

Certificate of Analysis

Date of Testing: 2025-02-13 10:05:00

Date of Next Testing: 2030-02-12 10:05:00

Product Name: **Carbon nanotube, multi-walled**

CAS Number: 308068-56-6

Specifications & Purity: Flash-ignited, OD: 2-50nm, Length: ~ 50µm

Lot #: G1508028

SKU #: **C139871**

Version: **1**

Analysis #: **470263**

Parameter	Limit Values	Result
Specific Surface Area	≥300 (m ² /g)	301.00 m ² /g
Outer Diameter	2-50 (nm)	50.00 nm
CNT content	≥50 (%)	51.00 %
Iron(Fe)	24.5-25.5 (%)	25.00 %
Length	45-55 (µm)	51.00 µm

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager