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$\text{AlOX}(\text{X}=\text{F},\text{Cl},\text{Br},\text{I})$	Aluminum oxyhalides	Hargittai
B_2N	Boron nitride	Boggs
$\text{B}_9\text{H}_9\text{S}$	1-Thia- <i>closo</i> -decaborane (9)	Hnyk
BrNa	Sodium bromide	Mawhorter
BrNa	Sodium bromide	Rankin
Br_2Na_2	Sodium bromide dimer	Mawhorter
Br_2Na_2	Sodium bromide dimer	Rankin
Br_2Se	Selenium dibromide	Girichev
Br_2Se	Selenium dibromide	Oberhammer
Br_2Te	Tellurium dibromide	Girichev
Br_2Te	Tellurium dibromide	Oberhammer
Br_3La	Lanthanum tribromide	Girichev
Br_3Lu	Lutetium tribromide	Girichev
Br_3Y	Yttrium tribromide	Girichev
Br_3Yb	Ytterbium tribromide	Girichev
Br_4Ce	Cerium tetrabromide	Solomonik
Br_4LaNa	Sodium tetrabromolanthanum	Girichev
Br_4La^-	Lanthanum tetrabromide anion	Girichev
Br_4La^-	Lanthanum tetrabromide anion	Girichev

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CCl_3NOS	N-(Chloroformyl)iminosulfur dichloride	Oberhammer
CH_2BrNO_2	Bromonitromethane	Tarasov
$\text{CH}_3\text{Cl}_2\text{PS}$	Dichloro(methylthio) phosphite	Belyakov
$\text{CH}_3\text{Cl}_2\text{PS}$	Dichloro(methylthio) phosphite	Belyakov
CH_4ClP	Chloromethylphosphine	(Hinchley)

CH ₃ P	Methylphosphine	(Hinchley)
CH ₃ P	Methylphosphine	Rankin
CH ₈ BN	Methylaminoborane	Rankin
CH ₈ BP	Methylphosphine borane adduct	(Hinchley)
CH ₈ BP	Methyl phosphine borane adduct	Rankin
CH ₂ ⁺	Methylene ion CH ₂ ⁺	Solomonik

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C ₂ Cl ₂ N ₂ S	3,4-Dichloro-1,2,5-thiadiazole	Rankin
C ₂ F ₄ I ₂	1,1,2,2-Tetrafluoro-1,2-diiodoethane	Fill
C ₂ H ₃ P	Ethynylphosphine	(Hinchley)
C ₂ H ₅ NO ₂	Nitroethane	Tarasov
C ₂ H ₅ NO ₂	Nitroethane	Vogt
C ₂ H ₅ NO ₃	Nitroethanol	Tarasov
C ₂ H ₅ P	Vinylphosphine	(Hinchley)
C ₂ H ₆ Br ₄ Si ₂	1,1,1,2-Tetrabromo-2,2-dimethyldisilane	(Hinchley)
C ₂ H ₁₀ BN	Dimethylaminoborane	Rankin
C ₂ Th	Thorium dicarbid	Hargittai

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C ₃ Cl ₃ N ₃	2,4,6-Trichloro-1,3,5-triazine	Rankin
C ₃ F ₆ OS	Trifluorothioacetic acid S-(trifluoromethyl) ester	Oberhammer
C ₃ H ₃ F ₃ O ₂	Methyl trifluoroacetate	Rankin
C ₃ H ₄ Cl ₂ O ₂	1-Chloroethyl chloroformate	Hagen
C ₃ H ₅ ClO	cis-3-Chloro-2-propen-1-ol	Samdal
C ₃ H ₅ ClO ₂	Methyl chloroacetate	Hagen
C ₃ H ₅ P	Allenylphosphine	(Hinchley)
C ₃ H ₅ P	Propargylphosphine	(Hinchley)
C ₃ H ₆ Cl ₃ N	Tris(chloromethyl)amine	(Hinchley)

C ₃ H ₆ Cl ₃ N	Tris(chloromethyl)amine	Mitzel
C ₃ H ₆ Cl ₃ N	Tris(chloromethyl)amine	Rankin
C ₃ H ₆ O ₃	D-Glyceraldehyde	Vilkov
C ₃ H ₆ O ₃	D-Glyceraldehyde	Vogt
C ₃ H ₇ BrSi	1-Bromosilacyclobutane	Vilkov
C ₃ H ₇ NO ₂	1-Nitropropane	Tarasov
C ₃ H ₇ NO ₂	2-Nitropropane	Tarasov
C ₃ H ₇ P	Allylphosphine	(Hinchley)
C ₃ H ₉ Br ₃ Si ₂	1,1,1-Trimethyl-2,2,2-tribromodisilane	(Hinchley)
C ₃ H ₉ Cl ₃ Si ₂	1,1,1-Trichloro-2,2,2-trimethyldisilane	(Hinchley)
C ₃ H ₉ F ₃ Si ₂	1,1,1-Trifluoro-2,2,2-trimethyldisilane	(Hinchley)
C ₃ H ₁₀ Ge	Trimethylgermane	(Hinchley)
C ₃ H ₁₀ Ge	Trimethylgermane	Rankin
C ₃ H ₁₂ Si ₂	Tri-methyl-silylsilane	(Hinchley)

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C ₄ Ag ₂ F ₆ O ₄	Dimer of silver trifluoroacetate	Tarasov
C ₄ Br ₄ S	Tetrabromothiophene	Girichev
C ₄ HCl ₃ N ₂	2,4,6-Trichloropyrimidine	(Hinchley)
C ₄ HCl ₃ N ₂	2,4,6-Trichloropyrimidine	Rankin
C ₄ H ₂ Cl ₂ S	2,5-Dichlorothiophene	Rankin
C ₄ H ₂ F ₆ O ₂	Trifluoroethyltrifluoroacetate	Rankin
C ₄ H ₃ BrS	2-Bromothiophene	Rankin
C ₄ H ₃ ClS	2-Chlorothiophene	Rankin
C ₄ H ₄ ClNO ₂	N-Chlorosuccinimide	Vilkov
C ₄ H ₄ ClNO ₂	N-Chlorosuccinimide	Vogt
C ₄ H ₄ N ₂	1,5-Diazabicyclo[3.1.0]hexane	Vilkov
C ₄ H ₅ ClO ₂	1-Chloro-1,3-butanedion	Girichev
C ₄ H ₅ F ₃ OS	Ethyl trifluorothioacetate	Rankin

C ₄ H ₅ F ₃ O ₂	Ethyl trifluoroacetate	Rankin
C ₄ H ₅ NO ₂	Succinimide	Vogt
C ₄ H ₇ NO ₃	Malonamic acid methyl ester	Girichev
C ₄ H ₇ NO ₃	Malonamic acid methyl ester	Oberhammer
C ₄ H ₈ N ₂	1,5-Diazabicyclo[3 .1.0]hexane	Vogt
C ₄ H ₉ NO ₂	2-Methyl-2-nitropropane	Tarasov
C ₄ H ₁₀ N ₄ Si	1-Trimethylsilyltetrazole	Masters
C ₄ H ₁₀ N ₄ Si	1-Trimethylsilyltetrazole	Mitzel
C ₄ H ₁₀ N ₄ Si	1-Trimethylsilyltetrazole	Rankin
C ₄ H ₁₂ Cl ₂ Ge ₂	1,2-Dichloro-1,1,2,2-tetramethyldigermene	Masters
C ₄ H ₁₄ Ge ₂	1,1,2,2-Tetramethyldigermene	Masters
C ₄ Th	Thorium tetracarbide	Hargittai

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C ₅ H ₃ F ₅ O	2,3,3,4,4-Pentafluoro-1-methoxycyclobut-1-ene	Hedberg
C ₅ H ₄ FNO ₄ S	2-Nitrobenzenesulphonyl fluoride	Girichev
C ₅ H ₆ N ₂ O ₂	Thymine	Vilkov
C ₅ H ₆ N ₂ O ₂	Thymine	Vogt
C ₅ H ₇ ClO ₂	3-Chloro-2,4-pentanedione	Girichev
C ₅ H ₇ ClO ₂	3-Chloro-2,4-pentanedion	Oberhammer
C ₅ H ₇ NO ₂	N-Methylsuccinimide	Vilkov
C ₅ H ₇ NO ₂	N-Methylsuccinimide	Vogt
C ₅ H ₉ P	Tert-butylphosphaethyne	Masters
C ₅ H ₁₁ N ₃ Si	1-(Trimethylsilyl)-1,2,4-triazole	Masters
C ₅ H ₁₁ N ₃ Si	1-(Trimethylsilyl)-1,2,4-triazole	Mitzel
C ₅ H ₁₁ N ₃ Si	1-(Trimethylsilyl)-1,2,4-triazole	Rankin
C ₅ H ₁₄ Si ₂	1-Silyl-1-silacyclohexane	Belyakov
C ₅ H ₁₅ NSi	N,N-Dimethylaminopropylsilane	Mitzel

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C_6HCl_5	Pentachlorobenzene	Rankin
$C_6H_2Cl_4$	1,2,3,4-Tetrachlorobenzene	Rankin
$C_6H_3F_2NO_2$	2,6-Difluoronitrobenzene	Oberhammer
$C_6H_3F_2NO_2$	3,5-Difluoronitrobenzene	Oberhammer
$C_6H_3F_2NO_2$	3,5-Difluoronitrobenzene	Vilkov
$C_6H_3F_2NO_2$	2,6-Difluoronitrobenzene	Vilkov
C_6H_4BrF	1-Bromo-4-fluorobenzene	Masters
C_6H_4BrF	1-Bromo-4-fluorobenzene	Rankin
C_6H_4ClF	1-Chloro-4-fluorobenzene	Masters
C_6H_4ClF	1-Chloro-4-fluorobenzene	Rankin
$C_6H_4ClNO_4S$	4-Nitrobenzenesulphonyl chloride	Girichev
$C_6H_4ClNO_4S$	2-Nitrobenzenesulphonyl chloride	Girichev
$C_6H_4Cl_2O_2S$	2-Chlorobenzenesulphonyl chloride	Girichev
$C_6H_4Cl_2O_2S$	2-Chlorobenzenesulfonyl chloride	Oberhammer
$C_6H_4F_2$	1,4-Difluorobenzene	Rankin
$C_6H_4F_2$	1,2-Difluorobenzene	Rankin
$C_6H_4NO_5S$	2-Nitrobenzene sulphoacid	Girichev
$C_6H_4NO_5S$	3-Nitrobenzene sulphoacid	Girichev
$C_6H_4O_2$	Cyclohexane-1,2-dione	Hedberg
$C_6H_4O_2$	Cyclohexane-1,3-dione	Hedberg
C_6H_6ClN	2-Chloroaniline	Rankin
$C_6H_6F_4O_2$	1,2-Dimethoxy-3,3,4,4-tetrafluorocyclobut-1-ene	Hedberg
C_6H_7P	Phenylphosphine	Masters
$C_6H_8O_2$	Cyclohexane-1,4-dione	Hedberg
$C_6H_{11}NSSi$	2-(Trimethylsilyl)-1,3-thiazole	Rankin
$C_6H_{12}F_6Si_2$	1,2-Trifluoromethyl-1,1,2,2-tetramethyldisilane	Masters
$C_6H_{12}F_6Si_2$	1,2-Trifluoromethyl-1,1,2,2-tetramethyldisilane	Rankin
$C_6H_{13}FSi$	1-Flouro-1-methyl-1-silacyclohexane	Girichev
$C_6H_{18}Ge_2$	Hexamethyldigermane	Masters

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C ₇ F ₁₄	Perfluoromethylcyclohexane	Masters
C ₇ F ₁₄	Perfluoromethylcyclohexane	Rankin
C ₇ H ₅ F ₃ S	Trifluoromethylphenyl sulfide	Girichev
C ₇ H ₅ F ₃ S	(Trifluoromethyl)thiobenzene	Girichev
C ₇ H ₅ F ₃ S	(Trifluoromethyl)thiobenzene	Girichev
C ₇ H ₅ F ₃ S	(Trifluoromethyl)thiobenzene	Oberhammer
C ₇ H ₅ F ₃ S	(Trifluoromethyl)thiobenzene	Vilkov
C ₇ H ₅ N	Cyanobenzene	Hargittai
C ₇ H ₆ O	Tropone	Hedberg
C ₇ H ₆ O ₂	Tropolone	Hedberg
C ₇ H ₇ ClO ₂ S	2-Methylbenzene sulfonylchloride	Oberhammer
C ₇ H ₈ S	Thioanisole	Oberhammer
C ₇ H ₈ S	Thioanisol	Oberhammer
C ₇ H ₈ S	Thioanisole	Vilkov
C ₇ H ₉ N	2-Methylaniline	Rankin
C ₇ H ₉ NO ₂ S	p-Methylbenzenesulphonamide	Girichev
C ₇ H ₉ NO ₂ S	o-Methylbenzenesulphonamide	Girichev
C ₇ H ₉ NO ₂ S	p-Methylbenzene sulfonamide	Oberhammer
C ₇ H ₉ NO ₂ S	o-Methylbenzene sulfonamide	Oberhammer
C ₇ H ₉ P	Benzylphosphine	Masters
C ₇ H ₁₃ F ₃ Si	1-Methyl-1-trifluormethyl-1-silacyclohexane	Girichev
C ₇ H ₁₆ Cl ₃ PSi	(<i>tert</i> -Butyl)(<i>iso</i> -propyl)(trichlorosilyl)phosphine	Masters
C ₇ H ₁₆ Cl ₃ PSi	(<i>tert</i> -butyl)(<i>iso</i> -propyl)(trichlorosilyl)phosphine	Rankin

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C ₈ H ₄ N ₂	1,4-Dicyanobenzene	Hargittai
C ₈ H ₇ ClO	Phenylacetyl chloride	Hagen
C ₈ H ₂₄ B ₄ N ₄ S ₂	Tetrakis(dimethylamino)-1,4-dithiatetraborinane	Rankin

$C_8H_{24}O_{12}Si_8$	Octamethylsilsesquioxane	Rankin
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$C_9H_{13}N_3Si$	1-(Trimethylsilyl)-1H-benzotriazole	Rankin
$C_9H_{24}Br_4Si_4$	Tetrakis(bromodimethylsilyl)methane	Masters
$C_9H_{24}Br_4Si_4$	Tetrakis(bromodimethylsilyl)methane	Rankin
$C_9H_{24}Cl_4Si_4$	Tetrakis(chlorodimethylsilyl)methane	Masters
$C_9H_{24}Cl_4Si_4$	Tetrakis(chlorodimethylsilyl)methane	Rankin
$C_9H_{24}F_4Si_4$	Tetrakis(fluorodimethylsilyl)methane	Masters
$C_9H_{24}F_4Si_4$	Tetrakis(fluorodimethylsilyl)methane	Rankin
$C_9H_{28}Si_4$	Tetrakis(dimethylsilyl)methane	Masters
$C_9H_{28}Si_4$	Tetrakis(dimethylsilyl)methane	Rankin

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$C_{10}H_2CaF_{12}O_4$	Calcium hexafluoroacetylacetonate	Girichev
$C_{10}H_2N_4$	1,2,4,5-Tetracyanobenzene	Hargittai
$C_{10}H_{14}CaO_4$	Calcium acetylacetonate	Girichev
$C_{10}H_{14}O_4Zn$	Zinc acetylacetonate	Girichev
$C_{10}H_{16}$	Hexahydrobullvalene	Traetteberg
$C_{10}H_{16}He$	Helium at adamantane	Haaland
$C_{10}H_{17}P$	Adamantylphosphine	Rankin
$C_{10}H_{18}ClP_3$	Tricyclo-ClP ₃ C ₂ (t-Bu) ₂	Rankin
$C_{10}H_{20}N_2$	N,N'-Di- <i>tert</i> -butyl-1,4-diaza-1,3-butadiene	Rankin
$C_{10}H_{26}Ga_2O_4$	bis[μ-(2-methoxyethanolato-κO:κO)](tetramethyl)digallium	Rankin
$C_{10}H_{30}Si_4$	(Silyl)tris(trimethylsilyl)methane	Masters
$C_{10}H_{30}Si_4$	(Silyl)tris(trimethylsilyl)methane	Rankin
$C_{11}H_{12}AuNO$	Dimethylgold oxinate	Girichev
$C_{11}H_{12}AuNS$	Dimethylgold thiooxinate	Girichev
$C_{11}H_{30}Br_2Si_4$	Bis(bromodimethylsilyl)bis(trimethylsilyl)methane	Masters

C ₁₁ H ₃₀ Br ₂ Si ₄	Bis(bromodimethylsilyl)bis(trimethylsilyl)methane	Rankin
C ₁₁ H ₃₀ Cl ₂ Si ₄	Bis(chlorodimethylsilyl)-bis(trimethylsilyl)methane	Masters
C ₁₁ H ₃₀ Cl ₂ Si ₄	Bis(chlorodimethylsilyl)-bis(trimethylsilyl)methane	Rankin
C ₁₁ H ₃₂ Si ₄	Bis(dimethylsilyl)bis(trimethylsilyl)methane	Masters
C ₁₁ H ₃₂ Si ₄	Bis(dimethylsilyl)bis(trimethylsilyl)methane	Rankin
C ₁₂ Fe ₃ O ₁₂	Dodecacarbonyltriiron	Masters
C ₁₂ Fe ₃ O ₁₂	Dodecacarbonyltriiron	Rankin
C ₁₂ H ₁₈ CuN ₂ O ₂	N,N'-Ethylene-bis(acetylacetonato)copper	Girichev
C ₁₂ H ₁₈ CuN ₂ O ₂	N,N'-ethylene-bis(acetylacetonato)copper(II)	Girichev
C ₁₂ H ₁₈ N ₂ NiO ₂	N,N'-Ethylene-bis(acetylacetonato)nickel	Girichev
C ₁₂ H ₁₈ N ₂ O ₂ Zn	N,N'-Ethylene-bis(acetylacetonato)zinc	Girichev
C ₁₂ H ₃₂ Ga ₂ N ₂ O ₂	bis{μ-[2-(dimethylamino)ethanolato-κO:κO]}(tetramethyl)digallium	Rankin
C ₁₅ H ₃ DyF ₁₈ O ₆	Tris(hexafluoroacetylacetonato)dysprosium	Girichev
C ₁₅ H ₃ ErF ₁₈ O ₂	Tris(hexafluoroacetylacetonato)erbium	Girichev
C ₁₅ H ₃ F ₈ O ₆ Sm	Tris(hexafluoroacetylacetonato)samarium	Girichev
C ₁₅ H ₃ F ₁₈ HoO ₆	Tris(hexafluoroacetylacetonato)holmium	Girichev
C ₁₅ H ₃ F ₁₈ LaO ₆	Tris(hexafluoroacetylacetonato)lanthanum	Girichev
C ₁₅ H ₃ F ₁₈ NdO ₆	Tris(hexafluoroacetylacetonato)neodymium	Girichev
C ₁₅ H ₃ F ₁₈ O ₆ Sc	Scandium hexafluoroacetylacetonate	Girichev
C ₁₅ H ₃ F ₁₈ O ₆ Yb	Tris(hexafluoroacetylacetonato)ytterbium	Girichev
C ₁₅ H ₂₁ O ₆ Sc	Scandium acetylacetonate	Girichev
C ₁₆ H ₈ N ₈ OTi	Oxotitaniumtetraazaporphyrin	Girichev
C ₁₆ H ₁₄ CuN ₂ O ₂	N,N-bis(salicylidene)ethylenediaminocopper	Girichev
C ₁₆ H ₁₄ CuN ₂ O ₂	N,N-Bis(salicylidene)ethylenediaminocopper(II)	Girichev
C ₁₆ H ₁₄ N ₂ NiO ₂	N,N-Bis(salicylidene)ethylenediaminonickel	Girichev
C ₁₆ H ₁₆ N ₂ O ₂	N,N-Bis(salicylidene)ethylenediamine	Girichev
C ₁₆ H ₃₈ N ₄ W	Bis(<i>tert</i> -butylamino)-bis(<i>tert</i> -butylimido)tungsten	Masters
C ₁₆ H ₃₈ N ₄ W	Bis(<i>tert</i> -butylamino)-bis(<i>tert</i> -butylimido)tungsten	Rankin

C ₁₆ N ₁₆ S ₄ AlCl	Chloro(tetrakis(1,2,5-thiadiazole)porphyrazinato)aluminum(III)	Samdal
C ₁₆ N ₁₆ S ₄ GaCl	Chloro(tetrakis(1,2,5-thiadiazole)porphyrazinato)gallium(III)	Samdal
C ₁₈ H ₁₈ N ₂ O ₄ Zn	N,N-Bis(3-methoxysalicylidene)ethylenediaminozinc	Girichev
C ₁₈ H ₂₀ O ₂	2-Methyl acetophenone	Hnyk

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C ₂₀ H ₁₂ Br ₂ N ₄ Ti	Dibromotitaniumporphyrin	Girichev
C ₂₀ H ₁₂ Cl ₂ N ₄ Ti	Dichlorotitaniumporphyrin	Girichev
C ₂₀ H ₁₂ F ₂ N ₄ Ti	Difluorotitaniumporphyrin	Girichev
C ₂₀ H ₁₂ F ₂ N ₄ Ti	Diiodotitaniumporphyrin	Girichev
C ₂₀ H ₁₂ N ₄ OTi	Oxotitaniumporphyrin	Girichev
C ₂₀ H ₁₄ N ₂ O ₂ Zn	N,N-(o-Phenylene)-bis(salicylidenediamino)zinc	Girichev
C ₂₂ H ₁₈ N ₂ O ₄ Zn	N,N-(o-Phenylene)-bis(3-methoxysalicylidenediamino)zinc	Girichev
C ₂₂ H ₃₈ CaO ₄	Calcium dipivaloylmethanate	Girichev
C ₂₂ H ₃₈ CoO ₄	Cobalt dipivaloylmethanate	Girichev
C ₂₂ H ₃₈ FeO ₄	Iron dipivaloylmethanate	Girichev
C ₂₂ H ₃₈ MnO ₄	Manganese dipivaloylmethanate	Girichev
C ₂₈ H ₂₈ CuN ₄	Copperoctamethylporphyrine	Girichev
C ₂₈ H ₂₈ N ₄ Ni	Nickeloctamethylporphyrine	Girichev
C ₂₈ H ₂₈ N ₄ OTi	Oxotitaniumoctamethylporphyrin	Girichev
C ₃₂ H ₁₆ AlClN ₈	Chloro(phthalocyaninato)aluminum(III)	Samdal
C ₃₂ H ₁₆ AlFN ₈	Fluoro(phthalocyaninato)aluminum(III)	Samdal
C ₃₂ H ₁₆ Br ₂ N ₈ Ti	Dibromotitaniumphthalocyanin	Girichev
C ₃₂ H ₁₆ Cl ₂ N ₈ Ti	Dichlorotitaniumphthalocyanin	Girichev
C ₃₂ H ₁₆ CuN ₈	Copperphthalocyanine	Girichev
C ₃₂ H ₁₆ F ₂ N ₈ Ti	Difluorotitaniumphthalocyanin	Girichev
C ₃₂ H ₁₆ GaClN ₈	Chloro(phthalocyaninato)gallium(III)	Samdal
C ₃₂ H ₁₆ GaFN ₈	Fluoro(phthalocyaninato)gallium(III)	Samdal

$C_{32}H_{16}I_2N_8Ti$	Diiodotitaniumphthalocyanin	Girichev
$C_{32}H_{16}N_8OTi$	Oxotitaniumphthalocyanin	Girichev
$C_{32}H_{16}N_8OTi$	Oxotitaniumphthalocyanine	Girichev
$C_{32}H_{16}N_8Sn$	Phthalocyaninatotin	Samdal
$C_{32}H_{18}N_8$	Phthalocyanine	Samdal
$C_{33}H_{57}O_6Sc$	Scandium dipivaloylmethanate	Girichev
$C_{42}H_{39}N_{15}S_3$	Trithiadiazoletri(5-tert-butylisoindole)macrocycle	Girichev

[Au-Br](#) | [C1](#) | [C2](#) | [C3](#) | [C4](#) | [C5](#) | [C6](#) | [C7](#) | [C8](#) | [C9](#) | [C10-C19](#) | [C20-C70](#) | [Ce-Zr](#)

$CeCl_4$	Cerium tetrachloride	Solomonik
CeF_4	Cerium tetrafluoride	Solomonik
CeI_4	Cerium tetraiodide	Solomonik
$ClNa$	Sodium chloride	Mawhorter
Cl_2Cr	Chromium dichloride	Hargittai
Cl_2Cu	Copper (II) chloride	Boggs
Cl_2Na_2	Sodium chloride dimer	Mawhorter
Cl_3Dy	Dysprosium trichloride	Hargittai
Cl_3Er	Erbium trichloride	Girichev
Cl_3Yb	Ytterbium trichloride	Girichev
Cl_4Te	Tellurium tetrachloride	Girichev
Cl_4Ti	Titanium tetrachloride	Girichev
$Cl_7La_2^-$	Lanthanum chloride complex ion	Solomonik
$Cl_7Lu_2^-$	Lutetium chloride complex ion	Solomonik
CrF_2	Chromium difluoride	Hargittai
FNa	Sodium fluoride	Mawhorter
FNa	Sodium fluoride	Rankin
F_2Fe	Iron(II) fluoride	Boggs
F_2Fe	Iron difluoride	Solomonik
F_2Na_2	Sodium fluoride dimer	Mawhorter

F_2Na_2	Sodium fluoride dimer	Rankin
F_4P_2S	Bis(difluorophosphino) sulfide	Rankin
F_4Te	Tellurium tetrafluoride	Girichev
$H_8O_{12}Si_8$	Octa-silsesquioxane	Rankin
$H_{10}O_{15}Si_{10}$	Decasilsesquioxane	Rankin
INa	Sodium iodide	Mawhorter
INa	Sodium iodide	Rankin
I_2Be	Beryllium diiodide	Girichev
I_2Na_2	Sodium iodide dimer	Mawhorter
I_2Na_2	Sodium iodide dimer	Rankin
I_2Te	Tellurium diiodide	Girichev
I_2Te	Tellurium diiodide	Oberhammer
I_3Dy	Dysprosium triiodide	Girichev
I_3Er	Erbium triiodide	Girichev
I_3Gd	Gadolinium triiodide	Girichev
I_3Ho	Holmium triiodide	Girichev
I_3Pr	Praseodymium triiodide	Girichev
I_3Tb	Terbium triiodide	Girichev
O_6Sb_4	Antimony oxide dimer	Masters

[Au-Br](#) | [C1](#) | [C2](#) | [C3](#) | [C4](#) | [C5](#) | [C6](#) | [C7](#) | [C8](#) | [C9](#) | [C10-C19](#) | [C20-C70](#) | [Ce-Zr](#)

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