

## Certificate of Analysis

Date of Testing: 2022-11-15 15:36:04  
Date of Next Testing: 2026-11-14 15:36:04  
Product Name: **Sodium chloride**  
CAS Number: 7647-14-5  
Specifications & Purity: 99.99% metals basis  
Lot #: K2214109  
SKU #: **C111549**  
**Analysis:** **093236**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Total Metallic Impuritie	0-200 (ppm)	2.00 ppm
Purity(Based On Trace Metals Analysis)	99.99-100 (%)	100.00 %
Assay Cl (titration by AgNO3)	59-61 (%)	60.74 %
Appearance (C111549)	White Crystals, Powder or Crystalline Solid	White Crystals, Powder or Crystalline Solid
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
ICP:Confirms Sodium Component	Confirmed	Confirmed



John Su  
QA & QC Manager