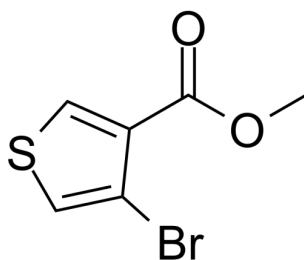


Certificate of Analysis

Compound Information

| | |
|----------------------------|--|
| Product Name: | 4-Bromothiophene-3-carboxylic acid methyl ester |
| Cat. No.: | 1067435 |
| CAS No.: | 78071-37-1 |
| Molecular Formula: | C ₆ H ₅ BrO ₂ S |
| Molecular Weight: | 221.07 |
| Chemical Structure: | |



Batch Information

| | |
|---------------------|---------------------------|
| Batch No.: | Lf0627143144 |
| Storage: | 2-8°C, protect from light |
| Mfg. Date: | 2022-06-30 |
| Retest Date: | 2025-06-29 |
| Origin: | Shanghai, China |

QC Summary

| | |
|------------------------------------|---|
| Appearance: | White to off-white (Solid) |
| ¹H NMR Spectrum: | Consistent with structure |
| Purity (HPLC): | 99.82% |
| 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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