

## Certificate of Analysis

Date of Testing: 2022-11-04 11:43:49  
Date of Next Testing: 2026-11-03 11:43:49  
Product Name: **Sodium thiosulfate**  
CAS Number: 7772-98-7  
Specifications & Purity: 99%,moisture≤1.0%  
Lot #: J2228725  
SKU #: **S100824**  
Analysis: **151562**

Parameter	Limit Values	Result
PH	6-8.5	6.89
SO <sub>4</sub> , SO <sub>3</sub> (as SO <sub>4</sub> 2-2-)	0-1 (%)	0.36 %
Loss on drying	0-1 (%)	0.90 %
Purity(as dry basis)	99-100 (%)	99.01 %
Chloride (Cl-)	0-1000 (ppm)	12.63 ppm
Heavy metal (as Pb)	0-50 (ppm)	6.31 ppm
Iron(Fe)	0-50 (ppm)	3.05 ppm
Appearance (S100824)	White crystal powder	White crystal powder



John Su  
QA & QC Manager