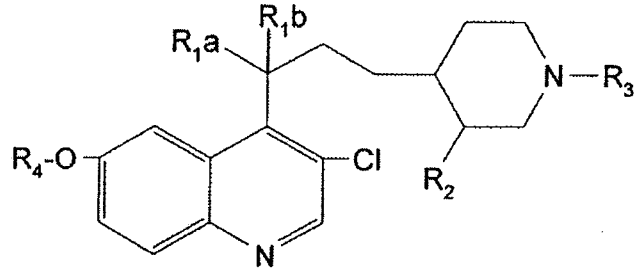
QUINOLYLPROPYLPIPERIDINE DERIVATIVES, INTERMEDIATES AND COMPOSITIONS CONTAINING THEM, AND PREPARATION THEREFOR

ABSTRACT

Quinolylpropylpiperidine derivatives of general formula (I) in which R_{1a} is hydrogen, halogen, hydroxyl, amino, alkylamino, dialkylamino, hydroxyamino, alkyloxyamino or alkylalkyloxyamino and R_{1b} is hydrogen, or R_{1a} and R_{1b} form an oxo, R_2 is carboxyl, carboxymethyl or hydroxymethyl, R_3 is alkyl either substituted with phenylthio optionally substituted with halogen, hydroxyl, alkyl, alkyloxy, trifluoromethyl, trifluoromethoxy, carboxyl, alkyloxycarbonyl, cyano or amino, or with cycloalkylthio (3 to 7 members) optionally substituted with halogen or trifluoromethyl, or with heteroarylthio (5 to 6 members and 1 to 4 heteroatoms chosen from N, O and S), optionally substituted with halogen, hydroxyl, alkyl, alkyloxy, trifluoromethyl, trifluoromethoxy, carboxyl, alkoxycarbonyl, cyano or amino or R_3 is propargyl substituted with phenyl or heteroaryl as defined above, R_4 is alkyl, alkenyl-CH_2- or alkynyl-CH_2-, cycloalkyl or cycloalkylalkyl, in their various isomeric forms, separate or as mixtures, and also their salts, their preparation process and intermediates and the compositions containing them. These novel derivatives are potent antibacterial agents.



(I)