

## Product Specifications

<b>Product Name</b>		<b>Lead Zirconium Titanate (PbZr<sub>0.52</sub>Ti<sub>0.48</sub>O<sub>3</sub>) Sputtering Targets</b>
<b>Chemical formula</b>		PbZr <sub>0.52</sub> Ti <sub>0.48</sub> O <sub>3</sub>
<b>CAS Number</b>		12626-81-2
<b>QSAM supplier item code</b>		DPOX82ST
<b>Product type</b>		Oxide ceramics
<b>Purity range</b>		99.9%
<b>Diameter</b>	Min.	0.5"
	Max.	6"
<b>Relative density</b>		85%
<b>Boiling point</b>		N.A.
<b>Melting point</b>		N.A.
<b>Appearance</b>		Grey solid, no odor
<b>Backing plate and bonding</b>		Cu or Mo backing plate with indium bonding
<b>Typical lead time</b>		5 weeks