

# Certificate of Analysis

## Compound Information

**Product Name:** Cholesterol Phenylacetate  
**CAS No.:** 33998-26-4  
**Cat. No.:** G4011937  
**Molecular Formula:** C<sub>35</sub>H<sub>52</sub>O<sub>2</sub>  
**Molecular Weight:** 504.8

## Batch Information

**Batch No.:** 1932482  
**Test Date:** 2024-01-02  
**Report Date:** 2024-01-03  
**Retest Date:** 2029-06-29  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	94%+(NMR)	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-20.0 to -26.0	-20.42

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

