

Certificate of Analysis

Date of Testing: 2023-04-17 10:03:57
Date of Next Testing: 2027-04-16 10:03:57
Product Name: **Caesium chloride**
CAS Number: 7647-17-8
Specifications & Purity: 99.9% metals basis
Lot #: D2308834
SKU #: **C105370**
Analysis: 148252
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Total Metallic Impurities	0-2000 (ppm)	500.00 ppm
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.95 %
Cl(Titration by AgNO3)	20.8-21.3 (%)	20.81 %
Appearance (C105370)	White Crystals, Beads or Chunks	White Crystals, Beads or Chunks
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager