

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-21 11:53:33

Date of Next Testing: 2029-08-20 11:53:33

Product Name: **Ccesium acetate**

CAS Number: 3396-11-0

Specifications & Purity: $\geq 99.9\%$ metals basis

Lot #: H2520653

SKU #: **C106020**

Version: **1**

Analysis #: **563219**

Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Purity(Titration by HClO ₄)	98.5-101.5 (%)	98.50000 %
Melting point	191-195 (°C)	192.11000 °C
Trace Metal Analysis	0-2000 (ppm)	99.00000 ppm
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.99010 %
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