



SDFCL
s d fine-chem limited
Quality Control Dept.



QC Product Specification

E Control	QC2\DATAD\PS\24050XPS.xls		
PRODUCT CODE	24050		
PRODUCT NAME	STANDARD SOLUTION "CERTISOL" AAS MOLYBDENUM 1000 mg/L IN WATER, NIST TRACEABLE		
SYNONYMS	(AAS Standard solution Mo 1000 mg/L)		
C.I. NO.	--		
CASR NO.	--		
ATOMIC OR MOLECULAR FORMULA	--		
ATOMIC OR MOLECULAR WEIGHT	--		
PROPERTIES	--		
--			
PARAMETER	LIMIT		
Description	Colourless liquid.		
Concentration	1000 ± 10 µg/ml		
Wt. per ml (at 20 °C)	~ 0.998 g/ml		
Matrix	H2O		
Traceability	NIST SRM3134		
MAXIMUM LIMIT OF IMPURITIES			
--	--		
Note(s) : 1) Assay (if applicable) method mentioned. 2) Expiry date : 1 year			
DANGER Hazard statements : May cause respiratory irritation. Harmful if inhaled. Causes skin irritation. May cause allergic skin reaction. May cause damage to organs through prolonged or repeated exposure. Toxic to aquatic life. Causes skin irritation. Causes serious eye damage. Causes serious eye irritation Precautionary statements Prevention : 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. Contaminated work clothing should not be allowed out of the workplace. Avoid release to the environment. Wear protective gloves/protective clothing/eye protection/face protection. Response : IF ON SKIN: Wash with plenty of soap and water. 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 you feel unwell. Get medical advice/attention if you feel unwell. If skin irritation or rash occurs: Get medical advice/attention. If eye irritation persists: Get medical advice/attention. Wash contaminated clothing before reuse.	IMDG Code : -- UN No. : -- IATA : --		
Disposal : -----			
Hazard Pictogram(s) :			
  Aspiration hazard Corrosive to metals			
Prepared By : Name/Dept. : Officer (Q.A.) Sign. : Date : 01.04.2010	Checked By: Name/Dept.:Incharge(Q.A.) Sign. : Date : 01.04.2010	Approved By: Name/Dept. : Incharge (Tech.) Sign. : Date : 02.04.2010	Issue Date : 07.12.2006 Revision No.: 02 Revision dt. : 02.04.2010 AMEND NO. : 1554

