

Product Datasheet

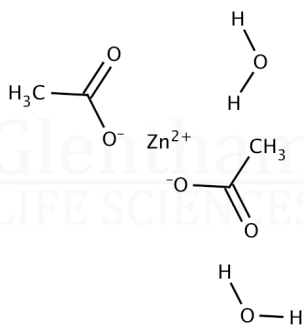
GX6789 - Zinc acetate dihydrate, 99%, Ph. Eur. grade

Product Details

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

Structure

Molecular Weight	: 219.51
Molecular Formula	: $\text{Zn}(\text{CH}_3\text{COO})_2 \cdot 2\text{H}_2\text{O}$



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	Gefahr
Hazard Codes	H410, H400, H302, H318
Precautionary Codes	P273, P280, P305+P351+P338, P310, P301+P312

Pictograms



UN Number, Class, PG
(RID)

UN3077 - 9 - PG III

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	: $\leq 50\text{ppm}$
Sulphates	: $\leq 100\text{ppm}$
Aluminium (Al)	: $\leq 5\text{ppm}$
Arsenic (As)	: $\leq 2\text{ppm}$
Cadmium (Cd)	: $\leq 2\text{ppm}$
Copper (Cu)	: $\leq 50\text{ppm}$
Iron (Fe)	: $\leq 50\text{ppm}$
Lead (Pb)	: $\leq 10\text{ppm}$
Assay	: 99.0 - 101.0 % ($\text{Zn}(\text{CH}_3\text{COO})_2 \cdot 2\text{H}_2\text{O}$)
Version	: v1.0

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

No further details on record.

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