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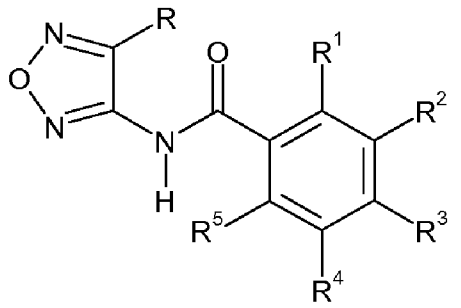
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(54) Title: SUBSTITUTED 1,2,5-OXADIAZOLE COMPOUNDS AND THEIR USE AS HERBICIDES



(I)

(57) Abstract: The present invention relates to substituted 1,2,5-oxadiazole compounds of the formula (I) and the N-oxides and salts thereof and to compositions comprising the same. The invention also relates to the use of the 1,2,5-oxadiazole compounds or of the compositions comprising such compounds for controlling unwanted vegetation. Furthermore, the invention relates to methods of applying such compounds. In formula (I), the variables R, R^1, R^2, R^3, R^4 and R^5 represent groups such as hydrogen, halogen or organic groups such as alkyl or phenyl.

Substituted 1,2,5-oxadiazole compounds and their use as herbicides

Description

The present invention relates to substituted 1,2,5-oxadiazole compounds and the N-oxides and salts thereof and to compositions comprising the same. The invention also relates to the use of the 1,2,5-oxadiazole compounds or of the compositions comprising such compounds for controlling unwanted vegetation. Furthermore, the invention relates to methods of applying such compounds.

For the purposes of controlling unwanted vegetation, especially in crops, there is an ongoing need for new herbicides which have high activities and selectivities together with a substantial lack of toxicity for humans and animals.

EP 0 173 657 A1 describes N-(1,2,5-oxadiazol-3-yl) carboxamides, herbicidal compositions comprising them and the use of such compositions for controlling the growth of weeds.

WO 2011/035874 describes N-(1,2,5-oxadiazol-3-yl) benzamides carrying 3 substituents in the 2-, 3- and 4-positions of the phenyl ring and their use as herbicides.

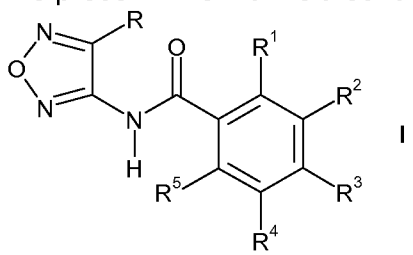
The N-(1,2,5-oxadiazol-3-yl) carboxamides of the prior art often suffer form insufficient herbicidal activity in particular at low application rates and/or unsatisfactory selectivity resulting in a low compatibility with crop plants.

Accordingly, it is an object of the present invention to provide further 1,2,5-oxadiazole compounds having a strong herbicidal activity, in particular even at low application rates, a sufficiently low toxicity for humans and animals and/or a high compatibility with crop plants. The 1,2,5-oxadiazole compounds should also show a broad activity spectrum against a large number of different unwanted plants.

These and further objectives are achieved by the compounds of formula I defined below and their N-oxides and also their agriculturally suitable salts.

It has been found that the above objectives can be achieved by substituted 1,2,5-oxadiazole compounds of the general formula I, as defined below, including their N-oxides and their salts, in particular their agriculturally suitable salts.

Therefore, in a first aspect the present invention relates to compounds of formula I,



I

where

R is selected from the group consisting of hydrogen, cyano, nitro, halogen, C_1-C_6-alkyl, C_3-C_7-cycloalkyl, C_3-C_7-cycloalkyl-C_1-C_4-alkyl, where the C_3-C_7-cycloalkyl groups in the two aformentioned radicals are unsubstituted or partially or completely halogenated,C_1-C_6-haloalkyl, C_2-C_6-alkenyl, C_2-C_6-haloalkenyl, C_2-C_6-alkynyl, C_2-C_6-haloalkynyl, C_1-C_4-alkoxy-C_1-C_4-alkyl, C_1-

C_4-haloalkoxy-C_1-C_4-alkyl, O-R^a, Z-S(O)$_n$-R^b, Z-C(=O)-R^c, Z-C(=O)-OR^d, Z-C(=O)-N$R^e R^f$, Z-N$R^g R^h$, Z-phenyl and Z-heterocyclyl, where heterocyclyl is a 5- or 6-membered monocyclic or 8-, 9- or 10-membered bicyclic saturated, partially unsaturated or aromatic heterocycle, which contains 1, 2, 3 or 4 heteroatoms as ring members, which are selected from the group consisting of O, N and S, where phenyl and heterocyclyl are unsubstituted or substituted by 1, 2, 3 or 4 groups R', which are identical or different;

R^1 is selected from the group consisting of Z^1-cyano, halogen, nitro, C_1-C_8-alkyl, C_2-C_8-alkenyl, C_2-C_8-alkynyl, C_1-C_8-haloalkyl, C_1-C_8-alkoxy, C_1-C_4-alkoxy-C_1-C_4-alkyl, Z^1-C_1-C_4-alkoxy-C_1-C_4-alkoxy, C_1-C_4-alkylthio-C_1-C_4-alkyl, Z^1-C_1-C_4-alkylthio-C_1-C_4-alkylthio, C_2-C_6-alkenyloxy, C_2-C_6-alkynyloxy, C_1-C_6-haloalkoxy, C_1-C_4-haloalkoxy-C_1-C_4-alkyl, Z^1-C_1-C_4-haloalkoxy-C_1-C_4-alkoxy, Z^1-S(O)$_k$-R^{1b}, Z^1-phenoxy and Z^1-heterocyclyloxy, where heterocyclyloxy is an oxygen-bound 5- or 6-membered monocyclic or 8-, 9- or 10-membered bicyclic saturated, partially unsaturated or aromatic heterocycle, which contains 1, 2, 3 or 4 heteroatoms as ring members, which are selected from the group consisting of O, N and S, where the cyclic groups in phenoxy and heterocyclyloxy are unsubstituted or substituted by 1, 2, 3 or 4 groups R^{11}, which are identical or different;

R^2, R^3 are identical or different and independently selected from the group consisting of hydrogen, halogen, Z^2-OH, Z^2-NO_2, Z^2-cyano, C_1-C_6-alkyl, C_2-C_8-alkenyl, C_2-C_8-alkynyl, Z^2-C_3-C_{10}-cycloalkyl, Z^2-C_3-C_{10}-cycloalkoxy, where the C_3-C_{10}-cycloalkyl groups in the two aformentioned radicals are unsubstituted or partially or completely halogenated, C_1-C_8-haloalkyl, Z^2-C_1-C_8-alkoxy, Z^2-C_1-C_8-haloalkoxy, Z^2-C_1-C_4-alkoxy-C_1-C_4-alkoxy, Z^2-C_1-C_4-alkylthio-C_1-C_4-alkylthio, Z^2-C_2-C_8-alkenyloxy, Z^2-C_2-C_8-alkynyloxy, Z^2-C_1-C_8-haloalkoxy, Z^2-C_2-C_8-haloalkenyloxy, Z^2-C_2-C_8-haloalkynyloxy, Z^2-C_1-C_4-haloalkoxy-C_1-C_4-alkoxy, Z^2-(tri-C_1-C_4-alkyl)silyl, Z^2-S(O)$_k$-R^{2b}, Z^2-C(=O)-R^{2c}, Z^2-C(=O)-OR^{2d}, Z^2-C(=O)-N$R^{2e} R^{2f}$, Z^2-N$R^{2g} R^{2h}$, Z^{2a}-phenyl and Z^{2a}-heterocyclyl, where heterocyclyl is a 3-, 4-, 5- or 6-membered monocyclic or 8-, 9- or 10-membered bicyclic saturated, partially unsaturated or aromatic heterocycle, which contains 1, 2, 3 or 4 heteroatoms as ring members, which are selected from the group consisting of O, N and S, where the cyclic groups in Z^{2a}-phenyl and Z^{2a}-heterocyclyl are unsubstituted or substituted by 1, 2, 3 or 4 groups R^{21}, which are identical or different;

R^4, R^5 are identical or different and independently selected from the group consisting of hydrogen, cyano- Z^1, halogen, nitro, C_1-C_8-alkyl, C_3-C_7-cycloalkyl, C_3-C_7-cycloalkyl-C_1-C_4-alkyl, where the C_3-C_7-cycloalkyl groups in the two aforementioned radicals are unsubstituted or partially or completely halogenated, C_2-C_8-alkenyl, C_2-C_8-alkynyl, C_1-C_8-haloalkyl, C_1-C_3-alkylamino, C_1-C_3-dialkylamino, C_1-C_3-alkylamino-S(O)$_k$, C_1-C_3-alkylcarbonyl, C_1-C_8-alkoxy, C_1-C_4-alkoxy-C_1-C_4-alkyl, C_1-C_4-alkoxy-C_1-C_4-alkoxy-Z^1, C_1-C_4-alkylthio-C_1-C_4-alkyl, C_1-C_4-alkylthio-C_1-C_4-alkylthio-Z^1, C_2-C_6-alkenyloxy, C_2-C_6-alkynyloxy, C_1-C_6-haloalkoxy, C_1-C_4-haloalkoxy-C_1-C_4-alkyl, C_1-C_4-haloalkoxy-C_1-C_4-alkoxy-Z^1, R^{1b}-S(O)$_k$-Z^1, phenoxy-Z^1 and heterocyclyloxy-Z^1, where heterocyclyloxy is an oxygen bound 5- or 6-membered monocyclic or 8-, 9- or 10-membered bicyclic saturated, partially unsaturated or aromatic heterocycle, which contains 1, 2, 3 or 4 heteroatoms as ring members, which are selected from the group consisting of O, N and

S, where the cyclic groups in phenoxy and heterocyclyloxy are unsubstituted or substituted by 1, 2, 3 or 4 groups R^{11}, which are identical or different;

provided that at least one of the radicals R^4 and R^5 is different from hydrogen; and further provided that if R^4 is hydrogen, halogen, cyano, nitro, C_1-C_4-alkyl or C_1-C_4-haloalkyl, R^5 is not hydrogen, halogen, C_1-C_4-alkyl or C_1-C_4-haloalkyl;

n is 0, 1 or 2;

k is 0, 1 or 2;

R', R^{11}, R^{21} independently of each other are selected from the group consisting of halogen, NO_2, CN, C_1-C_6-alkyl, C_3-C_7-cycloalkyl, C_3-C_7-halocycloalkyl, C_1-C_6-haloalkyl, C_2-C_6-alkenyl, C_2-C_6-haloalkenyl, C_2-C_6-alkynyl, C_2-C_6-haloalkynyl, C_1-C_6-alkoxy, C_1-C_4-alkoxy-C_1-C_4-alkyl, C_1-C_4-alkylthio-C_1-C_4-alkyl, C_1-C_4-haloalkoxy-C_1-C_4-alkyl, C_1-C_4-alkoxy-C_1-C_4-alkoxy, C_3-C_7-cycloalkoxy and C_1-C_6-haloalkoxy, or two vicinal radicals R', R^{11} or R^{21} together may form a group =O;

Z, Z^1, Z^2 independently of each other are selected from the group consisting of a covalent bond and C_1-C_4-alkanediyl;

Z^{2a} is selected from the group consisting of a covalent bond, C_1-C_4-alkanediyl, O-C_1-C_4-alkanediyl, C_1-C_4-alkanediyl-O and C_1-C_4-alkanediyl-O-C_1-C_4-alkanediyl;

R^a is selected from the group consisting of hydrogen, C_1-C_6-alkyl, C_3-C_7-cycloalkyl, C_3-C_7-cycloalkyl-C_1-C_4-alkyl, where the C_3-C_7-cycloalkyl groups in the two aforementioned radicals are unsubstituted or partially or completely halogenated, C_1-C_6-haloalkyl, C_2-C_6-alkenyl, C_2-C_6-haloalkenyl, C_2-C_6-alkynyl, C_2-C_6-haloalkynyl, C_1-C_4-alkoxy-C_1-C_4-alkyl, phenyl and benzyl, where phenyl and benzyl are unsubstituted or substituted by 1, 2, 3 or 4 groups, which are identical or different and selected from the group consisting of halogen, C_1-C_4-alkyl, C_1-C_4-haloalkyl, C_1-C_4-alkoxy and C_1-C_4-haloalkoxy;

R^b, R^{1b}, R^{2b} independently of each other are selected from the group consisting of C_1-C_6-alkyl, C_3-C_7-cycloalkyl, C_1-C_6-haloalkyl, C_2-C_6-alkenyl, C_2-C_6-haloalkenyl, C_2-C_6-alkynyl, C_2-C_6-haloalkynyl and phenyl, where phenyl is unsubstituted or substituted by 1, 2, 3 or 4 groups, which are identical or different and selected from the group consisting of halogen, C_1-C_4-alkyl, C_1-C_4-haloalkyl, C_1-C_4-alkoxy and C_1-C_4-haloalkoxy;

R^c, R^{2c} independently of each other are selected from the group consisting of hydrogen, C_1-C_6-alkyl, C_3-C_7-cycloalkyl, C_3-C_7-cycloalkyl-C_1-C_4-alkyl, where the C_3-C_7-cycloalkyl groups in the two aforementioned radicals are unsubstituted or partially or completely halogenated, C_1-C_6-haloalkyl, C_2-C_6-alkenyl, C_2-C_6-haloalkenyl, C_2-C_6-alkynyl, C_2-C_6-haloalkynyl, C_1-C_4-alkoxy-C_1-C_4-alkyl, phenyl, benzyl and heterocyclyl, where heterocyclyl is a 5- or 6-membered monocyclic saturated, partially unsaturated or aromatic heterocycle, which contains 1, 2, 3 or 4 heteroatoms as ring members, which are selected from the group consisting of O, N and S, where phenyl, benzyl and heterocyclyl are unsubstituted or substituted by 1, 2, 3 or 4 groups, which are identical or different and selected from the group consisting of halogen, C_1-C_4-alkyl, C_1-C_4-haloalkyl, C_1-C_4-alkoxy and C_1-C_4-haloalkoxy;

R^d, R^{2d} independently of each other are selected from the group consisting of C_1-C_6-alkyl, C_3-C_7-cycloalkyl, C_3-C_7-cycloalkyl-C_1-C_4-alkyl, where the C_3-C_7-cycloalkyl groups in the

two aformentioned radicals are unsubstituted or partially or completely halogenated, C_1-C_6-haloalkyl, C_2-C_6-alkenyl, C_2-C_6-haloalkenyl, C_2-C_6-alkynyl, C_2-C_6-haloalkynyl, C_1-C_4-alkoxy-C_1-C_4-alkyl, phenyl and benzyl, where phenyl and benzyl are unsubstituted or substituted by 1, 2, 3 or 4 groups, which are identical or different and selected from the group consisting of halogen, C_1-C_4-alkyl, C_1-C_4-haloalkyl, C_1-C_4-alkoxy and C_1-C_4-haloalkoxy;

R^e, R^f independently of each other are selected from the group consisting of hydrogen, C_1-C_6-alkyl, C_3-C_7-cycloalkyl, C_3-C_7-cycloalkyl-C_1-C_4-alkyl, where the C_3-C_7-cycloalkyl groups in the two aformentioned radicals are unsubstituted or partially or completely halogenated, C_1-C_6-haloalkyl, C_2-C_6-alkenyl, C_2-C_6-haloalkenyl, C_2-C_6-alkynyl, C_2-C_6-haloalkynyl, C_1-C_4-alkoxy-C_1-C_4-alkyl, phenyl and benzyl, where phenyl and benzyl are unsubstituted or substituted by 1, 2, 3 or 4 groups, which are identical or different and selected from the group consisting of halogen, C_1-C_4-alkyl, C_1-C_4-haloalkyl, C_1-C_4-alkoxy and C_1-C_4-haloalkoxy, or

R^e, R^f together with the nitrogen atom, to which they are bound may form a 5-, 6 or 7-membered, saturated or unsaturated N-bound heterocyclic radical, which may carry as a ring member a further heteroatom selected from O, S and N and which is unsubstituted or may carry 1, 2, 3 or 4 groups, which are identical or different and selected from the group consisting of halogen, C_1-C_4-alkyl, C_1-C_4-haloalkyl, C_1-C_4-alkoxy and C_1-C_4-haloalkoxy;

R^{2e}, R^{2f} independently of each other have the meanings given for R^e, R^f;

R^g is selected from the group consisting of hydrogen, C_1-C_6-alkyl, C_3-C_7-cycloalkyl, C_3-C_7-cycloalkyl-C_1-C_4-alkyl, where the C_3-C_7-cycloalkyl groups in the two aformentioned radicals are unsubstituted or partially or completely halogenated, C_1-C_6-haloalkyl, C_2-C_6-alkenyl, C_2-C_6-haloalkenyl, C_2-C_6-alkynyl, C_2-C_6-haloalkynyl, C_1-C_4-alkoxy-C_1-C_4-alkyl, phenyl and benzyl, where phenyl and benzyl are unsubstituted or substituted by 1, 2, 3 or 4 groups, which are identical or different and selected from the group consisting of halogen, C_1-C_4-alkyl, C_1-C_4-haloalkyl, C_1-C_4-alkoxy and C_1-C_4-haloalkoxy;

R^h is selected from the group consisting of hydrogen, C_1-C_6-alkyl, C_3-C_7-cycloalkyl, C_3-C_7-cycloalkyl-C_1-C_4-alkyl, where the C_3-C_7-cycloalkyl groups in the two aformentioned radicals are unsubstituted or partially or completely halogenated, C_1-C_6-haloalkyl, C_2-C_6-alkenyl, C_2-C_6-haloalkenyl, C_2-C_6-alkynyl, C_2-C_6-haloalkynyl, C_1-C_4-alkoxy-C_1-C_4-alkyl, a radical C(=O)-R^k, phenyl and benzyl, where phenyl and benzyl are unsubstituted or substituted by 1, 2, 3 or 4 groups, which are identical or different and selected from the group consisting of halogen, C_1-C_4-alkyl, C_1-C_4-haloalkyl, C_1-C_4-alkoxy and C_1-C_4-haloalkoxy, or

R^g, R^h together with the nitrogen atom, to which they are bound may form a 5-, 6 or 7-membered, saturated or unsaturated N-bound heterocyclic radical, which may carry as a ring member a further heteroatom selected from O, S and N and which is unsubstituted or may carry 1, 2, 3 or 4 groups, which are identical or different and selected from the group consisting of =O, halogen, C_1-C_4-alkyl, C_1-C_4-haloalkyl, C_1-C_4-alkoxy and C_1-C_4-haloalkoxy;

R^{2g}, R^{2h} independently of each other have the meanings given for R^g, R^h; and

R^k has the meanings given for R^c;

or an N-oxide or an agriculturally suitable salt thereof.

The compounds of the present invention, i.e. the compounds of formula I, their N-oxides, or their salts are particularly useful for controlling unwanted vegetation. Therefore, the invention also relates to the use of a compound of the present invention, an N-oxide or a salt thereof or of a composition comprising at least one compound of the invention, an N-oxide or an agriculturally suitable salt thereof for combating or controlling unwanted vegetation.

The invention also relates to a composition comprising at least one compound according to the invention, including an N-oxide or a salt thereof, and at least one auxiliary. In particular, the invention relates to an agricultural composition comprising at least one compound according to the invention including an N-oxide or an agriculturally suitable salt thereof, and at least one auxiliary customary for crop protection formulations.

The present invention also relates to a method for combating or controlling unwanted vegetation, which method comprises allowing a herbicidally effective amount of at least one compound according to the invention, including an N-oxide or a salt thereof, to act on unwanted plants, their seed and/or their habitat.

Depending on the substitution pattern, the compounds of the formula I may have one or more centers of chirality, in which case they are present as mixtures of enantiomers or diastereomers. The invention provides both the pure enantiomers or pure diastereomers of the compounds of formula I, and their mixtures and the use according to the invention of the pure enantiomers or pure diastereomers of the compound of formula I or its mixtures. Suitable compounds of the formula I also include all possible geometrical stereoisomers (cis/trans isomers) and mixtures thereof. Cis/trans isomers may be present with respect to an alkene, carbon-nitrogen double-bond, nitrogen-sulfur double bond or amide group. The term "stereoisomer(s)" encompasses both optical isomers, such as enantiomers or diastereomers, the latter existing due to more than one center of chirality in the molecule, as well as geometrical isomers (cis/trans isomers).

Depending on the substitution pattern, the compounds of the formula I may be present in the form of their tautomers. Hence the invention also relates to the tautomers of the formula I and the stereoisomers, salts and N-oxides of said tautomers.

The term "N-oxide" includes any compound of the present invention which has at least one tertiary nitrogen atom that is oxidized to an N-oxide moiety. N-oxides in compounds I can in particular be prepared by oxidizing the ring nitrogen atom(s) of the oxadiazole ring with a suitable oxidizing agent, such as peroxo carboxylic acids or other peroxides, or the ring nitrogen atom(s) of a heterocyclic substituent R, R^1, R^2 or R^3.

The present invention moreover relates to compounds as defined herein, wherein one or more of the atoms depicted in formula I have been replaced by its stable, preferably non-radioactive isotope (e.g., hydrogen by deuterium, ^{12}C by ^{13}C, ^{14}N by ^{15}N, ^{16}O by ^{18}O) and in particular wherein at least one hydrogen atom has been replaced by a deuterium atom. Of course, the compounds according to the invention contain more of the respective isotope than this naturally occurs and thus is anyway present in the compounds I.

The compounds of the present invention may be amorphous or may exist in one ore more different crystalline states (polymorphs) which may have different macroscopic properties such

as stability or show different biological properties such as activities. The present invention includes both amorphous and crystalline compounds of formula I, their enantiomers or diastereomers, mixtures of different crystalline states of the respective compound of formula I, its enantiomers or diastereomers, as well as amorphous or crystalline salts thereof.

Salts of the compounds of the present invention are preferably agriculturally suitable salts. They can be formed in a customary method, e.g. by reacting the compound with an acid if the compound of the present invention has a basic functionality or by reacting the compound with a suitable base if the compound of the present invention has an acidic functionality.

Useful agriculturally suitable salts are especially the salts of those cations or the acid addition salts of those acids whose cations and anions, respectively, do not have any adverse effect on the herbicidal action of the compounds according to the present invention. Suitable cations are in particular the ions of the alkali metals, preferably lithium, sodium and potassium, of the alkaline earth metals, preferably calcium, magnesium and barium, and of the transition metals, preferably manganese, copper, zinc and iron, and also ammonium (NH_4^+) and substituted ammonium in which one to four of the hydrogen atoms are replaced by C_1-C_4-alkyl, C_1-C_4-hydroxyalkyl, C_1-C_4-alkoxy, C_1-C_4-alkoxy-C_1-C_4-alkyl, hydroxy-C_1-C_4-alkoxy-C_1-C_4-alkyl, phenyl or benzyl. Examples of substituted ammonium ions comprise methylammonium, isopropylammonium, dimethylammonium, diisopropylammonium, trimethylammonium, tetramethylammonium, tetraethylammonium, tetrabutylammonium, 2-hydroxyethylammonium, 2-(2-hydroxyethoxy)ethylammonium, bis(2-hydroxyethyl)ammonium, benzyltrimethylammonium and benzl-triethylammonium, furthermore phosphonium ions, sulfonium ions, preferably tri(C_1-C_4-alkyl)sulfonium, and sulfoxonium ions, preferably tri(C_1-C_4-alkyl)sulfoxonium.

Anions of useful acid addition salts are primarily chloride, bromide, fluoride, hydrogensulfate, sulfate, dihydrogenphosphate, hydrogenphosphate, phosphate, nitrate, bicarbonate, carbonate, hexafluorosilicate, hexafluorophosphate, benzoate, and the anions of C_1-C_4-alkanoic acids, preferably formate, acetate, propionate and butyrate. They can be formed by reacting compounds of the present invention with an acid of the corresponding anion, preferably with hydrochloric acid, hydrobromic acid, sulfuric acid, phosphoric acid or nitric acid.

The term "undesired vegetation" is understood to include any vegetation growing at a crop plant site or locus of seeded and otherwise desired crop, where the vegetation is any plant species, including their germinant seeds, emerging seedlings and established vegetation, other than the seeded or desired crop.

The organic moieties mentioned in the above definitions of the variables are - like the term halogen - collective terms for individual listings of the individual group members. The prefix C_n-C_m indicates in each case the possible number of carbon atoms in the group.

The term "halogen" denotes in each case fluorine, bromine, chlorine or iodine, in particular fluorine, chlorine or bromine.

The term "partially or completely halogenated" will be taken to mean that 1 or more, e.g. 1, 2, 3, 4 or 5 or all of the hydrogen atoms of a given radical have been replaced by a halogen atom, in particular by fluorine or chlorine. A partially or completely halogenated radical is termed

below also "halo-radical". For example, partially or completely halogenated alkyl is also termed haloalkyl.

The term "alkyl" as used herein (and in the alkyl moieties of other groups comprising an alkyl group, e.g. alkoxy, alkylamino, alkylcarbonyl, alkoxycarbonyl, alkylthio, alkylsulfonyl and alkoxyalkyl) denotes in each case a straight-chain or branched alkyl group having usually from 1 to 10 carbon atoms, frequently from 1 to 6 carbon atoms, preferably 1 to 4 carbon atoms and in particular from 1 to 3 carbon atoms. Examples of C_1-C_4-alkyl are methyl, ethyl, n-propyl, isopropyl, n-butyl, 2-butyl (sec-butyl), isobutyl and tert-butyl. Examples for C_1-C_6-alkyl are, apart those mentioned for C_1-C_4-alkyl, n-pentyl, 1-methylbutyl, 2-methylbutyl, 3-methylbutyl, 2,2-dimethylpropyl, 1-ethylpropyl, n-hexyl, 1,1-dimethylpropyl, 1,2-dimethylpropyl, 1-methylpentyl, 2-methylpentyl, 3-methylpentyl, 4-methylpentyl, 1,1-dimethylbutyl, 1,2-dimethylbutyl, 1,3-dimethylbutyl, 2,2-dimethylbutyl, 2,3-dimethylbutyl, 3,3-dimethylbutyl, 1-ethylbutyl, 2-ethylbutyl, 1,1,2-trimethylpropyl, 1,2,2-trimethylpropyl, 1-ethyl-1-methylpropyl and 1-ethyl-2-methylpropyl. Examples for C_1-C_{10}-alkyl are, apart those mentioned for C_1-C_6-alkyl, n-heptyl, 1-methylhexyl, 2-methylhexyl, 3-methylhexyl, 4-methylhexyl, 5-methylhexyl, 1-ethylpentyl, 2-ethylpentyl, 3-ethylpentyl, n-octyl, 1-methyloctyl, 2-methylheptyl, 1-ethylhexyl, 2-ethylhexyl, 1,2-dimethylhexyl, 1-propylpentyl, 2-propylpentyl, nonyl, decyl, 2-propylheptyl and 3-propylheptyl.

The term "alkylene" (or alkanediyl) as used herein in each case denotes an alkyl radical as defined above, wherein one hydrogen atom at any position of the carbon backbone is replaced by one further binding site, thus forming a bivalent moiety.

The term "haloalkyl" as used herein (and in the haloalkyl moieties of other groups comprising a haloalkyl group, e.g. haloalkoxy, haloalkylthio, haloalkylcarbonyl, haloalkylsulfonyl and haloalkylsulfinyl) denotes in each case a straight-chain or branched alkyl group having usually from 1 to 8 carbon atoms ("C_1-C_8-haloalkyl"), frequently from 1 to 6 carbon atoms ("C_1-C_6-haloalkyl"), more frequently 1 to 4 carbon atoms ("C_1-C_4-haloalkyl"), wherein the hydrogen atoms of this group are partially or totally replaced with halogen atoms. Preferred haloalkyl moieties are selected from C_1-C_4-haloalkyl, more preferably from C_1-C_2-haloalkyl, more preferably from halomethyl, in particular from C_1-C_2-fluoroalkyl. Halomethyl is methyl in which 1, 2 or 3 of the hydrogen atoms are replaced by halogen atoms. Examples are bromomethyl, chloromethyl, dichloromethyl, trichloromethyl, fluoromethyl, difluoromethyl, trifluoromethyl, chlorofluoromethyl, dichlorofluoromethyl, chlorodifluoromethyl and the like. Examples for C_1-C_2-fluoroalkyl are fluoromethyl, difluoromethyl, trifluoromethyl, 1-fluoroethyl, 2-fluoroethyl, 2,2-difluoroethyl, 2,2,2-trifluoroethyl, pentafluoroethyl, and the like. Examples for C_1-C_2-haloalkyl are, apart those mentioned for C_1-C_2-fluoroalkyl, chloromethyl, dichloromethyl, trichloromethyl, bromomethyl, chlorofluoromethyl, dichlorofluoromethyl, chlorodifluoromethyl, 1-chloroethyl, 2-chloroethyl, 2,2,-dichloroethyl, 2,2,2-trichloroethyl, 2-chloro-2-fluoroethyl, 2-chloro-2,2-difluoroethyl, 2,2-dichloro-2-fluoroethyl, 1-bromoethyl, and the like. Examples for C_1-C_4-haloalkyl are, apart those mentioned for C_1-C_2-haloalkyl, 1-fluoropropyl, 2-fluoropropyl, 3-fluoropropyl, 3,3-difluoropropyl, 3,3,3-trifluoropropyl, heptafluoropropyl, 1,1,1-trifluoroprop-2-yl, 3-chloropropyl, 4-chlorobutyl and the like.

The term "cycloalkyl" as used herein (and in the cycloalkyl moieties of other groups com-

prising a cycloalkyl group, e.g. cycloalkoxy and cycloalkylalkyl) denotes in each case a mono- or bicyclic cycloaliphatic radical having usually from 3 to 10 carbon atoms ("C_3-C_{10}-cycloalkyl"), preferably 3 to 7 carbon atoms ("C_3-C_7-cycloalkyl") or in particular 3 to 6 carbon atoms ("C_3-C_6-cycloalkyl"). Examples of monocyclic radicals having 3 to 6 carbon atoms comprise cyclopropyl, cyclobutyl, cyclopentyl and cyclohexyl. Examples of monocyclic radicals having 3 to 7 carbon atoms comprise cyclopropyl, cyclobutyl, cyclopentyl, cyclohexyl and cycloheptyl. Examples of bicyclic radicals having 7 or 8 carbon atoms comprise bicyclo[2.1.1]hexyl, bicyclo[2.2.1]heptyl, bicyclo[3.1.1]heptyl, bicyclo[2.2.1]heptyl, bicyclo[2.2.2]octyl and bicyclo[3.2.1]octyl.

The term "halocycloalkyl" as used herein (and in the halocycloalkyl moieties of other groups comprising an halocycloalkyl group, e.g. halocycloalkylmethyl) denotes in each case a mono- or bicyclic cycloaliphatic radical having usually from 3 to 10 carbon atoms, preferably 3 to 7 carbon atoms or in particular 3 to 6 carbon atoms, wherein at least one, e.g. 1, 2, 3, 4 or 5 of the hydrogen atoms are replaced by halogen, in particular by fluorine or chlorine. Examples are 1- and 2- fluorocyclopropyl, 1,2-, 2,2- and 2,3-difluorocyclopropyl, 1,2,2-trifluorocyclopropyl, 2,2,3,3-tetrafluorocyclpropyl, 1- and 2-chlorocyclopropyl, 1,2-, 2,2- and 2,3-dichlorocyclopropyl, 1,2,2-trichlorocyclopropyl, 2,2,3,3-tetrachlorocyclpropyl, 1-,2- and 3-fluorocyclopentyl, 1,2-, 2,2-, 2,3-, 3,3-, 3,4-, 2,5-difluorocyclopentyl, 1-,2- and 3-chlorocyclopentyl, 1,2-, 2,2-, 2,3-, 3,3-, 3,4-, 2,5-dichlorocyclopentyl and the like.

The term "cycloalkyl-alkyl" used herein denotes a cycloalkyl group, as defined above, which is bound to the remainder of the molecule via an alkylene group. The term "C_3-C_7-cycloalkyl-C_1-C_4-alkyl" refers to a C_3-C_7-cycloalkyl group as defined above which is bound to the remainder of the molecule via a C_1-C_4-alkyl group, as defined above. Examples are cyclopropylmethyl, cyclopropylethyl, cyclopropylpropyl, cyclobutylmethyl, cyclobutylethyl, cyclobutylpropyl, cyclopentylmethyl, cyclopentylethyl, cyclopentylpropyl, cyclohexylmethyl, cyclohexylethyl, cyclohexylpropyl, and the like.

The term "alkenyl" as used herein denotes in each case a monounsaturated straight-chain or branched hydrocarbon radical having usually 2 to 8 ("C_2-C_8-alkenyl"), preferably 2 to 6 carbon atoms ("C_2-C_6-alkenyl"), in particular 2 to 4 carbon atoms ("C_2-C_4-alkenyl"), and a double bond in any position, for example C_2-C_4-alkenyl, such as ethenyl, 1-propenyl, 2-propenyl, 1-methylethenyl, 1-butenyl, 2-butenyl, 3-butenyl, 1-methyl-1-propenyl, 2-methyl-1-propenyl, 1-methyl-2-propenyl or 2-methyl-2-propenyl; C_2-C_6-alkenyl, such as ethenyl, 1-propenyl, 2-propenyl, 1-methylethenyl, 1-butenyl, 2-butenyl, 3-butenyl, 1-methyl-1-propenyl, 2-methyl-1-propenyl, 1-methyl-2-propenyl, 2-methyl-2-propenyl, 1-pentenyl, 2-pentenyl, 3-pentenyl, 4-pentenyl, 1-methyl-1-butenyl, 2-methyl-1-butenyl, 3-methyl-1-butenyl, 1-methyl-2-butenyl, 2-methyl-2-butenyl, 3-methyl-2-butenyl, 1-methyl-3-butenyl, 2-methyl-3-butenyl, 3-methyl-3-butenyl, 1,1-dimethyl-2-propenyl, 1,2-dimethyl-1-propenyl, 1,2-dimethyl-2-propenyl, 1-ethyl-1-propenyl, 1-ethyl-2-propenyl, 1-hexenyl, 2-hexenyl, 3-hexenyl, 4-hexenyl, 5-hexenyl, 1-methyl-1-pentenyl, 2-methyl-1-pentenyl, 3-methyl-1-pentenyl, 4-methyl-1-pentenyl, 1-methyl-2-pentenyl, 2-methyl-2-pentenyl, 3-methyl-2-pentenyl, 4-methyl-2-pentenyl, 1-methyl-3-pentenyl, 2-methyl-3-pentenyl, 3-methyl-3-pentenyl, 4-methyl-3-pentenyl, 1-methyl-4-pentenyl, 2-methyl-4-pentenyl, 3-methyl-4-pentenyl, 4-methyl-4-pentenyl, 1,1-dimethyl-2-butenyl, 1,1-dimethyl-3-butenyl,

1,2-dimethyl-1-butenyl, 1,2-dimethyl-2-butenyl, 1,2-dimethyl-3-butenyl, 1,3-dimethyl-1-butenyl, 1,3-dimethyl-2-butenyl, 1,3-dimethyl-3-butenyl, 2,2-dimethyl-3-butenyl, 2,3-dimethyl-1-butenyl, 2,3-dimethyl-2-butenyl, 2,3-dimethyl-3-butenyl, 3,3-dimethyl-1-butenyl, 3,3-dimethyl-2-butenyl, 1-ethyl-1-butenyl, 1-ethyl-2-butenyl, 1-ethyl-3-butenyl, 2-ethyl-1-butenyl, 2-ethyl-2-butenyl, 2-ethyl-3-butenyl, 1,1,2-trimethyl-2-propenyl, 1-ethyl-1-methyl-2-propenyl, 1-ethyl-2-methyl-1-propenyl, 1-ethyl-2-methyl-2-propenyl and the like, or C_2-C_8-alkenyl, such as the radicals mentioned for C_2-C_6-alkenyl and additionally 1-heptenyl, 2-heptenyl, 3-heptenyl, 1-octenyl, 2-octenyl, 3-octenyl, 4-octenyl and the positional isomers thereof.

The term "haloalkenyl" as used herein, which may also be expressed as "alkenyl which may be substituted by halogen", and the haloalkenyl moieties in haloalkenyloxy and the like refers to unsaturated straight-chain or branched hydrocarbon radicals having 2 to 8 ("C_2-C_8-haloalkenyl") or 2 to 6 ("C_2-C_6-haloalkenyl") or 2 to 4 ("C_2-C_4-haloalkenyl") carbon atoms and a double bond in any position, where some or all of the hydrogen atoms in these groups are replaced by halogen atoms as mentioned above, in particular fluorine, chlorine and bromine, for example chlorovinyl, chloroallyl and the like.

The term "alkynyl" as used herein denotes unsaturated straight-chain or branched hydrocarbon radicals having usually 2 to 8 ("C_2-C_8-alkynyl"), frequently 2 to 6 ("C_2-C_6-alkynyl"), preferably 2 to 4 carbon atoms ("C_2-C_4-alkynyl") and one or two triple bonds in any position, for example C_2-C_4-alkynyl, such as ethynyl, 1-propynyl, 2-propynyl, 1-butynyl, 2-butynyl, 3-butynyl, 1-methyl-2-propynyl and the like, C_2-C_6-alkynyl, such as ethynyl, 1-propynyl, 2-propynyl, 1-butynyl, 2-butynyl, 3-butynyl, 1-methyl-2-propynyl, 1-pentynyl, 2-pentynyl, 3-pentynyl, 4-pentynyl, 1-methyl-2-butynyl, 1-methyl-3-butynyl, 2-methyl-3-butynyl, 3-methyl-1-butynyl, 1,1-dimethyl-2-propynyl, 1-ethyl-2-propynyl, 1-hexynyl, 2-hexynyl, 3-hexynyl, 4-hexynyl, 5-hexynyl, 1-methyl-2-pentynyl, 1-methyl-3-pentynyl, 1-methyl-4-pentynyl, 2-methyl-3-pentynyl, 2-methyl-4-pentynyl, 3-methyl-1-pentynyl, 3-methyl-4-pentynyl, 4-methyl-1-pentynyl, 4-methyl-2-pentynyl, 1,1-dimethyl-2-butynyl, 1,1-dimethyl-3-butynyl, 1,2-dimethyl-3-butynyl, 2,2-dimethyl-3-butynyl, 3,3-dimethyl-1-butynyl, 1-ethyl-2-butynyl, 1-ethyl-3-butynyl, 2-ethyl-3-butynyl, 1-ethyl-1-methyl-2-propynyl and the like.

The term "haloalkynyl" as used herein, which is also expressed as "alkynyl which may be substituted by halogen", refers to unsaturated straight-chain or branched hydrocarbon radicals having usually 3 to 8 carbon atoms ("C_2-C_8-haloalkynyl"), frequently 2 to 6 ("C_2-C_6-haloalkynyl"), preferabyl 2 to 4 carbon atoms ("C_2-C_4-haloalkynyl"), and one or two triple bonds in any position (as mentioned above), where some or all of the hydrogen atoms in these groups are replaced by halogen atoms as mentioned above, in particular fluorine, chlorine and bromine.

The term "alkoxy" as used herein denotes in each case a straight-chain or branched alkyl group usually having from 1 to 8 carbon atoms ("C_1-C_8-alkoxy"), frequently from 1 to 6 carbon atoms ("C_1-C_6-alkoxy"), preferably 1 to 4 carbon atoms ("C_1-C_4-alkoxy"), which is bound to the remainder of the molecule via an oxygen atom. C_1-C_2-Alkoxy is methoxy or ethoxy. C_1-C_4-Alkoxy is additionally, for example, n-propoxy, 1-methylethoxy (isopropoxy), butoxy, 1-methylpropoxy (sec-butoxy), 2-methylpropoxy (isobutoxy) or 1,1-dimethylethoxy (tert-butoxy). C_1-C_6-Alkoxy is additionally, for example, pentoxy, 1-methylbutoxy, 2-methylbutoxy, 3-

methylbutoxy, 1,1-dimethylpropoxy, 1,2-dimethylpropoxy, 2,2-dimethylpropoxy, 1-ethylpropoxy, hexoxy, 1-methylpentoxy, 2-methylpentoxy, 3-methylpentoxy, 4-methylpentoxy, 1,1-dimethylbutoxy, 1,2-dimethylbutoxy, 1,3-dimethylbutoxy, 2,2-dimethylbutoxy, 2,3-dimethylbutoxy, 3,3-dimethylbutoxy, 1-ethylbutoxy, 2-ethylbutoxy, 1,1,2-trimethylpropoxy, 1,2,2-trimethylpropoxy, 1-ethyl-1-methylpropoxy or 1-ethyl-2-methylpropoxy. C_1-C_8-Alkoxy is additionally, for example, heptyloxy, octyloxy, 2-ethylhexyloxy and positional isomers thereof.

The term "haloalkoxy" as used herein denotes in each case a straight-chain or branched alkoxy group, as defined above, having from 1 to 8 carbon atoms ("C_1-C_8-haloalkoxy"), frequently from 1 to 6 carbon atoms ("C_1-C_6-haloalkoxy"), preferably 1 to 4 carbon atoms ("C_1-C_4-haloalkoxy"), more preferably 1 to 3 carbon atoms ("C_1-C_3-haloalkoxy"), wherein the hydrogen atoms of this group are partially or totally replaced with halogen atoms, in particular fluorine atoms. C_1-C_2-Haloalkoxy is, for example, OCH_2F, $OCHF_2$, OCF_3, OCH_2Cl, $OCHCl_2$, $OCCl_3$, chlorofluoromethoxy, dichlorofluoromethoxy, chlorodifluoromethoxy, 2-fluoroethoxy, 2-chloroethoxy, 2-bromoethoxy, 2-iodoethoxy, 2,2-difluoroethoxy, 2,2,2-trifluoroethoxy, 2-chloro-2-fluoroethoxy, 2-chloro-2,2-difluoroethoxy, 2,2-dichloro-2-fluoroethoxy, 2,2,2-trichloroethoxy or OC_2F_5. C_1-C_4-Haloalkoxy is additionally, for example, 2-fluoropropoxy, 3-fluoropropoxy, 2,2-difluoropropoxy, 2,3-difluoropropoxy, 2-chloropropoxy, 3-chloropropoxy, 2,3-dichloropropoxy, 2-bromopropoxy, 3-bromopropoxy, 3,3,3-trifluoropropoxy, 3,3,3-trichloropropoxy, OCH_2-C_2F_5, OCF_2-C_2F_5, 1-(CH_2F)-2-fluoroethoxy, 1-(CH_2Cl)-2-chloroethoxy, 1-(CH_2Br)-2-bromoethoxy, 4-fluorobutoxy, 4-chlorobutoxy, 4-bromobutoxy or nonafluorobutoxy. C_1-C_6-Haloalkoxy is additionally, for example, 5-fluoropentoxy, 5-chloropentoxy, 5-brompentoxy, 5-iodopentoxy, undecafluoropentoxy, 6-fluorohexoxy, 6-chlorohexoxy, 6-bromohexoxy, 6-iodohexoxy or dodecafluorohexoxy.

The term "alkoxyalkyl" as used herein denotes in each case alkyl usually comprising 1 to 6 carbon atoms, preferably 1 to 4 carbon atoms, wherein 1 carbon atom carries an alkoxy radical usually comprising 1 to 8, frequently 1 to 6, in particular 1 to 4, carbon atoms as defined above. "C_1-C_6-Alkoxy-C_1-C_6-alkyl" is a C_1-C_6-alkyl group, as defined above, in which one hydrogen atom is replaced by a C_1-C_6-alkoxy group, as defined above. Examples are CH_2OCH_3, CH_2-OC_2H_5, n-propoxymethyl, CH_2-$OCH(CH_3)_2$, n-butoxymethyl, (1-methylpropoxy)-methyl, (2-methylpropoxy)methyl, CH_2-$OC(CH_3)_3$, 2-(methoxy)ethyl, 2-(ethoxy)ethyl, 2-(n-propoxy)-ethyl, 2-(1-methylethoxy)-ethyl, 2-(n-butoxy)ethyl, 2-(1-methylpropoxy)-ethyl, 2-(2-methylpropoxy)-ethyl, 2-(1,1-dimethylethoxy)-ethyl, 2-(methoxy)-propyl, 2-(ethoxy)-propyl, 2-(n-propoxy)-propyl, 2-(1-methylethoxy)-propyl, 2-(n-butoxy)-propyl, 2-(1-methylpropoxy)-propyl, 2-(2-methylpropoxy)-propyl, 2-(1,1-dimethylethoxy)-propyl, 3-(methoxy)-propyl, 3-(ethoxy)-propyl, 3-(n-propoxy)-propyl, 3-(1-methylethoxy)-propyl, 3-(n-butoxy)-propyl, 3-(1-methylpropoxy)-propyl, 3-(2-methylpropoxy)-propyl, 3-(1,1-dimethylethoxy)-propyl, 2-(methoxy)-butyl, 2-(ethoxy)-butyl, 2-(n-propoxy)-butyl, 2-(1-methylethoxy)-butyl, 2-(n-butoxy)-butyl, 2-(1-methylpropoxy)-butyl, 2-(2-methyl-propoxy)-butyl, 2-(1,1-dimethylethoxy)-butyl, 3-(methoxy)-butyl, 3-(ethoxy)-butyl, 3-(n-propoxy)-butyl, 3-(1-methylethoxy)-butyl, 3-(n-butoxy)-butyl, 3-(1-methylpropoxy)-butyl, 3-(2-methylpropoxy)-butyl, 3-(1,1-dimethylethoxy)-butyl, 4-(methoxy)-butyl, 4-(ethoxy)-butyl, 4-(n-

propoxy)-butyl, 4-(1-methylethoxy)-butyl, 4-(n-butoxy)-butyl, 4-(1-methylpropoxy)-butyl, 4-(2-methylpropoxy)-butyl, 4-(1,1-dimethylethoxy)-butyl and the like.

The term "haloalkoxy-alkyl" as used herein denotes in each case alkyl as defined above, usually comprising 1 to 6 carbon atoms, preferably 1 to 4 carbon atoms, wherein 1 carbon atom carries an haloalkoxy radical as defined above, usually comprising 1 to 8, frequently 1 to 6, in particular 1 to 4, carbon atoms as defined above. Examples are fluoromethoxymethyl, difluoromethoxymethyl, trifluoromethoxymethyl, 1-fluoroethoxymethyl, 2-fluoroethoxymethyl, 1,1-difluoroethoxymethyl, 1,2-difluoroethoxymethyl, 2,2-difluoroethoxymethyl, 1,1,2-trifluoroethoxymethyl, 1,2,2-trifluoroethoxymethyl, 2,2,2-trifluoroethoxymethyl, pentafluoroethoxymethyl, 1-fluoroethoxy-1-ethyl, 2-fluoroethoxy-1-ethyl, 1,1-difluoroethoxy-1-ethyl, 1,2-difluoroethoxy-1-ethyl, 2,2-difluoroethoxy-1-ethyl, 1,1,2-trifluoroethoxy-1-ethyl, 1,2,2-trifluoroethoxy-1-ethyl, 2,2,2-trifluoroethoxy-1-ethyl, pentafluoroethoxy-1-ethyl, 1-fluoroethoxy-2-ethyl, 2-fluoroethoxy-2-ethyl, 1,1-difluoroethoxy-2-ethyl, 1,2-difluoroethoxy-2-ethyl, 2,2-difluoroethoxy-2-ethyl, 1,1,2-trifluoroethoxy-2-ethyl, 1,2,2-trifluoroethoxy-2-ethyl, 2,2,2-trifluoroethoxy-2-ethyl, pentafluoroethoxy-2-ethyl, and the like.

The term "alkylthio"(also alkylsulfanyl or S-alkyl)" as used herein denotes in each case a straight-chain or branched saturated alkyl group as defined above, usually comprising 1 to 8 carbon atoms ("C_1-C_8-alkylthio"), frequently comprising 1 to 6 carbon atoms ("C_1-C_6-alkylthio"), preferably 1 to 4 carbon atoms ("C_1-C_4-alkylthio"), which is attached via a sulfur atom at any position in the alkyl group. C_1-C_2-Alkylthio is methylthio or ethylthio. C_1-C_4-Alkylthio is additionally, for example, n-propylthio, 1-methylethylthio (isopropylthio), butylthio, 1-methylpropylthio (sec-butylthio), 2-methylpropylthio (isobutylthio) or 1,1-dimethylethylthio (tert-butylthio). C_1-C_6-Alkylthio is additionally, for example, pentylthio, 1-methylbutylthio, 2-methylbutylthio, 3-methylbutylthio, 1,1-dimethylpropylthio, 1,2-dimethylpropylthio, 2,2-dimethylpropylthio, 1-ethylpropylthio, hexylthio, 1-methylpentylthio, 2-methylpentylthio, 3-methylpentylthio, 4-methylpentylthio, 1,1-dimethylbutylthio, 1,2-dimethylbutylthio, 1,3-dimethylbutylthio, 2,2-dimethylbutylthio, 2,3-dimethylbutylthio, 3,3-dimethylbutylthio, 1-ethylbutylthio, 2-ethylbutylthio, 1,1,2-trimethylpropylthio, 1,2,2-trimethylpropylthio, 1-ethyl-1-methylpropylthio or 1-ethyl-2-methylpropylthio. C_1-C_8-Alkylthio is additionally, for example, heptylthio, octylthio, 2-ethylhexylthio and positional isomers thereof.

The term "haloalkylthio" as used herein refers to an alkylthio group as defined above wherein the hydrogen atoms are partially or completely substituted by fluorine, chlorine, bromine and/or iodine. C_1-C_2-Haloalkylthio is, for example, SCH_2F, $SCHF_2$, SCF_3, SCH_2Cl, $SCHCl_2$, $SCCl_3$, chlorofluoromethylthio, dichlorofluoromethylthio, chlorodifluoromethylthio, 2-fluoroethylthio, 2-chloroethylthio, 2-bromoethylthio, 2-iodoethylthio, 2,2-difluoroethylthio, 2,2,2-trifluoroethylthio, 2-chloro-2-fluoroethylthio, 2-chloro-2,2-difluoroethylthio, 2,2-dichloro-2-fluoroethylthio, 2,2,2-trichloroethylthio or SC_2F_5. C_1-C_4-Haloalkylthio is additionally, for example, 2-fluoropropylthio, 3-fluoropropylthio, 2,2-difluoropropylthio, 2,3-difluoropropylthio, 2-chloropropylthio, 3-chloropropylthio, 2,3-dichloropropylthio, 2-bromopropylthio, 3-bromopropylthio, 3,3,3-trifluoropropylthio, 3,3,3-trichloropropylthio, SCH_2-C_2F_5, SCF_2-C_2F_5, 1-(CH_2F)-2-fluoroethylthio, 1-(CH_2Cl)-2-chloroethylthio, 1-(CH_2Br)-2-bromoethylthio,

4-fluorobutylthio, 4-chlorobutylthio, 4-bromobutylthio or nonafluorobutylthio. C_1-C_6-Haloalkylthio is additionally, for example, 5-fluoropentylthio, 5-chloropentylthio, 5-brompentylthio, 5-iodopentylthio, undecafluoropentylthio, 6-fluorohexylthio, 6-chlorohexylthio, 6-bromohexylthio, 6-iodohexylthio or dodecafluorohexylthio.

The terms "alkylsulfinyl" and "$S(O)_n$-alkyl" (wherein n is 1) are equivalent and, as used herein, denote an alkyl group, as defined above, attached via a sulfinyl [S(O)] group. For example, the term "C_1-C_2-alkylsulfinyl" refers to a C_1-C_2-alkyl group, as defined above, attached via a sulfinyl [S(O)] group. The term "C_1-C_4-alkylsulfinyl" refers to a C_1-C_4-alkyl group, as defined above, attached via a sulfinyl [S(O)] group. The term "C_1-C_6-alkylsulfinyl" refers to a C_1-C_6-alkyl group, as defined above, attached via a sulfinyl [S(O)] group. C_1-C_2-alkylsulfinyl is methylsulfinyl or ethylsulfinyl. C_1-C_4-alkylsulfinyl is additionally, for example, n-propylsulfinyl, 1-methylethylsulfinyl (isopropylsulfinyl), butylsulfinyl, 1-methylpropylsulfinyl (sec-butylsulfinyl), 2-methylpropylsulfinyl (isobutylsulfinyl) or 1,1-dimethylethylsulfinyl (tert-butylsulfinyl). C_1-C_6-alkylsulfinyl is additionally, for example, pentylsulfinyl, 1-methylbutylsulfinyl, 2-methylbutylsulfinyl, 3-methylbutylsulfinyl, 1,1-dimethylpropylsulfinyl, 1,2-dimethylpropylsulfinyl, 2,2-dimethylpropylsulfinyl, 1-ethylpropylsulfinyl, hexylsulfinyl, 1-methylpentylsulfinyl, 2-methylpentylsulfinyl, 3-methylpentylsulfinyl, 4-methylpentylsulfinyl, 1,1-dimethylbutylsulfinyl, 1,2-dimethylbutylsulfinyl, 1,3-dimethylbutylsulfinyl, 2,2-dimethylbutylsulfinyl, 2,3-dimethylbutylsulfinyl, 3,3-dimethylbutylsulfinyl, 1-ethylbutylsulfinyl, 2-ethylbutylsulfinyl, 1,1,2-trimethylpropylsulfinyl, 1,2,2-trimethylpropylsulfinyl, 1-ethyl-1-methylpropylsulfinyl or 1-ethyl-2-methylpropylsulfinyl.

The terms "alkylsulfonyl" and "$S(O)_n$-alkyl" (wherein n is 2) are equivalent and, as used herein, denote an alkyl group, as defined above, attached via a sulfonyl [$S(O)_2$] group. The term "C_1-C_2-alkylsulfonyl" refers to a C_1-C_2-alkyl group, as defined above, attached via a sulfonyl [$S(O)_2$] group. The term "C_1-C_4-alkylsulfonyl" refers to a C_1-C_4-alkyl group, as defined above, attached via a sulfonyl [$S(O)_2$] group. The term "C_1-C_6-alkylsulfonyl" refers to a C_1-C_6-alkyl group, as defined above, attached via a sulfonyl [$S(O)_2$] group. C_1-C_2-alkylsulfonyl is methylsulfonyl or ethylsulfonyl. C_1-C_4-alkylsulfonyl is additionally, for example, n-propylsulfonyl, 1-methylethylsulfonyl (isopropylsulfonyl), butylsulfonyl, 1-methylpropylsulfonyl (sec-butylsulfonyl), 2-methylpropylsulfonyl (isobutylsulfonyl) or 1,1-dimethylethylsulfonyl (tert-butylsulfonyl). C_1-C_6-alkylsulfonyl is additionally, for example, pentylsulfonyl, 1-methylbutylsulfonyl, 2-methylbutylsulfonyl, 3-methylbutylsulfonyl, 1,1-dimethylpropylsulfonyl, 1,2-dimethylpropylsulfonyl, 2,2-dimethylpropylsulfonyl, 1-ethylpropylsulfonyl, hexylsulfonyl, 1-methylpentylsulfonyl, 2-methylpentylsulfonyl, 3-methylpentylsulfonyl, 4-methylpentylsulfonyl, 1,1-dimethylbutylsulfonyl, 1,2-dimethylbutylsulfonyl, 1,3-dimethylbutylsulfonyl, 2,2-dimethylbutylsulfonyl, 2,3-dimethylbutylsulfonyl, 3,3-dimethylbutylsulfonyl, 1-ethylbutylsulfonyl, 2-ethylbutylsulfonyl, 1,1,2-trimethylpropylsulfonyl, 1,2,2-trimethylpropylsulfonyl, 1-ethyl-1-methylpropylsulfonyl or 1-ethyl-2-methylpropylsulfonyl.

The term "alkylamino" as used herein denotes in each case a group – NHR*, wherein R* is a straight-chain or branched alkyl group usually having from 1 to 6 carbon atoms ("C_1-C_6-alkylamino"), preferably 1 to 4 carbon atoms("C_1-C_4-alkylamino"). Examples of C_1-C_6-alkylamino

are methylamino, ethylamino, n-propylamino, isopropylamino, n-butylamino, 2-butylamino, isobutylamino, tert-butylamino, and the like.

The term "dialkylamino" as used herein denotes in each case a group-NR*R°, wherein R* and R°, independently of each other, are a straight-chain or branched alkyl group each usually having from 1 to 6 carbon atoms ("di-(C_1-C_6-alkyl)-amino"), preferably 1 to 4 carbon atoms ("di-(C_1-C_4-alkyl)-amino"). Examples of a di-(C_1-C_6-alkyl)-amino group are dimethylamino, diethylamino, dipropylamino, dibutylamino, methyl-ethyl-amino, methyl-propyl-amino, methyl-isopropylamino, methyl-butyl-amino, methyl-isobutyl-amino, ethyl-propyl-amino, ethyl-isopropylamino, ethyl-butyl-amino, ethyl-isobutyl-amino, and the like.

The suffix "-carbonyl" in a group denotes in each case that the group is bound to the remainder of the molecule via a carbonyl C=O group. This is the case e.g. in alkylcarbonyl, haloalkylcarbonyl, aminocarbonyl, alkylaminocarbonyl, dialkylaminocarbonyl, alkoxycarbonyl, haloalkoxycarbonyl.

The term "aryl" as used herein refers to a mono-, bi- or tricyclic aromatic hydrocarbon radical such as phenyl or naphthyl, in particular phenyl.

The term "het(ero)aryl" as used herein refers to a mono-, bi- or tricyclic heteroaromatic hydrocarbon radical, preferably to a monocyclic heteroaromatic radical, such as pyridyl, pyrimidyl and the like.

The term "3-, 4-, 5- or 6-membered monocyclic or 8-, 9- or 10-membered bicyclic saturated, unsaturated or aromatic heterocycle containing 1, 2, 3 or 4 heteroatoms as ring members selected from the groups consisting of N, O and S" as used herein denotes monocyclic or bicyclic radicals, the monocyclic or bicyclic radicals being saturated, unsaturated or aromatic where N can optionally be oxidized, i.e. in the form of an N-oxide, and S can also optionally be oxidized to various oxidation states, i.e. as SO or SO_2. An unsaturated heterocycle contains at least one C-C and/or C-N and/or N-N double bond(s). A fully unsaturated heterocycle contains as many conjugated C-C and/or C-N and/or N-N double bonds as allowed by the size(s) of the ring(s). An aromatic monocyclic heterocycle is a fully unsaturated 5- or 6-membered monocyclic heterocycle. An aromatic bicyclic heterocycle is an 8-, 9- or 10-membered bicyclic heterocycle consisting of a 5- or 6-membered heteroaromatic ring which is fused to a phenyl ring or to another 5- or 6-membered heteroaromatic ring. The heterocycle may be attached to the remainder of the molecule via a carbon ring member or via a nitrogen ring member. As a matter of course, the heterocyclic ring contains at least one carbon ring atom. If the ring contains more than one O ring atom, these are not adjacent.

Examples of a 3-, 4-, 5- or 6-membered monocyclic saturated heterocycle include: oxirane-2-yl, aziridine-1-yl, aziridine-2-yl, oxetan-2-yl, azetidine-1-yl, azetidine-2-yl, azetidine-3-yl, thietane-1-yl, thietan-2-yl, thietane-3-yl, tetrahydrofuran-2-yl, tetrahydrofuran-3-yl, tetrahydrothien-2-yl, tetrahydrothien-3-yl, pyrrolidin-1-yl, pyrrolidin-2-yl, pyrrolidin-3-yl, pyrazolidin-1-yl, pyrazolidin-3-yl, pyrazolidin-4-yl, pyrazolidin-5-yl, imidazolidin-1-yl, imidazolidin-2-yl, imidazolidin-4-yl, oxazolidin-2-yl, oxazolidin-3-yl, oxazolidin-4-yl, oxazolidin-5-yl, isoxazolidin-2-yl, isoxazolidin-3-yl, isoxazolidin-4-yl, isoxazolidin-5-yl, thiazolidin-2-yl, thiazolidin-3-yl, thiazolidin-4-yl, thiazolidin-5-yl, isothiazolidin-2-yl, isothiazolidin-3-yl, isothiazolidin-4-yl, isothiazolidin-5-yl, 1,2,4-

oxadiazolidin-3-yl, 1,2,4-oxadiazolidin-5-yl, 1,2,4-thiadiazolidin-3-yl, 1,2,4-thiadiazolidin-5-yl, 1,2,4-triazolidin-3-yl, 1,3,4-oxadiazolidin-2-yl, 1,3,4-thiadiazolidin-2-yl, 1,3,4-triazolidin-1-yl, 1,3,4-triazolidin-2-yl, 2-tetrahydropyranyl, 4-tetrahydropyranyl, 1,3-dioxan-5-yl, 1,4-dioxan-2-yl, piperidin-1-yl, piperidin-2-yl, piperidin-3-yl, piperidin-4-yl, hexahydropyridazin-3-yl, hexahydropyridazin-4-yl, hexahydropyrimidin-2-yl, hexahydropyrimidin-4-yl, hexahydropyrimidin-5-yl, piperazin-1-yl, piperazin-2-yl, 1,3,5-hexahydrotriazin-1-yl, 1,3,5-hexahydrotriazin-2-yl and 1,2,4-hexahydrotriazin-3-yl, morpholin-2-yl, morpholin-3-yl, morpholin-4-yl, thiomorpholin-2-yl, thiomorpholin-3-yl, thiomorpholin-4-yl, 1-oxothiomorpholin-2-yl, 1-oxothiomorpholin-3-yl, 1-oxothiomorpholin-4-yl, 1,1-dioxothiomorpholin-2-yl, 1,1-dioxothiomorpholin-3-yl, 1,1-dioxothiomorpholin-4-yl and the like.

Examples of a 5- or 6-membered monocyclic partially unsaturated heterocycle include: 2,3-dihydrofur-2-yl, 2,3-dihydrofur-3-yl, 2,4-dihydrofur-2-yl, 2,4-dihydrofur-3-yl, 2,3-dihydrothien-2-yl, 2,3-dihydrothien-3-yl, 2,4-dihydrothien-2-yl, 2,4-dihydrothien-3-yl, 2-pyrrolin-2-yl, 2-pyrrolin-3-yl, 3-pyrrolin-2-yl, 3-pyrrolin-3-yl, 2-isoxazolin-3-yl, 3-isoxazolin-3-yl, 4-isoxazolin-3-yl, 2-isoxazolin-4-yl, 3-isoxazolin-4-yl, 4-isoxazolin-4-yl, 2-isoxazolin-5-yl, 3-isoxazolin-5-yl, 4-isoxazolin-5-yl, 2-isothiazolin-3-yl, 3-isothiazolin-3-yl, 4-isothiazolin-3-yl, 2-isothiazolin-4-yl, 3-isothiazolin-4-yl, 4-isothiazolin-4-yl, 2-isothiazolin-5-yl, 3-isothiazolin-5-yl, 4-isothiazolin-5-yl, 2,3-dihydropyrazol-1-yl, 2,3-dihydropyrazol-2-yl, 2,3-dihydropyrazol-3-yl, 2,3-dihydropyrazol-4-yl, 2,3-dihydropyrazol-5-yl, 3,4-dihydropyrazol-1-yl, 3,4-dihydropyrazol-3-yl, 3,4-dihydropyrazol-4-yl, 3,4-dihydropyrazol-5-yl, 4,5-dihydropyrazol-1-yl, 4,5-dihydropyrazol-3-yl, 4,5-dihydropyrazol-4-yl, 4,5-dihydropyrazol-5-yl, 2,3-dihydrooxazol-2-yl, 2,3-dihydrooxazol-3-yl, 2,3-dihydrooxazol-4-yl, 2,3-dihydrooxazol-5-yl, 3,4-dihydrooxazol-2-yl, 3,4-dihydrooxazol-3-yl, 3,4-dihydrooxazol-4-yl, 3,4-dihydrooxazol-5-yl, 3,4-dihydrooxazol-2-yl, 3,4-dihydrooxazol-3-yl, 3,4-dihydrooxazol-4-yl, 2-, 3-, 4-, 5- or 6-di- or tetrahydropyridinyl, 3-di- or tetrahydropyridazinyl, 4-di- or tetrahydropyridazinyl, 2-di- or tetrahydropyrimidinyl, 4-di- or tetrahydropyrimidinyl, 5-di- or tetrahydropyrimidinyl, di- or tetrahydropyrazinyl, 1,3,5-di- or tetrahydrotriazin-2-yl and 1,2,4-di- or tetrahydrotriazin-3-yl.

A 5- or 6-membered monocyclic fully unsaturated (including aromatic) heterocyclic ring is e.g. a 5- or 6-membered monocyclic fully unsaturated (including aromatic) heterocyclic ring. Examples are: 2-furyl, 3-furyl, 2-thienyl, 3-thienyl, 1-pyrrolyl, 2-pyrrolyl, 3-pyrrolyl, 1-pyrazolyl, 3-pyrazolyl, 4-pyrazolyl, 5-pyrazolyl, 2-oxazolyl, 4-oxazolyl, 5-oxazolyl, 2-thiazolyl, 4-thiazolyl, 5-thiazolyl, 1-imidazolyl, 2-imidazolyl, 4-imidazolyl, 1,3,4-triazol-1-yl, 1,3,4-triazol-2-yl, 2-pyridinyl, 3-pyridinyl, 4-pyridinyl, 1-oxopyridin-2-yl, 1-oxopyridin-3-yl, 1-oxopyridin-4-yl,3-pyridazinyl, 4-pyridazinyl, 2-pyrimidinyl, 4-pyrimidinyl, 5-pyrimidinyl and 2-pyrazinyl.

Examples of a 5- or 6-membered heteroaromatic ring fused to a phenyl ring or to a 5- or 6-membered heteroaromatic radical include benzofuranyl, benzothienyl, indolyl, indazolyl, benzimidazolyl, benzoxathiazolyl, benzoxadiazolyl, benzothiadiazolyl, benzoxazinyl, chinolinyl, isochinolinyl, purinyl, 1,8-naphthyridyl, pteridyl, pyrido[3,2-d]pyrimidyl or pyridoimidazolyl and the like.

If two radicals bound on the same nitrogen atom (for example R^e and R^f or R^{2e} and R^{2f} or R^g and R^h or R^{2g} and R^{2h}) together with the nitrogen atom, to which they are bound, form a 5-, 6

or 7-membered, saturated or unsaturated N-bound heterocyclic radical, which may carry as a ring member a further heteroatom selected from O, S and N, this is for example pyrrolidine-1-yl, pyrazolidin-1-yl, imidazolidin-1-yl, oxazolidin-3-yl, thiazolidin-3-yl, isoxazolidin-2-yl, isothiazolin-2-yl, [1,2,3]-triazolidin-1-yl, [1,2,3]-triazolidin-2-yl, [1,2,4]-triazolidin-1-yl, [1,2,4]-triazolidin-4-yl, [1,2,3]-oxadiazolidin-2-yl, [1,2,3]-oxadiazolidin-3-yl, [1,2,5]-oxadiazolidin-2-yl, [1,2,4]-oxadiazolidin-2-yl, [1,2,4]-oxadiazolidin-4-yl, [1,3,4]-oxadiazolidin-3-yl, [1,2,3]-thiadiazolidin-2-yl, [1,2,3]- thiadiazolidin-3-yl, [1,2,5]-thiadiazolidin-2-yl, [1,2,4]-thiadiazolidin-2-yl, [1,2,4]-thiadiazolidin-4-yl, [1,3,4]-thiadiazolidin-3-yl, piperdin-1-yl, piperazine-1-yl, morpholin-1-yl, thiomorpholin-1-yl, 1-oxothiomorpholin-1-yl, 1,1-dioxothiomorpholin-1-yl, azepan-1-yl, 1,4-diazepan-1-yl, pyrrolin-1-yl, pyrazolin-1-yl, imidazolin-1-yl, oxazolin-3-yl, isoxazolin-2-yl, thiazolin-3-yl, isothiazolin-1-yl, 1,2-dihydropyridin-1-yl, 1,2,3,4-tetrahydropyridin-1-yl, 1,2,5,6-tetrahydropyridin-1-yl, 1,2-dihydropyridazin, 1,6-dihydropyridazin, 1,2,3,4-tetrahydropyridazin-1-yl, 1,2,5,6-tetrahydropyridazin-1-yl, 1,2-dihydropyrimidin, 1,6-dihydropyrimidin, 1,2,3,4-tetrahydropyrimidin-1-yl, 1,2,5,6-tetrahydropyrimidin-1-yl, 1,2-dihydropyrazin-1-yl, 1,2,3,4-tetrahydropyrazin-1-yl, 1,2,5,6-tetrahydropyrazin-1-yl, pyrrol-1-yl, pyrazol-1-yl, imidazol-1-yl, [1,2,3]-1H-triazol-1-yl, [1,2,3]-2H-triazol-2-yl, [1,2,4]-1H-triazol-1-yl and [1,2,4]-4H-triazol-4-yl.

The remarks made below as to preferred embodiments of the variables (substituents) of the compounds of formula I are valid on their own as well as preferably in combination with each other, as well as in combination with the stereoisomers, salts, tautomers or N-oxides thereof.

The remarks made below concerning preferred embodiments of the variables further are valid on their own as well as preferably in combination with each other concerning the compounds of formulae I, where applicable, as well as concerning the uses and methods according to the invention and the composition according to the invention.

Preferred compounds according to the invention are compounds of formula I or a stereoisomer, salt or N-oxide thereof, wherein the salt is an agriculturally suitable salt. Further preferred compounds according to the invention are compounds of formula I or an N-oxide or salt thereof, especially an agriculturally suitable salt. Particularly preferred compounds according to the invention are compounds of formula I or a salt thereof, especially an agriculturally suitable salt thereof.

According to a preferred embodiment of the invention the variable R in the compounds of formula I is selected from the group consisting of halogen, cyano, nitro, C_1-C_6-alkyl, C_2-C_6-alkenyl, C_2-C_6-haloalkenyl, C_1-C_4-alkoxy-C_1-C_4-alkyl, C_3-C_7-cycloalkyl, C_1-C_6-haloalkyl, C(=O)-R^c, C(=O)-OR^d, C(=O)-NR^eR^f, NH-C(=O)R^k and NR^gR^h; where R^c, R^d, R^e, R^f, R^k, R^g and R^h are as defined above and which preferably have on their own or in particular in combination the following meanings:

R^c is hydrogen, C_1-C_6-alkyl C_3-C_7-cycloalkyl, C_2-C_6-alkenyl, C_2-C_6-haloalkenyl, C_1-C_6-haloalkyl or phenyl, in particular C_1-C_4-alkyl or C_1-C_4-haloalkyl;

R^d is C_1-C_6-alkyl or C_1-C_6-haloalkyl, in particular C_1-C_4-alkyl,

R^e, R^f are independently of each other selected from hydrogen, C_1-C_6-alkyl, C_1-C_6-haloalkyl and benzyl, and in particular from the group consisting of hydrogen and C_1-C_4-alkyl, or

R^e, R^f together with the nitrogen atom, to which they are bound form a 5-, 6- or 7-membered, saturated or unsaturated N-bound heterocyclic radical, which may carry as a ring member a further heteroatom selected from O, S and N and which is unsubstituted or may carry 1, 2, 3 or 4 groups, which are identical or different and selected from the group consisting of halogen, C_1-C_4-alkyl and C_1-C_4-haloalkyl, and in particular R^e, R^f together with the nitrogen atom, to which they are bound may form a 5-, 6- or 7-membered, saturated N-bound heterocyclic radical, which may carry as a ring member a further heteroatom selected from O, S and N and which is unsubstituted or may carry 1, 2, 3 or 4 methyl groups;

R^g, R^h are independently of each other selected from hydrogen, C_1-C_6-alkyl, C_1-C_6-haloalkyl and benzyl and in particular from the group consisting of hydrogen or C_1-C_4-alkyl, or

R^g, R^h together with the nitrogen atom, to which they are bound form a 5-, 6 or 7-membered, saturated or unsaturated N-bound heterocyclic radical, which may carry as a ring member a further heteroatom selected from O, S and N and which is unsubstituted or may carry 1, 2, 3 or 4 groups, which are identical or different and selected from the group consisting of halogen, C_1-C_4-alkyl and C_1-C_4-haloalkyl, and in particular R^g, R^h together with the nitrogen atom, to which they are bound may form a 5-, 6- or 7-membered, saturated N-bound heterocyclic radical, which may carry as a ring member a further heteroatom selected from O, S and N and which is unsubstituted or may carry 1, 2, 3 or 4 methyl groups; and

R^k is H, C_1-C_4-alkyl, C_1-C_4-haloalkyl or phenyl, in particular C_1-C_4-alkyl.

According to a more preferred embodiment the variable R of the compounds of the formula I is selected from the group consisting of halogen, cyano, nitro, NH_2, C_1-C_4-alkyl, C_1-C_4-alkoxy-C_1-C_4-alkyl, C_3-C_7-cycloalkyl, C_1-C_4-haloalkyl, C(=O)-R^c, C(=O)-OR^d, C(=O)-NR^eR^f and NH-C(=O)R^k, where R^c, R^d, R^e, R^f and R^k are as defined above and which preferably have on their own or in particular in combination the following meanings:

R^c is C_1-C_4-alkyl or C_1-C_4-haloalkyl,

R^d is C_1-C_4-alkyl,

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

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

R^e, R^f together with the nitrogen atom, to which they are bound may form a 5-, 6 or 7-membered, saturated N-bound heterocyclic radical, which may carry as a ring member a further heteroatom selected from O, S and N and which is unsubstituted or may carry 1, 2, 3 or 4 methyl groups, and

R^k is C_1-C_4-alkyl.

According to a particular preferred embodiment of the invention the variable R in the compounds of formula I is selected from halogen, cyano, nitro, C_1-C_4-alkyl, C_3-C_7-cycloalkyl, C_1-C_4-haloalkyl, acetylamino, methoxycarbonyl, ethoxycarbonyl, methylcarbonyl, piperidinylcarbonyl, trifluoromethylcarbonyl, amino, aminocarbonyl, methylaminocarbonyl, dimethylaminocarbonyl and methoxymethyl, in particular from Cl, Br, F, methyl, ethyl, isopropyl, tert-butyl, cyclopropyl, cyclopentyl, cyclohexyl, CF_3, CHF_2, $CClF_2$, CH_2CF_3, CF_2CF_3, CH_2Cl, $CHCl_2$, cyano, nitro, acetylamino, methoxycarbonyl, ethoxycarbonyl, methylcarbonyl, piperidinylcarbonyl, trifluoromethyl-

carbonyl, amino, aminocarbonyl, methylaminocarbonyl, dimethylaminocarbonyl and methoxymethyl.

According to a further preferred embodiment of the invention the variable R in the compounds of formula I is a radical OR^a, where R^a is as defined above and in particular selected from the group consisting of H, C_1-C_6-alkyl, C_3-C_7-cycloalkyl, which is unsubstituted or partly or completely halogenated, C_1-C_6-haloalkyl, C_2-C_6-alkenyl, C_2-C_6-haloalkenyl, C_2-C_6-alkynyl, C_2-C_6-haloalkynyl, C_1-C_4-alkoxy-C_1-C_4-alkyl, phenyl and benzyl, preferably from H, C_1-C_6-alkyl, C_1-C_6-haloalkyl, C_2-C_6-alkenyl, C_2-C_6-haloalkenyl, C_2-C_6-alkynyl, C_1-C_4-alkoxy-C_1-C_4-alkyl and C_3-C_7-cycloalkyl, which is unsubstituted or partly or completely halogenated, and in particular from H, C_1-C_4-alkyl, C_1-C_4-haloalkyl, C_2-C_4-alkenyl, C_2-C_4-haloalkenyl, C_2-C_4-alkynyl, C_2-C_4-haloalkynyl and C_3-C_6-cycloalkyl. In this context R^a specifically is H, CH_3, CH_2H_3, $CH(CH_3)_2$, $CH_2CH_2CH_3$, cylcopropyl, cyclobutyl, cyclopentyl, cyclohexyl, CH_2Cl, $C(CH_3)_3$, CHF_2, CF_3, $CH_2CH{=}CH_2$, $CH_2C{\equiv}CH$, CH_2OCH_3, $CH_2CH_2OCH_3$ and $CH_2CH_2OCH_2CH_3$.

According to another preferred embodiment of the invention the variable R in the compounds of formula I is phenyl or heterocyclyl, where heterocyclyl is a 5- or 6-membered monocyclic or 8-, 9- or 10-membered bicyclic saturated, partially unsaturated or aromatic heterocycle, which contains 1, 2, 3 or 4 heteroatoms as ring members, which are selected from the group consisting of O, N and S, where phenyl and heterocyclyl are unsubstituted or substituted by 1, 2, 3 or 4 groups R' which are as defined above and which are independently from one another are preferably selected from the group consisting of halogen, C_1-C_4-alkyl, C_3-C_6-cycloalkyl, C_3-C_6-halocycloalkyl, C_1-C_4-haloalkyl, C_1-C_4-alkoxy, C_1-C_4-alkoxy-C_1-C_4-alkyl and C_1-C_6-haloalkyloxy, more preferably from halogen, C_1-C_4-alkyl, C_3-C_6-cycloalkyl, C_1-C_4-haloalkyl and C_1-C_4-alkoxy, in particular from halogen, methyl, ethyl, methoxy and trifluoromethyl, and specifically from Cl, F, Br, methyl, methoxy and trifluoromethyl.

According to a more preferred embodiment of the invention the variable R in the compounds of formula I is phenyl or heterocyclyl, where heterocyclyl is a partially unsaturated or aromatic 5- or 6-membered monocyclic or 9- or 10-membered bicyclic heterocycle containing 1, 2, 3 or 4 heteroatoms as ring members, which are selected from the group consisting of O, N and S, where the bicyclic heterocycle consists of a 5- or 6-membered heteroaromatic ring which is fused to a phenyl ring, and where phenyl and heterocyclyl are unsubstituted or substituted by 1, 2, 3 or 4 groups R' which independently from one another have the aforementioned preferred meanings.

According to particular preferred embodiments the variable R in the compounds of the formula I is phenyl or heterocyclyl selected from pyridin-2-yl, pyridin-3-yl, pyridin-4-yl, piperidin-2-yl, piperidin-3-yl, piperidin-4-yl, benzisoxazole-2-yl, 1,2,4-oxadiazol-3-yl, 1,2,4-triazol-3-yl, 1-ethylbenzimidazol-2-yl, 4-methylthiazol-2-yl, thiophen-2-yl, furan-2-yl, furan-3-yl, tetrahydrofuran-2-yl, tetrahydrofuran-3-yl, isoxazol-2-yl, isoxazol-3-yl, isoxazol-4-yl, isoxazol-5-yl, oxazol-2-yl, oxazol-3-yl, oxazol-4-yl, oxazol-5-yl, pyrrol-2-yl, pyrrol-3-yl, imidazol-2-yl, imidazol-4-yl, imidazol-5-yl, pyrazol-3-yl, pyrazol-4-yl, pyrazol-5-yl, isothiazol-3-yl, isothiazol-4-yl, isothiazol-5-yl, thiazol-2-yl, thiazol-4-yl, thiazol-5-yl, 1,2,3-triazol-4-yl, 1,2,3-triazol-5-yl, 1,2,5-triazol-3-yl, 1,3,4-triazol-2-yl, 1,2,4-triazol-3-yl, 1,2,4-triazol-5-yl, 1,2,4-oxadiazol-3-yl, 1,2,4-oxadiazol-5-yl, 1,3,4-

oxadiazol-2-yl, 1,2,3-oxadiazol-4-yl, 1,2,3-oxadiazol-5-yl, 1,2,5-oxadiazol-3-yl, 1,2,4-thiadiazol-3-yl, 1,2,4-thiadiazol-5-yl, 1,3,4-thiadiazol-2-yl, 1,2,3-thiadiazol-4-yl, 1,2,3-thiadiazol-5-yl, 1,2,5-thiadiazol-3-yl, 2H-1,2,3,4-tetrazol-5-yl, 1H-1,2,3,4-tetrazol-1-yl, 1,2,3,4-oxatriazol-5-yl, 1,2,3,5-oxatriazol-4-yl, 1,2,3,4-thiatriazol-5-yl, 1,2,3,5-thiatriazol-4-yl, pyrazin-2-yl, pyrazin-3-yl, pyrimidin-2-yl, pyrimidin-4-yl, pyrimidin-5-yl, pyridazin-3-yl and pyridazin-4-yl, where phenyl and heterocyclyl are unsubstituted or carry 1, 2, or 3 groups R' which independently from one another have the aforementioned preferred meanings.

According to a preferred embodiment of the invention the variable R in the compounds of formula I is $S(O)_n$-R^b, where R^b is as defined above and in particular selected from the group consisting of C_1-C_6-alkyl, C_3-C_7-cycloalkyl, C_1-C_6-haloalkyl, C_2-C_6-alkenyl, C_2-C_6-haloalkenyl, C_2-C_6-alkynyl, C_2-C_6-haloalkynyl, phenyl and heterocyclyl, where heterocyclyl is a 5- or 6-membered monocyclic saturated, partially unsaturated or aromatic heterocycle, which contains 1, 2 or 3 heteroatoms as ring members, which are selected from the group consisting of O, N and S, where phenyl and heterocyclyl are unsubstituted or substituted by 1, 2 or 3 groups, which are identical or different and preferably selected from the group consisting of halogen, C_1-C_4-alkyl, C_1-C_2-haloalkyl and C_1-C_2-alkoxy.

According to a more preferred embodiment of the invention the variable R in the compounds of formula I is $S(O)_n$-R^b, where R^b is selected from the group consisting of C_1-C_6-alkyl, C_2-C_6-alkenyl, C_2-C_6-alkynyl, C_1-C_6-haloalkyl, C_2-C_6-haloalkenyl, C_2-C_6-haloalkynyl, C_3-C_7-cycloalkyl, phenyl and heterocyclyl, where heterocyclyl is a 5- or 6-membered monocyclic saturated, partially unsaturated or aromatic heterocycle, which contains 1, 2 or 3 heteroatoms as ring members, which are selected from the group consisting of O, N and S.

According to an even more preferred embodiment of the invention the variable R in the compounds of formula I is $S(O)_n$-R^b, where R^b is selected from C_1-C_6-alkyl, C_1-C_6-haloalkyl, C_2-C_6-alkenyl, C_2-C_6-haloalkenyl, C_2-C_6-alkynyl, C_3-C_7-cycloalkyl, phenyl and heterocyclyl, where heterocyclyl is a 6-membered aromatic heterocyclic radical having 1 or 2 nitrogen atoms as ring members.

According to a particularly preferred embodiment of the invention the variable R in the compounds of formula I is $S(O)_2$-R^b, where R^b is CH_3, CH_2H_3, $CH(CH_3)_2$, $CH_2CH_2CH_3$, $CH_2CH{=}CH_2$, $CH_2C{\equiv}CH$ or phenyl.

According to specifically preferred embodiments of the invention the variable R in the compounds of formula I is selected from the group consisting of Cl, Br, F, methyl, ethyl, isopropyl, tert-butyl, cyclopropyl, cyclopentyl, cyclohexyl, CF_3, CHF_2, $CClF_2$, CH_2CF_3, CF_2CF_3, CH_2Cl, CHF_2, $CHCl_2$, cyano, nitro, acetylamino, benzoylamino, methoxycarbonyl, ethoxycarbonyl, benzoyl, methylcarbonyl, piperidinylcarbonyl, trifluoromethylcarbonyl, amino, aminocarbonyl, methylaminocarbonyl, dimethylaminocarbonyl, methoxymethyl, OH, OCH_3, OCH_2H_3, $OCH(CH_3)_2$, $OCH_2CH_2CH_3$, O-cylcopropyl, O-cyclobutyl, O-cyclopentyl, O-cyclohexyl, O-CH_2Cl, O-$C(CH_3)_3$, O-CHF_2, O-CF_3, O-$CH_2CH{=}CH_2$, O-$CH_2C{\equiv}CH$, O-CH_2OCH_3, O-$CH_2CH_2OCH_3$, O-$CH_2CH_2OCH_2CH_3$, $S(O)_2$-CH_3, $S(O)_2$-CH_2CH_3, $S(O)_2$-$CH(CH_3)_2$, $S(O)_2$-$CH_2CH_2CH_3$, $S(O)_2$-$CH_2CH{=}CH_2$, $S(O)_2$-$CH_2C{\equiv}CH$ and $S(O)_2$-phenyl and in particular from methyl, ethyl and methoxy.

According to other specifically preferred embodiments of the invention the variable R in the compounds of formula I is selected from the group consisting of methyl, ethyl, isopropyl, tert-butyl, cyclopropyl, cyclopentyl, cyclohexyl, CF_3, CHF_2, $CClF_2$, CH_2CF_3, CF_2CF_3, CH_2Cl, $CHCl_2$, methoxyethyl, methoxymethyl, and in particular from methyl and ethyl.

Preferred compounds according to the invention are compounds of formula I, wherein R^1 is selected from the group consisting of CN, halogen, nitro, C_1-C_6-alkyl, C_2-C_6-alkenyl, C_2-C_6-alkynyl, C_1-C_6-haloalkyl, C_1-C_6-alkoxy, C_1-C_4-alkoxy-C_1-C_4-alkyl, C_1-C_4-haloalkoxy-C_1-C_4-alkyl, Z^1-C_1-C_4-alkoxy-C_1-C_4-alkoxy, C_1-C_4-alkylthio-C_1-C_4-alkyl, Z^1-C_1-C_4-alkylthio-C_1-C_4-alkylthio, C_2-C_6-alkenyloxy, C_2-C_6-alkynyloxy, C_1-C_6-haloalkoxy, C_1-C_4-haloalkoxy-C_1-C_4-alkoxy and $S(O)_kR^{1b}$, where k and Z^1 are as defined herein and where R^{1b} is as defined above and in particular selected from the group consisting of C_1-C_4-alkyl and C_1-C_4-haloalkyl. In this context Z^1 is in particular a covalent bond.

More preferably, R^1 is selected from halogen, CN, nitro, C_1-C_4-alkyl, C_1-C_4-haloalkyl, C_1-C_4-alkoxy-C_1-C_4-alkyl, C_1-C_4-haloalkoxy-C_1-C_4-alkyl, C_1-C_4-alkoxy-C_1-C_4-alkoxy-C_1-C_4-alkyl, C_1-C_4-alkylthio-C_1-C_4-alkyl, C_1-C_4-alkylthio-C_1-C_4-alkylthio-C_1-C_4-alkyl, C_1-C_4-alkoxy, C_1-C_4-haloalkoxy, C_3-C_4-alkenyloxy, C_3-C_4-alkynyloxy, C_1-C_4-alkoxy-C_1-C_4-alkoxy, C_1-C_4-haloalkoxy-C_1-C_4-alkoxy, $S(O)_k$-C_1-C_4-alkyl and $S(O)_k$-C_1-C_4-haloalkyl, where k is 0 or 2.

In particular, R^1 is selected from the group consisting of halogen, nitro, C_1-C_4-alkyl, C_1-C_4-haloalkyl, C_1-C_4-alkoxy-C_1-C_4-alkyl, C_1-C_4-alkoxy-C_1-C_4-alkoxy-C_1-C_4-alkyl, C_1-C_4-alkoxy, C_1-C_4-haloalkoxy, C_1-C_4-alkylthio, C_1-C_4-haloalkylthio and C_1-C_4-alkylsulfonyl, specifically R^1 is F, Cl, Br, I, nitro, CH_3, CF_3, OCH_3, OCF_3, SCH_3, SCF_3, SO_2CH_3 or $CH_2OCH_2CH_2OCH_3$, and more specifically R^1 is F, Cl, Br, I, nitro, CH_3, CF_3, OCH_3, SCH_3 or SO_2CH_3.

In one group of embodiments of the invention, the variable R^2 is hydrogen.

In one group of embodiments of the invention the variable R^2 of the compounds of formula I has any one of the meanings given above for R^2 with the exception of hydrogen.

According to preferred embodiment of the invention the variable R^2 in the compounds of formula I is a 5- or 6-membered heterocyclyl, where heterocyclyl is a saturated, partially unsaturated or aromatic heterocyclic radical, which contains as ring member 1 heteroatom selected from the group consisting of O, N and S and 0, 1, 2 or 3 further nitrogen atom(s), where heterocyclyl is unsubstituted or carries 1, 2 or 3 radicals R^{21}, as defined herein, which are identical or different.

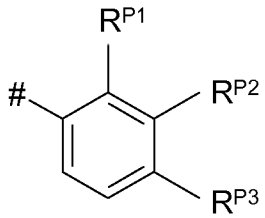
According to an even more preferred embodiment of the invention the variable R^2 in the compounds of formula I is a 5- or 6-membered heterocyclyl selected from the group consisting of isoxazolinyl (4,5-dihydroisoxazolyl), 1,2-dihydrotetrazolonyl, 1,4-dihydrotetrazolonyl, tetrahydrofuryl, dioxolanyl, piperidinyl, morpholinyl, piperazinyl, isoxazolyl, pyrazolyl, thiazolyl, oxazolyl, furyl, pyridinyl, pyrimidinyl and pyrazinyl, where heterocyclyl is unsubstituted or carries 1, 2 or 3 radicals R^{21} which are identical or different and are selected from the group consisting of C_1-C_4-alkyl, C_1-C_4-haloalkyl, C_1-C_4-alkoxy, C_1-C_4-alkoxy-C_1-C_4-alkyl and C_1-C_4-alkylthio-C_1-C_4-alkyl.

According to a particular embodiment of the invention the variable R^2 in the compounds of formula I is a 5- or 6-membered heterocyclyl selected from 4,5-dihydroisoxazol-3-yl, which is

unsubstituted or substituted in position 5 with CH_3, CH_2F or CHF_2, 4,5-dihydroisoxazol-5-yl, which is unsubstituted or substituted in position 3 with CH_3, OCH_3, CH_2OCH_3, CH_2SCH_3, 1-methyl-5-oxo-1,5-dihydrotetrazol-2-yl, 4-methyl-5-oxo-4,5-dihydrotetrazol-1-yl, morpholin-4-yl, isoxazol-3-yl, 5-methyl-isoxazol-3-yl, isoxazol-5-yl, 3-methyl-isoxazol-5-yl, 1-methyl-1H-pyrazol-3-yl, 2-methyl-2H-pyrazol-3-yl and thiazol-2-yl.

According to a preferred embodiment of the invention the variable R^2 in the compounds of formula I is Z^{2a}-phenyl, where Z^{2a} is as defined herein, and where phenyl is unsubstituted or carries 1, 2 or 3 radicals R^{21} which are identical or different and as defined above and which are in particular selected from halogen, C_1-C_4-alkyl, C_1-C_4-alkoxy, C_1-C_4-haloalkyl, C_1-C_4-alkoxy-C_1-C_4-alkyl and C_1-C_4-alkoxy-C_1-C_4-alkoxy, and preferably from halogen, C_1-C_2-alkyl, C_1-C_2-alkoxy, C_1-C_2-haloalkyl and C_1-C_2-alkoxy-C_1-C_2-alkoxy.

According to a more preferred embodiment of the invention the variable R^2 in the compounds of formula I is a radical of the following formula:



in which # denotes the bond through which the group R^2 is attached and:

R^{P1} is hydrogen or halogen, preferably hydrogen, Cl, Br or F, and in particular H or F;

R^{P2} is hydrogen, halogen or C_1-C_2-alkoxy, preferably hydrogen, Cl, Br, F, OCH_3 or OCH_2CH_3, and in particular H, F, Cl or OCH_3; and

R^{P3} is hydrogen, halogen, C_1-C_2-alkyl, C_1-C_2-haloalkyl, C_1-C_2-alkoxy, C_1-C_2-alkoxy-C_1-C_2-alkoxy, preferably hydrogen, Cl, Br, F, CH_3, C_2H_5, CF_3, CHF_2, CH_2F, CCl_2F, CF_2Cl, CH_2CF_3, CH_2CHF_2, CF_2CF_3, OCH_3, OCH_2CH_3, OCH_2OCH_3, $OCH_2CH_2OCH_2CH_3$, $OCH_2OCH_2CH_3$ or $OCH_2CH_2OCH_3$, and in particular is H, F, Cl, CH_3, CF_3, OCH_3, OCH_2CH_3, OCH_2OCH_3 or $OCH_2CH_2OCH_3$.

According to a particular embodiment of the invention the variable R^2 in the compounds of formula I is phenyl which is unsubstituted or carries one radical R^{21}, where R^{21} is preferably attached to position 4 of the phenyl group and is as defined above and in particular selected from C_1-C_2-alkyl, C_1-C_2-alkoxy, C_1-C_2-haloalkyl and C_1-C_2-alkoxy-C_1-C_2-alkoxy, preferably form CH_3, C_2H_5, OCH_3, OC_2H_5, CHF_2, CF_3, OCH_2OCH_3 and $OCH_2CH_2OCH_3$, and specifically from OCH_3 and OC_2H_5.

According to a preferred embodiment of the invention the variable R^2 in the compounds of formula I is selected from the group consisting of halogen, C_1-C_6-alkyl, C_1-C_4-alkoxy-C_1-C_4-alkyl, C_1-C_4-haloalkoxy-C_1-C_4-alkyl, C_2-C_6-alkenyl, C_2-C_6-alkynyl, C_2-C_4-alkoxy, C_2-C_4-haloalkoxy, C_3-C_6-alkenyloxy, C_3-C_6-alkynyloxy, C_3-C_6-haloalkenyloxy, C_3-C_6-haloalkynyloxy, C_1-C_4-alkoxycarbonyl, $S(O)_2$-C_1-C_4-alkyl and $S(O)_2$-C_1-C_4-haloalkyl.

According to a preferred embodiment of the invention the variable R^2 in the compounds of formula I is selected from the group consisting of hydrogen, halogen, C_1-C_6-alkyl, C_1-C_4-alkoxy-

C_1-C_4-alkyl, C_1-C_4-haloalkoxy-C_1-C_4-alkyl, C_2-C_6-alkenyl, C_2-C_6-alkynyl, C_1-C_4-alkoxy, C_1-C_4-haloalkoxy, C_3-C_6-alkenyloxy, C_3-C_6-alkynyloxy, C_3-C_6-haloalkenyloxy, C_3-C_6-haloalkynyloxy, C_1-C_4-alkoxycarbonyl, C_1-C_4-alkyl-$S(O)_k$, k is 0, 1, 2, and C_1-C_4-haloalkyl-$S(O)_2$.

According to another preferred embodiment of the invention the variable R^2 in the compounds of formula I is selected from the group consisting of halogen, C_1-C_6-alkyl, C_1-C_4-alkoxy-C_1-C_4-alkyl, C_1-C_4-haloalkoxy-C_1-C_4-alkyl, C_2-C_6-alkenyl, C_2-C_6-alkynyl, C_1-C_4-alkoxy, C_1-C_4-haloalkoxy, C_3-C_6-alkenyloxy, C_3-C_6-alkynyloxy, C_3-C_6-haloalkenyloxy, C_3-C_6-haloalkynyloxy, C_1-C_4-alkoxycarbonyl, C_1-C_4-alkylsulfonyl, C_1-C_4-alkylsulfinyl, C_1-C_4-alkylsulfanyl, and C_1-C_4-haloalkyl-$S(O)_2$.

According to a more preferred embodiment of the invention the variable R^2 in the compounds of formula I is selected from C_2-C_4-alkenyl, C_2-C_4-alkynyl, C_1-C_4-alkoxy, C_1-C_2-haloalkoxy-C_1-C_2-alkyl, C_3-C_4-alkenyloxy, C_3-C_4-alkynyloxy, C_1-C_4-alkoxycarbonyl, C_1-C_4-alkylsulfonyl, C_1-C_4-alkylsulfinyl and C_1-C_4-alkylsulfanyl, and in particular from $CH=CH_2$, $CH=CHCH_3$, $CH_2OCH_2CF_3$, OC_2H_5, $OCH_2CH=CH_2$, $OCH_2C\equiv CH$, $C(O)OCH_3$, $C(O)OC_2H_5$, SO_2CH_3, $SO_2C_2H_5$, $SO_2CH(CH_3)_2$, $SOCH_3$, SOC_2H_5, $SOCH(CH_3)_2$, SCH_3, SC_2H_5 and $SCH(CH_3)_2$.

According to a specifically preferred embodiment of the invention the variable R^2 in the compounds of formula I is selected from the group consisting of hydrogen, 4,5-dihydroisoxazol-3-yl, which is unsubstituted or substituted in position 5 with CH_3, CH_2F or CHF_2, 4,5-dihydroisoxazol-5-yl, which is unsubstituted or substituted in position 3 with CH_3, OCH_3, CH_2OCH_3, CH_2SCH_3, 1-methyl-5-oxo-1,5-dihydrotetrazol-2-yl, 4-methyl-5-oxo-4,5-dihydrotetrazol-1-yl, morpholin-4-yl, isoxazol-3-yl, 5-methyl-isoxazol-3-yl, isoxazol-5-yl, 3-methyl-isoxazol-5-yl, 1-methyl-1H-pyrazol-3-yl, 2-methyl-2H-pyrazol-3-yl, thiazol-2-yl, 4-CH_3-phenyl, 4-C_2H_5-phenyl, 4-OCH_3-phenyl, 4-OC_2H_5-phenyl, 4-CHF_2-phenyl, 4-CF_3-phenyl, 4-OCH_2OCH_3-phenyl, 4-$OCH_2CH_2OCH_3$-phenyl, $CH=CH_2$, $CH=CHCH_3$, $CH_2OCH_2CF_3$, OC_2H_5, $OCH_2CH=CH_2$, $OCH_2C\equiv CH$, $C(O)OCH_3$, $C(O)OC_2H_5$, SO_2CH_3, $SO_2C_2H_5$, $SO_2CH(CH_3)_2$, $SOCH_3$, SOC_2H_5, $SOCH(CH_3)_2$, SCH_3, SC_2H_5 and $SCH(CH_3)_2$, in particular selected from hydrogen, halogen, methyl, $CH_2OCH_2CF_3$, methylsulfonyl, methylsulfinyl, methylsulfanyl, 3-isoxazolinyl, 5-methyl-3-isoxazolinyl, 5-isoxazolinyl, 3-methyl-5-isoxazolinyl, 3-isoxazolyl, 5-methyl-3-isoxazolyl, 5-isoxazolyl and 3-methyl-5-isoxazolyl, and specifically selected from hydrogen, chlorine, methylsulfonyl, methylsulfinyl, methylsulfanyl, $CH_2OCH_2CF_3$, 3-isoxazolinyl, 5-methyl-3-isoxazolinyl, 3-methyl-5-isoxazolinyl, 3-isoxazolyl, 5-methyl-3-isoxazolyl and 3-methyl-5-isoxazolyl.

Preferred compounds according to the invention are compounds of formula I, wherein R^3 is selected from the group consisting of hydrogen, cyano, halogen, nitro, C_1-C_4-alkyl, C_1-C_4-haloalkyl, C_1-C_4-alkoxy, C_1-C_4-haloalkoxy, C_2-C_4-alkenyl, C_2-C_4-alkynyl, C_2-C_4-alkenyloxy, C_2-C_4-alkynyloxy or $S(O)_kR^{2b}$, where the variables k and R^{2b} have one of the herein defined meanings.

More preferably, R^3 is selected from the group consisting of hydrogen, halogen, CN, NO_2, C_1-C_4-alkyl, C_1-C_4-haloalkyl, C_1-C_4-alkoxy, C_1-C_4-haloalkoxy, C_1-C_4-alkylthio, C_1-C_4-haloalkylthio, $S(O)_2$-C_1-C_4-alkyl and $S(O)_2$-C_1-C_4-haloalkyl.

In particular, R^3 is selected from the group consisting of hydrogen, halogen, CN, NO_2, C_1-C_2-alkyl, C_1-C_2-haloalkyl, C_1-C_2-alkoxy, C_1-C_2-haloalkoxy, C_1-C_2-alkylthio, C_1-C_2-haloalkylthio, $S(O)_2$-C_1-C_2-alkyl and $S(O)_2$-C_1-C_2-haloalkyl, specifically from H, Cl, F, CN, NO_2, CH_3, CF_3, CHF_2, OCH_3, OCF_3, $OCHF_2$, SCH_3, SCF_3, $SCHF_2$, $S(O)_2CH_3$ and $S(O)_2CH_2CH_3$, and more specifically from H, Cl, F, CN, CF_3 and $S(O)_2CH_3$.

Preferred compounds according to the invention are compounds of formula I, wherein R^4 and R^5 are identical or different and independently selected from the group consisting of hydrogen, CN, halogen, nitro, C_1-C_6-alkyl, C_3-C_7-cycloalkyl, C_3-C_7-cycloalkyl-C_1-C_4-alkyl, where the C_3-C_7-cycloalkyl groups in the two aforementioned radicals are unsubstituted or partially or completely halogenated, C_2-C_6-alkenyl, C_2-C_6-alkynyl, C_1-C_6-haloalkyl, C_1-C_3-alkylamino, C_1-C_3-dialkylamino, C_1-C_3-alkylamino-$S(O)_k$, C_1-C_3-alkylcarbonyl, C_1-C_6-alkoxy, C_1-C_4-alkoxy-C_1-C_4-alkyl, C_1-C_4-alkoxy-C_1-C_4-alkoxy-Z^1, C_1-C_4-alkylthio-C_1-C_4-alkyl, C_1-C_4-alkylthio-C_1-C_4-alkylthio-Z^1, C_2-C_6-alkenyloxy, C_2-C_6-alkynyloxy, C_1-C_6-haloalkoxy, C_1-C_4-haloalkoxy-C_1-C_4-alkyl, C_1-C_4-haloalkoxy-C_1-C_4-alkoxy, R^{1b}-$S(O)_k$ and phenoxy where k and Z^1 are as defined herein and where R^{1b} is as defined above and in particular selected from the group consisting of C_1-C_4-alkyl and C_1-C_4-haloalkyl, provided that at least one of the radicals R^4 and R^5 is different from hydrogen, and further provided that if R^4 is hydrogen, halogen, cyano, nitro, C_1-C_4-alkyl or C_1-C_4-haloalkyl, R^5 is not hydrogen, halogen, C_1-C_4-alkyl or C_1-C_4-haloalkyl. In this context, Z^1 is in particular a covalent bond.

More preferably, R^4 and R^5 are identical or different and independently selected from the group consisting of hydrogen, halogen, CN, nitro, C_1-C_4-alkyl, C_3-C_5-cycloalkyl, C_3-C_5-cycloalkyl-C_1-C_4-alkyl, where the C_3-C_5-cycloalkyl groups in the two aforementioned radicals are unsubstituted or partially or completely halogenated, C_1-C_4-haloalkyl, C_1-C_3-alkylamino, C_1-C_3-dialkylamino, C_1-C_3-alkylamino-$S(O)_k$, C_1-C_3-alkylcarbonyl, C_1-C_4-alkoxy, C_1-C_4-alkoxy-C_1-C_4-alkyl, C_1-C_4-alkoxy-C_1-C_4-alkoxy-C_1-C_4-alkyl, C_1-C_4-alkoxy-C_1-C_4-alkoxy, C_1-C_4-alkylthio-C_1-C_4-alkyl, C_1-C_4-alkylthio-C_1-C_4-alkylthio-C_1-C_4-alkyl, C_3-C_4-alkenyloxy, C_3-C_4-alkynyloxy, C_1-C_4-haloalkoxy, C_1-C_4-haloalkoxy-C_1-C_4-alkyl, C_1-C_4-haloalkoxy-C_1-C_4-alkoxy, C_1-C_4-alkyl-$S(O)_k$, C_1-C_4-haloalkyl-$S(O)_k$, where k is 0, 1 or 2, provided that at least one of the radicals R^4 and R^5 is different from hydrogen, and further provided that if R^4 is hydrogen, halogen, cyano, nitro, C_1-C_4-alkyl or C_1-C_4-haloalkyl, R^5 is not hydrogen, halogen, C_1-C_4-alkyl or C_1-C_4-haloalkyl.

In particular, R^4 and R^5 are identical or different and independently selected from the group consisting of hydrogen, halogen, CN, nitro, C_1-C_4-alkyl, C_3-C_4-cycloalkyl, C_3-C_4-cycloalkyl-C_1-C_2-alkyl, where the C_3-C_4-cycloalkyl groups in the two aforementioned radicals are unsubstituted or partially or completely halogenated, C_1-C_4-haloalkyl, C_1-C_3 alkylcarbonyl, C_1-C_4-alkoxy, C_1-C_4-alkoxy-C_1-C_4-alkyl, C_1-C_4-alkoxy-C_1-C_4-alkoxy-C_1-C_4-alkyl, C_1-C_4-haloalkoxy, C_1-C_4-alkylthio, C_1-C_4-haloalkylthio, C_1-C_4-alkylsulfinyl, C_1-C_4-alkylsulfonyl; specifically R^4 and R^5 are identical or different and independently selected from the group consisting of H, F, Cl, Br, I, CN, nitro, CH_3, CH_2CH_3, $CH(CH_3)_2$, cyclopropyl, cyclopropylmethyl, CF_3, OCH_3, OCH_2CH_3, $OCH(CH_3)_2$, CH_2OCH_3, $CH_2OCH_2CH_2OCH_3$, OCF_3, $OCHF_2$, SCH_3, SCF_3, SCH_2CH_3, SCH_2CF_3, $SOCH_3$, $SOCH_2CH_3$, SO_2CH_3, $SO_2CH_2CH_3$; and more specifically R^4 and R^5 are identical or different and independently selected from the group consisting of H, F, Cl, Br, I, CN, nitro, CH_3,

CH_2CH_3, $CH(CH_3)_2$, cyclopropyl, CF_3, OCH_3, OCF_3, SCH_3, $SOCH_3$, SO_2CH_3 or CH_2OCH_3; provided that at least one of the radicals R^4 and R^5 is different from hydrogen; and further provided that if R^4 is hydrogen, halogen, cyano, nitro, C_1-C_4-alkyl or C_1-C_4-haloalkyl, R^5 is not hydrogen, halogen, C_1-C_4-alkyl or C_1-C_4-haloalkyl;

Preferred compounds according to the invention are compounds of formula I, wherein R^4 is H and R^5 is selected from the group consisting of CN, nitro, cyclopropyl, cyclopropylmethyl, OCH_3, OCH_2CH_3, $OCH(CH_3)_2$, CH_2OCH_3, $CH_2OCH_2CH_2OCH_3$, OCF_3, $OCHF_2$, SCH_3, SCF_3, SCH_2CH_3, SCH_2CF_3, $SOCH_3$, $SOCH_2CH_3$, SO_2CH_3, $SO_2CH_2CH_3$; more preferably R^5 is selected from the group consisting of CN, nitro, cyclopropyl, OCH_3, CH_2OCH_3, OCF_3, SCH_3, $SOCH_3$, SO_2CH_3.

Further preferred compounds according to the invention are compounds of formula I, wherein R^5 is H and R^4 is selected from the group consisting of cyclopropyl, cyclopropylmethyl, OCH_3, OCH_2CH_3, $OCH(CH_3)_2$, CH_2OCH_3, $CH_2OCH_2CH_2OCH_3$, OCF_3, $OCHF_2$, SCH_3, SCF_3, SCH_2CH_3, SCH_2CF_3, $SOCH_3$, $SOCH_2CH_3$, SO_2CH_3, $SO_2CH_2CH_3$; more preferably R^4 is selected from the group consisting of cyclopropyl, OCH_3, CH_2OCH_3, OCF_3, SCH_3, $SOCH_3$, SO_2CH_3.

In this context, the variables R', R^{11}, R^{21}, Z, Z^1, Z^2, Z^{2a}, R^a, R^b, R^{1b}, R^{2b}, R^c, R^{2c}, R^d, R^{2d}, R^e, R^f, R^{2e}, R^{2f}, R^g, R^h, R^{2g}, R^{2h}, R^k, n and k, independently of each other, preferably have one of the following meanings:

R', R^{11}, R^{21} independently of each other are selected from halogen, C_1-C_4-alkyl, C_3-C_6-cycloalkyl, C_3-C_6-halocycloalkyl, C_1-C_4-haloalkyl, C_1-C_4-alkoxy, C_1-C_4-alkoxy-C_1-C_4-alkyl, C_1-C_4-alkylthio-C_1-C_4-alkyl, C_1-C_4-alkoxy-C_1-C_4-alkoxy and C_1-C_6-haloalkyloxy, more preferably from halogen, C_1-C_4-alkyl, C_3-C_6-cycloalkyl, C_1-C_4-haloalkyl and C_1-C_4-alkoxy.

More preferably R', R^{11}, R^{21} independently of each other are selected from the group consisting of halogen, C_1-C_4-alkyl, C_3-C_6-cycloalkyl, C_1-C_4-haloalkyl, C_1-C_4-alkoxy, C_1-C_4-alkoxy-C_1-C_4-alkyl, C_1-C_4-alkylthio-C_1-C_4-alkyl and C_1-C_4-alkoxy-C_1-C_4-alkoxy; in particular selected from halogen, C_1-C_4-alkyl, C_1-C_4-alkoxy, C_1-C_4-haloalkyl, C_1-C_4-alkoxy-C_1-C_4-alkyl and C_1-C_4-alkoxy-C_1-C_4-alkoxy; and specifically from Cl, F, Br, methyl, ethyl, methoxy and trifluoromethyl.

Z, Z^1, Z^2 independently of each other are selected from a covalent bond, methanediyl and ethanediyl, and in particular are a covalent bond.

Z^{2a} is selected from a covalent bond, C_1-C_2-alkanediyl, O-C_1-C_2-alkanediyl, C_1-C_2-alkanediyl-O and C_1-C_2-alkanediyl-O-C_1-C_2-alkanediyl; more preferably from a covalent bond, methanediyl, ethanediyl, O-methanediyl, O-ethanediyl, methanediyl-O, and ethanediyl-O; and in particular from a covalent bond, methanediyl and ethanediyl.

R^a is selected from hydrogen, C_1-C_6-alkyl, C_3-C_7-cycloalkyl, which is unsubstituted or partly or completely halogenated, C_1-C_6-haloalkyl, C_2-C_6-alkenyl, C_2-C_6-haloalkenyl, C_2-C_6-alkynyl, C_2-C_6-haloalkynyl, C_1-C_4-alkoxy-C_1-C_4-alkyl, phenyl and benzyl.

More preferably R^a is selected from hydrogen, C_1-C_6-alkyl, C_1-C_6-haloalkyl, C_2-C_6-alkenyl, C_2-C_6-haloalkenyl, C_2-C_6-alkynyl, C_1-C_4-alkoxy-C_1-C_4-alkyl and C_3-C_7-cycloalkyl, which is unsubstituted or partly or completely halogenated, and in particular selected from H, C_1-C_4-alkyl,

C_1-C_4-haloalkyl, C_2-C_4-alkenyl, C_2-C_4-haloalkenyl, C_2-C_4-alkynyl and C_3-C_6-cycloalkyl.

R^b, R^{1b}, R^{2b} independently of each other are selected from C_1-C_6-alkyl, C_3-C_7-cycloalkyl, C_1-C_6-haloalkyl, C_2-C_6-alkenyl, C_2-C_6-haloalkenyl, C_2-C_6-alkynyl, C_2-C_6-haloalkynyl, phenyl and heterocyclyl, where heterocyclyl is a 5- or 6-membered monocyclic saturated, partially unsaturated or aromatic heterocycle, which contains 1, 2 or 3 heteroatoms as ring members, which are selected from the group consisting of O, N and S, where phenyl and heterocyclyl are unsubstituted or substituted by 1, 2 or 3 groups, which are identical or different and selected from the group consisting of halogen, C_1-C_4-alkyl, C_1-C_2-haloalkyl and C_1-C_2-alkoxy.

More preferably R^b, R^{1b}, R^{2b} independently of each other are selected from the group consisting of C_1-C_4-alkyl, C_2-C_4-alkenyl, C_2-C_4-alkynyl, C_1-C_4-haloalkyl, C_2-C_4-haloalkenyl, C_2-C_4-haloalkynyl, C_3-C_6-cycloalkyl, phenyl and heterocyclyl, where heterocyclyl is a 5- or 6-membered monocyclic saturated, partially unsaturated or aromatic heterocycle, which contains 1, 2 or 3 heteroatoms as ring members, which are selected from the group consisting of O, N and S.

In particular, R^b, R^{1b}, R^{2b} independently of each other are selected from C_1-C_4-alkyl, C_1-C_4-haloalkyl, C_2-C_4-alkenyl, C_2-C_4-haloalkenyl, C_2-C_4-alkynyl, C_3-C_6-cycloalkyl, phenyl and heterocyclyl, where heterocyclyl is a 5- or 6-membered aromatic heterocyclic radical having 1 or 2 nitrogen atoms as ring members.

R^c, R^{2c}, R^k independently of each other are selected from hydrogen, C_1-C_6-alkyl, C_3-C_7-cycloalkyl, which is unsubstituted or partly or completely halogenated, C_1-C_6-haloalkyl, C_2-C_6-alkenyl, C_2-C_6-haloalkenyl, C_2-C_6-alkynyl, C_2-C_6-haloalkynyl, C_1-C_4-alkoxy-C_1-C_4-alkyl, phenyl, benzyl and heterocyclyl, where heterocyclyl is a 5- or 6-membered monocyclic saturated, partially unsaturated or aromatic heterocycle, which contains 1, 2 or 3 heteroatoms as ring members, which are selected from the group consisting of O, N and S, where phenyl, benzyl and heterocyclyl are unsubstituted or substituted by 1, 2 or 3 groups, which are identical or different and selected from the group consisting of halogen, C_1-C_4-alkyl, C_1-C_4-haloalkyl and C_1-C_4-alkoxy.

More preferably R^c, R^{2c}, R^k independently of each other are selected from hydrogen, C_1-C_4-alkyl, C_1-C_4-haloalkyl, C_2-C-alkenyl, C_2-C-haloalkenyl, C_2-C-alkynyl, C_3-C_6-cycloalkyl, phenyl and heterocyclyl, where heterocyclyl is a 5- or 6-membered monocyclic saturated, partially unsaturated or aromatic heterocycle, which contains 1, 2 or 3 heteroatoms as ring members, which are selected from the group consisting of O, N and S.

In particular, R^c, R^{2c}, R^k independently of each other are selected from hydrogen, C_1-C_4-alkyl, C_1-C_4-haloalkyl, C_2-C_4-alkenyl, C_2-C_4-haloalkenyl, C_3-C_6-cycloalkyl, phenyl and heterocyclyl, where heterocyclyl is a 5- or 6-membered aromatic heterocyclic radical having 1 or 2 nitrogen atoms as ring members.

R^d, R^{2d} independently of each other are selected from C_1-C_6-alkyl, C_3-C_7-cycloalkyl, which is unsubstituted or partly or completely halogenated, C_1-C_6-haloalkyl, C_2-C_6-alkenyl, C_2-C_6-haloalkenyl, C_2-C_6-alkynyl, C_2-C_6-haloalkynyl, C_1-C_4-alkoxy-C_1-C_4-alkyl, phenyl and benzyl.

More preferably R^d, R^{2d} independently of each other are selected from C_1-C_6-alkyl, C_1-C_6-haloalkyl, C_2-C_6-alkenyl, C_2-C_6-haloalkenyl, C_2-C_6-alkynyl, C_1-C_4-alkoxy-C_1-C_4-alkyl and C_3-C_7-

cycloalkyl, which is unsubstituted or partly or completely halogenated, and in particular selected from C_1-C_4-alkyl, C_1-C_4-haloalkyl, C_2-C_4-alkenyl, C_2-C_4-haloalkenyl, C_2-C_4-alkynyl and C_3-C_6-cycloalkyl.

R^e, R^f, R^{2e}, R^{2f} independently of each other are selected from the group consisting of hydrogen, C_1-C_6-alkyl, C_3-C_7-cycloalkyl, which is unsubstituted or partially or completely halogenated, C_1-C_6-haloalkyl, C_2-C_6-alkenyl, C_2-C_6-haloalkenyl, C_1-C_4-alkoxy-C_1-C_4-alkyl, phenyl and benzyl, where phenyl and benzyl are unsubstituted or substituted by 1, 2 or 3 groups, which are identical or different and selected from the group consisting of halogen, C_1-C_4-alkyl, C_1-C_4-haloalkyl and C_1-C_4-alkoxy, or R^e and R^f or R^{2e} and R^{2f} together with the nitrogen atom, to which they are bound may form a 5-, 6 or 7-membered, saturated or unsaturated N-bound heterocyclic radical, which may carry as a ring member a further heteroatom selected from O, S and N and which is unsubstituted or may carry 1, 2, 3 or 4 groups, which are identical or different and selected from the group consisting of halogen, C_1-C_4-alkyl, C_1-C_4-haloalkyl and C_1-C_4-alkoxy.

More preferably R^e, R^f, R^{2e}, R^{2f} independently of each other are selected from hydrogen, C_1-C_6-alkyl, C_1-C_6-haloalkyl and benzyl, or R^e and R^f or R^{2e} and R^{2f} together with the nitrogen atom, to which they are bound may form a 5- or 6-membered, saturated or unsaturated N-bound heterocyclic radical, which may carry as a ring member a further heteroatom selected from O, S and N and which is unsubstituted or may carry 1, 2 or 3 groups, which are identical or different and selected from the group consisting of halogen, C_1-C_4-alkyl and C_1-C_4-haloalkyl.

In particular, R^e, R^f, R^{2e}, R^{2f} independently of each other are selected from hydrogen and C_1-C_4-alkyl, or R^e and R^f or R^{2e} and R^{2f} together with the nitrogen atom, to which they are bound may form a 5- or 6-membered, saturated N-bound heterocyclic radical, which may carry as a ring member a further heteroatom selected from O, S and N and which is unsubstituted or may carry 1, 2 or 3 methyl groups.

R^g, R^{2g} independently of each other are selected from hydrogen, C_1-C_6-alkyl, C_3-C_7-cycloalkyl, which is unsubstituted or partly or completely halogenated, C_1-C_6-haloalkyl, C_2-C_6-alkenyl, C_2-C_6-haloalkenyl, C_2-C_6-alkynyl, C_2-C_6-haloalkynyl, C_1-C_4-alkoxy-C_1-C_4-alkyl, phenyl and benzyl.

More preferably R^g, R^{2g} independently of each other are selected from hydrogen, C_1-C_6-alkyl, C_1-C_6-haloalkyl, C_2-C_6-alkenyl, C_2-C_6-haloalkenyl, benzyl, C_1-C_4-alkoxy-C_1-C_4-alkyl and C_3-C_7-cycloalkyl, which is unsubstituted or partly or completely halogenated, and in particular selected from hydrogen, C_1-C_4-alkyl, C_1-C_4-haloalkyl, C_2-C_4-alkenyl, C_2-C_4-haloalkenyl, benzyl and C_3-C_6-cycloalkyl.

R^h, R^{2h} independently of each other are selected from hydrogen, C_1-C_6-alkyl, C_3-C_7-cycloalkyl, which is unsubstituted or partly or completely halogenated, C_1-C_6-haloalkyl, C_2-C_6-alkenyl, C_2-C_6-haloalkenyl, C_2-C_6-alkynyl, C_2-C_6-haloalkynyl, C_1-C_4-alkoxy-C_1-C_4-alkyl, phenyl, benzyl and a radical C(=O)-R^k, where R^k is H, C_1-C_4-alkyl, C_1-C_4-haloalkyl or phenyl.

More preferably R^h, R^{2h} independently of each other are selected from hydrogen, C_1-C_6-alkyl, C_1-C_6-haloalkyl, C_2-C_6-alkenyl, C_2-C_6-haloalkenyl, benzyl, C_1-C_4-alkoxy-C_1-C_4-alkyl and C_3-C_7-cycloalkyl, which is unsubstituted or partly or completely halogenated, and in particular selected from hydrogen, C_1-C_4-alkyl, C_1-C_4-haloalkyl, C_2-C_4-alkenyl, C_2-C_4-haloalkenyl, benzyl

and C_3-C_6-cycloalkyl; or

R^g and R^h or R^{2g} and R^{2h} together with the nitrogen atom, to which they are bound may form a 5-, 6 or 7-membered, saturated or unsaturated N-bound heterocyclic radical, which may carry as a ring member a further heteroatom selected from O, S and N and which is unsubstituted or may carry 1, 2, 3 or 4 groups, which are identical or different and selected from the group consisting of =O, halogen, C_1-C_4-alkyl and C_1-C_4-haloalkyl and C_1-C_4-alkoxy;

more preferably R^g and R^h or R^{2g} and R^{2h} together with the nitrogen atom, to which they are bound may form a 5- or 6-membered, saturated or unsaturated N-bound heterocyclic radical, which may carry as a ring member a further heteroatom selected from O, S and N and which is unsubstituted or may carry 1, 2 or 3 groups, which are identical or different and selected from the group consisting of halogen, C_1-C_4-alkyl and C_1-C_4-haloalkyl;

and in particular, R^g and R^h or R^{2g} and R^{2h} together with the nitrogen atom, to which they are bound may form a 5- or 6-membered, saturated N-bound heterocyclic radical, which may carry as a ring member a further heteroatom selected from O, S and N and which is unsubstituted or may carry 1, 2 or 3 methyl groups.

n and k idependently of each other are 0 or 2, and in particular 2.

Particularly preferred are compounds of formula I, wherein the variables R^1 and R^3 have the following meanings:

R^1 is selected from the group consisting of halogen, nitro, C_1-C_4-alkyl, C_1-C_4-haloalkyl, C_1-C_4-alkoxy-C_1-C_4-alkyl, C_1-C_4-alkoxy-C_1-C_4-alkoxy-C_1-C_4-alkyl, C_1-C_4-alkoxy, C_1-C_4-haloalkoxy, C_1-C_4-alkylthio, C_1-C_4-haloalkylthio and C_1-C_4-alkylsufonyl, in particular from F, Cl, Br, nitro, CH_3, CF_3, OCH_3, SCH_3, OCF_3, SCF_3, SO_2CH_3, CH_2OCH_3 and $CH_2OCH_2CH_2OCH_3$; and

R^3 is selected from the group consisting of hydrogen, halogen, CN, NO_2, C_1-C_4-alkyl, C_1-C_4-haloalkyl, C_1-C_4-alkoxy, C_1-C_4-haloalkoxy, C_1-C_4-haloalkylthio and C_1-C_4-alkylsufonyl, in particular from H, Cl, Br, CN, NO_2, CH_3, CF_3, CHF_2, OCH_3, OCF_3, $OCHF_2$, SCH_3, SCF_3, $SCHF_2$, $S(O)_2CH_3$ and $S(O)_2CH_2CH_3$.

Especially preferred are compounds of formula I, wherein the variables R, R^1, R^2, R^3, R^4 and R^5 have the following meanings:

R is selected from the group consisting of C_1-C_4-alkyl and C_1-C_4-alkoxy, in particular from CH_3, CH_2CH_3, $CH(CH_3)_2$, $C(CH_3)_3$, OCH_3, OCH_2CH_3 and $OCH(CH_3)_2$;

R^1 is selected from the group consisting of halogen, nitro, C_1-C_4-alkyl, C_1-C_4-haloalkyl and $S(O)_2$-C_1-C_4-alkyl, in particular from Cl, Br, F, nitro, CH_3, CH_2CH_3, $CH(CH_3)_2$, CF_3, CHF_2, $S(O)_2CH_3$ and $S(O)_2CH_2CH_3$;

R^2 is selected from the group consisting of hydrogen, C_1-C_2-alkoxy-C_1-C_2-alkyl, C_1-C_2-haloalkoxy-C_1-C_2-alkyl, C_1-C_4-alkylsulfonyl, C_1-C_4-alkylsulfinyl, C_1-C_4-alkylsulfanyl, isoxazolyl and isoxazolinyl, where the last two mentioned radicals may be substituted or carry 1 or 2 radicals selected from halogen and C_1-C_4-alkyl. In particular, R^2 is selected from CH_2OCH_3, $CH_2OCH_2CH_3$, $CH_2CH_2OCH_3$, $CH_2CH_2OCH_2CH_3$, CH_2OCF_3, CH_2OCHF_2, CH_2OCH_2F, $CH_2OCH_2CHF_2$, $CH_2OCH_2CF_3$, $CH_2OCF_2CF_3$, methylsulfonyl, methylsulfinyl, methylsulfanyl, isoxazolyl and isoxazolinyl;

R^3 is selected from the group consisting of hydrogen, halogen, CN, C_1-C_4-haloalkyl and $S(O)_2$-C_1-C_4-alkyl, in particular from H, Cl, F, CN, CF_3, CHF_2, $S(O)_2CH_3$ and $S(O)_2CH_2CH_3$;

R^4 and R^5 are identical or different and independently selected from the group consisting of H, F, Cl, Br, I, CN, nitro, CH_3, CH_2CH_3, $CH(CH_3)_2$, cyclopropyl, cyclopropylmethyl, CF_3, OCH_3, OCH_2CH_3, $OCH(CH_3)_2$, CH_2OCH_3, $CH_2OCH_2CH_2OCH_3$, OCF_3, $OCHF_2$, SCH_3, SCF_3, SCH_2CH_3, SCH_2CF_3, $SOCH_3$, $SOCH_2CH_3$, SO_2CH_3, $SO_2CH_2CH_3$; and more specifically R^4 and R^5 are identical or different and independently selected from the group consisting of H, F, Cl, Br, I, CN, nitro, CH_3, CH_2CH_3, $CH(CH_3)_2$, cyclopropyl, CF_3, OCH_3, OCF_3, SCH_3, $SOCH_3$, SO_2CH_3 or CH_2OCH_3; provided that at least one of the radicals R^4 and R^5 is different from hydrogen; and further provided that if R^4 is hydrogen, halogen, cyano, nitro, C_1-C_4-alkyl or C_1-C_4-haloalkyl, R^5 is not hydrogen, halogen, C_1-C_4-alkyl or C_1-C_4-haloalkyl;

Specifically preferred are compounds of formula I, wherein the variables R, R^1, R^2, R^3, R^4 and R^5 have the following meanings:

R is selected from the group consisting of methyl, ethyl and methoxy;

R^1 is selected from the group consisting of chlorine, nitro, methyl, trifluoromethyl and methylsulfonyl;

R^2 is selected from the group consisting of hydrogen, Cl, F, methyl, methylsulfonyl, methylsulfinyl, methylsulfanyl, 3-isoxazolinyl, 5-methyl-3-isoxazolinyl, 5-isoxazolinyl, 3-methyl-5-isoxazolinyl, 3-isoxazolyl, 5-methyl-3-isoxazolyl, 5-isoxazolyl and 3-methyl-5-isoxazolyl;

R^3 is selected from the group consisting of hydrogen, fluorine, chlorine, trifluoromethyl, CN and methylsulfonyl;

and either R^4 is H and R^5 is selected from the group consisting of CN, nitro, cyclopropyl, cyclopropylmethyl, OCH_3, OCH_2CH_3, $OCH(CH_3)_2$, CH_2OCH_3, $CH_2OCH_2CH_2OCH_3$, OCF_3, $OCHF_2$, SCH_3, SCF_3, SCH_2CH_3, SCH_2CF_3, $SOCH_3$, $SOCH_2CH_3$, SO_2CH_3, $SO_2CH_2CH_3$; more preferably R^5 is selected from the group consisting of CN, nitro, cyclopropyl, OCH_3, CH_2OCH_3, OCF_3, SCH_3, $SOCH_3$, SO_2CH_3 ; or

R^5 is H and R^4 is selected from the group consisting of cyclopropyl, cyclopropylmethyl, OCH_3, OCH_2CH_3, $OCH(CH_3)_2$, CH_2OCH_3, $CH_2OCH_2CH_2OCH_3$, OCF_3, $OCHF_2$, SCH_3, SCF_3, SCH_2CH_3, SCH_2CF_3, $SOCH_3$, $SOCH_2CH_3$, SO_2CH_3, $SO_2CH_2CH_3$; more preferably R^4 is selected from the group consisting of cyclopropyl, OCH_3, CH_2OCH_3, OCF_3, SCH_3, $SOCH_3$, SO_2CH_3.

Also specifically preferred are compounds of formula I, wherein the variables R, R^1, R^2, R^3, R^4 and R^5 have the following meanings:

R is selected from the group consisting of methoxyethyl and methoxymethyl;

R^1 is selected from the group consisting of chlorine, nitro, methyl, trifluoromethyl and methylsulfonyl;

R^2 is selected from the group consisting of hydrogen, Cl, F, methyl, methylsulfonyl, methylsulfinyl, methylsulfanyl, 3-isoxazolinyl, 5-methyl-3-isoxazolinyl, 5-isoxazolinyl, 3-methyl-5-isoxazolinyl, 3-isoxazolyl, 5-methyl-3-isoxazolyl, 5-isoxazolyl and 3-methyl-5-isoxazolyl;

R^3 is selected from the group consisting of hydrogen, fluorine, chlorine, trifluoromethyl, CN and methylsulfonyl;

and either R^4 is H and R^5 is selected from the group consisting of CN, nitro, cyclopropyl, cyclopropylmethyl, OCH_3, OCH_2CH_3, $OCH(CH_3)_2$, CH_2OCH_3, $CH_2OCH_2CH_2OCH_3$, OCF_3, $OCHF_2$, SCH_3, SCF_3, SCH_2CH_3, SCH_2CF_3, $SOCH_3$, $SOCH_2CH_3$, SO_2CH_3, $SO_2CH_2CH_3$; more preferably R^5 is selected from the group consisting of CN, nitro, cyclopropyl, OCH_3, CH_2OCH_3, OCF_3, SCH_3, $SOCH_3$, SO_2CH_3 ; or

R^5 is H and R^4 is selected from the group consisting of cyclopropyl, cyclopropylmethyl, OCH_3, OCH_2CH_3, $OCH(CH_3)_2$, CH_2OCH_3, $CH_2OCH_2CH_2OCH_3$, OCF_3, $OCHF_2$, SCH_3, SCF_3, SCH_2CH_3, SCH_2CF_3, $SOCH_3$, $SOCH_2CH_3$, SO_2CH_3, $SO_2CH_2CH_3$; more preferably R^4 is selected from the group consisting of cyclopropyl, OCH_3, CH_2OCH_3, OCF_3, SCH_3, $SOCH_3$, SO_2CH_3.

Examples of preferred compounds are the individual compounds compiled in the Tables 1 to 4 below. Moreover, the meanings mentioned below for the individual variables in the Tables are per se, independently of the combination in which they are mentioned, a particularly preferred embodiment of the substituents in question.

Table 1 Compounds of formula I (I.A-1 - I.A-5280) in which R is methyl and the combination of R^1, R^2, R^3, R^4 and R^5 for a compound corresponds in each case to one row of Table A;

Table 2 Compounds of formula I (II.A-1 - II.A-5280) in which R is ethyl and the combination of R^1, R^2, R^3, R^4 and R^5 for a compound corresponds in each case to one row of Table A;

Table 3 Compounds of formula I (III.A-1 - III.A-5280) in which R is methoxymethyl and the combination of R^1, R^2, R^3, R^4 and R^5 for a compound corresponds in each case to one row of Table A;

Table 4 Compounds of formula I (IV.A-1 - IV.A-5280) in which R is methoxyethyl and the combination of R^1, R^2, R^3, R^4 and R^5 for a compound corresponds in each case to one row of Table A;

Table A

	R^1	R^2	R^3	R^4	R^5
A-1	Cl	H	Cl	H	CN
A-2	Cl	H	Cl	H	NO_2
A-3	Cl	H	Cl	H	cyclopropyl
A-4	Cl	H	Cl	H	OCH_3
A-5	Cl	H	Cl	H	OCF_3
A-6	Cl	H	Cl	H	SCH_3
A-7	Cl	H	Cl	H	$SOCH_3$
A-8	Cl	H	Cl	H	SO_2CH_3
A-9	Cl	H	Cl	H	CH_2OCH_3
A-10	Cl	H	Cl	cyclopropyl	H
A-11	Cl	H	Cl	OCH_3	H
A-12	Cl	H	Cl	OCF_3	H

A-13	Cl	H	Cl	SCH_3	H
A-14	Cl	H	Cl	$SOCH_3$	H
A-15	Cl	H	Cl	SO_2CH_3	H
A-16	Cl	H	Cl	CH_2OCH_3	H
A-17	Cl	H	F	H	CN
A-18	Cl	H	F	H	NO_2
A-19	Cl	H	F	H	cyclopropyl
A-20	Cl	H	F	H	OCH_3
A-21	Cl	H	F	H	OCF_3
A-22	Cl	H	F	H	SCH_3
A-23	Cl	H	F	H	$SOCH_3$
A-24	Cl	H	F	H	SO_2CH_3
A-25	Cl	H	F	H	CH_2OCH_3
A-26	Cl	H	F	cyclopropyl	H
A-27	Cl	H	F	OCH_3	H
A-28	Cl	H	F	OCF_3	H
A-29	Cl	H	F	SCH_3	H
A-30	Cl	H	F	$SOCH_3$	H
A-31	Cl	H	F	SO_2CH_3	H
A-32	Cl	H	F	CH_2OCH_3	H
A-33	Cl	H	CF_3	H	CN
A-34	Cl	H	CF_3	H	NO_2
A-35	Cl	H	CF_3	H	cyclopropyl
A-36	Cl	H	CF_3	H	OCH_3
A-37	Cl	H	CF_3	H	OCF_3
A-38	Cl	H	CF_3	H	SCH_3
A-39	Cl	H	CF_3	H	$SOCH_3$
A-40	Cl	H	CF_3	H	SO_2CH_3
A-41	Cl	H	CF_3	H	CH_2OCH_3
A-42	Cl	H	CF_3	cyclopropyl	H
A-43	Cl	H	CF_3	OCH_3	H
A-44	Cl	H	CF_3	OCF_3	H
A-45	Cl	H	CF_3	SCH_3	H
A-46	Cl	H	CF_3	$SOCH_3$	H
A-47	Cl	H	CF_3	SO_2CH_3	H
A-48	Cl	H	CF_3	CH_2OCH_3	H

A-49	Cl	H	SO_2CH_3	H	CN
A-50	Cl	H	SO_2CH_3	H	NO_2
A-51	Cl	H	SO_2CH_3	H	cyclopropyl
A-52	Cl	H	SO_2CH_3	H	OCH_3
A-53	Cl	H	SO_2CH_3	H	OCF_3
A-54	Cl	H	SO_2CH_3	H	SCH_3
A-55	Cl	H	SO_2CH_3	H	$SOCH_3$
A-56	Cl	H	SO_2CH_3	H	SO_2CH_3
A-57	Cl	H	SO_2CH_3	H	CH_2OCH_3
A-58	Cl	H	SO_2CH_3	cyclopropyl	H
A-59	Cl	H	SO_2CH_3	OCH_3	H
A-60	Cl	H	SO_2CH_3	OCF_3	H
A-61	Cl	H	SO_2CH_3	SCH_3	H
A-62	Cl	H	SO_2CH_3	$SOCH_3$	H
A-63	Cl	H	SO_2CH_3	SO_2CH_3	H
A-64	Cl	H	SO_2CH_3	CH_2OCH_3	H
A-65	Cl	H	CN	H	CN
A-66	Cl	H	CN	H	NO_2
A-67	Cl	H	CN	H	cyclopropyl
A-68	Cl	H	CN	H	OCH_3
A-69	Cl	H	CN	H	OCF_3
A-70	Cl	H	CN	H	SCH_3
A-71	Cl	H	CN	H	$SOCH_3$
A-72	Cl	H	CN	H	SO_2CH_3
A-73	Cl	H	CN	H	CH_2OCH_3
A-74	Cl	H	CN	cyclopropyl	H
A-75	Cl	H	CN	OCH_3	H
A-76	Cl	H	CN	OCF_3	H
A-77	Cl	H	CN	SCH_3	H
A-78	Cl	H	CN	$SOCH_3$	H
A-79	Cl	H	CN	SO_2CH_3	H
A-80	Cl	H	CN	CH_2OCH_3	H
A-81	Cl	H	H	H	CN
A-82	Cl	H	H	H	NO_2
A-83	Cl	H	H	H	cyclopropyl
A-84	Cl	H	H	H	OCH_3

A-85	Cl	H	H	H	OCF_3
A-86	Cl	H	H	H	SCH_3
A-87	Cl	H	H	H	$SOCH_3$
A-88	Cl	H	H	H	SO_2CH_3
A-89	Cl	H	H	H	CH_2OCH_3
A-90	Cl	H	H	cyclopropyl	H
A-91	Cl	H	H	OCH_3	H
A-92	Cl	H	H	OCF_3	H
A-93	Cl	H	H	SCH_3	H
A-94	Cl	H	H	$SOCH_3$	H
A-95	Cl	H	H	SO_2CH_3	H
A-96	Cl	H	H	CH_2OCH_3	H
A-97	Cl	SCH_3	Cl	H	CN
A-98	Cl	SCH_3	Cl	H	NO_2
A-99	Cl	SCH_3	Cl	H	cyclopropyl
A-100	Cl	SCH_3	Cl	H	OCH_3
A-101	Cl	SCH_3	Cl	H	OCF_3
A-102	Cl	SCH_3	Cl	H	SCH_3
A-103	Cl	SCH_3	Cl	H	$SOCH_3$
A-104	Cl	SCH_3	Cl	H	SO_2CH_3
A-105	Cl	SCH_3	Cl	H	CH_2OCH_3
A-106	Cl	SCH_3	Cl	cyclopropyl	H
A-107	Cl	SCH_3	Cl	OCH_3	H
A-108	Cl	SCH_3	Cl	OCF_3	H
A-109	Cl	SCH_3	Cl	SCH_3	H
A-110	Cl	SCH_3	Cl	$SOCH_3$	H
A-111	Cl	SCH_3	Cl	SO_2CH_3	H
A-112	Cl	SCH_3	Cl	CH_2OCH_3	H
A-113	Cl	SCH_3	F	H	CN
A-114	Cl	SCH_3	F	H	NO_2
A-115	Cl	SCH_3	F	H	cyclopropyl
A-116	Cl	SCH_3	F	H	OCH_3
A-117	Cl	SCH_3	F	H	OCF_3
A-118	Cl	SCH_3	F	H	SCH_3
A-119	Cl	SCH_3	F	H	$SOCH_3$
A-120	Cl	SCH_3	F	H	SO_2CH_3

A-121	Cl	SCH_3	F	H	CH_2OCH_3
A-122	Cl	SCH_3	F	cyclopropyl	H
A-123	Cl	SCH_3	F	OCH_3	H
A-124	Cl	SCH_3	F	OCF_3	H
A-125	Cl	SCH_3	F	SCH_3	H
A-126	Cl	SCH_3	F	$SOCH_3$	H
A-127	Cl	SCH_3	F	SO_2CH_3	H
A-128	Cl	SCH_3	F	CH_2OCH_3	H
A-129	Cl	SCH_3	CF_3	H	CN
A-130	Cl	SCH_3	CF_3	H	NO_2
A-131	Cl	SCH_3	CF_3	H	cyclopropyl
A-132	Cl	SCH_3	CF_3	H	OCH_3
A-133	Cl	SCH_3	CF_3	H	OCF_3
A-134	Cl	SCH_3	CF_3	H	SCH_3
A-135	Cl	SCH_3	CF_3	H	$SOCH_3$
A-136	Cl	SCH_3	CF_3	H	SO_2CH_3
A-137	Cl	SCH_3	CF_3	H	CH_2OCH_3
A-138	Cl	SCH_3	CF_3	cyclopropyl	H
A-139	Cl	SCH_3	CF_3	OCH_3	H
A-140	Cl	SCH_3	CF_3	OCF_3	H
A-141	Cl	SCH_3	CF_3	SCH_3	H
A-142	Cl	SCH_3	CF_3	$SOCH_3$	H
A-143	Cl	SCH_3	CF_3	SO_2CH_3	H
A-144	Cl	SCH_3	CF_3	CH_2OCH_3	H
A-145	Cl	SCH_3	SO_2CH_3	H	CN
A-146	Cl	SCH_3	SO_2CH_3	H	NO_2
A-147	Cl	SCH_3	SO_2CH_3	H	cyclopropyl
A-148	Cl	SCH_3	SO_2CH_3	H	OCH_3
A-149	Cl	SCH_3	SO_2CH_3	H	OCF_3
A-150	Cl	SCH_3	SO_2CH_3	H	SCH_3
A-151	Cl	SCH_3	SO_2CH_3	H	$SOCH_3$
A-152	Cl	SCH_3	SO_2CH_3	H	SO_2CH_3
A-153	Cl	SCH_3	SO_2CH_3	H	CH_2OCH_3
A-154	Cl	SCH_3	SO_2CH_3	cyclopropyl	H
A-155	Cl	SCH_3	SO_2CH_3	OCH_3	H
A-156	Cl	SCH_3	SO_2CH_3	OCF_3	H

A-157	Cl	SCH_3	SO_2CH_3	SCH_3	H
A-158	Cl	SCH_3	SO_2CH_3	$SOCH_3$	H
A-159	Cl	SCH_3	SO_2CH_3	SO_2CH_3	H
A-160	Cl	SCH_3	SO_2CH_3	CH_2OCH_3	H
A-161	Cl	SCH_3	CN	H	CN
A-162	Cl	SCH_3	CN	H	NO_2
A-163	Cl	SCH_3	CN	H	cyclopropyl
A-164	Cl	SCH_3	CN	H	OCH_3
A-165	Cl	SCH_3	CN	H	OCF_3
A-166	Cl	SCH_3	CN	H	SCH_3
A-167	Cl	SCH_3	CN	H	$SOCH_3$
A-168	Cl	SCH_3	CN	H	SO_2CH_3
A-169	Cl	SCH_3	CN	H	CH_2OCH_3
A-170	Cl	SCH_3	CN	cyclopropyl	H
A-171	Cl	SCH_3	CN	OCH_3	H
A-172	Cl	SCH_3	CN	OCF_3	H
A-173	Cl	SCH_3	CN	SCH_3	H
A-174	Cl	SCH_3	CN	$SOCH_3$	H
A-175	Cl	SCH_3	CN	SO_2CH_3	H
A-176	Cl	SCH_3	CN	CH_2OCH_3	H
A-177	Cl	$SOCH_3$	H	H	CN
A-178	Cl	$SOCH_3$	H	H	NO_2
A-179	Cl	$SOCH_3$	H	H	cyclopropyl
A-180	Cl	$SOCH_3$	H	H	OCH_3
A-181	Cl	$SOCH_3$	H	H	OCF_3
A-182	Cl	$SOCH_3$	H	H	SCH_3
A-183	Cl	$SOCH_3$	H	H	$SOCH_3$
A-184	Cl	$SOCH_3$	H	H	SO_2CH_3
A-185	Cl	$SOCH_3$	H	H	CH_2OCH_3
A-186	Cl	$SOCH_3$	H	cyclopropyl	H
A-187	Cl	$SOCH_3$	H	OCH_3	H
A-188	Cl	$SOCH_3$	H	OCF_3	H
A-189	Cl	$SOCH_3$	H	SCH_3	H
A-190	Cl	$SOCH_3$	H	$SOCH_3$	H
A-191	Cl	$SOCH_3$	H	SO_2CH_3	H
A-192	Cl	$SOCH_3$	H	CH_2OCH_3	H

A-193	Cl	$SOCH_3$	Cl	H	CN
A-194	Cl	$SOCH_3$	Cl	H	NO_2
A-195	Cl	$SOCH_3$	Cl	H	cyclopropyl
A-196	Cl	$SOCH_3$	Cl	H	OCH_3
A-197	Cl	$SOCH_3$	Cl	H	OCF_3
A-198	Cl	$SOCH_3$	Cl	H	SCH_3
A-199	Cl	$SOCH_3$	Cl	H	$SOCH_3$
A-200	Cl	$SOCH_3$	Cl	H	SO_2CH_3
A-201	Cl	$SOCH_3$	Cl	H	CH_2OCH_3
A-202	Cl	$SOCH_3$	Cl	cyclopropyl	H
A-203	Cl	$SOCH_3$	Cl	OCH_3	H
A-204	Cl	$SOCH_3$	Cl	OCF_3	H
A-205	Cl	$SOCH_3$	Cl	SCH_3	H
A-206	Cl	$SOCH_3$	Cl	$SOCH_3$	H
A-207	Cl	$SOCH_3$	Cl	SO_2CH_3	H
A-208	Cl	$SOCH_3$	Cl	CH_2OCH_3	H
A-209	Cl	$SOCH_3$	F	H	CN
A-210	Cl	$SOCH_3$	F	H	NO_2
A-211	Cl	$SOCH_3$	F	H	cyclopropyl
A-212	Cl	$SOCH_3$	F	H	OCH_3
A-213	Cl	$SOCH_3$	F	H	OCF_3
A-214	Cl	$SOCH_3$	F	H	SCH_3
A-215	Cl	$SOCH_3$	F	H	$SOCH_3$
A-216	Cl	$SOCH_3$	F	H	SO_2CH_3
A-217	Cl	$SOCH_3$	F	H	CH_2OCH_3
A-218	Cl	$SOCH_3$	F	cyclopropyl	H
A-219	Cl	$SOCH_3$	F	OCH_3	H
A-220	Cl	$SOCH_3$	F	OCF_3	H
A-221	Cl	$SOCH_3$	F	SCH_3	H
A-222	Cl	$SOCH_3$	F	$SOCH_3$	H
A-223	Cl	$SOCH_3$	F	SO_2CH_3	H
A-224	Cl	$SOCH_3$	F	CH_2OCH_3	H
A-225	Cl	$SOCH_3$	CF_3	H	CN
A-226	Cl	$SOCH_3$	CF_3	H	NO_2
A-227	Cl	$SOCH_3$	CF_3	H	cyclopropyl
A-228	Cl	$SOCH_3$	CF_3	H	OCH_3

A-229	Cl	$SOCH_3$	CF_3	H	OCF_3
A-230	Cl	$SOCH_3$	CF_3	H	SCH_3
A-231	Cl	$SOCH_3$	CF_3	H	$SOCH_3$
A-232	Cl	$SOCH_3$	CF_3	H	SO_2CH_3
A-233	Cl	$SOCH_3$	CF_3	H	CH_2OCH_3
A-234	Cl	$SOCH_3$	CF_3	cyclopropyl	H
A-235	Cl	$SOCH_3$	CF_3	OCH_3	H
A-236	Cl	$SOCH_3$	CF_3	OCF_3	H
A-237	Cl	$SOCH_3$	CF_3	SCH_3	H
A-238	Cl	$SOCH_3$	CF_3	$SOCH_3$	H
A-239	Cl	$SOCH_3$	CF_3	SO_2CH_3	H
A-240	Cl	$SOCH_3$	CF_3	CH_2OCH_3	H
A-241	Cl	$SOCH_3$	SO_2CH_3	H	CN
A-242	Cl	$SOCH_3$	SO_2CH_3	H	NO_2
A-243	Cl	$SOCH_3$	SO_2CH_3	H	cyclopropyl
A-244	Cl	$SOCH_3$	SO_2CH_3	H	OCH_3
A-245	Cl	$SOCH_3$	SO_2CH_3	H	OCF_3
A-246	Cl	$SOCH_3$	SO_2CH_3	H	SCH_3
A-247	Cl	$SOCH_3$	SO_2CH_3	H	$SOCH_3$
A-248	Cl	$SOCH_3$	SO_2CH_3	H	SO_2CH_3
A-249	Cl	$SOCH_3$	SO_2CH_3	H	CH_2OCH_3
A-250	Cl	$SOCH_3$	SO_2CH_3	cyclopropyl	H
A-251	Cl	$SOCH_3$	SO_2CH_3	OCH_3	H
A-252	Cl	$SOCH_3$	SO_2CH_3	OCF_3	H
A-253	Cl	$SOCH_3$	SO_2CH_3	SCH_3	H
A-254	Cl	$SOCH_3$	SO_2CH_3	$SOCH_3$	H
A-255	Cl	$SOCH_3$	SO_2CH_3	SO_2CH_3	H
A-256	Cl	$SOCH_3$	SO_2CH_3	CH_2OCH_3	H
A-257	Cl	$SOCH_3$	CN	H	CN
A-258	Cl	$SOCH_3$	CN	H	NO_2
A-259	Cl	$SOCH_3$	CN	H	cyclopropyl
A-260	Cl	$SOCH_3$	CN	H	OCH_3
A-261	Cl	$SOCH_3$	CN	H	OCF_3
A-262	Cl	$SOCH_3$	CN	H	SCH_3
A-263	Cl	$SOCH_3$	CN	H	$SOCH_3$
A-264	Cl	$SOCH_3$	CN	H	SO_2CH_3

A-265	Cl	$SOCH_3$	CN	H	CH_2OCH_3
A-266	Cl	$SOCH_3$	CN	cyclopropyl	H
A-267	Cl	$SOCH_3$	CN	OCH_3	H
A-268	Cl	$SOCH_3$	CN	OCF_3	H
A-269	Cl	$SOCH_3$	CN	SCH_3	H
A-270	Cl	$SOCH_3$	CN	$SOCH_3$	H
A-271	Cl	$SOCH_3$	CN	SO_2CH_3	H
A-272	Cl	$SOCH_3$	CN	CH_2OCH_3	H
A-273	Cl	$SOCH_3$	H	H	CN
A-274	Cl	$SOCH_3$	H	H	NO_2
A-275	Cl	$SOCH_3$	H	H	cyclopropyl
A-276	Cl	$SOCH_3$	H	H	OCH_3
A-277	Cl	$SOCH_3$	H	H	OCF_3
A-278	Cl	$SOCH_3$	H	H	SCH_3
A-279	Cl	$SOCH_3$	H	H	$SOCH_3$
A-280	Cl	$SOCH_3$	H	H	SO_2CH_3
A-281	Cl	$SOCH_3$	H	H	CH_2OCH_3
A-282	Cl	$SOCH_3$	H	cyclopropyl	H
A-283	Cl	$SOCH_3$	H	OCH_3	H
A-284	Cl	$SOCH_3$	H	OCF_3	H
A-285	Cl	$SOCH_3$	H	SCH_3	H
A-286	Cl	$SOCH_3$	H	$SOCH_3$	H
A-287	Cl	$SOCH_3$	H	SO_2CH_3	H
A-288	Cl	$SOCH_3$	H	CH_2OCH_3	H
A-289	Cl	SO_2CH_3	Cl	H	CN
A-290	Cl	SO_2CH_3	Cl	H	NO_2
A-291	Cl	SO_2CH_3	Cl	H	cyclopropyl
A-292	Cl	SO_2CH_3	Cl	H	OCH_3
A-293	Cl	SO_2CH_3	Cl	H	OCF_3
A-294	Cl	SO_2CH_3	Cl	H	SCH_3
A-295	Cl	SO_2CH_3	Cl	H	$SOCH_3$
A-296	Cl	SO_2CH_3	Cl	H	SO_2CH_3
A-297	Cl	SO_2CH_3	Cl	H	CH_2OCH_3
A-298	Cl	SO_2CH_3	Cl	cyclopropyl	H
A-299	Cl	SO_2CH_3	Cl	OCH_3	H
A-300	Cl	SO_2CH_3	Cl	OCF_3	H

A-301	Cl	SO_2CH_3	Cl	SCH_3	H
A-302	Cl	SO_2CH_3	Cl	$SOCH_3$	H
A-303	Cl	SO_2CH_3	Cl	SO_2CH_3	H
A-304	Cl	SO_2CH_3	Cl	CH_2OCH_3	H
A-305	Cl	SO_2CH_3	F	H	CN
A-306	Cl	SO_2CH_3	F	H	NO_2
A-307	Cl	SO_2CH_3	F	H	cyclopropyl
A-308	Cl	SO_2CH_3	F	H	OCH_3
A-309	Cl	SO_2CH_3	F	H	OCF_3
A-310	Cl	SO_2CH_3	F	H	SCH_3
A-311	Cl	SO_2CH_3	F	H	$SOCH_3$
A-312	Cl	SO_2CH_3	F	H	SO_2CH_3
A-313	Cl	SO_2CH_3	F	H	CH_2OCH_3
A-314	Cl	SO_2CH_3	F	cyclopropyl	H
A-315	Cl	SO_2CH_3	F	OCH_3	H
A-316	Cl	SO_2CH_3	F	OCF_3	H
A-317	Cl	SO_2CH_3	F	SCH_3	H
A-318	Cl	SO_2CH_3	F	$SOCH_3$	H
A-319	Cl	SO_2CH_3	F	SO_2CH_3	H
A-320	Cl	SO_2CH_3	F	CH_2OCH_3	H
A-321	Cl	SO_2CH_3	CF_3	H	CN
A-322	Cl	SO_2CH_3	CF_3	H	NO_2
A-323	Cl	SO_2CH_3	CF_3	H	cyclopropyl
A-324	Cl	SO_2CH_3	CF_3	H	OCH_3
A-325	Cl	SO_2CH_3	CF_3	H	OCF_3
A-326	Cl	SO_2CH_3	CF_3	H	SCH_3
A-327	Cl	SO_2CH_3	CF_3	H	$SOCH_3$
A-328	Cl	SO_2CH_3	CF_3	H	SO_2CH_3
A-329	Cl	SO_2CH_3	CF_3	H	CH_2OCH_3
A-330	Cl	SO_2CH_3	CF_3	cyclopropyl	H
A-331	Cl	SO_2CH_3	CF_3	OCH_3	H
A-332	Cl	SO_2CH_3	CF_3	OCF_3	H
A-333	Cl	SO_2CH_3	CF_3	SCH_3	H
A-334	Cl	SO_2CH_3	CF_3	$SOCH_3$	H
A-335	Cl	SO_2CH_3	CF_3	SO_2CH_3	H
A-336	Cl	SO_2CH_3	CF_3	CH_2OCH_3	H

A-337	Cl	SO_2CH_3	SO_2CH_3	H	CN
A-338	Cl	SO_2CH_3	SO_2CH_3	H	NO_2
A-339	Cl	SO_2CH_3	SO_2CH_3	H	cyclopropyl
A-340	Cl	SO_2CH_3	SO_2CH_3	H	OCH_3
A-341	Cl	SO_2CH_3	SO_2CH_3	H	OCF_3
A-342	Cl	SO_2CH_3	SO_2CH_3	H	SCH_3
A-343	Cl	SO_2CH_3	SO_2CH_3	H	$SOCH_3$
A-344	Cl	SO_2CH_3	SO_2CH_3	H	SO_2CH_3
A-345	Cl	SO_2CH_3	SO_2CH_3	H	CH_2OCH_3
A-346	Cl	SO_2CH_3	SO_2CH_3	cyclopropyl	H
A-347	Cl	SO_2CH_3	SO_2CH_3	OCH_3	H
A-348	Cl	SO_2CH_3	SO_2CH_3	OCF_3	H
A-349	Cl	SO_2CH_3	SO_2CH_3	SCH_3	H
A-350	Cl	SO_2CH_3	SO_2CH_3	$SOCH_3$	H
A-351	Cl	SO_2CH_3	SO_2CH_3	SO_2CH_3	H
A-352	Cl	SO_2CH_3	SO_2CH_3	CH_2OCH_3	H
A-353	Cl	SO_2CH_3	CN	H	CN
A-354	Cl	SO_2CH_3	CN	H	NO_2
A-355	Cl	SO_2CH_3	CN	H	cyclopropyl
A-356	Cl	SO_2CH_3	CN	H	OCH_3
A-357	Cl	SO_2CH_3	CN	H	OCF_3
A-358	Cl	SO_2CH_3	CN	H	SCH_3
A-359	Cl	SO_2CH_3	CN	H	$SOCH_3$
A-360	Cl	SO_2CH_3	CN	H	SO_2CH_3
A-361	Cl	SO_2CH_3	CN	H	CH_2OCH_3
A-362	Cl	SO_2CH_3	CN	cyclopropyl	H
A-363	Cl	SO_2CH_3	CN	OCH_3	H
A-364	Cl	SO_2CH_3	CN	OCF_3	H
A-365	Cl	SO_2CH_3	CN	SCH_3	H
A-366	Cl	SO_2CH_3	CN	$SOCH_3$	H
A-367	Cl	SO_2CH_3	CN	SO_2CH_3	H
A-368	Cl	SO_2CH_3	CN	CH_2OCH_3	H
A-369	Cl	SO_2CH_3	H	H	CN
A-370	Cl	SO_2CH_3	H	H	NO_2
A-371	Cl	SO_2CH_3	H	H	cyclopropyl
A-372	Cl	SO_2CH_3	H	H	OCH_3

A-373	Cl	SO_2CH_3	H	H	OCF_3
A-374	Cl	SO_2CH_3	H	H	SCH_3
A-375	Cl	SO_2CH_3	H	H	$SOCH_3$
A-376	Cl	SO_2CH_3	H	H	SO_2CH_3
A-377	Cl	SO_2CH_3	H	H	CH_2OCH_3
A-378	Cl	SO_2CH_3	H	cyclopropyl	H
A-379	Cl	SO_2CH_3	H	OCH_3	H
A-380	Cl	SO_2CH_3	H	OCF_3	H
A-381	Cl	SO_2CH_3	H	SCH_3	H
A-382	Cl	SO_2CH_3	H	$SOCH_3$	H
A-383	Cl	SO_2CH_3	H	SO_2CH_3	H
A-384	Cl	SO_2CH_3	H	CH_2OCH_3	H
A-385	Cl	$CH_2OCH_2CF_3$	Cl	H	CN
A-386	Cl	$CH_2OCH_2CF_3$	Cl	H	NO_2
A-387	Cl	$CH_2OCH_2CF_3$	Cl	H	cyclopropyl
A-388	Cl	$CH_2OCH_2CF_3$	Cl	H	OCH_3
A-389	Cl	$CH_2OCH_2CF_3$	Cl	H	OCF_3
A-390	Cl	$CH_2OCH_2CF_3$	Cl	H	SCH_3
A-391	Cl	$CH_2OCH_2CF_3$	Cl	H	$SOCH_3$
A-392	Cl	$CH_2OCH_2CF_3$	Cl	H	SO_2CH_3
A-393	Cl	$CH_2OCH_2CF_3$	Cl	H	CH_2OCH_3
A-394	Cl	$CH_2OCH_2CF_3$	Cl	cyclopropyl	H
A-395	Cl	$CH_2OCH_2CF_3$	Cl	OCH_3	H
A-396	Cl	$CH_2OCH_2CF_3$	Cl	OCF_3	H
A-397	Cl	$CH_2OCH_2CF_3$	Cl	SCH_3	H
A-398	Cl	$CH_2OCH_2CF_3$	Cl	$SOCH_3$	H
A-399	Cl	$CH_2OCH_2CF_3$	Cl	SO_2CH_3	H
A-400	Cl	$CH_2OCH_2CF_3$	Cl	CH_2OCH_3	H
A-401	Cl	$CH_2OCH_2CF_3$	F	H	CN
A-402	Cl	$CH_2OCH_2CF_3$	F	H	NO_2
A-403	Cl	$CH_2OCH_2CF_3$	F	H	cyclopropyl
A-404	Cl	$CH_2OCH_2CF_3$	F	H	OCH_3
A-405	Cl	$CH_2OCH_2CF_3$	F	H	OCF_3
A-406	Cl	$CH_2OCH_2CF_3$	F	H	SCH_3
A-407	Cl	$CH_2OCH_2CF_3$	F	H	$SOCH_3$
A-408	Cl	$CH_2OCH_2CF_3$	F	H	SO_2CH_3

A-409	Cl	$CH_2OCH_2CF_3$	F	H	CH_2OCH_3
A-410	Cl	$CH_2OCH_2CF_3$	F	cyclopropyl	H
A-411	Cl	$CH_2OCH_2CF_3$	F	OCH_3	H
A-412	Cl	$CH_2OCH_2CF_3$	F	OCF_3	H
A-413	Cl	$CH_2OCH_2CF_3$	F	SCH_3	H
A-414	Cl	$CH_2OCH_2CF_3$	F	$SOCH_3$	H
A-415	Cl	$CH_2OCH_2CF_3$	F	SO_2CH_3	H
A-416	Cl	$CH_2OCH_2CF_3$	F	CH_2OCH_3	H
A-417	Cl	$CH_2OCH_2CF_3$	CF_3	H	CN
A-418	Cl	$CH_2OCH_2CF_3$	CF_3	H	NO_2
A-419	Cl	$CH_2OCH_2CF_3$	CF_3	H	cyclopropyl
A-420	Cl	$CH_2OCH_2CF_3$	CF_3	H	OCH_3
A-421	Cl	$CH_2OCH_2CF_3$	CF_3	H	OCF_3
A-422	Cl	$CH_2OCH_2CF_3$	CF_3	H	SCH_3
A-423	Cl	$CH_2OCH_2CF_3$	CF_3	H	$SOCH_3$
A-424	Cl	$CH_2OCH_2CF_3$	CF_3	H	SO_2CH_3
A-425	Cl	$CH_2OCH_2CF_3$	CF_3	H	CH_2OCH_3
A-426	Cl	$CH_2OCH_2CF_3$	CF_3	cyclopropyl	H
A-427	Cl	$CH_2OCH_2CF_3$	CF_3	OCH_3	H
A-428	Cl	$CH_2OCH_2CF_3$	CF_3	OCF_3	H
A-429	Cl	$CH_2OCH_2CF_3$	CF_3	SCH_3	H
A-430	Cl	$CH_2OCH_2CF_3$	CF_3	$SOCH_3$	H
A-431	Cl	$CH_2OCH_2CF_3$	CF_3	SO_2CH_3	H
A-432	Cl	$CH_2OCH_2CF_3$	CF_3	CH_2OCH_3	H
A-433	Cl	$CH_2OCH_2CF_3$	SO_2CH_3	H	CN
A-434	Cl	$CH_2OCH_2CF_3$	SO_2CH_3	H	NO_2
A-435	Cl	$CH_2OCH_2CF_3$	SO_2CH_3	H	cyclopropyl
A-436	Cl	$CH_2OCH_2CF_3$	SO_2CH_3	H	OCH_3
A-437	Cl	$CH_2OCH_2CF_3$	SO_2CH_3	H	OCF_3
A-438	Cl	$CH_2OCH_2CF_3$	SO_2CH_3	H	SCH_3
A-439	Cl	$CH_2OCH_2CF_3$	SO_2CH_3	H	$SOCH_3$
A-440	Cl	$CH_2OCH_2CF_3$	SO_2CH_3	H	SO_2CH_3
A-441	Cl	$CH_2OCH_2CF_3$	SO_2CH_3	H	CH_2OCH_3
A-442	Cl	$CH_2OCH_2CF_3$	SO_2CH_3	cyclopropyl	H
A-443	Cl	$CH_2OCH_2CF_3$	SO_2CH_3	OCH_3	H
A-444	Cl	$CH_2OCH_2CF_3$	SO_2CH_3	OCF_3	H

A-445	Cl	$CH_2OCH_2CF_3$	SO_2CH_3	SCH_3	H
A-446	Cl	$CH_2OCH_2CF_3$	SO_2CH_3	$SOCH_3$	H
A-447	Cl	$CH_2OCH_2CF_3$	SO_2CH_3	SO_2CH_3	H
A-448	Cl	$CH_2OCH_2CF_3$	SO_2CH_3	CH_2OCH_3	H
A-449	Cl	$CH_2OCH_2CF_3$	CN	H	CN
A-450	Cl	$CH_2OCH_2CF_3$	CN	H	NO_2
A-451	Cl	$CH_2OCH_2CF_3$	CN	H	cyclopropyl
A-452	Cl	$CH_2OCH_2CF_3$	CN	H	OCH_3
A-453	Cl	$CH_2OCH_2CF_3$	CN	H	OCF_3
A-454	Cl	$CH_2OCH_2CF_3$	CN	H	SCH_3
A-455	Cl	$CH_2OCH_2CF_3$	CN	H	$SOCH_3$
A-456	Cl	$CH_2OCH_2CF_3$	CN	H	SO_2CH_3
A-457	Cl	$CH_2OCH_2CF_3$	CN	H	CH_2OCH_3
A-458	Cl	$CH_2OCH_2CF_3$	CN	cyclopropyl	H
A-459	Cl	$CH_2OCH_2CF_3$	CN	OCH_3	H
A-460	Cl	$CH_2OCH_2CF_3$	CN	OCF_3	H
A-461	Cl	$CH_2OCH_2CF_3$	CN	SCH_3	H
A-462	Cl	$CH_2OCH_2CF_3$	CN	$SOCH_3$	H
A-463	Cl	$CH_2OCH_2CF_3$	CN	SO_2CH_3	H
A-464	Cl	$CH_2OCH_2CF_3$	CN	CH_2OCH_3	H
A-465	Cl	$CH_2OCH_2CF_3$	H	H	CN
A-466	Cl	$CH_2OCH_2CF_3$	H	H	NO_2
A-467	Cl	$CH_2OCH_2CF_3$	H	H	cyclopropyl
A-468	Cl	$CH_2OCH_2CF_3$	H	H	OCH_3
A-469	Cl	$CH_2OCH_2CF_3$	H	H	OCF_3
A-470	Cl	$CH_2OCH_2CF_3$	H	H	SCH_3
A-471	Cl	$CH_2OCH_2CF_3$	H	H	$SOCH_3$
A-472	Cl	$CH_2OCH_2CF_3$	H	H	SO_2CH_3
A-473	Cl	$CH_2OCH_2CF_3$	H	H	CH_2OCH_3
A-474	Cl	$CH_2OCH_2CF_3$	H	cyclopropyl	H
A-475	Cl	$CH_2OCH_2CF_3$	H	OCH_3	H
A-476	Cl	$CH_2OCH_2CF_3$	H	OCF_3	H
A-477	Cl	$CH_2OCH_2CF_3$	H	SCH_3	H
A-478	Cl	$CH_2OCH_2CF_3$	H	$SOCH_3$	H
A-479	Cl	$CH_2OCH_2CF_3$	H	SO_2CH_3	H
A-480	Cl	$CH_2OCH_2CF_3$	H	CH_2OCH_3	H

A-481	Cl	Isoxazolin-3-yl	Cl	H	CN
A-482	Cl	Isoxazolin-3-yl	Cl	H	NO_2
A-483	Cl	Isoxazolin-3-yl	Cl	H	cyclopropyl
A-484	Cl	Isoxazolin-3-yl	Cl	H	OCH_3
A-485	Cl	Isoxazolin-3-yl	Cl	H	OCF_3
A-486	Cl	Isoxazolin-3-yl	Cl	H	SCH_3
A-487	Cl	Isoxazolin-3-yl	Cl	H	$SOCH_3$
A-488	Cl	Isoxazolin-3-yl	Cl	H	SO_2CH_3
A-489	Cl	Isoxazolin-3-yl	Cl	H	CH_2OCH_3
A-490	Cl	Isoxazolin-3-yl	Cl	cyclopropyl	H
A-491	Cl	Isoxazolin-3-yl	Cl	OCH_3	H
A-492	Cl	Isoxazolin-3-yl	Cl	OCF_3	H
A-493	Cl	Isoxazolin-3-yl	Cl	SCH_3	H
A-494	Cl	Isoxazolin-3-yl	Cl	$SOCH_3$	H
A-495	Cl	Isoxazolin-3-yl	Cl	SO_2CH_3	H
A-496	Cl	Isoxazolin-3-yl	Cl	CH_2OCH_3	H
A-497	Cl	Isoxazolin-3-yl	F	H	CN
A-498	Cl	Isoxazolin-3-yl	F	H	NO_2
A-499	Cl	Isoxazolin-3-yl	F	H	cyclopropyl
A-500	Cl	Isoxazolin-3-yl	F	H	OCH_3
A-501	Cl	Isoxazolin-3-yl	F	H	OCF_3
A-502	Cl	Isoxazolin-3-yl	F	H	SCH_3
A-503	Cl	Isoxazolin-3-yl	F	H	$SOCH_3$
A-504	Cl	Isoxazolin-3-yl	F	H	SO_2CH_3
A-505	Cl	Isoxazolin-3-yl	F	H	CH_2OCH_3
A-506	Cl	Isoxazolin-3-yl	F	cyclopropyl	H
A-507	Cl	Isoxazolin-3-yl	F	OCH_3	H
A-508	Cl	Isoxazolin-3-yl	F	OCF_3	H
A-509	Cl	Isoxazolin-3-yl	F	SCH_3	H
A-510	Cl	Isoxazolin-3-yl	F	$SOCH_3$	H
A-511	Cl	Isoxazolin-3-yl	F	SO_2CH_3	H
A-512	Cl	Isoxazolin-3-yl	F	CH_2OCH_3	H
A-513	Cl	Isoxazolin-3-yl	CF_3	H	CN
A-514	Cl	Isoxazolin-3-yl	CF_3	H	NO_2
A-515	Cl	Isoxazolin-3-yl	CF_3	H	cyclopropyl
A-516	Cl	Isoxazolin-3-yl	CF_3	H	OCH_3

A-517	Cl	Isoxazolin-3-yl	CF_3	H	OCF_3
A-518	Cl	Isoxazolin-3-yl	CF_3	H	SCH_3
A-519	Cl	Isoxazolin-3-yl	CF_3	H	$SOCH_3$
A-520	Cl	Isoxazolin-3-yl	CF_3	H	SO_2CH_3
A-521	Cl	Isoxazolin-3-yl	CF_3	H	CH_2OCH_3
A-522	Cl	Isoxazolin-3-yl	CF_3	cyclopropyl	H
A-523	Cl	Isoxazolin-3-yl	CF_3	OCH_3	H
A-524	Cl	Isoxazolin-3-yl	CF_3	OCF_3	H
A-525	Cl	Isoxazolin-3-yl	CF_3	SCH_3	H
A-526	Cl	Isoxazolin-3-yl	CF_3	$SOCH_3$	H
A-527	Cl	Isoxazolin-3-yl	CF_3	SO_2CH_3	H
A-528	Cl	Isoxazolin-3-yl	CF_3	CH_2OCH_3	H
A-529	Cl	Isoxazolin-3-yl	SO_2CH_3	H	CN
A-530	Cl	Isoxazolin-3-yl	SO_2CH_3	H	NO_2
A-531	Cl	Isoxazolin-3-yl	SO_2CH_3	H	cyclopropyl
A-532	Cl	Isoxazolin-3-yl	SO_2CH_3	H	OCH_3
A-533	Cl	Isoxazolin-3-yl	SO_2CH_3	H	OCF_3
A-534	Cl	Isoxazolin-3-yl	SO_2CH_3	H	SCH_3
A-535	Cl	Isoxazolin-3-yl	SO_2CH_3	H	$SOCH_3$
A-536	Cl	Isoxazolin-3-yl	SO_2CH_3	H	SO_2CH_3
A-537	Cl	Isoxazolin-3-yl	SO_2CH_3	H	CH_2OCH_3
A-538	Cl	Isoxazolin-3-yl	SO_2CH_3	cyclopropyl	H
A-539	Cl	Isoxazolin-3-yl	SO_2CH_3	OCH_3	H
A-540	Cl	Isoxazolin-3-yl	SO_2CH_3	OCF_3	H
A-541	Cl	Isoxazolin-3-yl	SO_2CH_3	SCH_3	H
A-542	Cl	Isoxazolin-3-yl	SO_2CH_3	$SOCH_3$	H
A-543	Cl	Isoxazolin-3-yl	SO_2CH_3	SO_2CH_3	H
A-544	Cl	Isoxazolin-3-yl	SO_2CH_3	CH_2OCH_3	H
A-545	Cl	Isoxazolin-3-yl	CN	H	CN
A-546	Cl	Isoxazolin-3-yl	CN	H	NO_2
A-547	Cl	Isoxazolin-3-yl	CN	H	cyclopropyl
A-548	Cl	Isoxazolin-3-yl	CN	H	OCH_3
A-549	Cl	Isoxazolin-3-yl	CN	H	OCF_3
A-550	Cl	Isoxazolin-3-yl	CN	H	SCH_3
A-551	Cl	Isoxazolin-3-yl	CN	H	$SOCH_3$
A-552	Cl	Isoxazolin-3-yl	CN	H	SO_2CH_3

A-553	Cl	Isoxazolin-3-yl	CN	H	CH_2OCH_3
A-554	Cl	Isoxazolin-3-yl	CN	cyclopropyl	H
A-555	Cl	Isoxazolin-3-yl	CN	OCH_3	H
A-556	Cl	Isoxazolin-3-yl	CN	OCF_3	H
A-557	Cl	Isoxazolin-3-yl	CN	SCH_3	H
A-558	Cl	Isoxazolin-3-yl	CN	$SOCH_3$	H
A-559	Cl	Isoxazolin-3-yl	CN	SO_2CH_3	H
A-560	Cl	Isoxazolin-3-yl	CN	CH_2OCH_3	H
A-561	Cl	Isoxazolin-3-yl	H	H	CN
A-562	Cl	Isoxazolin-3-yl	H	H	NO_2
A-563	Cl	Isoxazolin-3-yl	H	H	cyclopropyl
A-564	Cl	Isoxazolin-3-yl	H	H	OCH_3
A-565	Cl	Isoxazolin-3-yl	H	H	OCF_3
A-566	Cl	Isoxazolin-3-yl	H	H	SCH_3
A-567	Cl	Isoxazolin-3-yl	H	H	$SOCH_3$
A-568	Cl	Isoxazolin-3-yl	H	H	SO_2CH_3
A-569	Cl	Isoxazolin-3-yl	H	H	CH_2OCH_3
A-570	Cl	Isoxazolin-3-yl	H	cyclopropyl	H
A-571	Cl	Isoxazolin-3-yl	H	OCH_3	H
A-572	Cl	Isoxazolin-3-yl	H	OCF_3	H
A-573	Cl	Isoxazolin-3-yl	H	SCH_3	H
A-574	Cl	Isoxazolin-3-yl	H	$SOCH_3$	H
A-575	Cl	Isoxazolin-3-yl	H	SO_2CH_3	H
A-576	Cl	Isoxazolin-3-yl	H	CH_2OCH_3	H
A-577	Cl	5-Me-Isoxazolin-3-yl	Cl	H	CN
A-578	Cl	5-Me-Isoxazolin-3-yl	Cl	H	NO_2
A-579	Cl	5-Me-Isoxazolin-3-yl	Cl	H	cyclopropyl
A-580	Cl	5-Me-Isoxazolin-3-yl	Cl	H	OCH_3
A-581	Cl	5-Me-Isoxazolin-3-yl	Cl	H	OCF_3
A-582	Cl	5-Me-Isoxazolin-3-yl	Cl	H	SCH_3
A-583	Cl	5-Me-Isoxazolin-3-yl	Cl	H	$SOCH_3$
A-584	Cl	5-Me-Isoxazolin-3-yl	Cl	H	SO_2CH_3
A-585	Cl	5-Me-Isoxazolin-3-yl	Cl	H	CH_2OCH_3
A-586	Cl	5-Me-Isoxazolin-3-yl	Cl	cyclopropyl	H
A-587	Cl	5-Me-Isoxazolin-3-yl	Cl	OCH_3	H
A-588	Cl	5-Me-Isoxazolin-3-yl	Cl	OCF_3	H

A-589	Cl	5-Me-Isoxazolin-3-yl	Cl	SCH_3	H
A-590	Cl	5-Me-Isoxazolin-3-yl	Cl	$SOCH_3$	H
A-591	Cl	5-Me-Isoxazolin-3-yl	Cl	SO_2CH_3	H
A-592	Cl	5-Me-Isoxazolin-3-yl	Cl	CH_2OCH_3	H
A-593	Cl	5-Me-Isoxazolin-3-yl	F	H	CN
A-594	Cl	5-Me-Isoxazolin-3-yl	F	H	NO_2
A-595	Cl	5-Me-Isoxazolin-3-yl	F	H	cyclopropyl
A-596	Cl	5-Me-Isoxazolin-3-yl	F	H	OCH_3
A-597	Cl	5-Me-Isoxazolin-3-yl	F	H	OCF_3
A-598	Cl	5-Me-Isoxazolin-3-yl	F	H	SCH_3
A-599	Cl	5-Me-Isoxazolin-3-yl	F	H	$SOCH_3$
A-600	Cl	5-Me-Isoxazolin-3-yl	F	H	SO_2CH_3
A-601	Cl	5-Me-Isoxazolin-3-yl	F	H	CH_2OCH_3
A-602	Cl	5-Me-Isoxazolin-3-yl	F	cyclopropyl	H
A-603	Cl	5-Me-Isoxazolin-3-yl	F	OCH_3	H
A-604	Cl	5-Me-Isoxazolin-3-yl	F	OCF_3	H
A-605	Cl	5-Me-Isoxazolin-3-yl	F	SCH_3	H
A-606	Cl	5-Me-Isoxazolin-3-yl	F	$SOCH_3$	H
A-607	Cl	5-Me-Isoxazolin-3-yl	F	SO_2CH_3	H
A-608	Cl	5-Me-Isoxazolin-3-yl	F	CH_2OCH_3	H
A-609	Cl	5-Me-Isoxazolin-3-yl	CF_3	H	CN
A-610	Cl	5-Me-Isoxazolin-3-yl	CF_3	H	NO_2
A-611	Cl	5-Me-Isoxazolin-3-yl	CF_3	H	cyclopropyl
A-612	Cl	5-Me-Isoxazolin-3-yl	CF_3	H	OCH_3
A-613	Cl	5-Me-Isoxazolin-3-yl	CF_3	H	OCF_3
A-614	Cl	5-Me-Isoxazolin-3-yl	CF_3	H	SCH_3
A-615	Cl	5-Me-Isoxazolin-3-yl	CF_3	H	$SOCH_3$
A-616	Cl	5-Me-Isoxazolin-3-yl	CF_3	H	SO_2CH_3
A-617	Cl	5-Me-Isoxazolin-3-yl	CF_3	H	CH_2OCH_3
A-618	Cl	5-Me-Isoxazolin-3-yl	CF_3	cyclopropyl	H
A-619	Cl	5-Me-Isoxazolin-3-yl	CF_3	OCH_3	H
A-620	Cl	5-Me-Isoxazolin-3-yl	CF_3	OCF_3	H
A-621	Cl	5-Me-Isoxazolin-3-yl	CF_3	SCH_3	H
A-622	Cl	5-Me-Isoxazolin-3-yl	CF_3	$SOCH_3$	H
A-623	Cl	5-Me-Isoxazolin-3-yl	CF_3	SO_2CH_3	H
A-624	Cl	5-Me-Isoxazolin-3-yl	CF_3	CH_2OCH_3	H

A-625	Cl	5-Me-Isoxazolin-3-yl	SO_2CH_3	H	CN
A-626	Cl	5-Me-Isoxazolin-3-yl	SO_2CH_3	H	NO_2
A-627	Cl	5-Me-Isoxazolin-3-yl	SO_2CH_3	H	cyclopropyl
A-628	Cl	5-Me-Isoxazolin-3-yl	SO_2CH_3	H	OCH_3
A-629	Cl	5-Me-Isoxazolin-3-yl	SO_2CH_3	H	OCF_3
A-630	Cl	5-Me-Isoxazolin-3-yl	SO_2CH_3	H	SCH_3
A-631	Cl	5-Me-Isoxazolin-3-yl	SO_2CH_3	H	$SOCH_3$
A-632	Cl	5-Me-Isoxazolin-3-yl	SO_2CH_3	H	SO_2CH_3
A-633	Cl	5-Me-Isoxazolin-3-yl	SO_2CH_3	H	CH_2OCH_3
A-634	Cl	5-Me-Isoxazolin-3-yl	SO_2CH_3	cyclopropyl	H
A-635	Cl	5-Me-Isoxazolin-3-yl	SO_2CH_3	OCH_3	H
A-636	Cl	5-Me-Isoxazolin-3-yl	SO_2CH_3	OCF_3	H
A-637	Cl	5-Me-Isoxazolin-3-yl	SO_2CH_3	SCH_3	H
A-638	Cl	5-Me-Isoxazolin-3-yl	SO_2CH_3	$SOCH_3$	H
A-639	Cl	5-Me-Isoxazolin-3-yl	SO_2CH_3	SO_2CH_3	H
A-640	Cl	5-Me-Isoxazolin-3-yl	SO_2CH_3	CH_2OCH_3	H
A-641	Cl	5-Me-Isoxazolin-3-yl	CN	H	CN
A-642	Cl	5-Me-Isoxazolin-3-yl	CN	H	NO_2
A-643	Cl	5-Me-Isoxazolin-3-yl	CN	H	cyclopropyl
A-644	Cl	5-Me-Isoxazolin-3-yl	CN	H	OCH_3
A-645	Cl	5-Me-Isoxazolin-3-yl	CN	H	OCF_3
A-646	Cl	5-Me-Isoxazolin-3-yl	CN	H	SCH_3
A-647	Cl	5-Me-Isoxazolin-3-yl	CN	H	$SOCH_3$
A-648	Cl	5-Me-Isoxazolin-3-yl	CN	H	SO_2CH_3
A-649	Cl	5-Me-Isoxazolin-3-yl	CN	H	CH_2OCH_3
A-650	Cl	5-Me-Isoxazolin-3-yl	CN	cyclopropyl	H
A-651	Cl	5-Me-Isoxazolin-3-yl	CN	OCH_3	H
A-652	Cl	5-Me-Isoxazolin-3-yl	CN	OCF_3	H
A-653	Cl	5-Me-Isoxazolin-3-yl	CN	SCH_3	H
A-654	Cl	5-Me-Isoxazolin-3-yl	CN	$SOCH_3$	H
A-655	Cl	5-Me-Isoxazolin-3-yl	CN	SO_2CH_3	H
A-656	Cl	5-Me-Isoxazolin-3-yl	CN	CH_2OCH_3	H
A-657	Cl	5-Me-Isoxazolin-3-yl	H	H	CN
A-658	Cl	5-Me-Isoxazolin-3-yl	H	H	NO_2
A-659	Cl	5-Me-Isoxazolin-3-yl	H	H	cyclopropyl
A-660	Cl	5-Me-Isoxazolin-3-yl	H	H	OCH_3

A-661	Cl	5-Me-Isoxazolin-3-yl	H	H	OCF_3
A-662	Cl	5-Me-Isoxazolin-3-yl	H	H	SCH_3
A-663	Cl	5-Me-Isoxazolin-3-yl	H	H	$SOCH_3$
A-664	Cl	5-Me-Isoxazolin-3-yl	H	H	SO_2CH_3
A-665	Cl	5-Me-Isoxazolin-3-yl	H	H	CH_2OCH_3
A-666	Cl	5-Me-Isoxazolin-3-yl	H	cyclopropyl	H
A-667	Cl	5-Me-Isoxazolin-3-yl	H	OCH_3	H
A-668	Cl	5-Me-Isoxazolin-3-yl	H	OCF_3	H
A-669	Cl	5-Me-Isoxazolin-3-yl	H	SCH_3	H
A-670	Cl	5-Me-Isoxazolin-3-yl	H	$SOCH_3$	H
A-671	Cl	5-Me-Isoxazolin-3-yl	H	SO_2CH_3	H
A-672	Cl	5-Me-Isoxazolin-3-yl	H	CH_2OCH_3	H
A-673	Cl	Isoxazol-3-yl	Cl	H	CN
A-674	Cl	Isoxazol-3-yl	Cl	H	NO_2
A-675	Cl	Isoxazol-3-yl	Cl	H	cyclopropyl
A-676	Cl	Isoxazol-3-yl	Cl	H	OCH_3
A-677	Cl	Isoxazol-3-yl	Cl	H	OCF_3
A-678	Cl	Isoxazol-3-yl	Cl	H	SCH_3
A-679	Cl	Isoxazol-3-yl	Cl	H	$SOCH_3$
A-680	Cl	Isoxazol-3-yl	Cl	H	SO_2CH_3
A-681	Cl	Isoxazol-3-yl	Cl	H	CH_2OCH_3
A-682	Cl	Isoxazol-3-yl	Cl	cyclopropyl	H
A-683	Cl	Isoxazol-3-yl	Cl	OCH_3	H
A-684	Cl	Isoxazol-3-yl	Cl	OCF_3	H
A-685	Cl	Isoxazol-3-yl	Cl	SCH_3	H
A-686	Cl	Isoxazol-3-yl	Cl	$SOCH_3$	H
A-687	Cl	Isoxazol-3-yl	Cl	SO_2CH_3	H
A-688	Cl	Isoxazol-3-yl	Cl	CH_2OCH_3	H
A-689	Cl	Isoxazol-3-yl	F	H	CN
A-690	Cl	Isoxazol-3-yl	F	H	NO_2
A-691	Cl	Isoxazol-3-yl	F	H	cyclopropyl
A-692	Cl	Isoxazol-3-yl	F	H	OCH_3
A-693	Cl	Isoxazol-3-yl	F	H	OCF_3
A-694	Cl	Isoxazol-3-yl	F	H	SCH_3
A-695	Cl	Isoxazol-3-yl	F	H	$SOCH_3$
A-696	Cl	Isoxazol-3-yl	F	H	SO_2CH_3

A-697	Cl	Isoxazol-3-yl	F	H	CH_2OCH_3
A-698	Cl	Isoxazol-3-yl	F	cyclopropyl	H
A-699	Cl	Isoxazol-3-yl	F	OCH_3	H
A-700	Cl	Isoxazol-3-yl	F	OCF_3	H
A-701	Cl	Isoxazol-3-yl	F	SCH_3	H
A-702	Cl	Isoxazol-3-yl	F	$SOCH_3$	H
A-703	Cl	Isoxazol-3-yl	F	SO_2CH_3	H
A-704	Cl	Isoxazol-3-yl	F	CH_2OCH_3	H
A-705	Cl	Isoxazol-3-yl	CF_3	H	CN
A-706	Cl	Isoxazol-3-yl	CF_3	H	NO_2
A-707	Cl	Isoxazol-3-yl	CF_3	H	cyclopropyl
A-708	Cl	Isoxazol-3-yl	CF_3	H	OCH_3
A-709	Cl	Isoxazol-3-yl	CF_3	H	OCF_3
A-710	Cl	Isoxazol-3-yl	CF_3	H	SCH_3
A-711	Cl	Isoxazol-3-yl	CF_3	H	$SOCH_3$
A-712	Cl	Isoxazol-3-yl	CF_3	H	SO_2CH_3
A-713	Cl	Isoxazol-3-yl	CF_3	H	CH_2OCH_3
A-714	Cl	Isoxazol-3-yl	CF_3	cyclopropyl	H
A-715	Cl	Isoxazol-3-yl	CF_3	OCH_3	H
A-716	Cl	Isoxazol-3-yl	CF_3	OCF_3	H
A-717	Cl	Isoxazol-3-yl	CF_3	SCH_3	H
A-718	Cl	Isoxazol-3-yl	CF_3	$SOCH_3$	H
A-719	Cl	Isoxazol-3-yl	CF_3	SO_2CH_3	H
A-720	Cl	Isoxazol-3-yl	CF_3	CH_2OCH_3	H
A-721	Cl	Isoxazol-3-yl	SO_2CH_3	H	CN
A-722	Cl	Isoxazol-3-yl	SO_2CH_3	H	NO_2
A-723	Cl	Isoxazol-3-yl	SO_2CH_3	H	cyclopropyl
A-724	Cl	Isoxazol-3-yl	SO_2CH_3	H	OCH_3
A-725	Cl	Isoxazol-3-yl	SO_2CH_3	H	OCF_3
A-726	Cl	Isoxazol-3-yl	SO_2CH_3	H	SCH_3
A-727	Cl	Isoxazol-3-yl	SO_2CH_3	H	$SOCH_3$
A-728	Cl	Isoxazol-3-yl	SO_2CH_3	H	SO_2CH_3
A-729	Cl	Isoxazol-3-yl	SO_2CH_3	H	CH_2OCH_3
A-730	Cl	Isoxazol-3-yl	SO_2CH_3	cyclopropyl	H
A-731	Cl	Isoxazol-3-yl	SO_2CH_3	OCH_3	H
A-732	Cl	Isoxazol-3-yl	SO_2CH_3	OCF_3	H

