

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-17 16:20:20
 Date of Next Testing: 2027-12-17 16:20:20
 Product Name: **Sodium sulfite**
 CAS Number: 7757-83-7
 Specifications & Purity: Anhydrous Grade, Ph.Eur., puriss. p.a., ≥98%(iodometric)
 Lot #: L2413076
 SKU #: **S433918**
 Version: **1**
 Analysis #: **293609**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Assay(Titration by Na ₂ S ₂ O ₃)	98-100 (%)	98.47 %
Chloride (Cl ⁻)	0-0.005 (%)	0.00 %
Arsenic(As)	0-0.00002 (%)	0.00000 %
Calcium(Ca)	0-0.005 (%)	0.00 %
Copper(Cu)	0-0.0005 (%)	0.00 %
Iron(Fe)	0-0.0005 (%)	0.00 %
Lead(Pb)	0-0.0005 (%)	0.00 %
Selenium(Se)	0-0.001 (%)	0.00 %
Zinc(Zn)	0-0.001 (%)	0.00 %
Heavy metals	0-0.001 (%)	0.00 %
Loss on drying(200°C,2h)	0-1 (%)	0.01 %
Thiosulfate(S ₂ O ₃)	0-0.02 (%)	0.02 %
Appearance(S433918)	White Powder or Crystals	White Powder or Crystals
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



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A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager