

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-25 11:20:26
 Date of Next Testing: 2029-08-24 11:20:26
 Product Name: **Sodium sulfite**
 CAS Number: 7757-83-7
 Specifications & Purity: $\geq 96\%$
 Lot #: H2514027
 SKU #: **S418638**
 Version: **1**
 Analysis #: **563952**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Assay(Titration by $\text{Na}_2\text{S}_2\text{O}_3$)	95.5-104.5 (%)	97.20000 %
Loss on drying(200°C,2h)	0-1 (%)	0.64000 %
Appearance(S418638)	White Powder or Crystals	White Powder or Crystals
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
Solubility in water(100mg/mL),Colorless clear liquid	Pass	Pass



John Su
QA & QC Manager