

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-02-21 13:32:35
 Date of Next Testing: 2026-02-20 13:32:35
 Product Name: **Strontium chloride**
 CAS Number: 10025-70-4
 Specifications & Purity: ACS
 Lot #: D1823077
 SKU #: **S110514**
 Version: **0**
 Analysis #: **075984**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
PH(5% in water,25°C)	5-7	5.02000
Sulfate(SO42-)	0-0.001 (%)	0.00050 %
Iron(Fe)	0-5 (ppm)	5.00000 ppm
Assay(Titration by AgNO3)	99-103 (%)	99.30000 %
Calcium(Ca)	0-0.05 (%)	0.00640 %
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