

Certificate of Analysis

Compound Information

Product Name: Protopine
CAS No.: 130-86-9
Cat. No.: G7940227
Molecular Formula: $C_{20}H_{19}NO_5$
Molecular Weight: 353.37

Batch Information

Batch No.: 1490242
Test Date: 2022-11-14
Report Date: 2022-11-15
Retest Date: 2028-05-11
Storage: Store in a cool,dry area.
Origin: China

Test Item

Test	Specification	Result
Purity	98%(LC-MS)	99.00%
NMR	Consistent with structure	Consistent with structure

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

