

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-01-14 10:41:35

Date of Next Testing: 2027-01-14 10:41:35

Product Name: **9,9-diphenylfluorene**

CAS Number: 20302-14-1

Specifications & Purity: $\geq 98\%$ (GC)

Lot #: C2325509

SKU #: **D134349**

Version: **0**

Analysis #: **462370**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.60000 %
Melting point	224-228 (°C)	226.20000 °C
Appearance (D134349)	White to Off-White Powder or Solid	White to Off-White Powder or Solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager