

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-19 09:27:47
 Date of Next Testing: 2029-02-18 09:27:47
 Product Name: **Strontium chloride hexahydrate**
 CAS Number: 10025-70-4
 Specifications & Purity: AR, ≥99.5%
 Lot #: B2511457
 SKU #: **S110513**
 Version: **0**
 Analysis #: **474395**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Calcium(Ca)	0-0.03 (%)	0.01300 %
Assay	99.5-100 (%)	99.99610 %
Insoluble matter in H2O	0-0.003 (%)	0.00010 %
Iron(Fe)	0-0.0001 (%)	0.00000 %
Barium(Ba)	0-0.02 (%)	0.00200 %
Alkali metals and magnesium	0-0.01 (%)	0.00150 %
Heavy metals	0-0.0002 (%)	0.00000 %
(NO3)Nitrate	Passes test	Passes test
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager