

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-08 11:34:45

Date of Next Testing: 2027-08-08 11:34:45

Product Name: **Sodium taurocholate hydrate**

CAS Number: 345909-26-4

Specifications & Purity: Moligand™, ≥97%(HPLC)

Lot #: H2501489

SKU #: **T134625**

Version: **0**

Analysis #: **474784**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Specific Rotation [α] ₂₀ /D(c=3 in H ₂ O)	20-26 (°)	21.08100°
Water by Karl Fischer	0-7 (%)	2.66030 %
Purity(HPLC)	97-100 (%)	97.00000 %
Appearance (T134625)	Colorless or White Powder	Colorless or White Powder
Solubility in H ₂ O , Colorless ,Clear ,50 mg/mL in H ₂ O	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager