

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-02 16:12:18

Date of Next Testing: 2029-03-01 16:12:18

Product Name: **Carbon nanotube, multi-walled, carboxylic acid functionalized**

CAS Number:

Specifications & Purity: thin, extent of labeling: > 8% carboxylic acid functionalized, avg. diam.×L
9.5nm×1.5μm

Lot #: B2625176

SKU #: **C475964**

Version: **1**

Analysis #: **276123**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Carbon Content	80-100 (%)	85.00000 %
Carboxylic Acid Functionalization	≥8 (%)	12.00000 %
average diameter	9-10 (nm)	9.50000 nm
Length	1-2 (μm)	1.50000 μm
Appearance(C475964)	Black Powder	black powder



John Su
QA & QC Manager