

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-11-08 09:08:25
Date of Next Testing: 2025-10-28 09:08:25
Product Name: **Sulfur dioxide solution**
CAS Number: 7782-99-2
Specifications & Purity: SO₂≈5%
Lot #: K2302272
SKU #: **S299035**
Analysis: **287526**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Iron(Fe)	0-5 (ppm)	0.00 ppm
Chloride (Cl ⁻)	0-5 (ppm)	1.06 ppm
Heavy metal (as Pb)	0-2 (ppm)	0.00 ppm
Ignition Residue(Ash)	0-0.005 (%)	0.00 %
SO ₂ (Titration by Na ₂ S ₂ O ₃)	4.5-5.5 (%)	5.49 %
Appearance (S299035)	Colorless liquid	Colorless liquid



John Su
QA & QC Manager