



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-218574
Lot Number: SAMPLE
Product Name: Glycocholic acid
CAS Number: 475-31-0
Molecular Formula: $C_{26}H_{43}NO_6$
Molecular Weight: 465.62
Native Source: Synthetic

Test	Result
Appearance	Small white prisms
Identification (Infrared Spectrum)	Complies
TLC	One spot, Rf = 0.21
Melting Point	182.7 - 183.7 °C
Solubility	Soluble in most organic substances
Specific Rotation	+29.6° (ethanol)

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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