

Product Datasheet

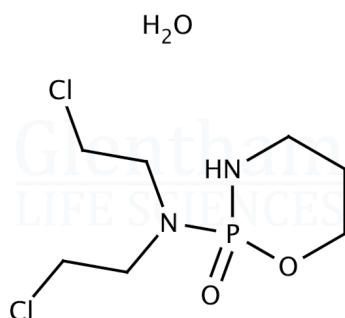
GK9711 - Cyclophosphamide monohydrate, EP grade

Product Details

Product Name	Cyclophosphamide monohydrate, EP grade
Glentham Code	GK9711
CAS Number	6055-19-2
EINECS	200-015-4
MDL Number	MFCD00149395
Additional CAS	50-18-0 (anhydrous)

Structure

Molecular Weight	: 279.10
Molecular Formula	: $C_7H_{15}Cl_2N_2O_2P \cdot H_2O$



Storage

Recommended storage temperature: +4°C.

Hazards and Transport

CLP Classification	Carc. 1B, Acute Tox. 3
Signal Word	Danger
Hazard Codes	H350, H301
Precautionary Codes	P308+P313, P301+P310

Pictograms



UN Number, Class, PG (RID)

UN3464 - 6.1 - PG III

Glentham Product Specification

Physical Description	: White to almost white crystalline powder
Identification	: A, B, C, D according to EP
Solubility (2% in water)	: Clear, colourless solution ($\leq$ Y6)
pH (2% in water)	: 4.0 - 6.0
Related Substances (TLC)	: $\leq$ 1.0%
Chlorides	: $\leq$ 330ppm
Phosphates	: $\leq$ 100ppm
Water	: 6.0 - 7.0 %
Assay (Titration)	: 98.0 - 102.0 % (anhydrous substance)
Pharmacopoeia Specification(s)	: EP
Version	: v1.0

About Cyclophosphamide monohydrate, EP grade

No further details on record.

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