

Certificate of Analysis

Date of Testing: 2024-09-20 16:24:50
Date of Next Testing: 2028-09-19 16:24:50
Product Name: **Sodium thiosulfate**
CAS Number: 7772-98-7
Specifications & Purity: $\geq 99.99\%$ metals basis
Lot #: I2410165
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