

Certificate of Analysis

Date of Testing: 2023-03-31 19:14:57

Date of Next Testing: 2027-03-30 19:14:57

Product Name: **Ccesium acetate**

CAS Number: 3396-11-0

Specifications & Purity: 99.9% metals basis

Lot #: C2325245

SKU #: **C106020**

Analysis: **208603**

Storage Temperature: Desiccated

Parameter	Limit Values	Result
Purity(Titration by HClO ₄)	98.5-101.5 (%)	99.04 %
Melting point	191-195 (°C)	193.50000 °C
Trace Metal Analysis	0-2000 (ppm)	1500.00 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