

Certificate of Analysis

Date of Testing: 2022-03-11 21:07:56
Date of Next Testing: 2026-03-10 21:07:56
Product Name: **Sodium thiosulfate**
CAS Number: 7772-98-7
Specifications & Purity: 99%,moisture≤1.0%
Lot #: C2209639
SKU #: **S100824**
Analysis: **082184**

| Parameter | Limit Values | Result |
|---|----------------------|----------------------|
| PH | 6-8.5 | 6.50 |
| SO ₄ , SO ₃ (as SO ₄ 2-2-) | 0-1 (%) | 0.28 % |
| Loss on drying | 0-1 (%) | 0.00 % |
| Purity(as dry basis) | 99-100 (%) | 99.11 % |
| Chloride (Cl-) | 0-1000 (ppm) | 301.00 ppm |
| Heavy metal (as Pb) | 0-50 (ppm) | 19.00 ppm |
| Iron(Fe) | 0-50 (ppm) | 23.00 ppm |
| Appearance (S100824) | White crystal powder | White crystal powder |



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