Specification Sheet

Nickel Nanoparticles
(Ni, Purity: 99.9%, APS: < 80 nm, Metal basis)
Stock No: NS6130-01-137, CAS: 7440-02-0

Product : Nickel Nanoparticles
Stock No : NS6130-01-137
CAS : 7440-02-0
Purity : 99.9%
APS : < 80 nm
Molecular Formula : Ni
Molecular Weight : 58.69 g/mol
Form : Powder
Color : Grey to Black
Density : 8.9 g/cm³
Melting Point : 1455 °C
Boiling Point : 2730 °C
Solubility : Insoluble in water
Main Inspect Verifier : Manager QC

Note: Product Specification are subject to amendment and may change over time
Characterization of Nickel Nanoparticles

SEM - Nickel Nanoparticles

Particles Size Analysis - Ni Nanopowder
Nickel Nanoparticles