

## Certificate of Analysis

Date of Testing: 2023-07-13 10:33:01  
Date of Next Testing: 2026-07-12 10:33:01  
Product Name: **Cesium chloride**  
CAS Number: 7647-17-8  
Specifications & Purity: anhydrous, Reagent Plus, 99.9%  
Lot #: G2303394  
SKU #: **C433762**  
**Analysis: 243325**

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	100.00 %
Trace Metal Analysis	<1500 (ppm)	1.00 ppm
Water by Karl Fischer	0-1 (%)	0.40 %
Cl(Titration by AgNO3)	20.8-21.3 (%)	21.27 %
Appearance(C433762)	White Powder or Crystals	White Powder or Crystals
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager