

# Certificate of Analysis

## Compound Information

**Product Name:** 10-Deacetylbaecatin III  
**CAS No.:** 32981-86-5  
**Cat. No.:** G5522894  
**Molecular Formula:**  $C_{29}H_{36}O_{10}$   
**Molecular Weight:** 544.59

## Batch Information

**Batch No.:** 1156462  
**Test Date:** 2024-12-23  
**Report Date:** 2024-12-24  
**Retest Date:** 2030-06-20  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	99%(HPLC)	99.64%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-40.0 to -44.0	-41.21

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

