

Specification Sheet

Silver Nanoparticles Dispersion

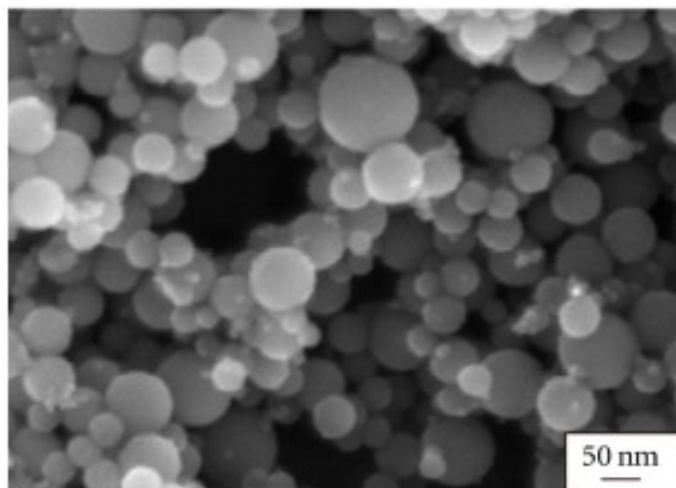
(Ag, Purity: 99.9%, APS: < 80nm)

Stock No: NS6130-04-464, CAS: 7440-22-4

Product	:	Silver Nanoparticles Dispersion
Stock No	:	NS6130-04-464
CAS	:	7440-22-4
Purity	:	99.9 %
APS	:	< 80nm
Molecular Formula	:	Ag
Molecular Weight	:	107.87 g/mol
Form	:	Liquid
Color	:	Brown to Grey
Density	:	0.04-5 g/cm ³
SSA	:	>20 m ² /g
pH	:	4-5
Concentration	:	< 5 % (Available as per Customer requirement)
Dispersing Agent	:	Organic Solvent (DMF), IPA Ethanol, Water (ddH ₂ O)
Main Inspect Verifier	:	Manager QC

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

Characterization of Silver Nanoparticles Dispersion



SEM - Silver Nanoparticles

