

## Specification Sheet

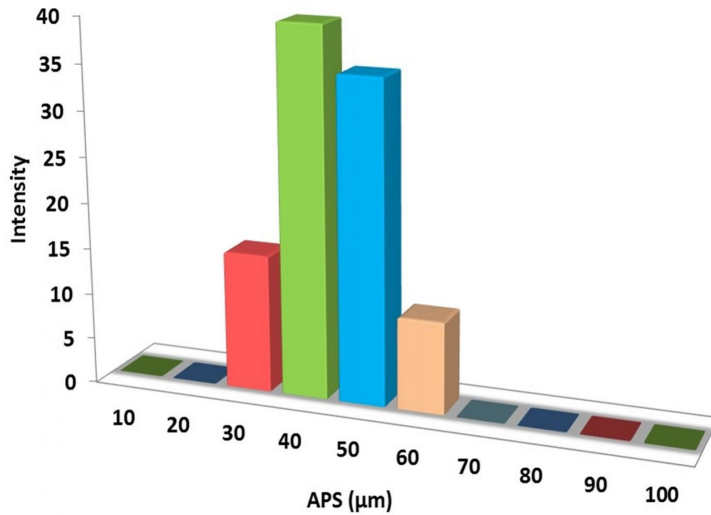
Yttrium Oxide Powder

Stock No: NS6130-05-594, CAS: 1314-36-9

<b>Product</b>	:	<b>Yttrium Oxide Powder</b>
Stock No	:	NS6130-05-594
CAS	:	1314-36-9
Purity	:	99%
APS	:	40-50 $\mu$ m
Molecular Formula	:	Y <sub>2</sub> O <sub>3</sub>
Molecular Weight	:	225.81g/mol
Form	:	Powder
Melting Point	:	2440 °C
Boiling Point	:	4300 °C
Solubility	:	insoluble in water
<b>Main Inspect Verifier</b>	:	<b>Manager QC</b>

**Note:** Product Specification are subject to amendment and may change over time

## Characterization of Yttrium Oxide Powder



## Particles Size Analysis – Y<sub>2</sub>O<sub>3</sub> Powder

