

Specification Sheet

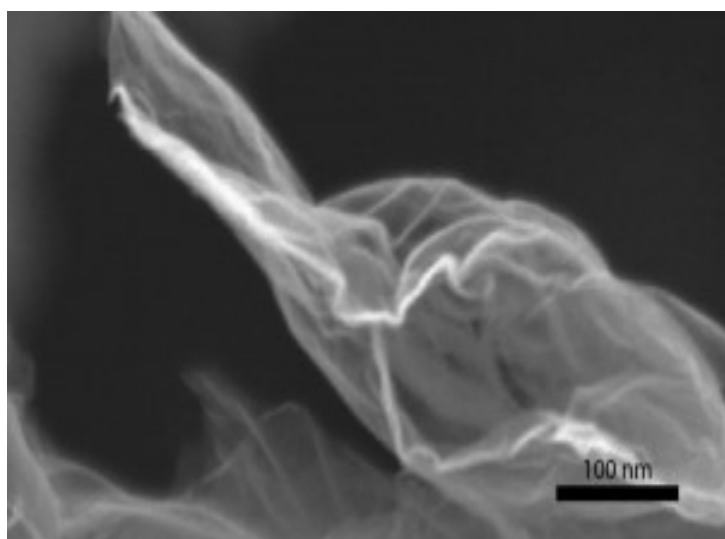
C, Purity: >95%, Hydrophobic

Stock No: NS6130-04-437, CAS: 7782-42-5

Product	:	Graphene Dispersion Organic
		Solvent
Stock No	:	NS6130-04-437
CAS	:	7782-42-5
Purity	:	>95 %
Molecular Formula	:	C
Molecular Weight	:	12.01g/mol
Form	:	Liquid
Color	:	Brown/black
Density	:	~ 2.1 g/cm ³ at 20 °C
Concentration	:	1mg/ml
pH	:	2.2-2.5
Carbon	:	79 %
Oxygen	:	20 %
Solvent	:	Water, Ethanol
Main Inspect Verifier	:	Manager QC

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

Characterization of C, Purity: >95%, Hydrophobic



SEM - Dispersion of Graphene Oxide



NANOSHEL
Creating Miracles in Black