr ₂	Platinum Bromide	97
Br ₂ Rb ₂ <g>	Rb ₂ Br ₂ <g>	Dirubidium Dibromide gas	98
Br ₂ S ₁ <g>	SBr ₂ <g>	Sulphur Dibromide gas	98
Br ₂ S ₂ <g>	S ₂ Br ₂ <g>	Disulphur Dibromide gas	99
Br ₂ Se ₁ <g>	SeBr ₂ <g>	Selenium Dibromide gas	99
Br ₂ Se ₂ <g>	Se ₂ Br ₂ <g>	Diselenium Dibromide gas	100
Br ₂ Si ₁ <g>	SiBr ₂ <g>	Silicon Dibromide gas	100
Br ₂ Sn ₁	SnBr ₂	Tin Dibromide	101
Br ₂ Sn ₁ <g>	SnBr ₂ <g>	Tin Dibromide gas	101
Br ₂ Sr ₁	SrBr ₂	Strontium Bromide	102
Br ₂ Sr ₁ <g>	SrBr ₂ <g>	Strontium Bromide gas	102
Br ₂ Ti ₁	TiBr ₂	Titanium Dibromide	103
Br ₂ Ti ₁ <g>	TiBr ₂ <g>	Titanium Dibromide gas	103
Br ₂ Tl ₂ <g>	Tl ₂ Br ₂ <g>	Dithallium Dibromide gas	104
Br ₂ V ₁	VBr ₂	Vanadium Dibromide	104
Br ₂ V ₁ <g>	VBr ₂ <g>	Vanadium Dibromide gas	105
Br ₂ W ₁ <g>	WBr ₂ <g>	Tungsten Dibromide gas	105
Br ₂ Zn ₁	ZnBr ₂	Zinc Bromide	106
Br ₂ Zn ₁ <g>	ZnBr ₂ <g>	Zinc Bromide gas	106
Br ₂ Zr ₁	ZrBr ₂	Zirconium Dibromide	107
Br ₂ Zr ₁ <g>	ZrBr ₂ <g>	Zirconium Dibromide gas	107
Br ₃ C ₁ <g>	CBBr ₃ <g>	Carbon Tribromide gas	108
Br ₃ C ₁ Cl ₁ <g>	CBBr ₃ Cl<g>	Tribromochloromethane gas	108
Br ₃ C ₁ F ₁ <g>	CBBr ₃ F<g>	Tribromofluoromethane gas	109
Br ₃ C ₁ H ₁ <g>	CHBr ₃ <g>	Tribromomethane gas	109
Br ₃ C ₁ I ₁ <g>	CBBr ₃ I<g>	Tribromiodomethane gas	110
Br ₃ C ₂ H ₃ <g>	C ₂ H ₃ Br ₃ <g>	1,1,1-Tribromoethane gas	110
Br ₃ Ce ₁	CeBr ₃	Cerium Bromide	111
Br ₃ Ce ₁ <g>	CeBr ₃ <g>	Cerium Bromide gas	111
Br ₃ Co ₁ <g>	CoBr ₃ <g>	Cobalt Tribromide gas	112
Br ₃ Cr ₁	CrBr ₃	Chromium Tribromide	112
Br ₃ Cr ₁ <g>	CrBr ₃ <g>	Chromium Tribromide gas	113
Br ₃ Cu ₁ <g>	CuBr ₃ <g>	Copper Tribromide gas	113
Br ₃ Cu ₃ <g>	Cu ₃ Br ₃ <g>	Tricopper Tribromide gas	114
Br ₃ Dy ₁ <g>	DyBr ₃ <g>	Dysprosium Bromide gas	114
Br ₃ Er ₁ <g>	ErBr ₃ <g>	Erbium Bromide gas	115
Br ₃ Eu ₁	EuBr ₃	Europium Tribromide	115
Br ₃ Fe ₁	FeBr ₃	Iron Tribromide	116
Br ₃ Fe ₁ <g>	FeBr ₃ <g>	Iron Tribromide gas	116
Br ₃ Ga ₁	GaBr ₃	Gallium Bromide	117
Br ₃ Ga ₁ <g>	GaBr ₃ <g>	Gallium Bromide gas	117

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Br ₃ Gd ₁	GdBr ₃	Gadolinium Bromide	118
Br ₃ Gd ₁ <g>	GdBr ₃ <g>	Gadolinium Bromide gas	118
Br ₃ Ge ₁ <g>	GeBr ₃ <g>	Germanium Tribromide gas	119
Br ₃ H ₁ Si ₁ <g>	SiHBr ₃ <g>	Tribromosilane gas	119
Br ₃ Ho ₁	HoBr ₃	Holmium Bromide	120
Br ₃ In ₁	InBr ₃	Indium Bromide	120
Br ₃ In ₁ <g>	InBr ₃ <g>	Indium Bromide gas	121
Br ₃ Ir ₁	IrBr ₃	Iridium Tribromide	121
Br ₃ La ₁	LaBr ₃	Lanthanum Bromide	122
Br ₃ La ₁ <g>	LaBr ₃ <g>	Lanthanum Bromide gas	122
Br ₃ Li ₃ <g>	Li ₃ Br ₃ <g>	Trilithium Tribromide gas	123
Br ₃ Mo ₁	MoBr ₃	Molybdenum Tribromide	123
Br ₃ Mo ₁ <g>	MoBr ₃ <g>	Molybdenum Tribromide gas	124
Br ₃ Nb ₁ O ₁ <g>	NbBr ₃ O<g>	Niobium Tribromide Oxide gas	124
Br ₃ Nd ₁	NdBr ₃	Neodymium Bromide	125
Br ₃ Ni ₁ <g>	NiBr ₃ <g>	Nickel Tribromide gas	125
Br ₃ O ₁ P ₁ <g>	POBr ₃ <g>	Phosphorus Tribromide Oxide gas	126
Br ₃ O ₁ Ta ₁ <g>	TaOBr ₃ <g>	Tantalum Tribromide Oxide gas	126
Br ₃ O ₁ U ₁	UOBr ₃	Uranium Tribromide Oxide	127
Br ₃ O ₁ V ₁ <g>	VOBr ₃ <g>	Vanadium Tribromide Oxide gas	127
Br ₃ P ₁ <g>	PBr ₃ <g>	Phosphorus Bromide gas	128
Br ₃ P ₁ S ₁ <g>	PBr ₃ S<g>	Phosphorus Tribromide Sulphide gas	128
Br ₃ Pb ₁ <g>	PbBr ₃ <g>	Lead Tribromide gas	129
Br ₃ Pr ₁	PrBr ₃	Praseodymium Bromide	129
Br ₃ Pr ₁ <g>	PrBr ₃ <g>	Praseodymium Bromide gas	130
Br ₃ Pt ₁	PtBr ₃	Platinum Tribromide	130
Br ₃ Pu ₁	PuBr ₃	Plutonium Bromide	131
Br ₃ Re ₁	ReBr ₃	Rhenium Tribromide	131
Br ₃ Rh ₁	RhBr ₃	Rhodium Tribromide	132
Br ₃ Sb ₁	SbBr ₃	Antimony Bromide	132
Br ₃ Sb ₁ <g>	SbBr ₃ <g>	Antimony Bromide gas	133
Br ₃ Sc ₁	ScBr ₃	Scandium Bromide	133
Br ₃ Si ₁ <g>	SiBr ₃ <g>	Silicon Tribromide gas	134
Br ₃ Sn ₁ <g>	SnBr ₃ <g>	Tin Tribromide gas	134
Br ₃ Tb ₁ <g>	TbBr ₃ <g>	Terbium Bromide gas	135
Br ₃ Ti ₁	TiBr ₃	Titanium Tribromide	135
Br ₃ Ti ₁ <g>	TiBr ₃ <g>	Titanium Tribromide gas	136
Br ₃ Tm ₁ <g>	TmBr ₃ <g>	Thulium Bromide gas	136
Br ₃ U ₁	UBr ₃	Uranium Tribromide	137
Br ₃ V ₁	VBr ₃	Vanadium Tribromide	137
Br ₃ V ₁ <g>	VBr ₃ <g>	Vanadium Tribromide gas	138
Br ₃ W ₁ <g>	WBr ₃ <g>	Tungsten Tribromide gas	138
Br ₃ Zr ₁	ZrBr ₃	Zirconium Tribromide	139
Br ₃ Zr ₁ <g>	ZrBr ₃ <g>	Zirconium Tribromide gas	139
Br ₄ C ₁ <g>	CBr ₄ <g>	Carbon Tetrabromide gas	140
Br ₄ Cd ₂ <g>	Cd ₂ Br ₄ <g>	Dicadmium Tetrabromide gas	140
Br ₄ Co ₂ <g>	Co ₂ Br ₄ <g>	Dicobalt Tetrabromide gas	141
Br ₄ Cr ₁ <g>	CrBr ₄ <g>	Chromium Tetrabromide gas	141

