

Product Datasheet

GX6789 - Zinc acetate dihydrate, 99%, Ph. Eur. grade

Pictograms



UN Number, Class, PG
(RID)

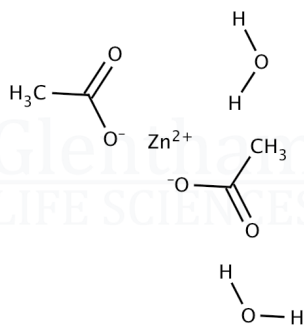
UN3077 - 9 - PG III

Product Details

Product Name	Zinc acetate dihydrate, 99%, Ph. Eur. grade
Glenthams Code	GX6789
CAS Number	5970-45-6
EINECS	209-170-2
MDL Number	MFCD00066961

Structure

Molecular Weight	: 219.51
Molecular Formula	: $Zn(CH_3COO)_2 \cdot 2H_2O$



Storage

Recommended storage temperature: +20°C.

Hazards and Transport

CLP Classification	Aquatic Chronic 1, Aquatic Acute 1, Acute Tox. 4, Eye Dam. 1
Signal Word	Danger
Hazard Codes	H410, H400, H302, H318
Precautionary Codes	P273, P280, P305+P351+P338, P310, P301+P312

Glenthams Product Specification

Physical Description	: White crystals or crystalline powder
Identification	: A, B according to Ph. Eur.
Solubility (10% in water)	: Clear, colourless solution
pH (5% in water)	: 5.8 - 7.0
Reducing Substances	: To pass Ph. Eur. test
Chlorides	: ≤ 50ppm
Sulphates	: ≤ 100ppm
Aluminium (Al)	: ≤ 5ppm
Arsenic (As)	: ≤ 2ppm
Cadmium (Cd)	: ≤ 2ppm
Copper (Cu)	: ≤ 50ppm
Iron (Fe)	: ≤ 50ppm
Lead (Pb)	: ≤ 10ppm
Assay	: 99.0 - 101.0 % ($Zn(CH_3COO)_2 \cdot 2H_2O$)
Version	: v1.0

About Zinc acetate dihydrate, 99%, Ph. Eur. grade

No further details on record.

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