

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-07-06 16:54:15
Date of Next Testing: 2026-07-05 16:54:15
Product Name: **Strontium Carbonate**
CAS Number: 1633-05-2
Specifications & Purity: Analytical Reagent,99%
Lot #: F2225510
SKU #: **S102039**
Analysis: **093776**

Parameter	Limit Values	Result
Magnesium(Mg)	0-0.01 (%)	0.01%
Calcium(Ca)	0-0.04 (%)	0.02%
Sulfate(SO42-)	0-0.05 (%)	0.03%
Insoluble matter in HCl	0-0.007 (%)	0.00%
Barium(Ba)	0-0.05 (%)	0.03%
Iron(Fe)	0-0.001 (%)	0.00%
(NO3)Nitrate	0-0.05 (%)	0.03%
Heavy metal (as Pb)	0-0.0002 (%)	0.00%
Assay	99-100 (%)	99.98%
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