

# Certificate of Analysis

## Compound Information

**Product Name:** Acetic Acid Cholesterol Ester  
**CAS No.:** 604-35-3  
**Cat. No.:** G9148315  
**Molecular Formula:** C<sub>29</sub>H<sub>48</sub>O<sub>2</sub>  
**Molecular Weight:** 428.69

## Batch Information

**Batch No.:** 2680472  
**Test Date:** 2023-09-27  
**Report Date:** 2023-09-28  
**Retest Date:** 2029-03-24  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%+(GC-MS)	98.96%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-37.0 to -43.0	-39.05

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

