

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-11-11 17:29:02

Date of Next Testing: 2026-11-10 17:29:02

Product Name: **Sodium sulfite**

CAS Number: 7757-83-7

Specifications &amp; Purity: 96%

Lot #: K2210028

SKU #: **S418638****Analysis: 154221**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Assay(Titration by Na <sub>2</sub> S <sub>2</sub> O <sub>3</sub> )	95.5-104.5 (%)	97.20%
Loss on drying(200°C,2h)	0-1 (%)	0.64%
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