

Certificate of Analysis

Date of Testing: 2021-09-13 16:29:13
Date of Next Testing: 2025-09-12 16:29:13
Product Name: **Sodium persulfate**
CAS Number: 7775-27-1
Specifications & Purity: 99.99% metals basis
Lot #: I2108416
SKU #: **S106862**
Analysis: **027723**
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	100.00 %
PH(25 °C, 1 M in Water)	2.5-4	3.14
Total Metallic Impuritie	0-100 (ppm)	5.00 ppm
Appearance (S106862)	White powder	White powder
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