

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-04 13:31:52

Date of Next Testing: 2029-08-03 13:31:52

Product Name: **Sodium bisulfite**

CAS Number: 7631-90-5

Specifications & Purity: Premium-Grade Reagents

Lot #: G2524558

SKU #: **S111720**

Version: **0**

Analysis #: **548299**

Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
(As) Arsenic	0-0.0001 (%)	0.00000 %
Heavy metal (as Pb)	0-10 (ppm)	2.10100 ppm
Chloride (Cl-)	0-0.01 (%)	0.00960 %
Insoluble matter in H ₂ O	0-0.005 (%)	0.00210 %
Iron (Fe)	0-10 (ppm)	4.00000 ppm
Purity (Titration by Na ₂ S ₂ O ₃)	58.5-100 (%)	60.20140 %
Appearance (S111720)	White Powder or Crystals	White Powder or Crystals
Clarity of solution	pass	Pass



John Su
QA & QC Manager