

Specification Sheet

Iron Silica Core Shell Nanoparticles

(Fe/SiO₂, 99.9%, Core: 80-100nm, Shell: 20-30nm)

Stock No: NS6130-12-000504, CAS: N/A

Product	:	Iron Silica Core Shell Nanoparticles
Stock No	:	NS6130-12-000504
CAS	:	7439-89-6
Chemical Name	:	Fe/SiO ₂
Core Diameter	:	80-100nm
Shell Thickness	:	20-30nm
Core	:	Iron
Shell	:	Silica
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