

# Certificate of Analysis

## Compound Information

**Product Name:** L-Homophenylalanine-Hcl Salt  
**CAS No.:** 105382-09-0  
**Cat. No.:** G7395369  
**Molecular Formula:**  $C_{10}H_{14}ClNO_2$   
**Molecular Weight:** 215.68

## Batch Information

**Batch No.:** 1686671  
**Test Date:** 2024-03-04  
**Report Date:** 2024-03-05  
**Retest Date:** 2029-08-30  
**Storage:** Store in a cool,dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%	97.94%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	37~43	39.68

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

