

Certificate of Analysis

Date of Testing: 2024-08-22 14:23:42
Date of Next Testing: 2029-08-21 14:23:42
Product Name: **Carbon nanotube, multi-walled**
CAS Number: 308068-56-6
Specifications & Purity: Graphitized, >99.9%, OD: 20-30nm, Length: 5-30µm
Lot #: H2414213
SKU #: **C397055**
Version: **1**
Analysis #: **392907**

Parameter	Limit Values	Result
Purity	99.9-100 (%)	99.90 %
Outer Diameter	20-30 (nm)	30.00 nm
Length	5-30 (µm)	10.53 µm
Specific Surface Area	≥90 (m ² /g)	205.36 m ² /g
Ash	0-2 (%)	1.80 %
Exterior color	Black	Black



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QA & QC Manager