

Certificate of Analysis

Date of Testing: 2023-11-01 09:32:19
Date of Next Testing: 2027-10-31 09:32:19
Product Name: **High-purity single-walled carbon nanotubes (floating catalysis)**
CAS Number: 308068-56-6
Specifications & Purity:
Lot #: J2320085
SKU #: **C493369**
Analysis: **291392**

Parameter	Limit Values	Result
Outer Diameter	1-2 (nm)	1.52 nm
Length	1-3 (μm)	2.02 μm
Specific Surface Area	>670 (m^2/g)	671.30 m^2/g
Purity(TGA)	>95 (%)	95.20000 %
Appearance(Black powder)	pass	Pass



John Su
QA & QC Manager