

Certificate of Analysis

Date of Testing: 2024-09-27 16:25:14
Date of Next Testing: 2028-09-26 16:25:14
Product Name: **Caesium chloride**
CAS Number: 7647-17-8
Specifications & Purity: $\geq 99.95\%$
Lot #: 12419457
SKU #: **C638569**
Version: **1**
Analysis #: **415816**
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.95-100 (%)	100.00 %
Trace Metal Analysis	0-500 (ppm)	46.00 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