

MATERIALS	COMPOSITION	PLANAR TARGETS	ROTARY TARGETS	PURITIES
<b>METALS</b>				
ALUMINUM	Al	x	x	99.99- 99.9995%
ANTIMONY	Sb	x		99.99- 99.999%
BISMUTH	Bi	x		99.5, 99.999%
BORON	B	x		99.9%
CARBON	C	x		99.5, 99.999%
CERIUM	Ce	x		99.9, 99.99%
CHROMIUM	Cr	x	x	99.8- 99.98%
COBALT	Co	x		99.8%
COPPER	Cu	x	x	99.9, 99.9999%
ERBIUM	Er	x		99.9%
GERMANIUM	Ge	x		99.5, 99.999%
GOLD	Au	x	x	99.99, 99.999%
HAFNIUM	Hf	x		99.9%
HOLMIUM	Ho	x		99.9%
INDIUM	In	x	x	99.99- 99.9999%
IRIDIUM	Ir	x		99.95, 99.99%
IRON	Fe	x		99.9%
MAGNESIUM	Mg	x		99.9, 99.99%
MANGANESE	Mn	x		99.9%
MOLYBDENUM	Mo	x	x	99.95%
NICKEL	Ni	x		99.7, 99.995%
NIOBIUM	Nb	x	x	99.95%

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<b>METALS</b>				
PALLADIUM	Pd	x		99.95%
PLATINUM	Pt	x		99.99%
RHENIUM	Re	x		99.99%
RUTHENIUM	Ru	x		99.9%
SCANDIUM	Sc	x		99.9%
SILICON	Si	x	x	99.99, 99.9999%
SILVER	Ag	x	x	99.9, 99.99%
TANTALUM	Ta	x	x	99.95%
TERBIUM	Tb	x		99.9%
TIN	Sn	x	x	99.99, 99.999%
TITANIUM	Ti	x	x	99.7- 99.995%
TUNGSTEN	W	x		99.95%
VANADIUM	V	x		99.8%
YTTRIUM	Y	x		99.9%
ZINC	Zn	x		99.99%
ZIRCONIUM	Zr	x		99.8%

<b>ALLOYS</b>				
ALUMINUM - CHROMIUM	(Al) <sub>x</sub> (Cr) <sub>1-x</sub>	x	x	99.99%
ALUMINUM - COBALT	(Al) <sub>x</sub> (Co) <sub>1-x</sub>	x		99.95%
ALUMINUM- COPPER	(Al) <sub>x</sub> (Cu) <sub>1-x</sub>	x	x	99.95%
ALUMINUM - IRON	(Al) <sub>x</sub> (Fe) <sub>1-x</sub>	x		99.99%

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<b>ALLOYS</b>				
ALUMINUM - SILICON	(Al) <sub>X</sub> (Si) <sub>1-X</sub>	x	x	99.5- 99.95%
ALUMINUM - SILICON - COPPER	(Al) <sub>X</sub> (Si) <sub>Y</sub> (Cu) <sub>Z</sub>	x		99.5- 99.95%
ALUMINUM-MAGNESIUM - SILICON	(Al) <sub>X</sub> (Mg) <sub>Y</sub> (Si) <sub>Z</sub>	x		99.5- 99.95%
ALUMINUM - TITANIUM	(Al) <sub>50</sub> (Ti) <sub>50</sub>	x		99.95%
CHROMIUM - NICKEL	(Cr) <sub>X</sub> (Ni) <sub>1-X</sub>	x	x	99.9%
CHROMIUM - COBALT	(Cr) <sub>X</sub> (Co) <sub>1-X</sub>	x		99.95%
CHROMIUM - COBALT - NICKEL	(Cr) <sub>X</sub> (Co) <sub>Y</sub> (Ni) <sub>Z</sub>	x		99.95%
COBALT - NICKEL	(Co) <sub>X</sub> (Ni) <sub>1-X</sub>	x		99.95%
IRON - NICKEL (PERMALLOY)	(Fe) <sub>19</sub> (Ni) <sub>81</sub>	x		99.9%
INDIUM - TIN	(In) <sub>X</sub> (Sn) <sub>1-X</sub>	x	x	99.9- 99.995%
NICKEL - VANADIUM	(Ni) <sub>93</sub> (V) <sub>07</sub>	x	x	99.5- 99.95%
TITANIUM - TUNGSTEN	(Ti) <sub>10</sub> (W) <sub>90</sub>	x		99.9, 99.995%
TITANIUM - TUNGSTEN	(Ti) <sub>15</sub> (W) <sub>85</sub>	x		99.9, 99.995%
YTTRIUM - BARIUM COPPER OXIDE		x		99.9, 99.995%

<b>BORIDES</b>				
ALUMINUM BORIDE	AlB <sub>2</sub>	x		99%
LANTHANUM BORIDE	LaB <sub>6</sub>	x		99.5%
TITANIUM BORIDE	TiB <sub>2</sub>	x		99.5%

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<b>KARBIDES</b>				
BORON CARBIDE	B <sub>4</sub> C	x		99.5%
CHROMIUM CARBIDE	Cr <sub>3</sub> C <sub>2</sub>	x		99.5%
MOLYBDENUM CARBIDE	MoC	x		99.5%
NIORIUM CARBIDE	NbC	x		99.5%
SILICON CARBIDE	SiC	x		99.5, 99.9%
TANTALUM CARBIDE	TaC	x		99.5%
TITANIUM CARBIDE	TiC	x		99.5%
TUNGSTEN CARBIDE	WC	x		99.5%
VANADIUM CARBIDE	VC	x		99.5%
ZIRCONIUM CARBIDE	ZrC	x		99.5%

<b>NITRIDES</b>				
ALUMINUM NITRIDE	AlN	x		99, 99.8%
BORON NITRIDE	BN	x		97.5, 99.9%
HAFNIUM NITRIDE	HfN	x		99.5%
SILICON NITRIDE	Si <sub>3</sub> N <sub>4</sub>	x		98, 99.9%
TANTALUM NITRIDE	TaN	x		99.5%
TITANIUM NITRIDE	TiN	x		99.5%
VANADIUM NITRIDE	VN	x		99.5%
ZIRCONIUM NITRIDE	ZrN	x		99.5%

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<b>OXIDES</b>				
ALUMINUM OXIDE	Al <sub>2</sub> O <sub>3</sub>	x		99.99%
ANTIMONY OXIDE	Sb <sub>2</sub> O <sub>3</sub>	x		99.99%
BARIUM TITANATE	BaTiO <sub>3</sub>	x		99.9%
BISMUTH OXIDE	Bi <sub>2</sub> O <sub>3</sub>	x		99.9%
BISMUTH TITANATE	Bi <sub>4</sub> TiO <sub>3</sub>	x		99.9%
CERIUM OXIDE	CeO <sub>2</sub>	x		99.99%
GALLIUM OXIDE	Ga <sub>2</sub> O <sub>3</sub>	x		99.99- 99.999%
HAFNIUM OXIDE	HfO <sub>2</sub>	x		99.9%
INDIUM OXIDE	In <sub>2</sub> O <sub>3</sub>	x		99.95- 99.999%
INDIUM TIN OXIDE	(In <sub>2</sub> O <sub>3</sub> ) <sub>x</sub> (SnO <sub>2</sub> ) <sub>1-x</sub>	x	x	99.95- 99.999%
IRON OXIDE	Fe <sub>2</sub> O <sub>3</sub> , Fe <sub>2</sub> O <sub>4</sub>	x		99.5- 99.9%
MAGNESIUM OXIDE	MgO	x		99.5- 99.95%
NIOBIUM OXIDE	Nb <sub>2</sub> O <sub>5</sub>	x	x	99.5, 99.95%
SILICON DIOXIDE	SiO <sub>2</sub>	x		99.9- 99.999%
STRONTIUM TITANATE	SrTiO <sub>3</sub>	x		99.9%
TANTALUM OXIDE	Ta <sub>2</sub> O <sub>5</sub>	x		99.95%
TITANIUM OXIDE	TiO <sub>2</sub>	x	x	99.5- 99.95%
TIN OXIDE	SnO <sub>2</sub>	x		99.9, 99.99%
TIN OXIDE - ANTIMONY OXIDE	SnO <sub>2</sub> - Sb <sub>2</sub> O <sub>3</sub>	x		99.99%
ZINC OXIDE	ZnO	x	x	99.9%
ZIRCONIUM OXIDE	ZrO <sub>2</sub>	x		99.7%

MATERIALS	COMPOSITION	PLANAR TARGETS	ROTARY TARGETS	PURITIES
<b>SILICIDES</b>				
ALUMINUM SILICIDE	AlSi <sub>2</sub>	x		99.5%
CHROMIUM SILICIDE	CrSi <sub>2</sub> , Cr <sub>3</sub> Si	x		99.5%
MOLYBDENUM SILICIDE	MoSi <sub>2</sub>	x		99.5%
TANTALUM SILICIDE	TaSi <sub>2</sub> , TaSi <sub>3</sub>	x		99.5%

<b>SULFIDES</b>				
INDIUM SULFIDE	In <sub>2</sub> S <sub>3</sub>	x		99.9, 99.99%
MOLYBDENUM SULFIDE	MoS <sub>2</sub>	x		99.9%
ZINC SULFIDE	ZnS	x		99.9%

<b>TELLURIDES</b>				
ANTIMONY TELLURIDE	Sb <sub>2</sub> Te <sub>3</sub>	x		99.5- 99.99%
BISMUTH TELLURIDE	Bi <sub>2</sub> Te <sub>3</sub>	x		99.5- 99.99%
MANGANESE TELLURIDE	MnTe	x		99.5- 99.99%
ZINC TELLURIDE	ZnTe	x		99.5- 99.99%