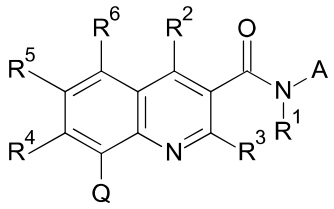
CLAIMS

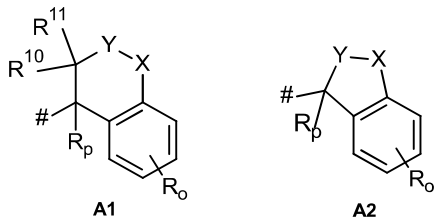
1. A compound of general formula (I):



(I)

in which :

A is A1 or A2,



o is 0, 1, 2, 3 or 4,

R is selected from the group consisting of hydrogen, halogen, cyano, nitro, -OH, C_1-C_4-alkyl, C_1-C_4-halogenoalkyl having 1 to 5 halogen atoms, C_1-C_4-alkoxy, C_1-C_4-halogenoalkoxy having 1 to 5 halogen atoms, C_3-C_6-cycloalkyl, -NH_2, -NH(C_1-C_4-alkyl), -N(C_1-C_4-alkyl)$_2$, -S-C_1-C_4-alkyl, -S(O)-C_1-C_4-alkyl, -SO_2-C_1-C_4-alkyl, –S-C_1-C_4-halogenoalkyl, –S(O)-C_1-C_4-halogenoalkyl and –SO_2-C_1-C_4-halogenoalkyl having 1 to 5 halogen atoms,

R_p is selected from the group consisting of hydrogen, C_1-C_4-alkyl,

X, Y are independently selected from the group consisting of CR^7R^8, O, S, and N-R^9, wherein at least one of X and Y is CR^7R^8, or

X, Y form together a ring member selected from the group consisting of -C(O)-O-, -C(O)-NR^9-, -S(O)-NR^9-, -SO_2-NR^9- and -SO_2-O-,

R^1 is selected from the group consisting of hydrogen, cyano, -CHO, -OH, C_1-C_4-alkyl, C_1-C_4-halogenoalkyl having 1 to 5 halogen atoms, C_1-C_4-alkoxy, C_1-C_4-halogenoalkoxy having 1 to 5 halogen atoms, C_3-C_6-cycloalkyl, C_3-C_6-halogenocycloalkyl having 1 to 5 halogen atoms, C_3-C_4-alkenyl, C_3-C_4-alkynyl, C_1-C_4-alkoxy-C_1-C_4-alkyl, C_3-C_6-cycloalkyl-C_1-C_3-alkyl, cyano-C_1-C_4-alkyl, -NH-C_1-C_4-alkyl, -N(C_1-C_4-alkyl)$_2$, NH_2-C_1-C_4-alkyl-, C_1-C_4-alkyl-NH-C_1-C_4-alkyl-, (C_1-C_4-alkyl)$_2$N-C_1-C_4-alkyl-, C_1-C_4-alkyl-C(O)-, C_1-C_4-halogenoalkyl-C(O)- having 1 to 5 halogen atoms, C_1-C_4-alkoxy-C(O)-, benzyloxy-C(O)-, C_1-C_4-alkoxy-C_1-C_4-alkyl-C(O)-, -SO_2-C_1-C_4-alkyl, and –SO_2-C_1-C_4-halogenoalkyl having 1 to 5 halogen atoms;

phenyl-C_1-C_4-alkyl, optionally substituted by 1, 2, 3, 4 or 5 substituents independently selected from the group consisting of halogen, -OH, -NO_2, cyano, C_1-C_4-halogenoalkyl having 1 to 5 halogen atoms, C_1-C_4-alkoxy, C_1-C_4-halogenoalkoxy having 1 to 5 halogen atoms, -NH_2, -NH(C_1-C_4-alkyl), -N(C_1-C_4-alkyl)$_2$, -S-C_1-C_4-alkyl, -S(O)-C_1-C_4-alkyl, -SO_2-C_1-C_4-alkyl, –S-C_1-C_4-halogenoalkyl having 1 to 5 halogen atoms, –S(O)-C_1-C_4-halogenoalkyl having 1 to 5 halogen atoms and –SO_2-C_1-C_4-halogenoalkyl having 1 to 5 halogen atoms;

heterocyclyl-C_1-C_4-alkyl, wherein the heterocyclyl substituent is selected from the group consisting of 4- to 10-membered heterocycloalkyl, 5-membered heteroaryl and 6-membered heteroaryl, each of which is optionally substituted by 1, 2 or 3 substituents independently selected from the group consisting of halogen, -OH, -NO_2, cyano, C_1-C_4-halogenoalkyl having 1 to 5 halogen atoms, C_1-C_4-alkoxy, C_1-C_4-halogenoalkoxy having 1 to 5 halogen atoms, -NH_2, -NH(C_1-C_4-alkyl), -N(C_1-C_4-alkyl)$_2$, -S-C_1-C_4-alkyl, -S(O)-C_1-C_4-alkyl, -SO_2-C_1-C_4-alkyl, –S-C_1-C_4-halogenoalkyl having 1 to 5 halogen atoms, -S(O)-C_1-C_4-halogenoalkyl having 1 to 5 halogen atoms and –SO_2-C_1-C_4-halogenoalkyl having 1 to 5 halogen atoms,

R^2 is selected from the group consisting of tetrahydro-2H-pyran-4-yl, 3,6 dihydro-2H-pyran-4-yl, ethyl and 3-fluoroazetidin-1-yl,

R^3 is hydrogen or C_1-C_4-alkyl,

R^4 is selected from the group consisting of hydrogen, halogen, -OH, cyano, C_1-C_4-alkyl, C_3-C_6-cycloalkyl, C_1-C_4-halogenoalkyl having 1 to 5 halogen atoms, C_1-C_4-alkoxy-C_1-C_4-alkyl, C_1-C_4-alkoxy, C_1-C_4-halogenoalkoxy having 1 to 5 halogen atoms, C_1-C_4-alkyl-C(O)-, -NH_2, -NH(C_1-C_4-alkyl), -N(C_1-C_4-alkyl)$_2$, -S-C_1-C_4-alkyl, -S(O)-C_1-C_4-alkyl, -SO_2-C_1-C_4-alkyl, preferably hydrogen, halogen and C_1-C_4-alkoxy, more preferably fluorine, chlorine, methoxy and isopropoxy,

R^5 is selected from the group consisting of hydrogen, halogen, -OH, cyano, C_1-C_4-alkyl, C_3-C_6-cycloalkyl, C_1-C_4-halogenoalkyl having 1 to 5 halogen atoms, C_1-C_4-alkoxy-C_1-C_4-alkyl, C_1-C_4-alkoxy, C_1-C_4-halogenoalkoxy having 1 to 5 halogen atoms, C_1-C_4-alkyl-C(O)-, -NH_2, -NH(C_1-C_4-alkyl), -N(C_1-C_4-alkyl)$_2$, -S-C_1-C_4-alkyl, -S(O)-C_1-C_4-alkyl, -SO_2-C_1-C_4-alkyl,

R^6 is selected from the group consisting of hydrogen, halogen, -OH, cyano, C_1-C_4-alkyl, C_3-C_6-cycloalkyl, C_1-C_4-halogenoalkyl having 1 to 5 halogen atoms, C_1-C_4-alkoxy-C_1-C_4-alkyl, C_1-C_4-alkoxy, C_1-C_4-halogenoalkoxy having 1 to 5 halogen atoms, C_1-C_4-alkyl-C(O)-, -NH_2, -NH(C_1-C_4-alkyl), -N(C_1-C_4-alkyl)$_2$, -S-C_1-C_4-alkyl, -S(O)-C_1-C_4-alkyl, -SO_2-C_1-C_4-alkyl,

R^7 is selected from the group consisting of hydrogen, -OH, fluorine, C_1-C_4-alkyl and C_1-C_4-alkoxy,

R^8 is selected from the group consisting of hydrogen, -OH, fluorine, C_1-C_4-alkyl and C_1-C_4-alkoxy,

or R^7 and R^8 together form an oxo group (=O),

or R^7 and R^8 form, together with the carbon atom to which they are attached, a 3- to 6-membered ring selected from the group consisting of C_3-C_6-cycloalkyl and 3- to 6-membered heterocycloalkyl,

R^9 is selected from the group consisting of hydrogen, C_1-C_4-alkyl, C_1-C_4-halogenoalkyl having 1 to 5 halogen atoms and C_1-C_4-alkoxy,

R^{10} is selected from the group consisting of hydrogen, -OH, C_1-C_4-alkyl and C_1-C_4-alkoxy,

R^{11} is selected from the group consisting of hydrogen, C_1-C_4-alkyl and C_1-C_4-alkoxy,

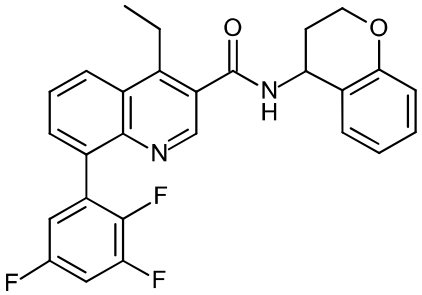
or R^{10} and R^{11} form, together with the carbon atom to which they are attached, a 3- to 6-membered ring selected from the group consisting of C_3-C_6-cycloalkyl and 3- to 6-membered heterocycloalkyl,

Q is 2,3,5-trifluorophenyl,

wherein when Y is O, S or N-R^9, none of R^7, R^8, R^{10} and R^{11} is -OH or C_1-C_4-alkoxy, and

wherein when X is O, S or N-R^9, none of R^7 and R^8 is -OH or C_1-C_4-alkoxy,

and wherein a compound according to the formula

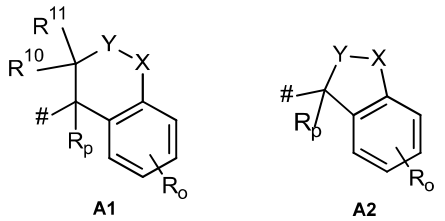


is excluded;

or a stereoisomer, a tautomer, an N-oxide, a hydrate, a solvate, or a salt thereof, or a mixture of same.

2. The compound according to claim 1, wherein:

A is A1 or A2,



o is 0, 1, 2, 3 or 4,

R is selected from the group consisting of hydrogen, halogen, cyano, nitro, -OH, C_1-C_4-alkyl, C_1-C_4-halogenoalkyl having 1 to 5 halogen atoms, C_1-C_4-alkoxy, C_1-C_4-halogenoalkoxy having 1 to 5 halogen atoms, C_3-C_6-cycloalkyl, -NH_2, -NH(C_1-C_4-alkyl), -N(C_1-C_4-alkyl)$_2$, -S-C_1-C_4-alkyl, -S(O)-C_1-C_4-alkyl, -SO_2-C_1-C_4-alkyl, –S-C_1-C_4-halogenoalkyl, –S(O)-C_1-C_4-halogenoalkyl and –SO_2-C_1-C_4-halogenoalkyl having 1 to 5 halogen atoms,

R_p is selected from the group consisting of hydrogen, C_1-C_4-alkyl,

X, Y are independently selected from the group consisting of CR^7R^8, O, S, and N-R^9, wherein at least one of X and Y is CR^7R^8, or

X, Y form together a ring member selected from the group consisting of -C(O)-O-, -C(O)-NR^9-, -S(O)-NR^9-, -SO_2-NR^9- and -SO_2-O-,

R^1 is selected from the group consisting of hydrogen, cyano, -CHO, -OH, C_1-C_4-alkyl, C_1-C_4-halogenoalkyl having 1 to 5 halogen atoms, C_1-C_4-alkoxy, C_1-C_4-halogenoalkoxy having 1 to 5 halogen atoms, C_3-C_6-cycloalkyl, C_3-C_6-halogenocycloalkyl having 1 to 5 halogen atoms, C_3-C_4-alkenyl, C_3-C_4-alkynyl, C_1-C_4-alkoxy-C_1-C_4-alkyl, C_3-C_6-cycloalkyl-C_1-C_3-alkyl, cyano-C_1-C_4-alkyl, -NH-C_1-C_4-alkyl, -N(C_1-C_4-alkyl)$_2$, NH_2-C_1-C_4-alkyl-, C_1-C_4-alkyl-NH-C_1-C_4-alkyl-, (C_1-C_4-alkyl)$_2$N-C_1-C_4-alkyl-, C_1-C_4-alkyl-C(O)-, C_1-C_4-halogenoalkyl-C(O)- having 1 to 5 halogen atoms, C_1-C_4-alkoxy-C(O)-, benzyloxy-C(O)-, C_1-C_4-alkoxy-C_1-C_4-alkyl-C(O)-, -SO_2-C_1-C_4-alkyl, and –SO_2-C_1-C_4-halogenoalkyl having 1 to 5 halogen atoms;

phenyl-C_1-C_4-alkyl, optionally substituted by 1, 2, 3, 4 or 5 substituents independently selected from the group consisting of halogen, -OH, -NO_2, cyano, C_1-C_4-halogenoalkyl having 1 to 5 halogen atoms, C_1-C_4-alkoxy, C_1-C_4-halogenoalkoxy having 1 to 5 halogen atoms, -NH_2, -NH(C_1-C_4-alkyl), -N(C_1-C_4-alkyl)$_2$, -S-C_1-C_4-alkyl, -S(O)-C_1-C_4-alkyl, -SO_2-C_1-C_4-alkyl, –S-C_1-C_4-halogenoalkyl having 1 to 5 halogen atoms, –S(O)-C_1-C_4-halogenoalkyl having 1 to 5 halogen atoms and –SO_2-C_1-C_4-halogenoalkyl having 1 to 5 halogen atoms;

heterocyclyl-C_1-C_4-alkyl, wherein the heterocyclyl substituent is selected from the group consisting of 4- to 10-membered heterocycloalkyl, 5-membered heteroaryl and 6-membered heteroaryl, each of which is optionally substituted by 1, 2 or 3 substituents independently selected from the group consisting of halogen, -OH, -NO_2, cyano, C_1-C_4-halogenoalkyl having 1 to 5 halogen atoms, C_1-C_4-alkoxy, C_1-C_4-halogenoalkoxy having 1 to 5 halogen atoms, -NH_2, -NH(C_1-C_4-alkyl), -N(C_1-C_4-alkyl)$_2$, -S-C_1-C_4-alkyl, -S(O)-C_1-C_4-alkyl, -SO_2-C_1-C_4-alkyl, –S-C_1-C_4-halogenoalkyl having 1 to 5 halogen atoms, –S(O)-C_1-C_4-halogenoalkyl having 1 to 5 halogen atoms and –SO_2-C_1-C_4-halogenoalkyl having 1 to 5 halogen atoms,

R^2 is selected from the group consisting of tetrahydro-2H-pyran-4-yl, 3,6 dihydro-2H-pyran-4-yl, ethyl and 3-fluoroazetidin-1-yl,

R^3 is hydrogen, or C_1-C_4-alkyl,

R^4 is selected from the group consisting of hydrogen, halogen, -OH, cyano, C_1-C_4-alkyl, C_1-C_4-halogenoalkyl having 1 to 5 halogen atoms, C_1-C_4-alkoxy, C_1-C_4-halogenoalkoxy having 1 to 5 halogen atoms, $-NH_2$, $-NH(C_1$-C_4-alkyl), $-N(C_1$-C_4-alkyl)$_2$, preferably hydrogen, halogen and C_1-C_4-alkoxy, more preferably fluorine, chlorine, methoxy and isopropoxy,

R^5 is selected from the group consisting of hydrogen, halogen, -OH, cyano, C_1-C_4-alkyl, C_1-C_4-halogenoalkyl having 1 to 5 halogen atoms, C_1-C_4-alkoxy, C_1-C_4-halogenoalkoxy having 1 to 5 halogen atoms, $-NH_2$, $-NH(C_1$-C_4-alkyl), $-N(C_1$-C_4-alkyl)$_2$,

R^6 is selected from the group consisting of hydrogen, halogen, -OH, cyano, C_1-C_4-alkyl, C_1-C_4-halogenoalkyl having 1 to 5 halogen atoms, C_1-C_4-alkoxy, C_1-C_4-halogenoalkoxy having 1 to 5 halogen atoms, $-NH_2$, $-NH(C_1$-C_4-alkyl), $-N(C_1$-C_4-alkyl)$_2$,

R^7 is selected from the group consisting of hydrogen, -OH, fluorine, C_1-C_4-alkyl and C_1-C_4-alkoxy,

R^8 is selected from the group consisting of hydrogen, -OH, fluorine, C_1-C_4-alkyl and C_1-C_4-alkoxy,

or R^7 and R^8 together form an oxo group (=O),

R^9 is selected from the group consisting of hydrogen, C_1-C_4-alkyl, C_1-C_4-halogenoalkyl having 1 to 5 halogen atoms and C_1-C_4-alkoxy,

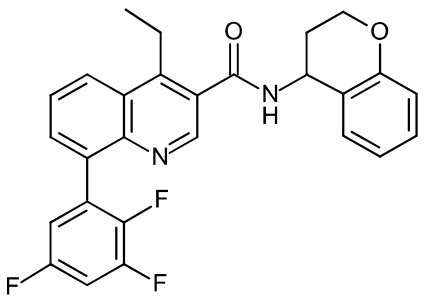
R^{10} is selected from the group consisting of hydrogen, -OH, C_1-C_4-alkyl and C_1-C_4-alkoxy,

R^{11} is selected from the group consisting of hydrogen, C_1-C_4-alkyl and C_1-C_4-alkoxy,

Q is 2,3,5-trifluorophenyl,

wherein when Y is O, S or N-R^9, none of R^7, R^8, R^{10} and R^{11} is -OH or C_1-C_4-alkoxy, and wherein when X is O, S or N-R^9, none of R^7 and R^8 is -OH or C_1-C_4-alkoxy,

and wherein a compound according to the formula

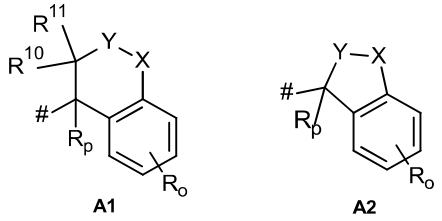


is excluded;

or a stereoisomer, a tautomer, an N-oxide, a hydrate, a solvate, or a salt thereof, or a mixture of same.

