

Certificate of Analysis

Compound Information

Product Name: 7-Dehydrocholesterol
CAS No.: 434-16-2
Cat. No.: G7642488
Molecular Formula: $C_{27}H_{44}O$
Molecular Weight: 384.64

Batch Information

Batch No.: 6948273
Test Date: 2025-11-24
Report Date: 2025-11-25
Retest Date: 2031-05-22
Storage: -20°C
Origin: China

Test Item

Test	Specification	Result
Purity	97%	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-119	-109.95

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

