

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-23 11:19:22
 Date of Next Testing: 2029-06-22 11:19:22
 Product Name: **Ethyl 2-amino-4-methylthiophene-3-carboxylate**
 CAS Number: 43088-42-2
 Specifications & Purity: $\geq 98\%$
 Lot #: K1713008
 SKU #: **E123210**
 Version: **1**
 Analysis #: **529464**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Oxygen by Elemental Analysis	16.5-17.7 (%)	17.00000 %
Carbon by Elemental Analysis	50.3-52.3 (%)	52.00000 %
Purity(GC)	98-100 (%)	99.70000 %
Appearance (E123210)	Orange to yellow Powder, Crystals and/or Chunks	Orange to yellow Powder, Crystals and/or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager