

# Certificate of Analysis

## Compound Information

**Product Name:** (+)-Biotin N-Hydroxysuccinimide Ester  
**CAS No.:** 35013-72-0  
**Cat. No.:** G9961298  
**Molecular Formula:**  $C_{14}H_{19}N_3O_5S$   
**Molecular Weight:** 341.38

## Batch Information

**Batch No.:** 7186372  
**Test Date:** 2025-11-26  
**Report Date:** 2025-11-27  
**Retest Date:** 2031-05-24  
**Storage:** -20°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	53.9	52.86

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

