

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-31 16:30:26
Date of Next Testing: 2027-07-30 16:30:26
Product Name: **Caesium nitrate**
CAS Number: 7789-18-6
Specifications & Purity: 99.99% metals basis
Lot #: G2318574
SKU #: **C103960**
Analysis: **245870**

| Parameter | Limit Values | Result |
|---|--------------------------|--------------------------|
| Purity(Based on Trace Metals Impurities of ICP) | 99.99-100 (%) | 100.00 % |
| Total Metallic Impuritie | 0-200 (ppm) | 47.00 ppm |
| Appearance (C103960) | White Powder or Crystals | White Powder or Crystals |
| ICP: Confirms Cesium Component | Confirmed | Confirmed |
| X-Ray Diffraction | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager