

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-11-15 14:37:51
 Date of Next Testing: 2028-11-14 14:37:51
 Product Name: **Sodium persulfate**
 CAS Number: 7775-27-1
 Specifications & Purity: AR, ≥99%
 Lot #: K2407600
 SKU #: **S106861**
 Version: **0**
 Analysis #: **437600**
 Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Chloride (Cl-)	0-50 (ppm)	12.00000 ppm
Purity(redox titration)	99-101 (%)	99.99230 %
PH(25 °C, 1 M in Water)	2.5-4	3.22000
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