

# Certificate of Analysis

## Compound Information

**Product Name:** L-Ornithine Monohydrochloride  
**CAS No.:** 3184-13-2  
**Cat. No.:** G1301227  
**Molecular Formula:**  $C_5H_{12}N_2O_2 \cdot HCl$   
**Molecular Weight:** 168.62

## Batch Information

**Batch No.:** 6763262  
**Test Date:** 2023-05-14  
**Report Date:** 2023-05-15  
**Retest Date:** 2028-11-08  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	12.0	11.91

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

