

Specification Sheet

Copper Nanoparticles Dispersion

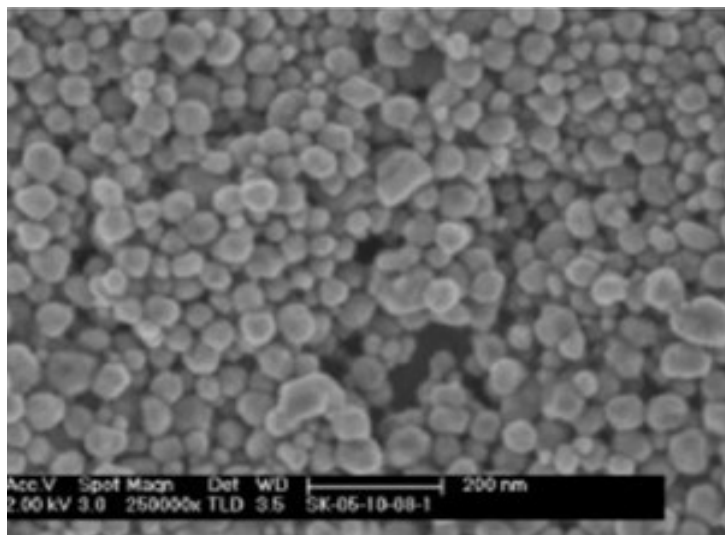
(Cu, Purity: 99.9%, APS: < 80nm)

Stock No: NS6130-04-465, CAS: 7440-50-8

Product	:	Copper Nanoparticles Dispersion
Stock No	:	NS6130-04-465
CAS	:	7440-50-8
Purity	:	99.9 %
APS	:	< 80nm
Molecular Formula	:	Cu
Molecular Weight	:	63.55g/mol
Form	:	Liquid
Color	:	Brown
pH	:	4-5
Concentration	:	< 5 % (Available as per Customer requirement)
Dispersing Agent	:	Organic Solvent (DMF), IPA Ethanol, Water (ddH2O)
Main Inspect Verifier	:	Manager QC

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

Characterization of Copper Nanoparticles Dispersion



SEM - Copper Nanoparticles



NANOSHEL
Creating Miracles in Black