

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-08-08 15:32:59  
Date of Next Testing: 2027-08-07 15:32:59  
Product Name: **Sodium deoxycholate**  
CAS Number: 302-95-4  
Specifications & Purity: High purity  
Lot #: H2304139  
SKU #: **S274361**  
**Analysis:** **250402**  
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 (%)	0.00 %
Purity(Titration by HClO <sub>4</sub> )(Dry basis)	98.5-103.5 (%)	98.59000 %
Sodium Cholate	0-2 (%)	1.00000 %
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