

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2021-08-04 14:55:33  
Date of Next Testing: 2025-08-03 14:55:33  
Product Name: **Sodium chloride**  
CAS Number: 7647-14-5  
Specifications & Purity: PrimorTrace™, ≥99.999% metals basis  
Lot #: H2103148  
SKU #: **C111544**  
Version: **0**  
Analysis #: **025805**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Total Metallic Impurities	0-20 (ppm)	2.00000 ppm
Purity(Based On Trace Metals Analysis)	99.999-100 (%)	99.99980 %
Assay Cl (titration by AgNO <sub>3</sub> )	59-61 (%)	60.79000 %
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