

## Certificate of Analysis

Date of Testing: 2023-05-18 16:03:58  
Date of Next Testing: 2027-05-17 16:03:58  
Product Name: **Sodium thiosulfate**  
CAS Number: 7772-98-7  
Specifications & Purity: 99%,moisture≤1.0%  
Lot #: E2316764  
SKU #: **S100824**  
Analysis: **225203**

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 (%)	0.26 %
Loss on drying	0-1 (%)	0.11 %
Purity(as dry basis)	99-100 (%)	99.67 %
Chloride (Cl-)	0-1000 (ppm)	12.00 ppm
Heavy metal (as Pb)	0-50 (ppm)	2.60 ppm
Iron(Fe)	0-50 (ppm)	1.21 ppm
Appearance (S100824)	White crystal powder	White crystal powder



John Su  
QA & QC Manager