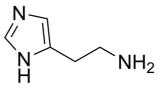




Certificate of Analysis

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.: | Lg0329232116 |
|------------------------------|--|
| 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) |
| ¹ H NMR Spectrum: | Consistent with structure |

| ¹ 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.

Tel: 400-821-0725 E-mail: product@leyan.com Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai