Certificate of Analysis

Cholesterol

Cat. No.: HY-N0322

CAS No.: 57-88-5

Batch No.: 41178

Chemical Name: Cholest-5-en-3-ol (3β)-

PHYSICAL AND CHEMICAL PROPERTIES

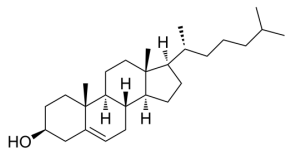
Molecular Formula: $C_{27}H_{46}O$

Molecular Weight: **386.65**

Storage:

Powder	-20°C	3 years
	4°C	2 years
In solvent	-80°C	6 months
	-20°C	1 month

Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)

Purity (GC): **99.94%**

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

Caution: Product has not been fully validated for medical applications. For research use only.

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