

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-08-03 14:25:57

Date of Next Testing: 2030-08-02 14:25:57

Product Name: **Methyl 3-amino-4-methylthiophene-2-carboxylate**

CAS Number: 85006-31-1

Specifications & Purity:  $\geq 98\%$

Lot #: J2218790

SKU #: **M104081**

Version: **1**

Analysis #: **748361**

Storage Temperature: Room temperature

| Parameter            | Limit Values                          | Result                                |
|----------------------|---------------------------------------|---------------------------------------|
| Purity(GC)           | 98-100 (%)                            | 98.97000 %                            |
| Melting point        | 84-88 (°C)                            | 87.60000 °C                           |
| Appearance (M104081) | White to Off-White Powder or Crystals | White to Off-White Powder or Crystals |
| Proton NMR spectrum  | Conforms to Structure                 | Conforms to Structure                 |



John Su  
QA & QC Manager