

Specification Sheet

Cerium Oxide Dispersion

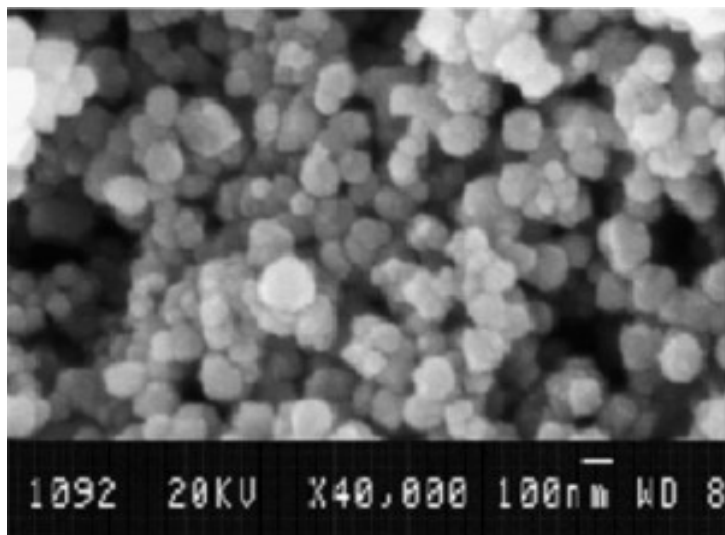
(CeO₂, Purity, 99.99%, APS: 30-50nm)

Stock No: NS6130-04-407, CAS: 1306-38-3

Product	:	Cerium Oxide Dispersion
Stock No	:	NS6130-03-407
CAS	:	1306-38-3
HS Code	:	28461010
APS	:	30-50nm
Purity	:	99.99 %
Molecular Formula	:	CeO ₂
Molecular Weight	:	172.11 g/mol
Form	:	Liquid (Suspension)
Color	:	White/Yellow
pH value	:	7-8
Viscosity	:	10 Pa. s
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 Cerium Oxide Dispersion



SEM - Cerium Oxide Dispersion



NANOSHEL
Creating Miracles in Black