ASCII order	Formula	Name	Page
Br ₄ Cu ₂ <g>	Cu ₂ Br ₄ <g>	Dicopper Tetrabromide gas	142
Br ₄ Cu ₄ <g>	Cu ₄ Br ₄ <g>	Tetracopper Tetrabromide gas	142
Br ₄ Fe ₂ <g>	Fe ₂ Br ₄ <g>	Diiron Tetrabromide gas	143
Br ₄ Ga ₂ <g>	Ga ₂ Br ₄ <g>	Digallium Tetrabromide gas	143
Br ₄ Ge ₁	GeBr ₄	Germanium Bromide	144
Br ₄ Ge ₁ <g>	GeBr ₄ <g>	Germanium Bromide gas	144
Br ₄ Hf ₁	HfBr ₄	Hafnium Bromide	145
Br ₄ Hf ₁ <g>	HfBr ₄ <g>	Hafnium Bromide gas	145
Br ₄ In ₂ <g>	In ₂ Br ₄ <g>	Diindium Tetrabromide gas	146
Br ₄ Mg ₂ <g>	Mg ₂ Br ₄ <g>	Dimagnesium Tetrabromide gas	146
Br ₄ Mo ₁	MoBr ₄	Molybdenum Tetrabromide	147
Br ₄ Mo ₁ <g>	MoBr ₄ <g>	Molybdenum Tetrabromide gas	147
Br ₄ Ni ₂ <g>	Ni ₂ Br ₄ <g>	Dinickel Tetrabromide gas	148
Br ₄ Pb ₁ <g>	PbBr ₄ <g>	Lead Tetrabromide gas	148
Br ₄ Pt ₁	PtBr ₄	Platinum Tetrabromide	149
Br ₄ Si ₁	SiBr ₄	Silicon Bromide	149
Br ₄ Si ₁ <g>	SiBr ₄ <g>	Silicon Bromide gas	150
Br ₄ Sn ₁	SnBr ₄	Tin Tetrabromide	150
Br ₄ Sn ₁ <g>	SnBr ₄ <g>	Tin Tetrabromide gas	151
Br ₄ Te ₁	TeBr ₄	Tellurium Tetrabromide	151
Br ₄ Th ₁	ThBr ₄	Thorium Tetrabromide	152
Br ₄ Th ₁ <g>	ThBr ₄ <g>	Thorium Tetrabromide gas	152
Br ₄ Ti ₁	TiBr ₄	Titanium Tetrabromide	153
Br ₄ Ti ₁ <g>	TiBr ₄ <g>	Titanium Tetrabromide gas	153
Br ₄ U ₁	UBr ₄	Uranium Tetrabromide	154
Br ₄ U ₁ <g>	UBr ₄ <g>	Uranium Tetrabromide gas	154
Br ₄ V ₁ <g>	VBr ₄ <g>	Vanadium Tetrabromide gas	155
Br ₄ W ₁	WBr ₄	Tungsten Tetrabromide	155
Br ₄ W ₁ <g>	WBr ₄ <g>	Tungsten Tetrabromide gas	156
Br ₄ Zn ₂ <g>	Zn ₂ Br ₄ <g>	Dizinc Tetrabromide gas	156
Br ₄ Zr ₁	ZrBr ₄	Zirconium Bromide	157
Br ₄ Zr ₁ <g>	ZrBr ₄ <g>	Zirconium Bromide gas	157
Br ₅ Mo ₁ <g>	MoBr ₅ <g>	Molybdenum Pentabromide gas	158
Br ₅ Nb ₁	NbBr ₅	Niobium Pentabromide	158
Br ₅ Nb ₁ <g>	NbBr ₅ <g>	Niobium Pentabromide gas	159
Br ₅ Ta ₁	TaBr ₅	Tantalum Pentabromide	159
Br ₅ Ta ₁ <g>	TaBr ₅ <g>	Tantalum Pentabromide gas	160
Br ₅ U ₁	UBr ₅	Uranium Pentabromide	160
Br ₅ V ₁ <g>	VBr ₅ <g>	Vanadium Pentabromide gas	161
Br ₅ W ₁	WBr ₅	Tungsten Pentabromide	161
Br ₅ W ₁ <g>	WBr ₅ <g>	Tungsten Pentabromide gas	162
Br ₆ C ₂ <g>	C ₂ Br ₆ <g>	Hexabromoethane gas	162
Br ₆ Fe ₂ <g>	Fe ₂ Br ₆ <g>	Diiron Hexabromide gas	163
Br ₆ Ga ₂ <g>	Ga ₂ Br ₆ <g>	Digallium Hexabromide gas	163
Br ₆ In ₂ <g>	In ₂ Br ₆ <g>	Diindium Hexabromide gas	164
Br ₆ Mo ₁ <g>	MoBr ₆ <g>	Molybdenum Hexabromide gas	164
Br ₆ W ₁	WBr ₆	Tungsten Hexabromide	165
Br ₆ W ₁ <g>	WBr ₆ <g>	Tungsten Hexabromide gas	165

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C ₁ Ca ₁ N ₂	CaCN ₂	Calcium Cyanamide	166
C ₁ Ca ₁ O ₃	CaCO ₃	Calcium Carbonate	166
C ₁ Cd ₁ O ₃	CdCO ₃	Cadmium Carbonate	167
C ₁ Cl ₁ <g>	CCl<g>	Carbon Monochloride gas	167
C ₁ Cl ₁ F ₁ <g>	CClF<g>	Chlorofluoromethylene gas	168
C ₁ Cl ₁ F ₁ H ₁ <g>	CHClF<g>	Chlorofluoromethyl gas	168
C ₁ Cl ₁ F ₁ H ₁ I ₁ <g>	CHClFI<g>	Chlorofluoroiodomethane gas	169
C ₁ Cl ₁ F ₁ H ₂ <g>	CH ₂ ClF<g>	Chlorofluoromethane gas	169
C ₁ Cl ₁ F ₁ I ₂ <g>	CClFI ₂ <g>	Chlorofluorodiiodomethane gas	170
C ₁ Cl ₁ F ₁ O ₁ <g>	COCIF<g>	Carbonyl Fluoride Chloride gas	170
C ₁ Cl ₁ F ₂ <g>	CClF ₂ <g>	Chlorodifluoromethyl gas	171
C ₁ Cl ₁ F ₂ H ₁ <g>	CHClF ₂ <g>	Chlorodifluoromethane gas	171
C ₁ Cl ₁ F ₂ I ₁ <g>	CClF ₂ I<g>	Chlorodifluoroiodomethane gas	172
C ₁ Cl ₁ F ₃ <g>	CClF ₃ <g>	Chlorotrifluoromethane gas	172
C ₁ Cl ₁ H ₁ <g>	CHCl<g>	Chloromethylene gas	173
C ₁ Cl ₁ H ₁ I ₂ <g>	CHClI ₂ <g>	Chlorodiiodomethane gas	173
C ₁ Cl ₁ H ₁ O ₁ <g>	COHCl<g>	Formylchloride gas	174
C ₁ Cl ₁ H ₂ <g>	CH ₂ Cl<g>	Chloromethyl gas	174
C ₁ Cl ₁ H ₂ I ₁ <g>	CH ₂ ClI<g>	Chloroiodomethane gas	175
C ₁ Cl ₁ H ₃ <g>	CH ₃ Cl<g>	Chloromethane gas	175
C ₁ Cl ₁ I ₃ <g>	CClI ₃ <g>	Chlorotriiodomethane gas	176
C ₁ Cl ₁ N ₁ <g>	ClCN<g>	Cyanogen Chloride gas	176
C ₁ Cl ₁ O ₁ <g>	COCl<g>	Carbonyl Monochloride gas	177
C ₁ Cl ₂ <g>	CCl ₂ <g>	Carbon Dichloride gas	177
C ₁ Cl ₂ F ₁ <g>	CCl ₂ F<g>	Dichlorofluoromethyl gas	178
C ₁ Cl ₂ F ₁ H ₁ <g>	CHCl ₂ F<g>	Dichlorofluoromethane gas	178
C ₁ Cl ₂ F ₁ I ₁ <g>	CCl ₂ FI<g>	Dichlorofluoroiodomethane gas	179
C ₁ Cl ₂ F ₂ <g>	CCl ₂ F ₂ <g>	Dichlorodifluoromethane gas	179
C ₁ Cl ₂ H ₁ <g>	CHCl ₂ <g>	Dichloromethyl gas	180
C ₁ Cl ₂ H ₁ I ₁ <g>	CHCl ₂ I<g>	Dichloroiodomethane gas	180
C ₁ Cl ₂ H ₂ <g>	CH ₂ Cl ₂ <g>	Dichloromethane gas	181
C ₁ Cl ₂ H ₄ Si ₁ <g>	SiH(CH ₃)Cl ₂ <g>	Methyldichlorosilane gas	181
C ₁ Cl ₂ I ₂ <g>	CCl ₂ I ₂ <g>	Dichlorodiiodomethane gas	182
C ₁ Cl ₂ O ₁ <g>	COCl ₂ <g>	Phosgene gas	182
C ₁ Cl ₃ <g>	CCl ₃ <g>	Carbon Trichloride gas	183
C ₁ Cl ₃ F ₁ <g>	CCl ₃ F<g>	Trichlorofluoromethane gas	183
C ₁ Cl ₃ H ₁ <g>	CHCl ₃ <g>	Trichloromethane gas	184
C ₁ Cl ₃ H ₃ Si ₁ <g>	Si(CH ₃)Cl ₃ <g>	Methyltrichlorosilane gas	184
C ₁ Cl ₃ I ₁ <g>	CCl ₃ I<g>	Trichloroiodomethane gas	185
C ₁ Cl ₄	CCl ₄	Carbon Tetrachloride	185
C ₁ Cl ₄ <g>	CCl ₄ <g>	Carbon Tetrachloride gas	186
C ₁ Co ₁ O ₃	CoCO ₃	Cobalt Carbonate	186
C ₁ Cs ₂ O ₃	Cs ₂ CO ₃	Cesium Carbonate	187
C ₁ Cs ₂ O ₃ <g>	Cs ₂ CO ₃ <g>	Cesium Carbonate gas	187
C ₁ Cu ₁ N ₁	CuCN	Copper Cyanide gas	188
C ₁ Cu ₁ O ₃	CuCO ₃	Copper Carbonate	188
C ₁ F ₁ <g>	CF<g>	Carbon Monofluoride gas	189
C ₁ F ₁ H ₁ <g>	CHF<g>	Fluoromethylene gas	189

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C ₁ F ₁ H ₁ I ₂ <g>	CHFI ₂ <g>	Fluorodiiodomethane gas	190
C ₁ F ₁ H ₁ O ₁ <g>	COHF<g>	Formylfluoride gas	190
C ₁ F ₁ H ₂ <g>	CH ₂ F<g>	Fluoromethyl gas	191
C ₁ F ₁ H ₂ I ₁ <g>	CH ₂ FI<g>	Fluoriodomethane gas	191
C ₁ F ₁ H ₃ <g>	CH ₃ F<g>	Fluoromethane gas	192
C ₁ F ₁ I ₃ <g>	CFI ₃ <g>	Fluorotriiodomethane gas	192
C ₁ F ₁ N ₁ <g>	FCN<g>	Cyanogen Fluoride gas	193
C ₁ F ₁ O ₁ <g>	COF<g>	Carbonyl Monofluoride gas	193
C ₁ F ₂ <g>	CF ₂ <g>	Carbon Difluoride gas	194
C ₁ F ₂ H ₁ <g>	CHF ₂ <g>	Difluoromethyl gas	194
C ₁ F ₂ H ₁ I ₁ <g>	CHF ₂ I<g>	Difluoriodomethane gas	195
C ₁ F ₂ H ₂ <g>	CH ₂ F ₂ <g>	Difluoromethane gas	195
C ₁ F ₂ I ₂ <g>	CF ₂ I ₂ <g>	Difluorodiiodomethane gas	196
C ₁ F ₂ O ₁ <g>	COF ₂ <g>	Carbonyl Difluoride gas	196
C ₁ F ₃ <g>	CF ₃ <g>	Carbon Trifluoride gas	197
C ₁ F ₃ H ₁ <g>	CHF ₃ <g>	Trifluoromethane gas	197
C ₁ F ₃ H ₃ Si ₁ <g>	CF ₃ H ₃ Si<g>	Trifluoromethylsilane gas	198
C ₁ F ₃ I ₁ <g>	CF ₃ I<g>	Trifluoriodomethane gas	198
C ₁ F ₄ <g>	CF ₄ <g>	Tetrafluoromethane gas	199
C ₁ F ₄ O ₁ <g>	CF ₃ OF<g>	Trifluoromethyl Oxygen Fluoride gas	199
C ₁ F ₈ S ₁ <g>	CF ₃ SF ₅ <g>	Trifluoromethyl Sulphur Pentafluoride gas	200
C ₁ Fe ₁ O ₃	FeCO ₃	Iron Carbonate	200
C ₁ H ₁ <g>	CH<g>	Methine gas	201
C ₁ H ₁ I ₃ <g>	CHI ₃ <g>	Triiodomethane gas	201
C ₁ H ₁ N ₁ O ₁ <g>	HNCO<g>	Hydrogen Isocyanate gas	202
C ₁ H ₁ Na ₁ O ₃	NaHCO ₃	Sodium Hydrogen Carbonate	202
C ₁ H ₁ O ₁ <g>	HCO<g>	Formyl gas	203
C ₁ H ₁ O ₂ <g>	COOH<g>	Carboxyl gas	203
C ₁ H ₁ P ₁ <g>	CHP<g>	Methinophosphide gas	204
C ₁ H ₂ <g>	CH ₂ <g>	Methylene gas	204
C ₁ H ₂ I ₂ <g>	CH ₂ I ₂ <g>	Diiodomethane gas	205
C ₁ H ₂ O ₁ <g>	H ₂ CO<g>	Formaldehyde gas	205
C ₁ H ₂ O ₂	HCOOH	Formic Acid	206
C ₁ H ₃ <g>	CH ₃ <g>	Methyl gas	206
C ₁ H ₃ I ₁ <g>	CH ₃ I<g>	Iodomethane gas	207
C ₁ H ₄ <g>	CH ₄ <g>	Methane gas	207
C ₁ H ₄ O ₁	CH ₃ OH	Methanol	208
C ₁ H ₄ O ₁ <g>	CH ₃ OH<g>	Methanol gas	208
C ₁ I ₁ <g>	CI<g>	Carbon Monoiodide gas	209
C ₁ I ₁ N ₁ <g>	ICN<g>	Cyanogen Iodide gas	209
C ₁ I ₂ <g>	Cl ₂ <g>	Carbon Diiodide gas	210
C ₁ I ₃ <g>	Cl ₃ <g>	Carbon Triiodide gas	210
C ₁ I ₄ <g>	Cl ₄ <g>	Tetraiodomethane gas	211
C ₁ Ir ₁ <g>	IrC<g>	Iridium Monocarbide gas	211
C ₁ K ₁ N ₁	KCN	Potassium Cyanide	212
C ₁ K ₁ N ₁ <g>	KCN<g>	Potassium Cyanide gas	212
C ₁ K ₂ O ₃	K ₂ CO ₃	Potassium Carbonate	213
C ₁ K ₂ O ₃ <g>	K ₂ CO ₃ <g>	Potassium Carbonate gas	213

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C ₁ Li ₂ O ₃	Li ₂ CO ₃	Lithium Carbonate	214
C ₁ Mg ₁ O ₃	MgCO ₃	Magnesium Carbonate	214
C ₁ Mn ₁ O ₃	MnCO ₃	Manganese Carbonate	215
C ₁ N ₁ <g>	CN<g>	Carbon Nitride gas	215
C ₁ N ₁ Na ₁	NaCN	Sodium Cyanide	216
C ₁ N ₁ Na ₁ <g>	NaCN<g>	Sodium Cyanide gas	216
C ₁ N ₁ O ₁ <g>	CNO<g>	Carbon Nitride Oxide gas	217
C ₁ Na ₂ O ₃	Na ₂ CO ₃	Sodium Carbonate	217
C ₁ Ni ₁ O ₃	NiCO ₃	Nickel Carbonate	218
C ₁ O ₁ <g>	CO<g>	Carbon Monoxide gas	218
C ₁ O ₁ S ₁ <g>	COS<g>	Carbon Oxide Sulphide gas	219
C ₁ O ₂ <g>	CO ₂ <g>	Carbon Dioxide gas	219
C ₁ O ₃ Pb ₁	PbCO ₃	Lead Carbonate	220
C ₁ O ₃ Rb ₂	Rb ₂ CO ₃	Rubidium Carbonate	220
C ₁ O ₃ Sr ₁	SrCO ₃	Strontium Carbonate	221
C ₁ O ₃ Zn ₁	ZnCO ₃	Zinc Carbonate	221
C ₁ O ₄ Pb ₂	PbCO ₃ ·PbO	Lead Carbonate—Lead Oxide (1/1)	222
C ₁ P ₁ <g>	CP<g>	Carbon Monophosphide gas	222
C ₁ P ₂ <g>	CP ₂ <g>	Carbon Diphosphide gas	223
C ₁ S ₁ <g>	CS<g>	Carbon Monosulphide gas	223
C ₁ S ₂	CS ₂	Carbon Disulphide	224
C ₁ S ₂ <g>	CS ₂ <g>	Carbon Disulphide gas	224
C ₁ Se ₁ <g>	CSe<g>	Carbon Monoselenide gas	225
C ₁ Se ₂ <g>	CSe ₂ <g>	Carbon Diselenide gas	225
C ₁ Si ₁ <ALPHA>	SiC	α– Silicon Carbide	226
C ₁ Si ₁ <BETA>	SiC	β– Silicon Carbide	226
C ₁ Si ₁ <g>	SiC<g>	Silicon Carbide gas	227
C ₁ Si ₂ <g>	Si ₂ C<g>	Disilicon Carbide gas	227
C ₂ Ca ₁	CaC ₂	Calcium Dicarbide	228
C ₂ Ca ₁ Mg ₁ O ₆	CaCO ₃ ·MgCO ₃	Calcium Carbonate—Magnesium Carbide (1/1), <i>Dolomite</i>	228
C ₂ Ce ₁	CeC ₂	Cerium Dicarbide	229
C ₂ Cl ₁ <g>	C ₂ Cl<g>	Dicarbon Monochloride gas	229
C ₂ Cl ₁ F ₁ <g>	C ₂ ClF<g>	Chlorofluoroacetylene gas	230
C ₂ Cl ₁ F ₃ <g>	C ₂ ClF ₃ <g>	Chlorotrifluoroethylene gas	230
C ₂ Cl ₁ H ₁ <g>	C ₂ HCl<g>	Chloroacetylene gas	231
C ₂ Cl ₁ H ₃ <g>	C ₂ H ₃ Cl<g>	Chloroethylene gas	231
C ₂ Cl ₂ <g>	C ₂ Cl ₂ <g>	Dichloroacetylene gas	232
C ₂ Cl ₂ H ₄ <g>	C ₂ H ₄ Cl ₂ <g>	1,1–Dichloroethane gas	232
C ₂ Cl ₃ <g>	C ₂ Cl ₃ <g>	Dicarbon Trichloride gas	233
C ₂ Cl ₃ F ₁ <g>	C ₂ Cl ₃ F<g>	Trichlorofluoroethylene gas	233
C ₂ Cl ₃ F ₃ <g>	C ₂ Cl ₃ F ₃ <g>	Trichlorotrifluoroethane gas	234
C ₂ Cl ₃ H ₁ <g>	C ₂ HCl ₃ <g>	Trichloroethylene gas	234
C ₂ Cl ₃ H ₃ <g>	C ₂ H ₃ Cl ₃ <g>	1,1,1–Trichloroethane gas	235
C ₂ Cl ₄ <g>	C ₂ Cl ₄ <g>	Tetrachloroethylene gas	235
C ₂ Cl ₄ H ₂ <g>	C ₂ H ₂ Cl ₄ <g>	1,1,1,2–Tetrachloroethane gas	236
C ₂ Cl ₅ <g>	C ₂ Cl ₅ <g>	Pentachloroethyl gas	236
C ₂ Cl ₅ H ₁ <g>	C ₂ HCl ₅ <g>	Pentachloroethane gas	237
C ₂ Cl ₆ <g>	C ₂ Cl ₆ <g>	Hexachloroethane gas	237

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C ₂ F ₁ <g>	C ₂ F<g>	Dicarbon Fluoride gas	238
C ₂ F ₁ H ₁ <g>	C ₂ HF<g>	Fluoroacetylene gas	238
C ₂ F ₁ H ₃ <g>	C ₂ H ₃ F<g>	Fluoroethylene gas	239
C ₂ F ₁ H ₅ <g>	C ₂ H ₅ F<g>	Fluoroethane gas	239
C ₂ F ₂ <g>	C ₂ F ₂ <g>	Difluoroacetylene gas	240
C ₂ F ₂ H ₄ <g>	C ₂ H ₄ F ₂ <g>	1,1-Difluoroethane gas	240
C ₂ F ₃ <g>	C ₂ F ₃ <g>	Dicarbon Trifluoride gas	241
C ₂ F ₃ H ₁ <g>	C ₂ HF ₃ <g>	Trifluoroethylene gas	241
C ₂ F ₃ H ₃ <g>	C ₂ H ₃ F ₃ <g>	1,1,1-Trifluoroethane gas	242
C ₂ F ₃ N ₁ <g>	CF ₃ CN<g>	Trifluoroacetonitrile gas	242
C ₂ F ₄ <g>	C ₂ F ₄ <g>	Tetrafluoroethylene gas	243
C ₂ F ₄ H ₂ <g>	C ₂ H ₂ F ₄ <g>	1,1,1,2-Tetrafluoroethane gas	243
C ₂ F ₅ <g>	C ₂ F ₅ <g>	Pentafluoroethyl gas	244
C ₂ F ₅ H ₁ <g>	C ₂ HF ₅ <g>	Pentafluoroethane gas	244
C ₂ F ₆ <g>	C ₂ F ₆ <g>	Hexafluoroethane gas	245
C ₂ H ₁ <g>	CCH<g>	Ethynyl gas	245
C ₂ H ₁ N ₁ <g>	CHCN<g>	Methine Cyanide gas	246
C ₂ H ₂ <g>	C ₂ H ₂ <g>	Ethyne, <i>Acetylene</i> , gas	246
C ₂ H ₂ O ₁ <g>	C ₂ H ₂ O<g>	Oxirene gas	247
C ₂ H ₃ <g>	C ₂ H ₃ <g>	Ethenyl gas	247
C ₂ H ₄ <g>	C ₂ H ₄ <g>	Ethene, <i>Ethylene</i> , gas	248
C ₂ H ₄ O ₂	C ₂ H ₄ O ₂	Acetic Acid	248
C ₂ H ₅ <g>	C ₂ H ₅ <g>	Ethyl gas	249
C ₂ H ₅ I ₁ <g>	C ₂ H ₅ I<g>	Iodoethane gas	249
C ₂ H ₆ <g>	C ₂ H ₆ <g>	Ethane gas	250
C ₂ H ₆ O ₁	C ₂ H ₅ OH	Ethanol	250
C ₂ H ₆ O ₁ <g>	C ₂ H ₅ OH<g>	Ethanol gas	251
C ₂ H ₆ O ₁ Si ₁ <g>	Si(CH ₃) ₂ O<g>	Dimethylsiloxane gas	251
C ₂ H ₆ O ₂	C ₂ H ₆ O ₂	Ethyleneglycol	252
C ₂ H ₆ O ₂ <g>	C ₂ H ₆ O ₂ <g>	Ethyleneglycol gas	252
C ₂ H ₈ Si ₁ <g>	SiH ₂ (CH ₃) ₂ <g>	Dimethylsilane gas	253
C ₂ K ₂ N ₂ <g>	K ₂ (CN) ₂ <g>	Dipotassium Dicyanide gas	253
C ₂ N ₂ <g>	C ₂ N ₂ <g>	Dicyanogen gas	254
C ₂ N ₂ Na ₂ <g>	Na ₂ (CN) ₂ <g>	Disodium Dicyanide gas	254
C ₂ O ₁ <g>	C ₂ O<g>	Dicarbon Monoxide gas	255
C ₂ P ₁ <g>	C ₂ P<g>	Dicarbon Monophosphide gas	255
C ₂ P ₂ <g>	C ₂ P ₂ <g>	Dicarbon Diphosphide gas	256
C ₃ Cl ₁ H ₉ Si ₁ <g>	Si(CH ₃) ₃ Cl<g>	Trimethylchlorosilane gas	256
C ₃ O ₂ <g>	C ₃ O ₂ <g>	Tricarbon Dioxide gas	257
C ₄ H ₁₂ Si ₁ <g>	Si(CH ₃) ₄ <g>	Tetramethylsilane gas	257
C ₄ N ₁ <g>	C ₄ N<g>	3-Cyano-2-Propynylidyne gas	258
C ₄ N ₂ <g>	C ₄ N ₂ <g>	2-Butynedinitrile gas	258
C ₄ Ni ₁ O ₄	Ni(CO) ₄	Nickel Tetracarbonyl	259
C ₄ Ni ₁ O ₄ <g>	Ni(CO) ₄ <g>	Nickel Tetracarbonyl gas	259
C ₅ Fe ₁ O ₅	Fe(CO) ₅	Iron Pentacarbonyl	260
C ₅ Fe ₁ O ₅ <g>	Fe(CO) ₅ <g>	Iron Pentacarbonyl gas	260
C ₅ N ₁ <g>	C ₅ N<g>	4-Cyano-1,3-Butadiynyl gas	261
C ₆ Cl ₁ H ₅	C ₆ H ₅ Cl	Monochlorobenzol	261

ASCII order	Formula	Name	Page
$C_6Cl_1H_5 <g>$	$C_6H_5Cl <g>$	Monochlorobenzol gas	262
$C_6Cl_2H_6Si_1 <g>$	$SiH(C_6H_5)Cl_2 <g>$	Phenyldichlorosilane gas	262
$C_6Cl_3H_5Si_1 <g>$	$Si(C_6H_5)Cl_3 <g>$	Phenyltrichlorosilane gas	263
$C_6Cr_1O_6$	$Cr(CO)_6$	Chromium Hexacarbonyl	263
C_6H_6	C_6H_6	Benzene	264
$C_6H_6 <g>$	$C_6H_6 <g>$	Benzene gas	264
$C_6H_6O_1 <g>$	$C_6H_6O <g>$	Phenol gas	265
$C_6Mo_1O_6$	$Mo(CO)_6$	Molybdenum Hexacarbonyl	265
$C_6Mo_1O_6 <g>$	$Mo(CO)_6 <g>$	Molybdenum Hexacarbonyl gas	266
$C_6O_6W_1$	$W(CO)_6$	Tungsten Hexacarbonyl	266
$Ca_1Cl_1 <g>$	$CaCl <g>$	Calcium Monochloride gas	267
$Ca_1Cl_1H_1O_1 <g>$	$CaCl(OH) <g>$	Calcium Chloride Hydroxide gas	267
Ca_1Cl_2	$CaCl_2$	Calcium Chloride	268
$Ca_1Cl_2 <g>$	$CaCl_2 <g>$	Calcium Chloride gas	268
$Ca_1Cl_2O_1$	$CaCl_2O$	Calcium Dichloride Oxide	269
$Ca_1F_1 <g>$	$CaF <g>$	Calcium Monofluoride gas	269
$Ca_1F_1H_1O_1 <g>$	$CaF(OH) <g>$	Calcium Fluoride Hydroxide gas	270
Ca_1F_2	CaF_2	Calcium Fluoride	270
$Ca_1F_2 <g>$	$CaF_2 <g>$	Calcium Fluoride gas	271
$Ca_1Fe_2O_4$	$CaO \cdot Fe_2O_3$	Calcium Oxide—Diiron Trioxide (1/1)	271
$Ca_1Ge_1O_3$	$CaO \cdot GeO_2$	Calcium Oxide—Germanium Oxide (1/1)	272
$Ca_1H_1 <g>$	$CaH <g>$	Calcium Monohydride gas	272
$Ca_1H_1I_1O_1 <g>$	$CaI(OH) <g>$	Calcium Hydroxide Iodide gas	273
$Ca_1H_1O_1 <g>$	$Ca(OH) <g>$	Calcium Monohydroxide gas	273
$Ca_1H_1O_3 \cdot \frac{1}{2}S_1$	$CaSO_3 \cdot \frac{1}{2}H_2O$	Calcium Sulphite—Water (1/ $\frac{1}{2}$)	274
$Ca_1H_1O_4P_1$	$CaHPO_4$	Calcium Hydrogen Phosphate	274
Ca_1H_2	CaH_2	Calcium Hydride	275
$Ca_1H_2O_2$	$Ca(OH)_2$	Calcium Hydroxide	275
$Ca_1H_2O_2 <g>$	$Ca(OH)_2 <g>$	Calcium Hydroxide gas	276
$Ca_1H_4N_2O_8$	$Ca(NO_3)_2 \cdot 2H_2O$	Calcium Nitrate—Water (1/2)	276
$Ca_1H_5O_6P_1$	$CaHPO_4 \cdot 2H_2O$	Calcium Hydrogen Phosphate—Water (1/2)	277
$Ca_1H_6N_2O_9$	$Ca(NO_3)_2 \cdot 3H_2O$	Calcium Nitrate—Water (1/3)	277
$Ca_1H_8N_2O_{10}$	$Ca(NO_3)_2 \cdot 4H_2O$	Calcium Nitrate—Water (1/4)	278
$Ca_1I_1 <g>$	$CaI <g>$	Calcium Monoiodide gas	278
Ca_1I_2	CaI_2	Calcium Iodide	279
$Ca_1I_2 <g>$	$CaI_2 <g>$	Calcium Iodide gas	279
$Ca_1Mg_1O_2$	$CaO \cdot MgO$	Calcium Oxide—Magnesium Oxide (1/1)	280
$Ca_1N_2O_6$	$Ca(NO_3)_2$	Calcium Nitrate	280
Ca_1O_1	CaO	Calcium Oxide	281
$Ca_1O_1 <g>$	$CaO <g>$	Calcium Oxide gas	281
Ca_1O_2	CaO_2	Calcium Dioxide	282
$Ca_1O_3S_1$	$CaSO_3$	Calcium Sulphite	282
$Ca_1O_3Ti_1$	$CaO \cdot TiO_2$	Calcium Oxide—Titanium Dioxide (1/1)	283
$Ca_1O_3Zr_1$	$CaO \cdot ZrO_2$	Calcium Oxide—Zirconium Dioxide (1/1)	283
$Ca_1O_4S_1$	$CaSO_4$	Calcium Sulphate	284
$Ca_1O_4U_1$	$CaO \cdot UO_3$	Calcium Oxide—Uranium Trioxide (1/1)	284
$Ca_1O_4W_1$	$CaO \cdot WO_3$	Calcium Oxide—Tungsten Trioxide (1/1)	285
$Ca_1O_6V_2$	$CaO \cdot V_2O_5$	Calcium Oxide—Divanadium Pentaoxide (1/1)	285

ASCII order	Formula	Name	Page
Ca_1S_1	CaS	Calcium Sulphide	286
$\text{Ca}_1\text{S}_1<\text{g}>$	$\text{CaS}<\text{g}>$	Calcium Sulphide gas	286
$\text{Ca}_2\text{Fe}_2\text{O}_5$	$\text{Fe}_2\text{O}_3 \cdot 2\text{CaO}$	Diiron Trioxide—Calcium Oxide (1/2)	287
$\text{Ca}_2\text{O}_4\text{Si}_1<\text{OLIVINE}>$	$2\text{CaO} \cdot \text{SiO}_2$	Silicon Oxide—Calcium Oxide (1/2), <i>Olivine</i>	287
$\text{Ca}_2\text{O}_7\text{P}_2$	$\text{P}_2\text{O}_5 \cdot 2\text{CaO}$	Phosphorus Oxide—Calcium Oxide (1/2)	288
$\text{Ca}_2\text{O}_7\text{V}_2$	$\text{V}_2\text{O}_5 \cdot 2\text{CaO}$	Divanadium Pentaoxide—Calcium Oxide (1/2)	288
$\text{Ca}_3\text{Mg}_1\text{O}_8\text{Si}_2<\text{MERWINITE}>$	$\text{MgO} \cdot 2\text{SiO}_2 \cdot 3\text{CaO}$	Magnesium Oxide—Silicon Oxide— —Calcium Oxide (1/1/3), <i>Merwinite</i>	289
Ca_3N_2	Ca_3N_2	Calcium Nitride	289
$\text{Ca}_3\text{O}_5\text{Si}_1$	$\text{SiO}_2 \cdot 3\text{CaO}$	Silicon Oxide—Calcium Oxide (1/3)	290
$\text{Ca}_3\text{O}_6\text{W}_1$	$\text{WO}_3 \cdot 3\text{CaO}$	Tungsten Trioxide—Calcium Oxide (1/3)	290
$\text{Ca}_3\text{O}_7\text{Ti}_2$	$2\text{TiO}_2 \cdot 3\text{CaO}$	Titanium Oxide—Calcium Oxide (2/3)	291
$\text{Ca}_3\text{O}_8\text{P}_2$	$\text{Ca}_3(\text{PO}_4)_2$	Tricalcium Bis(Phosphate)	291
$\text{Ca}_3\text{O}_8\text{V}_2$	$\text{V}_2\text{O}_5 \cdot 3\text{CaO}$	Divanadium Pentaoxide—Calcium Oxide (1/3)	292
Ca_3P_2	Ca_3P_2	Calcium Phosphide	292
$\text{Ca}_4\text{O}_{10}\text{Ti}_3$	$3\text{TiO}_2 \cdot 4\text{CaO}$	Titanium Oxide—Calcium Oxide (3/4)	293
$\text{Ca}_5\text{H}_6\text{O}_{20}\text{Si}_6$	$5\text{CaO} \cdot 6\text{SiO}_2 \cdot 3\text{H}_2\text{O}$	Calcium Oxide—Silicon Oxide— —Water (5/6/3)	293
$\text{Cd}_1\text{Cl}_1<\text{g}>$	$\text{CdCl}<\text{g}>$	Cadmium Monochloride gas	294
Cd_1Cl_2	CdCl_2	Cadmium Chloride	294
$\text{Cd}_1\text{Cl}_2<\text{g}>$	$\text{CdCl}_2<\text{g}>$	Cadmium Chloride gas	295
$\text{Cd}_1\text{F}_1<\text{g}>$	$\text{CdF}<\text{g}>$	Cadmium Monofluoride gas	295
Cd_1F_2	CdF_2	Cadmium Fluoride	296
$\text{Cd}_1\text{F}_2<\text{g}>$	$\text{CdF}_2<\text{g}>$	Cadmium Fluoride gas	296
$\text{Cd}_1\text{H}_1<\text{g}>$	$\text{CdH}<\text{g}>$	Cadmium Monohydride gas	297
$\text{Cd}_1\text{H}_1\text{O}_1<\text{g}>$	$\text{Cd}(\text{OH})<\text{g}>$	Cadmium Monohydroxide gas	297
$\text{Cd}_1\text{H}_2\text{O}_2$	$\text{Cd}(\text{OH})_2$	Cadmium Hydroxide	298
$\text{Cd}_1\text{H}_2\text{O}_2<\text{g}>$	$\text{Cd}(\text{OH})_2<\text{g}>$	Cadmium Hydroxide gas	298
$\text{Cd}_1\text{I}_1<\text{g}>$	$\text{CdI}<\text{g}>$	Cadmium Monoiodide gas	299
Cd_1I_2	CdI_2	Cadmium Iodide	299
$\text{Cd}_1\text{I}_2<\text{g}>$	$\text{CdI}_2<\text{g}>$	Cadmium Iodide gas	300
$\text{Cd}_1\text{N}_2\text{O}_6$	$\text{Cd}(\text{NO}_3)_2$	Cadmium Nitrate	300
Cd_1O_1	CdO	Cadmium Oxide	301
$\text{Cd}_1\text{O}_1<\text{g}>$	$\text{CdO}<\text{g}>$	Cadmium Oxide gas	301
$\text{Cd}_1\text{O}_3\text{Se}_1$	CdSeO_3	Cadmium Selenite	302
$\text{Cd}_1\text{O}_4\text{S}_1$	CdSO_4	Cadmium Sulphate	302
$\text{Cd}_1\text{O}_4\text{W}_1$	$\text{CdO} \cdot \text{WO}_3$	Cadmium Oxide—Tungsten Trioxide (1/1)	303
Cd_1S_1	CdS	Cadmium Sulphide	303
$\text{Cd}_1\text{S}_1<\text{g}>$	$\text{CdS}<\text{g}>$	Cadmium Sulphide gas	304
Cd_1Sb_1	CdSb	Cadmium Antimonide	304
Cd_1Se_1	CdSe	Cadmium Selenide	305
Cd_1Te_1	CdTe	Cadmium Telluride	305
$\text{Cd}_1\text{Te}_1<\text{g}>$	$\text{CdTe}<\text{g}>$	Cadmium Telluride gas	306
$\text{Cd}_2\text{Cl}_4<\text{g}>$	$\text{Cd}_2\text{Cl}_4<\text{g}>$	Cadmium Tetrachloride gas	306
$\text{Cd}_2\text{F}_4<\text{g}>$	$\text{Cd}_2\text{F}_4<\text{g}>$	Cadmium Tetrafluoride gas	307
$\text{Cd}_2\text{I}_4<\text{g}>$	$\text{Cd}_2\text{I}_4<\text{g}>$	Cadmium Tetraiodide gas	307
Ce_1Cl_3	CeCl_3	Cerium Chloride	308
$\text{Ce}_1\text{Cl}_3<\text{g}>$	$\text{CeCl}_3<\text{g}>$	Cerium Chloride gas	308

ASCII order	Formula	Name	Page
Ce ₁ Cr ₁ O ₃	CrCeO ₃	Chromium Cerium Trioxide	309
Ce ₁ F ₃	CeF ₃	Cerium Fluoride	309
Ce ₁ F ₃ <g>	CeF ₃ <g>	Cerium Fluoride gas	310
Ce ₁ H ₂	CeH ₂	Cerium Dihydride	310
Ce ₁ I ₃	CeI ₃	Cerium Iodide	311
Ce ₁ I ₃ <g>	CeI ₃ <g>	Cerium Iodide gas	311
Ce ₁ N ₁	CeN	Cerium Nitride	312
Ce ₁ O ₁ <g>	CeO<g>	Cerium Monoxide gas	312
Ce ₁ O _{1.72}	Ce ₂ O ₃	Cerium Dioxide (Oxygen deficient)	313
Ce ₁ O _{1.83}	Ce ₂ O ₃	Cerium Dioxide (Oxygen deficient)	313
Ce ₁ O ₂	CeO ₂	Cerium Dioxide	314
Ce ₁ S ₁	CeS	Cerium Monosulphide	314
Ce ₁ S ₁ <g>	CeS<g>	Cerium Monosulphide gas	315
Ce ₂ O ₂ S ₁	Ce ₂ O ₂ S	Dicerium Dioxide Monosulphide	315
Ce ₂ O ₃	Ce ₂ O ₃	Cerium Oxide	316
Ce ₂ O ₁₂ S ₃	Ce ₂ (SO ₄) ₃	Cerium Sulphate	316
Ce ₂ S ₃	Ce ₂ S ₃	Cerium Sulphide	317
Ce ₃ S ₄	Ce ₃ S ₄	Tricerium Tetrasulphide	317
Cl ₁ Co ₁ <g>	CoCl<g>	Cobalt Monochloride gas	318
Cl ₁ Cr ₁ <g>	CrCl<g>	Chromium Monochloride gas	318
Cl ₁ Cr ₁ O ₁ <g>	CrOCl<g>	Chromium Chloride Oxide gas	319
Cl ₁ Cr ₁ O ₂ <g>	CrO ₂ Cl<g>	Chromium Chloride Dioxide gas	319
Cl ₁ Cs ₁	CsCl	Cesium Chloride	320
Cl ₁ Cs ₁ <g>	CsCl<g>	Cesium Chloride gas	320
Cl ₁ Cu ₁	CuCl	Copper Monochloride	321
Cl ₁ Cu ₁ <g>	CuCl<g>	Copper Monochloride gas	321
Cl ₁ F ₁ <g>	ClF<g>	Chlorine Fluoride gas	322
Cl ₁ F ₁ Li ₂ <g>	Li ₂ ClF<g>	Dilithium Chloride Fluoride gas	322
Cl ₁ F ₁ Mg ₁ <g>	MgClF<g>	Magnesium Chloride Fluoride gas	323
Cl ₁ F ₁ O ₂ S ₁ <g>	SO ₂ ClF<g>	Sulphur Chloride Fluoride Dioxide	323
Cl ₁ F ₁ O ₃ <g>	ClO ₃ F<g>	Chlorine Fluoride Trioxide gas	324
Cl ₁ F ₁ P ₁ <g>	PClF<g>	Phosphorus Monochloride Monofluoride gas	324
Cl ₁ F ₁ Si ₁ <g>	SiClF<g>	Silicon Monochloride Monofluoride gas	325
Cl ₁ F ₂ O ₁ P ₁ <g>	POClF ₂ <g>	Phosphorus Chloride Difluoride Oxide gas	325
Cl ₁ F ₂ P ₁ <g>	PClF ₂ <g>	Phosphorus Monochloride Difluoride gas	326
Cl ₁ F ₃ <g>	ClF ₃ <g>	Chlorine Trifluoride gas	326
Cl ₁ F ₄ P ₁ <g>	PClF ₄ <g>	Phosphorus Monochloride Tetrafluoride gas	327
Cl ₁ F ₅ <g>	ClF ₅ <g>	Chlorine Pentafluoride gas	327
Cl ₁ F ₅ S ₁ <g>	SClF ₅ <g>	Sulphur Monochloride Pentafluoride gas	328
Cl ₁ Fe ₁ <g>	FeCl<g>	Iron Monochloride gas	328
Cl ₁ Fe ₁ O ₁	FeClO	Iron Chloride Oxide	329
Cl ₁ Fe ₁ O ₁ <g>	FeClO<g>	Iron Chloride Oxide gas	329
Cl ₁ Ga ₁ <g>	GaCl<g>	Gallium Monochloride gas	330
Cl ₁ Gd ₁ O ₁	GdOCl	Gadolinium Chloride Oxide	330
Cl ₁ Ge ₁ <g>	GeCl<g>	Germanium Monochloride gas	331
Cl ₁ H ₁ <g>	HCl<g>	Hydrogen Chloride gas	331
Cl ₁ H ₁ O ₁ <g>	HClO<g>	Hydrogen Monoxochlorate gas	332
Cl ₁ H ₁ O ₁ Sr ₁ <g>	Sr(OH)Cl<g>	Strontium Chloride Hydroxide gas	332

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Cl ₁ H ₁ O ₃ S ₁ <g>	HSO ₃ Cl<g>	Hydrogen Chlorotrioxosulphate gas	333
Cl ₁ H ₁ Si ₁ <g>	SiHCl<g>	Silicon Chloride Hydride gas	333
Cl ₁ H ₃ Si ₁ <g>	SiH ₃ Cl<g>	Monochlorosilane gas	334
Cl ₁ H ₄ N ₁	NH ₄ Cl	Ammonium Chloride	334
Cl ₁ H ₄ N ₁ O ₄	NH ₄ ClO ₄	Ammonium Perchlorate	335
Cl ₁ Hf ₁ <g>	HfCl<g>	Hafnium Monochloride gas	335
Cl ₁ Hg ₁	HgCl	Mercury Monochloride gas	336
Cl ₁ Hg ₁ <g>	HgCl<g>	Mercury Monochloride gas	336
Cl ₁ I ₁	ClI	Chlorine Iodide	337
Cl ₁ I ₁ <g>	ClI<g>	Chlorine Iodide gas	337
Cl ₁ In ₁	InCl	Indium Monochloride	338
Cl ₁ In ₁ <g>	InCl<g>	Indium Monochloride gas	338
Cl ₁ K ₁	KCl	Potassium Chloride	339
Cl ₁ K ₁ <g>	KCl<g>	Potassium Chloride gas	339
Cl ₁ K ₁ O ₄	KClO ₄	Potassium Perchlorate	340
Cl ₁ La ₁ O ₁	LaClO	Lanthanum Monooxochlorate	340
Cl ₁ Li ₁	LiCl	Lithium Chloride	341
Cl ₁ Li ₁ <g>	LiCl<g>	Lithium Chloride gas	341
Cl ₁ Li ₁ O ₁ <g>	LiClO<g>	Lithium Monooxochlorate gas	342
Cl ₁ Li ₁ O ₄	LiClO ₄	Lithium Perchlorate	342
Cl ₁ Mg ₁ <g>	MgCl<g>	Magnesium Monochloride gas	343
Cl ₁ Mn ₁ <g>	MnCl<g>	Manganese Monochloride gas	343
Cl ₁ Mn ₁ O ₃ <g>	MnClO ₃ <g>	Manganese Chloride Trioxide gas	344
Cl ₁ Mo ₁ <g>	MoCl<g>	Molybdenum Monochloride gas	344
Cl ₁ Mo ₁ O ₁ <g>	MoClO<g>	Molybdenum Chloride Oxide gas	345
Cl ₁ Mo ₁ O ₂ <g>	MoClO ₂ <g>	Molybdenum Chloride Dioxide gas	345
Cl ₁ N ₁ O ₁ <g>	NOCl<g>	Nitrosyl Chloride gas	346
Cl ₁ N ₁ O ₂ <g>	NO ₂ Cl<g>	Nitryl Chloride gas	346
Cl ₁ Na ₁	NaCl	Sodium Chloride	347
Cl ₁ Na ₁ <g>	NaCl<g>	Sodium Chloride gas	347
Cl ₁ Na ₁ O ₄	NaClO ₄	Sodium Perchlorate	348
Cl ₁ Nb ₁ O ₂	NbClO ₂	Niobium Chloride Dioxide	348
Cl ₁ Nd ₁ O ₁	NdClO	Neodymium Chloride Oxide	349
Cl ₁ Ni ₁ <g>	NiCl<g>	Nickel Monochloride gas	349
Cl ₁ O ₁ <g>	ClO<g>	Chlorine Monoxide gas	350
Cl ₁ O ₁ Pu ₁	PuClO	Plutonium Chloride Oxide	350
Cl ₁ O ₁ Sb ₁	SbClO	Antimony Chloride Oxide	351
Cl ₁ O ₁ Sm ₁	SmClO	Samarium Chloride Oxide	351
Cl ₁ O ₁ Ti ₁	TiClO	Titanium Chloride Oxide	352
Cl ₁ O ₁ Ti ₁ <g>	TiClO<g>	Titanium Chloride Oxide gas	352
Cl ₁ O ₁ U ₁	UClO	Uranium Chloride Oxide	353
Cl ₁ O ₁ W ₁ <g>	WClO<g>	Tungsten Chloride Oxide gas	353
Cl ₁ O ₂ <g>	ClO ₂ <g>	Chlorine Dioxide gas	354
Cl ₁ O ₂ Ta ₁	TaClO ₂	Tantalum Chloride Dioxide	354
Cl ₁ O ₂ U ₁	UClO ₂	Uranium Chloride Dioxide	355
Cl ₁ O ₂ W ₁ <g>	WClO ₂ <g>	Tungsten Chloride Dioxide gas	355
Cl ₁ P ₁ <g>	PCl<g>	Phosphorus Monochloride gas	356
Cl ₁ Pb ₁ <g>	PbCl<g>	Lead Monochloride gas	356

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Cl ₁ Rb ₁	RbCl	Rubidium Chloride	357
Cl ₁ Rb ₁ <g>	RbCl<g>	Rubidium Chloride gas	357
Cl ₁ S ₁ <g>	SCl<g>	Sulphur Monochloride gas	358
Cl ₁ S ₂ <g>	S ₂ Cl<g>	Disulphur Monochloride gas	358
Cl ₁ Sb ₁ <g>	SbCl<g>	Antimony Monochloride gas	359
Cl ₁ Sc ₁ <g>	ScCl<g>	Scandium Monochloride gas	359
Cl ₁ Si ₁ <g>	SiCl<g>	Silicon Monochloride gas	360
Cl ₁ Sn ₁ <g>	SnCl<g>	Tin Monochloride gas	360
Cl ₁ Sr ₁ <g>	SrCl<g>	Strontium Monochloride gas	361
Cl ₁ T ₁ <g>	TCl<g>	Tritium Chloride gas	361
Cl ₁ Ta ₁ <g>	TaCl<g>	Tantalum Monochloride gas	362
Cl ₁ Ti ₁ <g>	TiCl<g>	Titanium Monochloride gas	362
Cl ₁ Tl ₁	TlCl	Thallium Chloride	363
Cl ₁ Tl ₁ <g>	TlCl<g>	Thallium Chloride gas	363
Cl ₁ U ₁ <g>	UCl<g>	Uranium Monochloride gas	364
Cl ₁ W ₁ <g>	WCl<g>	Tungsten Monochloride gas	364
Cl ₁ Zn ₁ <g>	ZnCl<g>	Zinc Monochloride gas	365
Cl ₁ Zr ₁ <g>	ZrCl<g>	Zirconium Monochloride gas	365
Cl ₂ Co ₁	CoCl ₂	Cobalt Dichloride	366
Cl ₂ Co ₁ <g>	CoCl ₂ <g>	Cobalt Dichloride gas	366
Cl ₂ Cr ₁	CrCl ₂	Chromium Dichloride	367
Cl ₂ Cr ₁ <g>	CrCl ₂ <g>	Chromium Dichloride gas	367
Cl ₂ Cr ₁ O ₁ <g>	CrCl ₂ O<g>	Chromium Dichloride Oxide gas	368
Cl ₂ Cr ₁ O ₂ <g>	CrCl ₂ O ₂ <g>	Chromium Dichloride Dioxide gas	368
Cl ₂ Cs ₂ <g>	Cs ₂ Cl ₂ <g>	Dicesium Dichloride gas	369
Cl ₂ Cu ₁	CuCl ₂	Copper Dichloride	369
Cl ₂ Cu ₁ <g>	CuCl ₂ <g>	Copper Dichloride gas	370
Cl ₂ Cu ₂ <g>	Cl ₂ Cu ₂ <g>	Dicopper Dichloride gas	370
Cl ₂ F ₁ O ₁ P ₁ <g>	PCl ₂ OF<g>	Phosphorus Dichloride Fluoride Oxide gas	371
Cl ₂ F ₁ P ₁ <g>	PCl ₂ F<g>	Phosphorus Dichloride Fluoride gas	371
Cl ₂ F ₃ P ₁ <g>	PCl ₂ F ₃ <g>	Phosphorus Dichloride Trifluoride gas	372
Cl ₂ Fe ₁	FeCl ₂	Iron Dichloride	372
Cl ₂ Fe ₁ <g>	FeCl ₂ <g>	Iron Dichloride gas	373
Cl ₂ Ga ₁ <g>	GaCl ₂ <g>	Gallium Dichloride gas	373
Cl ₂ Ga ₂ <g>	Ga ₂ Cl ₂ <g>	Digallium Dichloride gas	374
Cl ₂ Ge ₁ <g>	GeCl ₂ <g>	Germanium Dichloride gas	374
Cl ₂ H ₂ Mg ₁ O ₁	MgCl ₂ ·H ₂ O	Magnesium Chloride—Water (1/1)	375
Cl ₂ H ₂ Si ₁ <g>	SiH ₂ Cl ₂ <g>	Dichlorosilane gas	375
Cl ₂ Hf ₁	HfCl ₂	Hafnium Dichloride	376
Cl ₂ Hf ₁ <g>	HfCl ₂ <g>	Hafnium Dichloride gas	376
Cl ₂ Hg ₁	HgCl ₂	Mercury Chloride	377
Cl ₂ Hg ₁ <g>	HgCl ₂ <g>	Mercury Chloride gas	377
Cl ₂ Hg ₂	Hg ₂ Cl ₂	Dimercury Dichloride	378
Cl ₂ In ₁	InCl ₂	Indium Dichloride	378
Cl ₂ In ₁ <g>	InCl ₂ <g>	Indium Dichloride gas	379
Cl ₂ In ₂ <g>	In ₂ Cl ₂ <g>	Diindium Dichloride gas	379
Cl ₂ K ₂ <g>	K ₂ Cl ₂ <g>	Dipotassium Dichloride gas	380
Cl ₂ Li ₂ <g>	Li ₂ Cl ₂ <g>	Dilithium Dichloride gas	380

ASCII order	Formula	Name	Page
Cl ₂ Mg ₁	MgCl ₂	Magnesium Chloride	381
Cl ₂ Mg ₁ <g>	MgCl ₂ <g>	Magnesium Chloride gas	381
Cl ₂ Mn ₁	MnCl ₂	Manganese Dichloride	382
Cl ₂ Mn ₁ <g>	MnCl ₂ <g>	Manganese Dichloride gas	382
Cl ₂ Mo ₁	MoCl ₂	Molybdenum Dichloride	383
Cl ₂ Mo ₁ <g>	MoCl ₂ <g>	Molybdenum Dichloride gas	383
Cl ₂ Mo ₁ O ₁	MoCl ₂ O	Molybdenum Dichloride Oxide	384
Cl ₂ Mo ₁ O ₁ <g>	MoCl ₂ O<g>	Molybdenum Dichloride Oxide gas	384
Cl ₂ Mo ₁ O ₂	MoCl ₂ O ₂	Molybdenum Dichloride Dioxide	385
Cl ₂ Mo ₁ O ₂ <g>	MoCl ₂ O ₂ <g>	Molybdenum Dichloride Dioxide gas	385
Cl ₂ Na ₂ <g>	Na ₂ Cl ₂ <g>	Disodium Dichloride gas	386
Cl ₂ Nb ₁	NbCl ₂	Niobium Dichloride	386
Cl ₂ Nb ₁ O ₁	NbCl ₂ O	Niobium Dichloride Oxide	387
Cl ₂ Ni ₁	NiCl ₂	Nickel Chloride	387
Cl ₂ Ni ₁ <g>	NiCl ₂ <g>	Nickel Chloride gas	388
Cl ₂ Np ₁ O ₁	NpCl ₂ O	Neptunium Dichloride Oxide	388
Cl ₂ O ₁ <g>	Cl ₂ O<g>	Dichlorine Oxide gas	389
Cl ₂ O ₁ S ₁ <g>	SCl ₂ O<g>	Sulphur Dichloride Oxide gas	389
Cl ₂ O ₁ Te ₁ <g>	TeCl ₂ O<g>	Tellurium Dichloride Oxide gas	390
Cl ₂ O ₁ Th ₁	ThCl ₂ O	Thorium Dichloride Oxide	390
Cl ₂ O ₁ Ti ₁ <g>	TiCl ₂ O<g>	Titanium Dichloride Oxide gas	391
Cl ₂ O ₁ U ₁	UCl ₂ O	Uranium Dichloride Oxide	391
Cl ₂ O ₁ W ₁	WCl ₂ O	Tungsten Dichloride Oxide	392
Cl ₂ O ₁ W ₁ <g>	WCl ₂ O<g>	Tungsten Dichloride Oxide gas	392
Cl ₂ O ₂ Pb ₃	Pb ₃ Cl ₂ O ₂	Trilead Dichloride Dioxide	393
Cl ₂ O ₂ S ₁ <g>	SCl ₂ O ₂ <g>	Sulphur Dichloride Dioxide gas	393
Cl ₂ O ₂ Sn ₁ <g>	SnCl ₂ O ₂ <g>	Tin Dichloride Dioxide gas	394
Cl ₂ O ₂ U ₁	UCl ₂ O ₂	Uranium Dichloride Dioxide	394
Cl ₂ O ₂ U ₁ <g>	UCl ₂ O ₂ <g>	Uranium Dichloride Dioxide gas	395
Cl ₂ O ₂ W ₁	WCl ₂ O ₂	Tungsten Dichloride Dioxide	395
Cl ₂ O ₂ W ₁ <g>	WCl ₂ O ₂ <g>	Tungsten Dichloride Dioxide gas	396
Cl ₂ O ₄ Sn ₁ <g>	SnCl ₂ O ₄ <g>	Tin Dichloride Tetraoxide gas	396
Cl ₂ P ₁ <g>	PCl ₂ <g>	Phosphorus Dichloride gas	397
Cl ₂ Pb ₁	PbCl ₂	Lead Chloride	397
Cl ₂ Pb ₁ <g>	PbCl ₂ <g>	Lead Chloride gas	398
Cl ₂ Pd ₁	PdCl ₂	Palladium Dichloride	398
Cl ₂ Pd ₁ <g>	PdCl ₂ <g>	Palladium Dichloride gas	399
Cl ₂ Pt ₁	PtCl ₂	Platinum Dichloride	399
Cl ₂ Rb ₂ <g>	Rb ₂ Cl ₂ <g>	Dirubidium Dichloride gas	400
Cl ₂ Rh ₁ <g>	RhCl ₂ <g>	Rhodium Dichloride gas	400
Cl ₂ S ₁	SCl ₂	Sulphur Dichloride	401
Cl ₂ S ₁ <g>	SCl ₂ <g>	Sulphur Dichloride gas	401
Cl ₂ S ₂	S ₂ Cl ₂	Disulphur Dichloride	402
Cl ₂ S ₂ <g>	S ₂ Cl ₂ <g>	Disulphur Dichloride gas	402
Cl ₂ Se ₁ <g>	SeCl ₂ <g>	Selenium Dichloride gas	403
Cl ₂ Se ₂	Se ₂ Cl ₂	Diselenium Dichloride	403
Cl ₂ Se ₂ <g>	Se ₂ Cl ₂ <g>	Diselenium Dichloride gas	404
Cl ₂ Si ₁ <g>	SiCl ₂ <g>	Silicon Dichloride gas	404

ASCII order	Formula	Name	Page
Cl_2Sm_1	SmCl_2	Samarium Dichloride	405
Cl_2Sn_1	SnCl_2	Tin Dichloride	405
$\text{Cl}_2\text{Sn}_1 < \text{g} >$	$\text{SnCl}_2 < \text{g} >$	Tin Dichloride gas	406
Cl_2Sr_1	SrCl_2	Strontium Chloride	406
$\text{Cl}_2\text{Sr}_1 < \text{g} >$	$\text{SrCl}_2 < \text{g} >$	Strontium Chloride gas	407
$\text{Cl}_2\text{Ta}_1 < \text{g} >$	$\text{TaCl}_2 < \text{g} >$	Tantalum Dichloride gas	407
$\text{Cl}_2\text{Te}_1 < \text{g} >$	$\text{TeCl}_2 < \text{g} >$	Tellurium Dichloride gas	408
Cl_2Th_1	ThCl_2	Thorium Dichloride	408
Cl_2Ti_1	TiCl_2	Titanium Dichloride	409
$\text{Cl}_2\text{Ti}_1 < \text{g} >$	$\text{TiCl}_2 < \text{g} >$	Titanium Dichloride gas	409
$\text{Cl}_2\text{Tl}_2 < \text{g} >$	$\text{Tl}_2\text{Cl}_2 < \text{g} >$	Dithallium Dichloride gas	410
$\text{Cl}_2\text{U}_1 < \text{g} >$	$\text{UCl}_2 < \text{g} >$	Uranium Dichloride gas	410
Cl_2V_1	VCl_2	Vanadium Dichloride	411
$\text{Cl}_2\text{V}_1 < \text{g} >$	$\text{VCl}_2 < \text{g} >$	Vanadium Dichloride gas	411
Cl_2W_1	WCl_2	Tungsten Dichloride	412
$\text{Cl}_2\text{W}_1 < \text{g} >$	$\text{WCl}_2 < \text{g} >$	Tungsten Dichloride gas	412
Cl_2Yb_1	YbCl_2	Ytterbium Dichloride	413
Cl_2Zn_1	ZnCl_2	Zinc Chloride	413
$\text{Cl}_2\text{Zn}_1 < \text{g} >$	$\text{ZnCl}_2 < \text{g} >$	Zinc Chloride gas	414
Cl_2Zr_1	ZrCl_2	Zirconium Dichloride	414
$\text{Cl}_2\text{Zr}_1 < \text{g} >$	$\text{ZrCl}_2 < \text{g} >$	Zirconium Dichloride gas	415

Pure Substances. Part 2 _ Compounds from BeBr_g to
ZrCl2_g

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