

Certificate of Analysis

Date of Testing: 2024-02-29 15:00:54
Date of Next Testing: 2028-02-28 15:00:54
Product Name: **Sodium chloride**
CAS Number: 7647-14-5
Specifications & Purity: 99.99% metals basis
Lot #: B2426864
SKU #: **C111549**
Analysis: **318063**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Total Metallic Impurities	0-200 (ppm)	99.00 ppm
Purity(Based On Trace Metals Analysis)	99.99-100 (%)	99.99 %
Assay Cl (titration by AgNO ₃)	59-61 (%)	60.92 %
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