

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-07-04 14:45:15
Date of Next Testing: 2026-07-03 14:45:15
Product Name: **Carbon Nanotube Bundled Multi-walled**
CAS Number: 308068-56-6
Specifications & Purity: $\geq 95\%$ carbon basis,diam:20-30nm,length:10-30 μ m
Lot #: G2201213
SKU #: **C121264**
Analysis: **094877**

Parameter	Limit Values	Result
Carbonaceous Purity(TPO Method)	95-100 (%)	98.14 %
Length	10-30 (μ m)	15.00 μ m
Outer Diameter	20-30 (nm)	24.00 nm



John Su
QA & QC Manager