

Certificate of Analysis

Date of Testing: 2023-01-29 10:50:51

Date of Next Testing: 2027-01-28 10:50:51

Product Name: **Sodium bisulfite**

CAS Number: 7631-90-5

Specifications & Purity: Analytical Reagent

Lot #: A2312215

SKU #: **S111720**

Analysis: **180552**

Storage Temperature: Desiccated

Parameter	Limit Values	Result
(As)Arsenic	0-0.0001 (%)	0.00 %
Heavy metal (as Pb)	0-10 (ppm)	6.00 ppm
Chloride (Cl-)	0-0.01 (%)	0.00 %
Insoluble matter in H ₂ O	0-0.005 (%)	0.00 %
Iron(Fe)	0-10 (ppm)	8.30 ppm
Purity(Titration by Na ₂ S ₂ O ₃)	58.5-100 (%)	99.99 %
Appearance (S111720)	White Powder or Crystals	White Powder or Crystals
Clarity of solution	pass	Pass



John Su
QA & QC Manager