

# Certificate of Analysis

## Compound Information

**Product Name:** ?-Glutamic Acid Hydrochloride  
**CAS No.:** 336182-10-6  
**Cat. No.:** G7428175  
**Molecular Formula:** C<sub>5</sub>H<sub>9</sub>NO<sub>4</sub>·HCl  
**Molecular Weight:** 183.59

## Batch Information

**Batch No.:** 3800242  
**Test Date:** 2025-03-11  
**Report Date:** 2025-03-12  
**Retest Date:** 2030-09-06  
**Storage:** 2-8°C, Under inert gas.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%	99.15%
NMR	Consistent with structure	Consistent with structure

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

