

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-23 09:54:55
Date of Next Testing: 2030-06-22 09:54:55
Product Name: **Lithocholic acid**
CAS Number: 434-13-9
Specifications & Purity: Moligand™, ≥95%
Lot #: I2207647
SKU #: **L131642**
Version: **1**
Analysis #: **722940**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	183-188 (°C)	185.70000 °C
Specific Rotation [α] ₂₀ /D(c=1 in EtOH)	33-38 (°)	35.29000 °
Purity(HPLC)	95-100 (%)	99.10000 %
Appearance (L131642)	White to Off-White Powder	White to Off-White Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager