



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-214348
Lot Number: SAMPLE
Product Name: 5 α -Cholestane
CAS Number: 481-21-0
Molecular Formula: C₂₇H₄₈
Molecular Weight: 372.67

Test	Result
Appearance	Small White Needles
TLC	1 Spot (Homogenous)
Melting Point	78.5-79.5 °C
Infrared Spectrum	Complies
Optical Rotation	+25.0° (Chloroform)

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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