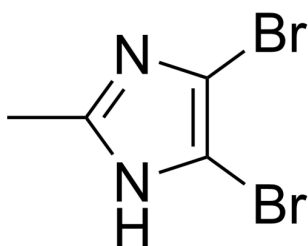


Certificate of Analysis

Compound Information

| | |
|----------------------------|--|
| Product Name: | 4,5-Dibromo-2-methyl-1H-imidazole |
| Cat. No.: | 1182946 |
| CAS No.: | 4002-81-7 |
| Molecular Formula: | C ₄ H ₄ Br ₂ N ₂ |
| Molecular Weight: | 239.90 |
| Chemical Structure: | |



Batch Information

| | |
|---------------------|---------------------|
| Batch No.: | Lg0424241216 |
| Storage: | Storage temp. 2-8°C |
| Test Date: | 2023-04-24 |
| Retest Date: | 2026-04-23 |
| Origin: | Shanghai, China |

QC Summary

| | |
|------------------------------------|---|
| Appearance: | White to off-white (Solid) |
| ¹H NMR Spectrum: | Consistent with structure |
| LCMS: | Consistent with structure |
| Purity (NMR): | ≥98.0% |
| 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

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