

ALADDIN SCIENTIFIC CORPORATION  
14078 Meridian Parkway, Riverside, CA. 92518

### Certificate of Analysis

Date of Testing: 2026-05-11 15:13:17  
Date of Next Testing: 2030-05-10 15:13:17  
Product Name: **Strontium Carbonate**  
CAS Number: 1633-05-2  
Specifications & Purity:  $\geq 99.95\%$  metals basis  
Lot #: D2624344  
SKU #: **S102045**  
Version: **0**  
Analysis #: **704980**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
CO <sub>3</sub> (Titration by NaOH)	39.8-41.5 (%)	41.26000 %
Purity(Based On Trace Metals Analysis)	99.95-100 (%)	99.95000 %
Total Metallic Impurities	0-500 (ppm)	500.00000 ppm
Appearance (S102045)	white to off-white powder, crystals and/or chunks	white to off-white powder, crystals and/or chunks
ICP: Confirms Strontium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager