

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-09-22 18:36:10  
Date of Next Testing: 2029-09-21 18:36:10  
Product Name: **Sodium persulfate**  
CAS Number: 7775-27-1  
Specifications & Purity: PrimorTrace™, ≥99.99% metals basis  
Lot #: I2516489  
SKU #: **S106862**  
Version: **0**  
Analysis #: **563244**  
Storage Temperature: Desiccated

| Parameter   | Limit Values                         | Result                               |
|---|--------------------------------------|--------------------------------------|
| PH(25 °C, 1 M in Water)                                   | 2.5-4                                | 2.66                                 |
| Purity(Based on Trace Metals Impurities of ICP)           | 99.99-100 (%)                        | 99.99%                               |
| Total Metallic Impuritie                                  | 0-100 (ppm)                          | 89.00 ppm                            |
| Appearance (S106862)                                      | White powder or crystals or granules | White powder or crystals or granules |
| Insoluble matter  | pass                                 | Pass                                 |
| 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