

CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-278835 Lot Number: SAMPLE

Product Name: Chenodeoxycholic Acid, Free Acid

CAS Number: 474-25-9 Molecular Formula: $C_{24}H_{40}O_4$ Molecular Weight: 392.57

Test	Specification	Result	
Identification (Infrared Spectrum)	Consistent with standard	Complies	
Identification (Mass Spectrometry - ESI)	MH+: 391.9	391.7	
Identification (TLC)	≥ 95%	100% Rf=0.20	
Melting Point	160 - 170 °C	162 - 164 °C	

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.