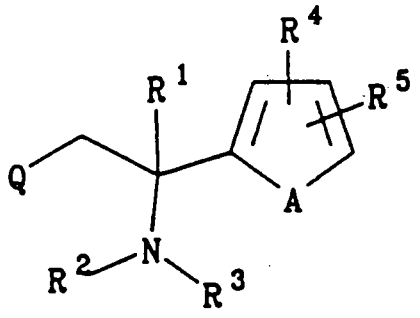
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## Abstract

**2-Heterocyclicethylamine derivatives and their use as pharmaceutical**

Compounds of formula I,



I

wherein

A represents C=C, S or O;

Q represents a 5- or 6-membered unsaturated heterocyclic ring having a nitrogen atom in the position adjacent to the point of attachment, 0-3 further heteroatoms selected from N, O and S, and substituents $R^6$ and $R^7$;

$R^1$ represents H or $C_{1-6}$ alkyl;

$R^2$ represents H, $C_{1-6}$ alkyl, $C_{3-6}$ alkenyl, $C_{3-6}$ alkynyl, $C_{3-6}$ cycloalkyl or $NH_2CH_2CO$-;

in addition, $R^1$ and $R^2$ taken together may form a $C_{3-5}$ alkylene chain;

$R^3$ represents H, $C_{1-6}$ alkyl, $C_{3-6}$ alkenyl, $C_{3-6}$ alkynyl;

$R^4$ and $R^5$ independently represent H, OH, $C_{1-6}$ alkoxy, $C_{1-6}$ alkyl, halogen, trifluoromethyl or $NR^8R^9$;

$R^6$ and $R^7$ independently represent H, OH, $C_{1-6}$ alkoxy, $C_{1-6}$ alkyl, halogen, trifluoromethyl, $C_{1-6}$ hydroxyalkyl, amidino, $CONH_2$ or $NR^8R^9$;

in addition, $R^6$ and $R^7$ may independently represent O when substituted on N;

$R^8$ and $R^9$ independently represent H or $C_{1-6}$ alkyl;

with various provisos;

and pharmaceutically acceptable derivatives thereof;

are useful as pharmaceuticals, in particular in the treatment of neurological disorders.


*ACTION*