

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-20 16:52:36

Date of Next Testing: 2028-11-19 16:52:36

Product Name: **methyl 4-fluoro-1-benzothiophene-2-carboxylate**

CAS Number: 220180-55-2

Specifications & Purity: $\geq 95\%$

Lot #: K2512417

SKU #: **M701161**

Version: **1**

Analysis #: **575960**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	98.61500 %
LC-MS for identification	Conforms	Conforms
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager