

Certificate of Analysis

Compound Information

Product Name: Cholesterol
CAS No.: 57-88-5
Cat. No.: G2638724
Molecular Formula: $C_{27}H_{46}O$
Molecular Weight: 386.55

Batch Information

Batch No.: 7543832
Test Date: 2025-01-21
Report Date: 2025-01-22
Retest Date: 2030-07-19
Storage: -20°C
Origin: China

Test Item

Test	Specification	Result
Purity	97%(GC-MS), From egg yolk	99.46%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-36	-34.35

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

