

# Certificate of Analysis

## Compound Information

**Product Name:** Andrographolide  
**CAS No.:** 5508-58-7  
**Cat. No.:** G3633307  
**Molecular Formula:** C<sub>20</sub>H<sub>30</sub>O<sub>5</sub>  
**Molecular Weight:** 350.45

## Batch Information

**Batch No.:** 1986113  
**Test Date:** 2024-07-07  
**Report Date:** 2024-07-08  
**Retest Date:** 2030-01-02  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+(LC-MS)	99.48%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-124.0 to -129.0	-127.02

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

