

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-12-24 15:51:13  
Date of Next Testing: 2028-12-23 15:51:13  
Product Name: **Taurocholic Acid**  
CAS Number: 81-24-3  
Specifications & Purity: Moligand™, ≥98%  
Lot #: L2522524  
SKU #: **T336942**  
Version: **3**  
Analysis #: **616223**  
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.82100 %
Optical rotation [ $\alpha$ ] <sub>D</sub> <sup>18</sup> (c=0.2 in ethanol)	29-39 (°)	29.01000 °
LC-MS for identification	Conforms	Conforms
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager