

Certificate of Analysis

Date of Testing: 2022-12-07 12:24:25
Date of Next Testing: 2026-12-06 12:24:25
Product Name: **Sodium chlorate**
CAS Number: 7775-09-9
Specifications & Purity: Analytical Reagent, ≥99.0%
Lot #: L2201661
SKU #: **S110494**
Analysis: **145365**

Parameter	Limit Values	Result
NaCl	0-0.1 (%)	0.10 %
Insoluble matter in H ₂ O	0-0.005 (%)	0.00 %
Water by Karl Fischer	0-0.5 (%)	0.00 %
Purity(Titration by KMNO ₄)	99-100 (%)	99.51 %
Appearance (S110494)	white to pale yellow Powder, Crystals and/or Chunk	white to pale yellow Powder, Crystals and/or Chunk
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager