



## **Product Specification**

cdhfinechemical.com

: 3264

: 8

## **COPPER** (Cu) CRISTAR® 1000 ppm SINGLE ELEMENT STANDARD SOLUTION FOR ICP-MS in HNO<sub>3</sub> IN ACCORDANCE WITH NIST

PRODUCT CODE	819150
SYNONYMS	
C.I. NO.	
CASR NO.	-
ATOMIC OR MOLECULAR FORMULA	
ATOMIC OR MOLECULAR WEIGHT	
PROPERTIES	<del></del>
PARAMETER	LIMIT
Description	Blue liquid.
Solubility	Miscible with water.
Concentration	995-1005 ppm
Note(s):1] Assay (if applicable) method mentioned.	

2] Expiry date: 1 year

WARNING IMDG Code: 8/III

UN No. HAZARD STATEMENTS: May cause drowsiness and dizziness. Causes mild skin irritation. Causes eye irritation. May cause ATA

allergic skin reaction.

PRECAUTIONARY STATEMENTS:

Prevention: Contaminated clothing should not be allowed out of the workplace. Avoid breathing

dust/fume/gas/mist/vapours/spray. Wash hands thoroughly after Handling.

Response: If skin irritation occurs, seek medical advice/attention. If skin irritation or rash occurs, seek medical advice/attention. If eye irritation persists, get medical advice/attention. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Specific treatment: refer to Label or MSDS. IF ON SKIN: Gently wash with plenty of soap and water. Wash contaminated clothing before reuse.

Disposal: Dissolve the chemical to be disposed, in water and allow it to run to waste, diluting with large quantities of water. The chemical should be mixed with combustible solvent and burnt in a chemical incinerator equipped with burner and scubber.

Hazard Pictogram(s):



Replace Date 20-July-2023