

Certificate of Analysis

Date of Testing: 2022-08-25 14:26:36
Date of Next Testing: 2026-08-24 14:26:36
Product Name: **Sodium thiosulfate**
CAS Number: 7772-98-7
Specifications & Purity: 99%,moisture≤1.0%
Lot #: H2218572
SKU #: **S100824**
Analysis: **128845**

| Parameter | Limit Values | Result |
|----------------------|----------------------|----------------------|
| PH | 6-8.5 | 7.60 |
| SO4, SO3(as SO42-2-) | 0-1 (%) | 0.50 % |
| Loss on drying | 0-1 (%) | 0.14 % |
| Purity(as dry basis) | 99-100 (%) | 99.01 % |
| Chloride (Cl-) | 0-1000 (ppm) | 500.00 ppm |
| Heavy metal (as Pb) | 0-50 (ppm) | 24.60 ppm |
| Iron(Fe) | 0-50 (ppm) | 16.40 ppm |
| Appearance (S100824) | White crystal powder | White crystal powder |



John Su
QA & QC Manager