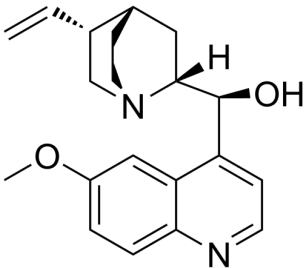


Certificate of Analysis

Compound Information

Product Name:	Quinidine (15% dihydroquinidine)
Cat. No.:	1036084
CAS No.:	56-54-2
Molecular Formula:	C ₂₀ H ₂₄ N ₂ O ₂
Molecular Weight:	324.42
Chemical Structure:	

Batch Information

Batch No.:	L407943
Storage:	2-8°C, protect from light, stored under nitrogen
Test Date:	2024-04-22
Retest Date:	2027-04-21
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (HPLC):	99.80%
Optical Rotation:	241.374° (C=0.01 g/ml, ETOH)
Conclusion:	The product has been tested and complies with the given specifications.

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

Tel: 400-821-0725

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