

Specification Sheet

Silver Nanopowder

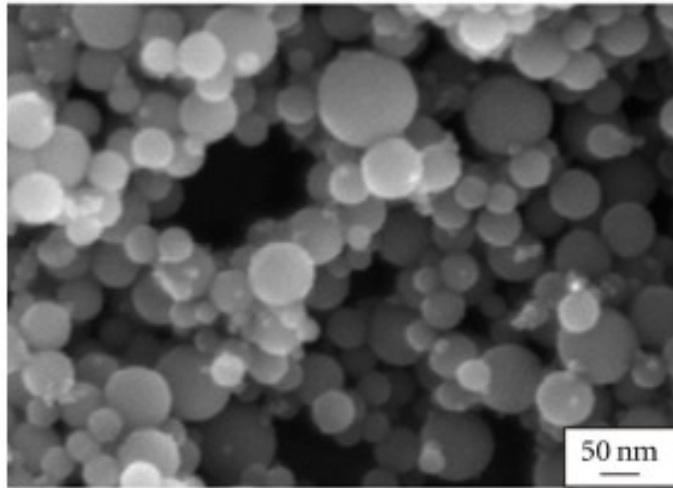
(Ag, Purity: 99.9%, APS: 20nm)

Stock No: NS6130-01-104, CAS: 7440-22-4

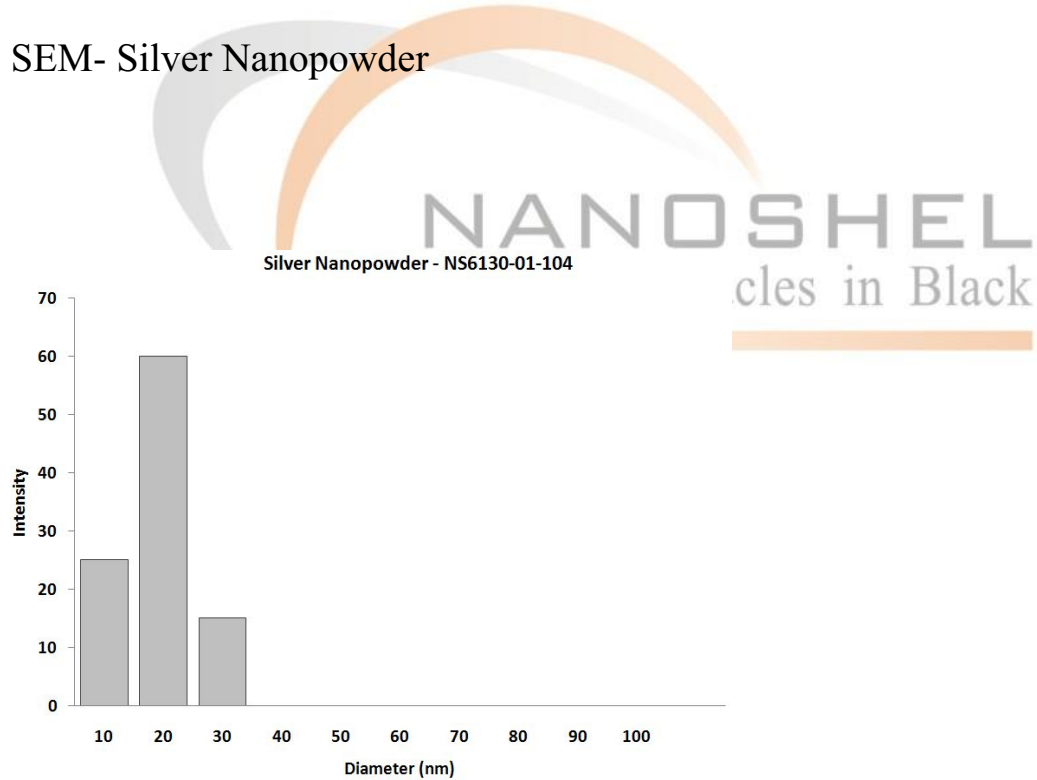
Product	:	Silver Nanopowder
Stock No	:	NS6130-01-104
CAS	:	7440-22-4
Purity	:	99.9%
APS	:	20nm
Molecular Formula	:	Ag
Molecular Weight	:	107.87 g/mol
Form	:	Powder
Color	:	Dark Gray
Density	:	10.49 g/cm ³
Melting Point	:	960.8 °C
Boiling Point	:	2162 °C
Solubility	:	Insoluble in water
Main Inspect Verifier	:	Manager QC

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

Characterization of Silver Nanopowder



SEM- Silver Nanopowder



Particles Size Analysis - Ag Naoparticles