

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-27 18:09:36

Date of Next Testing: 2026-09-26 18:09:36

Product Name: **Sodium sulfite**

CAS Number: 7757-83-7

Specifications & Purity: 96%

Lot #: 12223274

SKU # **S418638****Analysis: 133670**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Assay(Titration by Na ₂ S ₂ O ₃)	95.5-104.5 (%)	98.29%
Loss on drying(200°C,2h)	0-1 (%)	0.14%
Appearance(S418638)	White Powder or Crystals	White Powder or Crystals
Solubility in water(100mg/mL),Colorless clear liquid	Pass	Pass
X-Ray Diffraction	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager