



Product Specification

cdhfinechemical.com

MULTI ELEMENT STANDARD SOLUTION CRISTAR® FOR ICP -9 ELEMENTS; 10 MG/L EACH Fe, Pb, Cu, Cr, Co, Mg, Mn, Ni, Mo IN 5% HNO₃ IN ACCORDANCE WITH NIST

PRODUCT CODE	866566
SYNONYMS	--
C.I. NO.	--
CASR NO.	--
ATOMIC OR MOLECULAR FORMULA	--
ATOMIC OR MOLECULAR WEIGHT	--
PROPERTIES	--
PARAMETER	LIMIT
Description	Very faint blue coloured clear solution.
Solubility	Miscible with water.
Iron (Fe)	10mg/l +/-2%
Lead (Pb)	10mg/l +/-2%
Copper (Cu)	10mg/l +/-2%
Chromium (Cr)	10mg/l +/-2%
Cobalt (Co)	10mg/l +/-2%
Magnesium (Mg)	10mg/l +/-2%
Manganese (Mn)	10mg/l +/-2%
Nickel (Ni)	10mg/l +/-2%
Molybdenum (Mo)	10mg/l +/-2%

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

DANGER

Hazard statements: Harmful if swallowed. May be corrosive to metals. Causes severe skin burns and eye damage. Causes serious eye damage. Harmful to terrestrial vertebrates.

Precautionary statements

Prevention: Keep only in original container. Do not breathe dust/fume/gas/mist/vapours/spray. Wash thoroughly after handling. Do not eat, drink or smoke when using this product. Wear protective gloves/protective clothing/eye protection/face protection.

Response: F SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/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, if present 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) :--



GHS05

IMDG Code : 8/II

UN No. : 3264

IATA : 8

Replace date 10-Oct-2023