

Specification Sheet

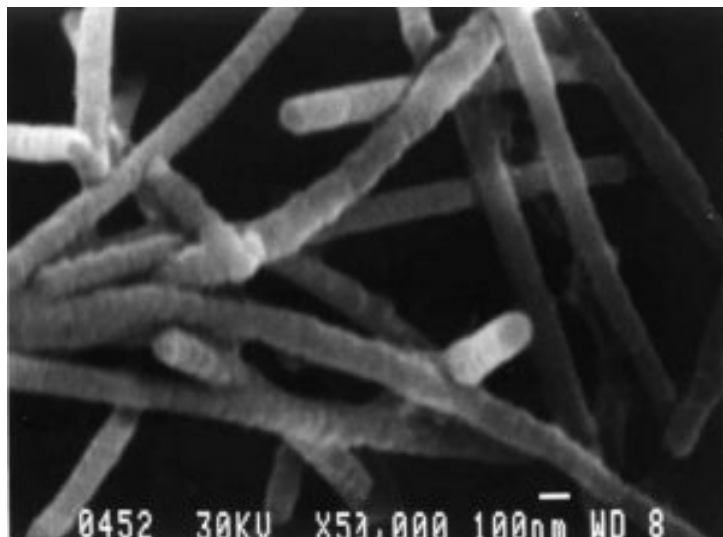
Nickel Nanowire

Stock No: NS6130-12-000440, CAS: 7440-02-0

Product	:	Nickel Nanowires
Stock No	:	NS6130-12-000440
CAS	:	7440-02-0
Purity	:	>99.9%
Diameter	:	200-300nm
Length	:	up to 200µm
Molecular Formula	:	Ni
Molecular Weight	:	58.69g/mol
Form	:	Wire
Color	:	Gray Suspension color
Concentration	:	1 - 2 %
Coefficient of Variation	:	51%
Standard Deviation	:	10%
Solvet	:	Ethanol, Water, Isopropyl Alcohol
Main Inspect Verifier	:	Manager QC

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

Characterization of Nickel Nanowire



SEM - Nickel Nanowires



NANOSHEL
Creating Miracles in Black