

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-02-25 11:21:20  
Date of Next Testing: 2026-02-24 11:21:20  
Product Name: **Strontium Carbonate**  
CAS Number: 1633-05-2  
Specifications & Purity: Analytical Reagent, 99%  
Lot #: B2222073  
SKU #: **S102039**  
Analysis: **060283**

Parameter	Limit Values	Result
Magnesium(Mg)	0-0.01 (%)	0.00%
Calcium(Ca)	0-0.04 (%)	0.02%
Sulfate(SO42-)	0-0.05 (%)	0.03%
Insoluble matter in HCl	0-0.007 (%)	0.01%
Barium(Ba)	0-0.05 (%)	0.03%
Iron(Fe)	0-0.001 (%)	0.00%
(NO3)Nitrate	0-0.05 (%)	0.02%
Heavy metal (as Pb)	0-0.0002 (%)	0.00%
Assay	99-100 (%)	99.96%
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