

ALADDIN SCIENTIFIC CORPORATION  
 14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-07-01 15:04:21  
 Date of Next Testing: 2029-06-30 15:04:21  
 Product Name: **Sodium chloride**  
 CAS Number: 7647-14-5  
 Specifications & Purity: ACS, ≥99%  
 Lot #: F2629201  
 SKU #: **S433736**  
 Version: **1**  
 Analysis #: **733301**  
 Storage Temperature: Room temperature, Argon charged, Desiccated

Parameter	Limit Values	Result
Purity(Titration by AgNO3)	99-101.5 (%)	99.99870 %
Insoluble matter	0-0.005 (%)	0.00000 %
PH (25°C , 50g/L)	5-9	6.31400
(Br)Bromide	0-0.01 (%)	0.00000 %
Iodine	0-0.002 (%)	0.00000 %
Phospate(PO4)	0-0.0005 (%)	0.00000 %
Sulfate(SO42-)	0-0.004 (%)	0.00000 %
Calcium(Ca)	0-0.002 (%)	0.00000 %
Magnesium(Mg)	0-0.001 (%)	0.00000 %
Iron(Fe)	0-0.0002 (%)	0.00000 %
Potassium(K)	0-0.005 (%)	0.00000 %
Chlorate and Nitrate (as NO3)	0-0.003 (%)	0.00000 %
Heavy metals	0-0.0005 (%)	0.00000 %
Appearance(S433736)	White Crystals, Powder or Crystalline Solid	White Crystals, Powder or Crystalline Solid
ICP: Confirms Sodium Component	Confirmed	Confirmed
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