

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-03 10:57:07

Date of Next Testing: 2028-04-02 10:57:07

Product Name: **3-Bromo-9H-fluoren-9-one**

CAS Number: 2041-19-2

Specifications & Purity: $\geq 98\%$

Lot #: C2526405

SKU #: **B290640**

Version: **1**

Analysis #: **190574**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.49300 %
Melting point	162-166 (°C)	165.97000 °C
Appearance (B290640)	White to Yellow to Orange powder to crystal	White to Yellow to Orange 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