

Certificate of Analysis

Date of Testing: 2023-06-15 09:27:16
Date of Next Testing: 2025-06-04 09:27:16
Product Name: **Chenodeoxycholic acid**
CAS Number: 474-25-9
Specifications & Purity: analytical standard
Lot #: I2118224
SKU #: **C104903**
Analysis: **241288**
Storage Temperature: Protected from light

| Parameter | Limit Values | Result |
|---|---------------------------|---------------------------|
| Purity | 99-100 (%) | 99.20% |
| Specific Rotation [α] ₂₀ /D(c=2 in EtOH) | 9-13 (°) | 10.66° |
| Appearance (C104903) | White to Off-White Powder | White to Off-White Powder |
| Infrared spectrum | Conforms to Structure | Conforms to Structure |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |



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QA & QC Manager