

# Certificate of Analysis

## Compound Information

**Product Name:** Boc-L-Alanine  
**CAS No.:** 15761-38-3  
**Cat. No.:** G9140463  
**Molecular Formula:**  $C_8H_{15}NO_4$   
**Molecular Weight:** 189.21

## Batch Information

**Batch No.:** 4390402  
**Test Date:** 2024-12-08  
**Report Date:** 2024-12-09  
**Retest Date:** 2030-06-05  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+(GC)	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-24.0 to -27.0	-25.42

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

