



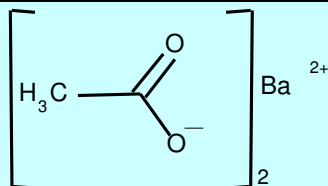
SDFCL
s d fine-CHEM LIMITED
Quality Control Dept.



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Product Specification

E Control	QC2\DATAD\ID\PS\37286XPS.xls
PRODUCT CODE	37286
PRODUCT NAME	BARIUM ACETATE LR
SYNONYMS	--
C.I. NO.	--
CASR NO.	(543-80-6)
ATOMIC OR MOLECULAR FORMULA	C ₄ H ₆ O ₄ Ba
ATOMIC OR MOLECULAR WEIGHT	255.43
PROPERTIES	Melting point decomposes. Insoluble in alcohol.



PARAMETER	LIMIT
Description	White crystalline powder.
Solubility	5% Solution in water is clear.
Minimum Assay (Complexometric)	98.0%

MAXIMUM LIMIT OF IMPURITIES

Chloride (Cl)	0.005%
Sulphate (SO ₄)	0.005%
Calcium (Ca)	0.01%
Copper (Cu)	0.005%
Iron (Fe)	0.005%
Lead (Pb)	0.005%
Zinc (Zn)	0.005%

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

WARNING

Hazard statements: May cause respiratory irritation. Harmful if swallowed. Harmful if inhaled. Very toxic to aquatic life.

Precautionary statements

Prevention: Avoid breathing dust/fume/gas/mist/vapours/spray. Wash thoroughly after handling. Do not eat, drink or smoke when using this product. Use only outdoors or in a well-ventilated area. Avoid release to the environment.

Response: IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER or doctor/physician

if you feel unwell. Rinse mouth. Collect spillage.

IMDG Code : 6.1/III
UN No. : 1564
IATA : 6.1

Disposal: Dissolve the chemical to be disposed, in water and allow it to run to waste, diluting with large quantity of water.

Hazard Pictogram(s) :



Skin irritation



Aquatic environment

Prepared By :	Checked By:	Approved By:	Issue Date : 01.04.2003
Name/Dept. : Officer (Q.A.)	Name/Dept.:Incharge(Q.A.)	Name/Dept. : Incharge (Tech.)	Revision No.: 02
Sign. :	Sign. :	Sign. :	Revision dt. : 18.03.2013
Date : 10.03.2013	Date : 10.03.2013	Date : 18.03.2013	AMEND NO. : 1631

