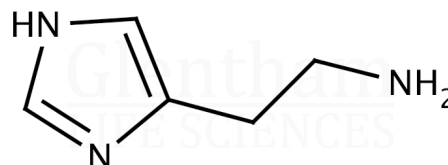


## Certificate of Analysis

Product Name Histamine  
Glentham Code GL9196  
CAS Number 51-45-6  
EINECS 200-100-6  
MDL Number MFCD00005210  
PubChem SID 310274632  
Batch Number 176YKQ

Molecular Weight 111.15  
Molecular Formula  $C_5H_9N_3$   
Storage Temp. -20°C



| Property             | Specification                            | Batch 176YKQ                    |
|----------------------|--|---------------------------------|
| Physical Description | White to light-yellow powder or crystals | Almost white crystalline powder |
| Identification (IR)  | To conform to standard                   | Conforms                        |
| Loss on Drying       | ≤ 3.0% (60°C, vac., 1h)                  | 0.8%                            |
| Assay (Titration)    | 97.0 - 103.0 %                           | 99.5%                           |

Specification Version v1.3  
Manufacture Date 2024-03-02  
Re-Test Date 2030-05-22

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check [www.glentham.com](http://www.glentham.com) or contact us using the details above for the current version of this document.

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