

## Specification Sheet

Lead Oxide Nanoparticles

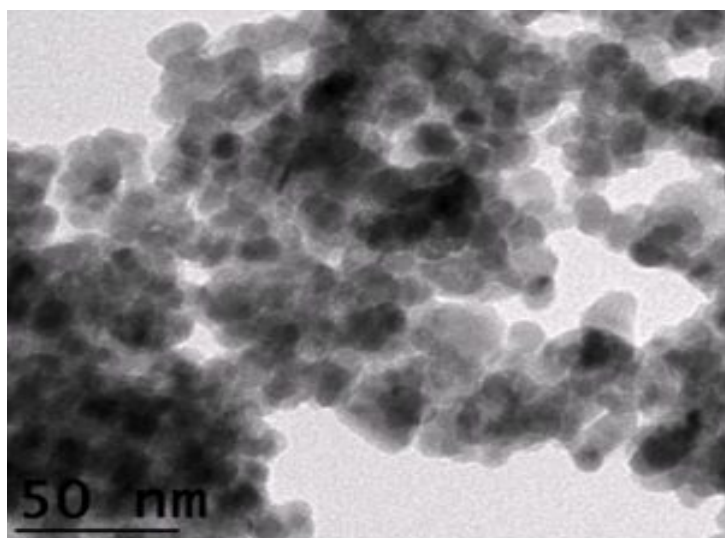
(Pb<sub>2</sub>O<sub>3</sub>, Purity: 99.9%, APS: 20-30nm)

Stock No: NS6130-03-395, CAS: 1317-36-8

<b>Product</b>	:	<b>Lead Oxide Nanopowder</b>
Stock No	:	NS6130-03-395
CAS	:	1317-36-8
Purity	:	99.9%
APS	:	20-30nm
Molecular Formula	:	Pb <sub>2</sub> O <sub>3</sub>
Molecular Weight	:	223.2g/mol
Form	:	Powder
Color	:	Red or Yellow Crystalline Solid
Density	:	9.53 g/cm <sup>3</sup>
Melting Point	:	888 °C (1630 °F)
Boiling Point	:	1477 °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 Lead Oxide Nanoparticles



SEM - Lead Oxide Nanoparticles



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