



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-24 10:09:25

Date of Next Testing: 2029-07-23 10:09:25

Product Name: **Strontium Carbonate**

CAS Number: 1633-05-2

Specifications & Purity: $\geq 99.95\%$ metals basis

Lot #: G2515536

SKU #: **S102045**

Version: **0**

Analysis #: **547669**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
CO ₃ (Titration by NaOH)	39.8-41.5 (%)	40.64000 %
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