



PATENT OF INVENTION

Arylalkylamines, process for preparing them and pharmaceutical compositions containing them.

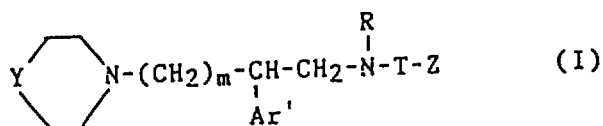
Invention: Xavier EMONDS-ALT
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In the name(s) of: SANOFI

ABSTRACT OF THE DISCLOSURE

Arylalkylamines of formula:



in which:

- Y represents - either a group Cy-N in which:
 - . Cy represents a phenyl, optionally substituted; or
 - a C₃-C₇ cycloalkyl; a pyrimidinyl or a pyridyl;

X

|

- or a group Ar-(CH₂)_x-C in which
 - . Ar represents a phenyl, optionally substituted; a pyridyl or a thienyl;
 - . x is zero or one;

. X represents in particular a hydroxyl, a C₁-C₄ alkoxy; C₁-C₄ acyloxy; a carboxyl; a C₁-C₄ carbalkoxy; a cyano; a group -N-(X₁)₂ in which the groups X₁ independently represent hydrogen, a C₁-C₄ alkyl; a group -S-X₂ in which X₂ represents hydrogen or a C₁-C₄ alkyl group; a group -NH-C-Alk in which Alk is a C₁-C₆ alkyl; or

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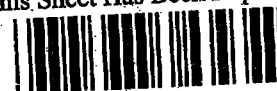
alternatively X forms a double bond with the carbon atom to which it is linked and with the adjacent carbon atom in the heterocycle;

- m is 2 or 3;
- Ar' represents phenyl, optionally substituted; a thienyl; a benzothienyl; a naphthyl or an indolyl;
- R represents hydrogen, a C₁-C₆ alkyl;
- T represents a group selected from -CO- and -CW-NH- W being an oxygen or sulphur atom, and
- Z represents either hydrogen, or M or OM when T represents a -CO- group, or M when T represents a group -CW-NH; M represents a C₁-C₆ alkyl; a phenylalkyl, a pyridylalkyl; a naphthylalkyl; a pyridylthioalkyl; a styryl; an optionally substituted mono-, di- or tricyclic aromatic or heteroaromatic group;

or one of its salts with inorganic or organic acids.

Application: neurokinin receptor antagonists.

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