

## Certificate of Analysis

Date of Testing: 2024-08-15 13:11:19  
Date of Next Testing: 2028-08-14 13:11:19  
Product Name: **Cesium fluoride**  
CAS Number: 13400-13-0  
Specifications & Purity:  $\geq 99.9\%$  metals basis  
Lot #: H2402135  
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