

Certificate of Analysis

Date of Testing: 2024-11-18 10:57:03
Date of Next Testing: 2028-11-17 10:57:03
Product Name: **Sodium thiosulfate**
CAS Number: 7772-98-7
Specifications & Purity: $\geq 99\%$, moisture $\leq 1.0\%$
Lot #: K2415579
SKU #: **S100824**
Version: **0**
Analysis #: **438571**

Parameter	Limit Values	Result
PH	6-8.5	7.50
SO ₄ , SO ₃ (as SO ₄ 2-2-)	0-1 (%)	1.00 %
Loss on drying	0-1 (%)	0.21 %
Purity(as dry basis)	99-100 (%)	99.82 %
Chloride (Cl-)	0-1000 (ppm)	900.00 ppm
Heavy metal (as Pb)	0-50 (ppm)	40.00 ppm
Iron(Fe)	0-50 (ppm)	40.00 ppm
Appearance (S100824)	White crystal powder	White crystal powder



John Su
QA & QC Manager