



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-17 14:29:23

Date of Next Testing: 2029-03-16 14:29:23

Product Name: **Sodium perchlorate monohydrate**

CAS Number: 7791-07-3

Specifications & Purity: AR, ≥99%

Lot #: C2512762

SKU #: **S109393**

Version: **2**

Analysis #: **485748**

Parameter	Limit Values	Result
Heavy metal (as Pb)	0-0.001 (%)	0.00 %
Assay(NaClO ₄ ·H ₂ O)	99-100 (%)	99.00 %
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
Appearance(S109393)	White Solid	White Solid

John Su
QA & QC Manager