

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-20 18:47:23

Date of Next Testing: 2029-05-19 18:47:23

Product Name: **Strontium Carbonate**

CAS Number: 1633-05-2

Specifications & Purity: AR, ≥99%

Lot #: D2525341

SKU #: **S102039**Version: **1**Analysis #: **500239**

Parameter	Limit Values	Result
Magnesium(Mg)	0-0.01 (%)	0.00%
Calcium(Ca)	0-0.04 (%)	0.03%
Sulfate(SO42-)	0-0.05 (%)	0.01%
Insoluble matter in HCl	0-0.007 (%)	0.00%
Barium(Ba)	0-0.05 (%)	0.01%
Iron(Fe)	0-0.001 (%)	0.00%
(NO3)Nitrate	0-0.05 (%)	0.00%
Heavy metal (as Pb)	0-0.002 (%)	0.00%
Assay	99-102.5 (%)	100.49%
Appearance (S102039)	White to Off-White Powder or Solid or Chunks	White to Off-White Powder or Solid or Chunks
X-Ray Diffraction	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager