

Certificate of Analysis

Date of Testing: 2023-07-07 17:14:30
Date of Next Testing: 2027-07-06 17:14:30
Product Name: **Caesium chromide**
CAS Number: 56320-90-2
Specifications & Purity: 99.9% metals basis
Lot #: G23041192
SKU #: **C116407**
Analysis: 235859

Parameter	Limit Values	Result
Purity(Trace Metal Analysis)	99.9-100 (%)	99.98 %
Trace Rare Earth Analysis	0-1000 (ppm)	182.00 ppm
Assay Cr(Titration)	13.1-14.1 (%)	13.36 %
Appearance (C116407)	yellow powder or crystals	yellow powder or crystals
ICP Assay	Confirmed to structure	Confirmed to structure
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager