

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-17 14:08:53
 Date of Next Testing: 2028-12-16 14:08:53
 Product Name: **12-Ketolithocholic acid**
 CAS Number: 5130-29-0
 Specifications & Purity: Moligand™, ≥99%
 Lot #: L2516271
 SKU #: **K1064918**
 Version: **1**
 Analysis #: **616252**
 Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	99-100 (%)	99.95600 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager