

## Certificate of Analysis

Date of Testing: 2024-08-16 11:13:18  
Date of Next Testing: 2029-08-15 11:13:18  
Product Name: **Carbon nanotube, multi-walled**  
CAS Number: 308068-56-6  
Specifications & Purity: >95%,OD:8-15nm,Length:~50µm,SSA : >140m2/g  
Lot #: H2409100  
SKU #: **C313046**  
Version: **1**  
Analysis #: **206253**

Parameter	Limit Values	Result
Outer Diameter	8-15 (nm)	9.30 nm
Length	40-60 (µm)	50.00 µm
Specific Surface Area	>140 (m2/g)	142.60 m2/g
Purity	>95 (%)	95.60000 %
Appearance (C313046)	Black powder	black powder



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QA & QC Manager