



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-202539
Lot Number: SAMPLE
Product Name: Cholesterol
CAS Number: 57-88-5
Molecular Formula: $C_{27}H_{46}O$
Molecular Weight: 386.66

Test	Specification	Result
Appearance		Fine white crystalline powder
Identification		Complies
Purity		99%
Melting Point		147.5°C
Residue on Ignition		< 0.1%
Solubility	Alcohol	Complies
Specific Rotation		-37°
Loss on Drying		< 0.1%

Satisfaction Guarantee: We appreciate your business and are committed to providing the highest level of quality and service. Any product that does not meet the performance standards indicated in our product literature will be replaced at no charge. Our policy is valid for one year from the date of your purchase.

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