

Certificate of Analysis

Date of Testing: 2022-06-28 20:16:39
Date of Next Testing: 2027-06-27 20:16:39
Product Name: **Carbon nanotube, multi-walled**
CAS Number: 308068-56-6
Specifications & Purity: Graphitized, >99.9%, OD: 30-80nm, Length: < 10µm
Lot #: F2225204
SKU #: **C397438**
Analysis: **094873**

Parameter	Limit Values	Result
Purity(with ignition residue)	>99.9(%)	99.91 %
Outer Diameter	30-80 (nm)	50.00 nm
Length	< 10 (µm)	6.50 µm
Specific Surface Area	> 60 (m ² /g)	61.90 m ² /g
Appearance(C397438color)	Black	Black



John Su
QA & QC Manager