

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-12-17 18:12:43

Date of Next Testing: 2029-12-16 18:12:43

Product Name: **Taurocholic acid sodium salt hydrate**

CAS Number: 345909-26-4

Specifications & Purity: Moligand™, ≥95%

Lot #: L2511056

SKU #: **B301208**

Version: **4**

Analysis #: **490038**

Storage Temperature: Room temperature, Argon charged, Desiccated, Cool

Parameter	Limit Values	Result
Water by Karl Fischer	0-8 (%)	7.72990 %
Specific rotation $[\alpha]_{20/D}(C=3 \text{ in water})(\text{dry matter})$	20-26 (°)	20.91500 °
Purity(HPLC)	95-100 (%)	96.59700 %
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager