

## Specification Sheet

Iron Nickel Silica Core Shell Nanoparticles  
(Fe Ni/SiO<sub>2</sub>, 99.9%, Core: 80-100nm, Shell: 20-30nm)  
Stock No: NS6130-12-000506, CAS: N/A

<b>Product</b>	:	<b>Iron Nickel Silica Core Shell Nanoparticles</b>
Stock No	:	NS6130-12-000506
Chemical Name	:	Fe Ni/SiO <sub>2</sub>
Purity	:	99.9%
Core Diameter	:	80-100nm
Shell Thickness	:	20-30nm
Core	:	Iron-Nickel
Shell	:	Silica
Form	:	Powder
Shape	:	Spherical
Physical Appearance	:	Grey
Storage Conditions	:	Normal Room Temperature
Stability	:	Water or Organic Solvents, depend on Surface Modification
<b>Main Inspect Verifier</b>	:	<b>Manager QC</b>

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

## Characterization of Iron Nickel Silica Core Shell Nanoparticles

**Currently  
Not  
Available**