3. The compound according to claim 1 or 2, wherein:

A is A1 or A2,



o is 0, 1 or 2,

R is selected from the group consisting of halogen, C_1-C_4-alkyl and C_1-C_4-alkoxy, cyano, C_1-C_4-halogenoalkyl having 1 to 5 halogen atoms,

R_p is selected from the group consisting of hydrogen, C_1-C_4-alkyl,

X, Y are independently selected from the group consisting of CR^7R^8, O, S, and N-R^9, wherein at least one of X and Y is CR^7R^8,

R^1 is selected from the group consisting of hydrogen, C_1-C_4-alkyl, C_3-C_6-cycloalkyl, C_3-C_4-alkenyl, C_3-C_4-alkynyl, C_1-C_4-alkoxy-C_1-C_4-alkyl, C_3-C_6-cycloalkyl-C_1-C_3-alkyl, cyano-C_1-C_4-alkyl,

R^2 is selected from the group consisting of tetrahydro-2H-pyran-4-yl, 3,6 dihydro-2H-pyran-4-yl, ethyl and 3-fluoroazetidin-1-yl,

R^3 is hydrogen or C_1-C_4-alkyl,

R^4 is selected from the group consisting of hydrogen, halogen, -OH, cyano, C_1-C_4-alkyl, C_1-C_4-halogenoalkyl having 1 to 5 halogen atoms, C_1-C_4-alkoxy, C_1-C_4-halogenoalkoxy having 1 to 5 halogen atoms, -NH_2, -NH(C_1-C_4-alkyl), -N(C_1-C_4-alkyl)$_2$, preferably hydrogen, halogen and C_1-C_4-alkoxy, more preferably fluorine, chlorine, methoxy and isopropoxy,

R^5 is selected from the group consisting of hydrogen, halogen, cyano, C_1-C_4-alkyl, C_1-C_4-halogenoalkyl having 1 to 5 halogen atoms, C_1-C_4-alkoxy, C_1-C_4-halogenoalkoxy having 1 to 5 halogen atoms, -NH_2, -NH(C_1-C_4-alkyl), -N(C_1-C_4-alkyl)$_2$,

R^6 is selected from the group consisting of hydrogen, halogen, cyano, C_1-C_4-alkyl, C_1-C_4-halogenoalkyl having 1 to 5 halogen atoms, C_1-C_4-alkoxy, C_1-C_4-halogenoalkoxy having 1 to 5 halogen atoms, -NH_2, -NH(C_1-C_4-alkyl), -N(C_1-C_4-alkyl)$_2$,

R^7 is selected from the group consisting of hydrogen and C_1-C_4-alkyl,

R^8 is selected from the group consisting of hydrogen and C_1-C_4-alkyl,

or R^7 and R^8 together form an oxo group (=O),

R^9 is C_1-C_4-alkyl,

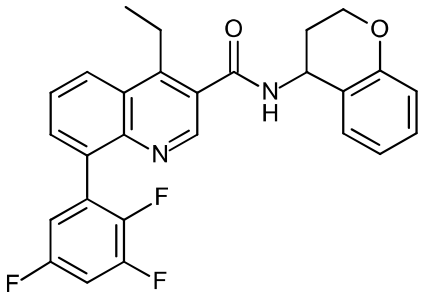
R^{10} is selected from the group consisting of hydrogen, -OH, C_1-C_4-alkyl and C_1-C_4-alkoxy,

R^{11} is hydrogen,

Q is 2,3,5-trifluorophenyl,

wherein when Y is O, S or N-R^9, R^{10} is not -OH or C_1-C_4-alkoxy,

and wherein a compound according to the formula

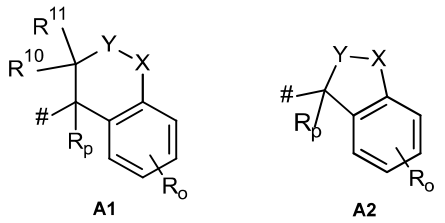


is excluded;

or a stereoisomer, a tautomer, an N-oxide, a hydrate, a solvate, or a salt thereof, or a mixture of same.

4. The compound according to claim 1, 2 or 3, wherein:

A is A1 or A2,



o is 0, 1 or 2,

R is selected from the group consisting of halogen, C_1-C_4-alkyl and C_1-C_4-alkoxy,

R_p is selected from the group consisting of hydrogen, C_1-C_4-alkyl,

X is selected from the group consisting of CR^7R^8, O, S, and N-R^9,

Y is CR^7R^8 or O,

R^1 is hydrogen or C_1-C_4-alkyl,

R^2 is selected from the group consisting of tetrahydro-2H-pyran-4-yl, 3,6 dihydro-2H-pyran-4-yl, ethyl and 3-fluoroazetidin-1-yl,

R^3 is hydrogen or C_1-C_4-alkyl,

R^4 is selected from the group consisting of hydrogen, halogen, -OH, cyano, C_1-C_4-alkyl, C_1-C_4-halogenoalkyl having 1 to 5 halogen atoms, C_1-C_4-alkoxy, C_1-C_4-halogenoalkoxy having 1 to 5 halogen atoms, preferably hydrogen, halogen and C_1-C_4-alkoxy, more preferably fluorine, chlorine, methoxy and isopropoxy,

R^5 is selected from the group consisting of hydrogen, halogen, -OH, cyano, C_1-C_4-alkyl, C_1-C_4-halogenoalkyl having 1 to 5 halogen atoms, C_1-C_4-alkoxy,

R^6 is selected from the group consisting of hydrogen, halogen, -OH, cyano, C_1-C_4-alkyl, C_1-C_4-halogenoalkyl having 1 to 5 halogen atoms, C_1-C_4-alkoxy,

R^7 is selected from the group consisting of hydrogen and C_1-C_4-alkyl,

R^8 is selected from the group consisting of hydrogen and C_1-C_4-alkyl,

or R^7 and R^8 together form an oxo group (=O),

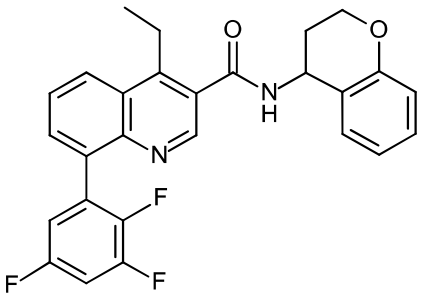
R^9 is C_1-C_4-alkyl,

R^{10} is selected from the group consisting of hydrogen, -OH and C_1-C_4-alkyl,

R^{11} is hydrogen,

Q is 2,3,5-trifluorophenyl,

wherein a compound according to the formula

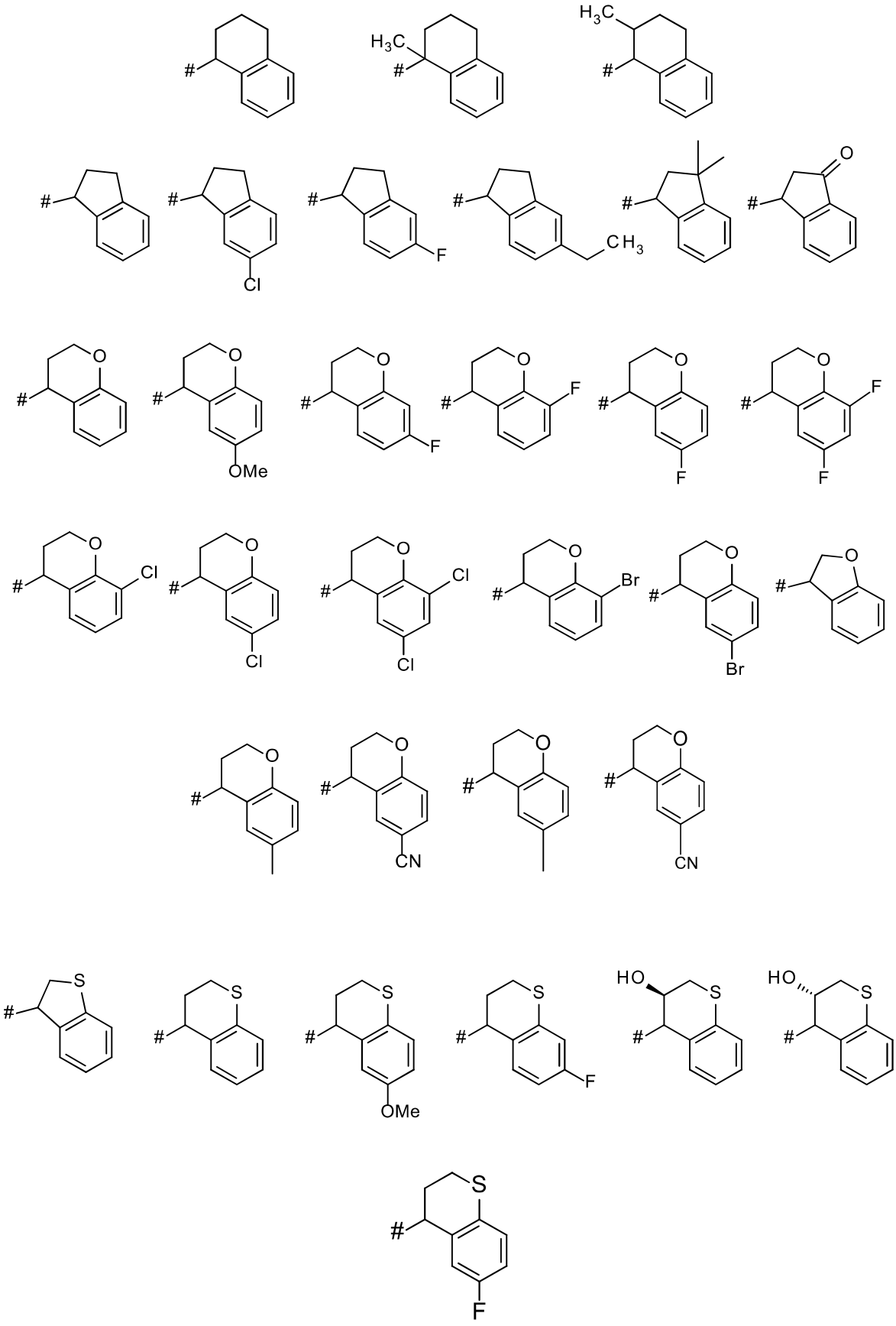


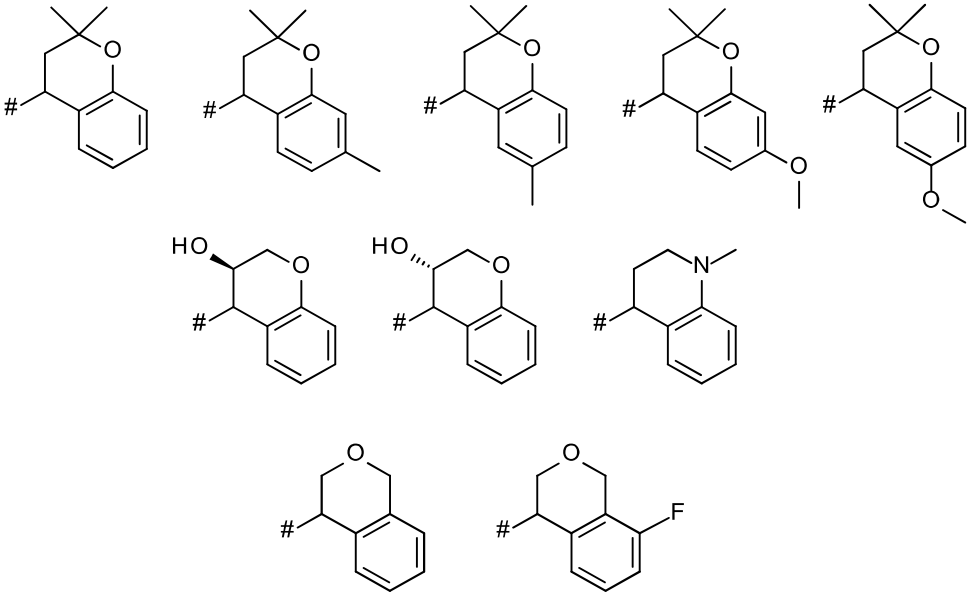
is excluded;

or a stereoisomer, a tautomer, an N-oxide, a hydrate, a solvate, or a salt thereof, or a mixture of same.

