

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-09-27 10:47:16
 Date of Next Testing: 2028-09-26 10:47:16
 Product Name: **Sodium persulfate**
 CAS Number: 7775-27-1
 Specifications & Purity: AR, ≥99%
 Lot #: I2419559
 SKU #: **S106861**
 Version: **0**
 Analysis #: **415464**
 Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Chloride (Cl-)	0-50 (ppm)	6.00000 ppm
Purity(redox titration)	99-101 (%)	99.99250 %
PH(25 °C, 1 M in Water)	2.5-4	2.93000
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