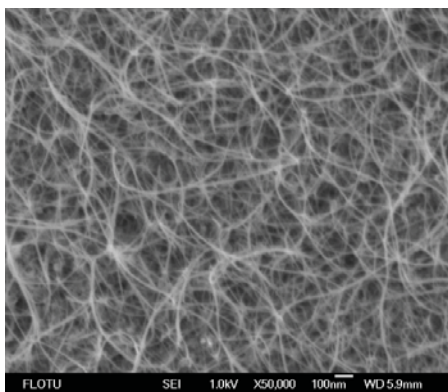




Enabling Breakthrough Performance

FloTube 9000 Series Data Sheet

Multi-Wall Carbon Nanotubes



- The multi-wall carbon nanotubes (MWNTs) are produced by a catalytic vapor deposition process
- The main industrial usage of MWNTs is as an additive in polymers, rubbers, metals, and others by leveraging its high electrical and thermal conductivity, superior mechanical property and very high aspect ratio. The current applications of MWNTs include conductive plastics, Li-ion batteries, sports goods, and so on.
- FloTube 9000 series MWNTs are available in powder form with volume from kilograms to multiple tons and/or with post-production treatment per request

FloTube 9000 Series Multi-Wall Carbon Nanotubes

PROPERTIES	UNITS	VALUES
Average Diameter	nm	11
Average Length	μm	10
Purity	%	>95
Amorphous Carbon	%	Not Detectable
Metal Oxides (Impurity)	%	<5
Surface Area (BET)	m ² /g	230-280
Tap Density	g/cm ³	0.04-0.1

Note: While the information provided is believed to be accurate, CNano makes no warranties and assumes no liability in connection with use of the information.

CNano Technology Ltd
 3333 Bowers Ave
 Suite 130
 Santa Clara, CA 95054
 USA
 Phone: 1 408 826 0918
 Fax: 1 408 899 5157

CNano Technology (Beijing) Ltd.
 B2-4, NO.9, Two Technology St
 BDA East District
 Beijing 100023
 P. R. China
 Phone: 86 10 67892366 x828
 Fax: 86 10 67892846

info@CNanotechnology.com
www.CNanotechnology.com