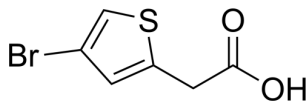


Certificate of Analysis

Compound Information

| | |
|---------------------|--|
| Product Name: | 2-(4-Bromothiophen-2-yl)acetic acid |
| Cat. No.: | 1227972 |
| CAS No.: | 161942-89-8 |
| Molecular Formula: | C ₆ H ₅ BrO ₂ S |
| Molecular Weight: | 221.07 |
| Chemical Structure: | |



Batch Information

| | |
|--------------|---|
| Batch No.: | Lf0613139484 |
| Storage: | -20°C, sealed storage, away from moisture |
| Test Date: | 2023-09-05 |
| Retest Date: | 2026-09-04 |
| Origin: | Shanghai, China |

QC Summary

| | |
|------------------------------|---|
| Appearance: | Light brown to brown (Solid) |
| ¹ H NMR Spectrum: | Consistent with structure |
| LCMS: | Consistent with structure |
| Purity (HPLC): | 98.46% |
| 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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