

Certificate of Analysis

Date of Testing: 2022-03-28 16:03:41

Date of Next Testing: 2026-03-27 16:03:41

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

CAS Number: 308068-56-6

Specifications & Purity: OD:8-15nm,Length: ~ 50µm

Lot #: C2223502

SKU # **C141000**

Analysis: 075818

Parameter	Limit Values	Result
CNTs Content	≥38 (%)	38.00 %
Surface area	≥60 (m2/g)	60.00 m2/g
Length	45-55 (µm)	50.00 µm
Outer Diameter	8-15 (nm)	12.00 nm
Appearance (C141000)	black powder	black powder



John Su
QA & QC Manager