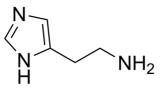




# **Certificate of Analysis**

#### **Compound Information**

| Product Name:       | Histamine   |
|---------------------|-------------|
| Cat. No.:           | 1083130     |
| CAS No.:            | 51-45-6     |
| Molecular Formula:  | $C_5H_9N_3$ |
| Molecular Weight:   | 111.15      |
| Chemical Structure: |             |



### **Batch Information**

| Batch No.:   | Lg1113333688                                     |
|--------------|--|
| Storage:     | -20°C, stored under nitrogen, away from moisture |
| Test Date:   | 2022-06-24                                       |
| Retest Date: | 2025-06-23                                       |
| Origin:      | Shanghai, China                                  |
|              |  |
| QC Summary   |  |

| Appearance:                  | Off-white to yellow (Solid)   |
|------------------------------|---|
| <sup>1</sup> H NMR Spectrum: | Consistent with structure   |
| MS:                          | Consistent with structure   |
| Purity (HPLC):               | 99.99%  |
| 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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