

Certificate of Analysis

Date of Testing: 2024-08-14 16:04:28

Date of Next Testing: 2028-08-13 16:04:28

Product Name: **Ccesium acetate**

CAS Number: 3396-11-0

Specifications & Purity: 99.9% metals basis

Lot #: H2402159

SKU #: **C106020**

Version: **1**

Analysis #: **399846**

Storage Temperature: Desiccated

Parameter	Limit Values	Result
Purity(Titration by HClO ₄)	98.5-101.5 (%)	100.65 %
Melting point	191-195 (°C)	192.03000 °C
Trace Metal Analysis	0-2000 (ppm)	9.91 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