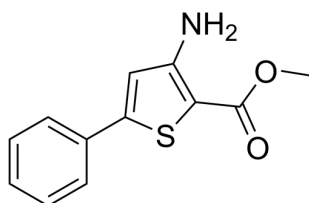


Certificate of Analysis

Compound Information

| | |
|----------------------------|---------------------------------------------------|
| Product Name: | Methyl 3-amino-5-phenylthiophene-2-carboxylate |
| Cat. No.: | 1014484 |
| CAS No.: | 100063-22-7 |
| Molecular Formula: | C ₁₂ H ₁₁ NO ₂ S |
| Molecular Weight: | 233.29 |
| Chemical Structure: | |



Batch Information

| | |
|---------------------|---------------------|
| Batch No.: | Lg0706275436 |
| Storage: | Storage temp. 2-8°C |
| Test Date: | 2023-07-06 |
| Retest Date: | 2026-07-05 |
| Origin: | Shanghai, China |

QC Summary

| | |
|------------------------------------|-------------------------------------------------------------------------|
| Appearance: | White to light brown (Solid) |
| ¹H NMR Spectrum: | Consistent with structure |
| LCMS: | Consistent with structure |
| Purity (HPLC): | 98.66% |
| 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

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