

Specification Sheet

Colloidal Silver

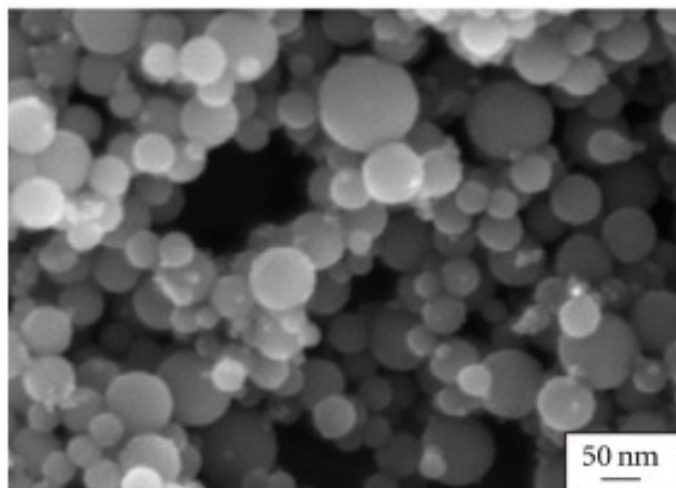
(Ag, Colloidal, Purity: 99.9%, APS: 20nm)

Stock No: NS6130-04-418, CAS: 7440-22-4

Product	:	Colloidal Silver
Stock No	:	NS6130-04-418
CAS	:	7440-22-4
Purity	:	99.9%
APS	:	20nm
Molecular Formula	:	Ag
Molecular Weight	:	107.87 g/mol
Form	:	Liquid
Color	:	Brown/Yellow
Density	:	0.04-5g/cm ³
SSA	:	>20m ² /g
pH	:	4-5
Concentration	:	2-3 wt% (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 Colloidal Silver



SEM - Silver Nanoparticles

