

Certificate of Analysis

Date of Testing: 2024-06-19 14:45:52

Date of Next Testing: 2027-06-19 14:45:52

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

CAS Number: 308068-56-6

Specifications & Purity: $\geq 96\%$

Lot #: F2417247

SKU #: **C434649**

Version: **2**

Analysis #: **345411**

Parameter	Limit Values	Result
Specific Surface Area	≥ 800 (m ² /g)	886.04 m ² /g
Purity(loss on ignition)	96-100 (%)	96.57000 %
Loss on drying(125°C,2h)	0-4 (%)	3.95000 %
Appearance(C434649)	Black Powder or Flakes	Black Powder or Flakes



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