

Certificate of Analysis

Date of Testing: 2022-12-07 17:53:22
Date of Next Testing: 2026-12-06 17:53:22
Product Name: **Sodium persulfate**
CAS Number: 7775-27-1
Specifications & Purity: 99.99% metals basis
Lot #: K22301240
SKU #: **S106862**
Analysis: 150237
Storage Temperature: Desiccated

Parameter	Limit Values	Result
PH(25 °C, 1 M in Water)	2.5-4	2.82
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99%
Total Metallic Impuritie	0-100 (ppm)	70.00 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