

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-09-11 17:52:42

Date of Next Testing: 2028-09-10 17:52:42

Product Name: **Caesium sulfate**

CAS Number: 10294-54-9

Specifications & Purity: PrimorTrace™, ≥99.99% metals basis

Lot #: I2410438

SKU # **C118618**

Version **0**

Analysis #: **405060**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99800 %
Trace Metal Analysis	0-200 (ppm)	20.00000 ppm
SO4(Gravimetric Analysis)	25.4-28 (%)	25.48700 %
Appearance (C118618)	white powder and/or chunks	white powder and/or chunks
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
ICP Major Analysis	Confirmed to structure	Confirmed to structure



John Su
QA & QC Manager