



## **Product Specification**

cdhfinechemical.com

## **CHROMIUM** (Cr) CRISTAR® 10000 PPM SINGLE ELEMENT STANDARD SOLUTION FOR ICP IN HNO<sub>3</sub> IN ACCORDANCE WITH NIST

PRODUCT CODE	81764
SYNONYMS	
C.I. NO.	
CASR NO.	
ATOMIC OR MOLECULAR FORMULA	
ATOMIC OR MOLECULAR WEIGHT	

**PROPERTIES** 

 PARAMETER
 LIMIT

 Description
 Blue violet liquid.

 Solubility
 Miscible with water.

 Concentration
 9950-10050 ppm

Note(s): Assay (if applicable) method mentioned.

DANGER
Hazard statements: Harmful if swallowed. May be corrosive to metals. Causessevere skin burns and eye damage.

Causes serious eye damage. Harmful toterrestrial vertebrates.

IMDG Code: 8/II
UN No. : 3264
IATA : 8

Precautionarystatements

**Prevention**: Keep only in original container. Do not breathedust/fume/gas/mist/vapours/spray. Wash thoroughly after handling. Do not eat, drinkor smoke when using this product. Wear protective gloves/protective clothing/eyeprotection/face protection.

Response: F SWALLOWED: Call a POISON CENTER or doctor/physician if youfeel unwell. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. IF ON SKIN(or hair): Remove/Take off immediately all contaminated clothing. Rinse skin withwater/shower. 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, ifpresent and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician. Rinse mouth.Wash contaminated clothing before reuse. Absorb spillage to prevent material damage.

Disposal:---

Hazard Pictogram(s):



Replace Date 20-July-2023