

Certificate of Analysis

Compound Information

Product Name: Cinchonidine
CAS No.: 485-71-2
Cat. No.: G3073101
Molecular Formula: $C_{19}H_{22}N_2O$
Molecular Weight: 294.39

Batch Information

Batch No.: 6220541
Test Date: 2025-04-07
Report Date: 2025-04-08
Retest Date: 2030-10-03
Storage: Store in a cool, dry area.
Origin: China

Test Item

Test	Specification	Result
Purity	90%(HPLC)	98.00%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-105.0 to -110.0	-106.3

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

