

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-07-23 16:30:34

Date of Next Testing: 2026-07-22 16:30:34

Product Name: **Sodium chlorate**

CAS Number: 7775-09-9

Specifications & Purity: Analytical Reagent, ≥99.0%

Lot #: G2222400

SKU #: **S110494**

Analysis: **049038**

Parameter	Limit Values	Result
NaCl	0-0.1 (%)	0.06 %
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 (%)	99.11 %
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

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager