

Shanghai Aladdin Biochemical Technology Co., LTD
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Certificate of Analysis

Date of Testing: 2025-09-16 09:47:40
Date of Next Testing: 2027-09-06 09:47:40
Product Name: **Sulfur dioxide solution**
CAS Number: 7782-99-2
Specifications & Purity: AR, SO₂≥6%
Lot #: L2315530
SKU #: **S112653**
Version: **1**
Analysis #: **572568**

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 (%)	6.53400 %
(As)Arsenic	0-0.3 (ppm)	0.02500 ppm
Appearance (S112653)	Colorless to light yellow liquid	Colorless to light yellow liquid

