

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-10 11:30:36

Date of Next Testing: 2027-09-30 11:30:36

Product Name: **2,6-Difluorobenzyl bromide**

CAS Number: 85118-00-9

Specifications & Purity: $\geq 97\%$

Lot #: I2528056

SKU #: **D101702**

Version: **1**

Analysis #: **585938**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	97.70%
Melting point	51-54 (°C)	53.90000 °C
Appearance (D101702)	White to Off-White to yellow to brown Lumpy, Powder, or Crystals	White to Off-White to yellow to brown Lumpy, Powder, or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH	almost transparency	almost transparency



John Su
QA & QC Manager