

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

ASCII order	Formula	Name	Page
$\text{Cl}_3\text{Co}_1 <g>$	$\text{CoCl}_3 <g>$	Cobalt Trichloride gas	1
Cl_3Cr_1	CrCl_3	Chromium Trichloride	1
$\text{Cl}_3\text{Cr}_1 <g>$	$\text{CrCl}_3 <g>$	Chromium Trichloride gas	2
$\text{Cl}_3\text{Cr}_1\text{O}_1 <g>$	$\text{CrCl}_3\text{O} <g>$	Chromium Trichloride Oxide gas	2
$\text{Cl}_3\text{Cu}_3 <g>$	$\text{Cu}_3\text{Cl}_3 <g>$	Tricopper Trichloride gas	3
Cl_3Dy_1	DyCl_3	Dysprosium Chloride	3
$\text{Cl}_3\text{Dy}_1 <g>$	$\text{DyCl}_3 <g>$	Dysprosium Chloride gas	4
$\text{Cl}_3\text{Dy}_1\text{H}_{12}\text{O}_6$	$\text{DyCl}_3 \cdot 6\text{H}_2\text{O}$	Dysprosium Chloride—Water (1/6)	4
Cl_3Er_1	ErCl_3	Erbium Chloride	5
$\text{Cl}_3\text{Er}_1 <g>$	$\text{ErCl}_3 <g>$	Erbium Chloride gas	5
$\text{Cl}_3\text{Er}_1\text{H}_{12}\text{O}_6$	$\text{ErCl}_3 \cdot 6\text{H}_2\text{O}$	Erbium Chloride—Water (1/6)	6
Cl_3Eu_1	EuCl_3	Europium Trichloride	6
$\text{Cl}_3\text{Eu}_1 <g>$	$\text{EuCl}_3 <g>$	Europium Trichloride gas	7
$\text{Cl}_3\text{F}_1\text{Si}_1 <g>$	$\text{SiCl}_3\text{F} <g>$	Silicon Trichloride Fluoride gas	7
$\text{Cl}_3\text{F}_2\text{P}_1 <g>$	$\text{PCl}_3\text{F}_2 <g>$	Phosphorus Trichloride Difluoride gas	8
Cl_3Fe_1	FeCl_3	Iron Trichloride	8
$\text{Cl}_3\text{Fe}_1 <g>$	$\text{FeCl}_3 <g>$	Iron Trichloride gas	9
Cl_3Ga_1	GaCl_3	Gallium Chloride	9
$\text{Cl}_3\text{Ga}_1 <g>$	$\text{GaCl}_3 <g>$	Gallium Chloride gas	10
Cl_3Gd_1	GdCl_3	Gadolinium Chloride	10
$\text{Cl}_3\text{Gd}_1 <g>$	$\text{GdCl}_3 <g>$	Gadolinium Chloride gas	11
$\text{Cl}_3\text{Ge}_1 <g>$	$\text{GeCl}_3 <g>$	Germanium Trichloride gas	11
$\text{Cl}_3\text{H}_1\text{Si}_1 <g>$	$\text{SiHCl}_3 <g>$	Trichlorosilane gas	12
$\text{Cl}_3\text{H}_{12}\text{Ho}_1\text{O}_6$	$\text{HoCl}_3 \cdot 6\text{H}_2\text{O}$	Holmium Chloride—Water (1/6)	12
Cl_3Hf_1	HfCl_3	Hafnium Trichloride	13
$\text{Cl}_3\text{Hf}_1 <g>$	$\text{HfCl}_3 <g>$	Hafnium Trichloride gas	13
Cl_3Ho_1	HoCl_3	Holmium Chloride	14
$\text{Cl}_3\text{Ho}_1 <g>$	$\text{HoCl}_3 <g>$	Holmium Chloride gas	14
Cl_3In_1	InCl_3	Indium Chloride	15
$\text{Cl}_3\text{In}_1 <g>$	$\text{InCl}_3 <g>$	Indium Chloride gas	15
Cl_3Ir_1	IrCl_3	Iridium Trichloride	16
$\text{Cl}_3\text{Ir}_1 <g>$	$\text{IrCl}_3 <g>$	Iridium Trichloride gas	16
Cl_3La_1	LaCl_3	Lanthanum Chloride	17
$\text{Cl}_3\text{La}_1 <g>$	$\text{LaCl}_3 <g>$	Lanthanum Chloride gas	17
$\text{Cl}_3\text{Li}_3 <g>$	$\text{Li}_3\text{Cl}_3 <g>$	Trilithium Trichloride gas	18
$\text{Cl}_3\text{Mn}_1 <g>$	$\text{MnCl}_3 <g>$	Manganese Trichloride gas	18
Cl_3Mo_1	MoCl_3	Molybdenum Trichloride	19
$\text{Cl}_3\text{Mo}_1 <g>$	$\text{MoCl}_3 <g>$	Molybdenum Trichloride gas	19
$\text{Cl}_3\text{Mo}_1\text{O}_1$	MoCl_3O	Molybdenum Trichloride Oxide	20
$\text{Cl}_3\text{Mo}_1\text{O}_1 <g>$	$\text{MoCl}_3\text{O} <g>$	Molybdenum Trichloride Oxide gas	20
$\text{Cl}_3\text{Na}_3 <g>$	$\text{Na}_3\text{Cl}_3 <g>$	Trisodium Trichloride gas	21
Cl_3Nb_1	NbCl_3	Niobium Trichloride	21

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Cl ₃ Nb ₁ O ₁	NbCl ₃ O	Niobium Trichloride Oxide	22
Cl ₃ Nb ₁ O ₁ <g>	NbCl ₃ O<g>	Niobium Trichloride Oxide gas	22
Cl ₃ Nd ₁	NdCl ₃	Neodymium Chloride	23
Cl ₃ Nd ₁ <g>	NdCl ₃ <g>	Neodymium Chloride gas	23
Cl ₃ Ni ₁ <g>	NiCl ₃ <g>	Nickel Trichloride gas	24
Cl ₃ Np ₁	NpCl ₃	Neptunium Trichloride	24
Cl ₃ O ₁ P ₁	PCl ₃ O	Phosphorus Trichloride Oxide	25
Cl ₃ O ₁ P ₁ <g>	PCl ₃ O<g>	Phosphorus Trichloride Oxide gas	25
Cl ₃ O ₁ Ta ₁	TaCl ₃ O	Tantalum Trichloride Oxide	26
Cl ₃ O ₁ Ta ₁ <g>	TaCl ₃ O<g>	Tantalum Trichloride Oxide gas	26
Cl ₃ O ₁ U ₁	UCl ₃ O	Uranium Trichloride Oxide	27
Cl ₃ O ₁ V ₁	VCl ₃ O	Vanadium Trichloride Oxide	27
Cl ₃ O ₁ V ₁ <g>	VCl ₃ O<g>	Vanadium Trichloride Oxide gas	28
Cl ₃ O ₁ W ₁	WCl ₃ O	Tungsten Trichloride Oxide	28
Cl ₃ O ₁ W ₁ <g>	WCl ₃ O<g>	Tungsten Trichloride Oxide gas	29
Cl ₃ O ₄ U ₂	U ₂ Cl ₃ O ₄	Diuranium Trichloride Tetraoxide	29
Cl ₃ P ₁	PCl ₃	Phosphorus Trichloride	30
Cl ₃ P ₁ <g>	PCl ₃ <g>	Phosphorus Trichloride gas	30
Cl ₃ P ₁ S ₁ <g>	SPCl ₃ <g>	Phosphorus Trichloride Sulphide gas	31
Cl ₃ Pb ₁ <g>	PbCl ₃ <g>	Lead Trichloride gas	31
Cl ₃ Pr ₁	PrCl ₃	Praseodymium Chloride	32
Cl ₃ Pr ₁ <g>	PrCl ₃ <g>	Praseodymium Chloride gas	32
Cl ₃ Pt ₁	PtCl ₃	Platinum Trichloride	33
Cl ₃ Pu ₁	PuCl ₃	Plutonium Trichloride	33
Cl ₃ Re ₁	ReCl ₃	Rhenium Trichloride	34
Cl ₃ Rh ₁	RhCl ₃	Rhodium Chloride	34
Cl ₃ Rh ₁ <g>	RhCl ₃ <g>	Rhodium Chloride gas	35
Cl ₃ Ru ₁	RuCl ₃	Ruthenium Chloride	35
Cl ₃ Ru ₁ <g>	RuCl ₃ <g>	Ruthenium Chloride gas	36
Cl ₃ Sb ₁	SbCl ₃	Antimony Trichloride	36
Cl ₃ Sb ₁ <g>	SbCl ₃ <g>	Antimony Trichloride gas	37
Cl ₃ Sc ₁	ScCl ₃	Scandium Chloride	37
Cl ₃ Si ₁ <g>	SiCl ₃ <g>	Silicon Trichloride gas	38
Cl ₃ Sm ₁	SmCl ₃	Samarium Trichloride	38
Cl ₃ Sn ₁ <g>	SnCl ₃ <g>	Tin Trichloride gas	39
Cl ₃ Ta ₁	TaCl ₃	Tantalum Trichloride	39
Cl ₃ Ta ₁ <g>	TaCl ₃ <g>	Tantalum Trichloride gas	40
Cl ₃ Tb ₁	TbCl ₃	Terbium Chloride	40
Cl ₃ Tb ₁ <g>	TbCl ₃ <g>	Terbium Chloride gas	41
Cl ₃ Th ₁	ThCl ₃	Thorium Trichloride	41
Cl ₃ Ti ₁	TiCl ₃	Titanium Trichloride	42
Cl ₃ Ti ₁ <g>	TiCl ₃ <g>	Titanium Trichloride gas	42
Cl ₃ Tl ₁	TlCl ₃	Thallium Trichloride	43
Cl ₃ Tm ₁	TmCl ₃	Thulium Chloride	43
Cl ₃ Tm ₁ <g>	TmCl ₃ <g>	Thulium Chloride gas	44
Cl ₃ U ₁	UCl ₃	Uranium Trichloride	44
Cl ₃ U ₁ <g>	UCl ₃ <g>	Uranium Trichloride gas	45
Cl ₃ V ₁	VCl ₃	Vanadium Trichloride	45

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Cl ₃ V ₁ <g>	VCl ₃ <g>	Vanadium Trichloride gas	46
Cl ₃ W ₁	WCl ₃	Tungsten Trichloride	46
Cl ₃ W ₁ <g>	WCl ₃ <g>	Tungsten Trichloride gas	47
Cl ₃ Y ₁	YCl ₃	Yttrium Chloride	47
Cl ₃ Y ₁ <g>	YCl ₃ <g>	Yttrium Chloride gas	48
Cl ₃ Yb ₁	YbCl ₃	Ytterbium Trichloride	48
Cl ₃ Yb ₁ <g>	YbCl ₃ <g>	Ytterbium Trichloride gas	49
Cl ₃ Zr ₁	ZrCl ₃	Zirconium Trichloride	49
Cl ₃ Zr ₁ <g>	ZrCl ₃ <g>	Zirconium Trichloride gas	50
Cl ₄ Co ₂ <g>	Co ₂ Cl ₄ <g>	Dicobalt Tetrachloride gas	50
Cl ₄ Cr ₁ <g>	CrCl ₄ <g>	Chromium Tetrachloride gas	51
Cl ₄ Cr ₁ O ₁ <g>	CrCl ₄ O<g>	Chromium Tetrachloride Oxide gas	51
Cl ₄ Cu ₂ <g>	Cu ₂ Cl ₄ <g>	Dicopper Tetrachloride gas	52
Cl ₄ Cu ₄ <g>	Cu ₄ Cl ₄ <g>	Tetracopper Tetrachloride gas	52
Cl ₄ F ₁ P ₁ <g>	PCl ₄ F<g>	Phosphorus Tetrachlorofluoride gas	53
Cl ₄ Fe ₂ <g>	Fe ₂ Cl ₄ <g>	Diiron Tetrachloride gas	53
Cl ₄ Ga ₂ <g>	Ga ₂ Cl ₄ <g>	Digallium Tetrachloride gas	54
Cl ₄ Ge ₁	GeCl ₄	Germanium Tetrachloride	54
Cl ₄ Ge ₁ <g>	GeCl ₄ <g>	Germanium Tetrachloride gas	55
Cl ₄ Hf ₁	HfCl ₄	Hafnium Chloride	55
Cl ₄ Hf ₁ <g>	HfCl ₄ <g>	Hafnium Chloride gas	56
Cl ₄ Mg ₂ <g>	Mg ₂ Cl ₄ <g>	Dimagnesium Tetrachloride gas	56
Cl ₄ Mn ₁ <g>	MnCl ₄ <g>	Manganese Tetrachloride gas	57
Cl ₄ Mn ₂ <g>	Mn ₂ Cl ₄ <g>	Dimanganese Tetrachloride gas	57
Cl ₄ Mo ₁	MoCl ₄	Molybdenum Tetrachloride	58
Cl ₄ Mo ₁ <g>	MoCl ₄ <g>	Molybdenum Tetrachloride gas	58
Cl ₄ Mo ₁ O ₁	MoCl ₄ O	Molybdenum Tetrachloride Oxide	59
Cl ₄ Mo ₁ O ₁ <g>	MoCl ₄ O<g>	Molybdenum Tetrachloride Oxide gas	59
Cl ₄ Nb ₁	NbCl ₄	Niobium Tetrachloride	60
Cl ₄ Nb ₁ <g>	NbCl ₄ <g>	Niobium Tetrachloride gas	60
Cl ₄ Ni ₂ <g>	Ni ₂ Cl ₄ <g>	Dinickel Tetrachloride gas	61
Cl ₄ Np ₁	NpCl ₄	Neptunium Tetrachloride	61
Cl ₄ O ₁ W ₁	WCl ₄ O	Tungsten Tetrachloride Oxide	62
Cl ₄ O ₁ W ₁ <g>	WCl ₄ O<g>	Tungsten Tetrachloride Oxide gas	62
Cl ₄ Pb ₁ <g>	PbCl ₄ <g>	Lead Tetrachloride gas	63
Cl ₄ Pt ₁	PtCl ₄	Platinum Tetrachloride	63
Cl ₄ Ru ₁ <g>	RuCl ₄ <g>	Ruthenium Tetrachloride gas	64
Cl ₄ Se ₁	SeCl ₄	Selenium Tetrachloride	64
Cl ₄ Si ₁	SiCl ₄	Silicon Tetrachloride	65
Cl ₄ Si ₁ <g>	SiCl ₄ <g>	Silicon Tetrachloride gas	65
Cl ₄ Sn ₁	SnCl ₄	Tin Tetrachloride	66
Cl ₄ Sn ₁ <g>	SnCl ₄ <g>	Tin Tetrachloride gas	66
Cl ₄ Ta ₁	TaCl ₄	Tantalum Tetrachloride	67
Cl ₄ Ta ₁ <g>	TaCl ₄ <g>	Tantalum Tetrachloride gas	67
Cl ₄ Te ₁	TeCl ₄	Tellurium Tetrachloride	68
Cl ₄ Te ₁ <g>	TeCl ₄ <g>	Tellurium Tetrachloride gas	68
Cl ₄ Th ₁	ThCl ₄	Thorium Chloride	69
Cl ₄ Th ₁ <g>	ThCl ₄ <g>	Thorium Chloride gas	69

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Cl ₄ Ti ₁	TiCl ₄	Titanium Tetrachloride	70
Cl ₄ Ti ₁ <g>	TiCl ₄ <g>	Titanium Tetrachloride gas	70
Cl ₄ U ₁	UCl ₄	Uranium Tetrachloride	71
Cl ₄ U ₁ <g>	UCl ₄ <g>	Uranium Tetrachloride gas	71
Cl ₄ V ₁	VCl ₄	Vanadium Tetrachloride	72
Cl ₄ V ₁ <g>	VCl ₄ <g>	Vanadium Tetrachloride gas	72
Cl ₄ W ₁	WCl ₄	Tungsten Tetrachloride	73
Cl ₄ W ₁ <g>	WCl ₄ <g>	Tungsten Tetrachloride gas	73
Cl ₄ Zn ₂ <g>	Zn ₂ Cl ₄ <g>	Dizinc Tetrachloride gas	74
Cl ₄ Zr ₁	ZrCl ₄	Zirconium Chloride	74
Cl ₄ Zr ₁ <g>	ZrCl ₄ <g>	Zirconium Chloride gas	75
Cl ₅ Cr ₁ <g>	CrCl ₅ <g>	Chromium Pentachloride gas	75
Cl ₅ Cu ₅ <g>	Cu ₅ Cl ₅ <g>	Pentacopper Pentachloride gas	76
Cl ₅ Mo ₁	MoCl ₅	Molybdenum Pentachloride	76
Cl ₅ Mo ₁ <g>	MoCl ₅ <g>	Molybdenum Pentachloride gas	77
Cl ₅ Nb ₁	NbCl ₅	Niobium Pentachloride	77
Cl ₅ Nb ₁ <g>	NbCl ₅ <g>	Niobium Pentachloride gas	78
Cl ₅ O ₂ U ₂	U ₂ Cl ₅ O ₂	Diuranium Pentachloride Dioxide	78
Cl ₅ P ₁	PCl ₅	Phosphorus Pentachloride	79
Cl ₅ P ₁ <g>	PCl ₅ <g>	Phosphorus Pentachloride gas	79
Cl ₅ Sb ₁ <g>	SbCl ₅ <g>	Antimony Pentachloride gas	80
Cl ₅ Ta ₁	TaCl ₅	Tantalum Chloride	80
Cl ₅ Ta ₁ <g>	TaCl ₅ <g>	Tantalum Chloride gas	81
Cl ₅ U ₁	UCl ₅	Uranium Pentachloride	81
Cl ₅ U ₁ <g>	UCl ₅ <g>	Uranium Pentachloride gas	82
Cl ₅ V ₁ <g>	VCl ₅ <g>	Vanadium Pentachloride gas	82
Cl ₅ W ₁	WCl ₅	Tungsten Pentachloride	83
Cl ₅ W ₁ <g>	WCl ₅ <g>	Tungsten Pentachloride gas	83
Cl ₆ Cr ₁ <g>	CrCl ₆ <g>	Chromium Hexachloride gas	84
Cl ₆ Fe ₂ <g>	Fe ₂ Cl ₆ <g>	Diiron Hexachloride gas	84
Cl ₆ Ga ₂ <g>	Ga ₂ Cl ₆ <g>	Digallium Hexachloride gas	85
Cl ₆ In ₂ <g>	In ₂ Cl ₆ <g>	Diindium Hexachloride gas	85
Cl ₆ Mo ₁	MoCl ₆	Molybdenum Hexachloride	86
Cl ₆ Mo ₁ <g>	MoCl ₆ <g>	Molybdenum Hexachloride gas	86
Cl ₆ Ti ₂ <g>	Ti ₂ Cl ₆ <g>	Dititanium Hexachloride gas	87
Cl ₆ U ₁	UCl ₆	Uranium Hexachloride	87
Cl ₆ U ₁ <g>	UCl ₆ <g>	Uranium Hexachloride gas	88
Cl ₆ W ₁	WCl ₆	Tungsten Hexachloride	88
Cl ₆ W ₁ <g>	WCl ₆ <g>	Tungsten Hexachloride gas	89
Cl ₈ Hf ₂ <g>	Cl ₈ Hf ₂ <g>	Dihafnium Octachloride gas	89
Cl ₈ U ₂ <g>	U ₂ Cl ₈ <g>	Diuranium Octachloride gas	90
Cl ₁₀ W ₂ <g>	W ₂ Cl ₁₀ <g>	Ditungsten Decachloride gas	90
Co ₁ Cr ₂ O ₄	CoO·Cr ₂ O ₃	Cobalt Monoxide—Dichromium Trioxide (1/1)	91
Co ₁ F ₁ <g>	CoF<g>	Cobalt Monofluoride gas	91
Co ₁ F ₂	CoF ₂	Cobalt Difluoride	92
Co ₁ F ₂ <g>	CoF ₂ <g>	Cobalt Difluoride gas	92
Co ₁ F ₃ <g>	CoF ₃ <g>	Cobalt Trifluoride gas	93
Co ₁ Fe ₂ O ₄	CoO·Fe ₂ O ₃	Cobalt Monoxide—Diiron Trioxide (1/1)	93

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Co ₁ H ₁ <g>	CoH<g>	Cobalt Monohydride gas	94
Co ₁ H ₂ O ₂	Co(OH) ₂	Cobalt Dihydroxide	94
Co ₁ H ₂ O ₂ <g>	Co(OH) ₂ <g>	Cobalt Dihydroxide gas	95
Co ₁ I ₁ <g>	CoI<g>	Cobalt Monoiodide gas	95
Co ₁ I ₂	CoI ₂	Cobalt Diiodide	96
Co ₁ I ₂ <g>	CoI ₂ <g>	Cobalt Diiodide gas	96
Co ₁ I ₃ <g>	CoI ₃ <g>	Cobalt Triiodide gas	97
Co ₁ La ₂ O ₄	CoLa ₂ O ₄	Cobalt Dilanthanum Tetraoxide	97
Co ₁ N ₂ O ₆	Co(NO ₃) ₂	Cobalt Dinitrate	98
Co ₁ O ₃ Se ₁	CoSeO ₃	Cobalt Selenium Trioxide or Cobalt Selenite	98
Co ₁ O ₃ Ti ₁	CoTiO ₃	Cobalt Titanium Trioxide	99
Co ₁ O ₄ S ₁	CoSO ₄	Cobalt Sulphate	99
Co ₁ O ₄ W ₁	CoO·WO ₃	Cobalt Monoxide—Tungsten Trioxide (1/1)	100
Co ₁ O ₅ Ti ₂	CoTi ₂ O ₅	Cobalt Ditungsten Pentaoxide	100
Co ₁ P ₁	CoP	Cobalt Monophosphide	101
Co ₁ P ₃	CoP ₃	Cobalt Triphosphide	101
Co ₁ S ₁	CoS	Cobalt Monosulphide	102
Co ₁ S ₁ <g>	CoS<g>	Cobalt Monosulphide gas	102
Co ₁ Se ₁ <g>	CoSe<g>	Cobalt Monoselenide gas	103
Co ₁ Te ₁ <g>	CoTe<g>	Cobalt Monotelluride gas	103
Co ₂ I ₄ <g>	Co ₂ I ₄ <g>	Dicobalt Tetraiodide gas	104
Co ₂ O ₄ Si ₁	SiO ₂ ·2CoO	Silicon Dioxide—Cobalt Monoxide (1/2)	104
Co ₂ O ₄ Ti ₁	Co ₂ TiO ₄	Dicobalt Titanium Tetraoxide	105
Co ₂ P ₁	Co ₂ P	Dicobalt Monophosphide	105
Co ₃ La ₄ O ₁₀	Co ₃ La ₄ O ₁₀	Tricobalt Tetralanthanum Decaoxide	106
Co ₃ N ₁	Co ₃ N	Tricobalt Mononitride	106
Co ₃ S ₄	Co ₃ S ₄	Tricobalt Tetrasulphide	107
Co ₉ S ₈	Co ₉ S ₈	Nanocobalt Octasulphide	107
Cr ₁ Cs ₂ O ₄	Cs ₂ CrO ₄	Dicesium Chromium Tetraoxide	108
Cr ₁ Cs ₂ O ₄ <g>	Cs ₂ CrO ₄ <g>	Dicesium Chromium Tetraoxide gas	108
Cr ₁ Cs ₃ O ₄	Cs ₃ CrO ₄	Tricesium Chromium Tetraoxide	109
Cr ₁ Cs ₄ O ₄	Cs ₄ CrO ₄	Tetracesium Chromium Tetraoxide	109
Cr ₁ Cs ₅ O ₄	Cs ₅ CrO ₄	Pentacesium Chromium Tetraoxide	110
Cr ₁ F ₁ <g>	CrF<g>	Chromium Monofluoride gas	110
Cr ₁ F ₁ O ₁ <g>	CrFO<g>	Chromium Monofluoride Oxide gas	111
Cr ₁ F ₁ O ₂ <g>	CrFO ₂ <g>	Chromium Monofluoride Dioxide gas	111
Cr ₁ F ₂	CrF ₂	Chromium Difluoride	112
Cr ₁ F ₂ <g>	CrF ₂ <g>	Chromium Difluoride gas	112
Cr ₁ F ₂ O ₁ <g>	CrF ₂ O<g>	Chromium Difluoride Oxide gas	113
Cr ₁ F ₂ O ₂ <g>	CrF ₂ O ₂ <g>	Chromium Difluoride Dioxide gas	113
Cr ₁ F ₃	CrF ₃	Chromium Trifluoride	114
Cr ₁ F ₃ <g>	CrF ₃ <g>	Chromium Trifluoride gas	114
Cr ₁ F ₃ O ₁ <g>	CrF ₃ O<g>	Chromium Trifluoride Oxide gas	115
Cr ₁ F ₄	CrF ₄	Chromium Tetrafluoride	115
Cr ₁ F ₄ <g>	CrF ₄ <g>	Chromium Tetrafluoride gas	116
Cr ₁ F ₄ O ₁ <g>	CrF ₄ O<g>	Chromium Tetrafluoride Oxide gas	116
Cr ₁ F ₅ <g>	CrF ₅ <g>	Chromium Pentafluoride gas	117
Cr ₁ F ₆ <g>	CrF ₆ <g>	Chromium Hexafluoride gas	117

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Cr ₁ H ₁ <g>	CrH<g>	Chromium Monohydride gas	118
Cr ₁ H ₁ O ₁ <g>	Cr(OH)<g>	Chromium Monohydroxide gas	118
Cr ₁ H ₁ O ₂ <g>	CrO(OH)<g>	Chromium Monohydroxide Monoxide gas	119
Cr ₁ H ₁ O ₃ <g>	CrO ₂ (OH)<g>	Chromium Monohydroxide Dioxide gas	119
Cr ₁ H ₂ O ₂ <g>	Cr(OH) ₂ <g>	Chromium Dihydroxide gas	120
Cr ₁ H ₂ O ₃ <g>	CrO(OH) ₂ <g>	Chromium Dihydroxide Monoxide gas	120
Cr ₁ H ₂ O ₄ <g>	CrO ₂ (OH) ₂ <g>	Chromium Dihydroxide Dioxide gas	121
Cr ₁ H ₃ O ₃ <g>	Cr(OH) ₃ <g>	Chromium Trihydroxide gas	121
Cr ₁ H ₃ O ₄ <g>	CrO(OH) ₃ <g>	Chromium Trihydroxide Monoxide gas	122
Cr ₁ H ₄ O ₄ <g>	Cr(OH) ₄ <g>	Chromium Tetrahydroxide gas	122
Cr ₁ H ₄ O ₅ <g>	CrO(OH) ₄ <g>	Chromium Tetrahydroxide Monoxide gas	123
Cr ₁ I ₁ <g>	CrI<g>	Chromium Monoiodide gas	123
Cr ₁ I ₂	CrI ₂	Chromium Diiodide	124
Cr ₁ I ₂ <g>	CrI ₂ <g>	Chromium Diiodide gas	124
Cr ₁ I ₃	CrI ₃	Chromium Triiodide	125
Cr ₁ I ₃ <g>	CrI ₃ <g>	Chromium Triiodide gas	125
Cr ₁ I ₄ <g>	CrI ₄ <g>	Chromium Tetraiodide gas	126
Cr ₁ K ₁ O ₂	KCrO ₂	Potassium Chromium Tetraoxide	126
Cr ₁ K ₂ O ₄	K ₂ CrO ₄	Dipotassium Chromium Tetraoxide	127
Cr ₁ K ₃ O ₄	K ₃ CrO ₄	Tripotassium Chromium Tetraoxide	127
Cr ₁ K ₄ O ₄	K ₄ CrO ₄	Tetrapotassium Chromium Dioxide	128
Cr ₁ La ₁ O ₃	CrLaO ₃	Chromium Lanthanum Trioxide	128
Cr ₁ La ₂ O ₄	CrLa ₂ O ₄	Chromium Dilanthanum Tetraoxide	129
Cr ₁ Li ₁ O ₂	LiCrO ₂	Lithium Chromium Dioxide	129
Cr ₁ Li ₂ O ₄	Li ₂ CrO ₄	Dilithium Chromium Tetraoxide	130
Cr ₁ Li ₃ O ₄	Li ₃ CrO ₄	Trilithium Chromium Tetraoxide	130
Cr ₁ N ₁	CrN	Chromium Mononitride	131
Cr ₁ N ₁ <g>	CrN<g>	Chromium Mononitride gas	131
Cr ₁ Na ₂ O ₄	Na ₂ CrO ₄	Disodium Chromium Tetraoxide	132
Cr ₁ O ₁ <g>	CrO<g>	Chromium Monoxide gas	132
Cr ₁ O ₂	CrO ₂	Chromium Dioxide	133
Cr ₁ O ₂ <g>	CrO ₂ <g>	Chromium Dioxide gas	133
Cr ₁ O ₃	CrO ₃	Chromium Trioxide	134
Cr ₁ O ₃ <g>	CrO ₃ <g>	Chromium Trioxide gas	134
Cr ₁ O ₃ Sr ₁	SrCrO ₃	Strontium Chromium Trioxide	135
Cr ₁ O ₄ Sr ₁	SrCrO ₄	Strontium Chromium Tetraoxide	135
Cr ₁ O ₄ Sr ₂	Sr ₂ CrO ₄	Distrontium Chromium Tetraoxide	136
Cr ₁ S ₁	CrS	Chromium Monosulphide	136
Cr ₁ S ₁ <g>	CrS<g>	Chromium Monosulphide gas	137
Cr ₁ S _{1.17}	CrS _{1.17}	Chromium Monosulphide (excess Sulphur)	137
Cr ₁ S ₂ <g>	CrS ₂ <g>	Chromium Disulphide gas	138
Cr ₂ Fe ₁ O ₄	Cr ₂ O ₃ ·FeO	Dichromium Trioxide—Iron Monoxide (1/1)	138
Cr ₂ Mg ₁ O ₄	MgCr ₂ O ₄	Magnesium Dichromium Tetraoxide	139
Cr ₂ N ₁	Cr ₂ N	Dichromium Mononitride	139
Cr ₂ Na ₂ O ₄	Na ₂ Cr ₂ O ₄	Disodium Dichromium Tetraoxide	140
Cr ₂ Ni ₁ O ₄	Cr ₂ O ₃ ·NiO	Dichromium Trioxide—Nickel Monoxide (1/1)	140
Cr ₂ O ₁ <g>	Cr ₂ O<g>	Dichromium Monoxide gas	141
Cr ₂ O ₂ <g>	Cr ₂ O ₂ <g>	Dichromium Dioxide gas	141

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Cr ₂ O ₃	Cr ₂ O ₃	Dichromium Trioxide gas	142
Cr ₂ O ₃ <g>	Cr ₂ O ₃ <g>	Dichromium Trioxide gas	142
Cr ₂ O ₈ Sr ₃	Sr ₃ Cr ₂ O ₈	Tristrontium Dichromium Octaoxide	143
Cr ₂ O ₁₂ S ₃	Cr ₂ (SO ₄) ₃	Dichromium Trisulphate	143
Cr ₅ O ₁₂	Cr ₅ O ₁₂	Pentachromium Dodecaoxide	144
Cr ₈ O ₂₁	Cr ₈ O ₂₁	Octachromium Henicosaoxide	144
Cs ₁ F ₁	CsF	Cesium Fluoride	145
Cs ₁ F ₁ <g>	CsF<g>	Cesium Fluoride gas	145
Cs ₁ H ₁	CsH	Cesium Hydride	146
Cs ₁ H ₁ <g>	CsH<g>	Cesium Hydride gas	146
Cs ₁ H ₁ O ₁	Cs(OH)	Cesium Hydroxide	147
Cs ₁ H ₁ O ₁ <g>	Cs(OH)<g>	Cesium Hydroxide gas	147
Cs ₁ I ₁	CsI	Cesium Iodide	148
Cs ₁ I ₁ <g>	CsI<g>	Cesium Iodide gas	148
Cs ₁ N ₁ O ₂	CsNO ₂	Cesium Nitrite	149
Cs ₁ N ₁ O ₂ <g>	CsNO ₂ <g>	Cesium Nitrite gas	149
Cs ₁ N ₁ O ₃	CsNO ₃	Cesium Nitrate	150
Cs ₁ N ₁ O ₃ <g>	CsNO ₃ <g>	Cesium Nitrate gas	150
Cs ₁ O ₁ <g>	CsO<g>	Cesium Monoxide	151
Cs ₂ F ₂ <g>	Cs ₂ F ₂ <g>	Dicesium Difluoride gas	151
Cs ₂ H ₂ O ₂ <g>	Cs ₂ (OH) ₂ <g>	Dicesium Dihydroxide gas	152
Cs ₂ I ₂ <g>	Cs ₂ I ₂ <g>	Dicesium Diiodide gas	152
Cs ₂ Mn ₁ O ₄	Cs ₂ MnO ₄	Dicesium Manganese Tetraoxide	153
Cs ₂ Mo ₁ O ₄	Cs ₂ MoO ₄	Dicesium Molybdenum Tetraoxide	153
Cs ₂ Mo ₁ O ₄ <g>	Cs ₂ MoO ₄ <g>	Dicesium Molybdenum Tetraoxide gas	154
Cs ₂ O ₁	Cs ₂ O	Cesium Oxide	154
Cs ₂ O ₁ <g>	Cs ₂ O<g>	Cesium Oxide gas	155
Cs ₂ O ₂	Cs ₂ O ₂	Dicesium Dioxide	155
Cs ₂ O ₂ <g>	Cs ₂ O ₂ <g>	Dicesium Dioxide gas	156
Cs ₂ O ₃	Cs ₂ O ₃	Dicesium Trioxide	156
Cs ₂ O ₃ Si ₁	Cs ₂ O·SiO ₂	Cesium Oxide—Silicon Dioxide (1/1)	157
Cs ₂ O ₃ Te ₁	Cs ₂ TeO ₃	Dicesium Tellurium Trioxide	157
Cs ₂ O ₄ Ru ₁	Cs ₂ RuO ₄	Dicesium Ruthenium Tetraoxide	158
Cs ₂ O ₄ Ru ₁ <g>	Cs ₂ RuO ₄ <g>	Dicesium Ruthenium Tetraoxide gas	158
Cs ₂ O ₄ S ₁ <g>	Cs ₂ SO ₄ <g>	Cesium Sulphate gas	159
Cs ₂ O ₄ Te ₁	Cs ₂ TeO ₄	Dicesium Tellurium Tetraoxide	159
Cs ₂ O ₄ U ₁	Cs ₂ UO ₄	Dicesium Uranium Tetraoxide	160
Cs ₂ O ₅ Si ₂	Cs ₂ O·2SiO ₂	Cesium Oxide—Silicon Dioxide (1/2)	160
Cs ₂ O ₅ Te ₂	Cs ₂ Te ₂ O ₅	Dicesium Ditellurium Pentaoxide	161
Cs ₂ O ₉ Si ₄	Cs ₂ O·4SiO ₂	Cesium Oxide—Silicon Oxide (1/4)	161
Cs ₂ O ₉ Te ₄	Cs ₂ O·4TeO ₂	Cesium Oxide—Tellurium Dioxide (1/4)	162
Cs ₂ O ₁₂ Te ₄	Cs ₂ Te ₄ O ₁₂	Dicesium Tetratellurium Dodecaoxide	162
Cs ₂ O ₁₂ U ₄	Cs ₂ U ₄ O ₁₂	Dicesium Tetrauranium Dodecaoxide	163
Cs ₂ S ₁	Cs ₂ S	Cesium Sulphide	163
Cs ₂ Te ₁	Cs ₂ Te	Cesium Telluride	164
Cu ₁ F ₁	CuF	Copper Monofluoride	164
Cu ₁ F ₁ <g>	CuF<g>	Copper Monofluoride gas	165
Cu ₁ F ₂	CuF ₂	Copper Difluoride	165

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Cu ₁ F ₂ <g>	CuF ₂ <g>	Copper Difluoride gas	166
Cu ₁ Fe ₁ O ₂	CuO·FeO	Copper Monoxide—Iron Monoxide (1/1)	166
Cu ₁ H ₁ <g>	CuH<g>	Copper Monohydride gas	167
Cu ₁ H ₁ O ₁ <g>	Cu(OH)<g>	Copper Monohydroxide gas	167
Cu ₁ H ₂ O ₂	Cu(OH) ₂	Copper Dihydroxide	168
Cu ₁ H ₂ O ₅ S ₁	CuSO ₄ ·H ₂ O	Copper Sulphate—Water (1/1)	168
Cu ₁ H ₆ O ₇ S ₁	CuSO ₄ ·3H ₂ O	Copper Sulphate—Water (1/3)	169
Cu ₁ H ₁₀ O ₉ S ₁	CuSO ₄ ·5H ₂ O	Copper Sulphate—Water (1/5)	169
Cu ₁ I ₁	CuI	Copper Monoiodide	170
Cu ₁ I ₁ <g>	CuI<g>	Copper Monoiodide gas	170
Cu ₁ I ₂ <g>	CuI ₂ <g>	Copper Diiodide gas	171
Cu ₁ Mo ₁ O ₄	CuMoO ₄	Copper Molybdenum Tetraoxide	171
Cu ₁ O ₁	CuO	Copper Monoxide	172
Cu ₁ O ₁ <g>	CuO<g>	Copper Monoxide gas	172
Cu ₁ O ₃ Se ₁	CuO·SeO ₂	Copper Monoxide—Selenium Dioxide (1/1)	173
Cu ₁ O ₄ S ₁	CuSO ₄	Copper Sulphate	173
Cu ₁ P ₂	CuP ₂	Copper Diphosphide	174
Cu ₁ S ₁	CuS	Copper Monosulphide	174
Cu ₁ S ₁ <g>	CuS<g>	Copper Monosulphide gas	175
Cu ₁ Se ₁	CuSe	Copper Monoselenide	175
Cu ₁ Se ₁ <g>	CuSe<g>	Copper Monoselenide gas	176
Cu ₁ Se ₂	CuSe ₂	Copper Diselenide	176
Cu ₁ Te ₁	CuTe	Copper Monotelluride	177
Cu ₁ Te ₁ <g>	CuTe<g>	Copper Monotelluride gas	177
Cu ₂ F ₂ <g>	Cu ₂ F ₂ <g>	Dicopper Difluoride gas	178
Cu ₂ F ₄ <g>	Cu ₂ F ₄ <g>	Dicopper Tetrafluoride gas	178
Cu ₂ Fe ₂ O ₄	Cu ₂ O·Fe ₂ O ₃	Dicopper Monoxide—Diiron Trioxide (1/1)	179
Cu ₂ I ₂ <g>	Cu ₂ I ₂ <g>	Dicopper Diiodide gas	179
Cu ₂ I ₄ <g>	Cu ₂ I ₄ <g>	Dicopper Tetraiodide gas	180
Cu ₂ O ₁	Cu ₂ O	Dicopper Monoxide	180
Cu ₂ O ₄ S ₁	Cu ₂ SO ₄	Dicopper Monosulphate	181
Cu ₂ O ₅ S ₁	CuO·CuSO ₄	Copper Monoxide—Copper Sulphate (1/1)	181
Cu ₂ S ₁	Cu ₂ S	Dicopper Monosulphide	182
Cu ₂ S ₁ <g>	Cu ₂ S<g>	Dicopper Monosulphide gas	182
Cu ₂ Se ₁	Cu ₂ Se	Dicopper Monoselenide	183
Cu ₂ Se ₁ <g>	Cu ₂ Se<g>	Dicopper Monoselenide gas	183
Cu ₂ Te ₁	Cu ₂ Te	Dicopper Monotelluride	184
Cu ₃ F ₃ <g>	Cu ₃ F ₃ <g>	Tricopper Trifluoride gas	184
Cu ₃ I ₃ <g>	Cu ₃ I ₃ <g>	Tricopper Triiodide gas	185
Cu ₃ P ₁	Cu ₃ P	Tricopper Monophosphide	185
Cu ₄ F ₄ <g>	Cu ₄ F ₄ <g>	Tetracopper Tetrafluoride gas	186
Cu ₄ I ₄ <g>	Cu ₄ I ₄ <g>	Tetracopper Tetraiodide gas	186
D ₁ F ₁ <g>	DF<g>	Deuterium Fluoride gas	187
D ₁ H ₁ <g>	HD<g>	Protium Deuterium gas	187
D ₁ H ₁ O ₁ <g>	HDO<g>	Protium Deuterium Monoxide gas	188
D ₁ H ₁ O ₂ <g>	HDO ₂ <g>	Protium Deuterium Dioxide gas	188
D ₁ I ₁ <g>	DI<g>	Deuterium Iodide gas	189
D ₁ Li ₁	LiD	Lithium Deuteride	189

