

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2022-02-25 13:43:00
Date of Next Testing:	2025-02-24 13:43:00
Product Name:	Ethyl 3-bromo-4-fluorobenzoate
CAS Number:	23233-33-2
Specifications & Purity:	≥97%
Lot #:	B2219400
SKU #	E183029
Version	1
Analysis #:	064943
Storage Temperature:	Room temperature

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	98.91200 %
Proton NMR spectrum	Conforms to structure	Conforms to Structure
GC-MS for identification	Conforms	Conforms

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

John Su
QA & QC Manager