

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-11-06 09:29:19  
Date of Next Testing: 2029-11-05 09:29:19  
Product Name: **Sodium bisulfite**  
CAS Number: 7631-90-5  
Specifications & Purity: ACS  
Lot #: K2504608  
SKU #: **S111723**  
Version: **1**  
Analysis #: **592926**  
Storage Temperature: Room temperature, Desiccated, Cool

Parameter	Limit Values	Result
Iron(Fe)	0-0.002 (%)	0.00000 %
Chloride (Cl-)	0-0.02 (%)	0.00470 %
SO <sub>2</sub> (Titration by Na <sub>2</sub> S <sub>2</sub> O <sub>3</sub> )	≥58.5 (%)	65.19000 %
Insoluble matter in H <sub>2</sub> O	0-0.005 (%)	0.00000 %
Heavy metal (as Pb)	0-0.001 (%)	0.00000 %
Appearance (S111723)	White Powder or Crystals	White Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager