

## Specification Sheet

Tin Nanoparticles

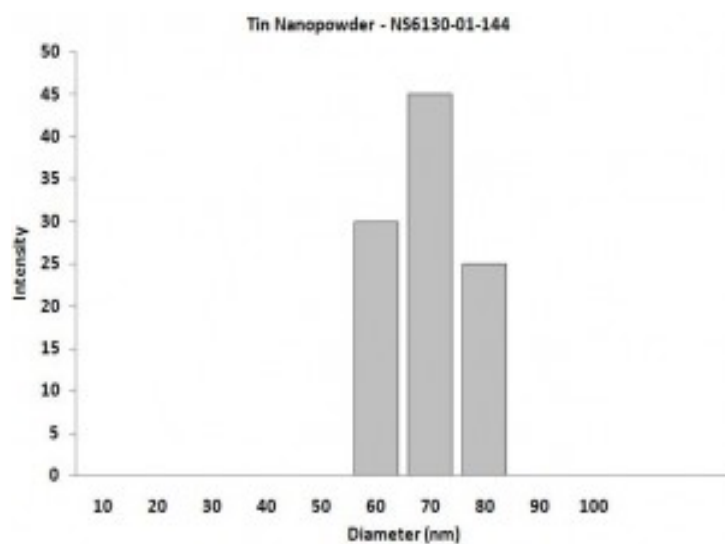
(Sn, Purity: 99.9%, APS: 60-80nm)

Stock No: NS6130-01-144, CAS: 7440-31-5

<b>Product</b>	:	<b>Tin Nanoparticles</b>
Stock No	:	NS6130-01-144
CAS	:	7440-31-5
Purity	:	99.9 %
APS	:	60-80 nm
Molecular Formula	:	Sn
Molecular Weight	:	118.69 g/mol
Form	:	Powder
Color	:	Gray to black
Density	:	7.26 g/cm <sup>3</sup>
Melting Point	:	231.93 °C
Boiling Point	:	2602 °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 Tin Nanoparticles



Particles Size Analysis - Sn Nanopowder



**NANOSHEL**  
Creating Miracles in Black