

Certificate of Analysis

Date of Testing: 2025-02-20 10:22:15

Date of Next Testing: 2029-02-19 10:22:15

Product Name: **Caesium chloride**

CAS Number: 7647-17-8

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

Lot #: B2511294

SKU #: **C105370**

Version: **0**

Analysis #: **464526**

Storage Temperature: Desiccated

Parameter	Limit Values	Result
Total Metallic Impuritie	0-2000 (ppm)	17.00 ppm
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	100.00 %
Cl(Titration by AgNO3)	20.8-21.3 (%)	21.15 %
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