

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-22 08:41:36

Date of Next Testing: 2029-09-21 08:41:36

Product Name: **Sodium pyrosulfite**

CAS Number: 7681-57-4

Specifications & Purity: ACS

Lot #: I2519500

SKU #: **S112440**

Version: **0**

Analysis #: **565736**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Titration by Na ₂ S ₂ O ₃)	97-100 (%)	98.70000 %
Insoluble matter in H ₂ O	0-0.005 (%)	0.00000 %
Chloride (Cl ⁻)	0-0.05 (%)	0.02500 %
Iron(Fe)	0-0.002 (%)	0.00000 %
Heavy metal (as Pb)	0-0.001 (%)	0.00000 %
Thiosulfate Assay	0-0.05 (%)	0.03000 %
Appearance (S112440)	White Powder or Crystals or Granules or Chunks	White Powder or Crystals or Granules or Chunks
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager