

Certificate of Analysis

Date of Testing: 2025-06-12 10:12:56

Date of Next Testing: 2029-06-11 10:12:56

Product Name: **Sodium thiosulfate**

CAS Number: 7772-98-7

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

Lot #: F2510516

SKU #: **S100824**

Version: **0**

Analysis #: **528635**

Parameter	Limit Values	Result
PH	6-8.5	7.53
SO ₄ , SO ₃ (as SO ₄ 2-2-)	0-1 (%)	0.33 %
Loss on drying	0-1 (%)	0.64 %
Purity(as dry basis)	99-100 (%)	99.38 %
Chloride (Cl-)	0-1000 (ppm)	0.56 ppm
Heavy metal (as Pb)	0-50 (ppm)	0.00 ppm
Iron(Fe)	0-50 (ppm)	0.02 ppm
Appearance (S100824)	White crystal powder	White crystal powder

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

John Su
QA & QC Manager