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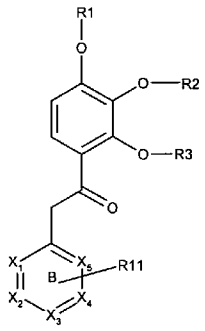
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(54) Title: SUBSTITUTED ACETOPHENONES USEFUL AS PDE4 INHIBITORS



(I)

(57) Abstract: The present invention relates to a compound according to formula: (I); wherein X_1, X_2, X_3, X_4 and X_5 independently of each other represent -CH- or N; or X_3, X_4 and X_5 independently of each other represent -CH- or N, and Xi and X_2 independently of each other represent C and form part of an additional 6- membered aromatic ring; R_1 represents hydrogen, alkyl, alke nyl, alkynyl, haloalkyl, hydroxyalkyl, or alkylcarbonyl, all of which are optionally substituted; R_2 and R_3 independently represent hydrogen, -CH_2-C(O)NR-R', alkyl, cycloalkyl, alkenyl, cycloalkenyl, alkynyl, haloalkyl, hydroxyalkyl, heterocycloalkenyl, alkylaryl, alkylalkoxycarbonyl, alkylcarbonyloxy, or alkoxyalkyl, all of which are optionally substituted; R_{11} represents hydrogen, halogen, cyano, amino, alkoxy or alkylamino, X_1-X_5 represent -CH- or N, including N-oxides, enantiomers and diastereomers; and pharmaceutically acceptable salts, hyd rates, or solvates thereof. The invention relates further to processes for the preparation of said compounds, to said compounds for use in therapy, to pharmaceutical compositions comprising said compounds, to methods of treating diseases, e.g. dermal diseases, with said compounds, and to the use of said compounds in the manufacture of medicaments.

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