

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-28 10:55:42
 Date of Next Testing: 2029-02-27 10:55:42
 Product Name: **Caesium chloride**
 CAS Number: 7647-17-8
 Specifications & Purity: PrimorTrace™, ≥99.99% metals basis
 Lot #: B2526226
 SKU #: **C105367**
 Version: **2**
 Analysis #: **471374**
 Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Total Metallic Impuritie	0-200 (ppm)	35.00000 ppm
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99650 %
Cl(Titration by AgNO3)	20.8-21.3 (%)	21.26600 %
Appearance (C105367Form)	Powder, Crystals, Beads or Chunks	Powder, Crystals, Beads or Chunks
Appearance (C105367Color)	White	White
ICP: Confirms Cesium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager