

## Certificate of Analysis

Date of Testing: 2024-09-20 15:58:56  
Date of Next Testing: 2028-09-19 15:58:56  
Product Name: **Sodium thiosulfate**  
CAS Number: 7772-98-7  
Specifications & Purity:  $\geq 99.99\%$  metals basis  
Lot #: I2410166  
SKU #: **S100825**  
Version: **0**  
Analysis #: **402858**

Parameter	Limit Values	Result
Total Metallic Impuritie	0-100 (ppm)	21.61 ppm
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	100.00 %
Loss on drying	0-0.5 (%)	0.08 %
Purity(Iodometric Titration)	69.8-72 (%)	69.81 %
Appearance (S100825)	white powder	White powder
ICP: Confirms Sodium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager