

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-03 17:31:36

Date of Next Testing: 2029-06-02 17:31:36

Product Name: **Strontium chloride**

CAS Number: 10025-70-4

Specifications & Purity: ACS

Lot #: E2527209

SKU #: **S110514**

Version: **0**

Analysis #: **519791**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
PH(5% in water,25°C)	5-7	6.50000
Sulfate(SO42-)	0-0.001 (%)	0.00000 %
Iron(Fe)	0-5 (ppm)	0.20000 ppm
Assay(Titration by AgNO3)	99-103 (%)	99.99850 %
Calcium(Ca)	0-0.05 (%)	0.00100 %
Insoluble matter in H2O	0-0.005 (%)	0.00000 %
Magnesium(Mg)	0-2 (ppm)	0.00000 ppm
Heavy metal (as Pb)	0-5 (ppm)	0.00000 ppm
Barium(Ba)	0-0.05 (%)	0.00000 %
Appearance (S110514)	White Powder, Crystals and/or Chunks	White Powder, Crystals and/or Chunks
ICP: Confirms Strontium Component	Confirmed	Confirmed



John Su
QA & QC Manager