

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-03-15 11:27:00

Date of Next Testing: 2026-03-14 11:27:00

Product Name: **Strontium nitrate**

CAS Number: 10042-76-9

Specifications & Purity: 99.97% metals basis

Lot #: C2204522

SKU # **S100394**

Analysis: 071952

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.97-100 (%)	99.99%
Total Metallic Impuritie	0-300 (ppm)	114.00 ppm
sr(chelatometric titration)	40.8-42 (%)	40.81%
Appearance (S100394)	white crystals or chunks	white crystals or chunks
ICP: Confirms Strontium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager