

Certificate of Analysis

Date of Testing: 2022-12-14 13:17:31
Date of Next Testing: 2026-12-13 13:17:31
Product Name: **Sodium thiosulfate**
CAS Number: 7772-98-7
Specifications & Purity: 99%,moisture≤1.0%
Lot #: L2212043
SKU #: **S100824**
Analysis: **168128**

Parameter	Limit Values	Result
PH	6-8.5	6.80
SO ₄ , SO ₃ (as SO ₄ 2-2-)	0-1 (%)	0.50 %
Loss on drying	0-1 (%)	0.21 %
Purity(as dry basis)	99-100 (%)	99.03 %
Chloride (Cl-)	0-1000 (ppm)	5.20 ppm
Heavy metal (as Pb)	0-50 (ppm)	23.20 ppm
Iron(Fe)	0-50 (ppm)	30.00 ppm
Appearance (S100824)	White crystal powder	White crystal powder



John Su
QA & QC Manager