

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-26 14:54:38

Date of Next Testing: 2029-01-25 14:54:38

Product Name: **Ethyl 3-amino-5-phenylthiophene-2-carboxylate**

CAS Number: 88534-50-3

Specifications & Purity: $\geq 97\%$

Lot #: A2620445

SKU #: **E735346**

Version: **1**

Analysis #: **612320**

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

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	98.32100 %
LC-MS for identification	Conforms	Conforms
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager