

# Certificate of Analysis

## Compound Information

**Product Name:** 3-Alpha-Hydroxy-7-Keto-5Beta-Cholanic Acid  
**CAS No.:** 4651-67-6  
**Cat. No.:** G7362490  
**Molecular Formula:**  $C_{24}H_{38}O_4$   
**Molecular Weight:** 390.56

## Batch Information

**Batch No.:** 5010033  
**Test Date:** 2024-12-02  
**Report Date:** 2024-12-03  
**Retest Date:** 2031-05-30  
**Storage:** Store in a cool,dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(HPLC)	99.95%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-27.0 to -31.0	-27.57

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

