

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-29 16:15:25

Date of Next Testing: 2029-01-28 16:15:25

Product Name: **4-Bromothiophene-3-carboxylic acid methyl ester**

CAS Number: 78071-37-1

Specifications & Purity: $\geq 98\%$

Lot #: A2621403

SKU #: **M195048**

Version: **1**

Analysis #: **613214**

Storage Temperature: Store at 2-8°C, Protected from light

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.82400 %
NMR Spectrum 1H	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