

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-09-25 17:04:13

Date of Next Testing: 2026-09-24 17:04:13

Product Name: **5-Bromo-3-methylthiophene-2-carboxylic acid**

CAS Number: 38239-45-1

Specifications & Purity:  $\geq 95\%$

Lot #: I2320057

SKU # **B588952**

Version **1**

**Analysis #:** **270663**

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

| Parameter                | Limit Values          | Result                |
|--------------------------|-----------------------|-----------------------|
| Purity(HPLC area)        | 95-100 (%)            | 97.78500 %            |
| Proton NMR spectrum      | Conforms to Structure | Conforms to Structure |
| LC-MS for identification | Conforms              | Conforms              |



John Su  
QA & QC Manager