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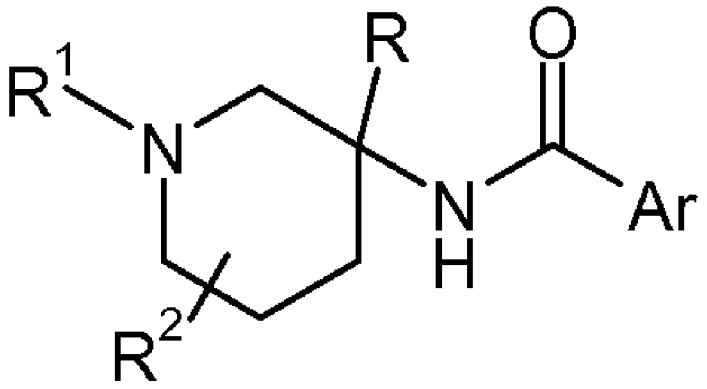
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(54) **Title**: AROYLAMINO - AND HETEROAROYLAMINO-SUBSTITUTED PIPERIDINES AS GLYT-1 INHIBITORS




I

(57) **Abstract**: The present invention relates to a compound of general formula (I) wherein $R^1$ is hydrogen, lower alkyl, $CD_3$, -$(CH_2)_n$-CHO, -$(CH_2)_n$-O-lower alkyl, -$(CH_2)_n$-OH, -$(CH_2)_n$-cycloalkyl or is heterocycloalkyl; $R^2$ is hydrogen, halogen, hydroxy, lower alkyl, di-lower alkyl, -$OCH_2$-O-lower alkyl, or lower alkoxy; or the piperidin ring form together with $R^2$ a spiro ring, selected from 4-aza-spiro[2.5]oct-6-yl; Ar is aryl or heteroaryl, which are optionally substituted by one, two or three substituents, selected from halogen, lower alkyl, lower alkyl substituted by halogen, lower alkoxy substituted by halogen, cycloalkyl, lower alkoxy, S-lower alkyl, heteroaryl, heterocycloalkyl, or by phenyl optionally substituted by R', and R' is halogen, lower alkyl, lower alkoxy or lower alkoxy substituted by halogen, or is heteroaryl; R is lower alkyl, cycloalkyl, heterocycloalkyl, aryl or heteroaryl, wherein aryl and heteroaryl are optionally substituted by one or two R'; n is 0, 1 2 or 3; or to a pharmaceutically acceptable acid addition salt, to a racemic mixture, or to its corresponding enantiomer and/or optical isomer thereof. Furthermore, the present invention relates to pharmaceutical compositions containing the compounds of formula I and to their use in the treatment of neurological and neuropsychiatric disorders.

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