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D ₁ Li ₁ <g>	LiD<g>	Lithium Deuteride gas	190
D ₁ N ₁ <g>	DN<g>	Deuterium Mononitride gas	190
D ₁ O ₁ <g>	DO<g>	Deuterium Monoxide gas	191
D ₁ O ₁ T ₁ <g>	DTO<g>	Deuterium Tritium Oxide gas	191
D ₁ O ₂ <g>	DO ₂ <g>	Deuterium Dioxide gas	192
D ₁ Pt ₁ <g>	PtD<g>	Platinum Monodeuteride gas	192
D ₁ S ₁ <g>	DS<g>	Deuterium Monosulphide gas	193
D ₁ T ₁ <g>	DT<g>	Deuterium Tritium gas	193
D ₁ Yb ₁ <g>	YbD<g>	Ytterbium Monodeuteride gas	194
D ₂ N ₁ <g>	D ₂ N<g>	Dideuterium Mononitride gas	194
D ₂ N ₂ <g>	D ₂ N ₂ <g>	Dideuterium Dinitride gas	195
D ₂ O ₁ <g>	D ₂ O<g>	Dideuterium Monoxide gas	195
D ₂ O ₂ <g>	D ₂ O ₂ <g>	Dideuterium Dioxide gas	196
D ₂ S ₁ <g>	D ₂ S<g>	Dideuterium Monosulphide gas	196
D ₃ N ₁ <g>	D ₃ N<g>	Trideuterium Mononitride gas	197
Dy ₁ F ₃	DyF ₃	Dysprosium Fluoride	197
Dy ₁ F ₃ <g>	DyF ₃ <g>	Dysprosium Fluoride gas	198
Dy ₁ I ₃ <g>	DyI ₃ <g>	Dysprosium Iodide gas	198
Dy ₁ O ₁ <g>	DyO<g>	Dysprosium Monoxide gas	199
Dy ₂ O ₃	Dy ₂ O ₃	Dysprosium Oxide	199
Er ₁ F ₃	ErF ₃	Erbium Fluoride	200
Er ₁ F ₃ <g>	ErF ₃ <g>	Erbium Fluoride gas	200
Er ₁ I ₃ <g>	ErI ₃ <g>	Erbium Iodide gas	201
Er ₁ O ₁ <g>	ErO<g>	Erbium Monoxide gas	201
Er ₂ O ₃	Er ₂ O ₃	Erbium Oxide	202
Eu ₁ F ₃	EuF ₃	Europium Fluoride	202
Eu ₁ F ₃ <g>	EuF ₃ <g>	Europium Fluoride gas	203
Eu ₁ O ₁	EuO	Europium Monoxide	203
Eu ₁ O ₁ <g>	EuO<g>	Europium Monoxide gas	204
Eu ₁ S ₁	EuS	Europium Monosulphide	204
Eu ₁ S ₁ <g>	EuS<g>	Europium Monosulphide gas	205
Eu ₁ S ₂ <g>	EuS ₂ <g>	Europium Disulphide gas	205
Eu ₁ Se ₁ <g>	EuSe<g>	Europium Monoselenide gas	206
Eu ₁ Te ₁ <g>	EuTe<g>	Europium Monotelluride gas	206
Eu ₂ O ₁ <g>	Eu ₂ O<g>	Dieuropium Monoxide gas	207
Eu ₂ O ₂ <g>	Eu ₂ O ₂ <g>	Dieuropium Dioxide gas	207
Eu ₂ O ₃	Eu ₂ O ₃	Dieuropium Trioxide	208
Eu ₂ S ₁ <g>	Eu ₂ S<g>	Dieuropium Monosulphide gas	208
Eu ₂ S ₂ <g>	Eu ₂ S ₂ <g>	Dieuropium Disulphide gas	209
F ₁ Fe ₁ <g>	FeF<g>	Iron Monofluoride gas	209
F ₁ Ga ₁ <g>	GaF<g>	Gallium Monofluoride gas	210
F ₁ Ge ₁ <g>	GeF<g>	Germanium Monofluoride gas	210
F ₁ H ₁ <g>	HF<g>	Hydrogen Fluoride gas	211
F ₁ H ₁ N ₁ <g>	NHF<g>	Hydroxyl Fluoride gas	211
F ₁ H ₁ O ₁ <g>	HFO<g>	Hydrogen Monofluoride Monoxide gas	212
F ₁ H ₁ O ₁ Sr ₁ <g>	Sr(OH)F<g>	Strontium Fluoride Hydroxide gas	212
F ₁ H ₁ O ₃ S ₁ <g>	HSO ₃ F<g>	Hydrogen Fluorotrioxosulphate gas	213
F ₁ H ₁ Si ₁ <g>	SiHF<g>	Silicon Monofluoride Monohydride gas	213

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F ₁ H ₂ N ₁ <g>	NH ₂ F<g>	Monofluoroamine gas	214
F ₁ H ₃ Si ₁ <g>	SiH ₃ F<g>	Monofluorosilane gas	214
F ₁ H ₄ N ₁	NH ₄ F	Ammonium Fluoride	215
F ₁ Hg ₁ <g>	HgF<g>	Mercury Monofluoride gas	215
F ₁ Ho ₁ <g>	HoF<g>	Holmium Monofluoride gas	216
F ₁ I ₁ <g>	IF<g>	Iodine Monofluoride gas	216
F ₁ In ₁ <g>	InF<g>	Indium Monofluoride gas	217
F ₁ K ₁	KF	Potassium Fluoride	217
F ₁ K ₁ <g>	KF<g>	Potassium Fluoride gas	218
F ₁ Li ₁	LiF	Lithium Fluoride	218
F ₁ Li ₁ <g>	LiF<g>	Lithium Fluoride gas	219
F ₁ Li ₁ O ₁ <g>	LiFO<g>	Lithium Hypofluorite gas	219
F ₁ Lu ₁ <g>	LuF<g>	Lutetium Monofluoride gas	220
F ₁ Mg ₁ <g>	MgF<g>	Magnesium Monofluoride gas	220
F ₁ Mn ₁ <g>	MnF<g>	Manganese Monofluoride gas	221
F ₁ Mn ₁ O ₃ <g>	MnFO ₃ <g>	Manganese Fluoride Trioxide gas	221
F ₁ Mo ₁ <g>	MoF<g>	Molybdenum Monofluoride gas	222
F ₁ Mo ₁ O ₁ <g>	MoFO<g>	Molybdenum Monofluoride Monoxide gas	222
F ₁ Mo ₁ O ₂ <g>	MoFO ₂ <g>	Molybdenum Monofluoride Dioxide gas	223
F ₁ N ₁ <g>	NF<g>	Nitrogen Monofluoride gas	223
F ₁ N ₁ O ₁ <g>	NOF<g>	Nitrosyl Fluoride gas	224
F ₁ N ₁ O ₂ <g>	NO ₂ F<g>	Nitryl Fluoride gas	224
F ₁ N ₁ O ₃ <g>	NO ₃ F<g>	Nitrogen Monofluoride Trioxide gas	225
F ₁ Na ₁	NaF	Sodium Fluoride	225
F ₁ Na ₁ <g>	NaF<g>	Sodium Fluoride gas	226
F ₁ Ni ₁ <g>	NiF<g>	Nickel Monofluoride gas	226
F ₁ O ₁ <g>	FO<g>	Fluorine Monoxide gas	227
F ₁ O ₁ Pu ₁	PuFO	Plutonium Monofluoride Monoxide	227
F ₁ O ₁ S ₁ <g>	SFO<g>	Sulphur Monofluoride Monoxide gas	228
F ₁ O ₁ Sn ₁ <g>	SnFO<g>	Tin Monofluoride Monoxide gas	228
F ₁ O ₁ Ti ₁ <g>	TiFO<g>	Titanium Monofluoride Monoxide gas	229
F ₁ O ₁ U ₁ <g>	UFO<g>	Uranium Monofluoride Monoxide gas	229
F ₁ O ₁ W ₁ <g>	WFO<g>	Tungsten Monofluoride Monoxide gas	230
F ₁ O ₂ <g>	FO ₂ <g>	Dioxygen Monofluoride gas	230
F ₁ O ₂ U ₁ <g>	UFO ₂ <g>	Uranium Monofluoride Dioxide gas	231
F ₁ O ₂ W ₁ <g>	WFO ₂ <g>	Tungsten Monofluoride Dioxide gas	231
F ₁ P ₁ <g>	PF<g>	Phosphorus Monofluoride gas	232
F ₁ P ₁ S ₁ <g>	PSF<g>	Phosphorus Monofluoride Monosulphide gas	232
F ₁ Pb ₁ <g>	PbF<g>	Lead Monofluoride gas	233
F ₁ Rb ₁	RbF	Rubidium Fluoride	233
F ₁ Rb ₁ <g>	RbF<g>	Rubidium Fluoride gas	234
F ₁ S ₁ <g>	SF<g>	Sulphur Monofluoride gas	234
F ₁ Sb ₁ <g>	SbF<g>	Antimony Monofluoride gas	235
F ₁ Sc ₁ <g>	ScF<g>	Scandium Monofluoride gas	235
F ₁ Se ₁ <g>	SeF<g>	Selenium Monofluoride gas	236
F ₁ Si ₁ <g>	SiF<g>	Silicon Monofluoride gas	236
F ₁ Sn ₁ <g>	SnF<g>	Tin Monofluoride gas	237
F ₁ Sr ₁ <g>	SrF<g>	Strontium Monofluoride gas	237

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F ₁ T ₁ <g>	TF<g>	Tritium Fluoride gas	238
F ₁ Te ₁ <g>	TeF<g>	Tellurium Monofluoride gas	238
F ₁ Ti ₁ <g>	TiF<g>	Titanium Monofluoride gas	239
F ₁ Tl ₁	TlF	Thallium Monofluoride	239
F ₁ Tl ₁ <g>	TlF<g>	Thallium Monofluoride gas	240
F ₁ U ₁ <g>	UF<g>	Uranium Monofluoride gas	240
F ₁ W ₁ <g>	WF<g>	Tungsten Monofluoride gas	241
F ₁ Xe ₁ <g>	XeF<g>	Xenon Monofluoride gas	241
F ₁ Y ₁ <g>	YF<g>	Yttrium Monofluoride gas	242
F ₁ Yb ₁ <g>	YbF<g>	Ytterbium Monofluoride gas	242
F ₁ Zn ₁ <g>	ZnF<g>	Zinc Monofluoride gas	243
F ₁ Zr ₁ <g>	ZrF<g>	Zirconium Monofluoride gas	243
F ₂ Fe ₁	FeF ₂	Iron Difluoride	244
F ₂ Fe ₁ <g>	FeF ₂ <g>	Iron Difluoride gas	244
F ₂ Ga ₁ <g>	GaF ₂ <g>	Gallium Difluoride gas	245
F ₂ Ga ₂ <g>	Ga ₂ F ₂ <g>	Digallium Difluoride gas	245
F ₂ Ge ₁	GeF ₂	Germanium Difluoride	246
F ₂ Ge ₁ <g>	GeF ₂ <g>	Germanium Difluoride gas	246
F ₂ H ₁ K ₁	KHF ₂	Potassium Hydrogen Difluoride	247
F ₂ H ₁ N ₁ <g>	NHF ₂ <g>	Difluoroamine gas	247
F ₂ H ₂ <g>	H ₂ F ₂ <g>	Dihydrogen Difluoride gas	248
F ₂ H ₂ Si ₁ <g>	SiH ₂ F ₂ <g>	Difluorosilane gas	248
F ₂ Hg ₁	HgF ₂	Mercury Difluoride	249
F ₂ Hg ₁ <g>	HgF ₂ <g>	Mercury Difluoride gas	249
F ₂ Hg ₂	Hg ₂ F ₂	Dimercury Difluoride	250
F ₂ In ₁ <g>	InF ₂ <g>	Indium Difluoride gas	250
F ₂ In ₂ <g>	In ₂ F ₂ <g>	Diindium Difluoride gas	251
F ₂ K ₂ <g>	K ₂ F ₂ <g>	Dipotassium Difluoride gas	251
F ₂ Kr ₁ <g>	KrF ₂ <g>	Krypton Difluoride gas	252
F ₂ Li ₂ <g>	Li ₂ F ₂ <g>	Dilithium Difluoride gas	252
F ₂ Mg ₁	MgF ₂	Magnesium Fluoride	253
F ₂ Mg ₁ <g>	MgF ₂ <g>	Magnesium Fluoride gas	253
F ₂ Mn ₁	MnF ₂	Manganese Difluoride	254
F ₂ Mn ₁ <g>	MnF ₂ <g>	Manganese Difluoride gas	254
F ₂ Mo ₁ <g>	MoF ₂ <g>	Molybdenum Difluoride gas	255
F ₂ Mo ₁ O ₁ <g>	MoF ₂ O<g>	Molybdenum Difluoride Monoxide gas	255
F ₂ Mo ₁ O ₂ <g>	MoF ₂ O ₂ <g>	Molybdenum Difluoride Dioxide gas	256
F ₂ N ₁ <g>	NF ₂ <g>	Nitrogen Difluoride gas	256
F ₂ Na ₂ <g>	Na ₂ F ₂ <g>	Disodium Difluoride gas	257
F ₂ Ni ₁	NiF ₂	Nickel Difluoride	257
F ₂ Ni ₁ <g>	NiF ₂ <g>	Nickel Difluoride gas	258
F ₂ O ₁ <g>	F ₂ O<g>	Difluorine Monoxide gas	258
F ₂ O ₁ S ₁ <g>	SF ₂ O<g>	Sulphur Difluoride Monoxide gas	259
F ₂ O ₁ Si ₁ <g>	SiF ₂ O<g>	Silicon Difluoride Monoxide gas	259
F ₂ O ₁ Sn ₁ <g>	SnF ₂ O<g>	Tin Difluoride Monoxide gas	260
F ₂ O ₁ Th ₁	ThF ₂ O	Thorium Difluoride Monoxide	260
F ₂ O ₁ Ti ₁ <g>	TiF ₂ O<g>	Titanium Difluoride Monoxide gas	261
F ₂ O ₁ U ₁ <g>	UF ₂ O<g>	Uranium Difluoride Monoxide gas	261

ASCII order	Formula	Name	Page
F ₂ O ₁ W ₁ <g>	WF ₂ O<g>	Tungsten Difluoride Monoxide gas	262
F ₂ O ₂ <g>	F ₂ O ₂ <g>	Dioxygen Difluoride gas	262
F ₂ O ₂ S ₁ <g>	SF ₂ O ₂ <g>	Sulphur Difluoride Dioxide gas	263
F ₂ O ₂ U ₁	UF ₂ O ₂	Uranium Difluoride Dioxide	263
F ₂ O ₂ U ₁ <g>	UF ₂ O ₂ <g>	Uranium Difluoride Dioxide gas	264
F ₂ O ₂ W ₁ <g>	WF ₂ O ₂ <g>	Tungsten Difluoride Dioxide gas	264
F ₂ O ₂ Xe ₁ <g>	XeF ₂ O ₂ <g>	Xenon Difluoride Dioxide gas	265
F ₂ O ₃ Xe ₁ <g>	XeF ₂ O ₃ <g>	Xenon Difluoride Trioxide gas	265
F ₂ P ₁ <g>	PF ₂ <g>	Phosphorus Difluoride gas	266
F ₂ Pb ₁	PbF ₂	Lead Difluoride	266
F ₂ Pb ₁ <g>	PbF ₂ <g>	Lead Difluoride gas	267
F ₂ Pd ₁	PdF ₂	Palladium Difluoride	267
F ₂ Rb ₂ <g>	Rb ₂ F ₂ <g>	Dirubidium Difluoride gas	268
F ₂ S ₁ <g>	SF ₂ <g>	Sulphur Difluoride gas	268
F ₂ Se ₁ <g>	SeF ₂ <g>	Selenium Difluoride gas	269
F ₂ Si ₁ <g>	SiF ₂ <g>	Silicon Difluoride gas	269
F ₂ Sn ₁	SnF ₂	Tin Difluoride	270
F ₂ Sn ₁ <g>	SnF ₂ <g>	Tin Difluoride gas	270
F ₂ Sr ₁	SrF ₂	Strontium Fluoride	271
F ₂ Sr ₁ <g>	SrF ₂ <g>	Strontium Fluoride gas	271
F ₂ Te ₁ <g>	TeF ₂ <g>	Tellurium Difluoride gas	272
F ₂ Th ₁ <g>	ThF ₂ <g>	Thorium Difluoride gas	272
F ₂ Ti ₁	TiF ₂	Titanium Difluoride gas	273
F ₂ Ti ₁ <g>	TiF ₂ <g>	Titanium Difluoride gas	273
F ₂ Tl ₂ <g>	Tl ₂ F ₂ <g>	Dithallium Difluoride gas	274
F ₂ U ₁ <g>	UF ₂ <g>	Uranium Difluoride gas	274
F ₂ V ₁	VF ₂	Vanadium Difluoride	275
F ₂ V ₁ <g>	VF ₂ <g>	Vanadium Difluoride gas	275
F ₂ W ₁ <g>	WF ₂ <g>	Tungsten Difluoride gas	276
F ₂ Xe ₁	XeF ₂	Xenon Difluoride	276
F ₂ Xe ₁ <g>	XeF ₂ <g>	Xenon Difluoride gas	277
F ₂ Zn ₁	ZnF ₂	Zinc Fluoride	277
F ₂ Zn ₁ <g>	ZnF ₂ <g>	Zinc Fluoride gas	278
F ₂ Zr ₁	ZrF ₂	Zirconium Difluoride	278
F ₂ Zr ₁ <g>	ZrF ₂ <g>	Zirconium Difluoride gas	279
F ₃ Fe ₁	FeF ₃	Iron Trifluoride	279
F ₃ Fe ₁ <g>	FeF ₃ <g>	Iron Trifluoride gas	280
F ₃ Ga ₁	GaF ₃	Gallium Fluoride	280
F ₃ Ga ₁ <g>	GaF ₃ <g>	Gallium Fluoride gas	281
F ₃ Gd ₁	GdF ₃	Gadolinium Fluoride	281
F ₃ Gd ₁ <g>	GdF ₃ <g>	Gadolinium Fluoride gas	282
F ₃ Ge ₁ <g>	GeF ₃ <g>	Germanium Trifluoride gas	282
F ₃ H ₁ Si ₁ <g>	SiHF ₃ <g>	Trifluorosilane gas	283
F ₃ H ₃ <g>	H ₃ F ₃ <g>	Trihydrogen Trifluoride gas	283
F ₃ Ho ₁	HoF ₃	Holmium Fluoride	284
F ₃ Ho ₁ <g>	HoF ₃ <g>	Holmium Fluoride gas	284
F ₃ In ₁	InF ₃	Indium Fluoride	285
F ₃ In ₁ <g>	InF ₃ <g>	Indium Fluoride gas	285

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F ₃ La ₁	LaF ₃	Lanthanum Fluoride	286
F ₃ La ₁ <g>	LaF ₃ <g>	Lanthanum Fluoride gas	286
F ₃ Li ₃ <g>	Li ₃ F ₃ <g>	Trilithium Trifluoride gas	287
F ₃ Mn ₁	MnF ₃	Manganese Trifluoride	287
F ₃ Mn ₁ <g>	MnF ₃ <g>	Manganese Trifluoride gas	288
F ₃ Mo ₁	MoF ₃	Molybdenum Trifluoride	288
F ₃ Mo ₁ <g>	MoF ₃ <g>	Molybdenum Trifluoride gas	289
F ₃ Mo ₁ O ₁ <g>	MoF ₃ O<g>	Molybdenum Trifluoride Monoxide gas	289
F ₃ N ₁ <g>	NF ₃ <g>	Nitrogen Trifluoride gas	290
F ₃ N ₁ O ₁ <g>	NF ₃ O<g>	Nitrogen Trifluoride Monoxide gas	290
F ₃ Na ₃ <g>	Na ₃ F ₃ <g>	Trisodium Trifluoride gas	291
F ₃ Nb ₁ O ₁ <g>	NbF ₃ O<g>	Niobium Trifluoride Monoxide gas	291
F ₃ Nd ₁	NdF ₃	Neodymium Fluoride	292
F ₃ Nd ₁ <g>	NdF ₃ <g>	Neodymium Fluoride gas	292
F ₃ Np ₁	NpF ₃	Neptunium Trifluoride	293
F ₃ O ₁ P ₁ <g>	PF ₃ O<g>	Phosphorus Trifluoride Monoxide gas	293
F ₃ O ₁ Ta ₁ <g>	TaF ₃ O<g>	Tantalum Trifluoride Monoxide gas	294
F ₃ O ₁ U ₁ <g>	UF ₃ O<g>	Uranium Trifluoride Monoxide gas	294
F ₃ O ₁ V ₁ <g>	VF ₃ O<g>	Vanadium Trifluoride Monoxide gas	295
F ₃ O ₁ W ₁ <g>	WF ₃ O<g>	Tungsten Trifluoride Monoxide gas	295
F ₃ P ₁ <g>	PF ₃ <g>	Phosphorus Trifluoride gas	296
F ₃ P ₁ S ₁ <g>	PSF ₃ <g>	Phosphorus Trifluoride Monosulphide gas	296
F ₃ Pb ₁ <g>	PbF ₃ <g>	Lead Trifluoride gas	297
F ₃ Pr ₁	PrF ₃	Praseodymium Fluoride	297
F ₃ Pr ₁ <g>	PrF ₃ <g>	Praseodymium Fluoride gas	298
F ₃ Pu ₁	PuF ₃	Plutonium Trifluoride	298
F ₃ S ₁ <g>	SF ₃ <g>	Sulphur Trifluoride gas	299
F ₃ Sb ₁	SbF ₃	Antimony Trifluoride	299
F ₃ Sb ₁ <g>	SbF ₃ <g>	Antimony Trifluoride gas	300
F ₃ Sc ₁	ScF ₃	Scandium Fluoride	300
F ₃ Sc ₁ <g>	ScF ₃ <g>	Scandium Fluoride gas	301
F ₃ Si ₁ <g>	SiF ₃ <g>	Silicon Trifluoride gas	301
F ₃ Sn ₁ <g>	SnF ₃ <g>	Tin Trifluoride gas	302
F ₃ Th ₁ <g>	ThF ₃ <g>	Thorium Trifluoride gas	302
F ₃ Ti ₁	TiF ₃	Titanium Trifluoride	303
F ₃ Ti ₁ <g>	TiF ₃ <g>	Titanium Trifluoride gas	303
F ₃ Tm ₁	TmF ₃	Thullium Fluoride	304
F ₃ Tm ₁ <g>	TmF ₃ <g>	Thullium Fluoride gas	304
F ₃ U ₁	UF ₃	Uranium Trifluoride	305
F ₃ U ₁ <g>	UF ₃ <g>	Uranium Trifluoride gas	305
F ₃ V ₁	VF ₃	Vanadium Trifluoride	306
F ₃ V ₁ <g>	VF ₃ <g>	Vanadium Trifluoride gas	306
F ₃ W ₁ <g>	WF ₃ <g>	Tungsten Trifluoride gas	307
F ₃ Y ₁	YF ₃	Yttrium Fluoride	307
F ₃ Y ₁ <g>	YF ₃ <g>	Yttrium Fluoride gas	308
F ₃ Zr ₁	ZrF ₃	Zirconium Trifluoride	308
F ₃ Zr ₁ <g>	ZrF ₃ <g>	Zirconium Trifluoride gas	309
F ₄ Fe ₂ <g>	Fe ₂ F ₄ <g>	Diiron Tetrafluoride gas	309

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F ₄ Ga ₂ <g>	Ga ₂ F ₄ <g>	Digallium Tetrafluoride gas	310
F ₄ Ge ₁ <g>	GeF ₄ <g>	Germanium Tetrafluoride gas	310
F ₄ H ₄ <g>	H ₄ F ₄ <g>	Tetrahydrogen Tetrafluoride gas	311
F ₄ Hf ₁	HfF ₄	Hafnium Fluoride	311
F ₄ Hf ₁ <g>	HfF ₄ <g>	Hafnium Fluoride gas	312
F ₄ In ₂ <g>	In ₂ F ₄ <g>	Diindium Tetrafluoride gas	312
F ₄ Mg ₂ <g>	Mg ₂ F ₄ <g>	Dimagnesium Tetrafluoride gas	313
F ₄ Mn ₁	MnF ₄	Manganese Tetrafluoride	313
F ₄ Mn ₁ <g>	MnF ₄ <g>	Manganese Tetrafluoride gas	314
F ₄ Mo ₁ <g>	MoF ₄ <g>	Molybdenum Tetrafluoride gas	314
F ₄ Mo ₁ O ₁	MoF ₄ O	Molybdenum Tetrafluoride Monoxide	315
F ₄ Mo ₁ O ₁ <g>	MoF ₄ O<g>	Molybdenum Tetrafluoride Monoxide gas	315
F ₄ Ni ₂ <g>	Ni ₂ F ₄ <g>	Dinickel Tetrafluoride gas	316
F ₄ O ₁ S ₁ <g>	SF ₄ O<g>	Sulphur Tetrafluoride Monoxide gas	316
F ₄ O ₁ U ₁ <g>	UF ₄ O<g>	Uranium Tetrafluoride Monoxide gas	317
F ₄ O ₁ W ₁	WF ₄ O	Tungsten Tetrafluoride Monoxide	317
F ₄ O ₁ W ₁ <g>	WF ₄ O<g>	Tungsten Tetrafluoride Monoxide gas	318
F ₄ O ₁ Xe ₁ <g>	XeF ₄ O<g>	Xenon Tetrafluoride Monoxide gas	318
F ₄ Pb ₁ <g>	PbF ₄ <g>	Lead Tetrafluoride gas	319
F ₄ Pu ₁	PuF ₄	Plutonium Tetrafluoride	319
F ₄ S ₁ <g>	SF ₄ <g>	Sulphur Tetrafluoride gas	320
F ₄ Se ₁ <g>	SeF ₄ <g>	Selenium Tetrafluoride gas	320
F ₄ Si ₁ <g>	SiF ₄ <g>	Silicon Tetrafluoride gas	321
F ₄ Sn ₁	SnF ₄	Tin Tetrafluoride	321
F ₄ Sn ₁ <g>	SnF ₄ <g>	Tin Tetrafluoride gas	322
F ₄ Sn ₂ <g>	Sn ₂ F ₄ <g>	Ditin Tetrafluoride gas	322
F ₄ Te ₁ <g>	TeF ₄ <g>	Tellurium Tetrafluoride gas	323
F ₄ Th ₁	ThF ₄	Thorium Fluoride	323
F ₄ Th ₁ <g>	ThF ₄ <g>	Thorium Fluoride gas	324
F ₄ Ti ₁	TiF ₄	Titanium Tetrafluoride	324
F ₄ Ti ₁ <g>	TiF ₄ <g>	Titanium Tetrafluoride gas	325
F ₄ U ₁	UF ₄	Uranium Tetrafluoride	325
F ₄ U ₁ <g>	UF ₄ <g>	Uranium Tetrafluoride gas	326
F ₄ V ₁	VF ₄	Vanadium Tetrafluoride	326
F ₄ V ₁ <g>	VF ₄ <g>	Vanadium Tetrafluoride gas	327
F ₄ W ₁	WF ₄	Tungsten Tetrafluoride	327
F ₄ W ₁ <g>	WF ₄ <g>	Tungsten Tetrafluoride gas	328
F ₄ Xe ₁	XeF ₄	Xenon Tetrafluoride	328
F ₄ Xe ₁ <g>	XeF ₄ <g>	Xenon Tetrafluoride gas	329
F ₄ Zr ₁	ZrF ₄	Zirconium Fluoride	329
F ₄ Zr ₁ <g>	ZrF ₄ <g>	Zirconium Fluoride gas	330
F _{4.25} U ₁	UF _{4.25}	Uranium Tetrafluoride (excess Fluor)	330
F _{4.5} U ₁	UF _{4.5}	Uranium Tetrafluoride (excess Fluor)	331
F ₅ H ₅ <g>	H ₅ F ₅ <g>	Pentahydrogen Pentafluoride gas	331
F ₅ I ₁ <g>	IF ₅ <g>	Iodine Pentafluoride gas	332
F ₅ K ₁ U ₁ <g>	KUF ₅ <g>	Potassium Pentafluorouranate gas	332
F ₅ Mo ₁	MoF ₅	Molybdenum Pentafluoride	333
F ₅ Mo ₁ <g>	MoF ₅ <g>	Molybdenum Pentafluoride gas	333

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F ₅ Nb ₁	NbF ₅	Niobium Pentafluoride	334
F ₅ Nb ₁ <g>	NbF ₅ <g>	Niobium Pentafluoride gas	334
F ₅ P ₁ <g>	PF ₅ <g>	Phosphorus Pentafluoride gas	335
F ₅ Ru ₁	RuF ₅	Ruthenium Pentafluoride	335
F ₅ S ₁ <g>	SF ₅ <g>	Sulphur Pentafluoride gas	336
F ₅ Sb ₁ <g>	SbF ₅ <g>	Antimony Pentafluoride gas	336
F ₅ Se ₁ <g>	SeF ₅ <g>	Selenium Pentafluoride gas	337
F ₅ Ta ₁	TaF ₅	Tantalum Fluoride	337
F ₅ Ta ₁ <g>	TaF ₅ <g>	Tantalum Fluoride gas	338
F ₅ Te ₁ <g>	TeF ₅ <g>	Tellurium Pentafluoride gas	338
F ₅ U ₁	UF ₅	Uranium Pentafluoride	339
F ₅ U ₁ <g>	UF ₅ <g>	Uranium Pentafluoride gas	339
F ₅ V ₁ <g>	VF ₅ <g>	Vanadium Pentafluoride gas	340
F ₅ W ₁	WF ₅	Tungsten Pentafluoride	340
F ₅ W ₁ <g>	WF ₅ <g>	Tungsten Pentafluoride gas	341
F ₆ Fe ₂ <g>	Fe ₂ F ₆ <g>	Diiron Hexafluoride gas	341
F ₆ Ga ₂ <g>	Ga ₂ F ₆ <g>	Digallium Hexafluoride gas	342
F ₆ H ₆ <g>	H ₆ F ₆ <g>	Hexahydrogen Hexafluoride gas	342
F ₆ In ₂ <g>	In ₂ F ₆ <g>	Diindium Hexafluoride gas	343
F ₆ Ir ₁ <g>	IrF ₆ <g>	Iridium Hexafluoride gas	343
F ₆ Mo ₁	MoF ₆	Molybdenum Hexafluoride	344
F ₆ Mo ₁ <g>	MoF ₆ <g>	Molybdenum Hexafluoride gas	344
F ₆ Na ₂ Si ₁	Na ₂ SiF ₆	Disodium Hexafluorosilicate	345
F ₆ Np ₁ <g>	NpF ₆ <g>	Neptunium Hexafluoride gas	345
F ₆ Pu ₁	PuF ₆	Plutonium Hexafluoride	346
F ₆ Pu ₁ <g>	PuF ₆ <g>	Plutonium Hexafluoride gas	346
F ₆ Re ₁ <g>	ReF ₆ <g>	Rhenium Hexafluoride gas	347
F ₆ S ₁ <g>	SF ₆ <g>	Sulphur Hexafluoride gas	347
F ₆ Se ₁ <g>	SeF ₆ <g>	Selenium Hexafluoride gas	348
F ₆ Te ₁ <g>	TeF ₆ <g>	Tellurium Hexafluoride gas	348
F ₆ U ₁	UF ₆	Uranium Hexafluoride	349
F ₆ U ₁ <g>	UF ₆ <g>	Uranium Hexafluoride gas	349
F ₆ W ₁	WF ₆	Tungsten Hexafluoride	350
F ₆ W ₁ <g>	WF ₆ <g>	Tungsten Hexafluoride gas	350
F ₆ Xe ₁	XeF ₆	Xenon Hexafluoride	351
F ₆ Xe ₁ <g>	XeF ₆ <g>	Xenon Hexafluoride gas	351
F ₇ H ₇ <g>	H ₇ F ₇ <g>	Heptahydrogen Heptafluoride gas	352
F ₇ I ₁ <g>	IF ₇ <g>	Iodine Heptafluoride gas	352
F ₁₀ Mo ₂ <g>	Mo ₂ F ₁₀ <g>	Dimolybdenum Decafluoride gas	353
F ₁₀ S ₂ <g>	S ₂ F ₁₀ <g>	Disulphur Decafluoride gas	353
F ₁₅ Mo ₃ <g>	Mo ₃ F ₁₅ <g>	Trimolybdenum Pentadecafluoride gas	354
Fe _{0.877} S ₁ <PYRRHOTITE>	Fe _{0.877} S	Iron Monosulphide (Iron deficient), <i>Pyrrhotite</i>	354
Fe _{0.947} O ₁ <WUSTITE>	Fe _{0.947} O	Iron Monosulphide (Iron deficient), <i>Wüstite</i>	355
Fe ₁ H ₁ <g>	FeH<g>	Iron Monohydride gas	355
Fe ₁ H ₁ O ₁ <g>	Fe(OH)<g>	Iron Monohydroxide gas	356
Fe ₁ H ₁ O ₂	FeO(OH)	Iron Monohydroxide Monoxide	356
Fe ₁ H ₁ O ₂ <g>	FeO(OH)<g>	Iron Monohydroxide Monoxide gas	357
Fe ₁ H ₂ O ₂	Fe(OH) ₂	Iron Dihydroxide	357

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Fe ₁ H ₂ O ₂ <g>	Fe(OH) ₂ <g>	Iron Dihydroxide gas	358
Fe ₁ H ₃ O ₃	Fe(OH) ₃	Iron Trihydroxide	358
Fe ₁ H ₄ O ₆ P ₁	FePO ₄ ·2H ₂ O	Iron Phosphate—Water (1/2)	359
Fe ₁ I ₁ <g>	FeI<g>	Iron Monoiodide gas	359
Fe ₁ I ₂	FeI ₂	Iron Diiodide	360
Fe ₁ I ₂ <g>	FeI ₂ <g>	Iron Diiodide gas	360
Fe ₁ I ₃ <g>	FeI ₃ <g>	Iron Triiodide gas	361
Fe ₁ K ₁ O ₂	KFeO ₂	Potassium Iron Dioxide	361
Fe ₁ K ₂ O ₂	K ₂ FeO ₂	Dipotassium Iron Dioxide	362
Fe ₁ K ₄ O ₃	K ₄ FeO ₃	Tetrapotassium Iron Trioxide	362
Fe ₁ Li ₁ O ₂	LiFeO ₂	Lithium Iron Dioxide	363
Fe ₁ Li ₅ O ₄	Li ₅ FeO ₄	Pentalithium Iron Tetraoxide	363
Fe ₁ Mo ₁ O ₄	FeO·MoO ₃	Iron Monoxide—Molybdenum Trioxide (1/1)	364
Fe ₁ Na ₁ O ₂	NaFeO ₂	Sodium Iron Dioxide	364
Fe ₁ O ₁	FeO	Iron Monoxide	365
Fe ₁ O ₁ <g>	FeO<g>	Iron Monoxide gas	365
Fe ₁ O ₂ <g>	FeO ₂ <g>	Iron Dioxide gas	366
Fe ₁ O ₃ Si ₁	FeO·SiO ₂	Iron Monoxide—Silicon Dioxide (1/1)	366
Fe ₁ O ₃ Ti ₁	FeO·TiO ₂	Iron Monoxide—Titanium Dioxide (1/1)	367
Fe ₁ O ₄ S ₁	FeSO ₄	Iron Sulphate	367
Fe ₁ O ₄ V ₂	FeO·V ₂ O ₃	Iron Monoxide—Divanadium Trioxide (1/1)	368
Fe ₁ O ₄ W ₁	FeO·WO ₃	Iron Monoxide—Tungsten Trioxide (1/1)	368
Fe ₁ O ₆ V ₂	FeO·V ₂ O ₅	Iron Monoxide—Divanadium Pentaoxide (1/1)	369
Fe ₁ P ₁	FeP	Iron Monophosphide	369
Fe ₁ P ₂	FeP ₂	Iron Diphosphide	370
Fe ₁ S ₁ <g>	FeS<g>	Iron Monosulphide gas	370
Fe ₁ S ₂ <MARCASITE>	FeS ₂	Iron Disulphide, <i>Marcasite</i>	371
Fe ₁ S ₂ <PYRITE>	FeS ₂	Iron Disulphide, <i>Pyrite</i>	371
Fe ₁ Se ₁ <g>	FeSe	Iron Monoselenide	372
Fe ₁ Te _{0.9}	FeTe _{0.9}	Iron Monotelluride (Tellurium defect)	372
Fe ₁ Te ₁ <g>	FeTe	Iron Monotelluride gas	373
Fe ₁ Te ₂	FeTe ₂	Iron Ditelluride	373
Fe ₂ H ₂ O ₄	Fe ₂ O ₃ ·H ₂ O	Diiron Trioxide—Water (1/1)	374
Fe ₂ I ₄ <g>	Fe ₂ I ₄ <g>	Diiron Tetraiodide gas	374
Fe ₂ I ₆ <g>	Fe ₂ I ₆ <g>	Diiron Hexaiodide gas	375
Fe ₂ Li ₂ O ₄	Fe ₂ O ₃ ·Li ₂ O	Diiron Trioxide—Lithium Oxide (1/1)	375
Fe ₂ Mg ₁ O ₄	Fe ₂ O ₃ ·MgO	Diiron Trioxide—Magnesium Oxide (1/1)	376
Fe ₂ Mn ₁ O ₄	Fe ₂ O ₃ ·MnO	Diiron Trioxide—Manganese Monoxide (1/1)	376
Fe ₂ N ₁	Fe ₂ N	Diiron Mononitride	377
Fe ₂ Ni ₁ O ₄	Fe ₂ O ₃ ·NiO	Diiron Trioxide—Nickel Monoxide (1/1)	377
Fe ₂ O ₃ <GAMMA>	Fe ₂ O ₃	γ– Diiron Trioxide	378
Fe ₂ O ₃ <HEMATITE>	Fe ₂ O ₃	Diiron Trioxide, <i>Hematite</i>	378
Fe ₂ O ₄ Si ₁ <FAYALITE>	SiO ₂ ·2FeO	Silicon Dioxide—Iron Monoxide (1/2), <i>Fayalite</i>	379
Fe ₂ O ₄ Ti ₁	TiO ₂ ·2FeO	Titanium Dioxide—Iron Monoxide (1/2)	379
Fe ₂ O ₄ Zn ₁	Fe ₂ O ₃ ·ZnO	Diiron Trioxide—Zinc Oxide (1/1)	380
Fe ₂ O ₁₂ S ₃	Fe ₂ (SO ₄) ₃	Diiron Trisulphate	380
Fe ₂ P ₁	Fe ₂ P	Diiron Monophosphide	381
Fe ₃ Li ₂ O ₅	Li ₂ Fe ₃ O ₅	Dilithium Triiron Pentaoxide	381

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Fe ₃ O ₄	Fe ₃ O ₄	Triiron Tetraoxide	382
Fe ₃ P ₁	Fe ₃ P	Triiron Monophosphide	382
Fe ₄ N ₁	Fe ₄ N	Tetrairon Mononitride	383
Fe ₅ Li ₁ O ₈	LiFe ₅ O ₈	Lithium Pentairon Octaoxide	383
Ga ₁ H ₁ <g>	GaH<g>	Gallium Monohydride gas	384
Ga ₁ H ₁ O ₁ <g>	Ga(OH)<g>	Gallium Monohydroxide gas	384
Ga ₁ I ₁ <g>	GaI<g>	Gallium Monoiodide gas	385
Ga ₁ I ₂ <g>	GaI ₂ <g>	Gallium Diiodide gas	385
Ga ₁ I ₃	GaI ₃	Gallium Iodide	386
Ga ₁ I ₃ <g>	GaI ₃ <g>	Gallium Iodide gas	386
Ga ₁ N ₁	GaN	Gallium Mononitride	387
Ga ₁ O ₁ <g>	GaO<g>	Gallium Monoxide gas	387
Ga ₁ P ₁	GaP	Gallium Monophosphide	388
Ga ₁ P ₁ <g>	GaP<g>	Gallium Monophosphide gas	388
Ga ₁ S ₁	GaS	Gallium Monosulphide	389
Ga ₁ Sb ₁	GaSb	Gallium Monoantimonide	389
Ga ₁ Sb ₁ <g>	GaSb<g>	Gallium Monoantimonide gas	390
Ga ₁ Sb ₂ <g>	GaSb ₂ <g>	Gallium Diantimonide gas	390
Ga ₁ Se ₁	GaSe	Gallium Monoselenide	391
Ga ₁ Te ₁	GaTe	Gallium Monotelluride	391
Ga ₂ I ₂ <g>	Ga ₂ I ₂ <g>	Digallium Diiodide gas	392
Ga ₂ I ₄ <g>	Ga ₂ I ₄ <g>	Digallium Tetraiodide gas	392
Ga ₂ I ₆ <g>	Ga ₂ I ₆ <g>	Digallium Hexaiodide gas	393
Ga ₂ O ₁ <g>	Ga ₂ O<g>	Digallium Monoxide gas	393
Ga ₂ O ₃	Ga ₂ O ₃	Digallium Trioxide	394
Ga ₂ S ₁ <g>	Ga ₂ S<g>	Digallium Monosulphide gas	394
Ga ₂ S ₃	Ga ₂ S ₃	Digallium Trisulphide	395
Ga ₂ Se ₃	Ga ₂ Se ₃	Digallium Triselenide	395
Ga ₂ Te ₃	Ga ₂ Te ₃	Digallium Tritelluride	396
Gd ₁ I ₃	GdI ₃	Gadolinium Iodide	396
Gd ₁ I ₃ <g>	GdI ₃ <g>	Gadolinium Iodide gas	397
Gd ₁ O ₁ <g>	GdO<g>	Gadolinium Monoxide gas	397
Gd ₂ O ₃	Gd ₂ O ₃	Gadolinium Oxide	398
Ge ₁ H ₄ <g>	GeH ₄ <g>	Germanium Tetrahydride gas	398
Ge ₁ I ₂	GeI ₂	Germanium Diiodide	399
Ge ₁ I ₂ <g>	GeI ₂ <g>	Germanium Diiodide gas	399
Ge ₁ I ₃ <g>	GeI ₃ <g>	Germanium Triiodide gas	400
Ge ₁ I ₄	GeI ₄	Germanium Tetraiodide	400
Ge ₁ I ₄ <g>	GeI ₄ <g>	Germanium Tetraiodide gas	401
Ge ₁ Mg ₁ O ₃	MgGeO ₃	Magnesium Germanium Trioxide	401
Ge ₁ Mg ₂ O ₄	GeO ₂ ·2MgO	Germanium Dioxide—Magnesium Oxide (1/2)	402
Ge ₁ O ₁ <g>	GeO<g>	Germanium Monoxide gas	402
Ge ₁ O ₂	GeO ₂	Germanium Dioxide	403
Ge ₁ O ₂ <GLASS>	GeO ₂	Germanium Dioxide <i>glass</i>	403
Ge ₁ O ₂ <g>	GeO ₂ <g>	Germanium Dioxide gas	404
Ge ₁ P ₁	GeP	Germanium Monophosphide	404
Ge ₁ S ₁	GeS	Germanium Monosulphide	405
Ge ₁ S ₁ <g>	GeS<g>	Germanium Monosulphide gas	405

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Ge ₁ S ₂	GeS ₂	Germanium Disulphide	406
Ge ₁ S ₂ <g>	GeS ₂ <g>	Germanium Disulphide gas	406
Ge ₁ Se ₁	GeSe	Germanium Monoselenide	407
Ge ₁ Se ₁ <g>	GeSe<g>	Germanium Monoselenide gas	407
Ge ₁ Se ₂	GeSe ₂	Germanium Diselenide	408
Ge ₁ Te ₁	GeTe	Germanium Monotelluride	408
Ge ₁ Te ₁ <g>	GeTe<g>	Germanium Monotelluride gas	409
Ge ₃ N ₄	Ge ₃ N ₄	Trigermanium Tetranitride	409

Pure Substances. Part 3 _ Compounds from CoCl_3g to Ge_3N_4

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