

Specification Sheet

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

Stock No: NS6130-04-455, CAS: 308068-56-6

Product	:	MWCNTs Dispersion
Stock No	:	NS6130-04-455
CAS	:	308068-56-6
Diameter	:	20-30 nm
Length	:	5-15 μ m
Original Particle Size	:	20-30 nm
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	:	3 wt%
pH	:	5-7
Surface treating compound	:	Carboxylic
Fe	:	\leq 3 ppm
Arsenic	:	\leq 2 ppm
Pb	:	\leq 10 ppm
Solvent	:	Water (DDH ₂ O)
Stability	:	up to 3months at room temperature
Main Inspect Verifier	:	Manager QC

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



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