5. The compound according to claim 1, 2, 3 or 4, wherein:

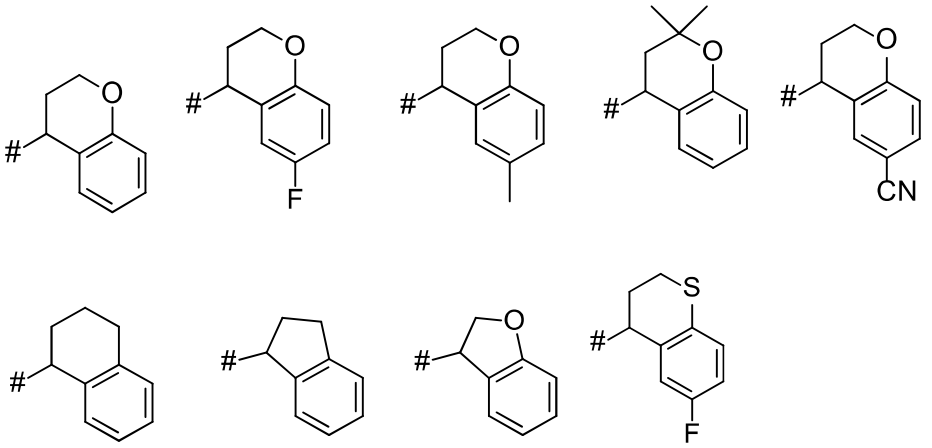
A is selected from the group consisting of


H3C
CH3
Cl
F
O
OMe
Br
CN
S
HO
#



,

preferably



,

R^1 is hydrogen or methyl,

R^2 is selected from the group consisting of tetrahydro-2H-pyran-4-yl, 3,6 dihydro-2H-pyran-4-yl, ethyl and 3-fluoroazetidin-1-yl,

R^3 is hydrogen or methyl,

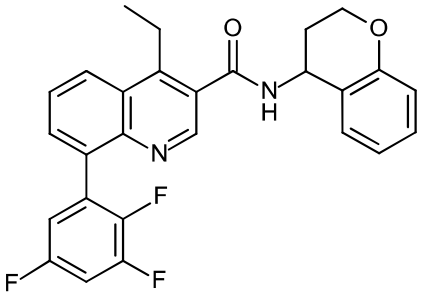
R^4 is selected from the group consisting of hydrogen, fluorine, chlorine, -OH, cyano, methyl, methoxy, trifluoromethyl, trifluoromethoxy and NH_2, preferably hydrogen, fluorine, chlorine, methoxy and isopropoxy,

R^5 is selected from the group consisting of hydrogen, fluorine, chlorine, -OH, cyano, methyl, methoxy and trifluoromethyl,

R^6 is selected from the group consisting of hydrogen, fluorine, chlorine, -OH, cyano, methyl and methoxy,

Q is 2,3,5-trifluorophenyl,

wherein a compound according to the formula

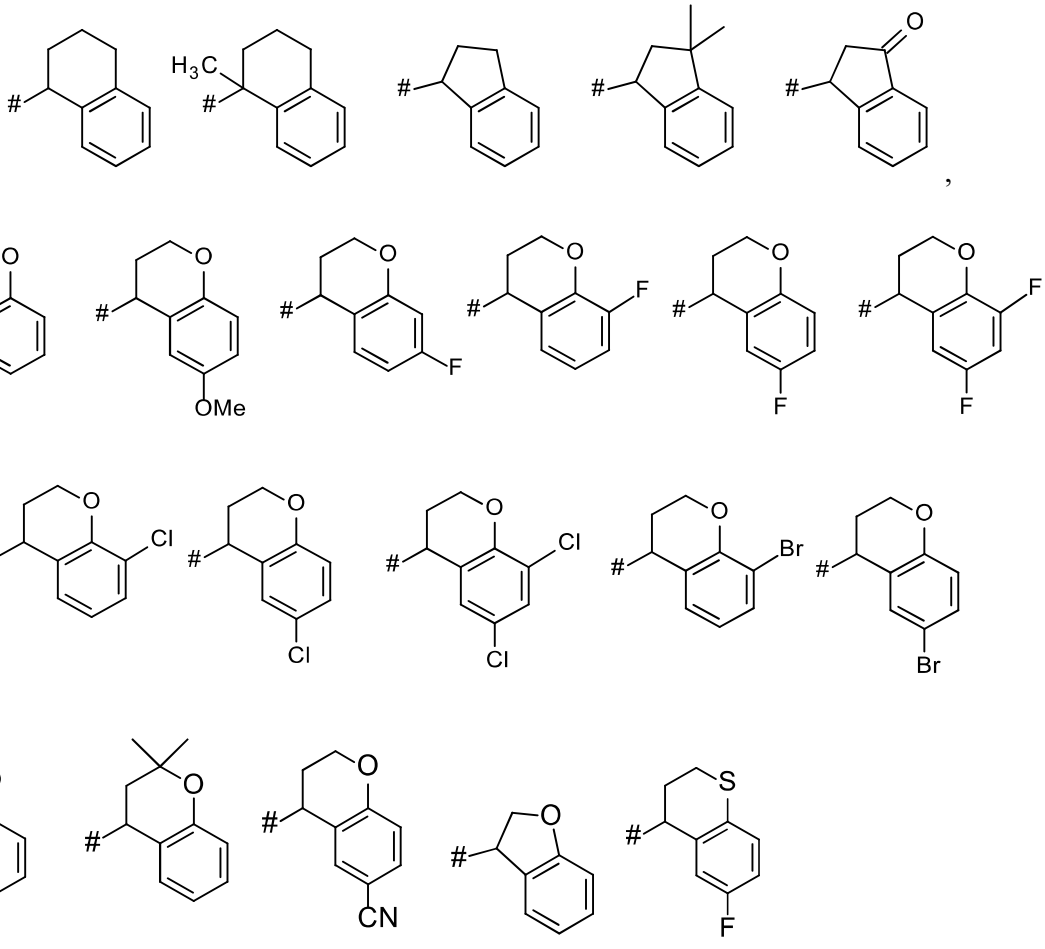


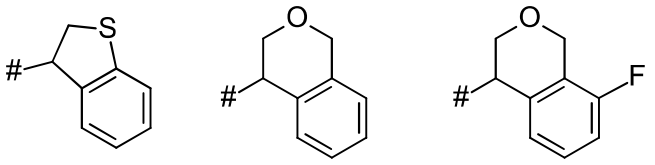
is excluded;

or a stereoisomer, a tautomer, an N-oxide, a hydrate, a solvate, or a salt thereof, or a mixture of same.

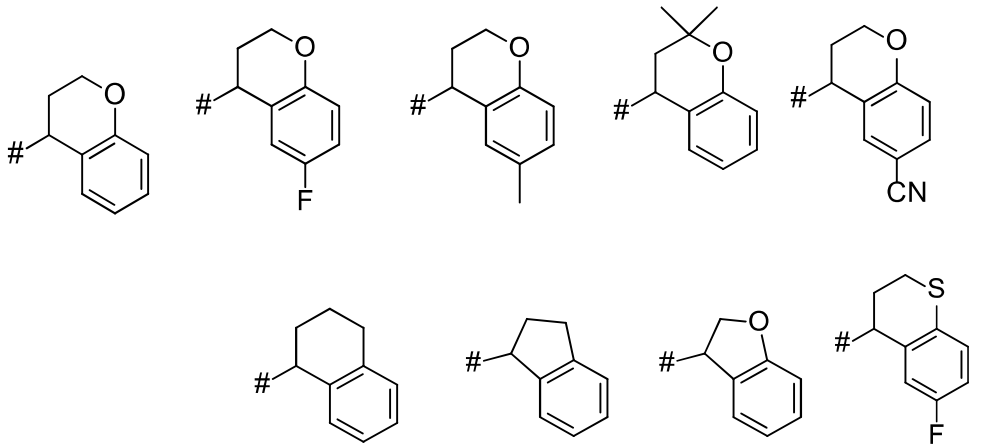
6. The compound according to claim 1, 2, 3, 4 or 5, wherein:

A is selected from the group consisting of





preferably



R[1] is hydrogen or methyl,

R[2] is selected from the group consisting of tetrahydro-2H-pyran-4-yl, 3,6 dihydro-2H-pyran-4-yl, ethyl and 3-fluoroazetidin-1-yl,

R[3] is hydrogen or methyl,

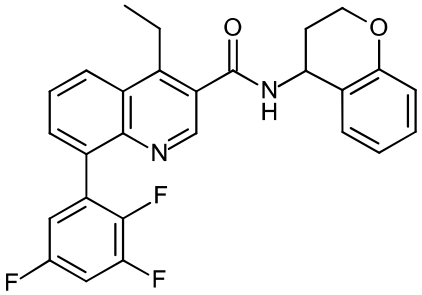
R[4] is selected from the group consisting of hydrogen, chlorine, fluorine, methyl, methoxy, isopropoxy and trifluoromethyl, preferably chlorine, fluorine, methoxy and isopropoxy,

R[5] is selected from the group consisting of hydrogen, chlorine, fluorine, -OH, cyano, methyl, trifluoromethoxy and NH_2,

R[6] is selected from the group consisting of hydrogen, fluorine, chlorine, -OH, cyano, methyl and methoxy,

Q is 2,3,5-trifluorophenyl,

wherein a compound according to the formula



is excluded;

or a stereoisomer, a tautomer, an N-oxide, a hydrate, a solvate, or a salt thereof, or a mixture of same.

7. The compound according to any one of claims 1-6, wherein:

R^2 is tetrahydro-2H-pyran-4-yl,

Q is 2,3,5-trifluorophenyl,

and stereoisomers, tautomers, N-oxides, hydrates, solvates, and salts thereof, and mixtures of same.

8. The compound according to any one of claims 1-6, wherein:

R^2 is 3,6-dihydro-2H-pyran-4-yl,

Q is 2,3,5-trifluorophenyl,

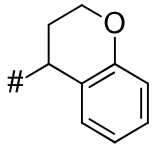
or a stereoisomers, tautomers, N-oxides, hydrates, solvates, and salts thereof, and mixtures of same.

9. The compound according to any one of claims 1-6, wherein:

R^2 is ethyl,

R^4 is selected from the group consisting of hydrogen, halogen, -OH, cyano, C_1-C_4-alkyl, C_3-C_6-cycloalkyl, C_1-C_4-halogenoalkyl having 1 to 5 halogen atoms, C_1-C_4-alkoxy-C_1-C_4-alkyl, C_1-C_4-alkoxy, C_1-C_4-halogenoalkoxy having 1 to 5 halogen atoms, C_1-C_4-alkyl-C(O)-, -NH_2, -NH(C_1-C_4-alkyl), -N(C_1-C_4-alkyl)$_2$, -S-C_1-C_4-alkyl, -S(O)-C_1-C_4-alkyl, -SO_2-C_1-C_4-alkyl, preferably hydrogen, halogen and C_1-C_4-alkoxy, more preferably fluorine, chlorine, methoxy and isopropoxy,

Q is 2,3,5-trifluorophenyl,



with the proviso that R^4 is not hydrogen, when A is ;

and stereoisomers, tautomers, N-oxides, hydrates, solvates, and salts thereof, and mixtures of same.

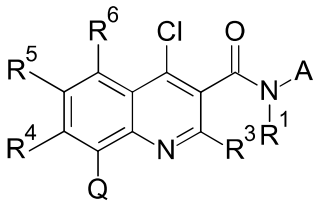
10. The compound according to any one of claims 1-6, wherein:

R^2 is 3-fluoroazetidin-1-yl,

Q is 2,3,5-trifluorophenyl,

and stereoisomers, tautomers, N-oxides, hydrates, solvates, and salts thereof, and mixtures of same.

11. A method of preparing a compound of general formula (I) according to any one of claims 1 to 10, said method comprising the step of allowing an intermediate compound of general formula **1N** :



1N,

in which A, R^1, R^3, R^4, R^5, R^6, and Q are as defined for the compound of general formula (I) according to any one of claims 1 to 10,

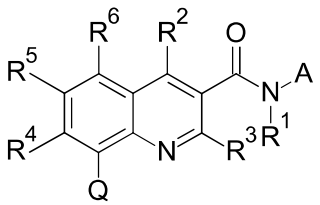
to react with a compound of general formula **1F** :

R^2H

1F,

in which R^2 is 3-fluoroazetidine,

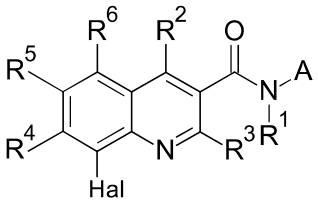
thereby giving a compound of general formula (I) :



(I),

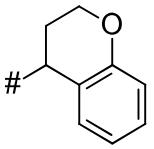
in which A, R^1, R^3, R^4, R^5, R^6, and Q are as defined for the compound of general formula (I) according to any one of claims 1 to 10 and R^2 is 3-fluoroazetidine,

or the step of allowing an intermediate compound of general formula **1T** :



1T,

in which A, R^1, R^2, R^3, R^4, R^5 and R^6 are as defined for the compound of general formula (I) according to any one of claims 1 to 10, and in which Hal is halogen, particularly chlorine, bromine or iodine,

with the proviso that R^4 is not hydrogen when R^2 is ethyl and when A is  ;

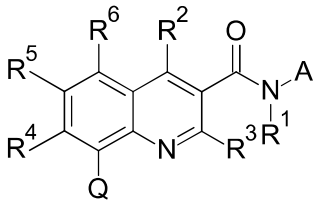
to react with a compound of general formula **1H** :

$Q\text{-}B(OR)_2$

1H,

in which Q is 2,3,5-trifluorophenyl, and each R may be individually H or Me or both R are pinacolate,

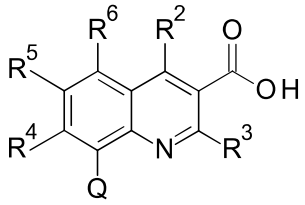
thereby giving a compound of general formula (I) :



(I),

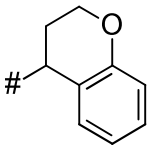
in which A, R^1, R^2, R^3, R^4, R^5, R^6, and Q are as defined for the compound of general formula (I) according to any one of claims 1 to 10,

or the step of allowing an intermediate compound of general formula **1W** :



1W,

in which Q, R^2, R^3, R^4, R^5 and R^6 are as defined for the compound of general formula (I) according to any one of claims 1 to 10,

with the proviso that R^4 is not hydrogen when R^2 is ethyl and when A is  ;

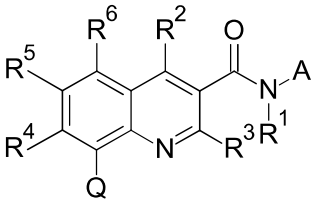
to react with a compound of general formula **1M** :



1M,

in which R^1 and A are as defined for the compound of general formula (I) according to any one of claims 1 to 10,

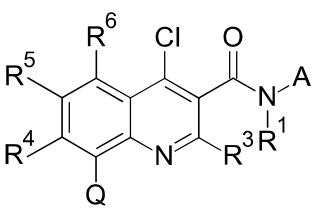
thereby giving a compound of general formula (I) :



(I),

in which A, R^1, R^2, R^3, R^4, R^5, R^6, and Q are as defined for the compound of general formula (I) according to any one of claims 1 to 10,

or the step of allowing an intermediate compound of general formula **1N** :



1N,

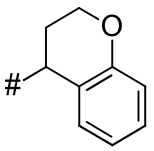
in which Q, A, R^1, R^3, R^4, R^5 and R^6 are as defined for the compound of general formula (I) according to any one of claims 1 to 10,

to react with a compound of general formula **2A** :

$R^2Met\text{-}X$

2A,

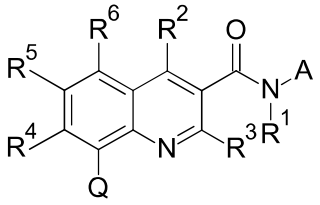
in which R^2 is ethyl, or 3,6-dihydro-2H-pyran-4-yl,



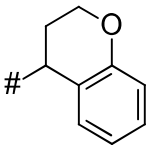
with the proviso that R^4 is not hydrogen when R^2 is ethyl and when A is ;

Met is magnesium or zinc, and X is chlorine, bromine or iodine,

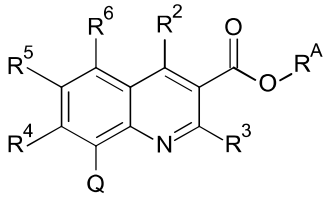
thereby giving a compound of general formula (I) :



(I),

in which A, R^1, R^3, R^4, R^5, R^6, and Q are as defined for the compound of general formula (I) according to any one of claims 1 to 10 and R^2 is ethyl, or 3,6-dihydro-2H-pyran-4-yl, with the proviso that R^4 is not hydrogen when R^2 is ethyl and when A is .

12. A compound of general formula (II):



(II),

in which :

R^2 is -OH or as defined for the compound of general formula (I) according to any one of claims 1 to 10,

R^3, R^4, R^5, R^6, and Q are as defined for the compound of general formula (I) according to any one of claims 1 to 10, and

R^A is H or C_1-C_4-alkyl,

or a stereoisomer, a tautomer, an N-oxide, a hydrate, a solvate, or a salt thereof, or a mixture of same.

13. A pharmaceutical composition comprising a compound of general formula (I) according to any one of claims 1 to 10 and one or more pharmaceutically acceptable excipients.

14. A compound of general formula (I) according to any one of claims 1 to 10 or a pharmaceutical composition according to claim 13 for use in the control, treatment and/or prevention of a disease.

15. The compound or the pharmaceutical composition for use according to claim 14, wherein the disease is a helminthic infection.

~~16. Use of a compound of general formula (I) according to any one of claims 1 to 10 for the control, treatment and/or prevention of a disease.~~

~~17. Use of a compound of general formula (I) according to any one of claims 1 to 10 for the preparation of a medicament for the control, treatment and/or prevention of a disease.~~

~~18. Method for controlling helminth infections in humans and/or animals by administering an anthelminthically effective amount of at least one compound of general formula (I) according to any one of claims 1 to 10 to a human or an animal in need thereof.~~