

Certificate of Analysis

Date of Testing: 2025-08-07 15:59:27
Date of Next Testing: 2029-08-06 15:59:27
Product Name: **Caesium chloride**
CAS Number: 7647-17-8
Specifications & Purity: PrimorTrace™, ≥99.999% metals basis
Lot #: G2529219
SKU #: **C105371**
Version: **1**
Analysis #: **542167**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.999-100 (%)	100.00 %
Total Metallic Impuritie	0-20 (ppm)	10.00 ppm
Cl(Titration by AgNO3)	20.8-21.4 (%)	21.39 %
Appearance (C105371)	White Powder, Crystals and/or Chunks	White Powder, Crystals and/or Chunks
ICP: Confirms Caesium Component	confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager