

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-11 11:55:37

Date of Next Testing: 2029-12-10 11:55:37

Product Name: **Caesium sulfate**

CAS Number: 10294-54-9

Specifications & Purity: $\geq 99.9\%$ metals basis

Lot #: L2510241

SKU # **C105055**

Version **0**

Analysis #: **625817**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.90980 %
SO ₄ by Gravimetric Analysis with BaCl ₂	25.4-28 (%)	25.41000 %
Total Metallic Impuritie	0-1000 (ppm)	902.00000 ppm
Appearance (C105055)	white powder and/or chunks	white powder and/or chunks
ICP : Confirms Cs and S Components	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager