

Specification Sheet

Magnesium/Iron Oxide Core Shell Nanoparticles
(Mg Fe₂O₃, 99.9%, Core: 80-100nm, Shell: 20-30nm)
Stock No: NS6130-12-000560, CAS: N/A

Product	:	Mg Fe₂O₃ Core Shell Nanoparticles
Stock No	:	NS6130-12-000560
Chemical Name	:	Mg Fe ₂ O ₃
Purity	:	99.9%
Core Diameter	:	80-100nm
Shell Thickness	:	20-30nm
Core	:	Magnesium
Shell	:	Iron Oxide
Form	:	Powder
Shape	:	Spherical
Storage Conditions	:	Normal Room Temperature
Stability	:	Water or Organic Solvents, depend on Surface Modification
Main Inspect Verifier	:	Manager QC

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