



## **Product Specification**

cdhfinechemical.com

STRONTIUM (Sr) CRISTAR <sup>®</sup> 1000 PPM SINGLE		
ELEMENT STD. SOLN. FOR ICP IN HCI IN ACCORDANCE WITH NIST		
PRODUCT CODE	894020	
SYNONYMS		
C.I. NO.	-	
CASR NO.		
ATOMIC OR MOLECULAR FORMULA	-	
ATOMIC OR MOLECULAR WEIGHT	-	
PROPERTIES		
PARAMETER	LIMIT	
Description	Clear colourless solution.	
Solubility	Miscible with water.	
Concentration (Sr)	998-1002 ppm	
Note(s) : Assay (if applicable) method mentioned.		
WARNING Hazard statements : May cause respiratory irritation. Causes skin irritation. Causes serious eye irritation. Precautionary statements		IMDG Code : 8/III UN No. : 1789 IATA : 8
<ul> <li>Prevention: Avoid breathing dust/fume/gas/mist/vapours/spray. Wash thoroughly after handling. Use only outdoors or in a well-ventilated area. Wear protective gloves/protective clothing/eye protection/face protection.</li> <li>Response: IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Call a POISON CENTER or doctor/physician if you feel unwell. If eye irritation persists: Get medical advice/attention.</li> </ul>		
Disposal: Dissolve the chemical to be disposed, in water and allow it to run to waste, diluting with large quantities of water. The quantities greater than 10g should be dissolved in water and transferred to heavy metal waste drums for collection by specialist disposal company. Hazard Pictogram(s) : GHS07		

Replace Date 7-Aug-2023