

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-10-31 15:45:07  
Date of Next Testing: 2028-10-30 15:45:07  
Product Name: **Sodium persulfate**  
CAS Number: 7775-27-1  
Specifications & Purity: PrimorTrace™, ≥99.99% metals basis  
Lot #: J2430597  
SKU #: **S106862**  
Version: **0**  
Analysis #: **423003**  
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99%
PH(25 °C, 1 M in Water)	2.5-4	3.22
Total Metallic Impuritie	0-100 (ppm)	77.00 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