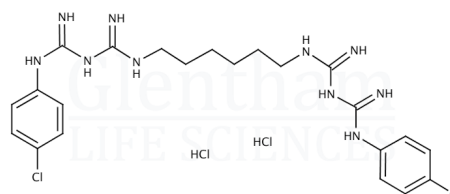


Product Specification

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 ₄ N 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 or contact us using the details above for the current version of this document.

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