

Certificate of Analysis

Date of Testing: 2022-03-15 11:24:08

Date of Next Testing: 2026-03-14 11:24:08

Product Name: **Strontium nitrate**

CAS Number: 10042-76-9

Specifications & Purity: 99.97% metals basis

Lot #: C2204646

SKU #: **S100394**

Analysis: **071952**

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.97-100 (%)	99.99%
Total Metallic Impuritie sr(chelatometric titration)	0-300 (ppm) 40.8-42 (%)	114.00 ppm 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



John Su
QA & QC Manager