

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-12 09:39:03

Date of Next Testing: 2029-06-11 09:39:03

Product Name: **Sodium thiosulfate**

CAS Number: 7772-98-7

Specifications & Purity: $\geq 99\%$, moisture $\leq 1.0\%$

Lot #: F2510515

SKU #: **S100824**

Version: **0**

Analysis #: **528635**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
pH	6-8.5	7.53000
SO ₄ , SO ₃ (as SO ₄ 2-2-)	0-1 (%)	0.32500 %
Loss on drying	0-1 (%)	0.64000 %
Purity(as dry basis)	99-100 (%)	99.38000 %
Chloride (Cl-)	0-1000 (ppm)	0.55800 ppm
Heavy metal (as Pb)	0-50 (ppm)	0.00100 ppm
Iron(Fe)	0-50 (ppm)	0.02300 ppm
Appearance (S100824)	White crystal powder	White crystal powder



John Su
QA & QC Manager