

Certificate of Analysis

Date of Testing: 2023-06-27 10:56:33
Date of Next Testing: 2027-06-26 10:56:33
Product Name: **Sodium persulfate**
CAS Number: 7775-27-1
Specifications & Purity: Analytical Reagent,99%
Lot #: F2308991
SKU #: **S106861**
Analysis: **244974**
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Chloride (Cl-)	0-50 (ppm)	25.02 ppm
Purity(redox titration)	99-101 (%)	99.99%
PH(25 °C, 1 M in Water)	2.5-4	2.66
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