

Specification Sheet

Graphene Polymer Nanocomposites

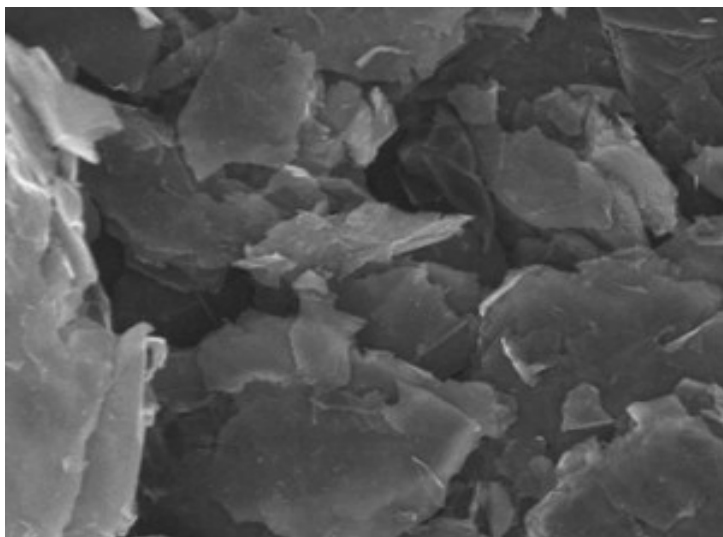
(C, Purity: >95%, Polymer Composite Material)

Stock No: NS6130-03-366, CAS: 1034343-98-0

Product	:	Graphene Polymer Nanocomposites
Stock No	:	NS6130-03-366
CAS	:	1034343-98-0
Purity	:	>95%
Thickness	:	1.6nm (8-10monolayers)
Molecular Formula	:	C
Molecular Weight	:	12.01g/mol
Form	:	Powder
Color	:	Black
Density	:	1.9-2.2 g/cm ³
Melting Point	:	3,452-3,697 °C
Boiling Point	:	4830 °C
Solubility	:	Slightly soluble in water
Main Inspect Verifier	:	Manager QC

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

Characterization of Graphene Polymer Nanocomposites



SEM - Graphene Polymer Nanocomposites



NANOSHEL
Creating Miracles in Black