

# Certificate of Analysis

## Compound Information

**Product Name:** Boc-L-Glutamic acid 5-benzylester  
**CAS No.:** 13574-13-5  
**Cat. No.:** G1700923  
**Molecular Formula:** C<sub>17</sub>H<sub>23</sub>NO<sub>6</sub>  
**Molecular Weight:** 337.37

## Batch Information

**Batch No.:** 5247333  
**Test Date:** 2025-02-20  
**Report Date:** 2025-02-21  
**Retest Date:** 2030-08-18  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	99%(LC-MS)	99.68%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-16~-17	-16.11

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

