

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-15 15:48:31

Date of Next Testing: 2029-04-14 15:48:31

Product Name: **9,9-Dimethyl-2-nitrofluorene**

CAS Number: 605644-46-0

Specifications & Purity: $\geq 98\%$

Lot #: I1714046

SKU #: **D155731**

Version **0**

Analysis #: **495582**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.75600 %
Melting point	101-105 (°C)	103.34800 °C
Appearance (D155731)	White to Light Yellow Powder or Crystals	White to Light Yellow 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