



Certificate of Analysis

Compound Information

Product Name:QuinineCat. No.:1019538CAS No.:130-95-0Molecular Formula: $C_{20}H_{24}N_2O_2$

Molecular Weight: 324.42

Chemical Structure:

Batch Information

Batch No.: L202d9121487

Storage: 2-8°C, protect from light, stored under nitrogen

 Test Date:
 2021-05-09

 Retest Date:
 2024-05-08

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Optical Rotation: Consistent with structure

Purity (NMR): ≥97.0% Water(KF): 0.09%

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

Caution: Research use only and are not intended for human use.

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