

Certificate of Analysis

Date of Testing: 2023-09-06 15:53:33
Date of Next Testing: 2027-09-05 15:53:33
Product Name: **Carbon nanotube, multi-walled**
CAS Number: 308068-56-6
Specifications & Purity:
Lot #: H2325330
SKU #: **C493454**
Analysis: 263198

Parameter	Limit Values	Result
Purity(TGA)	>95 (%)	95.25000 %
Outer Diameter	5-15 (nm)	5.36 nm
Length	10-30 (μm)	12.30 μm
Specific Surface Area	200-240 (m^2/g)	231.30 m^2/g
Ash	<3 (%)	0.36 %
Appearance(Black powder)	pass	Pass



John Su
QA & QC Manager