

Product Datasheet

GP6912 - Chlorhexidine diacetate salt hydrate, BP, Ph. Eur. grade

Pictograms



UN Number, Class, PG (RID)

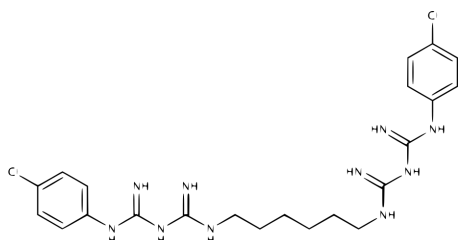
UN3077 - 9 - PG III

Product Details

Product Name	Chlorhexidine diacetate salt hydrate, BP, Ph. Eur. grade
Glentham Code	GP6912
CAS Number	56-95-1
EINECS	200-302-4
MDL Number	MFCD00012532
Related Categories	APIs, Antibiotics, Biochemicals, Antimicrobials

Structure

Molecular Weight	: 625.55
Molecular Formula	: C ₂₂ H ₃₀ Cl ₂ N ₁₀ · 2C ₂ H ₄ O ₂



Glentham Product Specification

Physical Description	: White to almost white crystalline powder
Solubility	: Sparingly soluble in water, soluble in ethanol, slightly soluble in glycerol and propylene glycol
Identification	: A, B, C, D according to Ph. Eur
Chloroaniline	: ≤ 500ppm
Related Substances (HPLC)	: ≤ 2.5%
Loss on Drying	: ≤ 3.5%
Residue on Ignition	: ≤ 0.15%
Assay (Titration)	: 98.0 - 101.0 %
Pharmacopoeia Specification(s)	: BP, Ph. Eur.
Version	: v1.0

About Chlorhexidine diacetate salt hydrate, BP, Ph. Eur. grade

No further details on record.

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

CLP Classification	Acute Derm. Tox. 4, Aquatic Acute 1, Aquatic Chronic 1
Signal Word	Warning
Hazard Codes	H302, H410
Precautionary Codes	P273, P301+P312

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