

Certificate of Analysis

Date of Testing: 2025-02-13 14:01:55

Date of Next Testing: 2027-02-13 14:01:55

Product Name: **Strontium chloride**

CAS Number: 10476-85-4

Specifications & Purity: anhydrous, ≥99.5% metals basis

Lot #: D23211667

SKU #: **S189488**

Version: **0**

Analysis #: **471656**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Water by Karl Fischer	0-1 (%)	0.20 %
total metallic impurities(by ICP Atomic emission)	0-5000 (ppm)	45.00 ppm
Strontium(Sr)	54.4-56.1 (%)	56.00 %
Purity(Based On Trace Metals Analysis)	99.5-100 (%)	100.00 %
Appearance (S189488)	White Solid	White Solid
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager