

Specification Sheet

>95%, Diameter: 20-30nm, Length: 5-15 μ m

Stock No: NS6130-04-433, CAS: 308068-56-6

Product	:	High Purity MWCNT Dispersion in Organic Solvent
Stock No	:	NS6130-04-433
CAS	:	308068-56-6
Purity	:	>95%
Diameter	:	20-30nm
Length	:	5-15 μ m
Original Particle Size	:	20-30nm
Form	:	liquid
Color	:	Black
True Density	:	2.2 g/cm ³
Morphology	:	Tubes
Ash	:	< 3%
SSA	:	380 m ² /g
Tap Density	:	0.14 g/cm ³
Electrical Conductivity	:	>100 S/cm
Concentration	:	3wt%
pH	:	5-7
Surface treating compound	:	Carboxylic
Fe	:	\leq 3 ppm
Arsenic	:	\leq 2 ppm
Pb	:	\leq 10 ppm
Conclusion	:	up to 3months at room temperature

requirement)

Main Inspect Verifier

:

Main Manager Ethanol (as per

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

