



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-14 13:58:52

Date of Next Testing: 2028-12-13 13:58:52

Product Name: **Caesium carbonate**

CAS Number: 534-17-8

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

Lot #: L2409134

SKU # **C105063**

Version **0**

Analysis #: **021374**

Storage Temperature: Desiccated

Parameter	Limit Values	Result
Total Metallic Impuritie	0-2000 (ppm)	17.00 ppm
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	100.00 %
Purity(Titration by HClO ₄)	98.5-101.5 (%)	100.00 %
Appearance (C105063)	white powder	White powder
ICP: Confirms Cerium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager