



Product Specification

**Yellow Tungsten Oxide (YTO)**

<b>Chemical Content</b>		
<b>Impurity, Max (ppm)</b>	<b>Al</b>	<b>10</b>
	<b>As</b>	<b>20</b>
	<b>Ca</b>	<b>10</b>
	<b>Cr</b>	<b>10</b>
	<b>Cu</b>	<b>10</b>
	<b>Fe</b>	<b>10</b>
	<b>K</b>	<b>20</b>
	<b>Mn</b>	<b>10</b>
	<b>Mg</b>	<b>10</b>
	<b>Mo</b>	<b>20</b>
	<b>Na</b>	<b>20</b>
	<b>Ni</b>	<b>10</b>
	<b>P</b>	<b>20</b>
	<b>Si</b>	<b>10</b>
<b>Sn</b>	<b>10</b>	
<b>Physical Properties</b>		
<b>Apparent Density</b>	<b>(g/cm<sup>3</sup>)</b>	<b>-</b>
<b>FSSS</b>	<b>(<math>\mu</math>m)</b>	<b>-</b>
<b>Specific Surface (BET)</b>	<b>(m<sup>2</sup>/g)</b>	<b>-</b>
<b>Dry Loss</b>	<b>(%)</b>	<b><math>\leq 0.30</math></b>
<b>Ignition Loss</b>	<b>(%)</b>	<b><math>\leq 0.50</math></b>
<b>Appearance</b>		<b>Homogenous Yellow powder</b>