

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-04 14:45:19

Date of Next Testing: 2028-12-03 14:45:19

Product Name: **Sodium thiosulfate**

CAS Number: 7772-98-7

Specifications & Purity: purum p.a., anhydrous, ≥98%(RT)

Lot #: L2503520

SKU #: **S433977**

Version: **1**

Analysis #: **613098**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Iodometric Titration)	98-102 (%)	99.24000 %
pH	6.0-8.5	7.02000
Calcium(Ca)	0-50 (ppm)	0.00000 ppm
Cadmium(Cd)	0-50 (ppm)	0.00000 ppm
Cobalt(Co)	0-50 (ppm)	0.00000 ppm
Copper(Cu)	0-50 (ppm)	0.00000 ppm
Iron(Fe)	0-50 (ppm)	0.00000 ppm
Potassium(K)	0-500 (ppm)	6.00000 ppm
Nickel(Ni)	0-50 (ppm)	0.00000 ppm
Lead(Pb)	0-50 (ppm)	0.00000 ppm
Zinc(Zn)	0-50 (ppm)	0.00000 ppm
sulfide (S ²⁻)	0-50 (ppm)	50.00000 ppm
Appearance(S433977)	Colorless or white crystal or powder	Colorless or white crystal or powder
Solubility (50 mg/ml in H ₂ O)	Colorless, Clear pass	Pass



QualityAssurance@aladdinsci.com

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

John Su
QA & QC Manager