

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-17 13:35:39
Date of Next Testing: 2027-05-16 13:35:39
Product Name: **Sodium persulfate**
CAS Number: 7775-27-1
Specifications & Purity: Analytical Reagent,99%
Lot #: E2311238
SKU #: **S106861**
Analysis: **224929**
Storage Temperature: Desiccated

| Parameter | Limit Values | Result |
|---|---------------------------------------|---------------------------------------|
| Chloride (Cl-) | 0-50 (ppm) | 0.30 ppm |
| Purity(redox titration) | 99-101 (%) | 100.00 % |
| PH(25 °C, 1 M in Water) | 2.5-4 | 3.00 |
| Appearance (S106861) | White to Off-White Powder or Crystals | White to Off-White Powder or Crystals |
| Solubility in H2O , soluble , 1M , 20°C, clear, colorless | pass | Pass |
| X-Ray Diffraction | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager