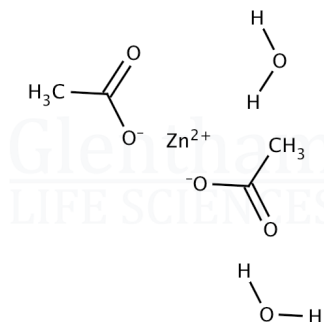


Product Specification

Product Name	Zinc acetate dihydrate, 99%, Ph. Eur. grade
Glentham Code	GX6789
CAS Number	5970-45-6
EINECS	209-170-2
MDL-Nummer	MFCD00066961
Molecular Weight	219.51
Molecular Formula	$\text{Zn}(\text{CH}_3\text{COO})_2 \cdot 2\text{H}_2\text{O}$
Storage Temp.	+20°C



Property	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 % ($\text{Zn}(\text{CH}_3\text{COO})_2 \cdot 2\text{H}_2\text{O}$)

Specification Version	- v1.0
Date Created	- 2016-11-23

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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