

# Certificate of Analysis

## Compound Information

**Product Name:** N-Acetyl-L-Glutamic Acid  
**CAS No.:** 1188-37-0  
**Cat. No.:** G7197263  
**Molecular Formula:** C<sub>7</sub>H<sub>11</sub>NO<sub>5</sub>  
**Molecular Weight:** 189.17

## Batch Information

**Batch No.:** 9181442  
**Test Date:** 2022-12-04  
**Report Date:** 2022-12-05  
**Retest Date:** 2028-05-31  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	99%(HPLC)	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-13~-17	-14.74

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

