

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-29 16:02:40

Date of Next Testing: 2026-06-28 16:02:40

Product Name: **2,8-Difluoro-5-(trifluoromethyl)-5H-dibenzo[b,d]thiophen-5-ium
Trifluoromethanesulfonate**

CAS Number: 1961266-44-3

Specifications & Purity: 98%

Lot #: F2325865

SKU #: **D302677**

Analysis: **230707**

Storage Temperature: Store at 2-8°C, Argon charged, Desiccated

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	98.56 %
Appearance(D302677)	White to off-white Solid	White to off-white solid
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Fluorine NMR Spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager