

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-04-29 15:35:16

Date of Next Testing: 2026-04-28 15:35:16

Product Name: **2-Bromo-9,9-dimethylfluorene**

CAS Number: 28320-31-2

Specifications & Purity: $\geq 99.5\%$

Lot #: D2226055

SKU #: **B398042**

Version: **1**

Analysis #: **069374**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	99.5-100 (%)	99.93800 %
Melting point	67-71 (°C)	69.57000 °C
Appearance (B398042)	White to Almost white powder to crystal	White to Almost white powder to crystal
Proton NMR spectrum	Conforms to structure	Conforms to Structure

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

John Su
QA & QC Manager