

Certificate of Analysis

Date of Testing: 2023-11-20 09:45:02
Date of Next Testing: 2027-11-19 09:45:02
Product Name: **Sodium thiosulfate**
CAS Number: 7772-98-7
Specifications & Purity: 99%,moisture≤1.0%
Lot #: K2309592
SKU #: **S100824**
Analysis: 297111

| Parameter | Limit Values | Result |
|---|----------------------|----------------------|
| PH | 6-8.5 | 7.58 |
| SO ₄ , SO ₃ (as SO ₄ 2-2-) | 0-1 (%) | 0.36 % |
| Loss on drying | 0-1 (%) | 0.18 % |
| Purity(as dry basis) | 99-100 (%) | 99.35 % |
| Chloride (Cl-) | 0-1000 (ppm) | 1.05 ppm |
| Heavy metal (as Pb) | 0-50 (ppm) | 2.54 ppm |
| Iron(Fe) | 0-50 (ppm) | 1.17 ppm |
| Appearance (S100824) | White crystal powder | White crystal powder |



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