

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-01-16 18:40:16

Date of Next Testing: 2030-01-15 18:40:16

Product Name: **Sodium chloride**

CAS Number: 7647-14-5

Specifications & Purity: AR, ≥99.5%

Lot #: A2608199

SKU #: **C111533**

Version: **2**

Analysis #: **641748**

Parameter	Limit Values	Result
Ferrocyanides	0-0.0001 (%)	0.00 %
Nitrogen by Elemental Analysis	0-0.001 (%)	0.00 %
Potassium(K)	0-0.02 (%)	0.00 %
Iron(Fe)	0-0.0002 (ppm)	0.00 ppm
Sulfate(SO42-)	0-0.002 (%)	0.00 %
Loss on drying	0-0.5 (%)	0.00 %
Insoluble matter in H2O	0-0.005 (%)	0.00 %
(PO4)Phosphate	0-0.001 (%)	0.00 %
Barium(Ba)	0-0.001 (%)	0.00 %
Magnesium(Mg)	0-0.002 (%)	0.00 %
(I)Iodide	0-0.002 (%)	0.00 %
Heavy metal (as Pb)	0-0.0005 (ppm)	0.00 ppm
(Br)Bromide	0-0.01 (%)	0.00 %
Calcium(Ca)	0-0.005 (%)	0.00 %
Assay	99.5-100 (%)	100.00 %
(As)Arsenic	0-50(ppb)	27.00 ppb
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



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A handwritten signature in black ink that reads "John Su". The signature is written in a cursive, flowing style.

John Su  
QA & QC Manager