

## Certificate of Analysis

Date of Testing: 2024-03-16 13:36:20  
Date of Next Testing: 2028-03-15 13:36:20  
Product Name: **Caesium chloride**  
CAS Number: 7647-17-8  
Specifications & Purity: 99.99% metals basis  
Lot #: C2408176  
SKU #: **C105367**  
**Analysis:** **150634**  
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Cl(Titration by AgNO3)	20.8-21.3 (%)	21.10%
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99%
Total Metallic Impuritie	0-200 (ppm)	98.00 ppm
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