

Certificate of Analysis

Date of Testing: 2022-10-13 14:49:20
Date of Next Testing: 2027-10-12 14:49:20
Product Name: **Carbon nanotube, multi-walled**
CAS Number: 308068-56-6
Specifications & Purity: >95%,OD:8-15nm,Length:~50µm,SSA : >140m2/g
Lot #: I2228194
SKU #: **C313046**
Analysis: **094843**

Parameter	Limit Values	Result
Outer Diameter	8-15 (nm)	11.50 nm
Length	40-60 (µm)	50.00 µm
Specific Surface Area	>140 (m2/g)	142.30 m2/g
Purity	>95 (%)	95.25000 %
Appearance (C313046)	Black powder	black powder



John Su
QA & QC Manager