

Certificate of Analysis

Date of Testing: 2023-05-05 17:10:25
Date of Next Testing: 2028-05-03 17:10:25
Product Name: **Carbon nanotube, multi-walled**
CAS Number: 308068-56-6
Specifications & Purity: Helical,OD:100-200nm,Length:1-10µm
Lot #: D23141307
SKU #: **C139873**
Analysis: **173234**

Parameter	Limit Values	Result
Ash	0-5 (%)	4.80 %
Outer Diameter	100-200 (nm)	113.00 nm
Length	1-10 (µm)	2.30 µm
CNTs Content	90-100 (%)	91.30 %
Specific Surface Area	>30 (m ² /g)	30.50 m ² /g



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QA & QC Manager