

## Certificate of Analysis

Date of Testing: 2023-10-26 09:03:45

Date of Next Testing: 2027-10-25 09:03:45

Product Name: **Carbon nanofibers**

CAS Number:

Specifications & Purity:

Lot #: J2320284

SKU #: **C493384**

**Analysis: 289803**

Parameter	Limit Values	Result
Outer Diameter	200-600 (nm)	600.00 nm
Length	5-50 ( $\mu\text{m}$ )	50.00 $\mu\text{m}$
Purity(ICP)	>70 (%)	71.00 %
Specific Surface Area	>18 ( $\text{m}^2/\text{g}$ )	18.50 $\text{m}^2/\text{g}$
Appearance(Black powder)	pass	Pass



John Su  
QA & QC Manager