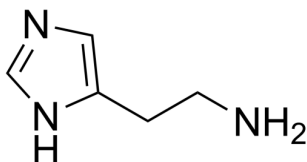


## Certificate of Analysis

### Compound Information

**Product Name:** Histamine  
**Cat. No.:** 1083130  
**CAS No.:** 51-45-6  
**Molecular Formula:** C<sub>5</sub>H<sub>9</sub>N<sub>3</sub>  
**Molecular Weight:** 111.15  
**Chemical Structure:**



### Batch Information

**Batch No.:** Lg0414236890  
**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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