

## NanoAmor 95%; OD: 200-500 nm Carbon Nanofibers

Category : Carbon

**Material Notes:**

ApplicationsCatalyst support materialsElectronic devicesFiber/polymer nanocomposites for enhanced electrical conductivityFiber/polymer nanocomposites for enhanced strengthFuel-cell electrodesGas storage (nanoscale gas cylinders)High-power electrochemical capacitorsHigh surface-area electrodesLithium-ion batteriesShielding of electromagnetic radiationInformation provided by NanoAmor Inc.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_NanoAmor-95-OD-200-500-nm-Carbon-Nanofibers.php](http://www.lookpolymers.com/polymer_NanoAmor-95-OD-200-500-nm-Carbon-Nanofibers.php)

Physical Properties	Metric	English	Comments
Density	1.90 g/cc	0.0686 lb/in <sup>3</sup>	True Density
Apparent Bulk Density	0.150 - 0.250 g/cc	0.00542 - 0.00903 lb/in <sup>3</sup>	
Particle Size	0.0010 - 0.010 $\mu$ m	0.0010 - 0.010 $\mu$ m	core diameter
	0.20 - 0.50 $\mu$ m	0.20 - 0.50 $\mu$ m	outside diameter
Specific Surface Area	25 m <sup>2</sup> /g	25 m <sup>2</sup> /g	

Descriptive Properties	Value	Comments
Color	black	
Length (um)	10-40	
Purity (vol% carbon nanotubes), min	95	

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