

Certificate of Analysis

Date of Testing: 2025-07-24 09:08:19
Date of Next Testing: 2028-07-23 09:08:19
Product Name: **Strontium carbonate**
CAS Number: 1633-05-2
Specifications & Purity: $\geq 99.9\%$ metals basis
Lot #: G2515535
SKU #: **S432174**
Version: **1**
Analysis #: **547670**

Parameter	Limit Values	Result
CO ₃ (Titration by NaOH)	39.8-41.5 (%)	40.64 %
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.95 %
Trace Metal Analysis	0-1000 (ppm)	500.00 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