

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-21 15:26:41
Date of Next Testing: 2029-08-20 15:26:41
Product Name: **Sodium deoxycholate**
CAS Number: 302-95-4
Specifications & Purity: high-purity
Lot #: H2519600
SKU #: **S274361**
Version: **1**
Analysis #: **553168**
Storage Temperature: Store at 2-8°C, Argon charged

| Parameter | Limit Values | Result |
|--|---------------------------|---------------------------|
| (As)Arsenic | 0-0.001 (%) | 0.00 % |
| Heavy metals | 0-0.005 (%) | 0.00 % |
| Loss on drying | 0-5 (%) | 3.57 % |
| 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