

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-10-13 18:52:40  
 Date of Next Testing: 2026-10-12 18:52:40  
 Product Name: **Sodium chloride**  
 CAS Number: 7647-14-5  
 Specifications & Purity: PrimorTrace™, ≥99.999% metals basis  
 Lot #: J2212239  
 SKU #: **C111544**  
 Version: **0**  
 Analysis #: **129859**  
 Storage Temperature: Room temperature

| Parameter                                  | Limit Values                                | Result                                      |
|--------------------------------------------|---------------------------------------------|---------------------------------------------|
| Assay Cl (titration by AgNO <sub>3</sub> ) | 59-61 (%)                                   | 60.26000 %                                  |
| Total Metallic Impuritie                   | 0-20 (ppm)                                  | 19.00000 ppm                                |
| Purity(Based On Trace Metals Analysis)     | 99.999-100 (%)                              | 99.99900 %                                  |
| Appearance (C111544)                       | 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                       |



John Su  
QA & QC Manager