

Specification Sheet

Palladium Silver Alloy Nanopowder

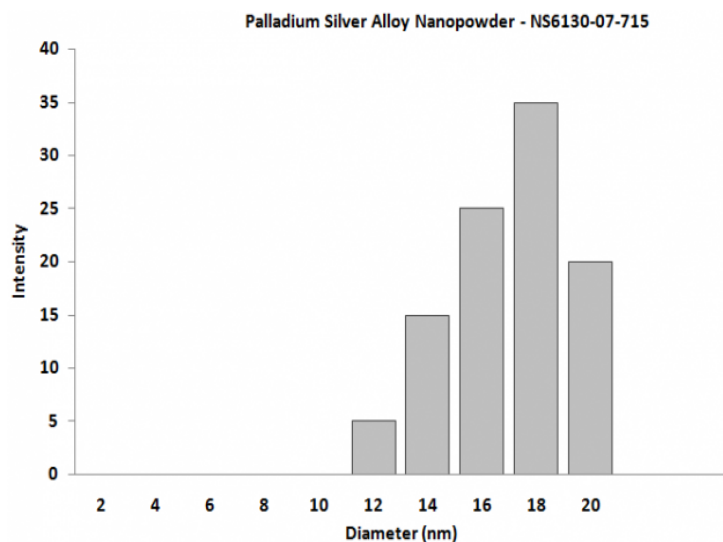
(Ag:Pd/90:10, Purity: 99.9%, APS: < 20nm)

Stock No: NS6130-07-715, CAS: 7440-22-4 / 7440-05-3

Product	:	Palladium Silver Alloy
Stock No	:	NS6130-07-715
CAS	:	7440-05-3 / 7440-22-4
Purity	:	99.9%
APS	:	< 20 nm
Molecular Formula	:	Pd:Ag
Color	:	Gray/Silver Metallic
Density	:	10.9 g/cm ³
Composition	:	Ag:Pd/90:10
Melting Point	:	1155-1220 °C
Thermal Conductivity	:	60 W/m.K
Tensile Strength	:	320 MPa
Solubility	:	Insoluble in water
Main Inspect Verifier	:	Manager QC

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

Characterization of Palladium Silver Alloy Nanopowder

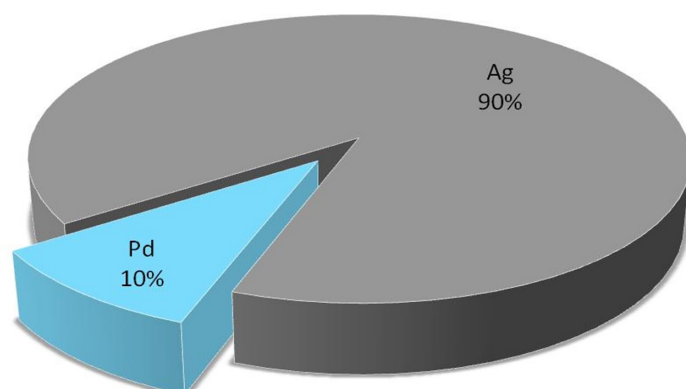


Particles Size Analysis - Palladium Silver Alloy Nanopowder



Palladium Silver Alloy

Palladium Silver Alloy Nanopowder



Composition Chart

Composition Chart - Pd:Ag Alloy Nanoparticles

