

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-06-07 11:56:20
Date of Next Testing: 2026-06-06 11:56:20
Product Name: **Caesium sulfate**
CAS Number: 10294-54-9
Specifications & Purity: 99.9% metals basis
Lot #: E2230022
SKU #: **C105055**
Analysis: **095861**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.90 %
SO4 by Gravimetric Analysis with BaCl2	25.4-28 (%)	27.50 %
Total Metallic Impuritie	0-1000 (ppm)	1000.00 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