

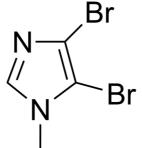


# **Certificate of Analysis**

## **Compound Information**

| Chemical Structure: |                 |
|---------------------|-----------------|
| Molecular Weight:   | 239.90          |
| Molecular Formula:  | $C_4H_4Br_2N_2$ |
| CAS No.:            | 1003-50-5       |
| Cat. No.:           | 1048135         |
| Product Name:       | 4,5-Dibromo-1-r |

5-Dibromo-1-methyl-1H-imidazole 048135 003-50-5 <sub>4</sub>H<sub>4</sub>Br<sub>2</sub>N<sub>2</sub> 39.90



#### **Batch Information**

| Batch No.:   | Lg0215c25           |
|--------------|---------------------|
| Storage:     | Storage temp. 2-8°C |
| Mfg. Date:   | 2023-02-15          |
| Retest Date: | 2026-02-14          |
| Origin:      | Shanghai, China     |

## **QC Summary**

| Appearance:                  | White to light yellow (Solid)   |
|------------------------------|---|
| <sup>1</sup> H NMR Spectrum: | 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.

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