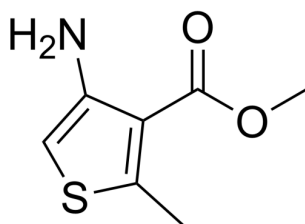


## Certificate of Analysis

### Compound Information

Product Name:	Methyl 4-amino-2-methylthiophene-3-carboxylate
Cat. No.:	1171714
CAS No.:	114943-05-4
Molecular Formula:	C <sub>7</sub> H <sub>9</sub> NO <sub>2</sub> S
Molecular Weight:	171.22
Chemical Structure:	



### Batch Information

Batch No.:	Lg1208344139
Storage:	2-8°C, protect from light
Test Date:	2023-12-08
Retest Date:	2026-12-07
Origin:	Shanghai, China

### QC Summary

Appearance:	Off-white to brown (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (NMR):	≥97.0%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725

E-mail: [product@leyan.com](mailto:product@leyan.com)

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai