

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-29 12:55:20
Date of Next Testing: 2027-03-28 12:55:20
Product Name: **Carbon Nanotube Bundled Multi-walled**
CAS Number: 308068-56-6
Specifications & Purity: $\geq 95\%$ carbon basis,diam: < 11nm,length:5-15um
Lot #: C23211123
SKU #: **C121259**
Analysis: **206301**

Parameter	Limit Values	Result
Carbonaceous Purity(TPO Method)	95-100 (%)	95.20 %
Diameter	10-20 (nm)	15.00 nm
Length	5-15 (μm)	10.00 μm



John Su
QA & QC Manager