

## Specification Sheet

Graphite Nanopowder

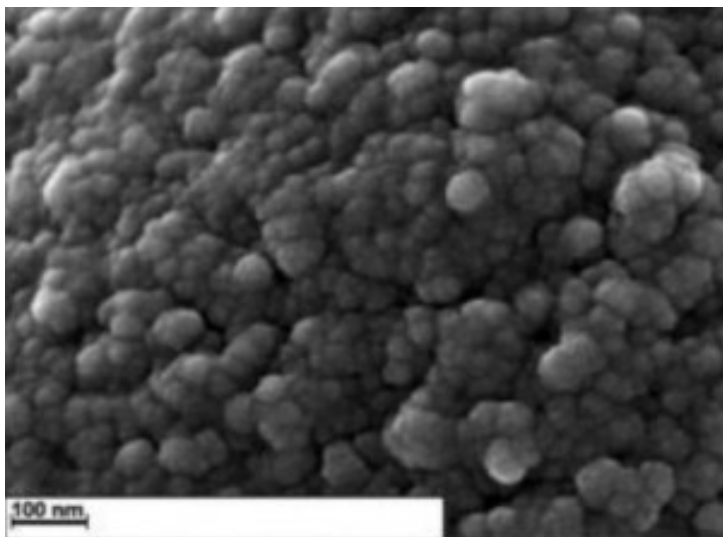
(C, APS: < 100nm, purity: 99.5%, Natural Graphite)

Stock No: NS6130-01-113, CAS: 7782-42-5

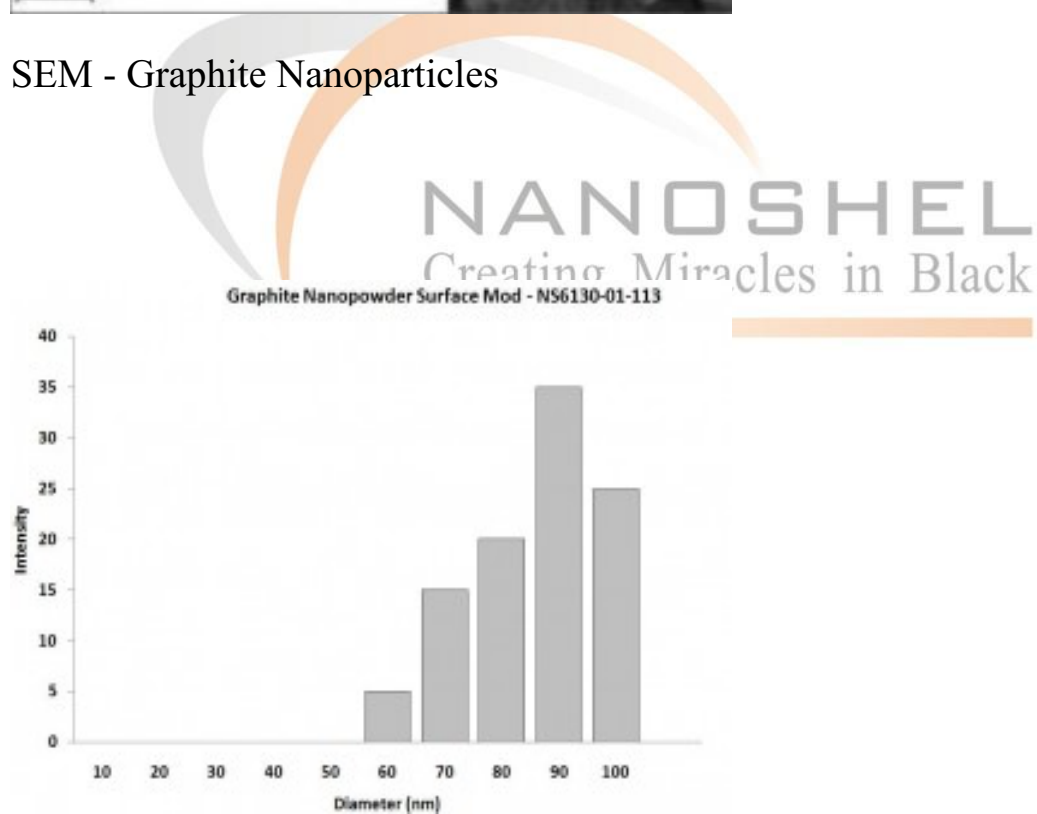
<b>Product</b>	:	<b>Graphite Nanopowder</b>
Stock No	:	NS6130-01-113
CAS	:	7782-42-5
Purity	:	99.5 %
APS	:	< 100nm
Molecular Formula	:	C
Molecular Weight	:	12.01 g/mol
Form	:	Powder
Color	:	Black
Density	:	1.8 g/cm <sup>3</sup>
Melting Point	:	3550 °C
Boiling Point	:	4027 °C
<b>Main Inspect Verifier</b>	:	<b>Manager QC</b>

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

## Characterization of Graphite Nanopowder



SEM - Graphite Nanoparticles



Particles Size Analysis - C Nanopowder