

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-13 16:31:44

Date of Next Testing: 2030-01-12 16:31:44

Product Name: **9,9-Dimethylfluorene-2-carboxylic Acid**

CAS Number: 28320-62-9

Specifications & Purity: $\geq 98\%$ (HPLC)(T)

Lot #: A2609434

SKU #: **D155032**

Version: **0**

Analysis #: **609752**

Parameter	Limit Values	Result
Melting point	194-198 (°C)	195.62000 °C
Purity(HPLC)	98-100 (%)	99.98500 %
Appearance (D155032)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager