

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-10-21 17:46:52

Date of Next Testing: 2028-10-20 17:46:52

Product Name: **Sodium perchlorate**

CAS Number: 7601-89-0

Specifications & Purity: $\geq 99\%$

Lot #: J2410662

SKU #: **S140966**

Version: **1**

Analysis #: **411138**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Loss on drying	0-2 (%)	0.60 %
Purity(Titration by AgNO ₃)	98.5-101.5 (%)	99.96 %
Appearance (S140966)	white powder and/or chunks	white powder and/or chunks
X-Ray Diffraction	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager