

Certificate of Analysis

Date of Testing: 2022-06-23 11:50:49

Date of Next Testing: 2027-06-22 11:50:49

Product Name: **Carbon nanotube, multi-walled**

CAS Number: 308068-56-6

Specifications & Purity: >95%,OD:8-15nm , Length:0.5 – 2um

Lot #: F2218206

SKU # **C419574**

Analysis: 094859

Parameter	Limit Values	Result
Purity	95-100 (%)	98.25 %
Specific Surface Area	≥180 (m ² /g)	185.50 m ² /g
Length	0.5-2 (μm)	1.25 μm
Outer Diameter	8-15 (nm)	11.50 nm
Exterior color	Black	Black



John Su
QA & QC Manager