



Product Specification

UN No.

IATA

: 1616

: 6.1

cdhfinechemical.com

LEAD ACETATE TRIHYDRATE FOR MOLECULAR BIOLOGY

PRODUCT CODE 951590 SYNONYMS --

C.I. NO. --

CASR NO. 6080-56-4

ATOMIC OR MOLECULAR FORMULA C₄H6O₄Pb.3H2O

ATOMIC OR MOLECULAR WEIGHT 379.33

PROPERTIES Store below 30°C

PARAMETER LIMIT

Description White or colourless crystals or crystalline powder.

Solubility Soluble in water.

Minimum assay (EDTA, Titration) 99.00%

DNase, RNase None detected

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

DANGER
Hazard statements: Fatal if inhaled. Toxic if swallowed. Harmful in contact with skin. May cause CANCER. May damage

fertility. May damage the unborn child. Causes damage to organs through prolonged or repeated exposure. Very toxic to aquatic life with long lasting effects. Harmful to life in the soil

Precautionary statements

Prevention: Wear respiratory protection. Wear protective gloves/clothing Obtain special instructions before use. Do not breathe dust/fume/gas/mist/vapours/spray. Use only outdoors or in a well ventilated area. Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product. Use personal protective equipment as required. Do not handle until all safety precautions have been read and understood.

Response: If exposed or concerned: Get medical attention advice. Wash contaminated clothing before reuse. IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. Keep container tightly closed. Specific treatment: refer to Label or MSDS. IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. Get medical advice/attention if you feel unwell. IF ON SKIN: Gently wash with plenty of soap and water. Immediately call a POISON CENTER or doctor/physician. Call a POISON CENTER or doctor/physician if you feel unwell.

Disposal: Dispose of contents and container in accordance with relevant legislation.

Hazard Pictogram(s) :-





Replace date 27-Feb-2024