

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-23 13:53:34

Date of Next Testing: 2029-09-22 13:53:34

Product Name: **Caesium chloride**

CAS Number: 7647-17-8

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

Lot #: I2519254

SKU # **C105370**

Version **0**

Analysis #: **533719**

Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Total Metallic Impurities	0-2000 (ppm)	110.00000 ppm
Purity (Based On Trace Metals Analysis)	99.9-100 (%)	99.98900 %
Cl (Titration by AgNO ₃)	20.8-21.3 (%)	21.28000 %
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
Appearance (C105370)	White crystals, beads, chunks or powder	White crystals, beads, chunks or powder



John Su
QA & QC Manager