

## Product Specifications

<b>Product Name</b>		<b>Samarium (Sm) Sputtering Targets</b>
<b>Chemical formula</b>		Sm
<b>CAS Number</b>		7440-19-9
<b>QSAM supplier item code</b>		DPME62ST
<b>Product type</b>		Single element
<b>Purity range</b>		99.9%(REM)
<b>Diameter</b>	Min.	0.5"
	Max.	14" dia
<b>Relative density</b>		95%
<b>Boiling point</b>		1794 °C
<b>Melting point</b>		1074 °C
<b>Appearance</b>		Silvery solid,no ordor
<b>Backing plate and bonding</b>		Cu or Mo backing palte with indium bonding
<b>Typical lead time</b>		2 weeks