

Precursor Product List by Element 前驅物產品清單 (依元素分類)

Element 元素	Product Name 產品	Acronym 產品縮寫名
Al	Aluminumtrichloride	AICl3 EG
Al	Diethylaluminummethoxide	DEALO EG
Al	Diethylaluminumhydride	DEAIH EG
Al	Dimethylaluminium i-propoxide	DMAliP EG
Al	Dimethylaluminumhydride	DMAIH EG
Al	Dimethylethylaminealane-adduct	DMEAAI EG
Al	Triethylaluminum	TEAL EG
Al	Trimethylaluminum	TMAI ALD
Al	Trimethylaluminum	TMA EG
Al	Trimethylaluminum	TMAI OEG
Al	Tertiarybutylaluminum	TTBAL EG
As	Arsenictrichloride	AsCl3
As	Tertiarybutylarsine	TBAAs EG
As	Tertiarybutylarsine	TBAAs EPI
As	Triethoxyarsine	TEOAs EG
As	Trimethylarsine	TMAAs EG
As	Tris(dimethylamino)arsine	TDMAAs 99%
As	Tris(dimethylamino)arsine	TDMAAs EG
B	Borazine	Borazine EG
B	Triethylboron	TEB NEAT
B	Triethylboron	TEB OEG
B	Triethylboron B10	TEB (B10) DG
B	Tertiarybutylboron	TTBB EG
B	Triethylboron	TEB ALD
B	Triethylboron	TEB EG
Bi	Trimethylbismuth	TMBi EG
Bi	Tertiarybutylbismuth	TTBBi EG
Br	Carbontrichloridebromide	CCL3Br EG
Br	Carbontetrabromide	CBr4 EG
C	Hexene	Hexene >99%
C	Hexene	Hexene EG
C	Pentane	Pentane EG
C	Pentane	Pentane TG
Cd	Dimethylcadmium	DMCd.EG
Cd	Dimethylcadmium in Hexane	DMCd in Hexane 10% sol.
Cl	Tertiarybutylchloride	TBCL EG
Cr	Bis-Cyclopentadienyl-Chromium	Cp2Cr EG

Legend:

EG: Electronic Grade

DG: Development Grade

OEG: Opto Electronic Grade

EPI: Epitaxy Grade

ALD: Atomic Layer Deposition Grade

NEAT: non purified grade

TCO: Transparent Conductive Oxide Grade

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Fe	Ferrocene	Cp2Fe EG
Ga	Triethylgallium	TEGa EG
Ga	Triethylgallium	TEGa OEG
Ga	Trimethylgallium	TMGa EG
Ga	Trimethylgallium	TMGa OEG
Ga	Tertiarybutylgallium	TTBGa EG
Ge	Germaniumtetrachloride	GeCl4 EG
Ge	Isobutylgermane	IBGe EG
Ge	Tetramethylgermane	TMGe EG
Hf	Tetrakis(dimethylamino)hafnium	TDMAHf EG
Hf	Tetrakis(ethylmethylamino)hafnium(IV)	TEMAHf EG
Hf	Tris(dimethylamino)cyclopentadienylhafnium	TDMACpHf EG
I	Ethyl iodide	EI EG
I	Isobutyl iodide	IBI EG
I	Methyl iodide	MI EG
In	Cyclopentadienylindium	InCp EG
In	Dimethylaminopropyl-dimethyl-indium	DADI EG
In	Triethylindium	TEIn EG
In	Triisopropylindium	TIPIn EG
In	Trimethylindium	TMIIn EG
In	Trimethylindium	TMIIn OEG
La	Tris(isopropylcyclopentadienyl)lanthanum	La(iPrCp)3 DG
Mg	Bis(methylcyclopentadienyl)magnesium	MCp2Mg EG
Mg	Bis-Cyclopentadienyl-Magnesium	Cp2Mg EG
Mg	Bis-Cyclopentadienyl-Magnesium	Cp2Mg OEG
Mn	Bis(methylcyclopentadienyl)manganese	(MCp)2Mn EG
Mn	Bis-Cyclopentadienyl-Manganese	Cp2Mn EG
Mo	(Ethylcyclopentadienyl)dicarbonylnitrosylmolybdenum	ECpDCNMo DG
Mo	(Methylcyclopentadienyl)dicarbonylnitrosylmolybdenum	MCpDCNMo DG
Mo	Bis(tert-butylimido)bis(dimethylamido)molybdenum	TBDMAMo.EG
Mo	Molybdenumhexacarbonyl	Mo(CO)6 EG
N	Dimethylhydrazine	UDMHy EG
N	Dimethylhydrazine	UDMHy EPI
N	Tertiarybutylhydrazine	TBHy EG
N	Triethylamine	TEN EG

