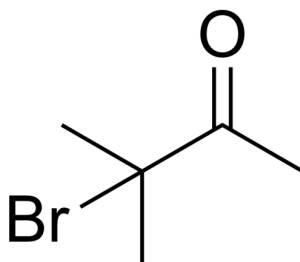


Certificate of Analysis

Compound Information

| | |
|----------------------------|-----------------------------------|
| Product Name: | 3-Bromo-3-methylbutan-2-one |
| Cat. No.: | 1268524 |
| CAS No.: | 2648-71-7 |
| Molecular Formula: | C ₅ H ₉ BrO |
| Molecular Weight: | 165.03 |
| Chemical Structure: | |



Batch Information

| | |
|---------------------|---------------------|
| Batch No.: | L379251 |
| Storage: | Storage temp. 2-8°C |
| Test Date: | 2022-12-27 |
| Retest Date: | 2025-12-26 |
| Origin: | Shanghai, China |

QC Summary

| | |
|------------------------------------|---|
| Appearance: | Brown to reddish brown (Liquid) |
| ¹H NMR Spectrum: | Consistent with structure |
| LCMS: | Consistent with structure |
| Purity (LCMS): | 97.34% |
| Conclusion: | The product has been tested and complies with the given specifications. |

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

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