

Certificate of Analysis

Date of Testing: 2023-05-05 17:16:04
Date of Next Testing: 2028-05-03 17:16:04
Product Name: **Carbon nanotube, multi-walled**
CAS Number: 308068-56-6
Specifications & Purity: Helical,OD:100-200nm,Length:1-10µm
Lot #: D23141306
SKU #: **C139873**
Analysis: **173234**

| Parameter | Limit Values | Result |
|-----------------------|-------------------------|-------------------------|
| Ash | 0-5 (%) | 4.80 % |
| Outer Diameter | 100-200 (nm) | 113.00 nm |
| Length | 1-10 (µm) | 2.30 µm |
| CNTs Content | 90-100 (%) | 91.30 % |
| Specific Surface Area | >30 (m ² /g) | 30.50 m ² /g |



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