

Certificate of Analysis

Date of Testing: 2025-08-20 08:57:57
Date of Next Testing: 2029-08-19 08:57:57
Product Name: **Carbon nanotube, multi-walled**
CAS Number: 308068-56-6
Specifications & Purity:
Lot #: H2511091
SKU #: **C493324**
Version: **1**
Analysis #: **278401**

Parameter	Limit Values	Result
Purity(TGA)	98-100 (%)	98.00000 %
Outer Diameter	10-20 (nm)	20.00 nm
Length	0.5-2 (μm)	2.00 μm
Specific surface area (BET)	120-180 (m^2/g)	180.00 m^2/g
-COOH Content	1.9-2.1 (%)	2.00000 %
Ash	< 1.5 (%)	1.45 %



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QA & QC Manager