

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-03-21 15:22:56

Date of Next Testing: 2028-03-20 15:22:56

Product Name: **Sodium persulfate**

CAS Number: 7775-27-1

Specifications & Purity: 99.99% metals basis

Lot #: C2416070

SKU #: **S106862****Analysis:** **326813**

Storage Temperature: Desiccated

Parameter	Limit Values	Result
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99%
PH(25 °C, 1 M in Water)	2.5-4	3.45
Total Metallic Impuritie	0-100 (ppm)	94.00 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