

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-25 09:20:20

Date of Next Testing: 2029-08-24 09:20:20

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

CAS Number: 308068-56-6

Specifications & Purity:

Lot #: H2521367

SKU #: **C493314**

Version: **1**

Analysis #: **549259**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Outer Diameter	5-15 (nm)	10.00000 nm
Length	10-30 (μm)	20.00000 μm
Specific Surface Area	220-300 (m ² /g)	270.00000 m ² /g
Purity(TGA)	>99 (%)	99.01000 %
Exterior color	Black	Black



John Su
QA & QC Manager