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Formula Index

AgBF ₄	92	BeO	80
AgCl	94	BiCl ₃	92
Ag ₂ O	77	BiF ₅	92
Ag ₂ O ₂	77	Bi ₂ O ₃	72
Al(CH ₂ CH ₃) ₃	107	Br ₂	90
Al(CH ₃) ₃	106	BrCl	91
AlCl ₃	94	BrF ₃	92
Al ₂ O ₃	81	BrF ₅	92
LiAlH ₄	56	C ₆₀	62
NaAlO ₂	71	(C ₆ H ₅) ₂ CO	102
Na ₃ AlF ₆	105	(CN) ₂	91
As(CH ₃) ₃	167	CO	39
AsCl ₃	92	CO ₂	72
AsF ₅	93	CaCl ₂	97
As ₄ O ₆	75	CaCO ₃	104
As ₄ O ₁₀	72	CaF ₂	97
AuCl	94	CaH ₂	56
AuCl ₃	94	CaMg(CO ₃) ₂	103
AuI	95	CaO	80
BF ₃	92	Ca(OH) ₂	104
B ₂ H ₆	56	Ca ₃ (PO ₄) ₂	64
B ₄ H ₁₀	60	CdCl ₂	92
B ₅ H ₉	60	CdI ₂	96
[B ₆ H ₆] ²⁻	60	CdO	72
[B ₁₂ H ₁₂] ²⁻	60	CdS	167
B ₂ O ₃	72	Cl ₂	90
(C ₂ H ₅) ₂ O:BF ₃	92	ClF ₃	91
NaBH ₄	56	ClF ₅	92
BaCl ₂	92	Cl ₂ O	91
BaO	72	ClO ₂	92
BaS ₃	87	CCl ₄	92
BaSO ₄	104	HClO	91
Be ₃ Al ₂ Si ₆ O ₁₈	103	HClO ₂	91
BeCl ₂	95	HClO ₃	91

HClO ₄	92	[Fe(C ₅ H ₅)(CO) ₂] ₂	138
Co(C ₃ H ₅) ₃	135	Fe(CO) ₅	132
Co ₂ (CO) ₈	132	Fe ₂ (CO) ₉	132
Co ₄ (CO) ₁₂	145	Fe ₃ (CO) ₁₂	145
CoCl ₂	96	[Fe(CO) ₂ (NO) ₂]	73
[CoCl ₂ (PPh ₃) ₂]	139	FeCl ₂	97
CoF ₃	94	FeCl ₃	97
CoFe ₂ O ₄	170	[FeCl ₂ (PPh ₃) ₂]	139
[CoH(N ₂)(PPh ₃) ₃]	140	[Fe{N(SiMe ₃) ₃ } ₃]	113
[CoMe(py)(dmg) ₂]	134	FeO	80
[Co(NH ₃) ₅ NO]Br ₂	73	Fe ₂ O ₃	52
CoO	77	Fe ₃ O ₄	52
Cp ₂ Co	136	FeS ₂	52
Cr(C ₆ H ₆) ₂	137	[Fe ₄ S ₄ (SR) ₄] ²⁻	148
Cr(CO) ₃ (C ₆ H ₆)	137	FeSi	103
Cr(CO) ₆	132	Cp ₂ Fe	136
CrCl ₂	97	CpFeMe(CO) ₂	134
CrCl ₃	97	GaAs	167
[CrCl ₂ (dmpe) ₂]	139	Ga ₂ O ₃	72
CrF ₄	94	GeCl ₄	92
CrF ₅	94	GeF ₂	92
[Cr(NH ₃) ₆] ³⁺	126	GeO ₂	84
CrO ₂	81	H ₂	36
CrO ₃	77	H ₂ O	67
Cr ₂ O ₃	77	H ₂ O ₂	68
Cp ₂ Cr	136	H ₂ S	56
CsCl	22	HCN	91
Cs ₂ O	79	HF	38
Cs ₁₁ O ₃	79	HfCl	94
CuCl	97	HfCl ₄	94
CuCl ₂	94	[HfCl ₄ (dppe)]	139
CuO	77	HfO ₂	136
Cu ₂ O	77	Cp ₂ HfCl ₂	136
YBa ₂ Cu ₃ O _{7-x}	168	HgCl ₂	94
D ₂	55	Hg ₂ Cl ₂	92
F ₂	90	HgO	78
Fe(C ₅ H ₅) ₂	130	I ₂	90

IBr	91	MgO	72
ICl	91	RMgBr	105
IF ₅	92	Mn ₂ (CO) ₁₀	132
IF ₇	91	MnCl ₂	94
I ₂ O ₅	72	MnO	77
InCl	92	MnO ₂	81
InCl ₃	92	[Mn(CO) ₄ (PPh ₃) ₂]	139
In ₂ O ₃	72	Cp ₂ Mn	136
InP	167	Mo(C ₆ H ₆)(CO) ₃	138
Ir ₄ (CO) ₁₂	132	[Mo ₂ (CH ₃ COO) ₄]	144
IrCl ₃	105	[Mo(CN) ₈] ³⁻	116
[IrCl(CO)(PPh ₃) ₂]	160	Mo(CO) ₆	132
[IrCl ₃ (PPh ₃) ₃]	139	MoCl ₂	89
IrF ₅	94	MoCl ₃	94
IrF ₆	94	MoCl ₄	94
IrO ₂	81	MoCl ₅	25
KCl	92	[MoCl ₃ (PMePh ₂) ₃]	139
KO ₂	72	MoO ₂	77
K ₂ O	72	MoO ₃	78
K ₂ O ₂	72	[Mo(PMe ₂ Ph) ₄ (N ₂) ₂]	141
K ₂ S ₅	87	MoS ₂	88
KrF ₂	92	[Mo ₂ (S ₂) ₆] ²⁻	87
LaCl	94	[Mo ₆ S ₈ L ₆]	147
LaF ₃	94	Mo ₆ X ₁₂	146
LaNi ₅	57	Cp ₂ MoCl ₂	136
LaNi ₅ H ₆	57	Cp ₂ MoH ₂	136
Li ₂	36	M _x Mo ₆ X ₈	89
LiBu	105	[PMo ₁₂ O ₄₀] ³⁻	85
LiCl	92	N ₂	36
LiH	55	NF ₃	92
Li ₂ O	72	NH ₂ OH	74
Cp ₃ Ln	155	NH ₃	56
Cp ₂ LaX	155	NO	72
MgAl ₂ O ₄	82	NO ₂	73
MgB ₂	58	N ₂ O	72
MgCl ₂	103	N ₂ O ₃	73
Mg ₃ N ₂	103	NOBF ₄	73

NOHSO ₄	73	[OsCl ₃ (PPh ₃) ₃]	139
HNO ₂	74	OsF ₅	94
HNO ₃	74	OsF ₆	94
H ₂ N ₂ O ₂	74	OsF ₇	94
Na(C ₅ H ₅)	135	OsO ₂	81
NaCl	21	OsO ₄	77
NaNO ₂	74	Cp ₂ Os	136
NaO ₂	72	P ^t Bu ₃	66
Na ₂ O	72	P(C ₂ H ₅) ₃	65
Na ₂ O ₂	79	P(C ₆ H ₅) ₃	65
Na ₂ S ₂	87	PCl ₃	92
NaSCN	91	PCl ₅	92
NbCl ₄	94	PF ₃	92
NbCl ₅	94	PF ₅	92
[NbCl ₄ (PEtPh ₂) ₂]	139	PH ₃	56
Nb ₃ Ge	168	PMe ₃	66
NbO	77	PMe ₂ Ph	66
NbO ₂	77	P ₂ O ₅	25
Nb ₂ O ₅	77	P ₄ O ₆	75
Nb ₃ Sn	168	P ₄ O ₁₀	75
Nb ₆ X ₁₄	146	P(OEt) ₃	66
Cp ₂ NbCl ₂	136	P(OPh) ₃	66
LiNbO ₃	171	P ⁱ Pr ₃	66
Ni(η ³ -C ₃ H ₅) ₂	134	H ₃ PO ₂	83
Ni(CO) ₄	132	H ₃ PO ₃	75
NiCl ₂	94	H ₃ PO ₄	75
[NiCl ₂ (PEt ₃) ₂]	139	H ₄ P ₂ O ₇	75
Ni(cod) ₂	136	R ₄ NPF ₆	93
[Ni(dmit) ₂] ²⁻	169	PbCl ₂	92
NiEt ₂ (bipy)	134	PbCl ₄	92
NiO	77	PbO	77
Cp ₂ Ni	136	PbO ₂	108
O ₂	37	PdCl ₂	95
O ₃	67	[PdCl ₂ (PPh ₃) ₂]	139
OF ₂	91	[Pd(PCy ₃) ₂]	113
Os ₃ (CO) ₁₂	132	PtCl ₂	94
OsCl ₃	94	<i>cis</i> -[PtCl ₂ (NH ₃) ₂]	114

