

Certificate of Analysis

Compound Information

Product Name: L-Glutamic Acid
CAS No.: 56-86-0
Cat. No.: G3207443
Molecular Formula: C₅H₉NO₄
Molecular Weight: 147.13

Batch Information

Batch No.: 8951873
Test Date: 2025-12-30
Report Date: 2025-12-31
Retest Date: 2031-06-27
Storage: Room temperature.
Origin: China

Test Item

Test	Specification	Result
Purity	99.5%+ (HPLC)	99.99%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	31.5 TO +32.5	31.59

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

