

Certificate of Analysis

Date of Testing: 2023-03-02 18:51:20
Date of Next Testing: 2028-02-29 18:51:20
Product Name: **Carbon nanotube, multi-walled**
CAS Number: 308068-56-6
Specifications & Purity: Aligned,OD:10-20nm,Length:30-100µm
Lot #: B2327200
SKU #: **C139872**
Analysis: **186609**

Parameter	Limit Values	Result
Specific Surface Area	≥150 (m ² /g)	165.00 m ² /g
Outer Diameter	10-20 (nm)	12.30 nm
Length	30-100 (µm)	32.00 µm
Electric Conductivity	≥100000 (µS/cm)	125000.00 µS/cm
Exterior color	Black	Black



John Su
QA & QC Manager