

Rehsiff Scientific®

Manufacture & Importer of Laboratory Fine Chemicals, Diagnostic Kit & Lab wares

		LEAD ACETATE TRIHYDRATE AR/ACS
PRODUCT COL	DE	R08781
SYNONYMS		(Lead (II) acetate)
C.I. NO.		
CASR NO.		(6080-56-4)
ATOMIC OR MOLECULAR FORMULA		(CH ₃ COO) ₂ Pb.3H ₂ O
ATOMIC OR MOLECULAR WEIGHT		379.33
PROPERTIES		Absorbs carbon dioxide when exposed to air ,combustible
PARAMETE	R	LIMIT
Description		White or colourless crystals or crystalline powder.
Solubility		Add 5 gm in 2 ml acetic acid and 50 ml water gives clear and colourless solution.
Minimum Assay	(Complexometric)	99.5%
MAXIMUM LII	MIT OF IMPURITIES	
nsoluble matter	·	0.005%
Chloride	(CI)	0.0005%
Nitrate	(NO ₃)	0.002%
Arsenic	(As)	0.001%
Calcium	(Ca)	0.005%
Copper	(Cu)	0.001%
ron	(Fe)	0.001%
Note(s) : 1] As	ssay (if applicable) metho	d mentioned.
ertility May cau Precautionary Prevention: dust/fume/gas/iorotective equip when using this Response: If comfortable for	se damage to organs through prologistatements Avoid breathing dust/fume/gasmist/ vapours/spray. Use only outoment as required. Do not handle product. exposed or concerned: Get medical statements.	IMDG Code: 6.1/III UN No. 1616 IATA: 6.1 S/mist/vapours/spray. Obtain special instructions before use. Do not breathe doors or in a well ventilated area. Wash hands thoroughly after handling. Use personal until all safety precautions have been read and understood. Do not eat, drink or smoke cal attention advice. IF INHALED: Remove to fresh air and keep at rest in a position to Label or MSDS. Get medical advice/attention if you feel

Replace Date 1 April 2023

Hazard Pictogram(s):

: Regd Office, 201,MM Nagar, Ahmedabad (Gujarat)

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