

# Certificate of Analysis

## Compound Information

**Product Name:** Boc-D-Alanine-Hydroxysuccinimide Ester  
**CAS No.:** 34404-33-6  
**Cat. No.:** G4959234  
**Molecular Formula:**  $C_{12}H_{18}N_2O_6$   
**Molecular Weight:** 286.28

## Batch Information

**Batch No.:** 4145253  
**Test Date:** 2025-05-27  
**Report Date:** 2025-05-28  
**Retest Date:** 2030-11-22  
**Storage:** Store under inert gas.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	50±3	49.19

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

