

## Certificate of Analysis

Date of Testing: 2022-12-17 10:40:45  
Date of Next Testing: 2026-12-16 10:40:45  
Product Name: **Sodium sulfite**  
CAS Number: 7757-83-7  
Specifications & Purity: 96%  
Lot #: L2214059  
SKU #: **S418638**  
**Analysis:** **170445**  
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