

## Certificate of Analysis

Date of Testing: 2024-02-27 16:39:21

Date of Next Testing: 2030-02-25 16:39:21

Product Name: **Carbon nanotube, multi-walled**

CAS Number: 308068-56-6

Specifications & Purity: technical grade, >90%, OD: 30-80nm, Length: <10µm

Lot #: B2421020

SKU #: **C491632**

Analysis: **149642**

| Parameter           | Limit Values | Result       |
|---------------------|--------------|--------------|
| Outer Diameter      | 30-80 (nm)   | 45.00 nm     |
| Length              | 0-10 (µm)    | 6.00 µm      |
| Purity(ICP)         | 90-100 (%)   | 95.00 %      |
| Appearance(C491632) | black powder | black powder |



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QA & QC Manager