

Certificate of Analysis

Date of Testing: 2023-11-13 10:02:49
Date of Next Testing: 2027-11-12 10:02:49
Product Name: **Hydroxylated single-walled carbon nanotubes**
CAS Number: 308068-56-6
Specifications & Purity:
Lot #: K2306167
SKU #: **C493362**
Analysis: **294800**

Parameter	Limit Values	Result
Purity(ICP)	>90 (%)	91.30%
Outer Diameter	1-2 (nm)	1.30 nm
Length	5-30 (μm)	19.00 μm
-OH Content	3.8-4.1 (%)	3.96000%
Specific Surface Area	>300 (m^2/g)	311.00 m^2/g



John Su
QA & QC Manager