

Certificate of Analysis

Date of Testing: 2025-02-13 17:44:01

Date of Next Testing: 2029-02-12 17:44:01

Product Name: **Sodium thiosulfate**

CAS Number: 7772-98-7

Specifications & Purity: $\geq 99\%$, moisture $\leq 1.0\%$

Lot #: B2508070

SKU #: **S100824**

Version: **0**

Analysis #: **311404**

Parameter	Limit Values	Result
PH	6-8.5	7.58
SO ₄ , SO ₃ (as SO ₄ -2-)	0-1 (%)	0.37 %
Loss on drying	0-1 (%)	0.11 %
Purity(as dry basis)	99-100 (%)	99.04 %
Chloride (Cl-)	0-1000 (ppm)	1.18 ppm
Heavy metal (as Pb)	0-50 (ppm)	0.58 ppm
Iron(Fe)	0-50 (ppm)	0.42 ppm
Appearance (S100824)	White crystal powder	White crystal powder

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager