

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-22 16:08:25

Date of Next Testing: 2030-01-21 16:08:25

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

CAS Number: 308068-56-6

Specifications & Purity:

Lot #: A2616013

SKU #: **C493314**

Version: **1**

Analysis #: **291061**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(TGA)	98-100 (%)	98.50000 %
Outer Diameter	30-50 (nm)	39.50000 nm
Length	0-10 (µm)	5.40000 µm
Specific surface area (BET)	> 100 (m2/g)	110.20000 m2/g
Ash	< 1.5 (%)	1.40000 %
Appearance(Black powder)	pass	Pass



John Su
QA & QC Manager