

Specification Sheet

Product Name: **Carbon nanotube, multi-walled**
Specifications & Purity: Graphitized,-OH Functionalized,>99.9%,ID:5-10nm,OD:10-20nm,Length:10-30µm
SKU #: **C139857**

Parameter	Limit Values
Specific Surface Area	≥120 (m ² /g)
Inner Diameter	5-10 (nm)
Outer Diameter	10-20 (nm)
Length	10-30 (µm)
Purity	99.9-100 (%)
OH Content	1.5-1.6 (%)
Ash	0-0.1 (%)
Electric Conductivity	≥100000 (µS/cm)
Exterior color	Black
Heat treatment temperature	2800°C