

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-22 18:25:26
Date of Next Testing: 2030-05-21 18:25:26
Product Name: **Caesium chloride**
CAS Number: 7647-17-8
Specifications & Purity: $\geq 99\%$
Lot #: E2609232
SKU #: **C105368**
Version: **1**
Analysis #: **712772**
Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.5-100 (%)	99.91080 %
Purity(Titration by AgNO3)	99-100.5 (%)	99.00000 %
Total Metallic Impuritie	0-5000 (ppm)	108.00000 ppm
Appearance (C105368)	White solid	White Solid
Solubility in H2O , 1 g/mL, clear, colorless	pass	Pass
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager