

Certificate of Analysis

Date of Testing: 2024-12-21 11:36:04

Date of Next Testing: 2028-12-20 11:36:04

Product Name: **Caesium chloride**

CAS Number: 7647-17-8

Specifications & Purity: $\geq 99.9\%$ metals basis

Lot #: L2419775

SKU #: **C105370**

Version: **0**

Analysis #: **453514**

Storage Temperature: Desiccated

Parameter	Limit Values	Result
Total Metallic Impuritie	0-2000 (ppm)	38.00 ppm
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	100.00 %
Cl(Titration by AgNO3)	20.8-21.3 (%)	21.25 %
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