

# Certificate of Analysis

## Compound Information

**Product Name:** Boc-3-(4-Biphenyl)-L-alanine  
**CAS No.:** 147923-08-8  
**Cat. No.:** G4371124  
**Molecular Formula:** C<sub>20</sub>H<sub>23</sub>NO<sub>4</sub>  
**Molecular Weight:** 341.4

## Batch Information

**Batch No.:** 9047291  
**Test Date:** 2024-10-08  
**Report Date:** 2024-10-09  
**Retest Date:** 2030-04-05  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+(LC-MS)	99.60%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	20~23	22.35

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

