

Certificate of Analysis

Date of Testing: 2023-05-16 10:54:00
Date of Next Testing: 2027-05-15 10:54:00
Product Name: **Sodium chloride**
CAS Number: 7647-14-5
Specifications & Purity: 99.99% metals basis
Lot #: E2308597
SKU #: **C111549**
Version: **0**
Analysis #: **200339**
Storage Temperature: Argon charged

| Parameter | Limit Values | Result |
|--|---|---|
| Assay Cl (titration by AgNO ₃) | 59-61 (%) | 60.61 % |
| Total Metallic Impuritie | 0-200 (ppm) | 44.00 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