

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-29 15:31:09

Date of Next Testing: 2027-03-28 15:31:09

Product Name: **Sodium sulfite**

CAS Number: 7757-83-7

Specifications & Purity: 97%

Lot #: C2327279

SKU #: **S572396****Analysis:** **204540**

Storage Temperature: Argon charged

| Parameter | Limit Values | Result |
|--|--------------------------|--------------------------|
| Loss on drying(200°C,2h) | 0-1 (%) | 0.11 % |
| Assay(Titration by Na ₂ S ₂ O ₃) | 97-103 (%) | 97.22 % |
| Appearance(S572396) | 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