

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

Product Name: **Carbon nanotube, multi-walled**  
Specifications & Purity: -OH Functionalized, >95%, ID:3-5nm, OD:8-15nm, Length:0.5-2µm  
SKU #: **C139840**

Parameter	Limit Values
Inner Diameter	3-5 (nm)
Ash	0-1.5 (%)
Purity	95-100 (%)
Specific Surface Area	≥170 (m <sup>2</sup> /g)
OH Content	3.65-3.7 (%)
Length	0.5-2 (µm)
Outer Diameter	8-15 (nm)
Electric Conductivity	≥100000 (µS/cm)
Exterior color	Black