

Certificate of Analysis

Date of Testing: 2025-03-29 11:46:49

Date of Next Testing: 2028-03-28 11:46:49

Product Name: **Carbon nanofibers**

CAS Number:

Specifications & Purity: $\geq 98\%$ carbon basis, graphitized, D $\times$ L 60-180 nm $\times$ 5-15um

Lot #: C2521816

SKU #: **C478530**

Version: **1**

Analysis #: **476375**

Parameter	Limit Values	Result
Diameter	60-180 (nm)	97.63 nm
Purity	98-100 (%)	99.90 %
Length	5-15 (μ m)	6.39 μ m
X-Ray Diffraction	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager