

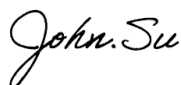
ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-20 11:09:39
Date of Next Testing: 2027-12-20 11:09:39
Product Name: **Sodium peroxodisulfate**
CAS Number: 7775-27-1
Specifications & Purity: Suitable for Analysis, Premium pure
Lot #: L2418808
SKU #: **S434001**
Version: **1**
Analysis #: **445655**
Storage Temperature: Room temperature, Desiccated

| Parameter | Limit Values | Result |
|-----------------------------|--------------------------------------|--------------------------------------|
| Chloride (Cl ⁻) | 0-0.01 (%) | 0.00 % |
| Heavy metals(as Pb) | 0-0.003 (%) | 0.00 % |
| Chromium(Cr) | 0-0.001 (%) | 0.00000 % |
| Copper(Cu) | 0-0.001 (%) | 0.00 % |
| Iron(Fe) | 0-0.0005 (%) | 0.00 % |
| Manganese(Mn) | 0-0.0001 (%) | 0.00 % |
| Lead(Pb) | 0-0.001 (%) | 0.00 % |
| Loss on drying(105°C, 3h) | 0-0.05 (%) | 0.00 % |
| Ammonium (NH ₄) | 0-0.05 (%) | 0.05000 % |
| Assay(Redox Titration) | 99-100 (%) | 99.98 % |
| Appearance(S434001) | White powder or crystals or granules | White powder or crystals or granules |
| X-Ray Diffraction | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager