

Certificate of Analysis

Date of Testing: 2023-09-07 10:35:50

Date of Next Testing: 2025-09-06 10:35:50

Product Name: **Strontium chloride**

CAS Number: 10476-85-4

Specifications & Purity: anhydrous, 99.5% metals basis

Lot #: H2324366

SKU #: **S189488**

Analysis: **259991**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Water by Karl Fischer	0-1 (%)	0.96 %
total metallic impurities(by ICP Atomic emission)	0-5000 (ppm)	267.53 ppm
Purity(Based On Trace Metals Analysis)	99.5-100 (%)	99.97 %
Strontium(Sr)	54.4-56.1 (%)	55.82 %
Appearance (S189488)	White Solid	White Solid
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager