

Certificate of Analysis

Date of Testing: 2024-01-02 13:57:18
Date of Next Testing: 2028-01-01 13:57:18
Product Name: **Sodium persulfate**
CAS Number: 7775-27-1
Specifications & Purity: Analytical Reagent,99%
Lot #: A2402052
SKU #: **S106861**
Analysis: **310080**
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Chloride (Cl-)	0-50 (ppm)	25.50 ppm
Purity(redox titration)	99-101 (%)	99.99%
PH(25 °C, 1 M in Water)	2.5-4	3.00
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