



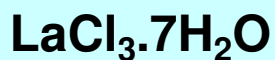
SDFCL
s d fine-CHEM limited
Quality Control Dept.



Q_L

Product Specification

E Control	QC2\DATAD\ID\PS\20343XPS.xls
PRODUCT CODE	20343
PRODUCT NAME	LANTHANUM CHLORIDE HEPTAHYDRATE AR
SYNONYMS	--
C.I. NO.	--
CASR NO.	(10025-84-0)
ATOMIC OR MOLECULAR FORMULA	LaCl ₃ .7H ₂ O
ATOMIC OR MOLECULAR WEIGHT	371.37
PROPERTIES	Transparent, hygroscopic , soluble in alcohol , water, acids.



PARAMETER	LIMIT
Description	White to off white crystalline powder.
Minimum Assay (Argentometric)	(99.0%
MAXIMUM LIMIT OF IMPURITIES	
Water insoluble matter	0.02%
Sulphate (SO ₄)	0.005%
Copper (Cu)	0.0005%
Iron (Fe)	0.0005%
Lead (Pb)	0.0005%
Magnesium (Mg)	0.001%
Zinc (Zn)	0.002%

Note(s) : Assay (if applicable) method mentioned.

WARNING

Hazard statements : May be harmful if swallowed

Precautionary statements

Prevention: -----

Response : IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell.

IMDG Code : --

UN No. : --

IATA : --

Disposal: -----

Hazard Pictogram(s) :--

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 : 01.07.2002 Revision No.: 01 Revision dt. : 02.04.2010 AMEND NO.: 1554
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