

Certificate of Analysis

Date of Testing: 2021-11-09 15:04:56
Date of Next Testing: 2023-11-09 15:04:56
Product Name: **Strontium chloride**
CAS Number: 10476-85-4
Specifications & Purity: anhydrous, 99.5% metals basis
Lot #: K2103676
SKU #: **S189488**
Analysis: **100315**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Water by Karl Fischer	0-1 (%)	0.91 %
total metallic impurities(by ICP Atomic emission)	0-5000 (ppm)	267.00 ppm
Strontium(Sr)	54.4-56.1 (%)	55.89 %
Purity(Based On Trace Metals Analysis)	99.5-100 (%)	99.97 %
Appearance (S189488)	White Solid	White Solid
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager