

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-04 10:13:36
Date of Next Testing: 2030-01-03 10:13:36
Product Name: **Sodium sulfite anhydrous**
CAS Number: 7757-83-7
Specifications & Purity: ACS, ≥98%(RT)
Lot #: L2519051
SKU #: **S112302**
Version: **0**
Analysis #: **424435**
Storage Temperature: Room temperature,Argon charged

Parameter	Limit Values	Result
Titration Base	0-0.03 (meq)	0.00000 meq
Loss on drying(200°C,2h)	0-1 (%)	0.07000 %
Assay(Titration by Na ₂ S ₂ O ₃)	98-102 (%)	99.28000 %
Chloride (Cl ⁻)	0-0.02 (%)	0.00150 %
Insoluble matter in H ₂ O	0-0.005 (%)	0.00000 %
Iron(Fe)	0-0.001 (%)	0.00000 %
Lead(Pb)	0-0.001 (%)	0.00000 %
Appearance (S112302)	White Powder or Crystals	White Powder or Crystals
Free acid	pass	Pass
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager