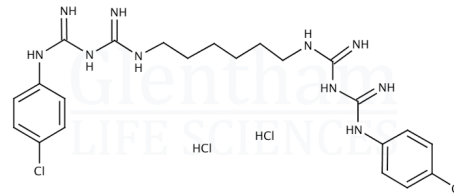


## Product Specification

Product Name	Chlorhexidine dihydrochloride
Glentham Code	GP3894
CAS Number	3697-42-5
PubChem SID	310269750
Molecular Weight	578.37
Molecular Formula	$C_{22}H_{32}Cl_4N_{10}$
Storage Temp.	



Property	Specification
Physical Description	White to off-white crystalline 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

Specification Version	-	v1.0
Date Created	-	2018-04-20

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](http://www.glentham.com) or contact us using the details above for the current version of this document.

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