



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-214319
Lot Number: SAMPLE
Product Name: 5-Cholenic acid-3 β -ol
CAS Number: 5255-17-4
Molecular Formula: C₂₄H₃₈O₃
Molecular Weight: 374.56

Test	Specification	Result
Purity (GC)	≥ 95.0%	95.6%
Purity (Neutralization Titration)	≥ 97.0%	99.6%
Solution (Clarity)	Almost transparency in hot dioxane	Transparency in hot dioxane
Specific Rotation (α 20/D)	-38.0 - -41.0° (c = 1, dioxane)	-40.1°

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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