

## Specification Sheet

Sn:Pb, 99.9%, <80nm

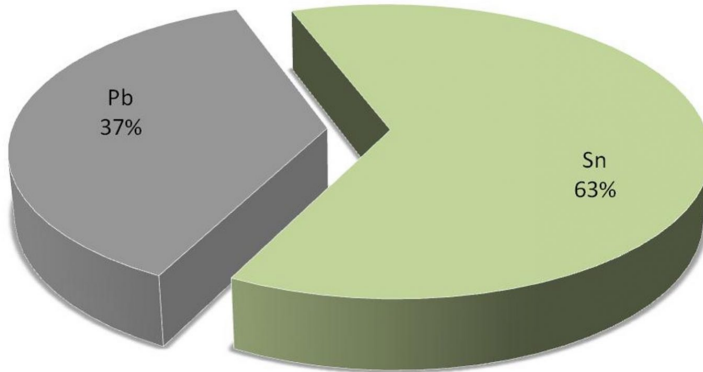
Stock No: NS6130-07-720, CAS: 7440-31-5 / 7439-92-1

<b>Product</b>	:	<b>Tin Lead Alloy Nanoparticles</b>
Stock No	:	NS6130-07-720
CAS	:	7440-31-5 / 7439-92-1
Purity	:	99.9 %
APS	:	< 80nm
Molecular Formula	:	Sn:Pb
Color	:	Silvery Metallic
Melting Point	:	183 °C
Tensile Strength	:	51.3 MPa
Specific Gravity (water = 1)	:	8.60 g/cm <sup>3</sup>
Solubility	:	Insoluble
<b>Main Inspect Verifier</b>	:	<b>Manager QC</b>

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

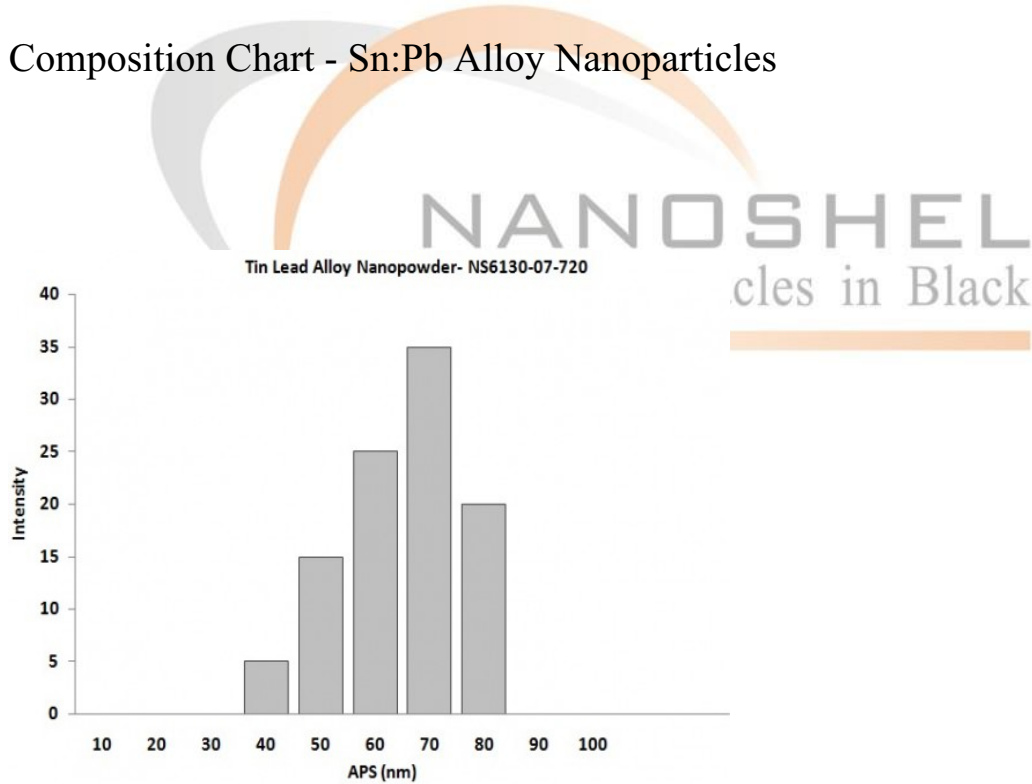
## Characterization of Sn:Pb, 99.9%, <80nm

Tin Lead Alloy Nanoparticles



Composition Chart

## Composition Chart - Sn:Pb Alloy Nanoparticles



## Particles Size Analysis - Tin Lead Alloy Nanoparticles