

Certificate of Analysis

Date of Testing: 2022-05-12 11:27:10
Date of Next Testing: 2026-05-11 11:27:10
Product Name: **Caesium chloride**
CAS Number: 7647-17-8
Specifications & Purity: 99.9% metals basis
Lot #: E2210045
SKU #: **C105370**
Analysis: **083199**
Storage Temperature: Desiccated

| Parameter | Limit Values | Result |
|--|---------------------------------|---------------------------------|
| Total Metallic Impuritie | 0-2000 (ppm) | 14.00 ppm |
| Purity(Based On Trace Metals Analysis) | 99.9-100 (%) | 100.00 % |
| Cl(Titration by AgNO3) | 20.8-21.3 (%) | 21.24 % |
| Appearance (C105370) | White Crystals, Beads or Chunks | White Crystals, Beads or Chunks |
| X-Ray Diffraction | Conforms to Structure | Conforms to Structure |



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