

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-24 18:43:31

Date of Next Testing: 2028-06-23 18:43:31

Product Name: **Strontium chloride**

CAS Number: 10476-85-4

Specifications & Purity: anhydrous, ≥99.5% metals basis

Lot #: F2609666

SKU #: **S189488**

Version: **1**

Analysis #: **706522**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
total metallic impurities(by ICP Atomic emission)	0-5000 (ppm)	30.00000 ppm
Purity(Based On Trace Metals Analysis)	99.5-100 (%)	99.99700 %
loss on drying(105°C,2 h)	0-1 (%)	0.62319 %
Sr(Complexometric EDTA)	54.4-56.1 (%)	54.51000 %
Appearance (S189488)	White Solid	White Solid
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager