

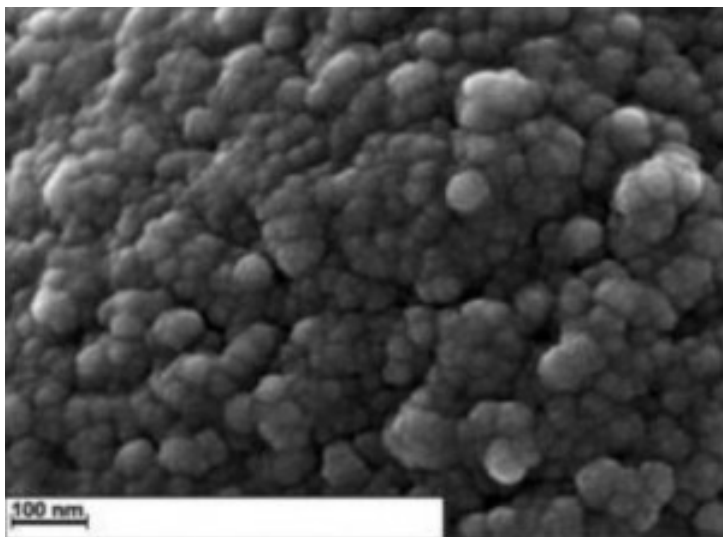
Specification Sheet

Surface Modified Graphite Nanopowder
(C, APS: < 100nm, Purity: 99.5%, Natural Graphite)
Stock No: NS6130-01-111, CAS: 7782-42-5

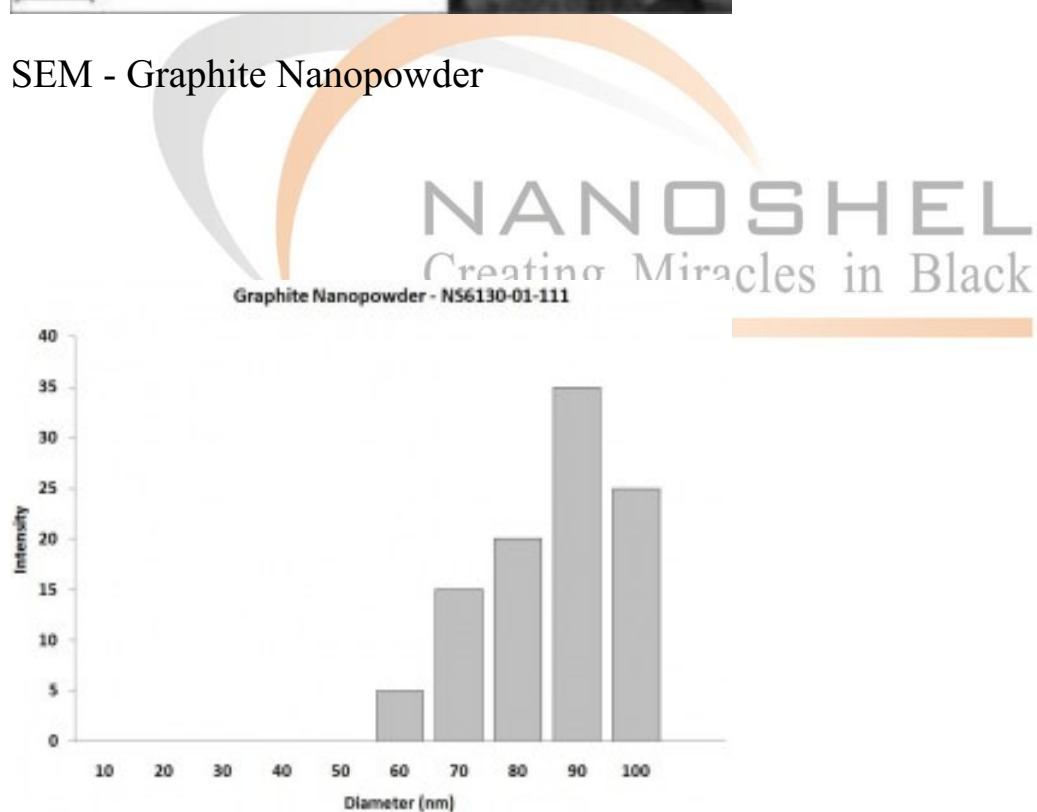
Product	:	Graphite Nanopowder
Stock No	:	NS6130-01-111
CAS	:	7782-42-5
Purity	:	99.5%
APS	:	< 100nm
Surface Modified	:	OH
Molecular Formula	:	C
Color	:	Black
Morphology	:	Flaky
Density	:	2.2 g/ml at 25 °C
Melting Point	:	3652-3697 °C
Boiling Point	:	4830 °C
Ash	:	< 0.5 %
Main Inspect Verifier	:	Manager QC

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

Characterization of Surface Modified Graphite Nanopowder



SEM - Graphite Nanopowder



Particles Size Analysis - Graphite Nanoparticles