

Specification Sheet

Carbon Coated Nickel Nanoparticles

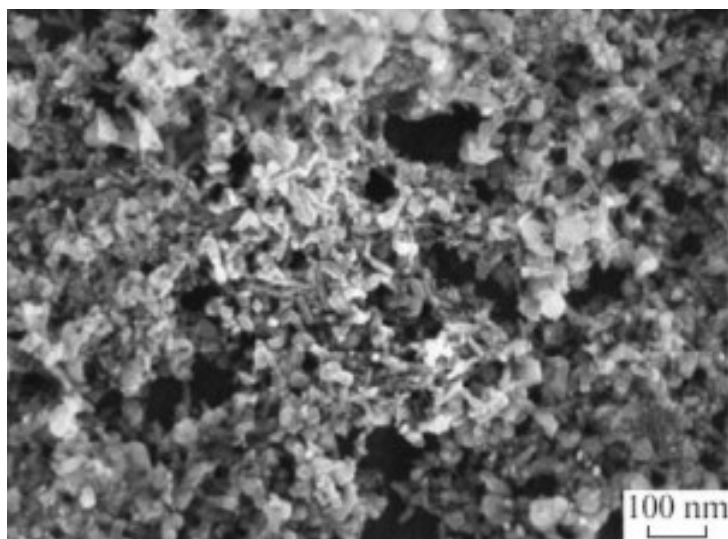
(Ni/C, Purity: 99.5%, APS: 20nm, Metal Basis)

Stock No: NS6130-01-140, CAS: 7440-02-0

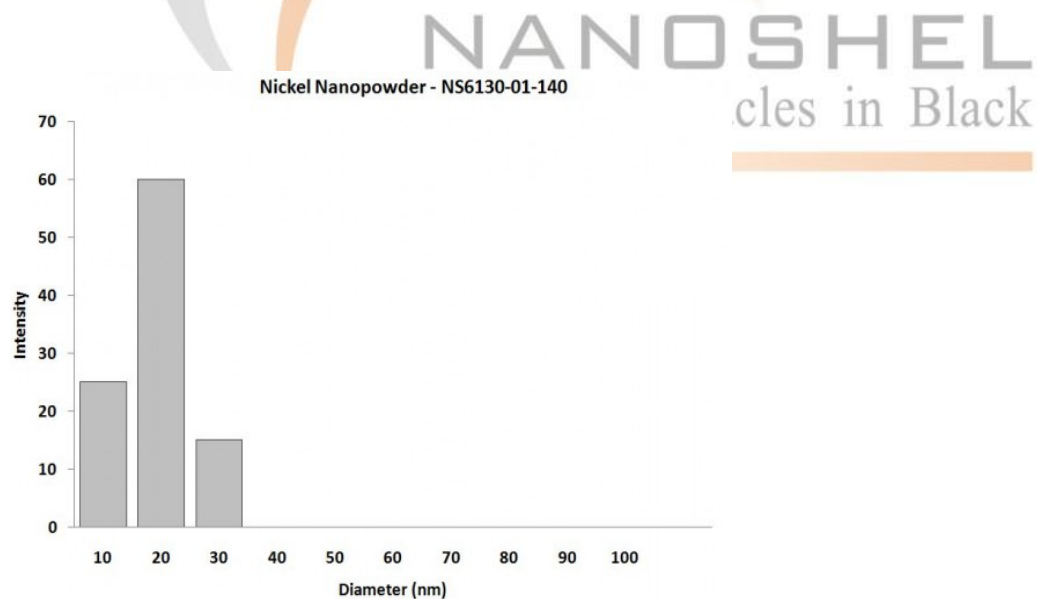
Product	:	Carbon Coated Nickel Nanoparticle
Stock No	:	NS6130-01-140
CAS	:	7440-02-0
Purity	:	99.5%
APS	:	20 nm
Molecular Formula	:	Ni/C
Form	:	Powder
Color	:	Black
Density	:	8.9 g/cm ³
Melting Point	:	1453 ° C
Boiling Point	:	2730 ° C
Solubility	:	Insoluble in water
Main Inspect Verifier	:	Manager QC

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

Characterization of Carbon Coated Nickel Nanoparticles



SEM - Nickel Nanoparticles



Particles Size Analysis - Ni Nanopowder