

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-08-13 09:26:23

Date of Next Testing: 2028-08-12 09:26:23

Product Name: **7-Bromo-2-(chloroacetyl)-9,9-difluorofluorene**

CAS Number: 1378387-81-5

Specifications & Purity: $\geq 97\%$

Lot #: B2306396

SKU #: **B152270**

Version: **3**

Analysis #: **751584**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	183-187 (°C)	184.43000 °C
Purity(HPLC area)	97-100 (%)	97.42000 %
Appearance (B152270)	White or light yellow powder	White or light yellow powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager