

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-08 12:41:48
 Date of Next Testing: 2026-02-07 12:41:48
 Product Name: **Sodium glycochenodeoxycholate**
 CAS Number: 16564-43-5
 Specifications & Purity: $\geq 97\%$ (HPLC)
 Lot #: B23021172
 SKU #: **S167765**
 Version: **0**
 Analysis #: **159172**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Loss on drying	0-8 (%)	0.00000 %
Purity(HPLC)	97-100 (%)	97.01000 %
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