

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-14 14:25:46

Date of Next Testing: 2030-03-13 14:25:46

Product Name: **Caesium chloride**

CAS Number: 7647-17-8

Specifications & Purity: anhydrous, ≥99.9% metals basis

Lot #: C2605368

SKU #: **C130085**

Version: **0**

Analysis #: **673749**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
total metallic impurities(by ICP Atomic emission)	0-1500 (ppm)	7.00000 ppm
Cl(Titration by AgNO ₃)	20.8-21.3 (%)	21.30000 %
Loss on drying,110 °C,2hr	0-0.5 (%)	0.18000 %
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.99930 %
Appearance (C130085)	White Powder ,Flakes, or Chips	White Powder ,Flakes, or Chips
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager