

Certificate of Analysis

Date of Testing: 2023-11-13 10:39:12
Date of Next Testing: 2027-11-12 10:39:12
Product Name: **High-purity single-walled carbon nanotubes (floating catalysis)**
CAS Number: 308068-56-6
Specifications & Purity:
Lot #: K2306176
SKU #: **C493369**
Analysis: **294983**

Parameter	Limit Values	Result
Purity(TGA)	>95 (%)	97.50000 %
Outer Diameter	1-2 (nm)	1.12 nm
Length	5-30 (μm)	21.30 μm
Specific Surface Area	>640 (m^2/g)	699.00 m^2/g



John Su
QA & QC Manager