

# Certificate of Analysis

## Compound Information

**Product Name:** L-Histidine Dihydrochloride  
**CAS No.:** 6027-02-7  
**Cat. No.:** G5546613  
**Molecular Formula:**  $C_6H_{11}Cl_2N_3O_2$   
**Molecular Weight:** 228.08

## Batch Information

**Batch No.:** 6870673  
**Test Date:** 2025-12-14  
**Report Date:** 2025-12-15  
**Retest Date:** 2031-06-11  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%	99.23%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	+6.5±1	5.94

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

