

# Certificate of Analysis

## Compound Information

**Product Name:** L-4,4'-Biphenylalanine  
**CAS No.:** 155760-02-4  
**Cat. No.:** G8602413  
**Molecular Formula:** C<sub>15</sub>H<sub>15</sub>NO<sub>2</sub>  
**Molecular Weight:** 241.29

## Batch Information

**Batch No.:** 2904982  
**Test Date:** 2024-01-14  
**Report Date:** 2024-01-15  
**Retest Date:** 2029-07-11  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	99%+(LC-MS)	99.37%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	40.4	39.60

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

