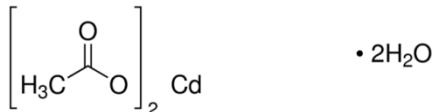


CADMIUM ACETATE DIHYDRATE AR

PRODUCT CODE	478775	
SYNONYMS	--	
C.I. NO.	--	
CASR NO.	(5743-04-4)	
ATOMIC OR MOLECULAR FORMULA	(CH₃COO)₂Cd.2H₂O	
ATOMIC OR MOLECULAR WEIGHT	266.53	
PROPERTIES	Soluble in water and alcohol.	

PARAMETER	LIMIT
Description	Colourless crystals/crystalline powder.
Solubility	10% solution in water is clear and colourless.
Minimum Assay (Complexometric)	99.0%
Reaction	pH 6.7-7.3

MAXIMUM LIMIT OF IMPURITIES	
Insoluble matter	0.003%
Chloride (Cl)	0.001%
Sulphate (SO ₄)	0.005%
Calcium (Ca)	0.005%
Copper (Cu)	0.001%
Iron (Fe)	0.0005%
Lead (Pb)	0.001%
Zinc (Zn)	0.005%

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

<p>DANGER</p> <p>Hazard statements: Harmful if inhaled. Harmful in contact with skin. Harmful if swallowed. May cause CANCER. Very toxic to aquatic life with long lasting effects. Harmful to life in the soil.</p> <p>Precautionary statements</p> <p>Prevention: Avoid breathing dust/fume/gas/mist/vapours/spray. Use only outdoors or in a well ventilated area. Wear protective gloves/clothing Use personal protective equipment as required. Do not handle until all safety precautions have been read and understood. Obtain special instructions before use. Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product.</p> <p>Response: IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. If exposed or concerned: Get medical attention advice. Wash contaminated clothing before reuse. Specific treatment: refer to Label or MSDS. Call a POISON CENTER or doctor/physician if you feel unwell. IF ON SKIN: Gently wash with plenty of soap and water.</p>	<p>IMDG Code :6.1/III</p> <p>UN No. :2570</p> <p>IATA :6.1</p>
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Disposal: Dispose of contents and container in accordance with relevant legislation.

Hazard Pictogram(s) :



GHS07

GHS08

GHS09