Glentham LIFE SCIENCES

Glentham Life Sciences Ltd Unit 5 Leafield Way Corsham SN13 9SW United Kingdom

- t: +44 (0) 1225 667 798
- f: +44 (0) 2033 978 909
- e: info@glentham.com

w: www.glentham.com

Product Datasheet

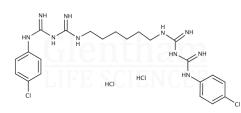
GP3894 - Chlorhexidine dihydrochloride

Product Details

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

Structure

Molecular Weight	:	578.37
Molecular Formula	:	$C_{22}H_{32}CI_4N_{10}$



Storage

Recommended storage temperature: .

Hazards and Transport

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

Glentham Product Specification

Physical : White to off-white crystalline Description powder

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

About Chlorhexidine dihydrochloride

No further details on record.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2024