

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-01-16 10:52:23
Date of Next Testing: 2029-01-15 10:52:23
Product Name: **Sodium chloride**
CAS Number: 7647-14-5
Specifications & Purity: PrimorTrace™, ≥99.99% metals basis
Lot #: A2514390
SKU #: **C111549**
Version: **0**
Analysis #: **448349**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Assay Cl (titration by AgNO ₃)	59-61 (%)	60.85 %
Total Metallic Impuritie	0-200 (ppm)	45.00 ppm
Purity(Based On Trace Metals Analysis)	99.99-100 (%)	100.00 %
Appearance (C111549)	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