



SDFCL
s d fine-CHEM limited
Quality Control Dept.



Q Product Specification

E Control	QC2\DATAD\ID:PS\24916XPS.xls		
PRODUCT CODE	24916		
PRODUCT NAME	STANDARD SOLUTION "CERTISOL" ICP LITHIUM 1000 mg/L IN NITRIC ACID, NIST TRACEABLE		
SYNONYMS	(ICP Standard solution Li 1000 mg/L)		
C.I. NO.	-		
CASR NO.	-		
ATOMIC OR MOLECULAR FORMULA	-		
ATOMIC OR MOLECULAR WEIGHT	-		
PROPERTIES			

PARAMETER	LIMIT		
Description	Colourless liquid.		
Concentration	1000 µg/ml		
Wt. per ml (at 20°C)	~ 1.003 g/ml		
Matrix	HNO3 (As defined in the label.)		
Traceability	NIST		
MAXIMUM LIMIT OF IMPURITIES			
Note(s) : 1) Assay (if applicable) method mentioned. 2) Metal Traces reported on COA only. 3) Expiry			
DANGER Hazard statements : Toxic if inhaled. Causes skin irritation. Causes skin irritation. Causes serious eye damage. Causes serious eye irritation Precautionary statements Prevention: 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 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.Call a POISON CENTER or doctor/physician. If eye irritation persists: Get medical advice/attention.			IMDG Code : 8/III UN No. : 3264 IATA : 8
Disposal: -----			
Hazard Pictogram(s) :--			
 			
Acute toxicity Corrosive to metals			
Prepared By :	Checked By:	Approved By:	Issue Date : 13.12.2006
Name/Dept. : Officer (Q.A.)	Name/Dept.:Incharge(Q.A.)	Name/Dept. : Incharge (Tech.)	Revision No.: 02
Sign. :	Sign. :	Sign. :	Revision dt. : 02.04.2010
Date : 01.04.2010	Date : 01.04.2010	Date : 02.04.2010	AMEND NO. : 1554

