

## Certificate of Analysis

Date of Testing: 2023-07-14 09:44:50  
Date of Next Testing: 2027-07-13 09:44:50  
Product Name: **Sodium thiosulfate**  
CAS Number: 7772-98-7  
Specifications & Purity: 99%,moisture≤1.0%  
Lot #: G23041088  
SKU #: **S100824**  
Analysis: **251999**

Parameter	Limit Values	Result
PH	6-8.5	7.36
SO <sub>4</sub> , SO <sub>3</sub> (as SO <sub>4</sub> 2-2-)	0-1 (%)	0.34 %
Loss on drying	0-1 (%)	0.29 %
Purity(as dry basis)	99-100 (%)	99.83 %
Chloride (Cl-)	0-1000 (ppm)	1.08 ppm
Heavy metal (as Pb)	0-50 (ppm)	0.54 ppm
Iron(Fe)	0-50 (ppm)	0.28 ppm
Appearance (S100824)	White crystal powder	White crystal powder



John Su  
QA & QC Manager