Certificate of Analysis

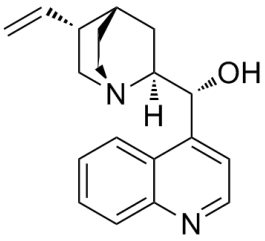
Product Name: Cinchonidine
Cat. No.: HY-N0173
CAS No.: 485-71-2
Batch No.: 27565
Chemical Name: Cinchonan-9-ol, (8α,9R)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{19}H_{22}N_2O$
Molecular Weight: 294.39
Storage:

Powder	-20°C	3 years
	4°C	2 years
In solvent	-80°C	6 months
	-20°C	1 month

Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)
^{1}H NMR Spectrum: Consistent with structure
Purity (NMR): >98.0%
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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