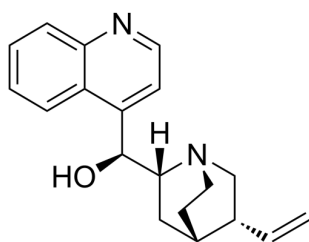


Certificate of Analysis

Compound Information

Product Name:	Cinchonine
Cat. No.:	1017748
CAS No.:	118-10-5
Molecular Formula:	C ₁₉ H ₂₂ N ₂ O
Molecular Weight:	294.39
Chemical Structure:	



Batch Information

Batch No.:	Lc0403056
Storage:	2-8°C, protect from light, stored under nitrogen
Test Date:	2019-04-03
Retest Date:	2022-04-02
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹H NMR Spectrum:	Consistent with structure
MS:	Consistent with structure
Purity (NMR):	≥97.0%
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

E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai