

# Certificate of Analysis

## Compound Information

**Product Name:** Cholecalciferol  
**CAS No.:** 67-97-0  
**Cat. No.:** G9127713  
**Molecular Formula:**  $C_{27}H_{44}O$   
**Molecular Weight:** 384.64

## Batch Information

**Batch No.:** 4740632  
**Test Date:** 2022-09-12  
**Report Date:** 2022-09-13  
**Retest Date:** 2028-03-09  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	105 °	100.69

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

