

NanoAmor 95%, OD/ID: 10-30/5-10 nm Aligned Multi-Walled Carbon Nanotubes

Category : Carbon

Material Notes:

ApplicationsAdditives in polymersCatalystsElectron field emitters for cathode ray lighting elements, flat panel display, gas-discharge tubes in telecom networksElectromagnetic-wave absorption and shieldingEnergy conversionLithium-battery anodesHydrogen storageNanotube composites (by filling or coating);Nanoprobes for STM, AFM, and EFM tips, nanolithography, nanoelectrodes, drug delivery, sensorsReinforcements in compositesSupercapacitorInformation provided by NanoAmor Inc.

Order this product through the following link:

http://www.lookpolymers.com/polymer_NanoAmor-95-ODID-10-305-10-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
	0.010 - 0.030 µm	0.010 - 0.030 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	

Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.com

Email : sales@lookpolymers.com

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215,Fengxian District, Shanghai City,China