

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-01-16 09:54:20

Date of Next Testing: 2029-01-15 09:54:20

Product Name: **Sodium chloride**

CAS Number: 7647-14-5

Specifications & Purity: PrimorTrace™, ≥99.99% metals basis

Lot #: A2514490

SKU #: **C111549**

Version: **0**

Analysis #: **448349**

Storage Temperature: Room temperature, Argon charged, Desiccated, Cool

Parameter	Limit Values	Result
Assay Cl (titration by AgNO ₃)	59-61 (%)	60.85000 %
Total Metallic Impurities	0-200 (ppm)	45.00000 ppm
Purity (Based On Trace Metals Analysis)	99.99-100 (%)	99.99550 %
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