



Product Specification

cdhfinechemical.com

CADMIUM (Cd) CRISTAR[®] 10000 ppm SINGLE ELEMENT STANDARD SOLUTION FOR ICP IN HNO₃ IN ACCORDANCE WITH NIST

PRODUCT CODE	813420		
SYNONYMS	-		
C.I. NO.			
CASR NO.			
ATOMIC OR MOLECULAR FORMULA			
ATOMIC OR MOLECULAR WEIGHT	-		
PROPERTIES			
PARAMETER	LIMIT		
Description	Clear liquid.		
Solubility	Miscible with water.		
Concentration (Ca)	9900 – 10100 ppm		
Note(s) : Assay (if applicable) method mentioned.			
DANGER			: 8/11
Hazard statements : Harmful if swallowed. causes skin irritation. Causes serious eye damage. Suspected of damaging fertility. Very toxic to aquatic life with long lasting effects.		UN No.	: 2031
		ΙΑΤΑ	: 8
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) :	HS05 GHS08 GHS09		

Replace Date 20-July-2023