

# Certificate of Analysis

## Compound Information

**Product Name:** Sinomenine Hydrochloride  
**CAS No.:** 6080-33-7  
**Cat. No.:** G1160132  
**Molecular Formula:**  $C_{19}H_{24}ClNO_4$   
**Molecular Weight:** 365.85

## Batch Information

**Batch No.:** 6200943  
**Test Date:** 2025-05-08  
**Report Date:** 2025-05-09  
**Retest Date:** 2030-11-03  
**Storage:** 2-8°C, Under inert gas.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	99%(HPLC)	99.92%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-70 to -90	-76.31

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

