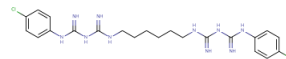


Product Name	: Chlorhexidine
Synonyms	: Chlorhexidine; EC 200-238-7
Cat No.	: M15019
CAS Number	: 55-56-1
Molecular Formula	: C ₂₂ H ₃₀ Cl ₂ N ₁₀
Formula Weight	: 505.45
Chemical Name	: 2,4,11,13-Tetraazatetradecanediimidamide, N,N"-bis(4-chlorophenyl)-3,12-diimino-
Description	: Chlorhexidine is an antibacterial used as an antiseptic and for other applications.
Pathway	: Microbiology/Virology
Target	: Antifection
Receptor	: HNMT; CAT
Solubility	: Soluble in DMSO
SMILES	: <chem>N=C(NC1=CC=C(Cl)C=C1)NC(NCCCCCNC(NC(NC2=CC=C(Cl)C=C2)=N)=N)=N</chem>
Storage	: (-20°C)
Stability	: ≥ 2 years
Reference	:



1.Solov'eva NN, et al. Antibiotiki. 1979 Jun;24(6):436-40.