

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-03-02 09:34:05

Date of Next Testing: 2026-03-01 09:34:05

Product Name: **Caesium chromide**

CAS Number: 56320-90-2

Specifications & Purity: PrimorTrace™, ≥99.99% metals basis

Lot #: B2226481

SKU #: **C299528**

Version: **0**

Analysis #: **073967**

Storage Temperature: Room temperature

| Parameter                                  | Limit Values                             | Result                                   |
|--------------------------------------------|------------------------------------------|------------------------------------------|
| Assay Cr(Titration)                        | 13.1-14.1 (%)                            | 13.55000 %                               |
| Trace Metal Analysis                       | 0-200 (ppm)                              | 43.00000 ppm                             |
| Purity(Trace Metal Analysis)               | 99.99-100 (%)                            | 99.99570 %                               |
| Appearance (C299528)                       | Yellow to Dark Yellow Powder or Crystals | Yellow to Dark Yellow Powder or Crystals |
| ICP:Confirms cesium and chromium Component | Confirmed                                | Confirmed                                |



John Su  
QA & QC Manager