

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-17 09:19:55

Date of Next Testing: 2027-08-16 09:19:55

Product Name: **9,9-Dimethylfluorene**

CAS Number: 4569-45-3

Specifications & Purity: $\geq 98\%$

Lot #: H2307692

SKU #: **D101958**Version: **1**Analysis #: **253374**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Melting point	95-99 (°C)	97.64000 °C
Purity(GC)	98-100 (%)	99.77700 %
Appearance(D101958)	White to Almost white powder to crystal	White to Almost white powder to crystal
Proton NMR spectrum	Conforms to structure	Conforms to Structure

John Su
QA & QC Manager