

Certificate of Analysis

Date of Testing: 2023-02-16 12:22:51
Date of Next Testing: 2027-02-15 12:22:51
Product Name: **Sodium perchlorate monohydrate**
CAS Number: 7791-07-3
Specifications & Purity: Analytical Reagent , 99%
Lot #: B2307689
SKU #: **S109393**
Analysis: **188223**

Parameter	Limit Values	Result
Heavy metal (as Pb)	0-0.001 (%)	0.00 %
Assay(NaClO ₄ ·H ₂ O)	99-100 (%)	99.96 %
Sulfate(SO ₄ ²⁻)	0-0.005 (%)	0.00 %
Chloride (Cl ⁻)	0-0.005 (%)	0.00 %
Total Nitrogen	0-0.002 (%)	0.00 %
Clarity of solution	pass	Pass
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager