

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-11-17 18:11:34

Date of Next Testing: 2028-11-16 18:11:34

Product Name: **Methyl 2-methylthiophene-3-carboxylate**

CAS Number: 53562-51-9

Specifications & Purity:  $\geq 98\%$

Lot #: K2505592

SKU #: **M193803**

Version: **1**

Analysis #: **569437**

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

| Parameter                | Limit Values          | Result                |
|--------------------------|-----------------------|-----------------------|
| Purity(GC)               | 98-100 (%)            | 98.99000 %            |
| GC-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