

Certificate of Analysis

Date of Testing: 2023-09-20 09:42:56
Date of Next Testing: 2027-09-19 09:42:56
Product Name: **Carbon nanotube, multi-walled**
CAS Number: 308068-56-6
Specifications & Purity:
Lot #: 12313032
SKU #: **C493463**
Analysis: 279001

Parameter	Limit Values	Result
Specific Surface Area	>120 (m ² /g)	121.00 m ² /g
Length	5-20 (μm)	13.50 μm
Outer Diameter	10-20 (nm)	15.00 nm
Purity(TGA)	95-100 (%)	95.00000 %
Appearance(Black powder)	pass	Pass



John Su
QA & QC Manager