

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-21 15:27:17
 Date of Next Testing: 2029-08-20 15:27:17
 Product Name: **Sodium deoxycholate**
 CAS Number: 302-95-4
 Specifications & Purity: high-purity
 Lot #: H2519601
 SKU #: **S274361**
 Version: **1**
 Analysis #: **553168**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
(As)Arsenic	0-0.001 (%)	0.00000 %
Heavy metals	0-0.005 (%)	0.00000 %
Loss on drying	0-5 (%)	3.56840 %
Purity(Titration by HClO ₄)(Dry basis)	98.5-103.5 (%)	98.85000 %
Sodium Cholate	0-2 (%)	1.95000 %
Appearance(S274361)	White to Off-White Powder	White to Off-White Powder
Solubility (10%, Water)	Pass	Pass
Carbon NMR Spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager