

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-08-19 15:32:51
Date of Next Testing: 2028-08-18 15:32:51
Product Name: **Strontium chloride**
CAS Number: 10476-85-4
Grades & Purity: anhydrous, ≥99.5% metals basis
Lot #: H2607661
SKU #: **S189488**
Version: **1**
Analysis #: **747307**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
total metallic impurities(by ICP Atomic emission)	0-5000 (ppm)	27.00000 ppm
Purity(Based On Trace Metals Analysis)	99.5-100 (%)	99.99730 %
loss on drying(105°C,2 h)	0-1 (%)	0.00000 %
Sr(Complexometric EDTA)	54.4-56.1 (%)	55.33000 %
Appearance (S189488)	White Solid	White Solid
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager