

## Certificate of Analysis

Date of Testing: 2024-11-16 10:53:36  
Date of Next Testing: 2028-11-15 10:53:36  
Product Name: **Caesium chloride**  
CAS Number: 7647-17-8  
Specifications & Purity:  $\geq 99.95\%$   
Lot #: K2414575  
SKU #: **C638569**  
Version: **1**  
Analysis #: **437700**  
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.95-100 (%)	100.00 %
Trace Metal Analysis	0-500 (ppm)	20.00 ppm
Appearance(C638569)	White Powder, Crystals, Beads or Chunks	White Powder, Crystals, Beads or Chunks
ICP Major Analysis Confirms Cesium Component	pass	Pass
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager