

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-10-10 15:56:27

Date of Next Testing: 2024-10-09 15:56:27

Product Name: **Strontium chloride**

CAS Number: 10476-85-4

Specifications & Purity: anhydrous, ≥99.5% metals basis

Lot #: I2227028

SKU # **S189488**

Version **1**

Analysis #: **097082**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Water by Karl Fischer	0-1 (%)	0.74660 %
total metallic impurities(by ICP Atomic emission)	0-5000 (ppm)	458.00000 ppm
Purity(Based On Trace Metals Analysis)	99.5-100 (%)	99.95420 %
Strontium(Sr)	54.4-56.1 (%)	55.60000 %
Appearance (S189488)	White Solid	White Solid
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager