



SDFCL
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Quality Control Dept.

Product Specification

E Control	QC2\DATAD\ID:IPS\24141XPS.xls		
PRODUCT CODE	24141		
PRODUCT NAME	STANDARD SOLUTION "CERTISOL" AAS INDIUM 1000 mg/L IN NITRIC ACID, NIST TRACEABLE		
SYNONYMS	(In AAS Standard solution 1000 mg/L)		
C.I. NO.	--		
CASR NO.	--		
ATOMIC OR MOLECULAR FORMULA	--		
ATOMIC OR MOLECULAR WEIGHT	--		
PROPERTIES	--		
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PARAMETER	LIMIT		
Description	Colourless liquid.		
Concentration	1000 ± 10 µg/ml		
Wt. per ml (at 20°C)	~ 1.010 g/ml		
Matrix	HNO ₃ (As defined in the label.)		
Traceability	NIST SRM 3124a		
MAXIMUM LIMIT OF IMPURITIES			
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Note(s) : 1] Assay (if applicable) method mentioned. 2] Expiry date : 1 year			
DANGER Hazard statements : May be corrosive to metals. Causes severe skin burns and eye damage. Causes serious eye damage. Toxic if inhaled. Precautionary statements Prevention : Keep only in original container. Do not breathe dust/ fume/ gas/ mist/ vapours/ spray. Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray. Wash ... thoroughly after handling. Use only outdoors or in a well- ventilated area. Wear protective gloves/protective clothing/eye protection/face protection. Response : 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 victim 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. Call a POISON CENTER or doctor/physician. Wash contaminated clothing before reuse. Absorb spillage to prevent material damage. IMDG Code : 8/III UN No. : 3264 IATA : 8			
Disposal : Add in small quantities to large, stirred excess of water, keeping the final concentration less than 2% .Neutralize with 5% sodium hydroxide soln. and run to waste with large volumes of running water			
Hazard Pictogram(s) :			
 Acute toxicity  Corrosive to metals			
Prepared By :	Checked By:	Approved By:	Issue Date : 07.12.2006
Name/Dept. : Officer (Q.A.)	Name/Dept.:Incharge(Q.A.)	Name/Dept. : Incharge (Tech.)	Revision No.: 02
Sign. :	Sign. :	Sign. :	Revision dt. : 30.06.2014
Date : 23.06.2014	Date : 23.06.2014	Date : 30.06.2014	AMEND NO. : 1650