

Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

Certificate of Analysis

Date of Testing: 2024-07-03 14:25:15
Date of Next Testing: 2026-06-23 14:25:15
Product Name: **Sulfur dioxide solution**
CAS Number: 7782-99-2
Specifications & Purity: AR, SO₂≥6%
Lot #: F2428021
SKU #: **S112653**
Version: **1**
Analysis #: **380070**

Parameter	Limit Values	Result
Chloride (Cl ⁻)	0-0.0005 (%)	0.00002 %
Ignition Residue (as sulfate)	0-0.005 (%)	0.00000 %
Iron(Fe)	0-0.003 (%)	0.00005 %
Heavy metal (as Pb)	0-0.0002 (%)	0.00005 %
Assay	≥6 (%)	6.54000 %
(As)Arsenic	0-0.3 (ppm)	0.00001 ppm
Appearance (S112653)	Colorless to light yellow liquid	Colorless to light yellow liquid



John Su
QA & QC Manager