

TECHNICAL DATA SHEET

STRONTIUM CHLORIDE

1- Product Name: Strontium Chloride Hexahydrate, Technical Grade

2- Formula: $\text{SrCl}_2 \cdot 6\text{H}_2\text{O}$

3- CAS Number: 10025-70-4

4- Chemical Specifications:

Chemical Compositions	Requirements
Assay [$\text{SrCl}_2 \cdot 6\text{H}_2\text{O}$]	> 99.5%
Barium (Ba)	$\leq 0.50\%$
Calcium (Ca)	$\leq 1.0\%$
Iron (Fe)	$\leq 0.001\%$
Sulfate (SO_4)	$\leq 0.005\%$
Heavy Metals (as Pb)	$\leq 0.001\%$
Water Insoluble Matter	$\leq 0.05\%$
Magnesium (Mg) + Alkali Metals	$\leq 0.50\%$

5- Packing: Packed in net 25KG plastic woven bag with PE liner.