

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-22 13:15:39

Date of Next Testing: 2028-07-21 13:15:39

Product Name: **Strontium chloride**

CAS Number: 10476-85-4

Specifications & Purity: PrimorTrace™, anhydrous, ≥99.99% metals basis, powder

Lot #: G2516558

SKU #: **S431314**

Version: **1**

Analysis #: **539703**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.99-100 (%)	99.99000 %
Water by Karl Fischer	0-1 (%)	0.00070 %
Trace Metal Analysis	0-100 (ppm)	100.00000 ppm
Sr(Complexometric EDTA)	54.4-56.1 (%)	55.10000 %
Appearance(S431314)	White Powder	White powder
ICP Major Analysis Confirms Sr Component	Conforms	Conforms
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager