

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-11-25 14:11:57  
Date of Next Testing: 2029-11-24 14:11:57  
Product Name: **Cesium acetate**  
CAS Number: 3396-11-0  
Specifications & Purity:  $\geq 99.9\%$  metals basis  
Lot #: K2518359  
SKU #: **C106020**  
Version: **1**  
Analysis #: **613255**  
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Purity(Titration by HClO <sub>4</sub> )	98.5-101.5 (%)	99.40 %
Melting point	191-195 (°C)	192.00000 °C
Trace Metal Analysis	0-2000 (ppm)	95.00 ppm
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.99 %
Appearance (C106020)	white to off-white powder, crystals and/or chunks	white to off-white powder, crystals and/or chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
ICP: Confirms Cesium Component	Confirmed	Confirmed



John Su  
QA & QC Manager