

Certificate of Analysis

Date of Testing: 2022-02-23 12:31:09

Date of Next Testing: 2026-02-22 12:31:09

Product Name: **Carbon nanotube, amino single-walled**

CAS Number: 308068-56-6

Specifications & Purity: $\geq 95\%$, OD: 1-2nm, Length: 5-30 μ m, Floating catalyst

Lot #: B2221277

SKU #: **C140994**

Analysis: **071576**

Parameter	Limit Values	Result
Purity	95-100 (%)	96.63 %
Diameter	0-2 (nm)	1.03 nm
Length	5-30 (μ m)	15.50 μ m
Ash	0-5 (%)	3.23 %
Appearance (C140994)	black powder	black powder

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

John Su
QA & QC Manager