

## Product Specifications

<b>Product Name</b>		<b>Terbium Oxide (Tb4O7) Sputtering Targets</b>
<b>Chemical formula</b>		Tb4O7
<b>CAS Number</b>		12037-01-3
<b>QSRE supplier item code</b>		DPOX65ST
<b>Product type</b>		Oxide ceramics
<b>Purity range</b>		99.9% ~ 99.99% (REO)
<b>Diameter</b>	Min.	0.5"
	Max.	18"
<b>Relative density</b>		85%
<b>Boiling point</b>		N.A.
<b>Melting point</b>		2340°C
<b>Appearance</b>		Transparent solid
<b>Backing plate and bonding</b>		Cu or Mo backing palte with indium bonding
<b>Typical lead time</b>		4 weeks