

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-03-07 15:54:37
Date of Next Testing: 2028-03-06 15:54:37
Product Name: **Strontium Carbonate**
CAS Number: 1633-05-2
Specifications & Purity: Analytical Reagent, 99%
Lot #: C2401046
SKU #: **S102039**
Analysis: **201740**

Parameter	Limit Values	Result
Magnesium(Mg)	0-0.01 (%)	0.00 %
Calcium(Ca)	0-0.04 (%)	0.02 %
Sulfate(SO42-)	0-0.05 (%)	0.02 %
Insoluble matter in HCl	0-0.007 (%)	0.00 %
Barium(Ba)	0-0.05 (%)	0.02 %
Iron(Fe)	0-0.001 (%)	0.00 %
(NO3)Nitrate	0-0.05 (%)	0.02 %
Heavy metal (as Pb)	0-0.002 (%)	0.00 %
Assay	99-102.5 (%)	100.96 %
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