

Product Datasheet

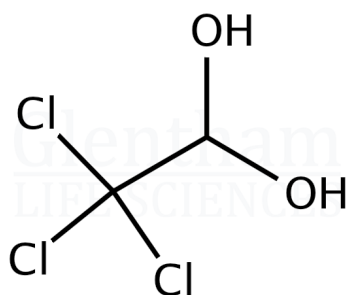
GK3933 - Chloral hydrate, BP, EP grade

Product Details

Product Name	Chloral hydrate, BP, EP grade
Glenthams Code	GK3933
CAS Number	302-17-0
EINECS	206-117-5
MDL Number	MFCD00044479
PubChem SID	310269606
Additional CAS	75-87-6

Structure

Molecular Weight	: 165.40
Molecular Formula	: C ₂ H ₃ Cl ₃ O ₂



Storage

Recommended storage temperature: +20°C.

Hazards and Transport

CLP Classification	Skin Irr. 2, Acute Tox. 3, Eye Irr. 2A
Signal Word	Danger
Hazard Codes	H315, H301, H319
Precautionary Codes	P280, P261, P301+P310, P305+P351+P338

Pictograms



UN Number, Class, PG (RID) UN2811 - 6.1 - PG III

Glenthams Product Specification

Physical Description	: Colourless, transparent crystals or white crystalline powder
Identification	: A, B according to BP, EP
Solubility (10% in water)	: Clear, colourless solution
pH (10% in water)	: 3.5 - 5.5
Chloral Alcoholate	: To pass test
Chlorides	: ≤ 100ppm
Heavy Metals	: ≤ 20ppm
Non-Volatile Matter	: ≤ 0.1%
Assay	: 98.5 - 101.0 % (as is basis)
Pharmacopoeia Specification(s)	: BP, EP
Version	: v1.0

About Chloral hydrate, BP, EP grade

No further details on record.

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