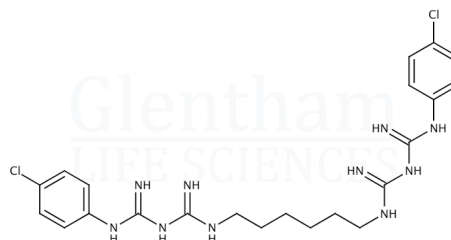


Certificate of Analysis

Product Name Chlorhexidine diacetate salt hydrate
Glentham Code GA1676
CAS Number 56-95-1
EINECS 200-302-4
MDL Number MFCD00012532
PubChem SID 310269748
Batch Number 597GGY

Molecular Weight 625.55
Molecular Formula $C_{22}H_{30}Cl_2N_{10} \cdot 2C_2H_4O_2$
Storage Temp. +20°C



Property	Specification	Batch 597GGY
Physical Description	White to almost white crystalline powder	White crystalline powder
Solubility (5% in ethanol)	Clear, colourless solution	Clear, colourless solution
Melting Point	153.0 - 160.0 °C	155.4 - 157.9 °C
Loss on Drying	≤ 4.0% (105°C)	3.54%
Assay (Titration)	≥ 98.0%	99.0%

Specification Version v1.1
Manufacture Date 2020-11-08
Re-Test Date 2029-12-22

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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