

Certificate of Analysis

Date of Testing: 2023-01-31 10:15:55
Date of Next Testing: 2027-01-30 10:15:55
Product Name: **Sodium chloride**
CAS Number: 7647-14-5
Specifications & Purity: 99.99% metals basis
Lot #: A2314082
SKU #: **C111549**
Analysis: **156240**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Total Metallic Impurities	0-200 (ppm)	11.00 ppm
Purity(Based On Trace Metals Analysis)	99.99-100 (%)	100.00 %
Assay Cl (titration by AgNO ₃)	59-61 (%)	60.98 %
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