Updated Date: 2026-11-12

Product Specifications

CAT#19974 *Cholesterol*

Product : Cholesterol

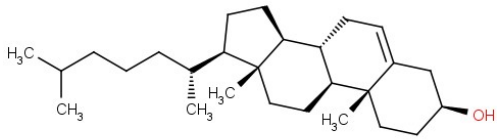
CAS No : 57-88-5

Catalog Number : 19974

Formula : C27H46O

Molecular Weight : 386.65

Structure:



Test	Specification
Appearance	White to off-white solid
Purity	NLT 98%
Assay	99.0%-101.0%
Melting point	147-150°C
Optical Rotation	-34°--38°
Loss on drying	NMT 0.3%
Ignition Residue	0.1%
Heavy metal	NMT 0.001%
Arsenic salt	NMT 0.0002%
Methyl alcohol	NMT 0.3%
Methylbenzene	NMT 0.089%
Total impurities	NMT 0.5%
Bacterial endotoxin	NMT 0.1EU/1MG
Aerobic Bacteria	NMT 100CFU/G
Mycete and Saccharomycetes	NMT 100CFU/G
Escherichia Coli	ZERO
Storage conditions	Dry,sealed place.

*If you have any comments and suggestions, please contact us by sales@capot.com

This document is for reference only. For product specifications and related materials, please refer to the final official documents confirmed by our company.

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