

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2024-11-20 09:38:58
Date of Next Testing:	2026-11-20 09:38:58
Product Name:	7-Bromo-2-(chloroacetyl)-9,9-difluorofluorene
CAS Number:	1378387-81-5
Specifications & Purity:	≥97%
Lot #:	B2306155
SKU #	B152270
Version	3
Analysis #:	438724
Storage Temperature:	Room temperature

Parameter	Limit Values	Result
Melting point	183-187 (°C)	184.43800 °C
Purity(HPLC area)	97-100 (%)	97.42600 %
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