

Specification Sheet

Magnesium Nanoparticle Dispersion

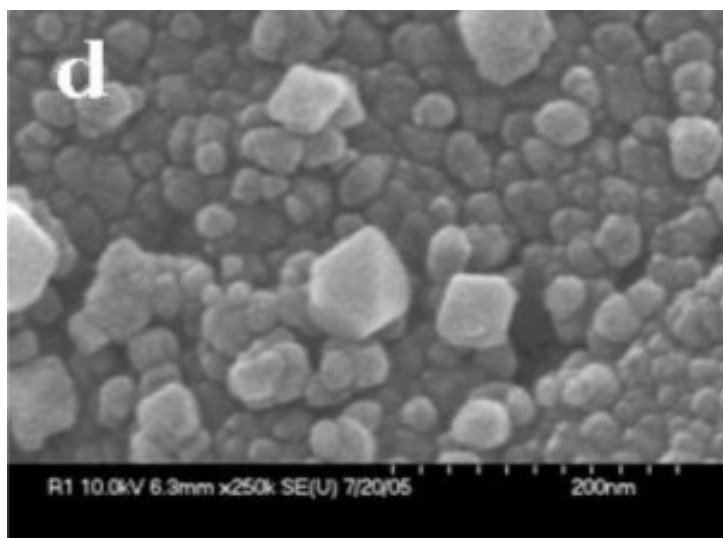
(Mg, Purity: 99.9 %, APS: 80nm)

Stock No: NS6130-04-450, CAS: 7439-95-4

Product	:	Magnesium Nanoparticle Dispersion
Stock No	:	NS6130-04-450
CAS	:	7439-95-4
Purity	:	99.9 %
APS	:	80nm
Molecular Formula	:	Mg
Molecular Weight	:	124.31g/mol
Form	:	Liquid
Color	:	White
pH	:	4-5
Concentration	:	20 wt% (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 Magnesium Nanoparticle Dispersion



SEM - Magnesium Nanoparticles



NANOSHEL
Creating Miracles in Black