

## Product Datasheet

### GP3894 - Chlorhexidine dihydrochloride

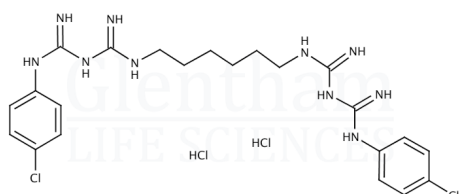
#### Product Details

Product Name	Chlorhexidine dihydrochloride
Glentham Code	GP3894
CAS Number	3697-42-5
PubChem SID	310269750
Related Categories	APIs, Biochemicals

Solubility	: Sparingly soluble in water and in propylene glycol, very slightly soluble in ethanol
Identification	: According to EP
Chloroaniline	: ≤ 500ppm
Related Substances	: ≤ 2.5%
Loss on Drying	: ≤ 1.0%
Residue on Ignition	: ≤ 0.1%
Assay	: 98.0 - 101.0 % (dried basis)
Pharmacopoeia Specification(s)	: EP
Version	: v1.0

#### Structure

Molecular Weight	: 578.37
Molecular Formula	: C <sub>22</sub> H <sub>32</sub> Cl <sub>4</sub> N <sub>10</sub>



#### About Chlorhexidine dihydrochloride

No further details on record.

#### Storage

Recommended storage temperature: .

#### Hazards and Transport

Not classified as hazardous under CLP.  
Not classified as dangerous for transport.

#### Glentham Product Specification

Physical Description	: White to off-white crystalline powder
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