

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-08 09:18:38

Date of Next Testing: 2028-11-07 09:18:38

Product Name: **Strontium carbonate**

CAS Number: 1633-05-2

Specifications & Purity: $\geq 99.9\%$ metals basis

Lot #: J2531625

SKU #: **S432174**Version: **1**Analysis #: **605103**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
CO ₃ (Titration by NaOH)	39.8-41.5 (%)	41.33000 %
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.95000 %
Trace Metal Analysis	0-1000 (ppm)	500.00000 ppm
Appearance(S432174)	White to Off-White Powder, Crystals and/or Chunks	white to off-white powder, crystals and/or chunks
X-Ray Diffraction	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager