

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2025-11-25 09:47:19
Date of Next Testing:	2028-11-24 09:47:19
Product Name:	methyl 4-fluoro-1-benzothiophene-2-carboxylate
CAS Number:	220180-55-2
Specifications & Purity:	≥95%
Lot #:	K2524710
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

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager