

## Specification Sheet

### Multilayer Graphene

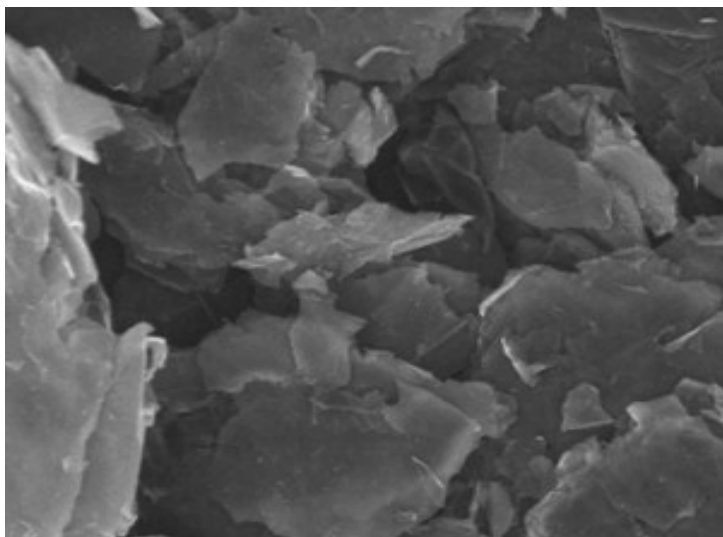
(C, Purity: 99.9%, D50: 1-5 $\mu$ m, Hydrophobic)

Stock No: NS6130-03-365, CAS: 1034343-98-0

<b>Product</b>	:	<b>Multilayer Graphene</b>
Stock No	:	NS6130-03-365
CAS	:	1034343-98-0
Purity	:	99.9%
Flake Size	:	1-5 $\mu$ m D50
Molecular Formula	:	C
Molecular Weight	:	12.01g/mol
Form	:	Powder
Color	:	Black
Density	:	1.9-2.2 g/cm <sup>3</sup>
Melting Point	:	3,452-3,697°C
Boiling Point	:	4830 °C
Solubility	:	Slightly soluble in water
<b>Main Inspect Verifier</b>	:	<b>Manager QC</b>

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

## Characterization of Multilayer Graphene



SEM - Multilayer Graphene



**NANOSHEL**  
Creating Miracles in Black