

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-05-25 13:38:22

Date of Next Testing: 2024-05-24 13:38:22

Product Name: **Strontium chloride**

CAS Number: 10476-85-4

Specifications & Purity: anhydrous, ≥99.5% metals basis

Lot #: E2220211

SKU #: **S189488**

Version: **1**

Analysis #: **091826**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Water by Karl Fischer	0-1 (%)	0.91090 %
total metallic impurities(by ICP Atomic emission)	0-5000 (ppm)	267.00000 ppm
Strontium(Sr)	54.4-56.1 (%)	55.89100 %
Purity(Based On Trace Metals Analysis)	99.5-100 (%)	99.97330 %
Appearance (S189488)	White Solid	White Solid
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager