

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-14 16:56:15

Date of Next Testing: 2028-03-13 16:56:15

Product Name: **4,4'-Dibromo-9,9'-spirobi[9H-fluorene]**

CAS Number: 1257321-41-7

Specifications & Purity: $\geq 97\%$

Lot #: C2512053

SKU # **D404347**

Version **2**

Analysis #: **120914**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	98.00000 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager