

Certificate of Analysis

Date of Testing: 2024-11-06 18:33:03

Date of Next Testing: 2028-11-05 18:33:03

Product Name: **Sodium sulfite**

CAS Number: 7757-83-7

Specifications & Purity: $\geq 96\%$

Lot #: J2429227

SKU #: **S418638**

Version: **1**

Analysis #: **154221**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Assay(Titration by Na ₂ S ₂ O ₃)	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



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QA & QC Manager