

# Certificate of Analysis

## Compound Information

**Product Name:** (-)-Dihydroquinine  
**CAS No.:** 522-66-7  
**Cat. No.:** G7397739  
**Molecular Formula:**  $C_{20}H_{26}N_2O_2$   
**Molecular Weight:** 326.43

## Batch Information

**Batch No.:** 3051902  
**Test Date:** 2025-01-23  
**Report Date:** 2025-01-24  
**Retest Date:** 2030-07-21  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(HPLC)	98.72%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-140.2~-142.2	-140.26

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

