

# 快乐科研 品质之选

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# **Certificate of Analysis**

# **Compound Information**

Product Name: Cat. No.: CAS No.: Molecular Formula: Molecular Weight: Chemical Structure: 5-Bromo-1-isopropyl-1H-imidazole 1267394 1378632-40-6  $C_6H_9BrN_2$ 

N N

189.05

#### **Batch Information**

| Batch No.:   | Lf0813160103        |
|--------------|---------------------|
| Storage:     | Storage temp. 2-8°C |
| Mfg. Date:   | 2022-08-15          |
| Retest Date: | 2025-08-14          |
| Origin:      | Shanghai, China     |
|              |                     |

# **QC Summary**

| Appearance:                  | Colorless to light yellow (Liquid)                                      |
|------------------------------|---|
| <sup>1</sup> H NMR Spectrum: | Consistent with structure   |
| Purity (HPLC):               | 98.18%  |
| 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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