

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-12 17:40:39

Date of Next Testing: 2028-11-11 17:40:39

Product Name: **Sodium glycochenodeoxycholate**

CAS Number: 16564-43-5

Specifications & Purity: $\geq 97\%$ (HPLC)

Lot #: K2505614

SKU #: **S167765**

Version: **0**

Analysis #: **593123**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Loss on drying	0-8 (%)	1.56534 %
Purity(HPLC)	97-100 (%)	97.15000 %
Appearance (S167765)	White to off-white to light yellow powder	White to off-white to light yellow powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , Colorless to Faint Yellow , Clear , 50 mg/ml H ₂ O	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager