Certificate of Analysis

Quinidine (15% dihydroquinidine)

 Cat. No.:
 HY-B1751

 CAS No.:
 56-54-2

 Batch No.:
 267407

Chemical Name: Cinchonan-9-ol, 6'-methoxy-, (9S)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{20}H_{24}N_2O_2$ Molecular Weight: 324.42

Storage: 4°C, protect from light, stored under nitrogen

* In solvent : -80°C, 1 years; -20°C, 6 months (protect from light, stored under nitrogen)

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.19%

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

Caution: Product has not been fully validated for medical applications. For research use only.

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