

Certificate of Analysis

Date of Testing: 2025-02-17 11:47:52

Date of Next Testing: 2029-02-16 11:47:52

Product Name: **Sodium thiosulfate**

CAS Number: 7772-98-7

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

Lot #: B2511409

SKU #: **S100824**

Version: **0**

Analysis #: **473869**

Parameter	Limit Values	Result
PH	6-8.5	7.00
SO ₄ , SO ₃ (as SO ₄ 2-2-)	0-1 (%)	0.90 %
Loss on drying	0-1 (%)	0.27 %
Purity(as dry basis)	99-100 (%)	99.27 %
Chloride (Cl-)	0-1000 (ppm)	900.00 ppm
Heavy metal (as Pb)	0-50 (ppm)	45.00 ppm
Iron(Fe)	0-50 (ppm)	45.00 ppm
Appearance (S100824)	White crystal powder	White crystal powder



John Su
QA & QC Manager