

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-25 15:08:41
Date of Next Testing: 2030-06-24 15:08:41
Product Name: **Sodium chloride**
CAS Number: 7647-14-5
Specifications & Purity: GR, ≥99.8%
Lot #: F2623306
SKU #: **C111535**
Version: **4**
Analysis #: **731466**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Assay	99.8-100 (%)	99.99000 %
Ferrocyanides	0-0.0001 (%)	0.00000 %
Nitrogen by Elemental Analysis	0-0.0005 (%)	0.00000 %
(Br)Bromide	0-0.005 (%)	0.00000 %
Potassium(K)	0-0.01 (%)	0.00000 %
(PO4)Phosphate	0-0.0005 (%)	0.00000 %
Barium(Ba)	0-0.001 (%)	0.00000 %
Sulfate(SO42-)	0-0.001 (%)	0.00000 %
Insoluble matter in H2O	0-0.003 (%)	0.00000 %
(As)Arsenic	0-0.00002 (%)	0.00000 %
Loss on drying	0-0.2 (%)	0.01200 %
(I)Iodide	0-0.001 (%)	0.00000 %
Calcium(Ca)	0-0.002 (%)	0.00000 %
PH (50g/L, 25°C)	5-8	6.50000
Magnesium(Mg)	0-0.001 (%)	0.00000 %
[Fe(CN)6]4-Ferrocyanide	0-0.0001 (%)	0.00000 %
Iron(Fe)	0-0.0001 (%)	0.00000 %
Heavy metal (as Pb)	0-0.0005 (%)	0.00000 %
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
Clarity of solution	pass	Pass



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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