

Certificate of Analysis

Date of Testing: 2023-05-12 13:24:18
Date of Next Testing: 2025-05-01 13:24:18
Product Name: **Chenodeoxycholic acid**
CAS Number: 474-25-9
Specifications & Purity: analytical standard
Lot #: H2118054
SKU #: **C104903**
Analysis: **222593**
Storage Temperature: Protected from light

Parameter	Limit Values	Result
Purity	99-100 (%)	99.53%
Specific Rotation [α] ₂₀ /D(c=2 in EtOH)	9-13 (°)	11.75°
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



John Su
QA & QC Manager