

Specification Sheet

Sn:Cu, Purity: 99.9%, APS: <80nm

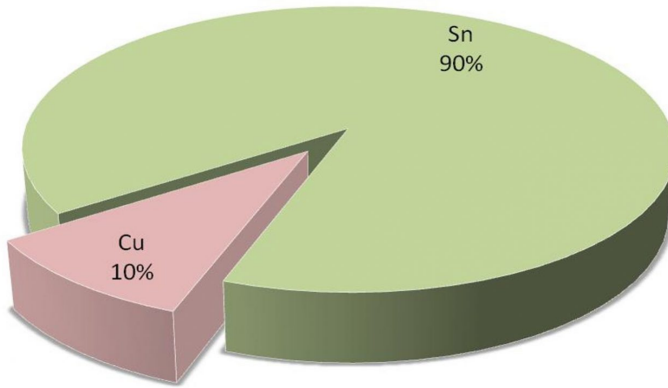
Stock No: NS6130-07-701, CAS: 7440-50-8 / 7440-31-5

Product	:	Copper Tin Alloy Nanopowder
Stock No	:	NS6130-07-701
CAS	:	7440-31-5 / 7440-50-8
Purity	:	99.9%
APS	:	< 80nm
Molecular Formula	:	Sn:Cu
Molecular Weight	:	182.26 g/mol
Color	:	Black/Tan
Density	:	8.94g/cm ³
Melting Point	:	1083°C
Boiling Point	:	2595°C
SSA	:	>10 m ² /g
Volume Density	:	0.19 g/cm ³
Main Inspect Verifier	:	Manager QC

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

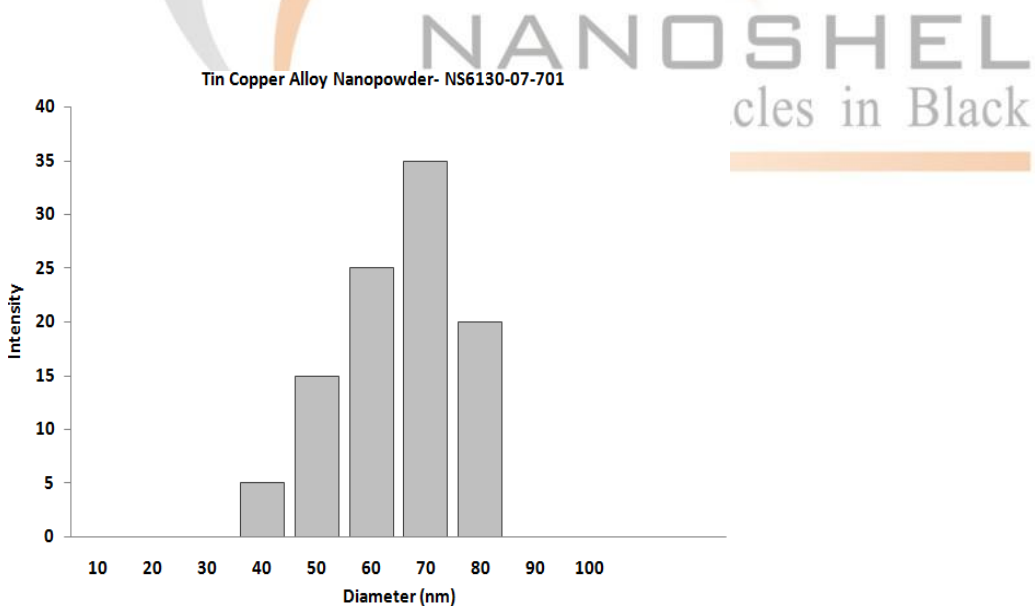
Characterization of Sn:Cu, Purity: 99.9%, APS: <80nm

Copper Tin Alloy Nanopowder



Composition Chart

Composition Chart - Sn:Cu Alloy Nanopowder



Particles Size Analysis - Sn:Cu Alloy Nanopowder