



**SISCO
RESEARCH
LABORATORIES
PVT. LTD.**

www.srlchem.com

Certificate of Analysis

Product	61832 - Strontium Chloride Hexahydrate extrapure, 98% - [10025-70-4]
Batch No	4957797
Analysis Date	06-Mar-2024
Date of Manufacture	March 2024
Expiry Date/Re-Test Date	March 2029
Molecular Formula	SrCl ₂ .6H ₂ O
Molecular Weight	266.62

Test Parameters	Standards	Actual Results
Appearance (Colour)	White	White
Appearance (Form)	Crystalline compound	Crystalline compound
Solubility (Turbidity) 10% aq. solution	Clear	Clear
Solubility (Colour) 10% aq. solution	Colourless	Colourless
Assay (AT)	min. 98%	99.3%
pH (5% aq. solution)	5.0 - 7.0	6.3
Sulphate (SO ₄)	max. 0.001%	Passes
Iron (Fe)	max. 0.0005%	Passes
Sodium (Na)	max. 0.01%	Passes

FRM/82/11/4/61832 Rev No. 3 Date 14/11/2022

Prepared by **Mayur**

In compliance with the standard specifications of SRL

Plant Site 2 : H-4, MIDC, Talaja – 410 208, Maharashtra, India

608-B, Satellite Gazebo, Andheri Ghatkopar Link Road,
Chakala, Andheri (E), Mumbai - 400 099. India. ☎ +91-22-4268 5800

1/1

[an ISO 9001-2015, 17025:2017, CE, GMP Certified Company](#)

This COA has been generated electronically and it is valid without signature.