

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-05 09:08:18
 Date of Next Testing: 2029-09-04 09:08:18
 Product Name: **Strontium Carbonate**
 CAS Number: 1633-05-2
 Specifications & Purity: AR, ≥99%
 Lot #: H2522702
 SKU #: **S102039**
 Version: **1**
 Analysis #: **368012**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Magnesium(Mg)	0-0.01 (%)	0.00060 %
Calcium(Ca)	0-0.04 (%)	0.03000 %
Sulfate(SO42-)	0-0.05 (%)	0.01000 %
Insoluble matter in HCl	0-0.007 (%)	0.00500 %
Barium(Ba)	0-0.05 (%)	0.02800 %
(NO3)Nitrate	0-0.05 (%)	0.00600 %
Heavy metal (as Pb)	0-0.002 (%)	0.00010 %
Assay	99-102.5 (%)	99.05000 %
Iron(Fe)	0-0.001 (%)	0.00000 %
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