

Certificate of Analysis

Date of Testing: 2024-11-22 17:15:45

Date of Next Testing: 2026-11-22 17:15:45

Product Name: **2-Amino-5-methylthiophene-3-carboxylic Acid Ethyl Ester**

CAS Number: 4815-32-1

Specifications & Purity: $\geq 95\%$

Lot #: B2304327

SKU #: **E134982**

Version: **2**

Analysis #: **432340**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	99.57600 %
Appearance (E134982)	Yellow to purple Powder, Crystals or Crystalline Solid	Yellow to purple Powder, Crystals or Crystalline Solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager