

Certificate of Analysis

Compound Information

Product Name: Cholesterol Laurate
CAS No.: 1908-11-8
Cat. No.: G7112089
Molecular Formula: C₃₉H₆₈O₂
Molecular Weight: 568.97

Batch Information

Batch No.: 0177652
Test Date: 2023-03-28
Report Date: 2023-03-29
Retest Date: 2028-09-22
Storage: Store in a cool, dry area.
Origin: China

Test Item

Test	Specification	Result
Purity	95%+(LC-MS)	95.63%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-20.0 to -24.0	-22.50

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

