

## Certificate of Analysis

Date of Testing: 2024-11-18 10:55:57  
Date of Next Testing: 2028-11-17 10:55:57  
Product Name: **Sodium thiosulfate**  
CAS Number: 7772-98-7  
Specifications & Purity:  $\geq 99\%$ , moisture  $\leq 1.0\%$   
Lot #: K2415576  
SKU #: **S100824**  
Version: **0**  
Analysis #: **438571**

Parameter	Limit Values	Result
PH	6-8.5	7.50
SO <sub>4</sub> , SO <sub>3</sub> (as SO <sub>4</sub> 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



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QA & QC Manager