

Specification Sheet

ATO Nanoparticles Dispersion

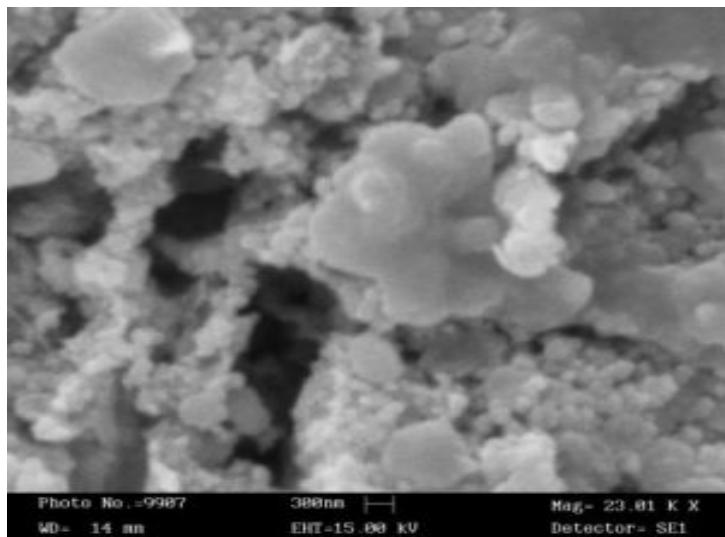
(Antimony Tin Oxide, SnO₂:Sb₂O₃=90:10, 50-80nm)

Stock No: NS6130-04-423, CAS: 128221-48-7

Product	:	Antimony Tin Oxide Dispersion
Stock No	:	NS6130-04-423
CAS	:	128221-48-7
APS	:	50-80nm
Purity	:	99.9 %
Form	:	Liquid
Color	:	Blue
pH value	:	6.8
Major ingredient	:	SnO ₂ :Sb ₂ O ₃ =90:10
Concentration	:	20 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 ATO Nanoparticles Dispersion



SEM - ATO Nanoparticles



NANOSHEL
Creating Miracles in Black