

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-07-13 14:03:20  
 Date of Next Testing: 2029-07-12 14:03:20  
 Product Name: **Sodium chloride**  
 CAS Number: 7647-14-5  
 Specifications & Purity: anhydrous, high-purity, Reagent grade,  $\geq 99\%$   
 Lot #: G2608602  
 SKU #: **S433744**  
 Version: **1**  
 Analysis #: **742526**  
 Storage Temperature: Room temperature

| Parameter                                                            | Limit Values             | Result                   |
|----------------------------------------------------------------------|--------------------------|--------------------------|
| Purity(Titration by AgNO <sub>3</sub> )                              | 99-101.5 (%)             | 99.18000 %               |
| Loss on drying                                                       | 0-1 (%)                  | 0.00000 %                |
| Appearance(S433744)                                                  | White Powder or Crystals | White Powder or Crystals |
| Solubility in H <sub>2</sub> O , clear colorless , 100mg/ml in water | pass                     | Pass                     |
| X-Ray Diffraction                                                    | Conforms to Structure    | Conforms to Structure    |



John Su  
QA & QC Manager