

## Specification Sheet

### Nickel Carbide Powder

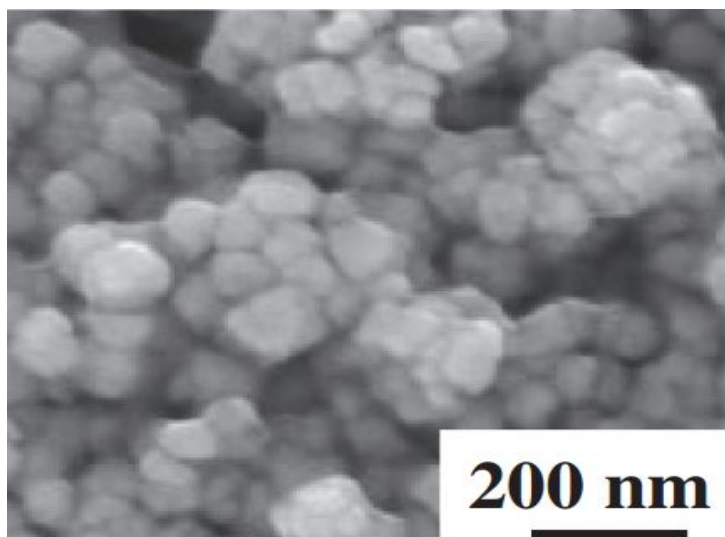
(Ni<sub>3</sub>C, High Purity: 99.9%, APS: 60-80nm)

Stock No: NS6130-02-273, CAS: 12710-36-0

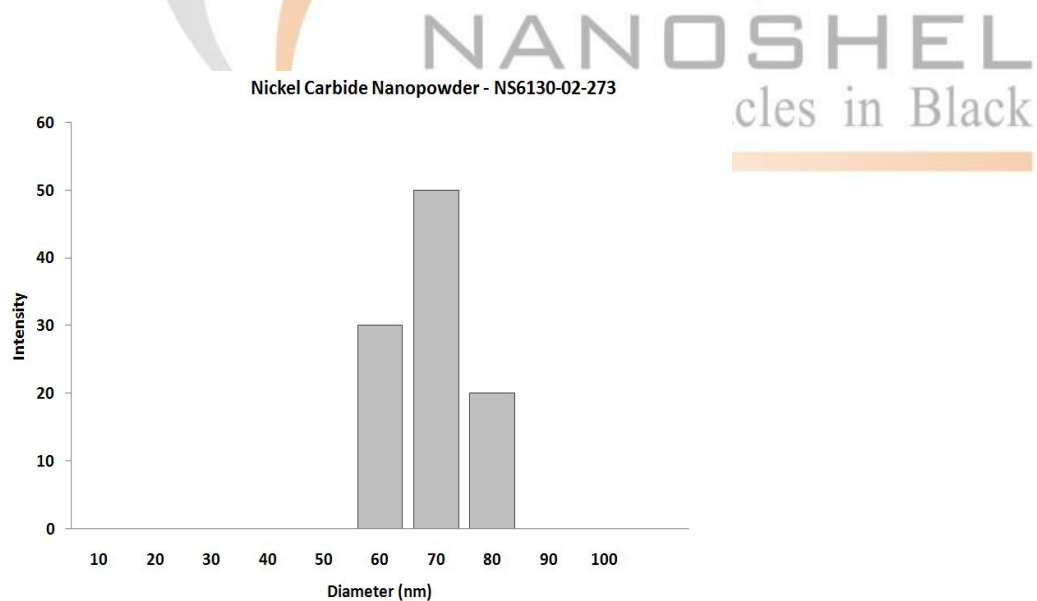
<b>Product</b>	:	<b>Nickel Carbide Nanopowder</b>
Stock No.	:	NS6130-02-273
CAS	:	12710-36-0
APS	:	60-80nm
Purity	:	99.9 %
Molecular Formula	:	Ni <sub>3</sub> C
Molecular Weight	:	129.6 g/mol
Form	:	Powder
Color	:	Black
<b>Main Inspect Verifier</b>	:	<b>Manager QC</b>

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

## Characterization of Nickel Carbide Powder



SEM – NiC Nanoparticles



Nickel Carbide Nanoparticles – Size Analysis