



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-396741
Lot Number: SAMPLE
Product Name: Glycolithocholic acid sodium salt
CAS Number: 24404-83-9
Molecular Formula: $C_{26}H_{42}NO_4 \cdot Na$
Molecular Weight: 455.61

Test	Result
Appearance	Small white needles
Identification (Infrared Spectrum)	Complies
Identification (TLC)	1 spot (Homogenous)
Purity (TLC)	≥98%
Melting point	201.3-207.4°C
Solubility	Soluble in most organic solvents, soluble in water
Optical Rotation	+28.9° (in Methanol)

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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