

## Certificate of Analysis

Date of Testing: 2022-06-23 15:45:08  
Date of Next Testing: 2026-06-22 15:45:08  
Product Name: **Caesium chloride**  
CAS Number: 7647-17-8  
Specifications & Purity: 99.99% metals basis  
Lot #: F2221279  
SKU #: **C105367**  
**Analysis:** **097273**  
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Cl(Titration by AgNO3)	20.8-21.3 (%)	21.10 %
Total Metallic Impuritie	0-200 (ppm)	45.00 ppm
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	100.00 %
Appearance (C105367Form)	Powder, Crystals, Beads or Chunks	Powder, Crystals, Beads or Chunks
Appearance (C105367Color)	White	White
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager