

Certificate of Analysis

Compound Information

Product Name: L-Histidine hydrochloride
CAS No.: 1007-42-7
Cat. No.: G9813577
Molecular Formula: $C_6H_{10}ClN_3O_2$
Molecular Weight: 191.62

Batch Information

Batch No.: 5139832
Test Date: 2025-02-12
Report Date: 2025-02-13
Retest Date: 2030-08-10
Storage: 2-8°C
Origin: China

Test Item

Test	Specification	Result
Purity	97%(HPLC)	97.47%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	8.9-9.5	9.27

Conclusion

The product has been tested and complies with the given specifications.

Signature

Reviewed by :



Reviewed by:



Approved by:

