

NanoAmor 95%, OD/ID: 60-100/5-10 nm Aligned Multi-Walled Carbon Nanotubes

Category : Carbon

Material Notes:

Applications Additives in polymers Catalysts Electron field emitters for cathode ray lighting elements, flat panel display, gas-discharge tubes in telecom networks Electromagnetic-wave absorption and shielding Energy conversion Lithium-battery anodes Hydrogen storage Nanotube composites (by filling or coating); Nanoprobes for STM, AFM, and EFM tips, nanolithography, nanoelectrodes, drug delivery, sensors Reinforcements in composites Supercapacitor Information provided by NanoAmor Inc.

Order this product through the following link:

http://www.lookpolymers.com/polymer_NanoAmor-95-ODID-60-1005-10-nm-Aligned-Multi-Walled-Carbon-Nanotubes.php

Physical Properties	Metric	English	Comments
Density	2.10 g/cc	0.0759 lb/in ³	true density
Apparent Bulk Density	0.100 g/cc	0.00361 lb/in ³	
Particle Size	0.0050 - 0.010 μm	0.0050 - 0.010 μm	core diameter
	0.060 - 0.10 μm	0.060 - 0.10 μm	outside diameter
Specific Surface Area	40 - 600 m ² /g	40 - 600 m ² /g	

Descriptive Properties	Value	Comments
Color	black	
Length (um)	5-15	
Pore Volume (cm ³ /g)	0.8	
Purity (vol% carbon nanotubes), min	95	

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