

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-04 10:37:51
 Date of Next Testing: 2029-01-03 10:37:51
 Product Name: **Sodium disulfite**
 CAS Number: 7681-57-4
 Specifications & Purity: PharmPure™,JP,BP,Ph.Eur.,NF
 Lot #: L2529023
 SKU #: **S433804**
 Version: **3**
 Analysis #: **391423**
 Storage Temperature: Room temperature,Argon charged

Parameter	Limit Values	Result
Assay(Iodometric titration)	97-100 (%)	99.26000 %
Assay (iodometric, SO ₂)	65.4-67.4 (%)	66.90000 %
PH(5% in water)	3.5-5	4.53000
Chloride (Cl ⁻)	0-0.01 (%)	0.00160 %
Heavy metal (as Pb)	0-0.001 (%)	0.00000 %
Arsenic(As)	0-0.0002 (%)	0.00000 %
Iron(Fe)	0-0.0005 (%)	0.00000 %
Mercury(Hg)	0-0.0001 (%)	0.00000 %
Lead(Pb)	0-0.0002 (%)	0.00000 %
Selenium(Se)	0-0.0003 (%)	0.00000 %
Thiosulfate(S ₂ O ₃)	0-0.05 (%)	0.05000 %
Appearance(S433804)	White to Off-White Powder or Crystals or Granules or Chunks	White to Off-White Powder or Crystals or Granules or Chunks
Appearance of solution	Passes test	Passes test
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



QualityAssurance@aladdinsci.com

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A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager