

Certificate of Analysis

Date of Testing: 2024-08-15 14:42:12
Date of Next Testing: 2028-08-14 14:42:12
Product Name: **Cesium fluoride**
CAS Number: 13400-13-0
Specifications & Purity: $\geq 99.9\%$ metals basis
Lot #: H2402138
SKU #: **C105359**
Version: **2**
Analysis #: **361745**
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.99%
Total Metallic Impuritie	0-1000 (ppm)	91.00 ppm
Appearance (C105359)	White Powder, Crystals and/or Chunks	White Powder, Crystals and/or Chunks
ICP: Confirms Cesium Component	Confirmed	Confirmed
ICP: Confirms F Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager