

# Certificate of Analysis

## Compound Information

**Product Name:** L-Glutamic Acid Alpha-Benzyl Ester  
**CAS No.:** 13030-09-6  
**Cat. No.:** G4929791  
**Molecular Formula:** C<sub>12</sub>H<sub>15</sub>NO<sub>4</sub>  
**Molecular Weight:** 237.25

## Batch Information

**Batch No.:** 6808672  
**Test Date:** 2023-09-18  
**Report Date:** 2023-09-19  
**Retest Date:** 2029-03-15  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+(HPLC)	98.10%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	+10.0 to +12.0	10.48

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

