

Certificate of Analysis

Date of Testing: 2024-05-31 11:08:35
Date of Next Testing: 2028-05-30 11:08:35
Product Name: **Carbon nanotube, multi-walled**
CAS Number: 308068-56-6
Specifications & Purity:
Lot #: E2429451
SKU #: H493291
Version: 2
Analysis #: 355051

Parameter	Limit Values	Result
Specific Surface Area	≥100 (m ² /g)	103.00 m ² /g
Ash	0-2 (%)	1.61 %
-OH Content	3-3.1 (wt %)	3.06000 wt%
Purity	98-100 (%)	98.33 %
Length	10-30 (μm)	25.00 μm
Outer Diameter	10-20 (nm)	11.00 nm
Appearance(color)	Black	Black



John Su
QA & QC Manager