

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-16 16:21:50

Date of Next Testing: 2028-12-15 16:21:50

Product Name: **2-Fluoro-9H-carbazole**

CAS Number: 391-53-7

Specifications & Purity: $\geq 99\%$

Lot #: C2309758

SKU #: **F303627**

Version: **1**

Analysis #: **622517**

Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Melting point	221-231 (°C)	228.62800 °C
Purity(HPLC)	99-100 (%)	99.34500 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Appearance(F303627)	White to Gray to Brown powder to crystal	White to Gray to Brown powder to crystal



John Su
QA & QC Manager