[PtCl ₂ (PPh ₃) ₂]	139	RuO ₂	81
PtCl ₄	94	RuO ₄	77
PtCl(Et)(PEt ₃) ₂]	134	Cp ₂ Ru	136
PtF ₅	94	S ₈	87
PtF ₆	99	S ₂ Cl ₂	93
PtO ₂	77	SF ₆	93
O ₂ PtF ₆	99	SO ₂	76
PuF ₆	91	SO ₃	76
RbCl	92	H ₂ SO ₃	76
Rb ₂ O	72	H ₂ SO ₄	76
Rb ₂ O ₂	72	H ₂ S ₂ O ₃	76
Rb ₉ O ₂	79	H ₂ S ₂ O ₆	76
Re ₂ (CO) ₁₀	132	SbCl ₃	92
ReCl ₃	94	SbF ₅	92
ReCl ₄	94	Sb ₂ O ₁₀	72
ReCl ₅	94	Sb ₄ O ₈	75
[ReCl ₃ (PMe ₂ Ph) ₃]	139	ScCl	94
Re ₂ Cl ₈ ²⁻	143	Sc ₂ O ₃	77
ReF ₆	94	Se ₈	87
ReF ₇	94	Se ₂ Cl ₂	92
[ReH ₉] ²⁻	116	SeF ₆	92
ReO ₂	77	SeO ₂	72
ReO ₃	81	SeO ₃	72
Re ₂ O ₇	77	SiCl ₄	92
[Re{S ₂ C ₂ (CF ₃) ₂ } ₃]	115	SiH ₄	56
Cp ₂ ReH	136	SiO ₂	72
Rh ₆ (CO) ₁₆	132	KAl ₂ (OH) ₂ Si ₃ AlO ₁₀	70
RhCl ₃	94	KAlSi ₃ O ₈	70
[RhCl(PPh ₃) ₃]	159	(Mes) ₂ Si=Si(Mea) ₂	64
RhO ₂	77	NaAlSi ₃ O ₈	70
Rh ₂ O ₃	77	[Na ₁₂ (Al ₂ Si ₁₂ O ₄₈)].27H ₂ O	71
[Ru(bipy) ₃] ²⁺	127	[NaCa _{0.5} (Al ₂ Si ₅ O ₁₄)].10H ₂ O	71
Ru ₃ (CO) ₃	132	SmCo ₅	170
RuCl ₂	94	SnCl ₂	92
RuCl ₃	94	SnCl ₄	94
[RuCl ₂ (PPh ₃) ₃]	159	SnO	77
[Ru(N ₂)(NH ₃) ₅]X ₂	140	SnO ₂	84

[Na(crypt)] ₄ [Sn ₉]	109	TiCl ₃	92
Sr ₃ N ₂	104	Tl ₂ O	72
SrCl ₂	92	Tl ₂ O ₃	72
SrO	104	U(η ⁸ -C ₈ H ₈) ₂	134
T ₂	55	UF ₆	158
TaCl ₄	94	V(CO) ₆	132
TaCl ₅	94	VCl ₂	94
[TaCl ₄ (PEt ₃) ₂]	139	VCl ₃	94
TaO ₂	77	VCl ₄	94
Ta ₂ O ₅	77	[VCl ₃ (PMePh ₂) ₂]	139
TaS ₂	88	VF ₅	94
Ta ₆ X ₁₄	146	V ₃ Ga	168
Cp ₂ TaCl ₂	136	VO	77
Tc ₂ (CO) ₁₀	132	VO ₂	77
[TcCl ₃ (PMe ₂ Ph) ₃]	139	V ₂ O ₃	77
TcO ₂	86	V ₂ O ₅	77
Cp ₂ TcH	136	Cp ₂ V	136
Te ₄ Cl ₁₆	92	W(CH ₃) ₆	134
TeF ₆	92	W(CO) ₆	132
TeO ₂	72	[W(CO) ₃ (H ₂)(P ⁱ Pr ₃) ₂]	139
TeO ₃	72	WCl ₂	94
ThO ₂	157	WCl ₃	94
TiCl ₂	94	WCl ₄	94
TiCl ₃	94	WCl ₅	94
TiCl ₄	95	WCl ₆	94
[TiCl ₄ (PPh ₃) ₂]	139	[WCl ₄ (PPh ₃) ₂]	139
TiO	77	[W ₂ Cl ₉] ³⁻	144
TiO ₂	80	[W ₂ (NMe ₂) ₆]	144
Ti ₂ O	77	WO ₂	77
Ti ₂ O ₃	77	WO ₃	82
[Ti(OH ₂) ₆] ³⁺	139	W ₁₈ O ₄₉	82
BaTiO ₃	83	W ₂₀ O ₅₈	82
CaTiO ₃	83	W ₆ X ₁₂	146
Cp ₂ TiCl ₂	136	Cp ₂ W(S ₄)	87
SrTiO ₃	170	Cp ₂ WCl ₂	136
Tl(C ₅ H ₅)	107	XeF ₂	98
TlCl	92	XeF ₄	98

XeF ₆	98
XeO ₃	98
XeO ₄	99
Xe[PtF ₆] _x	98
M[XeF ₈]	99
Y ₃ Al ₅ O ₁₂	171
YCl	94
YCl ₃	94
Y ₂ O ₃	77
ZnCl ₂	92
ZnEt ₂	105
ZnO	72
ZnS	22
ZrCl	94
ZrCl ₃	94
ZrCl ₄	96
[ZrCl ₄ (dppe)]	139
ZrO ₂	81
ZrS ₂	88
Cp ₂ ZrCl ₂	136