

## Specification Sheet

### Copper Oxide Dispersion

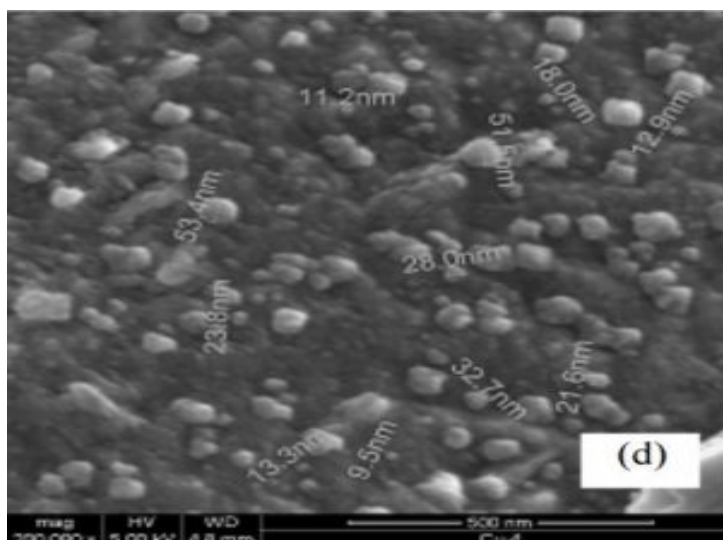
(CuO, Purity: 99.9 %, APS: 80nm)

Stock No: NS6130-04-447, CAS: 1317-38-0

<b>Product</b>	:	<b>Copper Oxide Dispersion</b>
Stock No	:	NS6130-04-447
CAS	:	1317-38-0
APS	:	80nm
Purity	:	99.9 %
Molecular Formula	:	CuO
Form	:	Liquid
Color	:	Black
pH value	:	4±0.5
Concentration	:	10 wt% (Available as per Customer requirement)
Dispersing Agent	:	Organic Solvent (DMF), IPA Ethanol, Water (ddH <sub>2</sub> O)
<b>Main Inspect Verifier</b>	:	<b>Manager QC</b>

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

## Characterization of Copper Oxide Dispersion



SEM - Copper Oxide Dispersion



**NANOSHEL**  
Creating Miracles in Black