

**PRODUCT CODE: 141307****Strontium Chloride 6-hydrate pure**

 $\text{Cl}_2\text{Sr} \cdot 6\text{H}_2\text{O}$ $\text{SrCl}_2 \cdot 6\text{H}_2\text{O}$

M.= 266,62

CAS [10025-70-4]

EINECS 233-971-6

TARIC 2827 39 85 90

PHYSICAL DATA: Small crystals, White, Soluble in water 1.062 g/l at 20 °C Hygroscopic • D 1,93 • M.P.: 61 °C •
B.P.: 100 °C • pH(50 g/l) 5 - 7 •

BIBLIOGRAPHY: Merck Index **12**, 9.000 13, 8.920 Römp **8** , **4021** • Fieser **10251** • ACS **XI** •

HAZARDOUS: RTECS: WK 8575000 •

SPECIFICATIONS:

Assay (Compl.)	98-103%
pH of 5% solution	5-7
Insoluble matter in H2O	0,01 %
Sulfate (SO4)	0,005%
Ca	0,01 %
Cu	0,002 %
Fe	0,002 %
Ni	0,002 %
Pb	0,002 %

