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Product Specification

Product Name	Chloral hydrate, E	3P, EP grade	
Glentham Code	GK3933		
CAS Number	302-17-0		
EINECS	206-117-5		
MDL Number	MFCD00044479		
PubChem SID Additional CAS	310269606 75-87-6		
Molecular Weight	165.40		
Molecular Formula	C ₂ H ₃ Cl ₃ O ₂ +20°C		
Storage Temp.	+20 C		
Property		Specification	
Physical Description		Colourless, tran	ispar
Identification		A, B according	to B
Solubility (10% in water)		Clear, colourles	s so
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
Pharmacopoeia Specific	ation(s)	BP, EP	
Specification Version	- v1.0		
Date Created	- 2016-07-11		

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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