

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.: 6707073
Test Date: 2025-11-04
Report Date: 2025-11-05
Retest Date: 2031-05-02
Storage: -20°C
Origin: China

Test Item

Test	Specification	Result
Purity	98% (GC-MS), derived from porcine brain	99.74%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-36	-35.39

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