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N	Trisilylamine	TSA.EG
Nb	(tert-Butylimino)tris(diethylamino)niobium	TBTDANb EG
O	Water purified	H2O EG
P	Tertiarybutylphosphine	TBP 99%
P	Tertiarybutylphosphine	TBP EG
P	Tertiarybutylphosphine	TBP EPI
Pt	Trimethyl(methylcyclopentadienyl)platinum(IV)	MeCpPtMe3 EG
Ru	Bis(ethylcyclopentadienyl)ruthenium(II)	Ru(EtCp)2 EG
S	Diethylsulfide	DES EG
S	Ditertiarybutylsulfid	DTBS EG
Sb	Antimonytribromide	SbBr3 EG
Sb	Triethylantimony	TESb EG
Sb	Trimethylantimony	TMSb EG
Sb	Tris(dimethylamino)antimony	TDMASb EG
Sc	Tris(2,2,6,6-tetramethyl-3,5-heptanedionato)scandium(III)tetraalvme	Sc-MO-1
Sc	Tris(cyclopentadienyl)scandium	Cp3Sc DG
Sc	Tris(isopropylcyclopentadienyl)scandium	(iPCp)3Sc DG
Sc	Tris(methylcyclopentadienyl)scandium	(MCp)3Sc DG
Sc	Tris(N,N-diethylacetamidinate)scandium	TDEacaSc DG
Sc	Tris(N,N-diisopropylacetamidinate)scandium	TDiPacaSc DG
Se	Diethylselenide	DESe EG
Se	Diisopropylselenide	DiPSe EG
Se	Dimethylselenide	DMSe EG
Si	Bis(diethylamino)silane	BDEASi EG
Si	Bis(ethylmethylamino)silane	BEMASi EG
Si	Bis(tertiär-butylamino)silan	BTBASi.EG
Si	Ditertiarybutylsilane	DTBSi EG
Si	Ditertiarybutylsilane	DTBSi EPI
Si	Silicontetrachloride	SiCL4 EG
Si	Tetraethylorthosilicate	TEOS >99%
Si	Tetraethylorthosilicate	TEOS EG
Si	Tetramethylsilane	TMSi EG
Si	Triethoxysilane	HTEOS EG
Si	Trimethoxypropylsilane	TMOPSi 97%

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Si	Tris(dimethylamino)silane	TDMASi EG
Sn	Tetraethyltin	TESn EG
Sn	Tetramethyltin	TMSn EG
Sn	Tintetrachloride	SnCL4 EG
Ta	Pentakis(dimethylamino)tantalum(V)	PDMATa EG
Ta	Pentakis(ethoxy)tantalum	PETa EG
Ta	Tantalum(V)-ethoxide	TaEtO EG
Te	Diethyltelluride	DETe EG
Te	Diisopropyltelluride	DiPTe EG
Te	Ditertiarybutyltelluride	DTBTe.EG
Te	Methylallyltelluride	MATe.EG
Ti	Tetraisopropoxytitanium	TiPOTi EG
Ti	Tetrakis(dimethylamino)titanium(IV)	TDMAT EG
Ti	Titaniumtetrachloride	TiCL4 ALD
Ti	Titaniumtetrachloride	TiCL4 EG
Ti	Titaniumtetraisopropoxide	TTIP EG
V	Bis-Cyclopentadienyl-Vanadium	Cp2V EG
V	Vanadiumtetrachloride	VCl4
W	(Ethylcyclopentadienyl)dicarbonylnitrosyltungsten	ECpDCNW DG
W	(Methylcyclopentadienyl)dicarbonylnitrosyltungsten	MCpDCNW DG
W	Bis(tert-butylimido)bis(dimethylamido)tungsten	TBDMAW.EG
W	Tungstenhexacarbonyl	W(CO)6 EG
Zn	Diethylzinc	DEZn EG
Zn	Diethylzinc	DEZn OEG
Zn	Diethylzinc	DEZn TCO
Zn	Dimethylzinc	DMZn EG
Zn	Dimethylzinc	DMZn OEG
Zn	Dimethylzinc	DMZn neat
Zn	Dimethylzinc-Triethylamine adduct	DMZn/TEA EG
Zn	Ditertiarybutylzinc	DTBZn.EG
Zr	Tetrakis(ethylmethylamino)zirconium(IV)	TEMAZr EG
Zr	Tris(dimethylamino)zirconium	TDMAZr EG

歡迎與我們聯絡

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