

## NanoAmor 50% DWNT Double 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-50-DWNT-Double-Walled-Carbon-Nanotubes.php](http://www.lookpolymers.com/polymer_NanoAmor-50-DWNT-Double-Walled-Carbon-Nanotubes.php)

Physical Properties	Metric	English	Comments
Apparent Bulk Density	0.120 - 0.140 g/cc	0.00434 - 0.00506 lb/in <sup>3</sup>	
Particle Size	0.0013 - 0.0020 $\mu\text{m}$	0.0013 - 0.0020 $\mu\text{m}$	inner diameter
	$\leq 0.0050 \mu\text{m}$	$\leq 0.0050 \mu\text{m}$	outer diameter
Specific Surface Area	400 m <sup>2</sup> /g	400 m <sup>2</sup> /g	

Descriptive Properties	Value	Comments
Color	black	
Length (um)	5-15	
Purity (vol% carbon nanotubes), min	90	
Purity (vol% single-walled nanotubes), min	50	

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