

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-27 08:46:55
 Date of Next Testing: 2028-12-26 08:46:55
 Product Name: **Sodium thiosulfate**
 CAS Number: 7772-98-7
 Specifications & Purity: anhydrous, ≥94%(RT)
 Lot #: L2523534
 SKU #: **S597648**
 Version: **1**
 Analysis #: **626335**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Iodometric Titration)	94-102 (%)	98.38 %
Calcium(Ca)	0-50 (ppm)	0.00 ppm
Cadmium(Cd)	0-50 (ppm)	0.00 ppm
Cobalt(Co)	0-50 (ppm)	0.00 ppm
Copper(Cu)	0-50 (ppm)	0.00 ppm
Iron(Fe)	0-50 (ppm)	0.00 ppm
Potassium(K)	0-500 (ppm)	255.00 ppm
Nickel(Ni)	0-50 (ppm)	0.00 ppm
Lead(Pb)	0-50 (ppm)	0.00 ppm
Zinc(Zn)	0-50 (ppm)	0.00 ppm
Appearance(S597648)	Colorless or White Crystals, Powders	Colorless or White Crystals, Powders
ICP:Confirms Na and S Component	Confirmed	Confirmed
Solubility in H ₂ O , 50mg/ml, clear, colorless	pass	Pass
Infrared spectrum	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