

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:

