

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-11 15:33:05

Date of Next Testing: 2029-07-10 15:33:05

Product Name: **Sodium chloride**

CAS Number: 7647-14-5

Specifications & Purity: PrimorTrace™, ≥99.999% metals basis

Lot #: G2507232

SKU #: **C111544**

Version: **0**

Analysis #: **512870**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Assay Cl (titration by AgNO ₃)	59-61 (%)	60.20000 %
Purity(Based On Trace Metals Analysis)	99.999-100 (%)	99.99900 %
Total Metallic Impurities	0-20 (ppm)	18.00000 ppm
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