

## Certificate of Analysis

Date of Testing: 2023-07-07 11:03:41  
Date of Next Testing: 2027-07-06 11:03:41  
Product Name: **Caesium sulfate**  
CAS Number: 10294-54-9  
Specifications & Purity: 99.99% metals basis  
Lot #: J1909190  
SKU #: **C118618**  
Analysis: **248277**

Parameter	Limit Values	Result
SO4(Gravimetric Analysis)	25.4-28 (%)	25.75%
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99%
Trace Metal Analysis	0-200 (ppm)	196.00 ppm
Appearance (C118618)	white powder and/or chunks	white powder and/or chunks
ICP Major Analysis	Confirmed to structure	Confirmed to structure
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager