



Certificate of Analysis

Compound Information

Product Name: Cat. No.: CAS No.: Molecular Formula: Molecular Weight: Chemical Structure: 5-Bromo-2-methyl-4-nitro-1H-imidazole 1170852 18874-52-7 $C_4H_4BrN_3O_2$ 206.00

NH B

Batch Information

| Batch No.: | Lg0306208662 |
|--------------|---------------------------|
| Storage: | Store at room temperature |
| Test Date: | 2023-03-06 |
| Retest Date: | 2028-03-05 |
| Origin: | Shanghai, China |

QC Summary

| Appearance: | White to off-white (Solid) |
|------------------------------|---|
| ¹ H NMR Spectrum: | Consistent with structure |
| LCMS: | Consistent with structure |
| Purity (HPLC): | 99.83% |
| 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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