

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-22 14:57:35

Date of Next Testing: 2029-05-21 14:57:35

Product Name: **3-Bromo-9,9'-spirobi[fluorene]**

CAS Number: 1361227-58-8

Specifications & Purity: $\geq 98\%$

Lot #: H2309117

SKU #: **B587076**

Version: **1**

Analysis #: **709710**

Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.81200 %
LC-MS for identification	Conforms	Conforms
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager