

Specification Sheet

Carbon Nanofiber

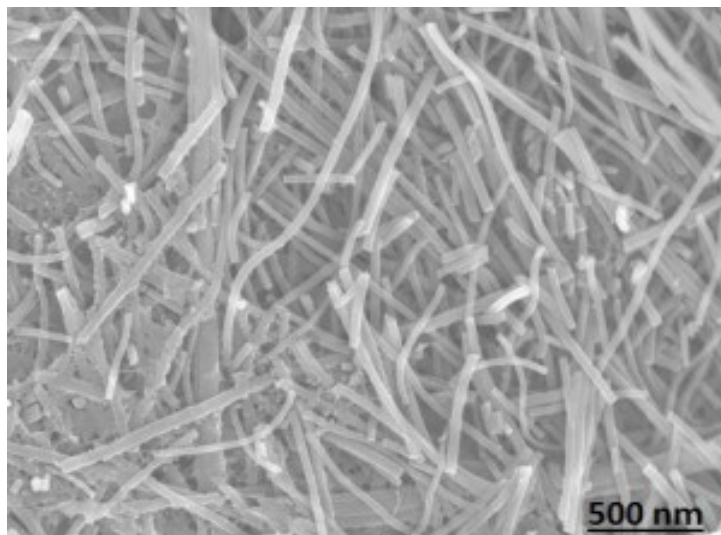
(Purity: 99.9%, Dia: < 1 μ m, Length: < 100 μ m)

Stock No: NS6130-01-121, CAS: 7440-44-0

Product	:	Carbon Nanofiber
Stock No	:	NS6130-01-121
CAS	:	7440-44-0
Diameter	:	< 1 μ m
Length	:	< 100 μ m
Purity	:	99.9 %
Molecular Formula	:	C
Molecular Weight	:	12.01g/mol
Color	:	Black
Density	:	2.1 g/cm ³
Melting Point	:	3652-3697°C
Thermal Conductivity	:	~2000 W/m-K
Bulk Density	:	0.043 g/cm ³
Main Inspect Verifier	:	Manager QC

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

Characterization of Carbon Nanofiber



SEM - Carbon NanoFiber



NANOSHEL
Creating Miracles in Black