

## Certificate of Analysis

Date of Testing: 2022-03-25 18:49:29  
Date of Next Testing: 2026-03-24 18:49:29  
Product Name: **Sodium chloride**  
CAS Number: 7647-14-5  
Specifications & Purity: 99.99% metals basis  
Lot #: C2222428  
SKU #: **C111549**  
**Analysis:** **074418**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Assay Cl (titration by AgNO <sub>3</sub> )	59-61 (%)	60.66 %
Total Metallic Impuritie	0-200 (ppm)	105.00 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