



Product Specification

cdhfinechemical.com

ALUMINIUM (AL) CPECTROSOL® ATOMIC ABSORPTION STD. SOLN. CONTAINS 1000 MG/LIT AAS IN HNO₃ IN ACCORDANCE WITH NIST

PRODUCT CODE	803140		
SYNONYMS			
C.I. NO.	-		
CASR NO.	-		
ATOMIC OR MOLECULAR FORMULA			
ATOMIC OR MOLECULAR WEIGHT			
PROPERTIES			
PARAMETER	LIMIT		
Description	Colourless liquid.		
Solubility	Miscible with water.		
Concentration	990-1010 mg/lit		
Note(s) : Assay (if applicable) method mentioned.			
DANGER	IMDG Code :8/III		· 8/III
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.		UN No.	: 3264
Precautionary statements		IATA	: 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) :			
GHS05			

Replace Date 30-June-22