

Certificate of Analysis

Date of Testing: 2025-05-08 16:20:54

Date of Next Testing: 2029-05-07 16:20:54

Product Name: **Ccesium acetate**

CAS Number: 3396-11-0

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

Lot #: D2525211

SKU #: **C106020**

Version: **1**

Analysis #: **509840**

Storage Temperature: Desiccated

Parameter	Limit Values	Result
Purity(Titration by HClO ₄)	98.5-101.5 (%)	98.60 %
Melting point	191-195 (°C)	192.00000 °C
Trace Metal Analysis	0-2000 (ppm)	32.00 ppm
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	100.00 %
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