A-733	Cl	Isoxazol-3-yl	SO_2CH_3	SCH_3	H
A-734	Cl	Isoxazol-3-yl	SO_2CH_3	$SOCH_3$	H
A-735	Cl	Isoxazol-3-yl	SO_2CH_3	SO_2CH_3	H
A-736	Cl	Isoxazol-3-yl	SO_2CH_3	CH_2OCH_3	H
A-737	Cl	Isoxazol-3-yl	CN	H	CN
A-738	Cl	Isoxazol-3-yl	CN	H	NO_2
A-739	Cl	Isoxazol-3-yl	CN	H	cyclopropyl
A-740	Cl	Isoxazol-3-yl	CN	H	OCH_3
A-741	Cl	Isoxazol-3-yl	CN	H	OCF_3
A-742	Cl	Isoxazol-3-yl	CN	H	SCH_3
A-743	Cl	Isoxazol-3-yl	CN	H	$SOCH_3$
A-744	Cl	Isoxazol-3-yl	CN	H	SO_2CH_3
A-745	Cl	Isoxazol-3-yl	CN	H	CH_2OCH_3
A-746	Cl	Isoxazol-3-yl	CN	cyclopropyl	H
A-747	Cl	Isoxazol-3-yl	CN	OCH_3	H
A-748	Cl	Isoxazol-3-yl	CN	OCF_3	H
A-749	Cl	Isoxazol-3-yl	CN	SCH_3	H
A-750	Cl	Isoxazol-3-yl	CN	$SOCH_3$	H
A-751	Cl	Isoxazol-3-yl	CN	SO_2CH_3	H
A-752	Cl	Isoxazol-3-yl	CN	CH_2OCH_3	H
A-753	Cl	Isoxazol-3-yl	H	H	CN
A-754	Cl	Isoxazol-3-yl	H	H	NO_2
A-755	Cl	Isoxazol-3-yl	H	H	cyclopropyl
A-756	Cl	Isoxazol-3-yl	H	H	OCH_3
A-757	Cl	Isoxazol-3-yl	H	H	OCF_3
A-758	Cl	Isoxazol-3-yl	H	H	SCH_3
A-759	Cl	Isoxazol-3-yl	H	H	$SOCH_3$
A-760	Cl	Isoxazol-3-yl	H	H	SO_2CH_3
A-761	Cl	Isoxazol-3-yl	H	H	CH_2OCH_3
A-762	Cl	Isoxazol-3-yl	H	cyclopropyl	H
A-763	Cl	Isoxazol-3-yl	H	OCH_3	H
A-764	Cl	Isoxazol-3-yl	H	OCF_3	H
A-765	Cl	Isoxazol-3-yl	H	SCH_3	H
A-766	Cl	Isoxazol-3-yl	H	$SOCH_3$	H
A-767	Cl	Isoxazol-3-yl	H	SO_2CH_3	H
A-768	Cl	Isoxazol-3-yl	H	CH_2OCH_3	H

A-769	Cl	5-Me-Isoxazol-3-yl	Cl	H	CN
A-770	Cl	5-Me-Isoxazol-3-yl	Cl	H	NO_2
A-771	Cl	5-Me-Isoxazol-3-yl	Cl	H	cyclopropyl
A-772	Cl	5-Me-Isoxazol-3-yl	Cl	H	OCH_3
A-773	Cl	5-Me-Isoxazol-3-yl	Cl	H	OCF_3
A-774	Cl	5-Me-Isoxazol-3-yl	Cl	H	SCH_3
A-775	Cl	5-Me-Isoxazol-3-yl	Cl	H	$SOCH_3$
A-776	Cl	5-Me-Isoxazol-3-yl	Cl	H	SO_2CH_3
A-777	Cl	5-Me-Isoxazol-3-yl	Cl	H	CH_2OCH_3
A-778	Cl	5-Me-Isoxazol-3-yl	Cl	cyclopropyl	H
A-779	Cl	5-Me-Isoxazol-3-yl	Cl	OCH_3	H
A-780	Cl	5-Me-Isoxazol-3-yl	Cl	OCF_3	H
A-781	Cl	5-Me-Isoxazol-3-yl	Cl	SCH_3	H
A-782	Cl	5-Me-Isoxazol-3-yl	Cl	$SOCH_3$	H
A-783	Cl	5-Me-Isoxazol-3-yl	Cl	SO_2CH_3	H
A-784	Cl	5-Me-Isoxazol-3-yl	Cl	CH_2OCH_3	H
A-785	Cl	5-Me-Isoxazol-3-yl	F	H	CN
A-786	Cl	5-Me-Isoxazol-3-yl	F	H	NO_2
A-787	Cl	5-Me-Isoxazol-3-yl	F	H	cyclopropyl
A-788	Cl	5-Me-Isoxazol-3-yl	F	H	OCH_3
A-789	Cl	5-Me-Isoxazol-3-yl	F	H	OCF_3
A-790	Cl	5-Me-Isoxazol-3-yl	F	H	SCH_3
A-791	Cl	5-Me-Isoxazol-3-yl	F	H	$SOCH_3$
A-792	Cl	5-Me-Isoxazol-3-yl	F	H	SO_2CH_3
A-793	Cl	5-Me-Isoxazol-3-yl	F	H	CH_2OCH_3
A-794	Cl	5-Me-Isoxazol-3-yl	F	cyclopropyl	H
A-795	Cl	5-Me-Isoxazol-3-yl	F	OCH_3	H
A-796	Cl	5-Me-Isoxazol-3-yl	F	OCF_3	H
A-797	Cl	5-Me-Isoxazol-3-yl	F	SCH_3	H
A-798	Cl	5-Me-Isoxazol-3-yl	F	$SOCH_3$	H
A-799	Cl	5-Me-Isoxazol-3-yl	F	SO_2CH_3	H
A-800	Cl	5-Me-Isoxazol-3-yl	F	CH_2OCH_3	H
A-801	Cl	5-Me-Isoxazol-3-yl	CF_3	H	CN
A-802	Cl	5-Me-Isoxazol-3-yl	CF_3	H	NO_2
A-803	Cl	5-Me-Isoxazol-3-yl	CF_3	H	cyclopropyl
A-804	Cl	5-Me-Isoxazol-3-yl	CF_3	H	OCH_3

A-805	Cl	5-Me-Isoxazol-3-yl	CF_3	H	OCF_3
A-806	Cl	5-Me-Isoxazol-3-yl	CF_3	H	SCH_3
A-807	Cl	5-Me-Isoxazol-3-yl	CF_3	H	$SOCH_3$
A-808	Cl	5-Me-Isoxazol-3-yl	CF_3	H	SO_2CH_3
A-809	Cl	5-Me-Isoxazol-3-yl	CF_3	H	CH_2OCH_3
A-810	Cl	5-Me-Isoxazol-3-yl	CF_3	cyclopropyl	H
A-811	Cl	5-Me-Isoxazol-3-yl	CF_3	OCH_3	H
A-812	Cl	5-Me-Isoxazol-3-yl	CF_3	OCF_3	H
A-813	Cl	5-Me-Isoxazol-3-yl	CF_3	SCH_3	H
A-814	Cl	5-Me-Isoxazol-3-yl	CF_3	$SOCH_3$	H
A-815	Cl	5-Me-Isoxazol-3-yl	CF_3	SO_2CH_3	H
A-816	Cl	5-Me-Isoxazol-3-yl	CF_3	CH_2OCH_3	H
A-817	Cl	5-Me-Isoxazol-3-yl	SO_2CH_3	H	CN
A-818	Cl	5-Me-Isoxazol-3-yl	SO_2CH_3	H	NO_2
A-819	Cl	5-Me-Isoxazol-3-yl	SO_2CH_3	H	cyclopropyl
A-820	Cl	5-Me-Isoxazol-3-yl	SO_2CH_3	H	OCH_3
A-821	Cl	5-Me-Isoxazol-3-yl	SO_2CH_3	H	OCF_3
A-822	Cl	5-Me-Isoxazol-3-yl	SO_2CH_3	H	SCH_3
A-823	Cl	5-Me-Isoxazol-3-yl	SO_2CH_3	H	$SOCH_3$
A-824	Cl	5-Me-Isoxazol-3-yl	SO_2CH_3	H	SO_2CH_3
A-825	Cl	5-Me-Isoxazol-3-yl	SO_2CH_3	H	CH_2OCH_3
A-826	Cl	5-Me-Isoxazol-3-yl	SO_2CH_3	cyclopropyl	H
A-827	Cl	5-Me-Isoxazol-3-yl	SO_2CH_3	OCH_3	H
A-828	Cl	5-Me-Isoxazol-3-yl	SO_2CH_3	OCF_3	H
A-829	Cl	5-Me-Isoxazol-3-yl	SO_2CH_3	SCH_3	H
A-830	Cl	5-Me-Isoxazol-3-yl	SO_2CH_3	$SOCH_3$	H
A-831	Cl	5-Me-Isoxazol-3-yl	SO_2CH_3	SO_2CH_3	H
A-832	Cl	5-Me-Isoxazol-3-yl	SO_2CH_3	CH_2OCH_3	H
A-833	Cl	5-Me-Isoxazol-3-yl	CN	H	CN
A-834	Cl	5-Me-Isoxazol-3-yl	CN	H	NO_2
A-835	Cl	5-Me-Isoxazol-3-yl	CN	H	cyclopropyl
A-836	Cl	5-Me-Isoxazol-3-yl	CN	H	OCH_3
A-837	Cl	5-Me-Isoxazol-3-yl	CN	H	OCF_3
A-838	Cl	5-Me-Isoxazol-3-yl	CN	H	SCH_3
A-839	Cl	5-Me-Isoxazol-3-yl	CN	H	$SOCH_3$
A-840	Cl	5-Me-Isoxazol-3-yl	CN	H	SO_2CH_3

A-841	Cl	5-Me-Isoxazol-3-yl	CN	H	CH_2OCH_3
A-842	Cl	5-Me-Isoxazol-3-yl	CN	cyclopropyl	H
A-843	Cl	5-Me-Isoxazol-3-yl	CN	OCH_3	H
A-844	Cl	5-Me-Isoxazol-3-yl	CN	OCF_3	H
A-845	Cl	5-Me-Isoxazol-3-yl	CN	SCH_3	H
A-846	Cl	5-Me-Isoxazol-3-yl	CN	$SOCH_3$	H
A-847	Cl	5-Me-Isoxazol-3-yl	CN	SO_2CH_3	H
A-848	Cl	5-Me-Isoxazol-3-yl	CN	CH_2OCH_3	H
A-849	Cl	5-Me-Isoxazol-3-yl	H	H	CN
A-850	Cl	5-Me-Isoxazol-3-yl	H	H	NO_2
A-851	Cl	5-Me-Isoxazol-3-yl	H	H	cyclopropyl
A-852	Cl	5-Me-Isoxazol-3-yl	H	H	OCH_3
A-853	Cl	5-Me-Isoxazol-3-yl	H	H	OCF_3
A-854	Cl	5-Me-Isoxazol-3-yl	H	H	SCH_3
A-855	Cl	5-Me-Isoxazol-3-yl	H	H	$SOCH_3$
A-856	Cl	5-Me-Isoxazol-3-yl	H	H	SO_2CH_3
A-857	Cl	5-Me-Isoxazol-3-yl	H	H	CH_2OCH_3
A-858	Cl	5-Me-Isoxazol-3-yl	H	cyclopropyl	H
A-859	Cl	5-Me-Isoxazol-3-yl	H	OCH_3	H
A-860	Cl	5-Me-Isoxazol-3-yl	H	OCF_3	H
A-861	Cl	5-Me-Isoxazol-3-yl	H	SCH_3	H
A-862	Cl	5-Me-Isoxazol-3-yl	H	$SOCH_3$	H
A-863	Cl	5-Me-Isoxazol-3-yl	H	SO_2CH_3	H
A-864	Cl	5-Me-Isoxazol-3-yl	H	CH_2OCH_3	H
A-865	Cl	3-Me-Isoxazolin-5-yl	Cl	H	CN
A-866	Cl	3-Me-Isoxazolin-5-yl	Cl	H	NO_2
A-867	Cl	3-Me-Isoxazolin-5-yl	Cl	H	cyclopropyl
A-868	Cl	3-Me-Isoxazolin-5-yl	Cl	H	OCH_3
A-869	Cl	3-Me-Isoxazolin-5-yl	Cl	H	OCF_3
A-870	Cl	3-Me-Isoxazolin-5-yl	Cl	H	SCH_3
A-871	Cl	3-Me-Isoxazolin-5-yl	Cl	H	$SOCH_3$
A-872	Cl	3-Me-Isoxazolin-5-yl	Cl	H	SO_2CH_3
A-873	Cl	3-Me-Isoxazolin-5-yl	Cl	H	CH_2OCH_3
A-874	Cl	3-Me-Isoxazolin-5-yl	Cl	cyclopropyl	H
A-875	Cl	3-Me-Isoxazolin-5-yl	Cl	OCH_3	H
A-876	Cl	3-Me-Isoxazolin-5-yl	Cl	OCF_3	H

A-877	Cl	3-Me-Isoxazolin-5-yl	Cl	SCH_3	H
A-878	Cl	3-Me-Isoxazolin-5-yl	Cl	$SOCH_3$	H
A-879	Cl	3-Me-Isoxazolin-5-yl	Cl	SO_2CH_3	H
A-880	Cl	3-Me-Isoxazolin-5-yl	Cl	CH_2OCH_3	H
A-881	Cl	3-Me-Isoxazolin-5-yl	F	H	CN
A-882	Cl	3-Me-Isoxazolin-5-yl	F	H	NO_2
A-883	Cl	3-Me-Isoxazolin-5-yl	F	H	cyclopropyl
A-884	Cl	3-Me-Isoxazolin-5-yl	F	H	OCH_3
A-885	Cl	3-Me-Isoxazolin-5-yl	F	H	OCF_3
A-886	Cl	3-Me-Isoxazolin-5-yl	F	H	SCH_3
A-887	Cl	3-Me-Isoxazolin-5-yl	F	H	$SOCH_3$
A-888	Cl	3-Me-Isoxazolin-5-yl	F	H	SO_2CH_3
A-889	Cl	3-Me-Isoxazolin-5-yl	F	H	CH_2OCH_3
A-890	Cl	3-Me-Isoxazolin-5-yl	F	cyclopropyl	H
A-891	Cl	3-Me-Isoxazolin-5-yl	F	OCH_3	H
A-892	Cl	3-Me-Isoxazolin-5-yl	F	OCF_3	H
A-893	Cl	3-Me-Isoxazolin-5-yl	F	SCH_3	H
A-894	Cl	3-Me-Isoxazolin-5-yl	F	$SOCH_3$	H
A-895	Cl	3-Me-Isoxazolin-5-yl	F	SO_2CH_3	H
A-896	Cl	3-Me-Isoxazolin-5-yl	F	CH_2OCH_3	H
A-897	Cl	3-Me-Isoxazolin-5-yl	CF_3	H	CN
A-898	Cl	3-Me-Isoxazolin-5-yl	CF_3	H	NO_2
A-899	Cl	3-Me-Isoxazolin-5-yl	CF_3	H	cyclopropyl
A-900	Cl	3-Me-Isoxazolin-5-yl	CF_3	H	OCH_3
A-901	Cl	3-Me-Isoxazolin-5-yl	CF_3	H	OCF_3
A-902	Cl	3-Me-Isoxazolin-5-yl	CF_3	H	SCH_3
A-903	Cl	3-Me-Isoxazolin-5-yl	CF_3	H	$SOCH_3$
A-904	Cl	3-Me-Isoxazolin-5-yl	CF_3	H	SO_2CH_3
A-905	Cl	3-Me-Isoxazolin-5-yl	CF_3	H	CH_2OCH_3
A-906	Cl	3-Me-Isoxazolin-5-yl	CF_3	cyclopropyl	H
A-907	Cl	3-Me-Isoxazolin-5-yl	CF_3	OCH_3	H
A-908	Cl	3-Me-Isoxazolin-5-yl	CF_3	OCF_3	H
A-909	Cl	3-Me-Isoxazolin-5-yl	CF_3	SCH_3	H
A-910	Cl	3-Me-Isoxazolin-5-yl	CF_3	$SOCH_3$	H
A-911	Cl	3-Me-Isoxazolin-5-yl	CF_3	SO_2CH_3	H
A-912	Cl	3-Me-Isoxazolin-5-yl	CF_3	CH_2OCH_3	H

A-913	Cl	3-Me-Isoxazolin-5-yl	SO_2CH_3	H	CN
A-914	Cl	3-Me-Isoxazolin-5-yl	SO_2CH_3	H	NO_2
A-915	Cl	3-Me-Isoxazolin-5-yl	SO_2CH_3	H	cyclopropyl
A-916	Cl	3-Me-Isoxazolin-5-yl	SO_2CH_3	H	OCH_3
A-917	Cl	3-Me-Isoxazolin-5-yl	SO_2CH_3	H	OCF_3
A-918	Cl	3-Me-Isoxazolin-5-yl	SO_2CH_3	H	SCH_3
A-919	Cl	3-Me-Isoxazolin-5-yl	SO_2CH_3	H	$SOCH_3$
A-920	Cl	3-Me-Isoxazolin-5-yl	SO_2CH_3	H	SO_2CH_3
A-921	Cl	3-Me-Isoxazolin-5-yl	SO_2CH_3	H	CH_2OCH_3
A-922	Cl	3-Me-Isoxazolin-5-yl	SO_2CH_3	cyclopropyl	H
A-923	Cl	3-Me-Isoxazolin-5-yl	SO_2CH_3	OCH_3	H
A-924	Cl	3-Me-Isoxazolin-5-yl	SO_2CH_3	OCF_3	H
A-925	Cl	3-Me-Isoxazolin-5-yl	SO_2CH_3	SCH_3	H
A-926	Cl	3-Me-Isoxazolin-5-yl	SO_2CH_3	$SOCH_3$	H
A-927	Cl	3-Me-Isoxazolin-5-yl	SO_2CH_3	SO_2CH_3	H
A-928	Cl	3-Me-Isoxazolin-5-yl	SO_2CH_3	CH_2OCH_3	H
A-929	Cl	3-Me-Isoxazolin-5-yl	CN	H	CN
A-930	Cl	3-Me-Isoxazolin-5-yl	CN	H	NO_2
A-931	Cl	3-Me-Isoxazolin-5-yl	CN	H	cyclopropyl
A-932	Cl	3-Me-Isoxazolin-5-yl	CN	H	OCH_3
A-933	Cl	3-Me-Isoxazolin-5-yl	CN	H	OCF_3
A-934	Cl	3-Me-Isoxazolin-5-yl	CN	H	SCH_3
A-935	Cl	3-Me-Isoxazolin-5-yl	CN	H	$SOCH_3$
A-936	Cl	3-Me-Isoxazolin-5-yl	CN	H	SO_2CH_3
A-937	Cl	3-Me-Isoxazolin-5-yl	CN	H	CH_2OCH_3
A-938	Cl	3-Me-Isoxazolin-5-yl	CN	cyclopropyl	H
A-939	Cl	3-Me-Isoxazolin-5-yl	CN	OCH_3	H
A-940	Cl	3-Me-Isoxazolin-5-yl	CN	OCF_3	H
A-941	Cl	3-Me-Isoxazolin-5-yl	CN	SCH_3	H
A-942	Cl	3-Me-Isoxazolin-5-yl	CN	$SOCH_3$	H
A-943	Cl	3-Me-Isoxazolin-5-yl	CN	SO_2CH_3	H
A-944	Cl	3-Me-Isoxazolin-5-yl	CN	CH_2OCH_3	H
A-945	Cl	3-Me-Isoxazolin-5-yl	H	H	CN
A-946	Cl	3-Me-Isoxazolin-5-yl	H	H	NO_2
A-947	Cl	3-Me-Isoxazolin-5-yl	H	H	cyclopropyl
A-948	Cl	3-Me-Isoxazolin-5-yl	H	H	OCH_3

A-949	Cl	3-Me-Isoxazolin-5-yl	H	H	OCF_3
A-950	Cl	3-Me-Isoxazolin-5-yl	H	H	SCH_3
A-951	Cl	3-Me-Isoxazolin-5-yl	H	H	$SOCH_3$
A-952	Cl	3-Me-Isoxazolin-5-yl	H	H	SO_2CH_3
A-953	Cl	3-Me-Isoxazolin-5-yl	H	H	CH_2OCH_3
A-954	Cl	3-Me-Isoxazolin-5-yl	H	cyclopropyl	H
A-955	Cl	3-Me-Isoxazolin-5-yl	H	OCH_3	H
A-956	Cl	3-Me-Isoxazolin-5-yl	H	OCF_3	H
A-957	Cl	3-Me-Isoxazolin-5-yl	H	SCH_3	H
A-958	Cl	3-Me-Isoxazolin-5-yl	H	$SOCH_3$	H
A-959	Cl	3-Me-Isoxazolin-5-yl	H	SO_2CH_3	H
A-960	Cl	3-Me-Isoxazolin-5-yl	H	CH_2OCH_3	H
A-961	Cl	3-Me-Isoxazol-5-yl	Cl	H	CN
A-962	Cl	3-Me-Isoxazol-5-yl	Cl	H	NO_2
A-963	Cl	3-Me-Isoxazol-5-yl	Cl	H	cyclopropyl
A-964	Cl	3-Me-Isoxazol-5-yl	Cl	H	OCH_3
A-965	Cl	3-Me-Isoxazol-5-yl	Cl	H	OCF_3
A-966	Cl	3-Me-Isoxazol-5-yl	Cl	H	SCH_3
A-967	Cl	3-Me-Isoxazol-5-yl	Cl	H	$SOCH_3$
A-968	Cl	3-Me-Isoxazol-5-yl	Cl	H	SO_2CH_3
A-969	Cl	3-Me-Isoxazol-5-yl	Cl	H	CH_2OCH_3
A-970	Cl	3-Me-Isoxazol-5-yl	Cl	cyclopropyl	H
A-971	Cl	3-Me-Isoxazol-5-yl	Cl	OCH_3	H
A-972	Cl	3-Me-Isoxazol-5-yl	Cl	OCF_3	H
A-973	Cl	3-Me-Isoxazol-5-yl	Cl	SCH_3	H
A-974	Cl	3-Me-Isoxazol-5-yl	Cl	$SOCH_3$	H
A-975	Cl	3-Me-Isoxazol-5-yl	Cl	SO_2CH_3	H
A-976	Cl	3-Me-Isoxazol-5-yl	Cl	CH_2OCH_3	H
A-977	Cl	3-Me-Isoxazol-5-yl	F	H	CN
A-978	Cl	3-Me-Isoxazol-5-yl	F	H	NO_2
A-979	Cl	3-Me-Isoxazol-5-yl	F	H	cyclopropyl
A-980	Cl	3-Me-Isoxazol-5-yl	F	H	OCH_3
A-981	Cl	3-Me-Isoxazol-5-yl	F	H	OCF_3
A-982	Cl	3-Me-Isoxazol-5-yl	F	H	SCH_3
A-983	Cl	3-Me-Isoxazol-5-yl	F	H	$SOCH_3$
A-984	Cl	3-Me-Isoxazol-5-yl	F	H	SO_2CH_3

A-985	Cl	3-Me-Isoxazol-5-yl	F	H	CH_2OCH_3
A-986	Cl	3-Me-Isoxazol-5-yl	F	cyclopropyl	H
A-987	Cl	3-Me-Isoxazol-5-yl	F	OCH_3	H
A-988	Cl	3-Me-Isoxazol-5-yl	F	OCF_3	H
A-989	Cl	3-Me-Isoxazol-5-yl	F	SCH_3	H
A-990	Cl	3-Me-Isoxazol-5-yl	F	$SOCH_3$	H
A-991	Cl	3-Me-Isoxazol-5-yl	F	SO_2CH_3	H
A-992	Cl	3-Me-Isoxazol-5-yl	F	CH_2OCH_3	H
A-993	Cl	3-Me-Isoxazol-5-yl	CF_3	H	CN
A-994	Cl	3-Me-Isoxazol-5-yl	CF_3	H	NO_2
A-995	Cl	3-Me-Isoxazol-5-yl	CF_3	H	cyclopropyl
A-996	Cl	3-Me-Isoxazol-5-yl	CF_3	H	OCH_3
A-997	Cl	3-Me-Isoxazol-5-yl	CF_3	H	OCF_3
A-998	Cl	3-Me-Isoxazol-5-yl	CF_3	H	SCH_3
A-999	Cl	3-Me-Isoxazol-5-yl	CF_3	H	$SOCH_3$
A-1000	Cl	3-Me-Isoxazol-5-yl	CF_3	H	SO_2CH_3
A-1001	Cl	3-Me-Isoxazol-5-yl	CF_3	H	CH_2OCH_3
A-1002	Cl	3-Me-Isoxazol-5-yl	CF_3	cyclopropyl	H
A-1003	Cl	3-Me-Isoxazol-5-yl	CF_3	OCH_3	H
A-1004	Cl	3-Me-Isoxazol-5-yl	CF_3	OCF_3	H
A-1005	Cl	3-Me-Isoxazol-5-yl	CF_3	SCH_3	H
A-1006	Cl	3-Me-Isoxazol-5-yl	CF_3	$SOCH_3$	H
A-1007	Cl	3-Me-Isoxazol-5-yl	CF_3	SO_2CH_3	H
A-1008	Cl	3-Me-Isoxazol-5-yl	CF_3	CH_2OCH_3	H
A-1009	Cl	3-Me-Isoxazol-5-yl	SO_2CH_3	H	CN
A-1010	Cl	3-Me-Isoxazol-5-yl	SO_2CH_3	H	NO_2
A-1011	Cl	3-Me-Isoxazol-5-yl	SO_2CH_3	H	cyclopropyl
A-1012	Cl	3-Me-Isoxazol-5-yl	SO_2CH_3	H	OCH_3
A-1013	Cl	3-Me-Isoxazol-5-yl	SO_2CH_3	H	OCF_3
A-1014	Cl	3-Me-Isoxazol-5-yl	SO_2CH_3	H	SCH_3
A-1015	Cl	3-Me-Isoxazol-5-yl	SO_2CH_3	H	$SOCH_3$
A-1016	Cl	3-Me-Isoxazol-5-yl	SO_2CH_3	H	SO_2CH_3
A-1017	Cl	3-Me-Isoxazol-5-yl	SO_2CH_3	H	CH_2OCH_3
A-1018	Cl	3-Me-Isoxazol-5-yl	SO_2CH_3	cyclopropyl	H
A-1019	Cl	3-Me-Isoxazol-5-yl	SO_2CH_3	OCH_3	H
A-1020	Cl	3-Me-Isoxazol-5-yl	SO_2CH_3	OCF_3	H

A-1021	Cl	3-Me-Isoxazol-5-yl	SO_2CH_3	SCH_3	H
A-1022	Cl	3-Me-Isoxazol-5-yl	SO_2CH_3	$SOCH_3$	H
A-1023	Cl	3-Me-Isoxazol-5-yl	SO_2CH_3	SO_2CH_3	H
A-1024	Cl	3-Me-Isoxazol-5-yl	SO_2CH_3	CH_2OCH_3	H
A-1025	Cl	3-Me-Isoxazol-5-yl	CN	H	CN
A-1026	Cl	3-Me-Isoxazol-5-yl	CN	H	NO_2
A-1027	Cl	3-Me-Isoxazol-5-yl	CN	H	cyclopropyl
A-1028	Cl	3-Me-Isoxazol-5-yl	CN	H	OCH_3
A-1029	Cl	3-Me-Isoxazol-5-yl	CN	H	OCF_3
A-1030	Cl	3-Me-Isoxazol-5-yl	CN	H	SCH_3
A-1031	Cl	3-Me-Isoxazol-5-yl	CN	H	$SOCH_3$
A-1032	Cl	3-Me-Isoxazol-5-yl	CN	H	SO_2CH_3
A-1033	Cl	3-Me-Isoxazol-5-yl	CN	H	CH_2OCH_3
A-1034	Cl	3-Me-Isoxazol-5-yl	CN	cyclopropyl	H
A-1035	Cl	3-Me-Isoxazol-5-yl	CN	OCH_3	H
A-1036	Cl	3-Me-Isoxazol-5-yl	CN	OCF_3	H
A-1037	Cl	3-Me-Isoxazol-5-yl	CN	SCH_3	H
A-1038	Cl	3-Me-Isoxazol-5-yl	CN	$SOCH_3$	H
A-1039	Cl	3-Me-Isoxazol-5-yl	CN	SO_2CH_3	H
A-1040	Cl	3-Me-Isoxazol-5-yl	CN	CH_2OCH_3	H
A-1041	Cl	3-Me-Isoxazol-5-yl	H	H	CN
A-1042	Cl	3-Me-Isoxazol-5-yl	H	H	NO_2
A-1043	Cl	3-Me-Isoxazol-5-yl	H	H	cyclopropyl
A-1044	Cl	3-Me-Isoxazol-5-yl	H	H	OCH_3
A-1045	Cl	3-Me-Isoxazol-5-yl	H	H	OCF_3
A-1046	Cl	3-Me-Isoxazol-5-yl	H	H	SCH_3
A-1047	Cl	3-Me-Isoxazol-5-yl	H	H	$SOCH_3$
A-1048	Cl	3-Me-Isoxazol-5-yl	H	H	SO_2CH_3
A-1049	Cl	3-Me-Isoxazol-5-yl	H	H	CH_2OCH_3
A-1050	Cl	3-Me-Isoxazol-5-yl	H	cyclopropyl	H
A-1051	Cl	3-Me-Isoxazol-5-yl	H	OCH_3	H
A-1052	Cl	3-Me-Isoxazol-5-yl	H	OCF_3	H
A-1053	Cl	3-Me-Isoxazol-5-yl	H	SCH_3	H
A-1054	Cl	3-Me-Isoxazol-5-yl	H	$SOCH_3$	H
A-1055	Cl	3-Me-Isoxazol-5-yl	H	SO_2CH_3	H
A-1056	Cl	3-Me-Isoxazol-5-yl	H	CH_2OCH_3	H

A-1057	CH_3	H	Cl	H	CN
A-1058	CH_3	H	Cl	H	NO_2
A-1059	CH_3	H	Cl	H	cyclopropyl
A-1060	CH_3	H	Cl	H	OCH_3
A-1061	CH_3	H	Cl	H	OCF_3
A-1062	CH_3	H	Cl	H	SCH_3
A-1063	CH_3	H	Cl	H	$SOCH_3$
A-1064	CH_3	H	Cl	H	SO_2CH_3
A-1065	CH_3	H	Cl	H	CH_2OCH_3
A-1066	CH_3	H	Cl	cyclopropyl	H
A-1067	CH_3	H	Cl	OCH_3	H
A-1068	CH_3	H	Cl	OCF_3	H
A-1069	CH_3	H	Cl	SCH_3	H
A-1070	CH_3	H	Cl	$SOCH_3$	H
A-1071	CH_3	H	Cl	SO_2CH_3	H
A-1072	CH_3	H	Cl	CH_2OCH_3	H
A-1073	CH_3	H	F	H	CN
A-1074	CH_3	H	F	H	NO_2
A-1075	CH_3	H	F	H	cyclopropyl
A-1076	CH_3	H	F	H	OCH_3
A-1077	CH_3	H	F	H	OCF_3
A-1078	CH_3	H	F	H	SCH_3
A-1079	CH_3	H	F	H	$SOCH_3$
A-1080	CH_3	H	F	H	SO_2CH_3
A-1081	CH_3	H	F	H	CH_2OCH_3
A-1082	CH_3	H	F	cyclopropyl	H
A-1083	CH_3	H	F	OCH_3	H
A-1084	CH_3	H	F	OCF_3	H
A-1085	CH_3	H	F	SCH_3	H
A-1086	CH_3	H	F	$SOCH_3$	H
A-1087	CH_3	H	F	SO_2CH_3	H
A-1088	CH_3	H	F	CH_2OCH_3	H
A-1089	CH_3	H	CF_3	H	CN
A-1090	CH_3	H	CF_3	H	NO_2
A-1091	CH_3	H	CF_3	H	cyclopropyl
A-1092	CH_3	H	CF_3	H	OCH_3

A-1093	CH_3	H	CF_3	H	OCF_3
A-1094	CH_3	H	CF_3	H	SCH_3
A-1095	CH_3	H	CF_3	H	$SOCH_3$
A-1096	CH_3	H	CF_3	H	SO_2CH_3
A-1097	CH_3	H	CF_3	H	CH_2OCH_3
A-1098	CH_3	H	CF_3	cyclopropyl	H
A-1099	CH_3	H	CF_3	OCH_3	H
A-1100	CH_3	H	CF_3	OCF_3	H
A-1101	CH_3	H	CF_3	SCH_3	H
A-1102	CH_3	H	CF_3	$SOCH_3$	H
A-1103	CH_3	H	CF_3	SO_2CH_3	H
A-1104	CH_3	H	CF_3	CH_2OCH_3	H
A-1105	CH_3	H	SO_2CH_3	H	CN
A-1106	CH_3	H	SO_2CH_3	H	NO_2
A-1107	CH_3	H	SO_2CH_3	H	cyclopropyl
A-1108	CH_3	H	SO_2CH_3	H	OCH_3
A-1109	CH_3	H	SO_2CH_3	H	OCF_3
A-1110	CH_3	H	SO_2CH_3	H	SCH_3
A-1111	CH_3	H	SO_2CH_3	H	$SOCH_3$
A-1112	CH_3	H	SO_2CH_3	H	SO_2CH_3
A-1113	CH_3	H	SO_2CH_3	H	CH_2OCH_3
A-1114	CH_3	H	SO_2CH_3	cyclopropyl	H
A-1115	CH_3	H	SO_2CH_3	OCH_3	H
A-1116	CH_3	H	SO_2CH_3	OCF_3	H
A-1117	CH_3	H	SO_2CH_3	SCH_3	H
A-1118	CH_3	H	SO_2CH_3	$SOCH_3$	H
A-1119	CH_3	H	SO_2CH_3	SO_2CH_3	H
A-1120	CH_3	H	SO_2CH_3	CH_2OCH_3	H
A-1121	CH_3	H	CN	H	CN
A-1122	CH_3	H	CN	H	NO_2
A-1123	CH_3	H	CN	H	cyclopropyl
A-1124	CH_3	H	CN	H	OCH_3
A-1125	CH_3	H	CN	H	OCF_3
A-1126	CH_3	H	CN	H	SCH_3
A-1127	CH_3	H	CN	H	$SOCH_3$
A-1128	CH_3	H	CN	H	SO_2CH_3

A-1129	CH_3	H	CN	H	CH_2OCH_3
A-1130	CH_3	H	CN	cyclopropyl	H
A-1131	CH_3	H	CN	OCH_3	H
A-1132	CH_3	H	CN	OCF_3	H
A-1133	CH_3	H	CN	SCH_3	H
A-1134	CH_3	H	CN	$SOCH_3$	H
A-1135	CH_3	H	CN	SO_2CH_3	H
A-1136	CH_3	H	CN	CH_2OCH_3	H
A-1137	CH_3	H	H	H	CN
A-1138	CH_3	H	H	H	NO_2
A-1139	CH_3	H	H	H	cyclopropyl
A-1140	CH_3	H	H	H	OCH_3
A-1141	CH_3	H	H	H	OCF_3
A-1142	CH_3	H	H	H	SCH_3
A-1143	CH_3	H	H	H	$SOCH_3$
A-1144	CH_3	H	H	H	SO_2CH_3
A-1145	CH_3	H	H	H	CH_2OCH_3
A-1146	CH_3	H	H	cyclopropyl	H
A-1147	CH_3	H	H	OCH_3	H
A-1148	CH_3	H	H	OCF_3	H
A-1149	CH_3	H	H	SCH_3	H
A-1150	CH_3	H	H	$SOCH_3$	H
A-1151	CH_3	H	H	SO_2CH_3	H
A-1152	CH_3	H	H	CH_2OCH_3	H
A-1153	CH_3	SCH_3	Cl	H	CN
A-1154	CH_3	SCH_3	Cl	H	NO_2
A-1155	CH_3	SCH_3	Cl	H	cyclopropyl
A-1156	CH_3	SCH_3	Cl	H	OCH_3
A-1157	CH_3	SCH_3	Cl	H	OCF_3
A-1158	CH_3	SCH_3	Cl	H	SCH_3
A-1159	CH_3	SCH_3	Cl	H	$SOCH_3$
A-1160	CH_3	SCH_3	Cl	H	SO_2CH_3
A-1161	CH_3	SCH_3	Cl	H	CH_2OCH_3
A-1162	CH_3	SCH_3	Cl	cyclopropyl	H
A-1163	CH_3	SCH_3	Cl	OCH_3	H
A-1164	CH_3	SCH_3	Cl	OCF_3	H

A-1165	CH_3	SCH_3	Cl	SCH_3	H
A-1166	CH_3	SCH_3	Cl	$SOCH_3$	H
A-1167	CH_3	SCH_3	Cl	SO_2CH_3	H
A-1168	CH_3	SCH_3	Cl	CH_2OCH_3	H
A-1169	CH_3	SCH_3	F	H	CN
A-1170	CH_3	SCH_3	F	H	NO_2
A-1171	CH_3	SCH_3	F	H	cyclopropyl
A-1172	CH_3	SCH_3	F	H	OCH_3
A-1173	CH_3	SCH_3	F	H	OCF_3
A-1174	CH_3	SCH_3	F	H	SCH_3
A-1175	CH_3	SCH_3	F	H	$SOCH_3$
A-1176	CH_3	SCH_3	F	H	SO_2CH_3
A-1177	CH_3	SCH_3	F	H	CH_2OCH_3
A-1178	CH_3	SCH_3	F	cyclopropyl	H
A-1179	CH_3	SCH_3	F	OCH_3	H
A-1180	CH_3	SCH_3	F	OCF_3	H
A-1181	CH_3	SCH_3	F	SCH_3	H
A-1182	CH_3	SCH_3	F	$SOCH_3$	H
A-1183	CH_3	SCH_3	F	SO_2CH_3	H
A-1184	CH_3	SCH_3	F	CH_2OCH_3	H
A-1185	CH_3	SCH_3	CF_3	H	CN
A-1186	CH_3	SCH_3	CF_3	H	NO_2
A-1187	CH_3	SCH_3	CF_3	H	cyclopropyl
A-1188	CH_3	SCH_3	CF_3	H	OCH_3
A-1189	CH_3	SCH_3	CF_3	H	OCF_3
A-1190	CH_3	SCH_3	CF_3	H	SCH_3
A-1191	CH_3	SCH_3	CF_3	H	$SOCH_3$
A-1192	CH_3	SCH_3	CF_3	H	SO_2CH_3
A-1193	CH_3	SCH_3	CF_3	H	CH_2OCH_3
A-1194	CH_3	SCH_3	CF_3	cyclopropyl	H
A-1195	CH_3	SCH_3	CF_3	OCH_3	H
A-1196	CH_3	SCH_3	CF_3	OCF_3	H
A-1197	CH_3	SCH_3	CF_3	SCH_3	H
A-1198	CH_3	SCH_3	CF_3	$SOCH_3$	H
A-1199	CH_3	SCH_3	CF_3	SO_2CH_3	H
A-1200	CH_3	SCH_3	CF_3	CH_2OCH_3	H

A-1201	CH_3	SCH_3	SO_2CH_3	H	CN
A-1202	CH_3	SCH_3	SO_2CH_3	H	NO_2
A-1203	CH_3	SCH_3	SO_2CH_3	H	cyclopropyl
A-1204	CH_3	SCH_3	SO_2CH_3	H	OCH_3
A-1205	CH_3	SCH_3	SO_2CH_3	H	OCF_3
A-1206	CH_3	SCH_3	SO_2CH_3	H	SCH_3
A-1207	CH_3	SCH_3	SO_2CH_3	H	$SOCH_3$
A-1208	CH_3	SCH_3	SO_2CH_3	H	SO_2CH_3
A-1209	CH_3	SCH_3	SO_2CH_3	H	CH_2OCH_3
A-1210	CH_3	SCH_3	SO_2CH_3	cyclopropyl	H
A-1211	CH_3	SCH_3	SO_2CH_3	OCH_3	H
A-1212	CH_3	SCH_3	SO_2CH_3	OCF_3	H
A-1213	CH_3	SCH_3	SO_2CH_3	SCH_3	H
A-1214	CH_3	SCH_3	SO_2CH_3	$SOCH_3$	H
A-1215	CH_3	SCH_3	SO_2CH_3	SO_2CH_3	H
A-1216	CH_3	SCH_3	SO_2CH_3	CH_2OCH_3	H
A-1217	CH_3	SCH_3	CN	H	CN
A-1218	CH_3	SCH_3	CN	H	NO_2
A-1219	CH_3	SCH_3	CN	H	cyclopropyl
A-1220	CH_3	SCH_3	CN	H	OCH_3
A-1221	CH_3	SCH_3	CN	H	OCF_3
A-1222	CH_3	SCH_3	CN	H	SCH_3
A-1223	CH_3	SCH_3	CN	H	$SOCH_3$
A-1224	CH_3	SCH_3	CN	H	SO_2CH_3
A-1225	CH_3	SCH_3	CN	H	CH_2OCH_3
A-1226	CH_3	SCH_3	CN	cyclopropyl	H
A-1227	CH_3	SCH_3	CN	OCH_3	H
A-1228	CH_3	SCH_3	CN	OCF_3	H
A-1229	CH_3	SCH_3	CN	SCH_3	H
A-1230	CH_3	SCH_3	CN	$SOCH_3$	H
A-1231	CH_3	SCH_3	CN	SO_2CH_3	H
A-1232	CH_3	SCH_3	CN	CH_2OCH_3	H
A-1233	CH_3	$SOCH_3$	H	H	CN
A-1234	CH_3	$SOCH_3$	H	H	NO_2
A-1235	CH_3	$SOCH_3$	H	H	cyclopropyl
A-1236	CH_3	$SOCH_3$	H	H	OCH_3

A-1237	CH_3	$SOCH_3$	H	H	OCF_3
A-1238	CH_3	$SOCH_3$	H	H	SCH_3
A-1239	CH_3	$SOCH_3$	H	H	$SOCH_3$
A-1240	CH_3	$SOCH_3$	H	H	SO_2CH_3
A-1241	CH_3	$SOCH_3$	H	H	CH_2OCH_3
A-1242	CH_3	$SOCH_3$	H	cyclopropyl	H
A-1243	CH_3	$SOCH_3$	H	OCH_3	H
A-1244	CH_3	$SOCH_3$	H	OCF_3	H
A-1245	CH_3	$SOCH_3$	H	SCH_3	H
A-1246	CH_3	$SOCH_3$	H	$SOCH_3$	H
A-1247	CH_3	$SOCH_3$	H	SO_2CH_3	H
A-1248	CH_3	$SOCH_3$	H	CH_2OCH_3	H
A-1249	CH_3	$SOCH_3$	Cl	H	CN
A-1250	CH_3	$SOCH_3$	Cl	H	NO_2
A-1251	CH_3	$SOCH_3$	Cl	H	cyclopropyl
A-1252	CH_3	$SOCH_3$	Cl	H	OCH_3
A-1253	CH_3	$SOCH_3$	Cl	H	OCF_3
A-1254	CH_3	$SOCH_3$	Cl	H	SCH_3
A-1255	CH_3	$SOCH_3$	Cl	H	$SOCH_3$
A-1256	CH_3	$SOCH_3$	Cl	H	SO_2CH_3
A-1257	CH_3	$SOCH_3$	Cl	H	CH_2OCH_3
A-1258	CH_3	$SOCH_3$	Cl	cyclopropyl	H
A-1259	CH_3	$SOCH_3$	Cl	OCH_3	H
A-1260	CH_3	$SOCH_3$	Cl	OCF_3	H
A-1261	CH_3	$SOCH_3$	Cl	SCH_3	H
A-1262	CH_3	$SOCH_3$	Cl	$SOCH_3$	H
A-1263	CH_3	$SOCH_3$	Cl	SO_2CH_3	H
A-1264	CH_3	$SOCH_3$	Cl	CH_2OCH_3	H
A-1265	CH_3	$SOCH_3$	F	H	CN
A-1266	CH_3	$SOCH_3$	F	H	NO_2
A-1267	CH_3	$SOCH_3$	F	H	cyclopropyl
A-1268	CH_3	$SOCH_3$	F	H	OCH_3
A-1269	CH_3	$SOCH_3$	F	H	OCF_3
A-1270	CH_3	$SOCH_3$	F	H	SCH_3
A-1271	CH_3	$SOCH_3$	F	H	$SOCH_3$
A-1272	CH_3	$SOCH_3$	F	H	SO_2CH_3

A-1273	CH_3	$SOCH_3$	F	H	CH_2OCH_3
A-1274	CH_3	$SOCH_3$	F	cyclopropyl	H
A-1275	CH_3	$SOCH_3$	F	OCH_3	H
A-1276	CH_3	$SOCH_3$	F	OCF_3	H
A-1277	CH_3	$SOCH_3$	F	SCH_3	H
A-1278	CH_3	$SOCH_3$	F	$SOCH_3$	H
A-1279	CH_3	$SOCH_3$	F	SO_2CH_3	H
A-1280	CH_3	$SOCH_3$	F	CH_2OCH_3	H
A-1281	CH_3	$SOCH_3$	CF_3	H	CN
A-1282	CH_3	$SOCH_3$	CF_3	H	NO_2
A-1283	CH_3	$SOCH_3$	CF_3	H	cyclopropyl
A-1284	CH_3	$SOCH_3$	CF_3	H	OCH_3
A-1285	CH_3	$SOCH_3$	CF_3	H	OCF_3
A-1286	CH_3	$SOCH_3$	CF_3	H	SCH_3
A-1287	CH_3	$SOCH_3$	CF_3	H	$SOCH_3$
A-1288	CH_3	$SOCH_3$	CF_3	H	SO_2CH_3
A-1289	CH_3	$SOCH_3$	CF_3	H	CH_2OCH_3
A-1290	CH_3	$SOCH_3$	CF_3	cyclopropyl	H
A-1291	CH_3	$SOCH_3$	CF_3	OCH_3	H
A-1292	CH_3	$SOCH_3$	CF_3	OCF_3	H
A-1293	CH_3	$SOCH_3$	CF_3	SCH_3	H
A-1294	CH_3	$SOCH_3$	CF_3	$SOCH_3$	H
A-1295	CH_3	$SOCH_3$	CF_3	SO_2CH_3	H
A-1296	CH_3	$SOCH_3$	CF_3	CH_2OCH_3	H
A-1297	CH_3	$SOCH_3$	SO_2CH_3	H	CN
A-1298	CH_3	$SOCH_3$	SO_2CH_3	H	NO_2
A-1299	CH_3	$SOCH_3$	SO_2CH_3	H	cyclopropyl
A-1300	CH_3	$SOCH_3$	SO_2CH_3	H	OCH_3
A-1301	CH_3	$SOCH_3$	SO_2CH_3	H	OCF_3
A-1302	CH_3	$SOCH_3$	SO_2CH_3	H	SCH_3
A-1303	CH_3	$SOCH_3$	SO_2CH_3	H	$SOCH_3$
A-1304	CH_3	$SOCH_3$	SO_2CH_3	H	SO_2CH_3
A-1305	CH_3	$SOCH_3$	SO_2CH_3	H	CH_2OCH_3
A-1306	CH_3	$SOCH_3$	SO_2CH_3	cyclopropyl	H
A-1307	CH_3	$SOCH_3$	SO_2CH_3	OCH_3	H
A-1308	CH_3	$SOCH_3$	SO_2CH_3	OCF_3	H

A-1309	CH_3	$SOCH_3$	SO_2CH_3	SCH_3	H
A-1310	CH_3	$SOCH_3$	SO_2CH_3	$SOCH_3$	H
A-1311	CH_3	$SOCH_3$	SO_2CH_3	SO_2CH_3	H
A-1312	CH_3	$SOCH_3$	SO_2CH_3	CH_2OCH_3	H
A-1313	CH_3	$SOCH_3$	CN	H	CN
A-1314	CH_3	$SOCH_3$	CN	H	NO_2
A-1315	CH_3	$SOCH_3$	CN	H	cyclopropyl
A-1316	CH_3	$SOCH_3$	CN	H	OCH_3
A-1317	CH_3	$SOCH_3$	CN	H	OCF_3
A-1318	CH_3	$SOCH_3$	CN	H	SCH_3
A-1319	CH_3	$SOCH_3$	CN	H	$SOCH_3$
A-1320	CH_3	$SOCH_3$	CN	H	SO_2CH_3
A-1321	CH_3	$SOCH_3$	CN	H	CH_2OCH_3
A-1322	CH_3	$SOCH_3$	CN	cyclopropyl	H
A-1323	CH_3	$SOCH_3$	CN	OCH_3	H
A-1324	CH_3	$SOCH_3$	CN	OCF_3	H
A-1325	CH_3	$SOCH_3$	CN	SCH_3	H
A-1326	CH_3	$SOCH_3$	CN	$SOCH_3$	H
A-1327	CH_3	$SOCH_3$	CN	SO_2CH_3	H
A-1328	CH_3	$SOCH_3$	CN	CH_2OCH_3	H
A-1329	CH_3	$SOCH_3$	H	H	CN
A-1330	CH_3	$SOCH_3$	H	H	NO_2
A-1331	CH_3	$SOCH_3$	H	H	cyclopropyl
A-1332	CH_3	$SOCH_3$	H	H	OCH_3
A-1333	CH_3	$SOCH_3$	H	H	OCF_3
A-1334	CH_3	$SOCH_3$	H	H	SCH_3
A-1335	CH_3	$SOCH_3$	H	H	$SOCH_3$
A-1336	CH_3	$SOCH_3$	H	H	SO_2CH_3
A-1337	CH_3	$SOCH_3$	H	H	CH_2OCH_3
A-1338	CH_3	$SOCH_3$	H	cyclopropyl	H
A-1339	CH_3	$SOCH_3$	H	OCH_3	H
A-1340	CH_3	$SOCH_3$	H	OCF_3	H
A-1341	CH_3	$SOCH_3$	H	SCH_3	H
A-1342	CH_3	$SOCH_3$	H	$SOCH_3$	H
A-1343	CH_3	$SOCH_3$	H	SO_2CH_3	H
A-1344	CH_3	$SOCH_3$	H	CH_2OCH_3	H

A-1345	CH_3	SO_2CH_3	Cl	H	CN
A-1346	CH_3	SO_2CH_3	Cl	H	NO_2
A-1347	CH_3	SO_2CH_3	Cl	H	cyclopropyl
A-1348	CH_3	SO_2CH_3	Cl	H	OCH_3
A-1349	CH_3	SO_2CH_3	Cl	H	OCF_3
A-1350	CH_3	SO_2CH_3	Cl	H	SCH_3
A-1351	CH_3	SO_2CH_3	Cl	H	$SOCH_3$
A-1352	CH_3	SO_2CH_3	Cl	H	SO_2CH_3
A-1353	CH_3	SO_2CH_3	Cl	H	CH_2OCH_3
A-1354	CH_3	SO_2CH_3	Cl	cyclopropyl	H
A-1355	CH_3	SO_2CH_3	Cl	OCH_3	H
A-1356	CH_3	SO_2CH_3	Cl	OCF_3	H
A-1357	CH_3	SO_2CH_3	Cl	SCH_3	H
A-1358	CH_3	SO_2CH_3	Cl	$SOCH_3$	H
A-1359	CH_3	SO_2CH_3	Cl	SO_2CH_3	H
A-1360	CH_3	SO_2CH_3	Cl	CH_2OCH_3	H
A-1361	CH_3	SO_2CH_3	F	H	CN
A-1362	CH_3	SO_2CH_3	F	H	NO_2
A-1363	CH_3	SO_2CH_3	F	H	cyclopropyl
A-1364	CH_3	SO_2CH_3	F	H	OCH_3
A-1365	CH_3	SO_2CH_3	F	H	OCF_3
A-1366	CH_3	SO_2CH_3	F	H	SCH_3
A-1367	CH_3	SO_2CH_3	F	H	$SOCH_3$
A-1368	CH_3	SO_2CH_3	F	H	SO_2CH_3
A-1369	CH_3	SO_2CH_3	F	H	CH_2OCH_3
A-1370	CH_3	SO_2CH_3	F	cyclopropyl	H
A-1371	CH_3	SO_2CH_3	F	OCH_3	H
A-1372	CH_3	SO_2CH_3	F	OCF_3	H
A-1373	CH_3	SO_2CH_3	F	SCH_3	H
A-1374	CH_3	SO_2CH_3	F	$SOCH_3$	H
A-1375	CH_3	SO_2CH_3	F	SO_2CH_3	H
A-1376	CH_3	SO_2CH_3	F	CH_2OCH_3	H
A-1377	CH_3	SO_2CH_3	CF_3	H	CN
A-1378	CH_3	SO_2CH_3	CF_3	H	NO_2
A-1379	CH_3	SO_2CH_3	CF_3	H	cyclopropyl
A-1380	CH_3	SO_2CH_3	CF_3	H	OCH_3

A-1381	CH_3	SO_2CH_3	CF_3	H	OCF_3
A-1382	CH_3	SO_2CH_3	CF_3	H	SCH_3
A-1383	CH_3	SO_2CH_3	CF_3	H	$SOCH_3$
A-1384	CH_3	SO_2CH_3	CF_3	H	SO_2CH_3
A-1385	CH_3	SO_2CH_3	CF_3	H	CH_2OCH_3
A-1386	CH_3	SO_2CH_3	CF_3	cyclopropyl	H
A-1387	CH_3	SO_2CH_3	CF_3	OCH_3	H
A-1388	CH_3	SO_2CH_3	CF_3	OCF_3	H
A-1389	CH_3	SO_2CH_3	CF_3	SCH_3	H
A-1390	CH_3	SO_2CH_3	CF_3	$SOCH_3$	H
A-1391	CH_3	SO_2CH_3	CF_3	SO_2CH_3	H
A-1392	CH_3	SO_2CH_3	CF_3	CH_2OCH_3	H
A-1393	CH_3	SO_2CH_3	SO_2CH_3	H	CN
A-1394	CH_3	SO_2CH_3	SO_2CH_3	H	NO_2
A-1395	CH_3	SO_2CH_3	SO_2CH_3	H	cyclopropyl
A-1396	CH_3	SO_2CH_3	SO_2CH_3	H	OCH_3
A-1397	CH_3	SO_2CH_3	SO_2CH_3	H	OCF_3
A-1398	CH_3	SO_2CH_3	SO_2CH_3	H	SCH_3
A-1399	CH_3	SO_2CH_3	SO_2CH_3	H	$SOCH_3$
A-1400	CH_3	SO_2CH_3	SO_2CH_3	H	SO_2CH_3
A-1401	CH_3	SO_2CH_3	SO_2CH_3	H	CH_2OCH_3
A-1402	CH_3	SO_2CH_3	SO_2CH_3	cyclopropyl	H
A-1403	CH_3	SO_2CH_3	SO_2CH_3	OCH_3	H
A-1404	CH_3	SO_2CH_3	SO_2CH_3	OCF_3	H
A-1405	CH_3	SO_2CH_3	SO_2CH_3	SCH_3	H
A-1406	CH_3	SO_2CH_3	SO_2CH_3	$SOCH_3$	H
A-1407	CH_3	SO_2CH_3	SO_2CH_3	SO_2CH_3	H
A-1408	CH_3	SO_2CH_3	SO_2CH_3	CH_2OCH_3	H
A-1409	CH_3	SO_2CH_3	CN	H	CN
A-1410	CH_3	SO_2CH_3	CN	H	NO_2
A-1411	CH_3	SO_2CH_3	CN	H	cyclopropyl
A-1412	CH_3	SO_2CH_3	CN	H	OCH_3
A-1413	CH_3	SO_2CH_3	CN	H	OCF_3
A-1414	CH_3	SO_2CH_3	CN	H	SCH_3
A-1415	CH_3	SO_2CH_3	CN	H	$SOCH_3$
A-1416	CH_3	SO_2CH_3	CN	H	SO_2CH_3

A-1417	CH_3	SO_2CH_3	CN	H	CH_2OCH_3
A-1418	CH_3	SO_2CH_3	CN	cyclopropyl	H
A-1419	CH_3	SO_2CH_3	CN	OCH_3	H
A-1420	CH_3	SO_2CH_3	CN	OCF_3	H
A-1421	CH_3	SO_2CH_3	CN	SCH_3	H
A-1422	CH_3	SO_2CH_3	CN	$SOCH_3$	H
A-1423	CH_3	SO_2CH_3	CN	SO_2CH_3	H
A-1424	CH_3	SO_2CH_3	CN	CH_2OCH_3	H
A-1425	CH_3	SO_2CH_3	H	H	CN
A-1426	CH_3	SO_2CH_3	H	H	NO_2
A-1427	CH_3	SO_2CH_3	H	H	cyclopropyl
A-1428	CH_3	SO_2CH_3	H	H	OCH_3
A-1429	CH_3	SO_2CH_3	H	H	OCF_3
A-1430	CH_3	SO_2CH_3	H	H	SCH_3
A-1431	CH_3	SO_2CH_3	H	H	$SOCH_3$
A-1432	CH_3	SO_2CH_3	H	H	SO_2CH_3
A-1433	CH_3	SO_2CH_3	H	H	CH_2OCH_3
A-1434	CH_3	SO_2CH_3	H	cyclopropyl	H
A-1435	CH_3	SO_2CH_3	H	OCH_3	H
A-1436	CH_3	SO_2CH_3	H	OCF_3	H
A-1437	CH_3	SO_2CH_3	H	SCH_3	H
A-1438	CH_3	SO_2CH_3	H	$SOCH_3$	H
A-1439	CH_3	SO_2CH_3	H	SO_2CH_3	H
A-1440	CH_3	SO_2CH_3	H	CH_2OCH_3	H
A-1441	CH_3	$CH_2OCH_2CF_3$	Cl	H	CN
A-1442	CH_3	$CH_2OCH_2CF_3$	Cl	H	NO_2
A-1443	CH_3	$CH_2OCH_2CF_3$	Cl	H	cyclopropyl
A-1444	CH_3	$CH_2OCH_2CF_3$	Cl	H	OCH_3
A-1445	CH_3	$CH_2OCH_2CF_3$	Cl	H	OCF_3
A-1446	CH_3	$CH_2OCH_2CF_3$	Cl	H	SCH_3
A-1447	CH_3	$CH_2OCH_2CF_3$	Cl	H	$SOCH_3$
A-1448	CH_3	$CH_2OCH_2CF_3$	Cl	H	SO_2CH_3
A-1449	CH_3	$CH_2OCH_2CF_3$	Cl	H	CH_2OCH_3
A-1450	CH_3	$CH_2OCH_2CF_3$	Cl	cyclopropyl	H
A-1451	CH_3	$CH_2OCH_2CF_3$	Cl	OCH_3	H
A-1452	CH_3	$CH_2OCH_2CF_3$	Cl	OCF_3	H

A-1453	CH_3	$CH_2OCH_2CF_3$	Cl	SCH_3	H
A-1454	CH_3	$CH_2OCH_2CF_3$	Cl	$SOCH_3$	H
A-1455	CH_3	$CH_2OCH_2CF_3$	Cl	SO_2CH_3	H
A-1456	CH_3	$CH_2OCH_2CF_3$	Cl	CH_2OCH_3	H
A-1457	CH_3	$CH_2OCH_2CF_3$	F	H	CN
A-1458	CH_3	$CH_2OCH_2CF_3$	F	H	NO_2
A-1459	CH_3	$CH_2OCH_2CF_3$	F	H	cyclopropyl
A-1460	CH_3	$CH_2OCH_2CF_3$	F	H	OCH_3
A-1461	CH_3	$CH_2OCH_2CF_3$	F	H	OCF_3
A-1462	CH_3	$CH_2OCH_2CF_3$	F	H	SCH_3
A-1463	CH_3	$CH_2OCH_2CF_3$	F	H	$SOCH_3$
A-1464	CH_3	$CH_2OCH_2CF_3$	F	H	SO_2CH_3
A-1465	CH_3	$CH_2OCH_2CF_3$	F	H	CH_2OCH_3
A-1466	CH_3	$CH_2OCH_2CF_3$	F	cyclopropyl	H
A-1467	CH_3	$CH_2OCH_2CF_3$	F	OCH_3	H
A-1468	CH_3	$CH_2OCH_2CF_3$	F	OCF_3	H
A-1469	CH_3	$CH_2OCH_2CF_3$	F	SCH_3	H
A-1470	CH_3	$CH_2OCH_2CF_3$	F	$SOCH_3$	H
A-1471	CH_3	$CH_2OCH_2CF_3$	F	SO_2CH_3	H
A-1472	CH_3	$CH_2OCH_2CF_3$	F	CH_2OCH_3	H
A-1473	CH_3	$CH_2OCH_2CF_3$	CF_3	H	CN
A-1474	CH_3	$CH_2OCH_2CF_3$	CF_3	H	NO_2
A-1475	CH_3	$CH_2OCH_2CF_3$	CF_3	H	cyclopropyl
A-1476	CH_3	$CH_2OCH_2CF_3$	CF_3	H	OCH_3
A-1477	CH_3	$CH_2OCH_2CF_3$	CF_3	H	OCF_3
A-1478	CH_3	$CH_2OCH_2CF_3$	CF_3	H	SCH_3
A-1479	CH_3	$CH_2OCH_2CF_3$	CF_3	H	$SOCH_3$
A-1480	CH_3	$CH_2OCH_2CF_3$	CF_3	H	SO_2CH_3
A-1481	CH_3	$CH_2OCH_2CF_3$	CF_3	H	CH_2OCH_3
A-1482	CH_3	$CH_2OCH_2CF_3$	CF_3	cyclopropyl	H
A-1483	CH_3	$CH_2OCH_2CF_3$	CF_3	OCH_3	H
A-1484	CH_3	$CH_2OCH_2CF_3$	CF_3	OCF_3	H
A-1485	CH_3	$CH_2OCH_2CF_3$	CF_3	SCH_3	H
A-1486	CH_3	$CH_2OCH_2CF_3$	CF_3	$SOCH_3$	H
A-1487	CH_3	$CH_2OCH_2CF_3$	CF_3	SO_2CH_3	H
A-1488	CH_3	$CH_2OCH_2CF_3$	CF_3	CH_2OCH_3	H

A-1489	CH_3	$CH_2OCH_2CF_3$	SO_2CH_3	H	CN
A-1490	CH_3	$CH_2OCH_2CF_3$	SO_2CH_3	H	NO_2
A-1491	CH_3	$CH_2OCH_2CF_3$	SO_2CH_3	H	cyclopropyl
A-1492	CH_3	$CH_2OCH_2CF_3$	SO_2CH_3	H	OCH_3
A-1493	CH_3	$CH_2OCH_2CF_3$	SO_2CH_3	H	OCF_3
A-1494	CH_3	$CH_2OCH_2CF_3$	SO_2CH_3	H	SCH_3
A-1495	CH_3	$CH_2OCH_2CF_3$	SO_2CH_3	H	$SOCH_3$
A-1496	CH_3	$CH_2OCH_2CF_3$	SO_2CH_3	H	SO_2CH_3
A-1497	CH_3	$CH_2OCH_2CF_3$	SO_2CH_3	H	CH_2OCH_3
A-1498	CH_3	$CH_2OCH_2CF_3$	SO_2CH_3	cyclopropyl	H
A-1499	CH_3	$CH_2OCH_2CF_3$	SO_2CH_3	OCH_3	H
A-1500	CH_3	$CH_2OCH_2CF_3$	SO_2CH_3	OCF_3	H
A-1501	CH_3	$CH_2OCH_2CF_3$	SO_2CH_3	SCH_3	H
A-1502	CH_3	$CH_2OCH_2CF_3$	SO_2CH_3	$SOCH_3$	H
A-1503	CH_3	$CH_2OCH_2CF_3$	SO_2CH_3	SO_2CH_3	H
A-1504	CH_3	$CH_2OCH_2CF_3$	SO_2CH_3	CH_2OCH_3	H
A-1505	CH_3	$CH_2OCH_2CF_3$	CN	H	CN
A-1506	CH_3	$CH_2OCH_2CF_3$	CN	H	NO_2
A-1507	CH_3	$CH_2OCH_2CF_3$	CN	H	cyclopropyl
A-1508	CH_3	$CH_2OCH_2CF_3$	CN	H	OCH_3
A-1509	CH_3	$CH_2OCH_2CF_3$	CN	H	OCF_3
A-1510	CH_3	$CH_2OCH_2CF_3$	CN	H	SCH_3
A-1511	CH_3	$CH_2OCH_2CF_3$	CN	H	$SOCH_3$
A-1512	CH_3	$CH_2OCH_2CF_3$	CN	H	SO_2CH_3
A-1513	CH_3	$CH_2OCH_2CF_3$	CN	H	CH_2OCH_3
A-1514	CH_3	$CH_2OCH_2CF_3$	CN	cyclopropyl	H
A-1515	CH_3	$CH_2OCH_2CF_3$	CN	OCH_3	H
A-1516	CH_3	$CH_2OCH_2CF_3$	CN	OCF_3	H
A-1517	CH_3	$CH_2OCH_2CF_3$	CN	SCH_3	H
A-1518	CH_3	$CH_2OCH_2CF_3$	CN	$SOCH_3$	H
A-1519	CH_3	$CH_2OCH_2CF_3$	CN	SO_2CH_3	H
A-1520	CH_3	$CH_2OCH_2CF_3$	CN	CH_2OCH_3	H
A-1521	CH_3	$CH_2OCH_2CF_3$	H	H	CN
A-1522	CH_3	$CH_2OCH_2CF_3$	H	H	NO_2
A-1523	CH_3	$CH_2OCH_2CF_3$	H	H	cyclopropyl
A-1524	CH_3	$CH_2OCH_2CF_3$	H	H	OCH_3

A-1525	CH_3	$CH_2OCH_2CF_3$	H	H	OCF_3
A-1526	CH_3	$CH_2OCH_2CF_3$	H	H	SCH_3
A-1527	CH_3	$CH_2OCH_2CF_3$	H	H	$SOCH_3$
A-1528	CH_3	$CH_2OCH_2CF_3$	H	H	SO_2CH_3
A-1529	CH_3	$CH_2OCH_2CF_3$	H	H	CH_2OCH_3
A-1530	CH_3	$CH_2OCH_2CF_3$	H	cyclopropyl	H
A-1531	CH_3	$CH_2OCH_2CF_3$	H	OCH_3	H
A-1532	CH_3	$CH_2OCH_2CF_3$	H	OCF_3	H
A-1533	CH_3	$CH_2OCH_2CF_3$	H	SCH_3	H
A-1534	CH_3	$CH_2OCH_2CF_3$	H	$SOCH_3$	H
A-1535	CH_3	$CH_2OCH_2CF_3$	H	SO_2CH_3	H
A-1536	CH_3	$CH_2OCH_2CF_3$	H	CH_2OCH_3	H
A-1537	CH_3	Isoxazolin-3-yl	Cl	H	CN
A-1538	CH_3	Isoxazolin-3-yl	Cl	H	NO_2
A-1539	CH_3	Isoxazolin-3-yl	Cl	H	cyclopropyl
A-1540	CH_3	Isoxazolin-3-yl	Cl	H	OCH_3
A-1541	CH_3	Isoxazolin-3-yl	Cl	H	OCF_3
A-1542	CH_3	Isoxazolin-3-yl	Cl	H	SCH_3
A-1543	CH_3	Isoxazolin-3-yl	Cl	H	$SOCH_3$
A-1544	CH_3	Isoxazolin-3-yl	Cl	H	SO_2CH_3
A-1545	CH_3	Isoxazolin-3-yl	Cl	H	CH_2OCH_3
A-1546	CH_3	Isoxazolin-3-yl	Cl	cyclopropyl	H
A-1547	CH_3	Isoxazolin-3-yl	Cl	OCH_3	H
A-1548	CH_3	Isoxazolin-3-yl	Cl	OCF_3	H
A-1549	CH_3	Isoxazolin-3-yl	Cl	SCH_3	H
A-1550	CH_3	Isoxazolin-3-yl	Cl	$SOCH_3$	H
A-1551	CH_3	Isoxazolin-3-yl	Cl	SO_2CH_3	H
A-1552	CH_3	Isoxazolin-3-yl	Cl	CH_2OCH_3	H
A-1553	CH_3	Isoxazolin-3-yl	F	H	CN
A-1554	CH_3	Isoxazolin-3-yl	F	H	NO_2
A-1555	CH_3	Isoxazolin-3-yl	F	H	cyclopropyl
A-1556	CH_3	Isoxazolin-3-yl	F	H	OCH_3
A-1557	CH_3	Isoxazolin-3-yl	F	H	OCF_3
A-1558	CH_3	Isoxazolin-3-yl	F	H	SCH_3
A-1559	CH_3	Isoxazolin-3-yl	F	H	$SOCH_3$
A-1560	CH_3	Isoxazolin-3-yl	F	H	SO_2CH_3

A-1561	CH_3	Isoxazolin-3-yl	F	H	CH_2OCH_3
A-1562	CH_3	Isoxazolin-3-yl	F	cyclopropyl	H
A-1563	CH_3	Isoxazolin-3-yl	F	OCH_3	H
A-1564	CH_3	Isoxazolin-3-yl	F	OCF_3	H
A-1565	CH_3	Isoxazolin-3-yl	F	SCH_3	H
A-1566	CH_3	Isoxazolin-3-yl	F	$SOCH_3$	H
A-1567	CH_3	Isoxazolin-3-yl	F	SO_2CH_3	H
A-1568	CH_3	Isoxazolin-3-yl	F	CH_2OCH_3	H
A-1569	CH_3	Isoxazolin-3-yl	CF_3	H	CN
A-1570	CH_3	Isoxazolin-3-yl	CF_3	H	NO_2
A-1571	CH_3	Isoxazolin-3-yl	CF_3	H	cyclopropyl
A-1572	CH_3	Isoxazolin-3-yl	CF_3	H	OCH_3
A-1573	CH_3	Isoxazolin-3-yl	CF_3	H	OCF_3
A-1574	CH_3	Isoxazolin-3-yl	CF_3	H	SCH_3
A-1575	CH_3	Isoxazolin-3-yl	CF_3	H	$SOCH_3$
A-1576	CH_3	Isoxazolin-3-yl	CF_3	H	SO_2CH_3
A-1577	CH_3	Isoxazolin-3-yl	CF_3	H	CH_2OCH_3
A-1578	CH_3	Isoxazolin-3-yl	CF_3	cyclopropyl	H
A-1579	CH_3	Isoxazolin-3-yl	CF_3	OCH_3	H
A-1580	CH_3	Isoxazolin-3-yl	CF_3	OCF_3	H
A-1581	CH_3	Isoxazolin-3-yl	CF_3	SCH_3	H
A-1582	CH_3	Isoxazolin-3-yl	CF_3	$SOCH_3$	H
A-1583	CH_3	Isoxazolin-3-yl	CF_3	SO_2CH_3	H
A-1584	CH_3	Isoxazolin-3-yl	CF_3	CH_2OCH_3	H
A-1585	CH_3	Isoxazolin-3-yl	SO_2CH_3	H	CN
A-1586	CH_3	Isoxazolin-3-yl	SO_2CH_3	H	NO_2
A-1587	CH_3	Isoxazolin-3-yl	SO_2CH_3	H	cyclopropyl
A-1588	CH_3	Isoxazolin-3-yl	SO_2CH_3	H	OCH_3
A-1589	CH_3	Isoxazolin-3-yl	SO_2CH_3	H	OCF_3
A-1590	CH_3	Isoxazolin-3-yl	SO_2CH_3	H	SCH_3
A-1591	CH_3	Isoxazolin-3-yl	SO_2CH_3	H	$SOCH_3$
A-1592	CH_3	Isoxazolin-3-yl	SO_2CH_3	H	SO_2CH_3
A-1593	CH_3	Isoxazolin-3-yl	SO_2CH_3	H	CH_2OCH_3
A-1594	CH_3	Isoxazolin-3-yl	SO_2CH_3	cyclopropyl	H
A-1595	CH_3	Isoxazolin-3-yl	SO_2CH_3	OCH_3	H
A-1596	CH_3	Isoxazolin-3-yl	SO_2CH_3	OCF_3	H

A-1597	CH_3	Isoxazolin-3-yl	SO_2CH_3	SCH_3	H
A-1598	CH_3	Isoxazolin-3-yl	SO_2CH_3	$SOCH_3$	H
A-1599	CH_3	Isoxazolin-3-yl	SO_2CH_3	SO_2CH_3	H
A-1600	CH_3	Isoxazolin-3-yl	SO_2CH_3	CH_2OCH_3	H
A-1601	CH_3	Isoxazolin-3-yl	CN	H	CN
A-1602	CH_3	Isoxazolin-3-yl	CN	H	NO_2
A-1603	CH_3	Isoxazolin-3-yl	CN	H	cyclopropyl
A-1604	CH_3	Isoxazolin-3-yl	CN	H	OCH_3
A-1605	CH_3	Isoxazolin-3-yl	CN	H	OCF_3
A-1606	CH_3	Isoxazolin-3-yl	CN	H	SCH_3
A-1607	CH_3	Isoxazolin-3-yl	CN	H	$SOCH_3$
A-1608	CH_3	Isoxazolin-3-yl	CN	H	SO_2CH_3
A-1609	CH_3	Isoxazolin-3-yl	CN	H	CH_2OCH_3
A-1610	CH_3	Isoxazolin-3-yl	CN	cyclopropyl	H
A-1611	CH_3	Isoxazolin-3-yl	CN	OCH_3	H
A-1612	CH_3	Isoxazolin-3-yl	CN	OCF_3	H
A-1613	CH_3	Isoxazolin-3-yl	CN	SCH_3	H
A-1614	CH_3	Isoxazolin-3-yl	CN	$SOCH_3$	H
A-1615	CH_3	Isoxazolin-3-yl	CN	SO_2CH_3	H
A-1616	CH_3	Isoxazolin-3-yl	CN	CH_2OCH_3	H
A-1617	CH_3	Isoxazolin-3-yl	H	H	CN
A-1618	CH_3	Isoxazolin-3-yl	H	H	NO_2
A-1619	CH_3	Isoxazolin-3-yl	H	H	cyclopropyl
A-1620	CH_3	Isoxazolin-3-yl	H	H	OCH_3
A-1621	CH_3	Isoxazolin-3-yl	H	H	OCF_3
A-1622	CH_3	Isoxazolin-3-yl	H	H	SCH_3
A-1623	CH_3	Isoxazolin-3-yl	H	H	$SOCH_3$
A-1624	CH_3	Isoxazolin-3-yl	H	H	SO_2CH_3
A-1625	CH_3	Isoxazolin-3-yl	H	H	CH_2OCH_3
A-1626	CH_3	Isoxazolin-3-yl	H	cyclopropyl	H
A-1627	CH_3	Isoxazolin-3-yl	H	OCH_3	H
A-1628	CH_3	Isoxazolin-3-yl	H	OCF_3	H
A-1629	CH_3	Isoxazolin-3-yl	H	SCH_3	H
A-1630	CH_3	Isoxazolin-3-yl	H	$SOCH_3$	H
A-1631	CH_3	Isoxazolin-3-yl	H	SO_2CH_3	H
A-1632	CH_3	Isoxazolin-3-yl	H	CH_2OCH_3	H

A-1633	CH_3	5-Me-Isoxazolin-3-yl	Cl	H	CN
A-1634	CH_3	5-Me-Isoxazolin-3-yl	Cl	H	NO_2
A-1635	CH_3	5-Me-Isoxazolin-3-yl	Cl	H	cyclopropyl
A-1636	CH_3	5-Me-Isoxazolin-3-yl	Cl	H	OCH_3
A-1637	CH_3	5-Me-Isoxazolin-3-yl	Cl	H	OCF_3
A-1638	CH_3	5-Me-Isoxazolin-3-yl	Cl	H	SCH_3
A-1639	CH_3	5-Me-Isoxazolin-3-yl	Cl	H	$SOCH_3$
A-1640	CH_3	5-Me-Isoxazolin-3-yl	Cl	H	SO_2CH_3
A-1641	CH_3	5-Me-Isoxazolin-3-yl	Cl	H	CH_2OCH_3
A-1642	CH_3	5-Me-Isoxazolin-3-yl	Cl	cyclopropyl	H
A-1643	CH_3	5-Me-Isoxazolin-3-yl	Cl	OCH_3	H
A-1644	CH_3	5-Me-Isoxazolin-3-yl	Cl	OCF_3	H
A-1645	CH_3	5-Me-Isoxazolin-3-yl	Cl	SCH_3	H
A-1646	CH_3	5-Me-Isoxazolin-3-yl	Cl	$SOCH_3$	H
A-1647	CH_3	5-Me-Isoxazolin-3-yl	Cl	SO_2CH_3	H
A-1648	CH_3	5-Me-Isoxazolin-3-yl	Cl	CH_2OCH_3	H
A-1649	CH_3	5-Me-Isoxazolin-3-yl	F	H	CN
A-1650	CH_3	5-Me-Isoxazolin-3-yl	F	H	NO_2
A-1651	CH_3	5-Me-Isoxazolin-3-yl	F	H	cyclopropyl
A-1652	CH_3	5-Me-Isoxazolin-3-yl	F	H	OCH_3
A-1653	CH_3	5-Me-Isoxazolin-3-yl	F	H	OCF_3
A-1654	CH_3	5-Me-Isoxazolin-3-yl	F	H	SCH_3
A-1655	CH_3	5-Me-Isoxazolin-3-yl	F	H	$SOCH_3$
A-1656	CH_3	5-Me-Isoxazolin-3-yl	F	H	SO_2CH_3
A-1657	CH_3	5-Me-Isoxazolin-3-yl	F	H	CH_2OCH_3
A-1658	CH_3	5-Me-Isoxazolin-3-yl	F	cyclopropyl	H
A-1659	CH_3	5-Me-Isoxazolin-3-yl	F	OCH_3	H
A-1660	CH_3	5-Me-Isoxazolin-3-yl	F	OCF_3	H
A-1661	CH_3	5-Me-Isoxazolin-3-yl	F	SCH_3	H
A-1662	CH_3	5-Me-Isoxazolin-3-yl	F	$SOCH_3$	H
A-1663	CH_3	5-Me-Isoxazolin-3-yl	F	SO_2CH_3	H
A-1664	CH_3	5-Me-Isoxazolin-3-yl	F	CH_2OCH_3	H
A-1665	CH_3	5-Me-Isoxazolin-3-yl	CF_3	H	CN
A-1666	CH_3	5-Me-Isoxazolin-3-yl	CF_3	H	NO_2
A-1667	CH_3	5-Me-Isoxazolin-3-yl	CF_3	H	cyclopropyl
A-1668	CH_3	5-Me-Isoxazolin-3-yl	CF_3	H	OCH_3

A-1669	CH_3	5-Me-Isoxazolin-3-yl	CF_3	H	OCF_3
A-1670	CH_3	5-Me-Isoxazolin-3-yl	CF_3	H	SCH_3
A-1671	CH_3	5-Me-Isoxazolin-3-yl	CF_3	H	$SOCH_3$
A-1672	CH_3	5-Me-Isoxazolin-3-yl	CF_3	H	SO_2CH_3
A-1673	CH_3	5-Me-Isoxazolin-3-yl	CF_3	H	CH_2OCH_3
A-1674	CH_3	5-Me-Isoxazolin-3-yl	CF_3	cyclopropyl	H
A-1675	CH_3	5-Me-Isoxazolin-3-yl	CF_3	OCH_3	H
A-1676	CH_3	5-Me-Isoxazolin-3-yl	CF_3	OCF_3	H
A-1677	CH_3	5-Me-Isoxazolin-3-yl	CF_3	SCH_3	H
A-1678	CH_3	5-Me-Isoxazolin-3-yl	CF_3	$SOCH_3$	H
A-1679	CH_3	5-Me-Isoxazolin-3-yl	CF_3	SO_2CH_3	H
A-1680	CH_3	5-Me-Isoxazolin-3-yl	CF_3	CH_2OCH_3	H
A-1681	CH_3	5-Me-Isoxazolin-3-yl	SO_2CH_3	H	CN
A-1682	CH_3	5-Me-Isoxazolin-3-yl	SO_2CH_3	H	NO_2
A-1683	CH_3	5-Me-Isoxazolin-3-yl	SO_2CH_3	H	cyclopropyl
A-1684	CH_3	5-Me-Isoxazolin-3-yl	SO_2CH_3	H	OCH_3
A-1685	CH_3	5-Me-Isoxazolin-3-yl	SO_2CH_3	H	OCF_3
A-1686	CH_3	5-Me-Isoxazolin-3-yl	SO_2CH_3	H	SCH_3
A-1687	CH_3	5-Me-Isoxazolin-3-yl	SO_2CH_3	H	$SOCH_3$
A-1688	CH_3	5-Me-Isoxazolin-3-yl	SO_2CH_3	H	SO_2CH_3
A-1689	CH_3	5-Me-Isoxazolin-3-yl	SO_2CH_3	H	CH_2OCH_3
A-1690	CH_3	5-Me-Isoxazolin-3-yl	SO_2CH_3	cyclopropyl	H
A-1691	CH_3	5-Me-Isoxazolin-3-yl	SO_2CH_3	OCH_3	H
A-1692	CH_3	5-Me-Isoxazolin-3-yl	SO_2CH_3	OCF_3	H
A-1693	CH_3	5-Me-Isoxazolin-3-yl	SO_2CH_3	SCH_3	H
A-1694	CH_3	5-Me-Isoxazolin-3-yl	SO_2CH_3	$SOCH_3$	H
A-1695	CH_3	5-Me-Isoxazolin-3-yl	SO_2CH_3	SO_2CH_3	H
A-1696	CH_3	5-Me-Isoxazolin-3-yl	SO_2CH_3	CH_2OCH_3	H
A-1697	CH_3	5-Me-Isoxazolin-3-yl	CN	H	CN
A-1698	CH_3	5-Me-Isoxazolin-3-yl	CN	H	NO_2
A-1699	CH_3	5-Me-Isoxazolin-3-yl	CN	H	cyclopropyl
A-1700	CH_3	5-Me-Isoxazolin-3-yl	CN	H	OCH_3
A-1701	CH_3	5-Me-Isoxazolin-3-yl	CN	H	OCF_3
A-1702	CH_3	5-Me-Isoxazolin-3-yl	CN	H	SCH_3
A-1703	CH_3	5-Me-Isoxazolin-3-yl	CN	H	$SOCH_3$
A-1704	CH_3	5-Me-Isoxazolin-3-yl	CN	H	SO_2CH_3

A-1705	CH_3	5-Me-Isoxazolin-3-yl	CN	H	CH_2OCH_3
A-1706	CH_3	5-Me-Isoxazolin-3-yl	CN	cyclopropyl	H
A-1707	CH_3	5-Me-Isoxazolin-3-yl	CN	OCH_3	H
A-1708	CH_3	5-Me-Isoxazolin-3-yl	CN	OCF_3	H
A-1709	CH_3	5-Me-Isoxazolin-3-yl	CN	SCH_3	H
A-1710	CH_3	5-Me-Isoxazolin-3-yl	CN	$SOCH_3$	H
A-1711	CH_3	5-Me-Isoxazolin-3-yl	CN	SO_2CH_3	H
A-1712	CH_3	5-Me-Isoxazolin-3-yl	CN	CH_2OCH_3	H
A-1713	CH_3	5-Me-Isoxazolin-3-yl	H	H	CN
A-1714	CH_3	5-Me-Isoxazolin-3-yl	H	H	NO_2
A-1715	CH_3	5-Me-Isoxazolin-3-yl	H	H	cyclopropyl
A-1716	CH_3	5-Me-Isoxazolin-3-yl	H	H	OCH_3
A-1717	CH_3	5-Me-Isoxazolin-3-yl	H	H	OCF_3
A-1718	CH_3	5-Me-Isoxazolin-3-yl	H	H	SCH_3
A-1719	CH_3	5-Me-Isoxazolin-3-yl	H	H	$SOCH_3$
A-1720	CH_3	5-Me-Isoxazolin-3-yl	H	H	SO_2CH_3
A-1721	CH_3	5-Me-Isoxazolin-3-yl	H	H	CH_2OCH_3
A-1722	CH_3	5-Me-Isoxazolin-3-yl	H	cyclopropyl	H
A-1723	CH_3	5-Me-Isoxazolin-3-yl	H	OCH_3	H
A-1724	CH_3	5-Me-Isoxazolin-3-yl	H	OCF_3	H
A-1725	CH_3	5-Me-Isoxazolin-3-yl	H	SCH_3	H
A-1726	CH_3	5-Me-Isoxazolin-3-yl	H	$SOCH_3$	H
A-1727	CH_3	5-Me-Isoxazolin-3-yl	H	SO_2CH_3	H
A-1728	CH_3	5-Me-Isoxazolin-3-yl	H	CH_2OCH_3	H
A-1729	CH_3	Isoxazol-3-yl	Cl	H	CN
A-1730	CH_3	Isoxazol-3-yl	Cl	H	NO_2
A-1731	CH_3	Isoxazol-3-yl	Cl	H	cyclopropyl
A-1732	CH_3	Isoxazol-3-yl	Cl	H	OCH_3
A-1733	CH_3	Isoxazol-3-yl	Cl	H	OCF_3
A-1734	CH_3	Isoxazol-3-yl	Cl	H	SCH_3
A-1735	CH_3	Isoxazol-3-yl	Cl	H	$SOCH_3$
A-1736	CH_3	Isoxazol-3-yl	Cl	H	SO_2CH_3
A-1737	CH_3	Isoxazol-3-yl	Cl	H	CH_2OCH_3
A-1738	CH_3	Isoxazol-3-yl	Cl	cyclopropyl	H
A-1739	CH_3	Isoxazol-3-yl	Cl	OCH_3	H
A-1740	CH_3	Isoxazol-3-yl	Cl	OCF_3	H

A-1741	CH_3	Isoxazol-3-yl	Cl	SCH_3	H
A-1742	CH_3	Isoxazol-3-yl	Cl	$SOCH_3$	H
A-1743	CH_3	Isoxazol-3-yl	Cl	SO_2CH_3	H
A-1744	CH_3	Isoxazol-3-yl	Cl	CH_2OCH_3	H
A-1745	CH_3	Isoxazol-3-yl	F	H	CN
A-1746	CH_3	Isoxazol-3-yl	F	H	NO_2
A-1747	CH_3	Isoxazol-3-yl	F	H	cyclopropyl
A-1748	CH_3	Isoxazol-3-yl	F	H	OCH_3
A-1749	CH_3	Isoxazol-3-yl	F	H	OCF_3
A-1750	CH_3	Isoxazol-3-yl	F	H	SCH_3
A-1751	CH_3	Isoxazol-3-yl	F	H	$SOCH_3$
A-1752	CH_3	Isoxazol-3-yl	F	H	SO_2CH_3
A-1753	CH_3	Isoxazol-3-yl	F	H	CH_2OCH_3
A-1754	CH_3	Isoxazol-3-yl	F	cyclopropyl	H
A-1755	CH_3	Isoxazol-3-yl	F	OCH_3	H
A-1756	CH_3	Isoxazol-3-yl	F	OCF_3	H
A-1757	CH_3	Isoxazol-3-yl	F	SCH_3	H
A-1758	CH_3	Isoxazol-3-yl	F	$SOCH_3$	H
A-1759	CH_3	Isoxazol-3-yl	F	SO_2CH_3	H
A-1760	CH_3	Isoxazol-3-yl	F	CH_2OCH_3	H
A-1761	CH_3	Isoxazol-3-yl	CF_3	H	CN
A-1762	CH_3	Isoxazol-3-yl	CF_3	H	NO_2
A-1763	CH_3	Isoxazol-3-yl	CF_3	H	cyclopropyl
A-1764	CH_3	Isoxazol-3-yl	CF_3	H	OCH_3
A-1765	CH_3	Isoxazol-3-yl	CF_3	H	OCF_3
A-1766	CH_3	Isoxazol-3-yl	CF_3	H	SCH_3
A-1767	CH_3	Isoxazol-3-yl	CF_3	H	$SOCH_3$
A-1768	CH_3	Isoxazol-3-yl	CF_3	H	SO_2CH_3
A-1769	CH_3	Isoxazol-3-yl	CF_3	H	CH_2OCH_3
A-1770	CH_3	Isoxazol-3-yl	CF_3	cyclopropyl	H
A-1771	CH_3	Isoxazol-3-yl	CF_3	OCH_3	H
A-1772	CH_3	Isoxazol-3-yl	CF_3	OCF_3	H
A-1773	CH_3	Isoxazol-3-yl	CF_3	SCH_3	H
A-1774	CH_3	Isoxazol-3-yl	CF_3	$SOCH_3$	H
A-1775	CH_3	Isoxazol-3-yl	CF_3	SO_2CH_3	H
A-1776	CH_3	Isoxazol-3-yl	CF_3	CH_2OCH_3	H

A-1777	CH_3	Isoxazol-3-yl	SO_2CH_3	H	CN
A-1778	CH_3	Isoxazol-3-yl	SO_2CH_3	H	NO_2
A-1779	CH_3	Isoxazol-3-yl	SO_2CH_3	H	cyclopropyl
A-1780	CH_3	Isoxazol-3-yl	SO_2CH_3	H	OCH_3
A-1781	CH_3	Isoxazol-3-yl	SO_2CH_3	H	OCF_3
A-1782	CH_3	Isoxazol-3-yl	SO_2CH_3	H	SCH_3
A-1783	CH_3	Isoxazol-3-yl	SO_2CH_3	H	$SOCH_3$
A-1784	CH_3	Isoxazol-3-yl	SO_2CH_3	H	SO_2CH_3
A-1785	CH_3	Isoxazol-3-yl	SO_2CH_3	H	CH_2OCH_3
A-1786	CH_3	Isoxazol-3-yl	SO_2CH_3	cyclopropyl	H
A-1787	CH_3	Isoxazol-3-yl	SO_2CH_3	OCH_3	H
A-1788	CH_3	Isoxazol-3-yl	SO_2CH_3	OCF_3	H
A-1789	CH_3	Isoxazol-3-yl	SO_2CH_3	SCH_3	H
A-1790	CH_3	Isoxazol-3-yl	SO_2CH_3	$SOCH_3$	H
A-1791	CH_3	Isoxazol-3-yl	SO_2CH_3	SO_2CH_3	H
A-1792	CH_3	Isoxazol-3-yl	SO_2CH_3	CH_2OCH_3	H
A-1793	CH_3	Isoxazol-3-yl	CN	H	CN
A-1794	CH_3	Isoxazol-3-yl	CN	H	NO_2
A-1795	CH_3	Isoxazol-3-yl	CN	H	cyclopropyl
A-1796	CH_3	Isoxazol-3-yl	CN	H	OCH_3
A-1797	CH_3	Isoxazol-3-yl	CN	H	OCF_3
A-1798	CH_3	Isoxazol-3-yl	CN	H	SCH_3
A-1799	CH_3	Isoxazol-3-yl	CN	H	$SOCH_3$
A-1800	CH_3	Isoxazol-3-yl	CN	H	SO_2CH_3
A-1801	CH_3	Isoxazol-3-yl	CN	H	CH_2OCH_3
A-1802	CH_3	Isoxazol-3-yl	CN	cyclopropyl	H
A-1803	CH_3	Isoxazol-3-yl	CN	OCH_3	H
A-1804	CH_3	Isoxazol-3-yl	CN	OCF_3	H
A-1805	CH_3	Isoxazol-3-yl	CN	SCH_3	H
A-1806	CH_3	Isoxazol-3-yl	CN	$SOCH_3$	H
A-1807	CH_3	Isoxazol-3-yl	CN	SO_2CH_3	H
A-1808	CH_3	Isoxazol-3-yl	CN	CH_2OCH_3	H
A-1809	CH_3	Isoxazol-3-yl	H	H	CN
A-1810	CH_3	Isoxazol-3-yl	H	H	NO_2
A-1811	CH_3	Isoxazol-3-yl	H	H	cyclopropyl
A-1812	CH_3	Isoxazol-3-yl	H	H	OCH_3

A-1813	CH_3	Isoxazol-3-yl	H	H	OCF_3
A-1814	CH_3	Isoxazol-3-yl	H	H	SCH_3
A-1815	CH_3	Isoxazol-3-yl	H	H	$SOCH_3$
A-1816	CH_3	Isoxazol-3-yl	H	H	SO_2CH_3
A-1817	CH_3	Isoxazol-3-yl	H	H	CH_2OCH_3
A-1818	CH_3	Isoxazol-3-yl	H	cyclopropyl	H
A-1819	CH_3	Isoxazol-3-yl	H	OCH_3	H
A-1820	CH_3	Isoxazol-3-yl	H	OCF_3	H
A-1821	CH_3	Isoxazol-3-yl	H	SCH_3	H
A-1822	CH_3	Isoxazol-3-yl	H	$SOCH_3$	H
A-1823	CH_3	Isoxazol-3-yl	H	SO_2CH_3	H
A-1824	CH_3	Isoxazol-3-yl	H	CH_2OCH_3	H
A-1825	CH_3	5-Me-Isoxazol-3-yl	Cl	H	CN
A-1826	CH_3	5-Me-Isoxazol-3-yl	Cl	H	NO_2
A-1827	CH_3	5-Me-Isoxazol-3-yl	Cl	H	cyclopropyl
A-1828	CH_3	5-Me-Isoxazol-3-yl	Cl	H	OCH_3
A-1829	CH_3	5-Me-Isoxazol-3-yl	Cl	H	OCF_3
A-1830	CH_3	5-Me-Isoxazol-3-yl	Cl	H	SCH_3
A-1831	CH_3	5-Me-Isoxazol-3-yl	Cl	H	$SOCH_3$
A-1832	CH_3	5-Me-Isoxazol-3-yl	Cl	H	SO_2CH_3
A-1833	CH_3	5-Me-Isoxazol-3-yl	Cl	H	CH_2OCH_3
A-1834	CH_3	5-Me-Isoxazol-3-yl	Cl	cyclopropyl	H
A-1835	CH_3	5-Me-Isoxazol-3-yl	Cl	OCH_3	H
A-1836	CH_3	5-Me-Isoxazol-3-yl	Cl	OCF_3	H
A-1837	CH_3	5-Me-Isoxazol-3-yl	Cl	SCH_3	H
A-1838	CH_3	5-Me-Isoxazol-3-yl	Cl	$SOCH_3$	H
A-1839	CH_3	5-Me-Isoxazol-3-yl	Cl	SO_2CH_3	H
A-1840	CH_3	5-Me-Isoxazol-3-yl	Cl	CH_2OCH_3	H
A-1841	CH_3	5-Me-Isoxazol-3-yl	F	H	CN
A-1842	CH_3	5-Me-Isoxazol-3-yl	F	H	NO_2
A-1843	CH_3	5-Me-Isoxazol-3-yl	F	H	cyclopropyl
A-1844	CH_3	5-Me-Isoxazol-3-yl	F	H	OCH_3
A-1845	CH_3	5-Me-Isoxazol-3-yl	F	H	OCF_3
A-1846	CH_3	5-Me-Isoxazol-3-yl	F	H	SCH_3
A-1847	CH_3	5-Me-Isoxazol-3-yl	F	H	$SOCH_3$
A-1848	CH_3	5-Me-Isoxazol-3-yl	F	H	SO_2CH_3

A-1849	CH_3	5-Me-Isoxazol-3-yl	F	H	CH_2OCH_3
A-1850	CH_3	5-Me-Isoxazol-3-yl	F	cyclopropyl	H
A-1851	CH_3	5-Me-Isoxazol-3-yl	F	OCH_3	H
A-1852	CH_3	5-Me-Isoxazol-3-yl	F	OCF_3	H
A-1853	CH_3	5-Me-Isoxazol-3-yl	F	SCH_3	H
A-1854	CH_3	5-Me-Isoxazol-3-yl	F	$SOCH_3$	H
A-1855	CH_3	5-Me-Isoxazol-3-yl	F	SO_2CH_3	H
A-1856	CH_3	5-Me-Isoxazol-3-yl	F	CH_2OCH_3	H
A-1857	CH_3	5-Me-Isoxazol-3-yl	CF_3	H	CN
A-1858	CH_3	5-Me-Isoxazol-3-yl	CF_3	H	NO_2
A-1859	CH_3	5-Me-Isoxazol-3-yl	CF_3	H	cyclopropyl
A-1860	CH_3	5-Me-Isoxazol-3-yl	CF_3	H	OCH_3
A-1861	CH_3	5-Me-Isoxazol-3-yl	CF_3	H	OCF_3
A-1862	CH_3	5-Me-Isoxazol-3-yl	CF_3	H	SCH_3
A-1863	CH_3	5-Me-Isoxazol-3-yl	CF_3	H	$SOCH_3$
A-1864	CH_3	5-Me-Isoxazol-3-yl	CF_3	H	SO_2CH_3
A-1865	CH_3	5-Me-Isoxazol-3-yl	CF_3	H	CH_2OCH_3
A-1866	CH_3	5-Me-Isoxazol-3-yl	CF_3	cyclopropyl	H
A-1867	CH_3	5-Me-Isoxazol-3-yl	CF_3	OCH_3	H
A-1868	CH_3	5-Me-Isoxazol-3-yl	CF_3	OCF_3	H
A-1869	CH_3	5-Me-Isoxazol-3-yl	CF_3	SCH_3	H
A-1870	CH_3	5-Me-Isoxazol-3-yl	CF_3	$SOCH_3$	H
A-1871	CH_3	5-Me-Isoxazol-3-yl	CF_3	SO_2CH_3	H
A-1872	CH_3	5-Me-Isoxazol-3-yl	CF_3	CH_2OCH_3	H
A-1873	CH_3	5-Me-Isoxazol-3-yl	SO_2CH_3	H	CN
A-1874	CH_3	5-Me-Isoxazol-3-yl	SO_2CH_3	H	NO_2
A-1875	CH_3	5-Me-Isoxazol-3-yl	SO_2CH_3	H	cyclopropyl
A-1876	CH_3	5-Me-Isoxazol-3-yl	SO_2CH_3	H	OCH_3
A-1877	CH_3	5-Me-Isoxazol-3-yl	SO_2CH_3	H	OCF_3
A-1878	CH_3	5-Me-Isoxazol-3-yl	SO_2CH_3	H	SCH_3
A-1879	CH_3	5-Me-Isoxazol-3-yl	SO_2CH_3	H	$SOCH_3$
A-1880	CH_3	5-Me-Isoxazol-3-yl	SO_2CH_3	H	SO_2CH_3
A-1881	CH_3	5-Me-Isoxazol-3-yl	SO_2CH_3	H	CH_2OCH_3
A-1882	CH_3	5-Me-Isoxazol-3-yl	SO_2CH_3	cyclopropyl	H
A-1883	CH_3	5-Me-Isoxazol-3-yl	SO_2CH_3	OCH_3	H
A-1884	CH_3	5-Me-Isoxazol-3-yl	SO_2CH_3	OCF_3	H

A-1885	CH_3	5-Me-Isoxazol-3-yl	SO_2CH_3	SCH_3	H
A-1886	CH_3	5-Me-Isoxazol-3-yl	SO_2CH_3	$SOCH_3$	H
A-1887	CH_3	5-Me-Isoxazol-3-yl	SO_2CH_3	SO_2CH_3	H
A-1888	CH_3	5-Me-Isoxazol-3-yl	SO_2CH_3	CH_2OCH_3	H
A-1889	CH_3	5-Me-Isoxazol-3-yl	CN	H	CN
A-1890	CH_3	5-Me-Isoxazol-3-yl	CN	H	NO_2
A-1891	CH_3	5-Me-Isoxazol-3-yl	CN	H	cyclopropyl
A-1892	CH_3	5-Me-Isoxazol-3-yl	CN	H	OCH_3
A-1893	CH_3	5-Me-Isoxazol-3-yl	CN	H	OCF_3
A-1894	CH_3	5-Me-Isoxazol-3-yl	CN	H	SCH_3
A-1895	CH_3	5-Me-Isoxazol-3-yl	CN	H	$SOCH_3$
A-1896	CH_3	5-Me-Isoxazol-3-yl	CN	H	SO_2CH_3
A-1897	CH_3	5-Me-Isoxazol-3-yl	CN	H	CH_2OCH_3
A-1898	CH_3	5-Me-Isoxazol-3-yl	CN	cyclopropyl	H
A-1899	CH_3	5-Me-Isoxazol-3-yl	CN	OCH_3	H
A-1900	CH_3	5-Me-Isoxazol-3-yl	CN	OCF_3	H
A-1901	CH_3	5-Me-Isoxazol-3-yl	CN	SCH_3	H
A-1902	CH_3	5-Me-Isoxazol-3-yl	CN	$SOCH_3$	H
A-1903	CH_3	5-Me-Isoxazol-3-yl	CN	SO_2CH_3	H
A-1904	CH_3	5-Me-Isoxazol-3-yl	CN	CH_2OCH_3	H
A-1905	CH_3	5-Me-Isoxazol-3-yl	H	H	CN
A-1906	CH_3	5-Me-Isoxazol-3-yl	H	H	NO_2
A-1907	CH_3	5-Me-Isoxazol-3-yl	H	H	cyclopropyl
A-1908	CH_3	5-Me-Isoxazol-3-yl	H	H	OCH_3
A-1909	CH_3	5-Me-Isoxazol-3-yl	H	H	OCF_3
A-1910	CH_3	5-Me-Isoxazol-3-yl	H	H	SCH_3
A-1911	CH_3	5-Me-Isoxazol-3-yl	H	H	$SOCH_3$
A-1912	CH_3	5-Me-Isoxazol-3-yl	H	H	SO_2CH_3
A-1913	CH_3	5-Me-Isoxazol-3-yl	H	H	CH_2OCH_3
A-1914	CH_3	5-Me-Isoxazol-3-yl	H	cyclopropyl	H
A-1915	CH_3	5-Me-Isoxazol-3-yl	H	OCH_3	H
A-1916	CH_3	5-Me-Isoxazol-3-yl	H	OCF_3	H
A-1917	CH_3	5-Me-Isoxazol-3-yl	H	SCH_3	H
A-1918	CH_3	5-Me-Isoxazol-3-yl	H	$SOCH_3$	H
A-1919	CH_3	5-Me-Isoxazol-3-yl	H	SO_2CH_3	H
A-1920	CH_3	5-Me-Isoxazol-3-yl	H	CH_2OCH_3	H

A-1921	CH_3	3-Me-Isoxazolin-5-yl	Cl	H	CN
A-1922	CH_3	3-Me-Isoxazolin-5-yl	Cl	H	NO_2
A-1923	CH_3	3-Me-Isoxazolin-5-yl	Cl	H	cyclopropyl
A-1924	CH_3	3-Me-Isoxazolin-5-yl	Cl	H	OCH_3
A-1925	CH_3	3-Me-Isoxazolin-5-yl	Cl	H	OCF_3
A-1926	CH_3	3-Me-Isoxazolin-5-yl	Cl	H	SCH_3
A-1927	CH_3	3-Me-Isoxazolin-5-yl	Cl	H	$SOCH_3$
A-1928	CH_3	3-Me-Isoxazolin-5-yl	Cl	H	SO_2CH_3
A-1929	CH_3	3-Me-Isoxazolin-5-yl	Cl	H	CH_2OCH_3
A-1930	CH_3	3-Me-Isoxazolin-5-yl	Cl	cyclopropyl	H
A-1931	CH_3	3-Me-Isoxazolin-5-yl	Cl	OCH_3	H
A-1932	CH_3	3-Me-Isoxazolin-5-yl	Cl	OCF_3	H
A-1933	CH_3	3-Me-Isoxazolin-5-yl	Cl	SCH_3	H
A-1934	CH_3	3-Me-Isoxazolin-5-yl	Cl	$SOCH_3$	H
A-1935	CH_3	3-Me-Isoxazolin-5-yl	Cl	SO_2CH_3	H
A-1936	CH_3	3-Me-Isoxazolin-5-yl	Cl	CH_2OCH_3	H
A-1937	CH_3	3-Me-Isoxazolin-5-yl	F	H	CN
A-1938	CH_3	3-Me-Isoxazolin-5-yl	F	H	NO_2
A-1939	CH_3	3-Me-Isoxazolin-5-yl	F	H	cyclopropyl
A-1940	CH_3	3-Me-Isoxazolin-5-yl	F	H	OCH_3
A-1941	CH_3	3-Me-Isoxazolin-5-yl	F	H	OCF_3
A-1942	CH_3	3-Me-Isoxazolin-5-yl	F	H	SCH_3
A-1943	CH_3	3-Me-Isoxazolin-5-yl	F	H	$SOCH_3$
A-1944	CH_3	3-Me-Isoxazolin-5-yl	F	H	SO_2CH_3
A-1945	CH_3	3-Me-Isoxazolin-5-yl	F	H	CH_2OCH_3
A-1946	CH_3	3-Me-Isoxazolin-5-yl	F	cyclopropyl	H
A-1947	CH_3	3-Me-Isoxazolin-5-yl	F	OCH_3	H
A-1948	CH_3	3-Me-Isoxazolin-5-yl	F	OCF_3	H
A-1949	CH_3	3-Me-Isoxazolin-5-yl	F	SCH_3	H
A-1950	CH_3	3-Me-Isoxazolin-5-yl	F	$SOCH_3$	H
A-1951	CH_3	3-Me-Isoxazolin-5-yl	F	SO_2CH_3	H
A-1952	CH_3	3-Me-Isoxazolin-5-yl	F	CH_2OCH_3	H
A-1953	CH_3	3-Me-Isoxazolin-5-yl	CF_3	H	CN
A-1954	CH_3	3-Me-Isoxazolin-5-yl	CF_3	H	NO_2
A-1955	CH_3	3-Me-Isoxazolin-5-yl	CF_3	H	cyclopropyl
A-1956	CH_3	3-Me-Isoxazolin-5-yl	CF_3	H	OCH_3

A-1957	CH_3	3-Me-Isoxazolin-5-yl	CF_3	H	OCF_3
A-1958	CH_3	3-Me-Isoxazolin-5-yl	CF_3	H	SCH_3
A-1959	CH_3	3-Me-Isoxazolin-5-yl	CF_3	H	$SOCH_3$
A-1960	CH_3	3-Me-Isoxazolin-5-yl	CF_3	H	SO_2CH_3
A-1961	CH_3	3-Me-Isoxazolin-5-yl	CF_3	H	CH_2OCH_3
A-1962	CH_3	3-Me-Isoxazolin-5-yl	CF_3	cyclopropyl	H
A-1963	CH_3	3-Me-Isoxazolin-5-yl	CF_3	OCH_3	H
A-1964	CH_3	3-Me-Isoxazolin-5-yl	CF_3	OCF_3	H
A-1965	CH_3	3-Me-Isoxazolin-5-yl	CF_3	SCH_3	H
A-1966	CH_3	3-Me-Isoxazolin-5-yl	CF_3	$SOCH_3$	H
A-1967	CH_3	3-Me-Isoxazolin-5-yl	CF_3	SO_2CH_3	H
A-1968	CH_3	3-Me-Isoxazolin-5-yl	CF_3	CH_2OCH_3	H
A-1969	CH_3	3-Me-Isoxazolin-5-yl	SO_2CH_3	H	CN
A-1970	CH_3	3-Me-Isoxazolin-5-yl	SO_2CH_3	H	NO_2
A-1971	CH_3	3-Me-Isoxazolin-5-yl	SO_2CH_3	H	cyclopropyl
A-1972	CH_3	3-Me-Isoxazolin-5-yl	SO_2CH_3	H	OCH_3
A-1973	CH_3	3-Me-Isoxazolin-5-yl	SO_2CH_3	H	OCF_3
A-1974	CH_3	3-Me-Isoxazolin-5-yl	SO_2CH_3	H	SCH_3
A-1975	CH_3	3-Me-Isoxazolin-5-yl	SO_2CH_3	H	$SOCH_3$
A-1976	CH_3	3-Me-Isoxazolin-5-yl	SO_2CH_3	H	SO_2CH_3
A-1977	CH_3	3-Me-Isoxazolin-5-yl	SO_2CH_3	H	CH_2OCH_3
A-1978	CH_3	3-Me-Isoxazolin-5-yl	SO_2CH_3	cyclopropyl	H
A-1979	CH_3	3-Me-Isoxazolin-5-yl	SO_2CH_3	OCH_3	H
A-1980	CH_3	3-Me-Isoxazolin-5-yl	SO_2CH_3	OCF_3	H
A-1981	CH_3	3-Me-Isoxazolin-5-yl	SO_2CH_3	SCH_3	H
A-1982	CH_3	3-Me-Isoxazolin-5-yl	SO_2CH_3	$SOCH_3$	H
A-1983	CH_3	3-Me-Isoxazolin-5-yl	SO_2CH_3	SO_2CH_3	H
A-1984	CH_3	3-Me-Isoxazolin-5-yl	SO_2CH_3	CH_2OCH_3	H
A-1985	CH_3	3-Me-Isoxazolin-5-yl	CN	H	CN
A-1986	CH_3	3-Me-Isoxazolin-5-yl	CN	H	NO_2
A-1987	CH_3	3-Me-Isoxazolin-5-yl	CN	H	cyclopropyl
A-1988	CH_3	3-Me-Isoxazolin-5-yl	CN	H	OCH_3
A-1989	CH_3	3-Me-Isoxazolin-5-yl	CN	H	OCF_3
A-1990	CH_3	3-Me-Isoxazolin-5-yl	CN	H	SCH_3
A-1991	CH_3	3-Me-Isoxazolin-5-yl	CN	H	$SOCH_3$
A-1992	CH_3	3-Me-Isoxazolin-5-yl	CN	H	SO_2CH_3

A-1993	CH_3	3-Me-Isoxazolin-5-yl	CN	H	CH_2OCH_3
A-1994	CH_3	3-Me-Isoxazolin-5-yl	CN	cyclopropyl	H
A-1995	CH_3	3-Me-Isoxazolin-5-yl	CN	OCH_3	H
A-1996	CH_3	3-Me-Isoxazolin-5-yl	CN	OCF_3	H
A-1997	CH_3	3-Me-Isoxazolin-5-yl	CN	SCH_3	H
A-1998	CH_3	3-Me-Isoxazolin-5-yl	CN	$SOCH_3$	H
A-1999	CH_3	3-Me-Isoxazolin-5-yl	CN	SO_2CH_3	H
A-2000	CH_3	3-Me-Isoxazolin-5-yl	CN	CH_2OCH_3	H
A-2001	CH_3	3-Me-Isoxazolin-5-yl	H	H	CN
A-2002	CH_3	3-Me-Isoxazolin-5-yl	H	H	NO_2
A-2003	CH_3	3-Me-Isoxazolin-5-yl	H	H	cyclopropyl
A-2004	CH_3	3-Me-Isoxazolin-5-yl	H	H	OCH_3
A-2005	CH_3	3-Me-Isoxazolin-5-yl	H	H	OCF_3
A-2006	CH_3	3-Me-Isoxazolin-5-yl	H	H	SCH_3
A-2007	CH_3	3-Me-Isoxazolin-5-yl	H	H	$SOCH_3$
A-2008	CH_3	3-Me-Isoxazolin-5-yl	H	H	SO_2CH_3
A-2009	CH_3	3-Me-Isoxazolin-5-yl	H	H	CH_2OCH_3
A-2010	CH_3	3-Me-Isoxazolin-5-yl	H	cyclopropyl	H
A-2011	CH_3	3-Me-Isoxazolin-5-yl	H	OCH_3	H
A-2012	CH_3	3-Me-Isoxazolin-5-yl	H	OCF_3	H
A-2013	CH_3	3-Me-Isoxazolin-5-yl	H	SCH_3	H
A-2014	CH_3	3-Me-Isoxazolin-5-yl	H	$SOCH_3$	H
A-2015	CH_3	3-Me-Isoxazolin-5-yl	H	SO_2CH_3	H
A-2016	CH_3	3-Me-Isoxazolin-5-yl	H	CH_2OCH_3	H
A-2017	CH_3	3-Me-Isoxazol-5-yl	Cl	H	CN
A-2018	CH_3	3-Me-Isoxazol-5-yl	Cl	H	NO_2
A-2019	CH_3	3-Me-Isoxazol-5-yl	Cl	H	cyclopropyl
A-2020	CH_3	3-Me-Isoxazol-5-yl	Cl	H	OCH_3
A-2021	CH_3	3-Me-Isoxazol-5-yl	Cl	H	OCF_3
A-2022	CH_3	3-Me-Isoxazol-5-yl	Cl	H	SCH_3
A-2023	CH_3	3-Me-Isoxazol-5-yl	Cl	H	$SOCH_3$
A-2024	CH_3	3-Me-Isoxazol-5-yl	Cl	H	SO_2CH_3
A-2025	CH_3	3-Me-Isoxazol-5-yl	Cl	H	CH_2OCH_3
A-2026	CH_3	3-Me-Isoxazol-5-yl	Cl	cyclopropyl	H
A-2027	CH_3	3-Me-Isoxazol-5-yl	Cl	OCH_3	H
A-2028	CH_3	3-Me-Isoxazol-5-yl	Cl	OCF_3	H

A-2029	CH_3	3-Me-Isoxazol-5-yl	Cl	SCH_3	H
A-2030	CH_3	3-Me-Isoxazol-5-yl	Cl	$SOCH_3$	H
A-2031	CH_3	3-Me-Isoxazol-5-yl	Cl	SO_2CH_3	H
A-2032	CH_3	3-Me-Isoxazol-5-yl	Cl	CH_2OCH_3	H
A-2033	CH_3	3-Me-Isoxazol-5-yl	F	H	CN
A-2034	CH_3	3-Me-Isoxazol-5-yl	F	H	NO_2
A-2035	CH_3	3-Me-Isoxazol-5-yl	F	H	cyclopropyl
A-2036	CH_3	3-Me-Isoxazol-5-yl	F	H	OCH_3
A-2037	CH_3	3-Me-Isoxazol-5-yl	F	H	OCF_3
A-2038	CH_3	3-Me-Isoxazol-5-yl	F	H	SCH_3
A-2039	CH_3	3-Me-Isoxazol-5-yl	F	H	$SOCH_3$
A-2040	CH_3	3-Me-Isoxazol-5-yl	F	H	SO_2CH_3
A-2041	CH_3	3-Me-Isoxazol-5-yl	F	H	CH_2OCH_3
A-2042	CH_3	3-Me-Isoxazol-5-yl	F	cyclopropyl	H
A-2043	CH_3	3-Me-Isoxazol-5-yl	F	OCH_3	H
A-2044	CH_3	3-Me-Isoxazol-5-yl	F	OCF_3	H
A-2045	CH_3	3-Me-Isoxazol-5-yl	F	SCH_3	H
A-2046	CH_3	3-Me-Isoxazol-5-yl	F	$SOCH_3$	H
A-2047	CH_3	3-Me-Isoxazol-5-yl	F	SO_2CH_3	H
A-2048	CH_3	3-Me-Isoxazol-5-yl	F	CH_2OCH_3	H
A-2049	CH_3	3-Me-Isoxazol-5-yl	CF_3	H	CN
A-2050	CH_3	3-Me-Isoxazol-5-yl	CF_3	H	NO_2
A-2051	CH_3	3-Me-Isoxazol-5-yl	CF_3	H	cyclopropyl
A-2052	CH_3	3-Me-Isoxazol-5-yl	CF_3	H	OCH_3
A-2053	CH_3	3-Me-Isoxazol-5-yl	CF_3	H	OCF_3
A-2054	CH_3	3-Me-Isoxazol-5-yl	CF_3	H	SCH_3
A-2055	CH_3	3-Me-Isoxazol-5-yl	CF_3	H	$SOCH_3$
A-2056	CH_3	3-Me-Isoxazol-5-yl	CF_3	H	SO_2CH_3
A-2057	CH_3	3-Me-Isoxazol-5-yl	CF_3	H	CH_2OCH_3
A-2058	CH_3	3-Me-Isoxazol-5-yl	CF_3	cyclopropyl	H
A-2059	CH_3	3-Me-Isoxazol-5-yl	CF_3	OCH_3	H
A-2060	CH_3	3-Me-Isoxazol-5-yl	CF_3	OCF_3	H
A-2061	CH_3	3-Me-Isoxazol-5-yl	CF_3	SCH_3	H
A-2062	CH_3	3-Me-Isoxazol-5-yl	CF_3	$SOCH_3$	H
A-2063	CH_3	3-Me-Isoxazol-5-yl	CF_3	SO_2CH_3	H
A-2064	CH_3	3-Me-Isoxazol-5-yl	CF_3	CH_2OCH_3	H

A-2065	CH_3	3-Me-Isoxazol-5-yl	SO_2CH_3	H	CN
A-2066	CH_3	3-Me-Isoxazol-5-yl	SO_2CH_3	H	NO_2
A-2067	CH_3	3-Me-Isoxazol-5-yl	SO_2CH_3	H	cyclopropyl
A-2068	CH_3	3-Me-Isoxazol-5-yl	SO_2CH_3	H	OCH_3
A-2069	CH_3	3-Me-Isoxazol-5-yl	SO_2CH_3	H	OCF_3
A-2070	CH_3	3-Me-Isoxazol-5-yl	SO_2CH_3	H	SCH_3
A-2071	CH_3	3-Me-Isoxazol-5-yl	SO_2CH_3	H	$SOCH_3$
A-2072	CH_3	3-Me-Isoxazol-5-yl	SO_2CH_3	H	SO_2CH_3
A-2073	CH_3	3-Me-Isoxazol-5-yl	SO_2CH_3	H	CH_2OCH_3
A-2074	CH_3	3-Me-Isoxazol-5-yl	SO_2CH_3	cyclopropyl	H
A-2075	CH_3	3-Me-Isoxazol-5-yl	SO_2CH_3	OCH_3	H
A-2076	CH_3	3-Me-Isoxazol-5-yl	SO_2CH_3	OCF_3	H
A-2077	CH_3	3-Me-Isoxazol-5-yl	SO_2CH_3	SCH_3	H
A-2078	CH_3	3-Me-Isoxazol-5-yl	SO_2CH_3	$SOCH_3$	H
A-2079	CH_3	3-Me-Isoxazol-5-yl	SO_2CH_3	SO_2CH_3	H
A-2080	CH_3	3-Me-Isoxazol-5-yl	SO_2CH_3	CH_2OCH_3	H
A-2081	CH_3	3-Me-Isoxazol-5-yl	CN	H	CN
A-2082	CH_3	3-Me-Isoxazol-5-yl	CN	H	NO_2
A-2083	CH_3	3-Me-Isoxazol-5-yl	CN	H	cyclopropyl
A-2084	CH_3	3-Me-Isoxazol-5-yl	CN	H	OCH_3
A-2085	CH_3	3-Me-Isoxazol-5-yl	CN	H	OCF_3
A-2086	CH_3	3-Me-Isoxazol-5-yl	CN	H	SCH_3
A-2087	CH_3	3-Me-Isoxazol-5-yl	CN	H	$SOCH_3$
A-2088	CH_3	3-Me-Isoxazol-5-yl	CN	H	SO_2CH_3
A-2089	CH_3	3-Me-Isoxazol-5-yl	CN	H	CH_2OCH_3
A-2090	CH_3	3-Me-Isoxazol-5-yl	CN	cyclopropyl	H
A-2091	CH_3	3-Me-Isoxazol-5-yl	CN	OCH_3	H
A-2092	CH_3	3-Me-Isoxazol-5-yl	CN	OCF_3	H
A-2093	CH_3	3-Me-Isoxazol-5-yl	CN	SCH_3	H
A-2094	CH_3	3-Me-Isoxazol-5-yl	CN	$SOCH_3$	H
A-2095	CH_3	3-Me-Isoxazol-5-yl	CN	SO_2CH_3	H
A-2096	CH_3	3-Me-Isoxazol-5-yl	CN	CH_2OCH_3	H
A-2097	CH_3	3-Me-Isoxazol-5-yl	H	H	CN
A-2098	CH_3	3-Me-Isoxazol-5-yl	H	H	NO_2
A-2099	CH_3	3-Me-Isoxazol-5-yl	H	H	cyclopropyl
A-2100	CH_3	3-Me-Isoxazol-5-yl	H	H	OCH_3

A-2101	CH_3	3-Me-Isoxazol-5-yl	H	H	OCF_3
A-2102	CH_3	3-Me-Isoxazol-5-yl	H	H	SCH_3
A-2103	CH_3	3-Me-Isoxazol-5-yl	H	H	$SOCH_3$
A-2104	CH_3	3-Me-Isoxazol-5-yl	H	H	SO_2CH_3
A-2105	CH_3	3-Me-Isoxazol-5-yl	H	H	CH_2OCH_3
A-2106	CH_3	3-Me-Isoxazol-5-yl	H	cyclopropyl	H
A-2107	CH_3	3-Me-Isoxazol-5-yl	H	OCH_3	H
A-2108	CH_3	3-Me-Isoxazol-5-yl	H	OCF_3	H
A-2109	CH_3	3-Me-Isoxazol-5-yl	H	SCH_3	H
A-2110	CH_3	3-Me-Isoxazol-5-yl	H	$SOCH_3$	H
A-2111	CH_3	3-Me-Isoxazol-5-yl	H	SO_2CH_3	H
A-2112	CH_3	3-Me-Isoxazol-5-yl	H	CH_2OCH_3	H
A-2113	CF_3	H	Cl	H	CN
A-2114	CF_3	H	Cl	H	NO_2
A-2115	CF_3	H	Cl	H	cyclopropyl
A-2116	CF_3	H	Cl	H	OCH_3
A-2117	CF_3	H	Cl	H	OCF_3
A-2118	CF_3	H	Cl	H	SCH_3
A-2119	CF_3	H	Cl	H	$SOCH_3$
A-2120	CF_3	H	Cl	H	SO_2CH_3
A-2121	CF_3	H	Cl	H	CH_2OCH_3
A-2122	CF_3	H	Cl	cyclopropyl	H
A-2123	CF_3	H	Cl	OCH_3	H
A-2124	CF_3	H	Cl	OCF_3	H
A-2125	CF_3	H	Cl	SCH_3	H
A-2126	CF_3	H	Cl	$SOCH_3$	H
A-2127	CF_3	H	Cl	SO_2CH_3	H
A-2128	CF_3	H	Cl	CH_2OCH_3	H
A-2129	CF_3	H	F	H	CN
A-2130	CF_3	H	F	H	NO_2
A-2131	CF_3	H	F	H	cyclopropyl
A-2132	CF_3	H	F	H	OCH_3
A-2133	CF_3	H	F	H	OCF_3
A-2134	CF_3	H	F	H	SCH_3
A-2135	CF_3	H	F	H	$SOCH_3$
A-2136	CF_3	H	F	H	SO_2CH_3

A-2137	CF_3	H	F	H	CH_2OCH_3
A-2138	CF_3	H	F	cyclopropyl	H
A-2139	CF_3	H	F	OCH_3	H
A-2140	CF_3	H	F	OCF_3	H
A-2141	CF_3	H	F	SCH_3	H
A-2142	CF_3	H	F	$SOCH_3$	H
A-2143	CF_3	H	F	SO_2CH_3	H
A-2144	CF_3	H	F	CH_2OCH_3	H
A-2145	CF_3	H	CF_3	H	CN
A-2146	CF_3	H	CF_3	H	NO_2
A-2147	CF_3	H	CF_3	H	cyclopropyl
A-2148	CF_3	H	CF_3	H	OCH_3
A-2149	CF_3	H	CF_3	H	OCF_3
A-2150	CF_3	H	CF_3	H	SCH_3
A-2151	CF_3	H	CF_3	H	$SOCH_3$
A-2152	CF_3	H	CF_3	H	SO_2CH_3
A-2153	CF_3	H	CF_3	H	CH_2OCH_3
A-2154	CF_3	H	CF_3	cyclopropyl	H
A-2155	CF_3	H	CF_3	OCH_3	H
A-2156	CF_3	H	CF_3	OCF_3	H
A-2157	CF_3	H	CF_3	SCH_3	H
A-2158	CF_3	H	CF_3	$SOCH_3$	H
A-2159	CF_3	H	CF_3	SO_2CH_3	H
A-2160	CF_3	H	CF_3	CH_2OCH_3	H
A-2161	CF_3	H	SO_2CH_3	H	CN
A-2162	CF_3	H	SO_2CH_3	H	NO_2
A-2163	CF_3	H	SO_2CH_3	H	cyclopropyl
A-2164	CF_3	H	SO_2CH_3	H	OCH_3
A-2165	CF_3	H	SO_2CH_3	H	OCF_3
A-2166	CF_3	H	SO_2CH_3	H	SCH_3
A-2167	CF_3	H	SO_2CH_3	H	$SOCH_3$
A-2168	CF_3	H	SO_2CH_3	H	SO_2CH_3
A-2169	CF_3	H	SO_2CH_3	H	CH_2OCH_3
A-2170	CF_3	H	SO_2CH_3	cyclopropyl	H
A-2171	CF_3	H	SO_2CH_3	OCH_3	H
A-2172	CF_3	H	SO_2CH_3	OCF_3	H

A-2173	CF_3	H	SO_2CH_3	SCH_3	H
A-2174	CF_3	H	SO_2CH_3	$SOCH_3$	H
A-2175	CF_3	H	SO_2CH_3	SO_2CH_3	H
A-2176	CF_3	H	SO_2CH_3	CH_2OCH_3	H
A-2177	CF_3	H	CN	H	CN
A-2178	CF_3	H	CN	H	NO_2
A-2179	CF_3	H	CN	H	cyclopropyl
A-2180	CF_3	H	CN	H	OCH_3
A-2181	CF_3	H	CN	H	OCF_3
A-2182	CF_3	H	CN	H	SCH_3
A-2183	CF_3	H	CN	H	$SOCH_3$
A-2184	CF_3	H	CN	H	SO_2CH_3
A-2185	CF_3	H	CN	H	CH_2OCH_3
A-2186	CF_3	H	CN	cyclopropyl	H
A-2187	CF_3	H	CN	OCH_3	H
A-2188	CF_3	H	CN	OCF_3	H
A-2189	CF_3	H	CN	SCH_3	H
A-2190	CF_3	H	CN	$SOCH_3$	H
A-2191	CF_3	H	CN	SO_2CH_3	H
A-2192	CF_3	H	CN	CH_2OCH_3	H
A-2193	CF_3	H	H	H	CN
A-2194	CF_3	H	H	H	NO_2
A-2195	CF_3	H	H	H	cyclopropyl
A-2196	CF_3	H	H	H	OCH_3
A-2197	CF_3	H	H	H	OCF_3
A-2198	CF_3	H	H	H	SCH_3
A-2199	CF_3	H	H	H	$SOCH_3$
A-2200	CF_3	H	H	H	SO_2CH_3
A-2201	CF_3	H	H	H	CH_2OCH_3
A-2202	CF_3	H	H	cyclopropyl	H
A-2203	CF_3	H	H	OCH_3	H
A-2204	CF_3	H	H	OCF_3	H
A-2205	CF_3	H	H	SCH_3	H
A-2206	CF_3	H	H	$SOCH_3$	H
A-2207	CF_3	H	H	SO_2CH_3	H
A-2208	CF_3	H	H	CH_2OCH_3	H

A-2209	CF_3	SCH_3	Cl	H	CN
A-2210	CF_3	SCH_3	Cl	H	NO_2
A-2211	CF_3	SCH_3	Cl	H	cyclopropyl
A-2212	CF_3	SCH_3	Cl	H	OCH_3
A-2213	CF_3	SCH_3	Cl	H	OCF_3
A-2214	CF_3	SCH_3	Cl	H	SCH_3
A-2215	CF_3	SCH_3	Cl	H	$SOCH_3$
A-2216	CF_3	SCH_3	Cl	H	SO_2CH_3
A-2217	CF_3	SCH_3	Cl	H	CH_2OCH_3
A-2218	CF_3	SCH_3	Cl	cyclopropyl	H
A-2219	CF_3	SCH_3	Cl	OCH_3	H
A-2220	CF_3	SCH_3	Cl	OCF_3	H
A-2221	CF_3	SCH_3	Cl	SCH_3	H
A-2222	CF_3	SCH_3	Cl	$SOCH_3$	H
A-2223	CF_3	SCH_3	Cl	SO_2CH_3	H
A-2224	CF_3	SCH_3	Cl	CH_2OCH_3	H
A-2225	CF_3	SCH_3	F	H	CN
A-2226	CF_3	SCH_3	F	H	NO_2
A-2227	CF_3	SCH_3	F	H	cyclopropyl
A-2228	CF_3	SCH_3	F	H	OCH_3
A-2229	CF_3	SCH_3	F	H	OCF_3
A-2230	CF_3	SCH_3	F	H	SCH_3
A-2231	CF_3	SCH_3	F	H	$SOCH_3$
A-2232	CF_3	SCH_3	F	H	SO_2CH_3
A-2233	CF_3	SCH_3	F	H	CH_2OCH_3
A-2234	CF_3	SCH_3	F	cyclopropyl	H
A-2235	CF_3	SCH_3	F	OCH_3	H
A-2236	CF_3	SCH_3	F	OCF_3	H
A-2237	CF_3	SCH_3	F	SCH_3	H
A-2238	CF_3	SCH_3	F	$SOCH_3$	H
A-2239	CF_3	SCH_3	F	SO_2CH_3	H
A-2240	CF_3	SCH_3	F	CH_2OCH_3	H
A-2241	CF_3	SCH_3	CF_3	H	CN
A-2242	CF_3	SCH_3	CF_3	H	NO_2
A-2243	CF_3	SCH_3	CF_3	H	cyclopropyl
A-2244	CF_3	SCH_3	CF_3	H	OCH_3

A-2245	CF_3	SCH_3	CF_3	H	OCF_3
A-2246	CF_3	SCH_3	CF_3	H	SCH_3
A-2247	CF_3	SCH_3	CF_3	H	$SOCH_3$
A-2248	CF_3	SCH_3	CF_3	H	SO_2CH_3
A-2249	CF_3	SCH_3	CF_3	H	CH_2OCH_3
A-2250	CF_3	SCH_3	CF_3	cyclopropyl	H
A-2251	CF_3	SCH_3	CF_3	OCH_3	H
A-2252	CF_3	SCH_3	CF_3	OCF_3	H
A-2253	CF_3	SCH_3	CF_3	SCH_3	H
A-2254	CF_3	SCH_3	CF_3	$SOCH_3$	H
A-2255	CF_3	SCH_3	CF_3	SO_2CH_3	H
A-2256	CF_3	SCH_3	CF_3	CH_2OCH_3	H
A-2257	CF_3	SCH_3	SO_2CH_3	H	CN
A-2258	CF_3	SCH_3	SO_2CH_3	H	NO_2
A-2259	CF_3	SCH_3	SO_2CH_3	H	cyclopropyl
A-2260	CF_3	SCH_3	SO_2CH_3	H	OCH_3
A-2261	CF_3	SCH_3	SO_2CH_3	H	OCF_3
A-2262	CF_3	SCH_3	SO_2CH_3	H	SCH_3
A-2263	CF_3	SCH_3	SO_2CH_3	H	$SOCH_3$
A-2264	CF_3	SCH_3	SO_2CH_3	H	SO_2CH_3
A-2265	CF_3	SCH_3	SO_2CH_3	H	CH_2OCH_3
A-2266	CF_3	SCH_3	SO_2CH_3	cyclopropyl	H
A-2267	CF_3	SCH_3	SO_2CH_3	OCH_3	H
A-2268	CF_3	SCH_3	SO_2CH_3	OCF_3	H
A-2269	CF_3	SCH_3	SO_2CH_3	SCH_3	H
A-2270	CF_3	SCH_3	SO_2CH_3	$SOCH_3$	H
A-2271	CF_3	SCH_3	SO_2CH_3	SO_2CH_3	H
A-2272	CF_3	SCH_3	SO_2CH_3	CH_2OCH_3	H
A-2273	CF_3	SCH_3	CN	H	CN
A-2274	CF_3	SCH_3	CN	H	NO_2
A-2275	CF_3	SCH_3	CN	H	cyclopropyl
A-2276	CF_3	SCH_3	CN	H	OCH_3
A-2277	CF_3	SCH_3	CN	H	OCF_3
A-2278	CF_3	SCH_3	CN	H	SCH_3
A-2279	CF_3	SCH_3	CN	H	$SOCH_3$
A-2280	CF_3	SCH_3	CN	H	SO_2CH_3

A-2281	CF_3	SCH_3	CN	H	CH_2OCH_3
A-2282	CF_3	SCH_3	CN	cyclopropyl	H
A-2283	CF_3	SCH_3	CN	OCH_3	H
A-2284	CF_3	SCH_3	CN	OCF_3	H
A-2285	CF_3	SCH_3	CN	SCH_3	H
A-2286	CF_3	SCH_3	CN	$SOCH_3$	H
A-2287	CF_3	SCH_3	CN	SO_2CH_3	H
A-2288	CF_3	SCH_3	CN	CH_2OCH_3	H
A-2289	CF_3	$SOCH_3$	H	H	CN
A-2290	CF_3	$SOCH_3$	H	H	NO_2
A-2291	CF_3	$SOCH_3$	H	H	cyclopropyl
A-2292	CF_3	$SOCH_3$	H	H	OCH_3
A-2293	CF_3	$SOCH_3$	H	H	OCF_3
A-2294	CF_3	$SOCH_3$	H	H	SCH_3
A-2295	CF_3	$SOCH_3$	H	H	$SOCH_3$
A-2296	CF_3	$SOCH_3$	H	H	SO_2CH_3
A-2297	CF_3	$SOCH_3$	H	H	CH_2OCH_3
A-2298	CF_3	$SOCH_3$	H	cyclopropyl	H
A-2299	CF_3	$SOCH_3$	H	OCH_3	H
A-2300	CF_3	$SOCH_3$	H	OCF_3	H
A-2301	CF_3	$SOCH_3$	H	SCH_3	H
A-2302	CF_3	$SOCH_3$	H	$SOCH_3$	H
A-2303	CF_3	$SOCH_3$	H	SO_2CH_3	H
A-2304	CF_3	$SOCH_3$	H	CH_2OCH_3	H
A-2305	CF_3	$SOCH_3$	Cl	H	CN
A-2306	CF_3	$SOCH_3$	Cl	H	NO_2
A-2307	CF_3	$SOCH_3$	Cl	H	cyclopropyl
A-2308	CF_3	$SOCH_3$	Cl	H	OCH_3
A-2309	CF_3	$SOCH_3$	Cl	H	OCF_3
A-2310	CF_3	$SOCH_3$	Cl	H	SCH_3
A-2311	CF_3	$SOCH_3$	Cl	H	$SOCH_3$
A-2312	CF_3	$SOCH_3$	Cl	H	SO_2CH_3
A-2313	CF_3	$SOCH_3$	Cl	H	CH_2OCH_3
A-2314	CF_3	$SOCH_3$	Cl	cyclopropyl	H
A-2315	CF_3	$SOCH_3$	Cl	OCH_3	H
A-2316	CF_3	$SOCH_3$	Cl	OCF_3	H

A-2317	CF_3	$SOCH_3$	Cl	SCH_3	H
A-2318	CF_3	$SOCH_3$	Cl	$SOCH_3$	H
A-2319	CF_3	$SOCH_3$	Cl	SO_2CH_3	H
A-2320	CF_3	$SOCH_3$	Cl	CH_2OCH_3	H
A-2321	CF_3	$SOCH_3$	F	H	CN
A-2322	CF_3	$SOCH_3$	F	H	NO_2
A-2323	CF_3	$SOCH_3$	F	H	cyclopropyl
A-2324	CF_3	$SOCH_3$	F	H	OCH_3
A-2325	CF_3	$SOCH_3$	F	H	OCF_3
A-2326	CF_3	$SOCH_3$	F	H	SCH_3
A-2327	CF_3	$SOCH_3$	F	H	$SOCH_3$
A-2328	CF_3	$SOCH_3$	F	H	SO_2CH_3
A-2329	CF_3	$SOCH_3$	F	H	CH_2OCH_3
A-2330	CF_3	$SOCH_3$	F	cyclopropyl	H
A-2331	CF_3	$SOCH_3$	F	OCH_3	H
A-2332	CF_3	$SOCH_3$	F	OCF_3	H
A-2333	CF_3	$SOCH_3$	F	SCH_3	H
A-2334	CF_3	$SOCH_3$	F	$SOCH_3$	H
A-2335	CF_3	$SOCH_3$	F	SO_2CH_3	H
A-2336	CF_3	$SOCH_3$	F	CH_2OCH_3	H
A-2337	CF_3	$SOCH_3$	CF_3	H	CN
A-2338	CF_3	$SOCH_3$	CF_3	H	NO_2
A-2339	CF_3	$SOCH_3$	CF_3	H	cyclopropyl
A-2340	CF_3	$SOCH_3$	CF_3	H	OCH_3
A-2341	CF_3	$SOCH_3$	CF_3	H	OCF_3
A-2342	CF_3	$SOCH_3$	CF_3	H	SCH_3
A-2343	CF_3	$SOCH_3$	CF_3	H	$SOCH_3$
A-2344	CF_3	$SOCH_3$	CF_3	H	SO_2CH_3
A-2345	CF_3	$SOCH_3$	CF_3	H	CH_2OCH_3
A-2346	CF_3	$SOCH_3$	CF_3	cyclopropyl	H
A-2347	CF_3	$SOCH_3$	CF_3	OCH_3	H
A-2348	CF_3	$SOCH_3$	CF_3	OCF_3	H
A-2349	CF_3	$SOCH_3$	CF_3	SCH_3	H
A-2350	CF_3	$SOCH_3$	CF_3	$SOCH_3$	H
A-2351	CF_3	$SOCH_3$	CF_3	SO_2CH_3	H
A-2352	CF_3	$SOCH_3$	CF_3	CH_2OCH_3	H

A-2353	CF_3	$SOCH_3$	SO_2CH_3	H	CN
A-2354	CF_3	$SOCH_3$	SO_2CH_3	H	NO_2
A-2355	CF_3	$SOCH_3$	SO_2CH_3	H	cyclopropyl
A-2356	CF_3	$SOCH_3$	SO_2CH_3	H	OCH_3
A-2357	CF_3	$SOCH_3$	SO_2CH_3	H	OCF_3
A-2358	CF_3	$SOCH_3$	SO_2CH_3	H	SCH_3
A-2359	CF_3	$SOCH_3$	SO_2CH_3	H	$SOCH_3$
A-2360	CF_3	$SOCH_3$	SO_2CH_3	H	SO_2CH_3
A-2361	CF_3	$SOCH_3$	SO_2CH_3	H	CH_2OCH_3
A-2362	CF_3	$SOCH_3$	SO_2CH_3	cyclopropyl	H
A-2363	CF_3	$SOCH_3$	SO_2CH_3	OCH_3	H
A-2364	CF_3	$SOCH_3$	SO_2CH_3	OCF_3	H
A-2365	CF_3	$SOCH_3$	SO_2CH_3	SCH_3	H
A-2366	CF_3	$SOCH_3$	SO_2CH_3	$SOCH_3$	H
A-2367	CF_3	$SOCH_3$	SO_2CH_3	SO_2CH_3	H
A-2368	CF_3	$SOCH_3$	SO_2CH_3	CH_2OCH_3	H
A-2369	CF_3	$SOCH_3$	CN	H	CN
A-2370	CF_3	$SOCH_3$	CN	H	NO_2
A-2371	CF_3	$SOCH_3$	CN	H	cyclopropyl
A-2372	CF_3	$SOCH_3$	CN	H	OCH_3
A-2373	CF_3	$SOCH_3$	CN	H	OCF_3
A-2374	CF_3	$SOCH_3$	CN	H	SCH_3
A-2375	CF_3	$SOCH_3$	CN	H	$SOCH_3$
A-2376	CF_3	$SOCH_3$	CN	H	SO_2CH_3
A-2377	CF_3	$SOCH_3$	CN	H	CH_2OCH_3
A-2378	CF_3	$SOCH_3$	CN	cyclopropyl	H
A-2379	CF_3	$SOCH_3$	CN	OCH_3	H
A-2380	CF_3	$SOCH_3$	CN	OCF_3	H
A-2381	CF_3	$SOCH_3$	CN	SCH_3	H
A-2382	CF_3	$SOCH_3$	CN	$SOCH_3$	H
A-2383	CF_3	$SOCH_3$	CN	SO_2CH_3	H
A-2384	CF_3	$SOCH_3$	CN	CH_2OCH_3	H
A-2385	CF_3	$SOCH_3$	H	H	CN
A-2386	CF_3	$SOCH_3$	H	H	NO_2
A-2387	CF_3	$SOCH_3$	H	H	cyclopropyl
A-2388	CF_3	$SOCH_3$	H	H	OCH_3

A-2389	CF_3	$SOCH_3$	H	H	OCF_3
A-2390	CF_3	$SOCH_3$	H	H	SCH_3
A-2391	CF_3	$SOCH_3$	H	H	$SOCH_3$
A-2392	CF_3	$SOCH_3$	H	H	SO_2CH_3
A-2393	CF_3	$SOCH_3$	H	H	CH_2OCH_3
A-2394	CF_3	$SOCH_3$	H	cyclopropyl	H
A-2395	CF_3	$SOCH_3$	H	OCH_3	H
A-2396	CF_3	$SOCH_3$	H	OCF_3	H
A-2397	CF_3	$SOCH_3$	H	SCH_3	H
A-2398	CF_3	$SOCH_3$	H	$SOCH_3$	H
A-2399	CF_3	$SOCH_3$	H	SO_2CH_3	H
A-2400	CF_3	$SOCH_3$	H	CH_2OCH_3	H
A-2401	CF_3	SO_2CH_3	Cl	H	CN
A-2402	CF_3	SO_2CH_3	Cl	H	NO_2
A-2403	CF_3	SO_2CH_3	Cl	H	cyclopropyl
A-2404	CF_3	SO_2CH_3	Cl	H	OCH_3
A-2405	CF_3	SO_2CH_3	Cl	H	OCF_3
A-2406	CF_3	SO_2CH_3	Cl	H	SCH_3
A-2407	CF_3	SO_2CH_3	Cl	H	$SOCH_3$
A-2408	CF_3	SO_2CH_3	Cl	H	SO_2CH_3
A-2409	CF_3	SO_2CH_3	Cl	H	CH_2OCH_3
A-2410	CF_3	SO_2CH_3	Cl	cyclopropyl	H
A-2411	CF_3	SO_2CH_3	Cl	OCH_3	H
A-2412	CF_3	SO_2CH_3	Cl	OCF_3	H
A-2413	CF_3	SO_2CH_3	Cl	SCH_3	H
A-2414	CF_3	SO_2CH_3	Cl	$SOCH_3$	H
A-2415	CF_3	SO_2CH_3	Cl	SO_2CH_3	H
A-2416	CF_3	SO_2CH_3	Cl	CH_2OCH_3	H
A-2417	CF_3	SO_2CH_3	F	H	CN
A-2418	CF_3	SO_2CH_3	F	H	NO_2
A-2419	CF_3	SO_2CH_3	F	H	cyclopropyl
A-2420	CF_3	SO_2CH_3	F	H	OCH_3
A-2421	CF_3	SO_2CH_3	F	H	OCF_3
A-2422	CF_3	SO_2CH_3	F	H	SCH_3
A-2423	CF_3	SO_2CH_3	F	H	$SOCH_3$
A-2424	CF_3	SO_2CH_3	F	H	SO_2CH_3

A-2425	CF_3	SO_2CH_3	F	H	CH_2OCH_3
A-2426	CF_3	SO_2CH_3	F	cyclopropyl	H
A-2427	CF_3	SO_2CH_3	F	OCH_3	H
A-2428	CF_3	SO_2CH_3	F	OCF_3	H
A-2429	CF_3	SO_2CH_3	F	SCH_3	H
A-2430	CF_3	SO_2CH_3	F	$SOCH_3$	H
A-2431	CF_3	SO_2CH_3	F	SO_2CH_3	H
A-2432	CF_3	SO_2CH_3	F	CH_2OCH_3	H
A-2433	CF_3	SO_2CH_3	CF_3	H	CN
A-2434	CF_3	SO_2CH_3	CF_3	H	NO_2
A-2435	CF_3	SO_2CH_3	CF_3	H	cyclopropyl
A-2436	CF_3	SO_2CH_3	CF_3	H	OCH_3
A-2437	CF_3	SO_2CH_3	CF_3	H	OCF_3
A-2438	CF_3	SO_2CH_3	CF_3	H	SCH_3
A-2439	CF_3	SO_2CH_3	CF_3	H	$SOCH_3$
A-2440	CF_3	SO_2CH_3	CF_3	H	SO_2CH_3
A-2441	CF_3	SO_2CH_3	CF_3	H	CH_2OCH_3
A-2442	CF_3	SO_2CH_3	CF_3	cyclopropyl	H
A-2443	CF_3	SO_2CH_3	CF_3	OCH_3	H
A-2444	CF_3	SO_2CH_3	CF_3	OCF_3	H
A-2445	CF_3	SO_2CH_3	CF_3	SCH_3	H
A-2446	CF_3	SO_2CH_3	CF_3	$SOCH_3$	H
A-2447	CF_3	SO_2CH_3	CF_3	SO_2CH_3	H
A-2448	CF_3	SO_2CH_3	CF_3	CH_2OCH_3	H
A-2449	CF_3	SO_2CH_3	SO_2CH_3	H	CN
A-2450	CF_3	SO_2CH_3	SO_2CH_3	H	NO_2
A-2451	CF_3	SO_2CH_3	SO_2CH_3	H	cyclopropyl
A-2452	CF_3	SO_2CH_3	SO_2CH_3	H	OCH_3
A-2453	CF_3	SO_2CH_3	SO_2CH_3	H	OCF_3
A-2454	CF_3	SO_2CH_3	SO_2CH_3	H	SCH_3
A-2455	CF_3	SO_2CH_3	SO_2CH_3	H	$SOCH_3$
A-2456	CF_3	SO_2CH_3	SO_2CH_3	H	SO_2CH_3
A-2457	CF_3	SO_2CH_3	SO_2CH_3	H	CH_2OCH_3
A-2458	CF_3	SO_2CH_3	SO_2CH_3	cyclopropyl	H
A-2459	CF_3	SO_2CH_3	SO_2CH_3	OCH_3	H
A-2460	CF_3	SO_2CH_3	SO_2CH_3	OCF_3	H

A-2461	CF_3	SO_2CH_3	SO_2CH_3	SCH_3	H
A-2462	CF_3	SO_2CH_3	SO_2CH_3	$SOCH_3$	H
A-2463	CF_3	SO_2CH_3	SO_2CH_3	SO_2CH_3	H
A-2464	CF_3	SO_2CH_3	SO_2CH_3	CH_2OCH_3	H
A-2465	CF_3	SO_2CH_3	CN	H	CN
A-2466	CF_3	SO_2CH_3	CN	H	NO_2
A-2467	CF_3	SO_2CH_3	CN	H	cyclopropyl
A-2468	CF_3	SO_2CH_3	CN	H	OCH_3
A-2469	CF_3	SO_2CH_3	CN	H	OCF_3
A-2470	CF_3	SO_2CH_3	CN	H	SCH_3
A-2471	CF_3	SO_2CH_3	CN	H	$SOCH_3$
A-2472	CF_3	SO_2CH_3	CN	H	SO_2CH_3
A-2473	CF_3	SO_2CH_3	CN	H	CH_2OCH_3
A-2474	CF_3	SO_2CH_3	CN	cyclopropyl	H
A-2475	CF_3	SO_2CH_3	CN	OCH_3	H
A-2476	CF_3	SO_2CH_3	CN	OCF_3	H
A-2477	CF_3	SO_2CH_3	CN	SCH_3	H
A-2478	CF_3	SO_2CH_3	CN	$SOCH_3$	H
A-2479	CF_3	SO_2CH_3	CN	SO_2CH_3	H
A-2480	CF_3	SO_2CH_3	CN	CH_2OCH_3	H
A-2481	CF_3	SO_2CH_3	H	H	CN
A-2482	CF_3	SO_2CH_3	H	H	NO_2
A-2483	CF_3	SO_2CH_3	H	H	cyclopropyl
A-2484	CF_3	SO_2CH_3	H	H	OCH_3
A-2485	CF_3	SO_2CH_3	H	H	OCF_3
A-2486	CF_3	SO_2CH_3	H	H	SCH_3
A-2487	CF_3	SO_2CH_3	H	H	$SOCH_3$
A-2488	CF_3	SO_2CH_3	H	H	SO_2CH_3
A-2489	CF_3	SO_2CH_3	H	H	CH_2OCH_3
A-2490	CF_3	SO_2CH_3	H	cyclopropyl	H
A-2491	CF_3	SO_2CH_3	H	OCH_3	H
A-2492	CF_3	SO_2CH_3	H	OCF_3	H
A-2493	CF_3	SO_2CH_3	H	SCH_3	H
A-2494	CF_3	SO_2CH_3	H	$SOCH_3$	H
A-2495	CF_3	SO_2CH_3	H	SO_2CH_3	H
A-2496	CF_3	SO_2CH_3	H	CH_2OCH_3	H

A-2497	CF_3	$CH_2OCH_2CF_3$	Cl	H	CN
A-2498	CF_3	$CH_2OCH_2CF_3$	Cl	H	NO_2
A-2499	CF_3	$CH_2OCH_2CF_3$	Cl	H	cyclopropyl
A-2500	CF_3	$CH_2OCH_2CF_3$	Cl	H	OCH_3
A-2501	CF_3	$CH_2OCH_2CF_3$	Cl	H	OCF_3
A-2502	CF_3	$CH_2OCH_2CF_3$	Cl	H	SCH_3
A-2503	CF_3	$CH_2OCH_2CF_3$	Cl	H	$SOCH_3$
A-2504	CF_3	$CH_2OCH_2CF_3$	Cl	H	SO_2CH_3
A-2505	CF_3	$CH_2OCH_2CF_3$	Cl	H	CH_2OCH_3
A-2506	CF_3	$CH_2OCH_2CF_3$	Cl	cyclopropyl	H
A-2507	CF_3	$CH_2OCH_2CF_3$	Cl	OCH_3	H
A-2508	CF_3	$CH_2OCH_2CF_3$	Cl	OCF_3	H
A-2509	CF_3	$CH_2OCH_2CF_3$	Cl	SCH_3	H
A-2510	CF_3	$CH_2OCH_2CF_3$	Cl	$SOCH_3$	H
A-2511	CF_3	$CH_2OCH_2CF_3$	Cl	SO_2CH_3	H
A-2512	CF_3	$CH_2OCH_2CF_3$	Cl	CH_2OCH_3	H
A-2513	CF_3	$CH_2OCH_2CF_3$	F	H	CN
A-2514	CF_3	$CH_2OCH_2CF_3$	F	H	NO_2
A-2515	CF_3	$CH_2OCH_2CF_3$	F	H	cyclopropyl
A-2516	CF_3	$CH_2OCH_2CF_3$	F	H	OCH_3
A-2517	CF_3	$CH_2OCH_2CF_3$	F	H	OCF_3
A-2518	CF_3	$CH_2OCH_2CF_3$	F	H	SCH_3
A-2519	CF_3	$CH_2OCH_2CF_3$	F	H	$SOCH_3$
A-2520	CF_3	$CH_2OCH_2CF_3$	F	H	SO_2CH_3
A-2521	CF_3	$CH_2OCH_2CF_3$	F	H	CH_2OCH_3
A-2522	CF_3	$CH_2OCH_2CF_3$	F	cyclopropyl	H
A-2523	CF_3	$CH_2OCH_2CF_3$	F	OCH_3	H
A-2524	CF_3	$CH_2OCH_2CF_3$	F	OCF_3	H
A-2525	CF_3	$CH_2OCH_2CF_3$	F	SCH_3	H
A-2526	CF_3	$CH_2OCH_2CF_3$	F	$SOCH_3$	H
A-2527	CF_3	$CH_2OCH_2CF_3$	F	SO_2CH_3	H
A-2528	CF_3	$CH_2OCH_2CF_3$	F	CH_2OCH_3	H
A-2529	CF_3	$CH_2OCH_2CF_3$	CF_3	H	CN
A-2530	CF_3	$CH_2OCH_2CF_3$	CF_3	H	NO_2
A-2531	CF_3	$CH_2OCH_2CF_3$	CF_3	H	cyclopropyl
A-2532	CF_3	$CH_2OCH_2CF_3$	CF_3	H	OCH_3

A-2533	CF_3	$CH_2OCH_2CF_3$	CF_3	H	OCF_3
A-2534	CF_3	$CH_2OCH_2CF_3$	CF_3	H	SCH_3
A-2535	CF_3	$CH_2OCH_2CF_3$	CF_3	H	$SOCH_3$
A-2536	CF_3	$CH_2OCH_2CF_3$	CF_3	H	SO_2CH_3
A-2537	CF_3	$CH_2OCH_2CF_3$	CF_3	H	CH_2OCH_3
A-2538	CF_3	$CH_2OCH_2CF_3$	CF_3	cyclopropyl	H
A-2539	CF_3	$CH_2OCH_2CF_3$	CF_3	OCH_3	H
A-2540	CF_3	$CH_2OCH_2CF_3$	CF_3	OCF_3	H
A-2541	CF_3	$CH_2OCH_2CF_3$	CF_3	SCH_3	H
A-2542	CF_3	$CH_2OCH_2CF_3$	CF_3	$SOCH_3$	H
A-2543	CF_3	$CH_2OCH_2CF_3$	CF_3	SO_2CH_3	H
A-2544	CF_3	$CH_2OCH_2CF_3$	CF_3	CH_2OCH_3	H
A-2545	CF_3	$CH_2OCH_2CF_3$	SO_2CH_3	H	CN
A-2546	CF_3	$CH_2OCH_2CF_3$	SO_2CH_3	H	NO_2
A-2547	CF_3	$CH_2OCH_2CF_3$	SO_2CH_3	H	cyclopropyl
A-2548	CF_3	$CH_2OCH_2CF_3$	SO_2CH_3	H	OCH_3
A-2549	CF_3	$CH_2OCH_2CF_3$	SO_2CH_3	H	OCF_3
A-2550	CF_3	$CH_2OCH_2CF_3$	SO_2CH_3	H	SCH_3
A-2551	CF_3	$CH_2OCH_2CF_3$	SO_2CH_3	H	$SOCH_3$
A-2552	CF_3	$CH_2OCH_2CF_3$	SO_2CH_3	H	SO_2CH_3
A-2553	CF_3	$CH_2OCH_2CF_3$	SO_2CH_3	H	CH_2OCH_3
A-2554	CF_3	$CH_2OCH_2CF_3$	SO_2CH_3	cyclopropyl	H
A-2555	CF_3	$CH_2OCH_2CF_3$	SO_2CH_3	OCH_3	H
A-2556	CF_3	$CH_2OCH_2CF_3$	SO_2CH_3	OCF_3	H
A-2557	CF_3	$CH_2OCH_2CF_3$	SO_2CH_3	SCH_3	H
A-2558	CF_3	$CH_2OCH_2CF_3$	SO_2CH_3	$SOCH_3$	H
A-2559	CF_3	$CH_2OCH_2CF_3$	SO_2CH_3	SO_2CH_3	H
A-2560	CF_3	$CH_2OCH_2CF_3$	SO_2CH_3	CH_2OCH_3	H
A-2561	CF_3	$CH_2OCH_2CF_3$	CN	H	CN
A-2562	CF_3	$CH_2OCH_2CF_3$	CN	H	NO_2
A-2563	CF_3	$CH_2OCH_2CF_3$	CN	H	cyclopropyl
A-2564	CF_3	$CH_2OCH_2CF_3$	CN	H	OCH_3
A-2565	CF_3	$CH_2OCH_2CF_3$	CN	H	OCF_3
A-2566	CF_3	$CH_2OCH_2CF_3$	CN	H	SCH_3
A-2567	CF_3	$CH_2OCH_2CF_3$	CN	H	$SOCH_3$
A-2568	CF_3	$CH_2OCH_2CF_3$	CN	H	SO_2CH_3

A-2569	CF_3	$CH_2OCH_2CF_3$	CN	H	CH_2OCH_3
A-2570	CF_3	$CH_2OCH_2CF_3$	CN	cyclopropyl	H
A-2571	CF_3	$CH_2OCH_2CF_3$	CN	OCH_3	H
A-2572	CF_3	$CH_2OCH_2CF_3$	CN	OCF_3	H
A-2573	CF_3	$CH_2OCH_2CF_3$	CN	SCH_3	H
A-2574	CF_3	$CH_2OCH_2CF_3$	CN	$SOCH_3$	H
A-2575	CF_3	$CH_2OCH_2CF_3$	CN	SO_2CH_3	H
A-2576	CF_3	$CH_2OCH_2CF_3$	CN	CH_2OCH_3	H
A-2577	CF_3	$CH_2OCH_2CF_3$	H	H	CN
A-2578	CF_3	$CH_2OCH_2CF_3$	H	H	NO_2
A-2579	CF_3	$CH_2OCH_2CF_3$	H	H	cyclopropyl
A-2580	CF_3	$CH_2OCH_2CF_3$	H	H	OCH_3
A-2581	CF_3	$CH_2OCH_2CF_3$	H	H	OCF_3
A-2582	CF_3	$CH_2OCH_2CF_3$	H	H	SCH_3
A-2583	CF_3	$CH_2OCH_2CF_3$	H	H	$SOCH_3$
A-2584	CF_3	$CH_2OCH_2CF_3$	H	H	SO_2CH_3
A-2585	CF_3	$CH_2OCH_2CF_3$	H	H	CH_2OCH_3
A-2586	CF_3	$CH_2OCH_2CF_3$	H	cyclopropyl	H
A-2587	CF_3	$CH_2OCH_2CF_3$	H	OCH_3	H
A-2588	CF_3	$CH_2OCH_2CF_3$	H	OCF_3	H
A-2589	CF_3	$CH_2OCH_2CF_3$	H	SCH_3	H
A-2590	CF_3	$CH_2OCH_2CF_3$	H	$SOCH_3$	H
A-2591	CF_3	$CH_2OCH_2CF_3$	H	SO_2CH_3	H
A-2592	CF_3	$CH_2OCH_2CF_3$	H	CH_2OCH_3	H
A-2593	CF_3	Isoxazolin-3-yl	Cl	H	CN
A-2594	CF_3	Isoxazolin-3-yl	Cl	H	NO_2
A-2595	CF_3	Isoxazolin-3-yl	Cl	H	cyclopropyl
A-2596	CF_3	Isoxazolin-3-yl	Cl	H	OCH_3
A-2597	CF_3	Isoxazolin-3-yl	Cl	H	OCF_3
A-2598	CF_3	Isoxazolin-3-yl	Cl	H	SCH_3
A-2599	CF_3	Isoxazolin-3-yl	Cl	H	$SOCH_3$
A-2600	CF_3	Isoxazolin-3-yl	Cl	H	SO_2CH_3
A-2601	CF_3	Isoxazolin-3-yl	Cl	H	CH_2OCH_3
A-2602	CF_3	Isoxazolin-3-yl	Cl	cyclopropyl	H
A-2603	CF_3	Isoxazolin-3-yl	Cl	OCH_3	H
A-2604	CF_3	Isoxazolin-3-yl	Cl	OCF_3	H

A-2605	CF_3	Isoxazolin-3-yl	Cl	SCH_3	H
A-2606	CF_3	Isoxazolin-3-yl	Cl	$SOCH_3$	H
A-2607	CF_3	Isoxazolin-3-yl	Cl	SO_2CH_3	H
A-2608	CF_3	Isoxazolin-3-yl	Cl	CH_2OCH_3	H
A-2609	CF_3	Isoxazolin-3-yl	F	H	CN
A-2610	CF_3	Isoxazolin-3-yl	F	H	NO_2
A-2611	CF_3	Isoxazolin-3-yl	F	H	cyclopropyl
A-2612	CF_3	Isoxazolin-3-yl	F	H	OCH_3
A-2613	CF_3	Isoxazolin-3-yl	F	H	OCF_3
A-2614	CF_3	Isoxazolin-3-yl	F	H	SCH_3
A-2615	CF_3	Isoxazolin-3-yl	F	H	$SOCH_3$
A-2616	CF_3	Isoxazolin-3-yl	F	H	SO_2CH_3
A-2617	CF_3	Isoxazolin-3-yl	F	H	CH_2OCH_3
A-2618	CF_3	Isoxazolin-3-yl	F	cyclopropyl	H
A-2619	CF_3	Isoxazolin-3-yl	F	OCH_3	H
A-2620	CF_3	Isoxazolin-3-yl	F	OCF_3	H
A-2621	CF_3	Isoxazolin-3-yl	F	SCH_3	H
A-2622	CF_3	Isoxazolin-3-yl	F	$SOCH_3$	H
A-2623	CF_3	Isoxazolin-3-yl	F	SO_2CH_3	H
A-2624	CF_3	Isoxazolin-3-yl	F	CH_2OCH_3	H
A-2625	CF_3	Isoxazolin-3-yl	CF_3	H	CN
A-2626	CF_3	Isoxazolin-3-yl	CF_3	H	NO_2
A-2627	CF_3	Isoxazolin-3-yl	CF_3	H	cyclopropyl
A-2628	CF_3	Isoxazolin-3-yl	CF_3	H	OCH_3
A-2629	CF_3	Isoxazolin-3-yl	CF_3	H	OCF_3
A-2630	CF_3	Isoxazolin-3-yl	CF_3	H	SCH_3
A-2631	CF_3	Isoxazolin-3-yl	CF_3	H	$SOCH_3$
A-2632	CF_3	Isoxazolin-3-yl	CF_3	H	SO_2CH_3
A-2633	CF_3	Isoxazolin-3-yl	CF_3	H	CH_2OCH_3
A-2634	CF_3	Isoxazolin-3-yl	CF_3	cyclopropyl	H
A-2635	CF_3	Isoxazolin-3-yl	CF_3	OCH_3	H
A-2636	CF_3	Isoxazolin-3-yl	CF_3	OCF_3	H
A-2637	CF_3	Isoxazolin-3-yl	CF_3	SCH_3	H
A-2638	CF_3	Isoxazolin-3-yl	CF_3	$SOCH_3$	H
A-2639	CF_3	Isoxazolin-3-yl	CF_3	SO_2CH_3	H
A-2640	CF_3	Isoxazolin-3-yl	CF_3	CH_2OCH_3	H

A-2641	CF_3	Isoxazolin-3-yl	SO_2CH_3	H	CN
A-2642	CF_3	Isoxazolin-3-yl	SO_2CH_3	H	NO_2
A-2643	CF_3	Isoxazolin-3-yl	SO_2CH_3	H	cyclopropyl
A-2644	CF_3	Isoxazolin-3-yl	SO_2CH_3	H	OCH_3
A-2645	CF_3	Isoxazolin-3-yl	SO_2CH_3	H	OCF_3
A-2646	CF_3	Isoxazolin-3-yl	SO_2CH_3	H	SCH_3
A-2647	CF_3	Isoxazolin-3-yl	SO_2CH_3	H	$SOCH_3$
A-2648	CF_3	Isoxazolin-3-yl	SO_2CH_3	H	SO_2CH_3
A-2649	CF_3	Isoxazolin-3-yl	SO_2CH_3	H	CH_2OCH_3
A-2650	CF_3	Isoxazolin-3-yl	SO_2CH_3	cyclopropyl	H
A-2651	CF_3	Isoxazolin-3-yl	SO_2CH_3	OCH_3	H
A-2652	CF_3	Isoxazolin-3-yl	SO_2CH_3	OCF_3	H
A-2653	CF_3	Isoxazolin-3-yl	SO_2CH_3	SCH_3	H
A-2654	CF_3	Isoxazolin-3-yl	SO_2CH_3	$SOCH_3$	H
A-2655	CF_3	Isoxazolin-3-yl	SO_2CH_3	SO_2CH_3	H
A-2656	CF_3	Isoxazolin-3-yl	SO_2CH_3	CH_2OCH_3	H
A-2657	CF_3	Isoxazolin-3-yl	CN	H	CN
A-2658	CF_3	Isoxazolin-3-yl	CN	H	NO_2
A-2659	CF_3	Isoxazolin-3-yl	CN	H	cyclopropyl
A-2660	CF_3	Isoxazolin-3-yl	CN	H	OCH_3
A-2661	CF_3	Isoxazolin-3-yl	CN	H	OCF_3
A-2662	CF_3	Isoxazolin-3-yl	CN	H	SCH_3
A-2663	CF_3	Isoxazolin-3-yl	CN	H	$SOCH_3$
A-2664	CF_3	Isoxazolin-3-yl	CN	H	SO_2CH_3
A-2665	CF_3	Isoxazolin-3-yl	CN	H	CH_2OCH_3
A-2666	CF_3	Isoxazolin-3-yl	CN	cyclopropyl	H
A-2667	CF_3	Isoxazolin-3-yl	CN	OCH_3	H
A-2668	CF_3	Isoxazolin-3-yl	CN	OCF_3	H
A-2669	CF_3	Isoxazolin-3-yl	CN	SCH_3	H
A-2670	CF_3	Isoxazolin-3-yl	CN	$SOCH_3$	H
A-2671	CF_3	Isoxazolin-3-yl	CN	SO_2CH_3	H
A-2672	CF_3	Isoxazolin-3-yl	CN	CH_2OCH_3	H
A-2673	CF_3	Isoxazolin-3-yl	H	H	CN
A-2674	CF_3	Isoxazolin-3-yl	H	H	NO_2
A-2675	CF_3	Isoxazolin-3-yl	H	H	cyclopropyl
A-2676	CF_3	Isoxazolin-3-yl	H	H	OCH_3

A-2677	CF_3	Isoxazolin-3-yl	H	H	OCF_3
A-2678	CF_3	Isoxazolin-3-yl	H	H	SCH_3
A-2679	CF_3	Isoxazolin-3-yl	H	H	$SOCH_3$
A-2680	CF_3	Isoxazolin-3-yl	H	H	SO_2CH_3
A-2681	CF_3	Isoxazolin-3-yl	H	H	CH_2OCH_3
A-2682	CF_3	Isoxazolin-3-yl	H	cyclopropyl	H
A-2683	CF_3	Isoxazolin-3-yl	H	OCH_3	H
A-2684	CF_3	Isoxazolin-3-yl	H	OCF_3	H
A-2685	CF_3	Isoxazolin-3-yl	H	SCH_3	H
A-2686	CF_3	Isoxazolin-3-yl	H	$SOCH_3$	H
A-2687	CF_3	Isoxazolin-3-yl	H	SO_2CH_3	H
A-2688	CF_3	Isoxazolin-3-yl	H	CH_2OCH_3	H
A-2689	CF_3	5-Me-Isoxazolin-3-yl	Cl	H	CN
A-2690	CF_3	5-Me-Isoxazolin-3-yl	Cl	H	NO_2
A-2691	CF_3	5-Me-Isoxazolin-3-yl	Cl	H	cyclopropyl
A-2692	CF_3	5-Me-Isoxazolin-3-yl	Cl	H	OCH_3
A-2693	CF_3	5-Me-Isoxazolin-3-yl	Cl	H	OCF_3
A-2694	CF_3	5-Me-Isoxazolin-3-yl	Cl	H	SCH_3
A-2695	CF_3	5-Me-Isoxazolin-3-yl	Cl	H	$SOCH_3$
A-2696	CF_3	5-Me-Isoxazolin-3-yl	Cl	H	SO_2CH_3
A-2697	CF_3	5-Me-Isoxazolin-3-yl	Cl	H	CH_2OCH_3
A-2698	CF_3	5-Me-Isoxazolin-3-yl	Cl	cyclopropyl	H
A-2699	CF_3	5-Me-Isoxazolin-3-yl	Cl	OCH_3	H
A-2700	CF_3	5-Me-Isoxazolin-3-yl	Cl	OCF_3	H
A-2701	CF_3	5-Me-Isoxazolin-3-yl	Cl	SCH_3	H
A-2702	CF_3	5-Me-Isoxazolin-3-yl	Cl	$SOCH_3$	H
A-2703	CF_3	5-Me-Isoxazolin-3-yl	Cl	SO_2CH_3	H
A-2704	CF_3	5-Me-Isoxazolin-3-yl	Cl	CH_2OCH_3	H
A-2705	CF_3	5-Me-Isoxazolin-3-yl	F	H	CN
A-2706	CF_3	5-Me-Isoxazolin-3-yl	F	H	NO_2
A-2707	CF_3	5-Me-Isoxazolin-3-yl	F	H	cyclopropyl
A-2708	CF_3	5-Me-Isoxazolin-3-yl	F	H	OCH_3
A-2709	CF_3	5-Me-Isoxazolin-3-yl	F	H	OCF_3
A-2710	CF_3	5-Me-Isoxazolin-3-yl	F	H	SCH_3
A-2711	CF_3	5-Me-Isoxazolin-3-yl	F	H	$SOCH_3$
A-2712	CF_3	5-Me-Isoxazolin-3-yl	F	H	SO_2CH_3

A-2713	CF_3	5-Me-Isoxazolin-3-yl	F	H	CH_2OCH_3
A-2714	CF_3	5-Me-Isoxazolin-3-yl	F	cyclopropyl	H
A-2715	CF_3	5-Me-Isoxazolin-3-yl	F	OCH_3	H
A-2716	CF_3	5-Me-Isoxazolin-3-yl	F	OCF_3	H
A-2717	CF_3	5-Me-Isoxazolin-3-yl	F	SCH_3	H
A-2718	CF_3	5-Me-Isoxazolin-3-yl	F	$SOCH_3$	H
A-2719	CF_3	5-Me-Isoxazolin-3-yl	F	SO_2CH_3	H
A-2720	CF_3	5-Me-Isoxazolin-3-yl	F	CH_2OCH_3	H
A-2721	CF_3	5-Me-Isoxazolin-3-yl	CF_3	H	CN
A-2722	CF_3	5-Me-Isoxazolin-3-yl	CF_3	H	NO_2
A-2723	CF_3	5-Me-Isoxazolin-3-yl	CF_3	H	cyclopropyl
A-2724	CF_3	5-Me-Isoxazolin-3-yl	CF_3	H	OCH_3
A-2725	CF_3	5-Me-Isoxazolin-3-yl	CF_3	H	OCF_3
A-2726	CF_3	5-Me-Isoxazolin-3-yl	CF_3	H	SCH_3
A-2727	CF_3	5-Me-Isoxazolin-3-yl	CF_3	H	$SOCH_3$
A-2728	CF_3	5-Me-Isoxazolin-3-yl	CF_3	H	SO_2CH_3
A-2729	CF_3	5-Me-Isoxazolin-3-yl	CF_3	H	CH_2OCH_3
A-2730	CF_3	5-Me-Isoxazolin-3-yl	CF_3	cyclopropyl	H
A-2731	CF_3	5-Me-Isoxazolin-3-yl	CF_3	OCH_3	H
A-2732	CF_3	5-Me-Isoxazolin-3-yl	CF_3	OCF_3	H
A-2733	CF_3	5-Me-Isoxazolin-3-yl	CF_3	SCH_3	H
A-2734	CF_3	5-Me-Isoxazolin-3-yl	CF_3	$SOCH_3$	H
A-2735	CF_3	5-Me-Isoxazolin-3-yl	CF_3	SO_2CH_3	H
A-2736	CF_3	5-Me-Isoxazolin-3-yl	CF_3	CH_2OCH_3	H
A-2737	CF_3	5-Me-Isoxazolin-3-yl	SO_2CH_3	H	CN
A-2738	CF_3	5-Me-Isoxazolin-3-yl	SO_2CH_3	H	NO_2
A-2739	CF_3	5-Me-Isoxazolin-3-yl	SO_2CH_3	H	cyclopropyl
A-2740	CF_3	5-Me-Isoxazolin-3-yl	SO_2CH_3	H	OCH_3
A-2741	CF_3	5-Me-Isoxazolin-3-yl	SO_2CH_3	H	OCF_3
A-2742	CF_3	5-Me-Isoxazolin-3-yl	SO_2CH_3	H	SCH_3
A-2743	CF_3	5-Me-Isoxazolin-3-yl	SO_2CH_3	H	$SOCH_3$
A-2744	CF_3	5-Me-Isoxazolin-3-yl	SO_2CH_3	H	SO_2CH_3
A-2745	CF_3	5-Me-Isoxazolin-3-yl	SO_2CH_3	H	CH_2OCH_3
A-2746	CF_3	5-Me-Isoxazolin-3-yl	SO_2CH_3	cyclopropyl	H
A-2747	CF_3	5-Me-Isoxazolin-3-yl	SO_2CH_3	OCH_3	H
A-2748	CF_3	5-Me-Isoxazolin-3-yl	SO_2CH_3	OCF_3	H

A-2749	CF_3	5-Me-Isoxazolin-3-yl	SO_2CH_3	SCH_3	H
A-2750	CF_3	5-Me-Isoxazolin-3-yl	SO_2CH_3	$SOCH_3$	H
A-2751	CF_3	5-Me-Isoxazolin-3-yl	SO_2CH_3	SO_2CH_3	H
A-2752	CF_3	5-Me-Isoxazolin-3-yl	SO_2CH_3	CH_2OCH_3	H
A-2753	CF_3	5-Me-Isoxazolin-3-yl	CN	H	CN
A-2754	CF_3	5-Me-Isoxazolin-3-yl	CN	H	NO_2
A-2755	CF_3	5-Me-Isoxazolin-3-yl	CN	H	cyclopropyl
A-2756	CF_3	5-Me-Isoxazolin-3-yl	CN	H	OCH_3
A-2757	CF_3	5-Me-Isoxazolin-3-yl	CN	H	OCF_3
A-2758	CF_3	5-Me-Isoxazolin-3-yl	CN	H	SCH_3
A-2759	CF_3	5-Me-Isoxazolin-3-yl	CN	H	$SOCH_3$
A-2760	CF_3	5-Me-Isoxazolin-3-yl	CN	H	SO_2CH_3
A-2761	CF_3	5-Me-Isoxazolin-3-yl	CN	H	CH_2OCH_3
A-2762	CF_3	5-Me-Isoxazolin-3-yl	CN	cyclopropyl	H
A-2763	CF_3	5-Me-Isoxazolin-3-yl	CN	OCH_3	H
A-2764	CF_3	5-Me-Isoxazolin-3-yl	CN	OCF_3	H
A-2765	CF_3	5-Me-Isoxazolin-3-yl	CN	SCH_3	H
A-2766	CF_3	5-Me-Isoxazolin-3-yl	CN	$SOCH_3$	H
A-2767	CF_3	5-Me-Isoxazolin-3-yl	CN	SO_2CH_3	H
A-2768	CF_3	5-Me-Isoxazolin-3-yl	CN	CH_2OCH_3	H
A-2769	CF_3	5-Me-Isoxazolin-3-yl	H	H	CN
A-2770	CF_3	5-Me-Isoxazolin-3-yl	H	H	NO_2
A-2771	CF_3	5-Me-Isoxazolin-3-yl	H	H	cyclopropyl
A-2772	CF_3	5-Me-Isoxazolin-3-yl	H	H	OCH_3
A-2773	CF_3	5-Me-Isoxazolin-3-yl	H	H	OCF_3
A-2774	CF_3	5-Me-Isoxazolin-3-yl	H	H	SCH_3
A-2775	CF_3	5-Me-Isoxazolin-3-yl	H	H	$SOCH_3$
A-2776	CF_3	5-Me-Isoxazolin-3-yl	H	H	SO_2CH_3
A-2777	CF_3	5-Me-Isoxazolin-3-yl	H	H	CH_2OCH_3
A-2778	CF_3	5-Me-Isoxazolin-3-yl	H	cyclopropyl	H
A-2779	CF_3	5-Me-Isoxazolin-3-yl	H	OCH_3	H
A-2780	CF_3	5-Me-Isoxazolin-3-yl	H	OCF_3	H
A-2781	CF_3	5-Me-Isoxazolin-3-yl	H	SCH_3	H
A-2782	CF_3	5-Me-Isoxazolin-3-yl	H	$SOCH_3$	H
A-2783	CF_3	5-Me-Isoxazolin-3-yl	H	SO_2CH_3	H
A-2784	CF_3	5-Me-Isoxazolin-3-yl	H	CH_2OCH_3	H

A-2785	CF_3	Isoxazol-3-yl	Cl	H	CN
A-2786	CF_3	Isoxazol-3-yl	Cl	H	NO_2
A-2787	CF_3	Isoxazol-3-yl	Cl	H	cyclopropyl
A-2788	CF_3	Isoxazol-3-yl	Cl	H	OCH_3
A-2789	CF_3	Isoxazol-3-yl	Cl	H	OCF_3
A-2790	CF_3	Isoxazol-3-yl	Cl	H	SCH_3
A-2791	CF_3	Isoxazol-3-yl	Cl	H	$SOCH_3$
A-2792	CF_3	Isoxazol-3-yl	Cl	H	SO_2CH_3
A-2793	CF_3	Isoxazol-3-yl	Cl	H	CH_2OCH_3
A-2794	CF_3	Isoxazol-3-yl	Cl	cyclopropyl	H
A-2795	CF_3	Isoxazol-3-yl	Cl	OCH_3	H
A-2796	CF_3	Isoxazol-3-yl	Cl	OCF_3	H
A-2797	CF_3	Isoxazol-3-yl	Cl	SCH_3	H
A-2798	CF_3	Isoxazol-3-yl	Cl	$SOCH_3$	H
A-2799	CF_3	Isoxazol-3-yl	Cl	SO_2CH_3	H
A-2800	CF_3	Isoxazol-3-yl	Cl	CH_2OCH_3	H
A-2801	CF_3	Isoxazol-3-yl	F	H	CN
A-2802	CF_3	Isoxazol-3-yl	F	H	NO_2
A-2803	CF_3	Isoxazol-3-yl	F	H	cyclopropyl
A-2804	CF_3	Isoxazol-3-yl	F	H	OCH_3
A-2805	CF_3	Isoxazol-3-yl	F	H	OCF_3
A-2806	CF_3	Isoxazol-3-yl	F	H	SCH_3
A-2807	CF_3	Isoxazol-3-yl	F	H	$SOCH_3$
A-2808	CF_3	Isoxazol-3-yl	F	H	SO_2CH_3
A-2809	CF_3	Isoxazol-3-yl	F	H	CH_2OCH_3
A-2810	CF_3	Isoxazol-3-yl	F	cyclopropyl	H
A-2811	CF_3	Isoxazol-3-yl	F	OCH_3	H
A-2812	CF_3	Isoxazol-3-yl	F	OCF_3	H
A-2813	CF_3	Isoxazol-3-yl	F	SCH_3	H
A-2814	CF_3	Isoxazol-3-yl	F	$SOCH_3$	H
A-2815	CF_3	Isoxazol-3-yl	F	SO_2CH_3	H
A-2816	CF_3	Isoxazol-3-yl	F	CH_2OCH_3	H
A-2817	CF_3	Isoxazol-3-yl	CF_3	H	CN
A-2818	CF_3	Isoxazol-3-yl	CF_3	H	NO_2
A-2819	CF_3	Isoxazol-3-yl	CF_3	H	cyclopropyl
A-2820	CF_3	Isoxazol-3-yl	CF_3	H	OCH_3

A-2821	CF_3	Isoxazol-3-yl	CF_3	H	OCF_3
A-2822	CF_3	Isoxazol-3-yl	CF_3	H	SCH_3
A-2823	CF_3	Isoxazol-3-yl	CF_3	H	$SOCH_3$
A-2824	CF_3	Isoxazol-3-yl	CF_3	H	SO_2CH_3
A-2825	CF_3	Isoxazol-3-yl	CF_3	H	CH_2OCH_3
A-2826	CF_3	Isoxazol-3-yl	CF_3	cyclopropyl	H
A-2827	CF_3	Isoxazol-3-yl	CF_3	OCH_3	H
A-2828	CF_3	Isoxazol-3-yl	CF_3	OCF_3	H
A-2829	CF_3	Isoxazol-3-yl	CF_3	SCH_3	H
A-2830	CF_3	Isoxazol-3-yl	CF_3	$SOCH_3$	H
A-2831	CF_3	Isoxazol-3-yl	CF_3	SO_2CH_3	H
A-2832	CF_3	Isoxazol-3-yl	CF_3	CH_2OCH_3	H
A-2833	CF_3	Isoxazol-3-yl	SO_2CH_3	H	CN
A-2834	CF_3	Isoxazol-3-yl	SO_2CH_3	H	NO_2
A-2835	CF_3	Isoxazol-3-yl	SO_2CH_3	H	cyclopropyl
A-2836	CF_3	Isoxazol-3-yl	SO_2CH_3	H	OCH_3
A-2837	CF_3	Isoxazol-3-yl	SO_2CH_3	H	OCF_3
A-2838	CF_3	Isoxazol-3-yl	SO_2CH_3	H	SCH_3
A-2839	CF_3	Isoxazol-3-yl	SO_2CH_3	H	$SOCH_3$
A-2840	CF_3	Isoxazol-3-yl	SO_2CH_3	H	SO_2CH_3
A-2841	CF_3	Isoxazol-3-yl	SO_2CH_3	H	CH_2OCH_3
A-2842	CF_3	Isoxazol-3-yl	SO_2CH_3	cyclopropyl	H
A-2843	CF_3	Isoxazol-3-yl	SO_2CH_3	OCH_3	H
A-2844	CF_3	Isoxazol-3-yl	SO_2CH_3	OCF_3	H
A-2845	CF_3	Isoxazol-3-yl	SO_2CH_3	SCH_3	H
A-2846	CF_3	Isoxazol-3-yl	SO_2CH_3	$SOCH_3$	H
A-2847	CF_3	Isoxazol-3-yl	SO_2CH_3	SO_2CH_3	H
A-2848	CF_3	Isoxazol-3-yl	SO_2CH_3	CH_2OCH_3	H
A-2849	CF_3	Isoxazol-3-yl	CN	H	CN
A-2850	CF_3	Isoxazol-3-yl	CN	H	NO_2
A-2851	CF_3	Isoxazol-3-yl	CN	H	cyclopropyl
A-2852	CF_3	Isoxazol-3-yl	CN	H	OCH_3
A-2853	CF_3	Isoxazol-3-yl	CN	H	OCF_3
A-2854	CF_3	Isoxazol-3-yl	CN	H	SCH_3
A-2855	CF_3	Isoxazol-3-yl	CN	H	$SOCH_3$
A-2856	CF_3	Isoxazol-3-yl	CN	H	SO_2CH_3

A-2857	CF_3	Isoxazol-3-yl	CN	H	CH_2OCH_3
A-2858	CF_3	Isoxazol-3-yl	CN	cyclopropyl	H
A-2859	CF_3	Isoxazol-3-yl	CN	OCH_3	H
A-2860	CF_3	Isoxazol-3-yl	CN	OCF_3	H
A-2861	CF_3	Isoxazol-3-yl	CN	SCH_3	H
A-2862	CF_3	Isoxazol-3-yl	CN	$SOCH_3$	H
A-2863	CF_3	Isoxazol-3-yl	CN	SO_2CH_3	H
A-2864	CF_3	Isoxazol-3-yl	CN	CH_2OCH_3	H
A-2865	CF_3	Isoxazol-3-yl	H	H	CN
A-2866	CF_3	Isoxazol-3-yl	H	H	NO_2
A-2867	CF_3	Isoxazol-3-yl	H	H	cyclopropyl
A-2868	CF_3	Isoxazol-3-yl	H	H	OCH_3
A-2869	CF_3	Isoxazol-3-yl	H	H	OCF_3
A-2870	CF_3	Isoxazol-3-yl	H	H	SCH_3
A-2871	CF_3	Isoxazol-3-yl	H	H	$SOCH_3$
A-2872	CF_3	Isoxazol-3-yl	H	H	SO_2CH_3
A-2873	CF_3	Isoxazol-3-yl	H	H	CH_2OCH_3
A-2874	CF_3	Isoxazol-3-yl	H	cyclopropyl	H
A-2875	CF_3	Isoxazol-3-yl	H	OCH_3	H
A-2876	CF_3	Isoxazol-3-yl	H	OCF_3	H
A-2877	CF_3	Isoxazol-3-yl	H	SCH_3	H
A-2878	CF_3	Isoxazol-3-yl	H	$SOCH_3$	H
A-2879	CF_3	Isoxazol-3-yl	H	SO_2CH_3	H
A-2880	CF_3	Isoxazol-3-yl	H	CH_2OCH_3	H
A-2881	CF_3	5-Me-Isoxazol-3-yl	Cl	H	CN
A-2882	CF_3	5-Me-Isoxazol-3-yl	Cl	H	NO_2
A-2883	CF_3	5-Me-Isoxazol-3-yl	Cl	H	cyclopropyl
A-2884	CF_3	5-Me-Isoxazol-3-yl	Cl	H	OCH_3
A-2885	CF_3	5-Me-Isoxazol-3-yl	Cl	H	OCF_3
A-2886	CF_3	5-Me-Isoxazol-3-yl	Cl	H	SCH_3
A-2887	CF_3	5-Me-Isoxazol-3-yl	Cl	H	$SOCH_3$
A-2888	CF_3	5-Me-Isoxazol-3-yl	Cl	H	SO_2CH_3
A-2889	CF_3	5-Me-Isoxazol-3-yl	Cl	H	CH_2OCH_3
A-2890	CF_3	5-Me-Isoxazol-3-yl	Cl	cyclopropyl	H
A-2891	CF_3	5-Me-Isoxazol-3-yl	Cl	OCH_3	H
A-2892	CF_3	5-Me-Isoxazol-3-yl	Cl	OCF_3	H

A-2893	CF_3	5-Me-Isoxazol-3-yl	Cl	SCH_3	H
A-2894	CF_3	5-Me-Isoxazol-3-yl	Cl	$SOCH_3$	H
A-2895	CF_3	5-Me-Isoxazol-3-yl	Cl	SO_2CH_3	H
A-2896	CF_3	5-Me-Isoxazol-3-yl	Cl	CH_2OCH_3	H
A-2897	CF_3	5-Me-Isoxazol-3-yl	F	H	CN
A-2898	CF_3	5-Me-Isoxazol-3-yl	F	H	NO_2
A-2899	CF_3	5-Me-Isoxazol-3-yl	F	H	cyclopropyl
A-2900	CF_3	5-Me-Isoxazol-3-yl	F	H	OCH_3
A-2901	CF_3	5-Me-Isoxazol-3-yl	F	H	OCF_3
A-2902	CF_3	5-Me-Isoxazol-3-yl	F	H	SCH_3
A-2903	CF_3	5-Me-Isoxazol-3-yl	F	H	$SOCH_3$
A-2904	CF_3	5-Me-Isoxazol-3-yl	F	H	SO_2CH_3
A-2905	CF_3	5-Me-Isoxazol-3-yl	F	H	CH_2OCH_3
A-2906	CF_3	5-Me-Isoxazol-3-yl	F	cyclopropyl	H
A-2907	CF_3	5-Me-Isoxazol-3-yl	F	OCH_3	H
A-2908	CF_3	5-Me-Isoxazol-3-yl	F	OCF_3	H
A-2909	CF_3	5-Me-Isoxazol-3-yl	F	SCH_3	H
A-2910	CF_3	5-Me-Isoxazol-3-yl	F	$SOCH_3$	H
A-2911	CF_3	5-Me-Isoxazol-3-yl	F	SO_2CH_3	H
A-2912	CF_3	5-Me-Isoxazol-3-yl	F	CH_2OCH_3	H
A-2913	CF_3	5-Me-Isoxazol-3-yl	CF_3	H	CN
A-2914	CF_3	5-Me-Isoxazol-3-yl	CF_3	H	NO_2
A-2915	CF_3	5-Me-Isoxazol-3-yl	CF_3	H	cyclopropyl
A-2916	CF_3	5-Me-Isoxazol-3-yl	CF_3	H	OCH_3
A-2917	CF_3	5-Me-Isoxazol-3-yl	CF_3	H	OCF_3
A-2918	CF_3	5-Me-Isoxazol-3-yl	CF_3	H	SCH_3
A-2919	CF_3	5-Me-Isoxazol-3-yl	CF_3	H	$SOCH_3$
A-2920	CF_3	5-Me-Isoxazol-3-yl	CF_3	H	SO_2CH_3
A-2921	CF_3	5-Me-Isoxazol-3-yl	CF_3	H	CH_2OCH_3
A-2922	CF_3	5-Me-Isoxazol-3-yl	CF_3	cyclopropyl	H
A-2923	CF_3	5-Me-Isoxazol-3-yl	CF_3	OCH_3	H
A-2924	CF_3	5-Me-Isoxazol-3-yl	CF_3	OCF_3	H
A-2925	CF_3	5-Me-Isoxazol-3-yl	CF_3	SCH_3	H
A-2926	CF_3	5-Me-Isoxazol-3-yl	CF_3	$SOCH_3$	H
A-2927	CF_3	5-Me-Isoxazol-3-yl	CF_3	SO_2CH_3	H
A-2928	CF_3	5-Me-Isoxazol-3-yl	CF_3	CH_2OCH_3	H

A-2929	CF_3	5-Me-Isoxazol-3-yl	SO_2CH_3	H	CN
A-2930	CF_3	5-Me-Isoxazol-3-yl	SO_2CH_3	H	NO_2
A-2931	CF_3	5-Me-Isoxazol-3-yl	SO_2CH_3	H	cyclopropyl
A-2932	CF_3	5-Me-Isoxazol-3-yl	SO_2CH_3	H	OCH_3
A-2933	CF_3	5-Me-Isoxazol-3-yl	SO_2CH_3	H	OCF_3
A-2934	CF_3	5-Me-Isoxazol-3-yl	SO_2CH_3	H	SCH_3
A-2935	CF_3	5-Me-Isoxazol-3-yl	SO_2CH_3	H	$SOCH_3$
A-2936	CF_3	5-Me-Isoxazol-3-yl	SO_2CH_3	H	SO_2CH_3
A-2937	CF_3	5-Me-Isoxazol-3-yl	SO_2CH_3	H	CH_2OCH_3
A-2938	CF_3	5-Me-Isoxazol-3-yl	SO_2CH_3	cyclopropyl	H
A-2939	CF_3	5-Me-Isoxazol-3-yl	SO_2CH_3	OCH_3	H
A-2940	CF_3	5-Me-Isoxazol-3-yl	SO_2CH_3	OCF_3	H
A-2941	CF_3	5-Me-Isoxazol-3-yl	SO_2CH_3	SCH_3	H
A-2942	CF_3	5-Me-Isoxazol-3-yl	SO_2CH_3	$SOCH_3$	H
A-2943	CF_3	5-Me-Isoxazol-3-yl	SO_2CH_3	SO_2CH_3	H
A-2944	CF_3	5-Me-Isoxazol-3-yl	SO_2CH_3	CH_2OCH_3	H
A-2945	CF_3	5-Me-Isoxazol-3-yl	CN	H	CN
A-2946	CF_3	5-Me-Isoxazol-3-yl	CN	H	NO_2
A-2947	CF_3	5-Me-Isoxazol-3-yl	CN	H	cyclopropyl
A-2948	CF_3	5-Me-Isoxazol-3-yl	CN	H	OCH_3
A-2949	CF_3	5-Me-Isoxazol-3-yl	CN	H	OCF_3
A-2950	CF_3	5-Me-Isoxazol-3-yl	CN	H	SCH_3
A-2951	CF_3	5-Me-Isoxazol-3-yl	CN	H	$SOCH_3$
A-2952	CF_3	5-Me-Isoxazol-3-yl	CN	H	SO_2CH_3
A-2953	CF_3	5-Me-Isoxazol-3-yl	CN	H	CH_2OCH_3
A-2954	CF_3	5-Me-Isoxazol-3-yl	CN	cyclopropyl	H
A-2955	CF_3	5-Me-Isoxazol-3-yl	CN	OCH_3	H
A-2956	CF_3	5-Me-Isoxazol-3-yl	CN	OCF_3	H
A-2957	CF_3	5-Me-Isoxazol-3-yl	CN	SCH_3	H
A-2958	CF_3	5-Me-Isoxazol-3-yl	CN	$SOCH_3$	H
A-2959	CF_3	5-Me-Isoxazol-3-yl	CN	SO_2CH_3	H
A-2960	CF_3	5-Me-Isoxazol-3-yl	CN	CH_2OCH_3	H
A-2961	CF_3	5-Me-Isoxazol-3-yl	H	H	CN
A-2962	CF_3	5-Me-Isoxazol-3-yl	H	H	NO_2
A-2963	CF_3	5-Me-Isoxazol-3-yl	H	H	cyclopropyl
A-2964	CF_3	5-Me-Isoxazol-3-yl	H	H	OCH_3

A-2965	CF_3	5-Me-Isoxazol-3-yl	H	H	OCF_3
A-2966	CF_3	5-Me-Isoxazol-3-yl	H	H	SCH_3
A-2967	CF_3	5-Me-Isoxazol-3-yl	H	H	$SOCH_3$
A-2968	CF_3	5-Me-Isoxazol-3-yl	H	H	SO_2CH_3
A-2969	CF_3	5-Me-Isoxazol-3-yl	H	H	CH_2OCH_3
A-2970	CF_3	5-Me-Isoxazol-3-yl	H	cyclopropyl	H
A-2971	CF_3	5-Me-Isoxazol-3-yl	H	OCH_3	H
A-2972	CF_3	5-Me-Isoxazol-3-yl	H	OCF_3	H
A-2973	CF_3	5-Me-Isoxazol-3-yl	H	SCH_3	H
A-2974	CF_3	5-Me-Isoxazol-3-yl	H	$SOCH_3$	H
A-2975	CF_3	5-Me-Isoxazol-3-yl	H	SO_2CH_3	H
A-2976	CF_3	5-Me-Isoxazol-3-yl	H	CH_2OCH_3	H
A-2977	CF_3	3-Me-Isoxazolin-5-yl	Cl	H	CN
A-2978	CF_3	3-Me-Isoxazolin-5-yl	Cl	H	NO_2
A-2979	CF_3	3-Me-Isoxazolin-5-yl	Cl	H	cyclopropyl
A-2980	CF_3	3-Me-Isoxazolin-5-yl	Cl	H	OCH_3
A-2981	CF_3	3-Me-Isoxazolin-5-yl	Cl	H	OCF_3
A-2982	CF_3	3-Me-Isoxazolin-5-yl	Cl	H	SCH_3
A-2983	CF_3	3-Me-Isoxazolin-5-yl	Cl	H	$SOCH_3$
A-2984	CF_3	3-Me-Isoxazolin-5-yl	Cl	H	SO_2CH_3
A-2985	CF_3	3-Me-Isoxazolin-5-yl	Cl	H	CH_2OCH_3
A-2986	CF_3	3-Me-Isoxazolin-5-yl	Cl	cyclopropyl	H
A-2987	CF_3	3-Me-Isoxazolin-5-yl	Cl	OCH_3	H
A-2988	CF_3	3-Me-Isoxazolin-5-yl	Cl	OCF_3	H
A-2989	CF_3	3-Me-Isoxazolin-5-yl	Cl	SCH_3	H
A-2990	CF_3	3-Me-Isoxazolin-5-yl	Cl	$SOCH_3$	H
A-2991	CF_3	3-Me-Isoxazolin-5-yl	Cl	SO_2CH_3	H
A-2992	CF_3	3-Me-Isoxazolin-5-yl	Cl	CH_2OCH_3	H
A-2993	CF_3	3-Me-Isoxazolin-5-yl	F	H	CN
A-2994	CF_3	3-Me-Isoxazolin-5-yl	F	H	NO_2
A-2995	CF_3	3-Me-Isoxazolin-5-yl	F	H	cyclopropyl
A-2996	CF_3	3-Me-Isoxazolin-5-yl	F	H	OCH_3
A-2997	CF_3	3-Me-Isoxazolin-5-yl	F	H	OCF_3
A-2998	CF_3	3-Me-Isoxazolin-5-yl	F	H	SCH_3
A-2999	CF_3	3-Me-Isoxazolin-5-yl	F	H	$SOCH_3$
A-3000	CF_3	3-Me-Isoxazolin-5-yl	F	H	SO_2CH_3

A-3001	CF_3	3-Me-Isoxazolin-5-yl	F	H	CH_2OCH_3
A-3002	CF_3	3-Me-Isoxazolin-5-yl	F	cyclopropyl	H
A-3003	CF_3	3-Me-Isoxazolin-5-yl	F	OCH_3	H
A-3004	CF_3	3-Me-Isoxazolin-5-yl	F	OCF_3	H
A-3005	CF_3	3-Me-Isoxazolin-5-yl	F	SCH_3	H
A-3006	CF_3	3-Me-Isoxazolin-5-yl	F	$SOCH_3$	H
A-3007	CF_3	3-Me-Isoxazolin-5-yl	F	SO_2CH_3	H
A-3008	CF_3	3-Me-Isoxazolin-5-yl	F	CH_2OCH_3	H
A-3009	CF_3	3-Me-Isoxazolin-5-yl	CF_3	H	CN
A-3010	CF_3	3-Me-Isoxazolin-5-yl	CF_3	H	NO_2
A-3011	CF_3	3-Me-Isoxazolin-5-yl	CF_3	H	cyclopropyl
A-3012	CF_3	3-Me-Isoxazolin-5-yl	CF_3	H	OCH_3
A-3013	CF_3	3-Me-Isoxazolin-5-yl	CF_3	H	OCF_3
A-3014	CF_3	3-Me-Isoxazolin-5-yl	CF_3	H	SCH_3
A-3015	CF_3	3-Me-Isoxazolin-5-yl	CF_3	H	$SOCH_3$
A-3016	CF_3	3-Me-Isoxazolin-5-yl	CF_3	H	SO_2CH_3
A-3017	CF_3	3-Me-Isoxazolin-5-yl	CF_3	H	CH_2OCH_3
A-3018	CF_3	3-Me-Isoxazolin-5-yl	CF_3	cyclopropyl	H
A-3019	CF_3	3-Me-Isoxazolin-5-yl	CF_3	OCH_3	H
A-3020	CF_3	3-Me-Isoxazolin-5-yl	CF_3	OCF_3	H
A-3021	CF_3	3-Me-Isoxazolin-5-yl	CF_3	SCH_3	H
A-3022	CF_3	3-Me-Isoxazolin-5-yl	CF_3	$SOCH_3$	H
A-3023	CF_3	3-Me-Isoxazolin-5-yl	CF_3	SO_2CH_3	H
A-3024	CF_3	3-Me-Isoxazolin-5-yl	CF_3	CH_2OCH_3	H
A-3025	CF_3	3-Me-Isoxazolin-5-yl	SO_2CH_3	H	CN
A-3026	CF_3	3-Me-Isoxazolin-5-yl	SO_2CH_3	H	NO_2
A-3027	CF_3	3-Me-Isoxazolin-5-yl	SO_2CH_3	H	cyclopropyl
A-3028	CF_3	3-Me-Isoxazolin-5-yl	SO_2CH_3	H	OCH_3
A-3029	CF_3	3-Me-Isoxazolin-5-yl	SO_2CH_3	H	OCF_3
A-3030	CF_3	3-Me-Isoxazolin-5-yl	SO_2CH_3	H	SCH_3
A-3031	CF_3	3-Me-Isoxazolin-5-yl	SO_2CH_3	H	$SOCH_3$
A-3032	CF_3	3-Me-Isoxazolin-5-yl	SO_2CH_3	H	SO_2CH_3
A-3033	CF_3	3-Me-Isoxazolin-5-yl	SO_2CH_3	H	CH_2OCH_3
A-3034	CF_3	3-Me-Isoxazolin-5-yl	SO_2CH_3	cyclopropyl	H
A-3035	CF_3	3-Me-Isoxazolin-5-yl	SO_2CH_3	OCH_3	H
A-3036	CF_3	3-Me-Isoxazolin-5-yl	SO_2CH_3	OCF_3	H

A-3037	CF_3	3-Me-Isoxazolin-5-yl	SO_2CH_3	SCH_3	H
A-3038	CF_3	3-Me-Isoxazolin-5-yl	SO_2CH_3	$SOCH_3$	H
A-3039	CF_3	3-Me-Isoxazolin-5-yl	SO_2CH_3	SO_2CH_3	H
A-3040	CF_3	3-Me-Isoxazolin-5-yl	SO_2CH_3	CH_2OCH_3	H
A-3041	CF_3	3-Me-Isoxazolin-5-yl	CN	H	CN
A-3042	CF_3	3-Me-Isoxazolin-5-yl	CN	H	NO_2
A-3043	CF_3	3-Me-Isoxazolin-5-yl	CN	H	cyclopropyl
A-3044	CF_3	3-Me-Isoxazolin-5-yl	CN	H	OCH_3
A-3045	CF_3	3-Me-Isoxazolin-5-yl	CN	H	OCF_3
A-3046	CF_3	3-Me-Isoxazolin-5-yl	CN	H	SCH_3
A-3047	CF_3	3-Me-Isoxazolin-5-yl	CN	H	$SOCH_3$
A-3048	CF_3	3-Me-Isoxazolin-5-yl	CN	H	SO_2CH_3
A-3049	CF_3	3-Me-Isoxazolin-5-yl	CN	H	CH_2OCH_3
A-3050	CF_3	3-Me-Isoxazolin-5-yl	CN	cyclopropyl	H
A-3051	CF_3	3-Me-Isoxazolin-5-yl	CN	OCH_3	H
A-3052	CF_3	3-Me-Isoxazolin-5-yl	CN	OCF_3	H
A-3053	CF_3	3-Me-Isoxazolin-5-yl	CN	SCH_3	H
A-3054	CF_3	3-Me-Isoxazolin-5-yl	CN	$SOCH_3$	H
A-3055	CF_3	3-Me-Isoxazolin-5-yl	CN	SO_2CH_3	H
A-3056	CF_3	3-Me-Isoxazolin-5-yl	CN	CH_2OCH_3	H
A-3057	CF_3	3-Me-Isoxazolin-5-yl	H	H	CN
A-3058	CF_3	3-Me-Isoxazolin-5-yl	H	H	NO_2
A-3059	CF_3	3-Me-Isoxazolin-5-yl	H	H	cyclopropyl
A-3060	CF_3	3-Me-Isoxazolin-5-yl	H	H	OCH_3
A-3061	CF_3	3-Me-Isoxazolin-5-yl	H	H	OCF_3
A-3062	CF_3	3-Me-Isoxazolin-5-yl	H	H	SCH_3
A-3063	CF_3	3-Me-Isoxazolin-5-yl	H	H	$SOCH_3$
A-3064	CF_3	3-Me-Isoxazolin-5-yl	H	H	SO_2CH_3
A-3065	CF_3	3-Me-Isoxazolin-5-yl	H	H	CH_2OCH_3
A-3066	CF_3	3-Me-Isoxazolin-5-yl	H	cyclopropyl	H
A-3067	CF_3	3-Me-Isoxazolin-5-yl	H	OCH_3	H
A-3068	CF_3	3-Me-Isoxazolin-5-yl	H	OCF_3	H
A-3069	CF_3	3-Me-Isoxazolin-5-yl	H	SCH_3	H
A-3070	CF_3	3-Me-Isoxazolin-5-yl	H	$SOCH_3$	H
A-3071	CF_3	3-Me-Isoxazolin-5-yl	H	SO_2CH_3	H
A-3072	CF_3	3-Me-Isoxazolin-5-yl	H	CH_2OCH_3	H

A-3073	CF_3	3-Me-Isoxazol-5-yl	Cl	H	CN
A-3074	CF_3	3-Me-Isoxazol-5-yl	Cl	H	NO_2
A-3075	CF_3	3-Me-Isoxazol-5-yl	Cl	H	cyclopropyl
A-3076	CF_3	3-Me-Isoxazol-5-yl	Cl	H	OCH_3
A-3077	CF_3	3-Me-Isoxazol-5-yl	Cl	H	OCF_3
A-3078	CF_3	3-Me-Isoxazol-5-yl	Cl	H	SCH_3
A-3079	CF_3	3-Me-Isoxazol-5-yl	Cl	H	$SOCH_3$
A-3080	CF_3	3-Me-Isoxazol-5-yl	Cl	H	SO_2CH_3
A-3081	CF_3	3-Me-Isoxazol-5-yl	Cl	H	CH_2OCH_3
A-3082	CF_3	3-Me-Isoxazol-5-yl	Cl	cyclopropyl	H
A-3083	CF_3	3-Me-Isoxazol-5-yl	Cl	OCH_3	H
A-3084	CF_3	3-Me-Isoxazol-5-yl	Cl	OCF_3	H
A-3085	CF_3	3-Me-Isoxazol-5-yl	Cl	SCH_3	H
A-3086	CF_3	3-Me-Isoxazol-5-yl	Cl	$SOCH_3$	H
A-3087	CF_3	3-Me-Isoxazol-5-yl	Cl	SO_2CH_3	H
A-3088	CF_3	3-Me-Isoxazol-5-yl	Cl	CH_2OCH_3	H
A-3089	CF_3	3-Me-Isoxazol-5-yl	F	H	CN
A-3090	CF_3	3-Me-Isoxazol-5-yl	F	H	NO_2
A-3091	CF_3	3-Me-Isoxazol-5-yl	F	H	cyclopropyl
A-3092	CF_3	3-Me-Isoxazol-5-yl	F	H	OCH_3
A-3093	CF_3	3-Me-Isoxazol-5-yl	F	H	OCF_3
A-3094	CF_3	3-Me-Isoxazol-5-yl	F	H	SCH_3
A-3095	CF_3	3-Me-Isoxazol-5-yl	F	H	$SOCH_3$
A-3096	CF_3	3-Me-Isoxazol-5-yl	F	H	SO_2CH_3
A-3097	CF_3	3-Me-Isoxazol-5-yl	F	H	CH_2OCH_3
A-3098	CF_3	3-Me-Isoxazol-5-yl	F	cyclopropyl	H
A-3099	CF_3	3-Me-Isoxazol-5-yl	F	OCH_3	H
A-3100	CF_3	3-Me-Isoxazol-5-yl	F	OCF_3	H
A-3101	CF_3	3-Me-Isoxazol-5-yl	F	SCH_3	H
A-3102	CF_3	3-Me-Isoxazol-5-yl	F	$SOCH_3$	H
A-3103	CF_3	3-Me-Isoxazol-5-yl	F	SO_2CH_3	H
A-3104	CF_3	3-Me-Isoxazol-5-yl	F	CH_2OCH_3	H
A-3105	CF_3	3-Me-Isoxazol-5-yl	CF_3	H	CN
A-3106	CF_3	3-Me-Isoxazol-5-yl	CF_3	H	NO_2
A-3107	CF_3	3-Me-Isoxazol-5-yl	CF_3	H	cyclopropyl
A-3108	CF_3	3-Me-Isoxazol-5-yl	CF_3	H	OCH_3

A-3109	CF_3	3-Me-Isoxazol-5-yl	CF_3	H	OCF_3
A-3110	CF_3	3-Me-Isoxazol-5-yl	CF_3	H	SCH_3
A-3111	CF_3	3-Me-Isoxazol-5-yl	CF_3	H	$SOCH_3$
A-3112	CF_3	3-Me-Isoxazol-5-yl	CF_3	H	SO_2CH_3
A-3113	CF_3	3-Me-Isoxazol-5-yl	CF_3	H	CH_2OCH_3
A-3114	CF_3	3-Me-Isoxazol-5-yl	CF_3	cyclopropyl	H
A-3115	CF_3	3-Me-Isoxazol-5-yl	CF_3	OCH_3	H
A-3116	CF_3	3-Me-Isoxazol-5-yl	CF_3	OCF_3	H
A-3117	CF_3	3-Me-Isoxazol-5-yl	CF_3	SCH_3	H
A-3118	CF_3	3-Me-Isoxazol-5-yl	CF_3	$SOCH_3$	H
A-3119	CF_3	3-Me-Isoxazol-5-yl	CF_3	SO_2CH_3	H
A-3120	CF_3	3-Me-Isoxazol-5-yl	CF_3	CH_2OCH_3	H
A-3121	CF_3	3-Me-Isoxazol-5-yl	SO_2CH_3	H	CN
A-3122	CF_3	3-Me-Isoxazol-5-yl	SO_2CH_3	H	NO_2
A-3123	CF_3	3-Me-Isoxazol-5-yl	SO_2CH_3	H	cyclopropyl
A-3124	CF_3	3-Me-Isoxazol-5-yl	SO_2CH_3	H	OCH_3
A-3125	CF_3	3-Me-Isoxazol-5-yl	SO_2CH_3	H	OCF_3
A-3126	CF_3	3-Me-Isoxazol-5-yl	SO_2CH_3	H	SCH_3
A-3127	CF_3	3-Me-Isoxazol-5-yl	SO_2CH_3	H	$SOCH_3$
A-3128	CF_3	3-Me-Isoxazol-5-yl	SO_2CH_3	H	SO_2CH_3
A-3129	CF_3	3-Me-Isoxazol-5-yl	SO_2CH_3	H	CH_2OCH_3
A-3130	CF_3	3-Me-Isoxazol-5-yl	SO_2CH_3	cyclopropyl	H
A-3131	CF_3	3-Me-Isoxazol-5-yl	SO_2CH_3	OCH_3	H
A-3132	CF_3	3-Me-Isoxazol-5-yl	SO_2CH_3	OCF_3	H
A-3133	CF_3	3-Me-Isoxazol-5-yl	SO_2CH_3	SCH_3	H
A-3134	CF_3	3-Me-Isoxazol-5-yl	SO_2CH_3	$SOCH_3$	H
A-3135	CF_3	3-Me-Isoxazol-5-yl	SO_2CH_3	SO_2CH_3	H
A-3136	CF_3	3-Me-Isoxazol-5-yl	SO_2CH_3	CH_2OCH_3	H
A-3137	CF_3	3-Me-Isoxazol-5-yl	CN	H	CN
A-3138	CF_3	3-Me-Isoxazol-5-yl	CN	H	NO_2
A-3139	CF_3	3-Me-Isoxazol-5-yl	CN	H	cyclopropyl
A-3140	CF_3	3-Me-Isoxazol-5-yl	CN	H	OCH_3
A-3141	CF_3	3-Me-Isoxazol-5-yl	CN	H	OCF_3
A-3142	CF_3	3-Me-Isoxazol-5-yl	CN	H	SCH_3
A-3143	CF_3	3-Me-Isoxazol-5-yl	CN	H	$SOCH_3$
A-3144	CF_3	3-Me-Isoxazol-5-yl	CN	H	SO_2CH_3

A-3145	CF_3	3-Me-Isoxazol-5-yl	CN	H	CH_2OCH_3
A-3146	CF_3	3-Me-Isoxazol-5-yl	CN	cyclopropyl	H
A-3147	CF_3	3-Me-Isoxazol-5-yl	CN	OCH_3	H
A-3148	CF_3	3-Me-Isoxazol-5-yl	CN	OCF_3	H
A-3149	CF_3	3-Me-Isoxazol-5-yl	CN	SCH_3	H
A-3150	CF_3	3-Me-Isoxazol-5-yl	CN	$SOCH_3$	H
A-3151	CF_3	3-Me-Isoxazol-5-yl	CN	SO_2CH_3	H
A-3152	CF_3	3-Me-Isoxazol-5-yl	CN	CH_2OCH_3	H
A-3153	CF_3	3-Me-Isoxazol-5-yl	H	H	CN
A-3154	CF_3	3-Me-Isoxazol-5-yl	H	H	NO_2
A-3155	CF_3	3-Me-Isoxazol-5-yl	H	H	cyclopropyl
A-3156	CF_3	3-Me-Isoxazol-5-yl	H	H	OCH_3
A-3157	CF_3	3-Me-Isoxazol-5-yl	H	H	OCF_3
A-3158	CF_3	3-Me-Isoxazol-5-yl	H	H	SCH_3
A-3159	CF_3	3-Me-Isoxazol-5-yl	H	H	$SOCH_3$
A-3160	CF_3	3-Me-Isoxazol-5-yl	H	H	SO_2CH_3
A-3161	CF_3	3-Me-Isoxazol-5-yl	H	H	CH_2OCH_3
A-3162	CF_3	3-Me-Isoxazol-5-yl	H	cyclopropyl	H
A-3163	CF_3	3-Me-Isoxazol-5-yl	H	OCH_3	H
A-3164	CF_3	3-Me-Isoxazol-5-yl	H	OCF_3	H
A-3165	CF_3	3-Me-Isoxazol-5-yl	H	SCH_3	H
A-3166	CF_3	3-Me-Isoxazol-5-yl	H	$SOCH_3$	H
A-3167	CF_3	3-Me-Isoxazol-5-yl	H	SO_2CH_3	H
A-3168	CF_3	3-Me-Isoxazol-5-yl	H	CH_2OCH_3	H
A-3169	SO_2CH_3	H	Cl	H	CN
A-3170	SO_2CH_3	H	Cl	H	NO_2
A-3171	SO_2CH_3	H	Cl	H	cyclopropyl
A-3172	SO_2CH_3	H	Cl	H	OCH_3
A-3173	SO_2CH_3	H	Cl	H	OCF_3
A-3174	SO_2CH_3	H	Cl	H	SCH_3
A-3175	SO_2CH_3	H	Cl	H	$SOCH_3$
A-3176	SO_2CH_3	H	Cl	H	SO_2CH_3
A-3177	SO_2CH_3	H	Cl	H	CH_2OCH_3
A-3178	SO_2CH_3	H	Cl	cyclopropyl	H
A-3179	SO_2CH_3	H	Cl	OCH_3	H
A-3180	SO_2CH_3	H	Cl	OCF_3	H

A-3181	SO_2CH_3	H	Cl	SCH_3	H
A-3182	SO_2CH_3	H	Cl	$SOCH_3$	H
A-3183	SO_2CH_3	H	Cl	SO_2CH_3	H
A-3184	SO_2CH_3	H	Cl	CH_2OCH_3	H
A-3185	SO_2CH_3	H	F	H	CN
A-3186	SO_2CH_3	H	F	H	NO_2
A-3187	SO_2CH_3	H	F	H	cyclopropyl
A-3188	SO_2CH_3	H	F	H	OCH_3
A-3189	SO_2CH_3	H	F	H	OCF_3
A-3190	SO_2CH_3	H	F	H	SCH_3
A-3191	SO_2CH_3	H	F	H	$SOCH_3$
A-3192	SO_2CH_3	H	F	H	SO_2CH_3
A-3193	SO_2CH_3	H	F	H	CH_2OCH_3
A-3194	SO_2CH_3	H	F	cyclopropyl	H
A-3195	SO_2CH_3	H	F	OCH_3	H
A-3196	SO_2CH_3	H	F	OCF_3	H
A-3197	SO_2CH_3	H	F	SCH_3	H
A-3198	SO_2CH_3	H	F	$SOCH_3$	H
A-3199	SO_2CH_3	H	F	SO_2CH_3	H
A-3200	SO_2CH_3	H	F	CH_2OCH_3	H
A-3201	SO_2CH_3	H	CF_3	H	CN
A-3202	SO_2CH_3	H	CF_3	H	NO_2
A-3203	SO_2CH_3	H	CF_3	H	cyclopropyl
A-3204	SO_2CH_3	H	CF_3	H	OCH_3
A-3205	SO_2CH_3	H	CF_3	H	OCF_3
A-3206	SO_2CH_3	H	CF_3	H	SCH_3
A-3207	SO_2CH_3	H	CF_3	H	$SOCH_3$
A-3208	SO_2CH_3	H	CF_3	H	SO_2CH_3
A-3209	SO_2CH_3	H	CF_3	H	CH_2OCH_3
A-3210	SO_2CH_3	H	CF_3	cyclopropyl	H
A-3211	SO_2CH_3	H	CF_3	OCH_3	H
A-3212	SO_2CH_3	H	CF_3	OCF_3	H
A-3213	SO_2CH_3	H	CF_3	SCH_3	H
A-3214	SO_2CH_3	H	CF_3	$SOCH_3$	H
A-3215	SO_2CH_3	H	CF_3	SO_2CH_3	H
A-3216	SO_2CH_3	H	CF_3	CH_2OCH_3	H

A-3217	SO_2CH_3	H	SO_2CH_3	H	CN
A-3218	SO_2CH_3	H	SO_2CH_3	H	NO_2
A-3219	SO_2CH_3	H	SO_2CH_3	H	cyclopropyl
A-3220	SO_2CH_3	H	SO_2CH_3	H	OCH_3
A-3221	SO_2CH_3	H	SO_2CH_3	H	OCF_3
A-3222	SO_2CH_3	H	SO_2CH_3	H	SCH_3
A-3223	SO_2CH_3	H	SO_2CH_3	H	$SOCH_3$
A-3224	SO_2CH_3	H	SO_2CH_3	H	SO_2CH_3
A-3225	SO_2CH_3	H	SO_2CH_3	H	CH_2OCH_3
A-3226	SO_2CH_3	H	SO_2CH_3	cyclopropyl	H
A-3227	SO_2CH_3	H	SO_2CH_3	OCH_3	H
A-3228	SO_2CH_3	H	SO_2CH_3	OCF_3	H
A-3229	SO_2CH_3	H	SO_2CH_3	SCH_3	H
A-3230	SO_2CH_3	H	SO_2CH_3	$SOCH_3$	H
A-3231	SO_2CH_3	H	SO_2CH_3	SO_2CH_3	H
A-3232	SO_2CH_3	H	SO_2CH_3	CH_2OCH_3	H
A-3233	SO_2CH_3	H	CN	H	CN
A-3234	SO_2CH_3	H	CN	H	NO_2
A-3235	SO_2CH_3	H	CN	H	cyclopropyl
A-3236	SO_2CH_3	H	CN	H	OCH_3
A-3237	SO_2CH_3	H	CN	H	OCF_3
A-3238	SO_2CH_3	H	CN	H	SCH_3
A-3239	SO_2CH_3	H	CN	H	$SOCH_3$
A-3240	SO_2CH_3	H	CN	H	SO_2CH_3
A-3241	SO_2CH_3	H	CN	H	CH_2OCH_3
A-3242	SO_2CH_3	H	CN	cyclopropyl	H
A-3243	SO_2CH_3	H	CN	OCH_3	H
A-3244	SO_2CH_3	H	CN	OCF_3	H
A-3245	SO_2CH_3	H	CN	SCH_3	H
A-3246	SO_2CH_3	H	CN	$SOCH_3$	H
A-3247	SO_2CH_3	H	CN	SO_2CH_3	H
A-3248	SO_2CH_3	H	CN	CH_2OCH_3	H
A-3249	SO_2CH_3	H	H	H	CN
A-3250	SO_2CH_3	H	H	H	NO_2
A-3251	SO_2CH_3	H	H	H	cyclopropyl
A-3252	SO_2CH_3	H	H	H	OCH_3

A-3253	SO_2CH_3	H	H	H	OCF_3
A-3254	SO_2CH_3	H	H	H	SCH_3
A-3255	SO_2CH_3	H	H	H	$SOCH_3$
A-3256	SO_2CH_3	H	H	H	SO_2CH_3
A-3257	SO_2CH_3	H	H	H	CH_2OCH_3
A-3258	SO_2CH_3	H	H	cyclopropyl	H
A-3259	SO_2CH_3	H	H	OCH_3	H
A-3260	SO_2CH_3	H	H	OCF_3	H
A-3261	SO_2CH_3	H	H	SCH_3	H
A-3262	SO_2CH_3	H	H	$SOCH_3$	H
A-3263	SO_2CH_3	H	H	SO_2CH_3	H
A-3264	SO_2CH_3	H	H	CH_2OCH_3	H
A-3265	SO_2CH_3	SCH_3	Cl	H	CN
A-3266	SO_2CH_3	SCH_3	Cl	H	NO_2
A-3267	SO_2CH_3	SCH_3	Cl	H	cyclopropyl
A-3268	SO_2CH_3	SCH_3	Cl	H	OCH_3
A-3269	SO_2CH_3	SCH_3	Cl	H	OCF_3
A-3270	SO_2CH_3	SCH_3	Cl	H	SCH_3
A-3271	SO_2CH_3	SCH_3	Cl	H	$SOCH_3$
A-3272	SO_2CH_3	SCH_3	Cl	H	SO_2CH_3
A-3273	SO_2CH_3	SCH_3	Cl	H	CH_2OCH_3
A-3274	SO_2CH_3	SCH_3	Cl	cyclopropyl	H
A-3275	SO_2CH_3	SCH_3	Cl	OCH_3	H
A-3276	SO_2CH_3	SCH_3	Cl	OCF_3	H
A-3277	SO_2CH_3	SCH_3	Cl	SCH_3	H
A-3278	SO_2CH_3	SCH_3	Cl	$SOCH_3$	H
A-3279	SO_2CH_3	SCH_3	Cl	SO_2CH_3	H
A-3280	SO_2CH_3	SCH_3	Cl	CH_2OCH_3	H
A-3281	SO_2CH_3	SCH_3	F	H	CN
A-3282	SO_2CH_3	SCH_3	F	H	NO_2
A-3283	SO_2CH_3	SCH_3	F	H	cyclopropyl
A-3284	SO_2CH_3	SCH_3	F	H	OCH_3
A-3285	SO_2CH_3	SCH_3	F	H	OCF_3
A-3286	SO_2CH_3	SCH_3	F	H	SCH_3
A-3287	SO_2CH_3	SCH_3	F	H	$SOCH_3$
A-3288	SO_2CH_3	SCH_3	F	H	SO_2CH_3

A-3289	SO_2CH_3	SCH_3	F	H	CH_2OCH_3
A-3290	SO_2CH_3	SCH_3	F	cyclopropyl	H
A-3291	SO_2CH_3	SCH_3	F	OCH_3	H
A-3292	SO_2CH_3	SCH_3	F	OCF_3	H
A-3293	SO_2CH_3	SCH_3	F	SCH_3	H
A-3294	SO_2CH_3	SCH_3	F	$SOCH_3$	H
A-3295	SO_2CH_3	SCH_3	F	SO_2CH_3	H
A-3296	SO_2CH_3	SCH_3	F	CH_2OCH_3	H
A-3297	SO_2CH_3	SCH_3	CF_3	H	CN
A-3298	SO_2CH_3	SCH_3	CF_3	H	NO_2
A-3299	SO_2CH_3	SCH_3	CF_3	H	cyclopropyl
A-3300	SO_2CH_3	SCH_3	CF_3	H	OCH_3
A-3301	SO_2CH_3	SCH_3	CF_3	H	OCF_3
A-3302	SO_2CH_3	SCH_3	CF_3	H	SCH_3
A-3303	SO_2CH_3	SCH_3	CF_3	H	$SOCH_3$
A-3304	SO_2CH_3	SCH_3	CF_3	H	SO_2CH_3
A-3305	SO_2CH_3	SCH_3	CF_3	H	CH_2OCH_3
A-3306	SO_2CH_3	SCH_3	CF_3	cyclopropyl	H
A-3307	SO_2CH_3	SCH_3	CF_3	OCH_3	H
A-3308	SO_2CH_3	SCH_3	CF_3	OCF_3	H
A-3309	SO_2CH_3	SCH_3	CF_3	SCH_3	H
A-3310	SO_2CH_3	SCH_3	CF_3	$SOCH_3$	H
A-3311	SO_2CH_3	SCH_3	CF_3	SO_2CH_3	H
A-3312	SO_2CH_3	SCH_3	CF_3	CH_2OCH_3	H
A-3313	SO_2CH_3	SCH_3	SO_2CH_3	H	CN
A-3314	SO_2CH_3	SCH_3	SO_2CH_3	H	NO_2
A-3315	SO_2CH_3	SCH_3	SO_2CH_3	H	cyclopropyl
A-3316	SO_2CH_3	SCH_3	SO_2CH_3	H	OCH_3
A-3317	SO_2CH_3	SCH_3	SO_2CH_3	H	OCF_3
A-3318	SO_2CH_3	SCH_3	SO_2CH_3	H	SCH_3
A-3319	SO_2CH_3	SCH_3	SO_2CH_3	H	$SOCH_3$
A-3320	SO_2CH_3	SCH_3	SO_2CH_3	H	SO_2CH_3
A-3321	SO_2CH_3	SCH_3	SO_2CH_3	H	CH_2OCH_3
A-3322	SO_2CH_3	SCH_3	SO_2CH_3	cyclopropyl	H
A-3323	SO_2CH_3	SCH_3	SO_2CH_3	OCH_3	H
A-3324	SO_2CH_3	SCH_3	SO_2CH_3	OCF_3	H

A-3325	SO_2CH_3	SCH_3	SO_2CH_3	SCH_3	H
A-3326	SO_2CH_3	SCH_3	SO_2CH_3	$SOCH_3$	H
A-3327	SO_2CH_3	SCH_3	SO_2CH_3	SO_2CH_3	H
A-3328	SO_2CH_3	SCH_3	SO_2CH_3	CH_2OCH_3	H
A-3329	SO_2CH_3	SCH_3	CN	H	CN
A-3330	SO_2CH_3	SCH_3	CN	H	NO_2
A-3331	SO_2CH_3	SCH_3	CN	H	cyclopropyl
A-3332	SO_2CH_3	SCH_3	CN	H	OCH_3
A-3333	SO_2CH_3	SCH_3	CN	H	OCF_3
A-3334	SO_2CH_3	SCH_3	CN	H	SCH_3
A-3335	SO_2CH_3	SCH_3	CN	H	$SOCH_3$
A-3336	SO_2CH_3	SCH_3	CN	H	SO_2CH_3
A-3337	SO_2CH_3	SCH_3	CN	H	CH_2OCH_3
A-3338	SO_2CH_3	SCH_3	CN	cyclopropyl	H
A-3339	SO_2CH_3	SCH_3	CN	OCH_3	H
A-3340	SO_2CH_3	SCH_3	CN	OCF_3	H
A-3341	SO_2CH_3	SCH_3	CN	SCH_3	H
A-3342	SO_2CH_3	SCH_3	CN	$SOCH_3$	H
A-3343	SO_2CH_3	SCH_3	CN	SO_2CH_3	H
A-3344	SO_2CH_3	SCH_3	CN	CH_2OCH_3	H
A-3345	SO_2CH_3	$SOCH_3$	H	H	CN
A-3346	SO_2CH_3	$SOCH_3$	H	H	NO_2
A-3347	SO_2CH_3	$SOCH_3$	H	H	cyclopropyl
A-3348	SO_2CH_3	$SOCH_3$	H	H	OCH_3
A-3349	SO_2CH_3	$SOCH_3$	H	H	OCF_3
A-3350	SO_2CH_3	$SOCH_3$	H	H	SCH_3
A-3351	SO_2CH_3	$SOCH_3$	H	H	$SOCH_3$
A-3352	SO_2CH_3	$SOCH_3$	H	H	SO_2CH_3
A-3353	SO_2CH_3	$SOCH_3$	H	H	CH_2OCH_3
A-3354	SO_2CH_3	$SOCH_3$	H	cyclopropyl	H
A-3355	SO_2CH_3	$SOCH_3$	H	OCH_3	H
A-3356	SO_2CH_3	$SOCH_3$	H	OCF_3	H
A-3357	SO_2CH_3	$SOCH_3$	H	SCH_3	H
A-3358	SO_2CH_3	$SOCH_3$	H	$SOCH_3$	H
A-3359	SO_2CH_3	$SOCH_3$	H	SO_2CH_3	H
A-3360	SO_2CH_3	$SOCH_3$	H	CH_2OCH_3	H

A-3361	SO_2CH_3	$SOCH_3$	Cl	H	CN
A-3362	SO_2CH_3	$SOCH_3$	Cl	H	NO_2
A-3363	SO_2CH_3	$SOCH_3$	Cl	H	cyclopropyl
A-3364	SO_2CH_3	$SOCH_3$	Cl	H	OCH_3
A-3365	SO_2CH_3	$SOCH_3$	Cl	H	OCF_3
A-3366	SO_2CH_3	$SOCH_3$	Cl	H	SCH_3
A-3367	SO_2CH_3	$SOCH_3$	Cl	H	$SOCH_3$
A-3368	SO_2CH_3	$SOCH_3$	Cl	H	SO_2CH_3
A-3369	SO_2CH_3	$SOCH_3$	Cl	H	CH_2OCH_3
A-3370	SO_2CH_3	$SOCH_3$	Cl	cyclopropyl	H
A-3371	SO_2CH_3	$SOCH_3$	Cl	OCH_3	H
A-3372	SO_2CH_3	$SOCH_3$	Cl	OCF_3	H
A-3373	SO_2CH_3	$SOCH_3$	Cl	SCH_3	H
A-3374	SO_2CH_3	$SOCH_3$	Cl	$SOCH_3$	H
A-3375	SO_2CH_3	$SOCH_3$	Cl	SO_2CH_3	H
A-3376	SO_2CH_3	$SOCH_3$	Cl	CH_2OCH_3	H
A-3377	SO_2CH_3	$SOCH_3$	F	H	CN
A-3378	SO_2CH_3	$SOCH_3$	F	H	NO_2
A-3379	SO_2CH_3	$SOCH_3$	F	H	cyclopropyl
A-3380	SO_2CH_3	$SOCH_3$	F	H	OCH_3
A-3381	SO_2CH_3	$SOCH_3$	F	H	OCF_3
A-3382	SO_2CH_3	$SOCH_3$	F	H	SCH_3
A-3383	SO_2CH_3	$SOCH_3$	F	H	$SOCH_3$
A-3384	SO_2CH_3	$SOCH_3$	F	H	SO_2CH_3
A-3385	SO_2CH_3	$SOCH_3$	F	H	CH_2OCH_3
A-3386	SO_2CH_3	$SOCH_3$	F	cyclopropyl	H
A-3387	SO_2CH_3	$SOCH_3$	F	OCH_3	H
A-3388	SO_2CH_3	$SOCH_3$	F	OCF_3	H
A-3389	SO_2CH_3	$SOCH_3$	F	SCH_3	H
A-3390	SO_2CH_3	$SOCH_3$	F	$SOCH_3$	H
A-3391	SO_2CH_3	$SOCH_3$	F	SO_2CH_3	H
A-3392	SO_2CH_3	$SOCH_3$	F	CH_2OCH_3	H
A-3393	SO_2CH_3	$SOCH_3$	CF_3	H	CN
A-3394	SO_2CH_3	$SOCH_3$	CF_3	H	NO_2
A-3395	SO_2CH_3	$SOCH_3$	CF_3	H	cyclopropyl
A-3396	SO_2CH_3	$SOCH_3$	CF_3	H	OCH_3

A-3397	SO_2CH_3	$SOCH_3$	CF_3	H	OCF_3
A-3398	SO_2CH_3	$SOCH_3$	CF_3	H	SCH_3
A-3399	SO_2CH_3	$SOCH_3$	CF_3	H	$SOCH_3$
A-3400	SO_2CH_3	$SOCH_3$	CF_3	H	SO_2CH_3
A-3401	SO_2CH_3	$SOCH_3$	CF_3	H	CH_2OCH_3
A-3402	SO_2CH_3	$SOCH_3$	CF_3	cyclopropyl	H
A-3403	SO_2CH_3	$SOCH_3$	CF_3	OCH_3	H
A-3404	SO_2CH_3	$SOCH_3$	CF_3	OCF_3	H
A-3405	SO_2CH_3	$SOCH_3$	CF_3	SCH_3	H
A-3406	SO_2CH_3	$SOCH_3$	CF_3	$SOCH_3$	H
A-3407	SO_2CH_3	$SOCH_3$	CF_3	SO_2CH_3	H
A-3408	SO_2CH_3	$SOCH_3$	CF_3	CH_2OCH_3	H
A-3409	SO_2CH_3	$SOCH_3$	SO_2CH_3	H	CN
A-3410	SO_2CH_3	$SOCH_3$	SO_2CH_3	H	NO_2
A-3411	SO_2CH_3	$SOCH_3$	SO_2CH_3	H	cyclopropyl
A-3412	SO_2CH_3	$SOCH_3$	SO_2CH_3	H	OCH_3
A-3413	SO_2CH_3	$SOCH_3$	SO_2CH_3	H	OCF_3
A-3414	SO_2CH_3	$SOCH_3$	SO_2CH_3	H	SCH_3
A-3415	SO_2CH_3	$SOCH_3$	SO_2CH_3	H	$SOCH_3$
A-3416	SO_2CH_3	$SOCH_3$	SO_2CH_3	H	SO_2CH_3
A-3417	SO_2CH_3	$SOCH_3$	SO_2CH_3	H	CH_2OCH_3
A-3418	SO_2CH_3	$SOCH_3$	SO_2CH_3	cyclopropyl	H
A-3419	SO_2CH_3	$SOCH_3$	SO_2CH_3	OCH_3	H
A-3420	SO_2CH_3	$SOCH_3$	SO_2CH_3	OCF_3	H
A-3421	SO_2CH_3	$SOCH_3$	SO_2CH_3	SCH_3	H
A-3422	SO_2CH_3	$SOCH_3$	SO_2CH_3	$SOCH_3$	H
A-3423	SO_2CH_3	$SOCH_3$	SO_2CH_3	SO_2CH_3	H
A-3424	SO_2CH_3	$SOCH_3$	SO_2CH_3	CH_2OCH_3	H
A-3425	SO_2CH_3	$SOCH_3$	CN	H	CN
A-3426	SO_2CH_3	$SOCH_3$	CN	H	NO_2
A-3427	SO_2CH_3	$SOCH_3$	CN	H	cyclopropyl
A-3428	SO_2CH_3	$SOCH_3$	CN	H	OCH_3
A-3429	SO_2CH_3	$SOCH_3$	CN	H	OCF_3
A-3430	SO_2CH_3	$SOCH_3$	CN	H	SCH_3
A-3431	SO_2CH_3	$SOCH_3$	CN	H	$SOCH_3$
A-3432	SO_2CH_3	$SOCH_3$	CN	H	SO_2CH_3

A-3433	SO_2CH_3	$SOCH_3$	CN	H	CH_2OCH_3
A-3434	SO_2CH_3	$SOCH_3$	CN	cyclopropyl	H
A-3435	SO_2CH_3	$SOCH_3$	CN	OCH_3	H
A-3436	SO_2CH_3	$SOCH_3$	CN	OCF_3	H
A-3437	SO_2CH_3	$SOCH_3$	CN	SCH_3	H
A-3438	SO_2CH_3	$SOCH_3$	CN	$SOCH_3$	H
A-3439	SO_2CH_3	$SOCH_3$	CN	SO_2CH_3	H
A-3440	SO_2CH_3	$SOCH_3$	CN	CH_2OCH_3	H
A-3441	SO_2CH_3	$SOCH_3$	H	H	CN
A-3442	SO_2CH_3	$SOCH_3$	H	H	NO_2
A-3443	SO_2CH_3	$SOCH_3$	H	H	cyclopropyl
A-3444	SO_2CH_3	$SOCH_3$	H	H	OCH_3
A-3445	SO_2CH_3	$SOCH_3$	H	H	OCF_3
A-3446	SO_2CH_3	$SOCH_3$	H	H	SCH_3
A-3447	SO_2CH_3	$SOCH_3$	H	H	$SOCH_3$
A-3448	SO_2CH_3	$SOCH_3$	H	H	SO_2CH_3
A-3449	SO_2CH_3	$SOCH_3$	H	H	CH_2OCH_3
A-3450	SO_2CH_3	$SOCH_3$	H	cyclopropyl	H
A-3451	SO_2CH_3	$SOCH_3$	H	OCH_3	H
A-3452	SO_2CH_3	$SOCH_3$	H	OCF_3	H
A-3453	SO_2CH_3	$SOCH_3$	H	SCH_3	H
A-3454	SO_2CH_3	$SOCH_3$	H	$SOCH_3$	H
A-3455	SO_2CH_3	$SOCH_3$	H	SO_2CH_3	H
A-3456	SO_2CH_3	$SOCH_3$	H	CH_2OCH_3	H
A-3457	SO_2CH_3	SO_2CH_3	Cl	H	CN
A-3458	SO_2CH_3	SO_2CH_3	Cl	H	NO_2
A-3459	SO_2CH_3	SO_2CH_3	Cl	H	cyclopropyl
A-3460	SO_2CH_3	SO_2CH_3	Cl	H	OCH_3
A-3461	SO_2CH_3	SO_2CH_3	Cl	H	OCF_3
A-3462	SO_2CH_3	SO_2CH_3	Cl	H	SCH_3
A-3463	SO_2CH_3	SO_2CH_3	Cl	H	$SOCH_3$
A-3464	SO_2CH_3	SO_2CH_3	Cl	H	SO_2CH_3
A-3465	SO_2CH_3	SO_2CH_3	Cl	H	CH_2OCH_3
A-3466	SO_2CH_3	SO_2CH_3	Cl	cyclopropyl	H
A-3467	SO_2CH_3	SO_2CH_3	Cl	OCH_3	H
A-3468	SO_2CH_3	SO_2CH_3	Cl	OCF_3	H

A-3469	SO_2CH_3	SO_2CH_3	Cl	SCH_3	H
A-3470	SO_2CH_3	SO_2CH_3	Cl	$SOCH_3$	H
A-3471	SO_2CH_3	SO_2CH_3	Cl	SO_2CH_3	H
A-3472	SO_2CH_3	SO_2CH_3	Cl	CH_2OCH_3	H
A-3473	SO_2CH_3	SO_2CH_3	F	H	CN
A-3474	SO_2CH_3	SO_2CH_3	F	H	NO_2
A-3475	SO_2CH_3	SO_2CH_3	F	H	cyclopropyl
A-3476	SO_2CH_3	SO_2CH_3	F	H	OCH_3
A-3477	SO_2CH_3	SO_2CH_3	F	H	OCF_3
A-3478	SO_2CH_3	SO_2CH_3	F	H	SCH_3
A-3479	SO_2CH_3	SO_2CH_3	F	H	$SOCH_3$
A-3480	SO_2CH_3	SO_2CH_3	F	H	SO_2CH_3
A-3481	SO_2CH_3	SO_2CH_3	F	H	CH_2OCH_3
A-3482	SO_2CH_3	SO_2CH_3	F	cyclopropyl	H
A-3483	SO_2CH_3	SO_2CH_3	F	OCH_3	H
A-3484	SO_2CH_3	SO_2CH_3	F	OCF_3	H
A-3485	SO_2CH_3	SO_2CH_3	F	SCH_3	H
A-3486	SO_2CH_3	SO_2CH_3	F	$SOCH_3$	H
A-3487	SO_2CH_3	SO_2CH_3	F	SO_2CH_3	H
A-3488	SO_2CH_3	SO_2CH_3	F	CH_2OCH_3	H
A-3489	SO_2CH_3	SO_2CH_3	CF_3	H	CN
A-3490	SO_2CH_3	SO_2CH_3	CF_3	H	NO_2
A-3491	SO_2CH_3	SO_2CH_3	CF_3	H	cyclopropyl
A-3492	SO_2CH_3	SO_2CH_3	CF_3	H	OCH_3
A-3493	SO_2CH_3	SO_2CH_3	CF_3	H	OCF_3
A-3494	SO_2CH_3	SO_2CH_3	CF_3	H	SCH_3
A-3495	SO_2CH_3	SO_2CH_3	CF_3	H	$SOCH_3$
A-3496	SO_2CH_3	SO_2CH_3	CF_3	H	SO_2CH_3
A-3497	SO_2CH_3	SO_2CH_3	CF_3	H	CH_2OCH_3
A-3498	SO_2CH_3	SO_2CH_3	CF_3	cyclopropyl	H
A-3499	SO_2CH_3	SO_2CH_3	CF_3	OCH_3	H
A-3500	SO_2CH_3	SO_2CH_3	CF_3	OCF_3	H
A-3501	SO_2CH_3	SO_2CH_3	CF_3	SCH_3	H
A-3502	SO_2CH_3	SO_2CH_3	CF_3	$SOCH_3$	H
A-3503	SO_2CH_3	SO_2CH_3	CF_3	SO_2CH_3	H
A-3504	SO_2CH_3	SO_2CH_3	CF_3	CH_2OCH_3	H

A-3505	SO_2CH_3	SO_2CH_3	SO_2CH_3	H	CN
A-3506	SO_2CH_3	SO_2CH_3	SO_2CH_3	H	NO_2
A-3507	SO_2CH_3	SO_2CH_3	SO_2CH_3	H	cyclopropyl
A-3508	SO_2CH_3	SO_2CH_3	SO_2CH_3	H	OCH_3
A-3509	SO_2CH_3	SO_2CH_3	SO_2CH_3	H	OCF_3
A-3510	SO_2CH_3	SO_2CH_3	SO_2CH_3	H	SCH_3
A-3511	SO_2CH_3	SO_2CH_3	SO_2CH_3	H	$SOCH_3$
A-3512	SO_2CH_3	SO_2CH_3	SO_2CH_3	H	SO_2CH_3
A-3513	SO_2CH_3	SO_2CH_3	SO_2CH_3	H	CH_2OCH_3
A-3514	SO_2CH_3	SO_2CH_3	SO_2CH_3	cyclopropyl	H
A-3515	SO_2CH_3	SO_2CH_3	SO_2CH_3	OCH_3	H
A-3516	SO_2CH_3	SO_2CH_3	SO_2CH_3	OCF_3	H
A-3517	SO_2CH_3	SO_2CH_3	SO_2CH_3	SCH_3	H
A-3518	SO_2CH_3	SO_2CH_3	SO_2CH_3	$SOCH_3$	H
A-3519	SO_2CH_3	SO_2CH_3	SO_2CH_3	SO_2CH_3	H
A-3520	SO_2CH_3	SO_2CH_3	SO_2CH_3	CH_2OCH_3	H
A-3521	SO_2CH_3	SO_2CH_3	CN	H	CN
A-3522	SO_2CH_3	SO_2CH_3	CN	H	NO_2
A-3523	SO_2CH_3	SO_2CH_3	CN	H	cyclopropyl
A-3524	SO_2CH_3	SO_2CH_3	CN	H	OCH_3
A-3525	SO_2CH_3	SO_2CH_3	CN	H	OCF_3
A-3526	SO_2CH_3	SO_2CH_3	CN	H	SCH_3
A-3527	SO_2CH_3	SO_2CH_3	CN	H	$SOCH_3$
A-3528	SO_2CH_3	SO_2CH_3	CN	H	SO_2CH_3
A-3529	SO_2CH_3	SO_2CH_3	CN	H	CH_2OCH_3
A-3530	SO_2CH_3	SO_2CH_3	CN	cyclopropyl	H
A-3531	SO_2CH_3	SO_2CH_3	CN	OCH_3	H
A-3532	SO_2CH_3	SO_2CH_3	CN	OCF_3	H
A-3533	SO_2CH_3	SO_2CH_3	CN	SCH_3	H
A-3534	SO_2CH_3	SO_2CH_3	CN	$SOCH_3$	H
A-3535	SO_2CH_3	SO_2CH_3	CN	SO_2CH_3	H
A-3536	SO_2CH_3	SO_2CH_3	CN	CH_2OCH_3	H
A-3537	SO_2CH_3	SO_2CH_3	H	H	CN
A-3538	SO_2CH_3	SO_2CH_3	H	H	NO_2
A-3539	SO_2CH_3	SO_2CH_3	H	H	cyclopropyl
A-3540	SO_2CH_3	SO_2CH_3	H	H	OCH_3

A-3541	SO_2CH_3	SO_2CH_3	H	H	OCF_3
A-3542	SO_2CH_3	SO_2CH_3	H	H	SCH_3
A-3543	SO_2CH_3	SO_2CH_3	H	H	$SOCH_3$
A-3544	SO_2CH_3	SO_2CH_3	H	H	SO_2CH_3
A-3545	SO_2CH_3	SO_2CH_3	H	H	CH_2OCH_3
A-3546	SO_2CH_3	SO_2CH_3	H	cyclopropyl	H
A-3547	SO_2CH_3	SO_2CH_3	H	OCH_3	H
A-3548	SO_2CH_3	SO_2CH_3	H	OCF_3	H
A-3549	SO_2CH_3	SO_2CH_3	H	SCH_3	H
A-3550	SO_2CH_3	SO_2CH_3	H	$SOCH_3$	H
A-3551	SO_2CH_3	SO_2CH_3	H	SO_2CH_3	H
A-3552	SO_2CH_3	SO_2CH_3	H	CH_2OCH_3	H
A-3553	SO_2CH_3	$CH_2OCH_2CF_3$	Cl	H	CN
A-3554	SO_2CH_3	$CH_2OCH_2CF_3$	Cl	H	NO_2
A-3555	SO_2CH_3	$CH_2OCH_2CF_3$	Cl	H	cyclopropyl
A-3556	SO_2CH_3	$CH_2OCH_2CF_3$	Cl	H	OCH_3
A-3557	SO_2CH_3	$CH_2OCH_2CF_3$	Cl	H	OCF_3
A-3558	SO_2CH_3	$CH_2OCH_2CF_3$	Cl	H	SCH_3
A-3559	SO_2CH_3	$CH_2OCH_2CF_3$	Cl	H	$SOCH_3$
A-3560	SO_2CH_3	$CH_2OCH_2CF_3$	Cl	H	SO_2CH_3
A-3561	SO_2CH_3	$CH_2OCH_2CF_3$	Cl	H	CH_2OCH_3
A-3562	SO_2CH_3	$CH_2OCH_2CF_3$	Cl	cyclopropyl	H
A-3563	SO_2CH_3	$CH_2OCH_2CF_3$	Cl	OCH_3	H
A-3564	SO_2CH_3	$CH_2OCH_2CF_3$	Cl	OCF_3	H
A-3565	SO_2CH_3	$CH_2OCH_2CF_3$	Cl	SCH_3	H
A-3566	SO_2CH_3	$CH_2OCH_2CF_3$	Cl	$SOCH_3$	H
A-3567	SO_2CH_3	$CH_2OCH_2CF_3$	Cl	SO_2CH_3	H
A-3568	SO_2CH_3	$CH_2OCH_2CF_3$	Cl	CH_2OCH_3	H
A-3569	SO_2CH_3	$CH_2OCH_2CF_3$	F	H	CN
A-3570	SO_2CH_3	$CH_2OCH_2CF_3$	F	H	NO_2
A-3571	SO_2CH_3	$CH_2OCH_2CF_3$	F	H	cyclopropyl
A-3572	SO_2CH_3	$CH_2OCH_2CF_3$	F	H	OCH_3
A-3573	SO_2CH_3	$CH_2OCH_2CF_3$	F	H	OCF_3
A-3574	SO_2CH_3	$CH_2OCH_2CF_3$	F	H	SCH_3
A-3575	SO_2CH_3	$CH_2OCH_2CF_3$	F	H	$SOCH_3$
A-3576	SO_2CH_3	$CH_2OCH_2CF_3$	F	H	SO_2CH_3

A-3577	SO_2CH_3	$CH_2OCH_2CF_3$	F	H	CH_2OCH_3
A-3578	SO_2CH_3	$CH_2OCH_2CF_3$	F	cyclopropyl	H
A-3579	SO_2CH_3	$CH_2OCH_2CF_3$	F	OCH_3	H
A-3580	SO_2CH_3	$CH_2OCH_2CF_3$	F	OCF_3	H
A-3581	SO_2CH_3	$CH_2OCH_2CF_3$	F	SCH_3	H
A-3582	SO_2CH_3	$CH_2OCH_2CF_3$	F	$SOCH_3$	H
A-3583	SO_2CH_3	$CH_2OCH_2CF_3$	F	SO_2CH_3	H
A-3584	SO_2CH_3	$CH_2OCH_2CF_3$	F	CH_2OCH_3	H
A-3585	SO_2CH_3	$CH_2OCH_2CF_3$	CF_3	H	CN
A-3586	SO_2CH_3	$CH_2OCH_2CF_3$	CF_3	H	NO_2
A-3587	SO_2CH_3	$CH_2OCH_2CF_3$	CF_3	H	cyclopropyl
A-3588	SO_2CH_3	$CH_2OCH_2CF_3$	CF_3	H	OCH_3
A-3589	SO_2CH_3	$CH_2OCH_2CF_3$	CF_3	H	OCF_3
A-3590	SO_2CH_3	$CH_2OCH_2CF_3$	CF_3	H	SCH_3
A-3591	SO_2CH_3	$CH_2OCH_2CF_3$	CF_3	H	$SOCH_3$
A-3592	SO_2CH_3	$CH_2OCH_2CF_3$	CF_3	H	SO_2CH_3
A-3593	SO_2CH_3	$CH_2OCH_2CF_3$	CF_3	H	CH_2OCH_3
A-3594	SO_2CH_3	$CH_2OCH_2CF_3$	CF_3	cyclopropyl	H
A-3595	SO_2CH_3	$CH_2OCH_2CF_3$	CF_3	OCH_3	H
A-3596	SO_2CH_3	$CH_2OCH_2CF_3$	CF_3	OCF_3	H
A-3597	SO_2CH_3	$CH_2OCH_2CF_3$	CF_3	SCH_3	H
A-3598	SO_2CH_3	$CH_2OCH_2CF_3$	CF_3	$SOCH_3$	H
A-3599	SO_2CH_3	$CH_2OCH_2CF_3$	CF_3	SO_2CH_3	H
A-3600	SO_2CH_3	$CH_2OCH_2CF_3$	CF_3	CH_2OCH_3	H
A-3601	SO_2CH_3	$CH_2OCH_2CF_3$	SO_2CH_3	H	CN
A-3602	SO_2CH_3	$CH_2OCH_2CF_3$	SO_2CH_3	H	NO_2
A-3603	SO_2CH_3	$CH_2OCH_2CF_3$	SO_2CH_3	H	cyclopropyl
A-3604	SO_2CH_3	$CH_2OCH_2CF_3$	SO_2CH_3	H	OCH_3
A-3605	SO_2CH_3	$CH_2OCH_2CF_3$	SO_2CH_3	H	OCF_3
A-3606	SO_2CH_3	$CH_2OCH_2CF_3$	SO_2CH_3	H	SCH_3
A-3607	SO_2CH_3	$CH_2OCH_2CF_3$	SO_2CH_3	H	$SOCH_3$
A-3608	SO_2CH_3	$CH_2OCH_2CF_3$	SO_2CH_3	H	SO_2CH_3
A-3609	SO_2CH_3	$CH_2OCH_2CF_3$	SO_2CH_3	H	CH_2OCH_3
A-3610	SO_2CH_3	$CH_2OCH_2CF_3$	SO_2CH_3	cyclopropyl	H
A-3611	SO_2CH_3	$CH_2OCH_2CF_3$	SO_2CH_3	OCH_3	H
A-3612	SO_2CH_3	$CH_2OCH_2CF_3$	SO_2CH_3	OCF_3	H

A-3613	SO_2CH_3	$CH_2OCH_2CF_3$	SO_2CH_3	SCH_3	H
A-3614	SO_2CH_3	$CH_2OCH_2CF_3$	SO_2CH_3	$SOCH_3$	H
A-3615	SO_2CH_3	$CH_2OCH_2CF_3$	SO_2CH_3	SO_2CH_3	H
A-3616	SO_2CH_3	$CH_2OCH_2CF_3$	SO_2CH_3	CH_2OCH_3	H
A-3617	SO_2CH_3	$CH_2OCH_2CF_3$	CN	H	CN
A-3618	SO_2CH_3	$CH_2OCH_2CF_3$	CN	H	NO_2
A-3619	SO_2CH_3	$CH_2OCH_2CF_3$	CN	H	cyclopropyl
A-3620	SO_2CH_3	$CH_2OCH_2CF_3$	CN	H	OCH_3
A-3621	SO_2CH_3	$CH_2OCH_2CF_3$	CN	H	OCF_3
A-3622	SO_2CH_3	$CH_2OCH_2CF_3$	CN	H	SCH_3
A-3623	SO_2CH_3	$CH_2OCH_2CF_3$	CN	H	$SOCH_3$
A-3624	SO_2CH_3	$CH_2OCH_2CF_3$	CN	H	SO_2CH_3
A-3625	SO_2CH_3	$CH_2OCH_2CF_3$	CN	H	CH_2OCH_3
A-3626	SO_2CH_3	$CH_2OCH_2CF_3$	CN	cyclopropyl	H
A-3627	SO_2CH_3	$CH_2OCH_2CF_3$	CN	OCH_3	H
A-3628	SO_2CH_3	$CH_2OCH_2CF_3$	CN	OCF_3	H
A-3629	SO_2CH_3	$CH_2OCH_2CF_3$	CN	SCH_3	H
A-3630	SO_2CH_3	$CH_2OCH_2CF_3$	CN	$SOCH_3$	H
A-3631	SO_2CH_3	$CH_2OCH_2CF_3$	CN	SO_2CH_3	H
A-3632	SO_2CH_3	$CH_2OCH_2CF_3$	CN	CH_2OCH_3	H
A-3633	SO_2CH_3	$CH_2OCH_2CF_3$	H	H	CN
A-3634	SO_2CH_3	$CH_2OCH_2CF_3$	H	H	NO_2
A-3635	SO_2CH_3	$CH_2OCH_2CF_3$	H	H	cyclopropyl
A-3636	SO_2CH_3	$CH_2OCH_2CF_3$	H	H	OCH_3
A-3637	SO_2CH_3	$CH_2OCH_2CF_3$	H	H	OCF_3
A-3638	SO_2CH_3	$CH_2OCH_2CF_3$	H	H	SCH_3
A-3639	SO_2CH_3	$CH_2OCH_2CF_3$	H	H	$SOCH_3$
A-3640	SO_2CH_3	$CH_2OCH_2CF_3$	H	H	SO_2CH_3
A-3641	SO_2CH_3	$CH_2OCH_2CF_3$	H	H	CH_2OCH_3
A-3642	SO_2CH_3	$CH_2OCH_2CF_3$	H	cyclopropyl	H
A-3643	SO_2CH_3	$CH_2OCH_2CF_3$	H	OCH_3	H
A-3644	SO_2CH_3	$CH_2OCH_2CF_3$	H	OCF_3	H
A-3645	SO_2CH_3	$CH_2OCH_2CF_3$	H	SCH_3	H
A-3646	SO_2CH_3	$CH_2OCH_2CF_3$	H	$SOCH_3$	H
A-3647	SO_2CH_3	$CH_2OCH_2CF_3$	H	SO_2CH_3	H
A-3648	SO_2CH_3	$CH_2OCH_2CF_3$	H	CH_2OCH_3	H

A-3649	SO_2CH_3	Isoxazolin-3-yl	Cl	H	CN
A-3650	SO_2CH_3	Isoxazolin-3-yl	Cl	H	NO_2
A-3651	SO_2CH_3	Isoxazolin-3-yl	Cl	H	cyclopropyl
A-3652	SO_2CH_3	Isoxazolin-3-yl	Cl	H	OCH_3
A-3653	SO_2CH_3	Isoxazolin-3-yl	Cl	H	OCF_3
A-3654	SO_2CH_3	Isoxazolin-3-yl	Cl	H	SCH_3
A-3655	SO_2CH_3	Isoxazolin-3-yl	Cl	H	$SOCH_3$
A-3656	SO_2CH_3	Isoxazolin-3-yl	Cl	H	SO_2CH_3
A-3657	SO_2CH_3	Isoxazolin-3-yl	Cl	H	CH_2OCH_3
A-3658	SO_2CH_3	Isoxazolin-3-yl	Cl	cyclopropyl	H
A-3659	SO_2CH_3	Isoxazolin-3-yl	Cl	OCH_3	H
A-3660	SO_2CH_3	Isoxazolin-3-yl	Cl	OCF_3	H
A-3661	SO_2CH_3	Isoxazolin-3-yl	Cl	SCH_3	H
A-3662	SO_2CH_3	Isoxazolin-3-yl	Cl	$SOCH_3$	H
A-3663	SO_2CH_3	Isoxazolin-3-yl	Cl	SO_2CH_3	H
A-3664	SO_2CH_3	Isoxazolin-3-yl	Cl	CH_2OCH_3	H
A-3665	SO_2CH_3	Isoxazolin-3-yl	F	H	CN
A-3666	SO_2CH_3	Isoxazolin-3-yl	F	H	NO_2
A-3667	SO_2CH_3	Isoxazolin-3-yl	F	H	cyclopropyl
A-3668	SO_2CH_3	Isoxazolin-3-yl	F	H	OCH_3
A-3669	SO_2CH_3	Isoxazolin-3-yl	F	H	OCF_3
A-3670	SO_2CH_3	Isoxazolin-3-yl	F	H	SCH_3
A-3671	SO_2CH_3	Isoxazolin-3-yl	F	H	$SOCH_3$
A-3672	SO_2CH_3	Isoxazolin-3-yl	F	H	SO_2CH_3
A-3673	SO_2CH_3	Isoxazolin-3-yl	F	H	CH_2OCH_3
A-3674	SO_2CH_3	Isoxazolin-3-yl	F	cyclopropyl	H
A-3675	SO_2CH_3	Isoxazolin-3-yl	F	OCH_3	H
A-3676	SO_2CH_3	Isoxazolin-3-yl	F	OCF_3	H
A-3677	SO_2CH_3	Isoxazolin-3-yl	F	SCH_3	H
A-3678	SO_2CH_3	Isoxazolin-3-yl	F	$SOCH_3$	H
A-3679	SO_2CH_3	Isoxazolin-3-yl	F	SO_2CH_3	H
A-3680	SO_2CH_3	Isoxazolin-3-yl	F	CH_2OCH_3	H
A-3681	SO_2CH_3	Isoxazolin-3-yl	CF_3	H	CN
A-3682	SO_2CH_3	Isoxazolin-3-yl	CF_3	H	NO_2
A-3683	SO_2CH_3	Isoxazolin-3-yl	CF_3	H	cyclopropyl
A-3684	SO_2CH_3	Isoxazolin-3-yl	CF_3	H	OCH_3

A-3685	SO_2CH_3	Isoxazolin-3-yl	CF_3	H	OCF_3
A-3686	SO_2CH_3	Isoxazolin-3-yl	CF_3	H	SCH_3
A-3687	SO_2CH_3	Isoxazolin-3-yl	CF_3	H	$SOCH_3$
A-3688	SO_2CH_3	Isoxazolin-3-yl	CF_3	H	SO_2CH_3
A-3689	SO_2CH_3	Isoxazolin-3-yl	CF_3	H	CH_2OCH_3
A-3690	SO_2CH_3	Isoxazolin-3-yl	CF_3	cyclopropyl	H
A-3691	SO_2CH_3	Isoxazolin-3-yl	CF_3	OCH_3	H
A-3692	SO_2CH_3	Isoxazolin-3-yl	CF_3	OCF_3	H
A-3693	SO_2CH_3	Isoxazolin-3-yl	CF_3	SCH_3	H
A-3694	SO_2CH_3	Isoxazolin-3-yl	CF_3	$SOCH_3$	H
A-3695	SO_2CH_3	Isoxazolin-3-yl	CF_3	SO_2CH_3	H
A-3696	SO_2CH_3	Isoxazolin-3-yl	CF_3	CH_2OCH_3	H
A-3697	SO_2CH_3	Isoxazolin-3-yl	SO_2CH_3	H	CN
A-3698	SO_2CH_3	Isoxazolin-3-yl	SO_2CH_3	H	NO_2
A-3699	SO_2CH_3	Isoxazolin-3-yl	SO_2CH_3	H	cyclopropyl
A-3700	SO_2CH_3	Isoxazolin-3-yl	SO_2CH_3	H	OCH_3
A-3701	SO_2CH_3	Isoxazolin-3-yl	SO_2CH_3	H	OCF_3
A-3702	SO_2CH_3	Isoxazolin-3-yl	SO_2CH_3	H	SCH_3
A-3703	SO_2CH_3	Isoxazolin-3-yl	SO_2CH_3	H	$SOCH_3$
A-3704	SO_2CH_3	Isoxazolin-3-yl	SO_2CH_3	H	SO_2CH_3
A-3705	SO_2CH_3	Isoxazolin-3-yl	SO_2CH_3	H	CH_2OCH_3
A-3706	SO_2CH_3	Isoxazolin-3-yl	SO_2CH_3	cyclopropyl	H
A-3707	SO_2CH_3	Isoxazolin-3-yl	SO_2CH_3	OCH_3	H
A-3708	SO_2CH_3	Isoxazolin-3-yl	SO_2CH_3	OCF_3	H
A-3709	SO_2CH_3	Isoxazolin-3-yl	SO_2CH_3	SCH_3	H
A-3710	SO_2CH_3	Isoxazolin-3-yl	SO_2CH_3	$SOCH_3$	H
A-3711	SO_2CH_3	Isoxazolin-3-yl	SO_2CH_3	SO_2CH_3	H
A-3712	SO_2CH_3	Isoxazolin-3-yl	SO_2CH_3	CH_2OCH_3	H
A-3713	SO_2CH_3	Isoxazolin-3-yl	CN	H	CN
A-3714	SO_2CH_3	Isoxazolin-3-yl	CN	H	NO_2
A-3715	SO_2CH_3	Isoxazolin-3-yl	CN	H	cyclopropyl
A-3716	SO_2CH_3	Isoxazolin-3-yl	CN	H	OCH_3
A-3717	SO_2CH_3	Isoxazolin-3-yl	CN	H	OCF_3
A-3718	SO_2CH_3	Isoxazolin-3-yl	CN	H	SCH_3
A-3719	SO_2CH_3	Isoxazolin-3-yl	CN	H	$SOCH_3$
A-3720	SO_2CH_3	Isoxazolin-3-yl	CN	H	SO_2CH_3

A-3721	SO_2CH_3	Isoxazolin-3-yl	CN	H	CH_2OCH_3
A-3722	SO_2CH_3	Isoxazolin-3-yl	CN	cyclopropyl	H
A-3723	SO_2CH_3	Isoxazolin-3-yl	CN	OCH_3	H
A-3724	SO_2CH_3	Isoxazolin-3-yl	CN	OCF_3	H
A-3725	SO_2CH_3	Isoxazolin-3-yl	CN	SCH_3	H
A-3726	SO_2CH_3	Isoxazolin-3-yl	CN	$SOCH_3$	H
A-3727	SO_2CH_3	Isoxazolin-3-yl	CN	SO_2CH_3	H
A-3728	SO_2CH_3	Isoxazolin-3-yl	CN	CH_2OCH_3	H
A-3729	SO_2CH_3	Isoxazolin-3-yl	H	H	CN
A-3730	SO_2CH_3	Isoxazolin-3-yl	H	H	NO_2
A-3731	SO_2CH_3	Isoxazolin-3-yl	H	H	cyclopropyl
A-3732	SO_2CH_3	Isoxazolin-3-yl	H	H	OCH_3
A-3733	SO_2CH_3	Isoxazolin-3-yl	H	H	OCF_3
A-3734	SO_2CH_3	Isoxazolin-3-yl	H	H	SCH_3
A-3735	SO_2CH_3	Isoxazolin-3-yl	H	H	$SOCH_3$
A-3736	SO_2CH_3	Isoxazolin-3-yl	H	H	SO_2CH_3
A-3737	SO_2CH_3	Isoxazolin-3-yl	H	H	CH_2OCH_3
A-3738	SO_2CH_3	Isoxazolin-3-yl	H	cyclopropyl	H
A-3739	SO_2CH_3	Isoxazolin-3-yl	H	OCH_3	H
A-3740	SO_2CH_3	Isoxazolin-3-yl	H	OCF_3	H
A-3741	SO_2CH_3	Isoxazolin-3-yl	H	SCH_3	H
A-3742	SO_2CH_3	Isoxazolin-3-yl	H	$SOCH_3$	H
A-3743	SO_2CH_3	Isoxazolin-3-yl	H	SO_2CH_3	H
A-3744	SO_2CH_3	Isoxazolin-3-yl	H	CH_2OCH_3	H
A-3745	SO_2CH_3	5-Me-Isoxazolin-3-yl	Cl	H	CN
A-3746	SO_2CH_3	5-Me-Isoxazolin-3-yl	Cl	H	NO_2
A-3747	SO_2CH_3	5-Me-Isoxazolin-3-yl	Cl	H	cyclopropyl
A-3748	SO_2CH_3	5-Me-Isoxazolin-3-yl	Cl	H	OCH_3
A-3749	SO_2CH_3	5-Me-Isoxazolin-3-yl	Cl	H	OCF_3
A-3750	SO_2CH_3	5-Me-Isoxazolin-3-yl	Cl	H	SCH_3
A-3751	SO_2CH_3	5-Me-Isoxazolin-3-yl	Cl	H	$SOCH_3$
A-3752	SO_2CH_3	5-Me-Isoxazolin-3-yl	Cl	H	SO_2CH_3
A-3753	SO_2CH_3	5-Me-Isoxazolin-3-yl	Cl	H	CH_2OCH_3
A-3754	SO_2CH_3	5-Me-Isoxazolin-3-yl	Cl	cyclopropyl	H
A-3755	SO_2CH_3	5-Me-Isoxazolin-3-yl	Cl	OCH_3	H
A-3756	SO_2CH_3	5-Me-Isoxazolin-3-yl	Cl	OCF_3	H

A-3757	SO_2CH_3	5-Me-Isoxazolin-3-yl	Cl	SCH_3	H
A-3758	SO_2CH_3	5-Me-Isoxazolin-3-yl	Cl	$SOCH_3$	H
A-3759	SO_2CH_3	5-Me-Isoxazolin-3-yl	Cl	SO_2CH_3	H
A-3760	SO_2CH_3	5-Me-Isoxazolin-3-yl	Cl	CH_2OCH_3	H
A-3761	SO_2CH_3	5-Me-Isoxazolin-3-yl	F	H	CN
A-3762	SO_2CH_3	5-Me-Isoxazolin-3-yl	F	H	NO_2
A-3763	SO_2CH_3	5-Me-Isoxazolin-3-yl	F	H	cyclopropyl
A-3764	SO_2CH_3	5-Me-Isoxazolin-3-yl	F	H	OCH_3
A-3765	SO_2CH_3	5-Me-Isoxazolin-3-yl	F	H	OCF_3
A-3766	SO_2CH_3	5-Me-Isoxazolin-3-yl	F	H	SCH_3
A-3767	SO_2CH_3	5-Me-Isoxazolin-3-yl	F	H	$SOCH_3$
A-3768	SO_2CH_3	5-Me-Isoxazolin-3-yl	F	H	SO_2CH_3
A-3769	SO_2CH_3	5-Me-Isoxazolin-3-yl	F	H	CH_2OCH_3
A-3770	SO_2CH_3	5-Me-Isoxazolin-3-yl	F	cyclopropyl	H
A-3771	SO_2CH_3	5-Me-Isoxazolin-3-yl	F	OCH_3	H
A-3772	SO_2CH_3	5-Me-Isoxazolin-3-yl	F	OCF_3	H
A-3773	SO_2CH_3	5-Me-Isoxazolin-3-yl	F	SCH_3	H
A-3774	SO_2CH_3	5-Me-Isoxazolin-3-yl	F	$SOCH_3$	H
A-3775	SO_2CH_3	5-Me-Isoxazolin-3-yl	F	SO_2CH_3	H
A-3776	SO_2CH_3	5-Me-Isoxazolin-3-yl	F	CH_2OCH_3	H
A-3777	SO_2CH_3	5-Me-Isoxazolin-3-yl	CF_3	H	CN
A-3778	SO_2CH_3	5-Me-Isoxazolin-3-yl	CF_3	H	NO_2
A-3779	SO_2CH_3	5-Me-Isoxazolin-3-yl	CF_3	H	cyclopropyl
A-3780	SO_2CH_3	5-Me-Isoxazolin-3-yl	CF_3	H	OCH_3
A-3781	SO_2CH_3	5-Me-Isoxazolin-3-yl	CF_3	H	OCF_3
A-3782	SO_2CH_3	5-Me-Isoxazolin-3-yl	CF_3	H	SCH_3
A-3783	SO_2CH_3	5-Me-Isoxazolin-3-yl	CF_3	H	$SOCH_3$
A-3784	SO_2CH_3	5-Me-Isoxazolin-3-yl	CF_3	H	SO_2CH_3
A-3785	SO_2CH_3	5-Me-Isoxazolin-3-yl	CF_3	H	CH_2OCH_3
A-3786	SO_2CH_3	5-Me-Isoxazolin-3-yl	CF_3	cyclopropyl	H
A-3787	SO_2CH_3	5-Me-Isoxazolin-3-yl	CF_3	OCH_3	H
A-3788	SO_2CH_3	5-Me-Isoxazolin-3-yl	CF_3	OCF_3	H
A-3789	SO_2CH_3	5-Me-Isoxazolin-3-yl	CF_3	SCH_3	H
A-3790	SO_2CH_3	5-Me-Isoxazolin-3-yl	CF_3	$SOCH_3$	H
A-3791	SO_2CH_3	5-Me-Isoxazolin-3-yl	CF_3	SO_2CH_3	H
A-3792	SO_2CH_3	5-Me-Isoxazolin-3-yl	CF_3	CH_2OCH_3	H

A-3793	SO_2CH_3	5-Me-Isoxazolin-3-yl	SO_2CH_3	H	CN
A-3794	SO_2CH_3	5-Me-Isoxazolin-3-yl	SO_2CH_3	H	NO_2
A-3795	SO_2CH_3	5-Me-Isoxazolin-3-yl	SO_2CH_3	H	cyclopropyl
A-3796	SO_2CH_3	5-Me-Isoxazolin-3-yl	SO_2CH_3	H	OCH_3
A-3797	SO_2CH_3	5-Me-Isoxazolin-3-yl	SO_2CH_3	H	OCF_3
A-3798	SO_2CH_3	5-Me-Isoxazolin-3-yl	SO_2CH_3	H	SCH_3
A-3799	SO_2CH_3	5-Me-Isoxazolin-3-yl	SO_2CH_3	H	$SOCH_3$
A-3800	SO_2CH_3	5-Me-Isoxazolin-3-yl	SO_2CH_3	H	SO_2CH_3
A-3801	SO_2CH_3	5-Me-Isoxazolin-3-yl	SO_2CH_3	H	CH_2OCH_3
A-3802	SO_2CH_3	5-Me-Isoxazolin-3-yl	SO_2CH_3	cyclopropyl	H
A-3803	SO_2CH_3	5-Me-Isoxazolin-3-yl	SO_2CH_3	OCH_3	H
A-3804	SO_2CH_3	5-Me-Isoxazolin-3-yl	SO_2CH_3	OCF_3	H
A-3805	SO_2CH_3	5-Me-Isoxazolin-3-yl	SO_2CH_3	SCH_3	H
A-3806	SO_2CH_3	5-Me-Isoxazolin-3-yl	SO_2CH_3	$SOCH_3$	H
A-3807	SO_2CH_3	5-Me-Isoxazolin-3-yl	SO_2CH_3	SO_2CH_3	H
A-3808	SO_2CH_3	5-Me-Isoxazolin-3-yl	SO_2CH_3	CH_2OCH_3	H
A-3809	SO_2CH_3	5-Me-Isoxazolin-3-yl	CN	H	CN
A-3810	SO_2CH_3	5-Me-Isoxazolin-3-yl	CN	H	NO_2
A-3811	SO_2CH_3	5-Me-Isoxazolin-3-yl	CN	H	cyclopropyl
A-3812	SO_2CH_3	5-Me-Isoxazolin-3-yl	CN	H	OCH_3
A-3813	SO_2CH_3	5-Me-Isoxazolin-3-yl	CN	H	OCF_3
A-3814	SO_2CH_3	5-Me-Isoxazolin-3-yl	CN	H	SCH_3
A-3815	SO_2CH_3	5-Me-Isoxazolin-3-yl	CN	H	$SOCH_3$
A-3816	SO_2CH_3	5-Me-Isoxazolin-3-yl	CN	H	SO_2CH_3
A-3817	SO_2CH_3	5-Me-Isoxazolin-3-yl	CN	H	CH_2OCH_3
A-3818	SO_2CH_3	5-Me-Isoxazolin-3-yl	CN	cyclopropyl	H
A-3819	SO_2CH_3	5-Me-Isoxazolin-3-yl	CN	OCH_3	H
A-3820	SO_2CH_3	5-Me-Isoxazolin-3-yl	CN	OCF_3	H
A-3821	SO_2CH_3	5-Me-Isoxazolin-3-yl	CN	SCH_3	H
A-3822	SO_2CH_3	5-Me-Isoxazolin-3-yl	CN	$SOCH_3$	H
A-3823	SO_2CH_3	5-Me-Isoxazolin-3-yl	CN	SO_2CH_3	H
A-3824	SO_2CH_3	5-Me-Isoxazolin-3-yl	CN	CH_2OCH_3	H
A-3825	SO_2CH_3	5-Me-Isoxazolin-3-yl	H	H	CN
A-3826	SO_2CH_3	5-Me-Isoxazolin-3-yl	H	H	NO_2
A-3827	SO_2CH_3	5-Me-Isoxazolin-3-yl	H	H	cyclopropyl
A-3828	SO_2CH_3	5-Me-Isoxazolin-3-yl	H	H	OCH_3

A-3829	SO_2CH_3	5-Me-Isoxazolin-3-yl	H	H	OCF_3
A-3830	SO_2CH_3	5-Me-Isoxazolin-3-yl	H	H	SCH_3
A-3831	SO_2CH_3	5-Me-Isoxazolin-3-yl	H	H	$SOCH_3$
A-3832	SO_2CH_3	5-Me-Isoxazolin-3-yl	H	H	SO_2CH_3
A-3833	SO_2CH_3	5-Me-Isoxazolin-3-yl	H	H	CH_2OCH_3
A-3834	SO_2CH_3	5-Me-Isoxazolin-3-yl	H	cyclopropyl	H
A-3835	SO_2CH_3	5-Me-Isoxazolin-3-yl	H	OCH_3	H
A-3836	SO_2CH_3	5-Me-Isoxazolin-3-yl	H	OCF_3	H
A-3837	SO_2CH_3	5-Me-Isoxazolin-3-yl	H	SCH_3	H
A-3838	SO_2CH_3	5-Me-Isoxazolin-3-yl	H	$SOCH_3$	H
A-3839	SO_2CH_3	5-Me-Isoxazolin-3-yl	H	SO_2CH_3	H
A-3840	SO_2CH_3	5-Me-Isoxazolin-3-yl	H	CH_2OCH_3	H
A-3841	SO_2CH_3	Isoxazol-3-yl	Cl	H	CN
A-3842	SO_2CH_3	Isoxazol-3-yl	Cl	H	NO_2
A-3843	SO_2CH_3	Isoxazol-3-yl	Cl	H	cyclopropyl
A-3844	SO_2CH_3	Isoxazol-3-yl	Cl	H	OCH_3
A-3845	SO_2CH_3	Isoxazol-3-yl	Cl	H	OCF_3
A-3846	SO_2CH_3	Isoxazol-3-yl	Cl	H	SCH_3
A-3847	SO_2CH_3	Isoxazol-3-yl	Cl	H	$SOCH_3$
A-3848	SO_2CH_3	Isoxazol-3-yl	Cl	H	SO_2CH_3
A-3849	SO_2CH_3	Isoxazol-3-yl	Cl	H	CH_2OCH_3
A-3850	SO_2CH_3	Isoxazol-3-yl	Cl	cyclopropyl	H
A-3851	SO_2CH_3	Isoxazol-3-yl	Cl	OCH_3	H
A-3852	SO_2CH_3	Isoxazol-3-yl	Cl	OCF_3	H
A-3853	SO_2CH_3	Isoxazol-3-yl	Cl	SCH_3	H
A-3854	SO_2CH_3	Isoxazol-3-yl	Cl	$SOCH_3$	H
A-3855	SO_2CH_3	Isoxazol-3-yl	Cl	SO_2CH_3	H
A-3856	SO_2CH_3	Isoxazol-3-yl	Cl	CH_2OCH_3	H
A-3857	SO_2CH_3	Isoxazol-3-yl	F	H	CN
A-3858	SO_2CH_3	Isoxazol-3-yl	F	H	NO_2
A-3859	SO_2CH_3	Isoxazol-3-yl	F	H	cyclopropyl
A-3860	SO_2CH_3	Isoxazol-3-yl	F	H	OCH_3
A-3861	SO_2CH_3	Isoxazol-3-yl	F	H	OCF_3
A-3862	SO_2CH_3	Isoxazol-3-yl	F	H	SCH_3
A-3863	SO_2CH_3	Isoxazol-3-yl	F	H	$SOCH_3$
A-3864	SO_2CH_3	Isoxazol-3-yl	F	H	SO_2CH_3

A-3865	SO_2CH_3	Isoxazol-3-yl	F	H	CH_2OCH_3
A-3866	SO_2CH_3	Isoxazol-3-yl	F	cyclopropyl	H
A-3867	SO_2CH_3	Isoxazol-3-yl	F	OCH_3	H
A-3868	SO_2CH_3	Isoxazol-3-yl	F	OCF_3	H
A-3869	SO_2CH_3	Isoxazol-3-yl	F	SCH_3	H
A-3870	SO_2CH_3	Isoxazol-3-yl	F	$SOCH_3$	H
A-3871	SO_2CH_3	Isoxazol-3-yl	F	SO_2CH_3	H
A-3872	SO_2CH_3	Isoxazol-3-yl	F	CH_2OCH_3	H
A-3873	SO_2CH_3	Isoxazol-3-yl	CF_3	H	CN
A-3874	SO_2CH_3	Isoxazol-3-yl	CF_3	H	NO_2
A-3875	SO_2CH_3	Isoxazol-3-yl	CF_3	H	cyclopropyl
A-3876	SO_2CH_3	Isoxazol-3-yl	CF_3	H	OCH_3
A-3877	SO_2CH_3	Isoxazol-3-yl	CF_3	H	OCF_3
A-3878	SO_2CH_3	Isoxazol-3-yl	CF_3	H	SCH_3
A-3879	SO_2CH_3	Isoxazol-3-yl	CF_3	H	$SOCH_3$
A-3880	SO_2CH_3	Isoxazol-3-yl	CF_3	H	SO_2CH_3
A-3881	SO_2CH_3	Isoxazol-3-yl	CF_3	H	CH_2OCH_3
A-3882	SO_2CH_3	Isoxazol-3-yl	CF_3	cyclopropyl	H
A-3883	SO_2CH_3	Isoxazol-3-yl	CF_3	OCH_3	H
A-3884	SO_2CH_3	Isoxazol-3-yl	CF_3	OCF_3	H
A-3885	SO_2CH_3	Isoxazol-3-yl	CF_3	SCH_3	H
A-3886	SO_2CH_3	Isoxazol-3-yl	CF_3	$SOCH_3$	H
A-3887	SO_2CH_3	Isoxazol-3-yl	CF_3	SO_2CH_3	H
A-3888	SO_2CH_3	Isoxazol-3-yl	CF_3	CH_2OCH_3	H
A-3889	SO_2CH_3	Isoxazol-3-yl	SO_2CH_3	H	CN
A-3890	SO_2CH_3	Isoxazol-3-yl	SO_2CH_3	H	NO_2
A-3891	SO_2CH_3	Isoxazol-3-yl	SO_2CH_3	H	cyclopropyl
A-3892	SO_2CH_3	Isoxazol-3-yl	SO_2CH_3	H	OCH_3
A-3893	SO_2CH_3	Isoxazol-3-yl	SO_2CH_3	H	OCF_3
A-3894	SO_2CH_3	Isoxazol-3-yl	SO_2CH_3	H	SCH_3
A-3895	SO_2CH_3	Isoxazol-3-yl	SO_2CH_3	H	$SOCH_3$
A-3896	SO_2CH_3	Isoxazol-3-yl	SO_2CH_3	H	SO_2CH_3
A-3897	SO_2CH_3	Isoxazol-3-yl	SO_2CH_3	H	CH_2OCH_3
A-3898	SO_2CH_3	Isoxazol-3-yl	SO_2CH_3	cyclopropyl	H
A-3899	SO_2CH_3	Isoxazol-3-yl	SO_2CH_3	OCH_3	H
A-3900	SO_2CH_3	Isoxazol-3-yl	SO_2CH_3	OCF_3	H

A-3901	SO_2CH_3	Isoxazol-3-yl	SO_2CH_3	SCH_3	H
A-3902	SO_2CH_3	Isoxazol-3-yl	SO_2CH_3	$SOCH_3$	H
A-3903	SO_2CH_3	Isoxazol-3-yl	SO_2CH_3	SO_2CH_3	H
A-3904	SO_2CH_3	Isoxazol-3-yl	SO_2CH_3	CH_2OCH_3	H
A-3905	SO_2CH_3	Isoxazol-3-yl	CN	H	CN
A-3906	SO_2CH_3	Isoxazol-3-yl	CN	H	NO_2
A-3907	SO_2CH_3	Isoxazol-3-yl	CN	H	cyclopropyl
A-3908	SO_2CH_3	Isoxazol-3-yl	CN	H	OCH_3
A-3909	SO_2CH_3	Isoxazol-3-yl	CN	H	OCF_3
A-3910	SO_2CH_3	Isoxazol-3-yl	CN	H	SCH_3
A-3911	SO_2CH_3	Isoxazol-3-yl	CN	H	$SOCH_3$
A-3912	SO_2CH_3	Isoxazol-3-yl	CN	H	SO_2CH_3
A-3913	SO_2CH_3	Isoxazol-3-yl	CN	H	CH_2OCH_3
A-3914	SO_2CH_3	Isoxazol-3-yl	CN	cyclopropyl	H
A-3915	SO_2CH_3	Isoxazol-3-yl	CN	OCH_3	H
A-3916	SO_2CH_3	Isoxazol-3-yl	CN	OCF_3	H
A-3917	SO_2CH_3	Isoxazol-3-yl	CN	SCH_3	H
A-3918	SO_2CH_3	Isoxazol-3-yl	CN	$SOCH_3$	H
A-3919	SO_2CH_3	Isoxazol-3-yl	CN	SO_2CH_3	H
A-3920	SO_2CH_3	Isoxazol-3-yl	CN	CH_2OCH_3	H
A-3921	SO_2CH_3	Isoxazol-3-yl	H	H	CN
A-3922	SO_2CH_3	Isoxazol-3-yl	H	H	NO_2
A-3923	SO_2CH_3	Isoxazol-3-yl	H	H	cyclopropyl
A-3924	SO_2CH_3	Isoxazol-3-yl	H	H	OCH_3
A-3925	SO_2CH_3	Isoxazol-3-yl	H	H	OCF_3
A-3926	SO_2CH_3	Isoxazol-3-yl	H	H	SCH_3
A-3927	SO_2CH_3	Isoxazol-3-yl	H	H	$SOCH_3$
A-3928	SO_2CH_3	Isoxazol-3-yl	H	H	SO_2CH_3
A-3929	SO_2CH_3	Isoxazol-3-yl	H	H	CH_2OCH_3
A-3930	SO_2CH_3	Isoxazol-3-yl	H	cyclopropyl	H
A-3931	SO_2CH_3	Isoxazol-3-yl	H	OCH_3	H
A-3932	SO_2CH_3	Isoxazol-3-yl	H	OCF_3	H
A-3933	SO_2CH_3	Isoxazol-3-yl	H	SCH_3	H
A-3934	SO_2CH_3	Isoxazol-3-yl	H	$SOCH_3$	H
A-3935	SO_2CH_3	Isoxazol-3-yl	H	SO_2CH_3	H
A-3936	SO_2CH_3	Isoxazol-3-yl	H	CH_2OCH_3	H

A-3937	SO_2CH_3	5-Me-Isoxazol-3-yl	Cl	H	CN
A-3938	SO_2CH_3	5-Me-Isoxazol-3-yl	Cl	H	NO_2
A-3939	SO_2CH_3	5-Me-Isoxazol-3-yl	Cl	H	cyclopropyl
A-3940	SO_2CH_3	5-Me-Isoxazol-3-yl	Cl	H	OCH_3
A-3941	SO_2CH_3	5-Me-Isoxazol-3-yl	Cl	H	OCF_3
A-3942	SO_2CH_3	5-Me-Isoxazol-3-yl	Cl	H	SCH_3
A-3943	SO_2CH_3	5-Me-Isoxazol-3-yl	Cl	H	$SOCH_3$
A-3944	SO_2CH_3	5-Me-Isoxazol-3-yl	Cl	H	SO_2CH_3
A-3945	SO_2CH_3	5-Me-Isoxazol-3-yl	Cl	H	CH_2OCH_3
A-3946	SO_2CH_3	5-Me-Isoxazol-3-yl	Cl	cyclopropyl	H
A-3947	SO_2CH_3	5-Me-Isoxazol-3-yl	Cl	OCH_3	H
A-3948	SO_2CH_3	5-Me-Isoxazol-3-yl	Cl	OCF_3	H
A-3949	SO_2CH_3	5-Me-Isoxazol-3-yl	Cl	SCH_3	H
A-3950	SO_2CH_3	5-Me-Isoxazol-3-yl	Cl	$SOCH_3$	H
A-3951	SO_2CH_3	5-Me-Isoxazol-3-yl	Cl	SO_2CH_3	H
A-3952	SO_2CH_3	5-Me-Isoxazol-3-yl	Cl	CH_2OCH_3	H
A-3953	SO_2CH_3	5-Me-Isoxazol-3-yl	F	H	CN
A-3954	SO_2CH_3	5-Me-Isoxazol-3-yl	F	H	NO_2
A-3955	SO_2CH_3	5-Me-Isoxazol-3-yl	F	H	cyclopropyl
A-3956	SO_2CH_3	5-Me-Isoxazol-3-yl	F	H	OCH_3
A-3957	SO_2CH_3	5-Me-Isoxazol-3-yl	F	H	OCF_3
A-3958	SO_2CH_3	5-Me-Isoxazol-3-yl	F	H	SCH_3
A-3959	SO_2CH_3	5-Me-Isoxazol-3-yl	F	H	$SOCH_3$
A-3960	SO_2CH_3	5-Me-Isoxazol-3-yl	F	H	SO_2CH_3
A-3961	SO_2CH_3	5-Me-Isoxazol-3-yl	F	H	CH_2OCH_3
A-3962	SO_2CH_3	5-Me-Isoxazol-3-yl	F	cyclopropyl	H
A-3963	SO_2CH_3	5-Me-Isoxazol-3-yl	F	OCH_3	H
A-3964	SO_2CH_3	5-Me-Isoxazol-3-yl	F	OCF_3	H
A-3965	SO_2CH_3	5-Me-Isoxazol-3-yl	F	SCH_3	H
A-3966	SO_2CH_3	5-Me-Isoxazol-3-yl	F	$SOCH_3$	H
A-3967	SO_2CH_3	5-Me-Isoxazol-3-yl	F	SO_2CH_3	H
A-3968	SO_2CH_3	5-Me-Isoxazol-3-yl	F	CH_2OCH_3	H
A-3969	SO_2CH_3	5-Me-Isoxazol-3-yl	CF_3	H	CN
A-3970	SO_2CH_3	5-Me-Isoxazol-3-yl	CF_3	H	NO_2
A-3971	SO_2CH_3	5-Me-Isoxazol-3-yl	CF_3	H	cyclopropyl
A-3972	SO_2CH_3	5-Me-Isoxazol-3-yl	CF_3	H	OCH_3

A-3973	SO_2CH_3	5-Me-Isoxazol-3-yl	CF_3	H	OCF_3
A-3974	SO_2CH_3	5-Me-Isoxazol-3-yl	CF_3	H	SCH_3
A-3975	SO_2CH_3	5-Me-Isoxazol-3-yl	CF_3	H	$SOCH_3$
A-3976	SO_2CH_3	5-Me-Isoxazol-3-yl	CF_3	H	SO_2CH_3
A-3977	SO_2CH_3	5-Me-Isoxazol-3-yl	CF_3	H	CH_2OCH_3
A-3978	SO_2CH_3	5-Me-Isoxazol-3-yl	CF_3	cyclopropyl	H
A-3979	SO_2CH_3	5-Me-Isoxazol-3-yl	CF_3	OCH_3	H
A-3980	SO_2CH_3	5-Me-Isoxazol-3-yl	CF_3	OCF_3	H
A-3981	SO_2CH_3	5-Me-Isoxazol-3-yl	CF_3	SCH_3	H
A-3982	SO_2CH_3	5-Me-Isoxazol-3-yl	CF_3	$SOCH_3$	H
A-3983	SO_2CH_3	5-Me-Isoxazol-3-yl	CF_3	SO_2CH_3	H
A-3984	SO_2CH_3	5-Me-Isoxazol-3-yl	CF_3	CH_2OCH_3	H
A-3985	SO_2CH_3	5-Me-Isoxazol-3-yl	SO_2CH_3	H	CN
A-3986	SO_2CH_3	5-Me-Isoxazol-3-yl	SO_2CH_3	H	NO_2
A-3987	SO_2CH_3	5-Me-Isoxazol-3-yl	SO_2CH_3	H	cyclopropyl
A-3988	SO_2CH_3	5-Me-Isoxazol-3-yl	SO_2CH_3	H	OCH_3
A-3989	SO_2CH_3	5-Me-Isoxazol-3-yl	SO_2CH_3	H	OCF_3
A-3990	SO_2CH_3	5-Me-Isoxazol-3-yl	SO_2CH_3	H	SCH_3
A-3991	SO_2CH_3	5-Me-Isoxazol-3-yl	SO_2CH_3	H	$SOCH_3$
A-3992	SO_2CH_3	5-Me-Isoxazol-3-yl	SO_2CH_3	H	SO_2CH_3
A-3993	SO_2CH_3	5-Me-Isoxazol-3-yl	SO_2CH_3	H	CH_2OCH_3
A-3994	SO_2CH_3	5-Me-Isoxazol-3-yl	SO_2CH_3	cyclopropyl	H
A-3995	SO_2CH_3	5-Me-Isoxazol-3-yl	SO_2CH_3	OCH_3	H
A-3996	SO_2CH_3	5-Me-Isoxazol-3-yl	SO_2CH_3	OCF_3	H
A-3997	SO_2CH_3	5-Me-Isoxazol-3-yl	SO_2CH_3	SCH_3	H
A-3998	SO_2CH_3	5-Me-Isoxazol-3-yl	SO_2CH_3	$SOCH_3$	H
A-3999	SO_2CH_3	5-Me-Isoxazol-3-yl	SO_2CH_3	SO_2CH_3	H
A-4000	SO_2CH_3	5-Me-Isoxazol-3-yl	SO_2CH_3	CH_2OCH_3	H
A-4001	SO_2CH_3	5-Me-Isoxazol-3-yl	CN	H	CN
A-4002	SO_2CH_3	5-Me-Isoxazol-3-yl	CN	H	NO_2
A-4003	SO_2CH_3	5-Me-Isoxazol-3-yl	CN	H	cyclopropyl
A-4004	SO_2CH_3	5-Me-Isoxazol-3-yl	CN	H	OCH_3
A-4005	SO_2CH_3	5-Me-Isoxazol-3-yl	CN	H	OCF_3
A-4006	SO_2CH_3	5-Me-Isoxazol-3-yl	CN	H	SCH_3
A-4007	SO_2CH_3	5-Me-Isoxazol-3-yl	CN	H	$SOCH_3$
A-4008	SO_2CH_3	5-Me-Isoxazol-3-yl	CN	H	SO_2CH_3

A-4009	SO_2CH_3	5-Me-Isoxazol-3-yl	CN	H	CH_2OCH_3
A-4010	SO_2CH_3	5-Me-Isoxazol-3-yl	CN	cyclopropyl	H
A-4011	SO_2CH_3	5-Me-Isoxazol-3-yl	CN	OCH_3	H
A-4012	SO_2CH_3	5-Me-Isoxazol-3-yl	CN	OCF_3	H
A-4013	SO_2CH_3	5-Me-Isoxazol-3-yl	CN	SCH_3	H
A-4014	SO_2CH_3	5-Me-Isoxazol-3-yl	CN	$SOCH_3$	H
A-4015	SO_2CH_3	5-Me-Isoxazol-3-yl	CN	SO_2CH_3	H
A-4016	SO_2CH_3	5-Me-Isoxazol-3-yl	CN	CH_2OCH_3	H
A-4017	SO_2CH_3	5-Me-Isoxazol-3-yl	H	H	CN
A-4018	SO_2CH_3	5-Me-Isoxazol-3-yl	H	H	NO_2
A-4019	SO_2CH_3	5-Me-Isoxazol-3-yl	H	H	cyclopropyl
A-4020	SO_2CH_3	5-Me-Isoxazol-3-yl	H	H	OCH_3
A-4021	SO_2CH_3	5-Me-Isoxazol-3-yl	H	H	OCF_3
A-4022	SO_2CH_3	5-Me-Isoxazol-3-yl	H	H	SCH_3
A-4023	SO_2CH_3	5-Me-Isoxazol-3-yl	H	H	$SOCH_3$
A-4024	SO_2CH_3	5-Me-Isoxazol-3-yl	H	H	SO_2CH_3
A-4025	SO_2CH_3	5-Me-Isoxazol-3-yl	H	H	CH_2OCH_3
A-4026	SO_2CH_3	5-Me-Isoxazol-3-yl	H	cyclopropyl	H
A-4027	SO_2CH_3	5-Me-Isoxazol-3-yl	H	OCH_3	H
A-4028	SO_2CH_3	5-Me-Isoxazol-3-yl	H	OCF_3	H
A-4029	SO_2CH_3	5-Me-Isoxazol-3-yl	H	SCH_3	H
A-4030	SO_2CH_3	5-Me-Isoxazol-3-yl	H	$SOCH_3$	H
A-4031	SO_2CH_3	5-Me-Isoxazol-3-yl	H	SO_2CH_3	H
A-4032	SO_2CH_3	5-Me-Isoxazol-3-yl	H	CH_2OCH_3	H
A-4033	SO_2CH_3	3-Me-Isoxazolin-5-yl	Cl	H	CN
A-4034	SO_2CH_3	3-Me-Isoxazolin-5-yl	Cl	H	NO_2
A-4035	SO_2CH_3	3-Me-Isoxazolin-5-yl	Cl	H	cyclopropyl
A-4036	SO_2CH_3	3-Me-Isoxazolin-5-yl	Cl	H	OCH_3
A-4037	SO_2CH_3	3-Me-Isoxazolin-5-yl	Cl	H	OCF_3
A-4038	SO_2CH_3	3-Me-Isoxazolin-5-yl	Cl	H	SCH_3
A-4039	SO_2CH_3	3-Me-Isoxazolin-5-yl	Cl	H	$SOCH_3$
A-4040	SO_2CH_3	3-Me-Isoxazolin-5-yl	Cl	H	SO_2CH_3
A-4041	SO_2CH_3	3-Me-Isoxazolin-5-yl	Cl	H	CH_2OCH_3
A-4042	SO_2CH_3	3-Me-Isoxazolin-5-yl	Cl	cyclopropyl	H
A-4043	SO_2CH_3	3-Me-Isoxazolin-5-yl	Cl	OCH_3	H
A-4044	SO_2CH_3	3-Me-Isoxazolin-5-yl	Cl	OCF_3	H

A-4045	SO_2CH_3	3-Me-Isoxazolin-5-yl	Cl	SCH_3	H
A-4046	SO_2CH_3	3-Me-Isoxazolin-5-yl	Cl	$SOCH_3$	H
A-4047	SO_2CH_3	3-Me-Isoxazolin-5-yl	Cl	SO_2CH_3	H
A-4048	SO_2CH_3	3-Me-Isoxazolin-5-yl	Cl	CH_2OCH_3	H
A-4049	SO_2CH_3	3-Me-Isoxazolin-5-yl	F	H	CN
A-4050	SO_2CH_3	3-Me-Isoxazolin-5-yl	F	H	NO_2
A-4051	SO_2CH_3	3-Me-Isoxazolin-5-yl	F	H	cyclopropyl
A-4052	SO_2CH_3	3-Me-Isoxazolin-5-yl	F	H	OCH_3
A-4053	SO_2CH_3	3-Me-Isoxazolin-5-yl	F	H	OCF_3
A-4054	SO_2CH_3	3-Me-Isoxazolin-5-yl	F	H	SCH_3
A-4055	SO_2CH_3	3-Me-Isoxazolin-5-yl	F	H	$SOCH_3$
A-4056	SO_2CH_3	3-Me-Isoxazolin-5-yl	F	H	SO_2CH_3
A-4057	SO_2CH_3	3-Me-Isoxazolin-5-yl	F	H	CH_2OCH_3
A-4058	SO_2CH_3	3-Me-Isoxazolin-5-yl	F	cyclopropyl	H
A-4059	SO_2CH_3	3-Me-Isoxazolin-5-yl	F	OCH_3	H
A-4060	SO_2CH_3	3-Me-Isoxazolin-5-yl	F	OCF_3	H
A-4061	SO_2CH_3	3-Me-Isoxazolin-5-yl	F	SCH_3	H
A-4062	SO_2CH_3	3-Me-Isoxazolin-5-yl	F	$SOCH_3$	H
A-4063	SO_2CH_3	3-Me-Isoxazolin-5-yl	F	SO_2CH_3	H
A-4064	SO_2CH_3	3-Me-Isoxazolin-5-yl	F	CH_2OCH_3	H
A-4065	SO_2CH_3	3-Me-Isoxazolin-5-yl	CF_3	H	CN
A-4066	SO_2CH_3	3-Me-Isoxazolin-5-yl	CF_3	H	NO_2
A-4067	SO_2CH_3	3-Me-Isoxazolin-5-yl	CF_3	H	cyclopropyl
A-4068	SO_2CH_3	3-Me-Isoxazolin-5-yl	CF_3	H	OCH_3
A-4069	SO_2CH_3	3-Me-Isoxazolin-5-yl	CF_3	H	OCF_3
A-4070	SO_2CH_3	3-Me-Isoxazolin-5-yl	CF_3	H	SCH_3
A-4071	SO_2CH_3	3-Me-Isoxazolin-5-yl	CF_3	H	$SOCH_3$
A-4072	SO_2CH_3	3-Me-Isoxazolin-5-yl	CF_3	H	SO_2CH_3
A-4073	SO_2CH_3	3-Me-Isoxazolin-5-yl	CF_3	H	CH_2OCH_3
A-4074	SO_2CH_3	3-Me-Isoxazolin-5-yl	CF_3	cyclopropyl	H
A-4075	SO_2CH_3	3-Me-Isoxazolin-5-yl	CF_3	OCH_3	H
A-4076	SO_2CH_3	3-Me-Isoxazolin-5-yl	CF_3	OCF_3	H
A-4077	SO_2CH_3	3-Me-Isoxazolin-5-yl	CF_3	SCH_3	H
A-4078	SO_2CH_3	3-Me-Isoxazolin-5-yl	CF_3	$SOCH_3$	H
A-4079	SO_2CH_3	3-Me-Isoxazolin-5-yl	CF_3	SO_2CH_3	H
A-4080	SO_2CH_3	3-Me-Isoxazolin-5-yl	CF_3	CH_2OCH_3	H

A-4081	SO_2CH_3	3-Me-Isoxazolin-5-yl	SO_2CH_3	H	CN
A-4082	SO_2CH_3	3-Me-Isoxazolin-5-yl	SO_2CH_3	H	NO_2
A-4083	SO_2CH_3	3-Me-Isoxazolin-5-yl	SO_2CH_3	H	cyclopropyl
A-4084	SO_2CH_3	3-Me-Isoxazolin-5-yl	SO_2CH_3	H	OCH_3
A-4085	SO_2CH_3	3-Me-Isoxazolin-5-yl	SO_2CH_3	H	OCF_3
A-4086	SO_2CH_3	3-Me-Isoxazolin-5-yl	SO_2CH_3	H	SCH_3
A-4087	SO_2CH_3	3-Me-Isoxazolin-5-yl	SO_2CH_3	H	$SOCH_3$
A-4088	SO_2CH_3	3-Me-Isoxazolin-5-yl	SO_2CH_3	H	SO_2CH_3
A-4089	SO_2CH_3	3-Me-Isoxazolin-5-yl	SO_2CH_3	H	CH_2OCH_3
A-4090	SO_2CH_3	3-Me-Isoxazolin-5-yl	SO_2CH_3	cyclopropyl	H
A-4091	SO_2CH_3	3-Me-Isoxazolin-5-yl	SO_2CH_3	OCH_3	H
A-4092	SO_2CH_3	3-Me-Isoxazolin-5-yl	SO_2CH_3	OCF_3	H
A-4093	SO_2CH_3	3-Me-Isoxazolin-5-yl	SO_2CH_3	SCH_3	H
A-4094	SO_2CH_3	3-Me-Isoxazolin-5-yl	SO_2CH_3	$SOCH_3$	H
A-4095	SO_2CH_3	3-Me-Isoxazolin-5-yl	SO_2CH_3	SO_2CH_3	H
A-4096	SO_2CH_3	3-Me-Isoxazolin-5-yl	SO_2CH_3	CH_2OCH_3	H
A-4097	SO_2CH_3	3-Me-Isoxazolin-5-yl	CN	H	CN
A-4098	SO_2CH_3	3-Me-Isoxazolin-5-yl	CN	H	NO_2
A-4099	SO_2CH_3	3-Me-Isoxazolin-5-yl	CN	H	cyclopropyl
A-4100	SO_2CH_3	3-Me-Isoxazolin-5-yl	CN	H	OCH_3
A-4101	SO_2CH_3	3-Me-Isoxazolin-5-yl	CN	H	OCF_3
A-4102	SO_2CH_3	3-Me-Isoxazolin-5-yl	CN	H	SCH_3
A-4103	SO_2CH_3	3-Me-Isoxazolin-5-yl	CN	H	$SOCH_3$
A-4104	SO_2CH_3	3-Me-Isoxazolin-5-yl	CN	H	SO_2CH_3
A-4105	SO_2CH_3	3-Me-Isoxazolin-5-yl	CN	H	CH_2OCH_3
A-4106	SO_2CH_3	3-Me-Isoxazolin-5-yl	CN	cyclopropyl	H
A-4107	SO_2CH_3	3-Me-Isoxazolin-5-yl	CN	OCH_3	H
A-4108	SO_2CH_3	3-Me-Isoxazolin-5-yl	CN	OCF_3	H
A-4109	SO_2CH_3	3-Me-Isoxazolin-5-yl	CN	SCH_3	H
A-4110	SO_2CH_3	3-Me-Isoxazolin-5-yl	CN	$SOCH_3$	H
A-4111	SO_2CH_3	3-Me-Isoxazolin-5-yl	CN	SO_2CH_3	H
A-4112	SO_2CH_3	3-Me-Isoxazolin-5-yl	CN	CH_2OCH_3	H
A-4113	SO_2CH_3	3-Me-Isoxazolin-5-yl	H	H	CN
A-4114	SO_2CH_3	3-Me-Isoxazolin-5-yl	H	H	NO_2
A-4115	SO_2CH_3	3-Me-Isoxazolin-5-yl	H	H	cyclopropyl
A-4116	SO_2CH_3	3-Me-Isoxazolin-5-yl	H	H	OCH_3

A-4117	SO_2CH_3	3-Me-Isoxazolin-5-yl	H	H	OCF_3
A-4118	SO_2CH_3	3-Me-Isoxazolin-5-yl	H	H	SCH_3
A-4119	SO_2CH_3	3-Me-Isoxazolin-5-yl	H	H	$SOCH_3$
A-4120	SO_2CH_3	3-Me-Isoxazolin-5-yl	H	H	SO_2CH_3
A-4121	SO_2CH_3	3-Me-Isoxazolin-5-yl	H	H	CH_2OCH_3
A-4122	SO_2CH_3	3-Me-Isoxazolin-5-yl	H	cyclopropyl	H
A-4123	SO_2CH_3	3-Me-Isoxazolin-5-yl	H	OCH_3	H
A-4124	SO_2CH_3	3-Me-Isoxazolin-5-yl	H	OCF_3	H
A-4125	SO_2CH_3	3-Me-Isoxazolin-5-yl	H	SCH_3	H
A-4126	SO_2CH_3	3-Me-Isoxazolin-5-yl	H	$SOCH_3$	H
A-4127	SO_2CH_3	3-Me-Isoxazolin-5-yl	H	SO_2CH_3	H
A-4128	SO_2CH_3	3-Me-Isoxazolin-5-yl	H	CH_2OCH_3	H
A-4129	SO_2CH_3	3-Me-Isoxazol-5-yl	Cl	H	CN
A-4130	SO_2CH_3	3-Me-Isoxazol-5-yl	Cl	H	NO_2
A-4131	SO_2CH_3	3-Me-Isoxazol-5-yl	Cl	H	cyclopropyl
A-4132	SO_2CH_3	3-Me-Isoxazol-5-yl	Cl	H	OCH_3
A-4133	SO_2CH_3	3-Me-Isoxazol-5-yl	Cl	H	OCF_3
A-4134	SO_2CH_3	3-Me-Isoxazol-5-yl	Cl	H	SCH_3
A-4135	SO_2CH_3	3-Me-Isoxazol-5-yl	Cl	H	$SOCH_3$
A-4136	SO_2CH_3	3-Me-Isoxazol-5-yl	Cl	H	SO_2CH_3
A-4137	SO_2CH_3	3-Me-Isoxazol-5-yl	Cl	H	CH_2OCH_3
A-4138	SO_2CH_3	3-Me-Isoxazol-5-yl	Cl	cyclopropyl	H
A-4139	SO_2CH_3	3-Me-Isoxazol-5-yl	Cl	OCH_3	H
A-4140	SO_2CH_3	3-Me-Isoxazol-5-yl	Cl	OCF_3	H
A-4141	SO_2CH_3	3-Me-Isoxazol-5-yl	Cl	SCH_3	H
A-4142	SO_2CH_3	3-Me-Isoxazol-5-yl	Cl	$SOCH_3$	H
A-4143	SO_2CH_3	3-Me-Isoxazol-5-yl	Cl	SO_2CH_3	H
A-4144	SO_2CH_3	3-Me-Isoxazol-5-yl	Cl	CH_2OCH_3	H
A-4145	SO_2CH_3	3-Me-Isoxazol-5-yl	F	H	CN
A-4146	SO_2CH_3	3-Me-Isoxazol-5-yl	F	H	NO_2
A-4147	SO_2CH_3	3-Me-Isoxazol-5-yl	F	H	cyclopropyl
A-4148	SO_2CH_3	3-Me-Isoxazol-5-yl	F	H	OCH_3
A-4149	SO_2CH_3	3-Me-Isoxazol-5-yl	F	H	OCF_3
A-4150	SO_2CH_3	3-Me-Isoxazol-5-yl	F	H	SCH_3
A-4151	SO_2CH_3	3-Me-Isoxazol-5-yl	F	H	$SOCH_3$
A-4152	SO_2CH_3	3-Me-Isoxazol-5-yl	F	H	SO_2CH_3

A-4153	SO_2CH_3	3-Me-Isoxazol-5-yl	F	H	CH_2OCH_3
A-4154	SO_2CH_3	3-Me-Isoxazol-5-yl	F	cyclopropyl	H
A-4155	SO_2CH_3	3-Me-Isoxazol-5-yl	F	OCH_3	H
A-4156	SO_2CH_3	3-Me-Isoxazol-5-yl	F	OCF_3	H
A-4157	SO_2CH_3	3-Me-Isoxazol-5-yl	F	SCH_3	H
A-4158	SO_2CH_3	3-Me-Isoxazol-5-yl	F	$SOCH_3$	H
A-4159	SO_2CH_3	3-Me-Isoxazol-5-yl	F	SO_2CH_3	H
A-4160	SO_2CH_3	3-Me-Isoxazol-5-yl	F	CH_2OCH_3	H
A-4161	SO_2CH_3	3-Me-Isoxazol-5-yl	CF_3	H	CN
A-4162	SO_2CH_3	3-Me-Isoxazol-5-yl	CF_3	H	NO_2
A-4163	SO_2CH_3	3-Me-Isoxazol-5-yl	CF_3	H	cyclopropyl
A-4164	SO_2CH_3	3-Me-Isoxazol-5-yl	CF_3	H	OCH_3
A-4165	SO_2CH_3	3-Me-Isoxazol-5-yl	CF_3	H	OCF_3
A-4166	SO_2CH_3	3-Me-Isoxazol-5-yl	CF_3	H	SCH_3
A-4167	SO_2CH_3	3-Me-Isoxazol-5-yl	CF_3	H	$SOCH_3$
A-4168	SO_2CH_3	3-Me-Isoxazol-5-yl	CF_3	H	SO_2CH_3
A-4169	SO_2CH_3	3-Me-Isoxazol-5-yl	CF_3	H	CH_2OCH_3
A-4170	SO_2CH_3	3-Me-Isoxazol-5-yl	CF_3	cyclopropyl	H
A-4171	SO_2CH_3	3-Me-Isoxazol-5-yl	CF_3	OCH_3	H
A-4172	SO_2CH_3	3-Me-Isoxazol-5-yl	CF_3	OCF_3	H
A-4173	SO_2CH_3	3-Me-Isoxazol-5-yl	CF_3	SCH_3	H
A-4174	SO_2CH_3	3-Me-Isoxazol-5-yl	CF_3	$SOCH_3$	H
A-4175	SO_2CH_3	3-Me-Isoxazol-5-yl	CF_3	SO_2CH_3	H
A-4176	SO_2CH_3	3-Me-Isoxazol-5-yl	CF_3	CH_2OCH_3	H
A-4177	SO_2CH_3	3-Me-Isoxazol-5-yl	SO_2CH_3	H	CN
A-4178	SO_2CH_3	3-Me-Isoxazol-5-yl	SO_2CH_3	H	NO_2
A-4179	SO_2CH_3	3-Me-Isoxazol-5-yl	SO_2CH_3	H	cyclopropyl
A-4180	SO_2CH_3	3-Me-Isoxazol-5-yl	SO_2CH_3	H	OCH_3
A-4181	SO_2CH_3	3-Me-Isoxazol-5-yl	SO_2CH_3	H	OCF_3
A-4182	SO_2CH_3	3-Me-Isoxazol-5-yl	SO_2CH_3	H	SCH_3
A-4183	SO_2CH_3	3-Me-Isoxazol-5-yl	SO_2CH_3	H	$SOCH_3$
A-4184	SO_2CH_3	3-Me-Isoxazol-5-yl	SO_2CH_3	H	SO_2CH_3
A-4185	SO_2CH_3	3-Me-Isoxazol-5-yl	SO_2CH_3	H	CH_2OCH_3
A-4186	SO_2CH_3	3-Me-Isoxazol-5-yl	SO_2CH_3	cyclopropyl	H
A-4187	SO_2CH_3	3-Me-Isoxazol-5-yl	SO_2CH_3	OCH_3	H
A-4188	SO_2CH_3	3-Me-Isoxazol-5-yl	SO_2CH_3	OCF_3	H

A-4189	SO_2CH_3	3-Me-Isoxazol-5-yl	SO_2CH_3	SCH_3	H
A-4190	SO_2CH_3	3-Me-Isoxazol-5-yl	SO_2CH_3	$SOCH_3$	H
A-4191	SO_2CH_3	3-Me-Isoxazol-5-yl	SO_2CH_3	SO_2CH_3	H
A-4192	SO_2CH_3	3-Me-Isoxazol-5-yl	SO_2CH_3	CH_2OCH_3	H
A-4193	SO_2CH_3	3-Me-Isoxazol-5-yl	CN	H	CN
A-4194	SO_2CH_3	3-Me-Isoxazol-5-yl	CN	H	NO_2
A-4195	SO_2CH_3	3-Me-Isoxazol-5-yl	CN	H	cyclopropyl
A-4196	SO_2CH_3	3-Me-Isoxazol-5-yl	CN	H	OCH_3
A-4197	SO_2CH_3	3-Me-Isoxazol-5-yl	CN	H	OCF_3
A-4198	SO_2CH_3	3-Me-Isoxazol-5-yl	CN	H	SCH_3
A-4199	SO_2CH_3	3-Me-Isoxazol-5-yl	CN	H	$SOCH_3$
A-4200	SO_2CH_3	3-Me-Isoxazol-5-yl	CN	H	SO_2CH_3
A-4201	SO_2CH_3	3-Me-Isoxazol-5-yl	CN	H	CH_2OCH_3
A-4202	SO_2CH_3	3-Me-Isoxazol-5-yl	CN	cyclopropyl	H
A-4203	SO_2CH_3	3-Me-Isoxazol-5-yl	CN	OCH_3	H
A-4204	SO_2CH_3	3-Me-Isoxazol-5-yl	CN	OCF_3	H
A-4205	SO_2CH_3	3-Me-Isoxazol-5-yl	CN	SCH_3	H
A-4206	SO_2CH_3	3-Me-Isoxazol-5-yl	CN	$SOCH_3$	H
A-4207	SO_2CH_3	3-Me-Isoxazol-5-yl	CN	SO_2CH_3	H
A-4208	SO_2CH_3	3-Me-Isoxazol-5-yl	CN	CH_2OCH_3	H
A-4209	SO_2CH_3	3-Me-Isoxazol-5-yl	H	H	CN
A-4210	SO_2CH_3	3-Me-Isoxazol-5-yl	H	H	NO_2
A-4211	SO_2CH_3	3-Me-Isoxazol-5-yl	H	H	cyclopropyl
A-4212	SO_2CH_3	3-Me-Isoxazol-5-yl	H	H	OCH_3
A-4213	SO_2CH_3	3-Me-Isoxazol-5-yl	H	H	OCF_3
A-4214	SO_2CH_3	3-Me-Isoxazol-5-yl	H	H	SCH_3
A-4215	SO_2CH_3	3-Me-Isoxazol-5-yl	H	H	$SOCH_3$
A-4216	SO_2CH_3	3-Me-Isoxazol-5-yl	H	H	SO_2CH_3
A-4217	SO_2CH_3	3-Me-Isoxazol-5-yl	H	H	CH_2OCH_3
A-4218	SO_2CH_3	3-Me-Isoxazol-5-yl	H	cyclopropyl	H
A-4219	SO_2CH_3	3-Me-Isoxazol-5-yl	H	OCH_3	H
A-4220	SO_2CH_3	3-Me-Isoxazol-5-yl	H	OCF_3	H
A-4221	SO_2CH_3	3-Me-Isoxazol-5-yl	H	SCH_3	H
A-4222	SO_2CH_3	3-Me-Isoxazol-5-yl	H	$SOCH_3$	H
A-4223	SO_2CH_3	3-Me-Isoxazol-5-yl	H	SO_2CH_3	H
A-4224	SO_2CH_3	3-Me-Isoxazol-5-yl	H	CH_2OCH_3	H

A-4225	NO_2	H	Cl	H	CN
A-4226	NO_2	H	Cl	H	NO_2
A-4227	NO_2	H	Cl	H	cyclopropyl
A-4228	NO_2	H	Cl	H	OCH_3
A-4229	NO_2	H	Cl	H	OCF_3
A-4230	NO_2	H	Cl	H	SCH_3
A-4231	NO_2	H	Cl	H	$SOCH_3$
A-4232	NO_2	H	Cl	H	SO_2CH_3
A-4233	NO_2	H	Cl	H	CH_2OCH_3
A-4234	NO_2	H	Cl	cyclopropyl	H
A-4235	NO_2	H	Cl	OCH_3	H
A-4236	NO_2	H	Cl	OCF_3	H
A-4237	NO_2	H	Cl	SCH_3	H
A-4238	NO_2	H	Cl	$SOCH_3$	H
A-4239	NO_2	H	Cl	SO_2CH_3	H
A-4240	NO_2	H	Cl	CH_2OCH_3	H
A-4241	NO_2	H	F	H	CN
A-4242	NO_2	H	F	H	NO_2
A-4243	NO_2	H	F	H	cyclopropyl
A-4244	NO_2	H	F	H	OCH_3
A-4245	NO_2	H	F	H	OCF_3
A-4246	NO_2	H	F	H	SCH_3
A-4247	NO_2	H	F	H	$SOCH_3$
A-4248	NO_2	H	F	H	SO_2CH_3
A-4249	NO_2	H	F	H	CH_2OCH_3
A-4250	NO_2	H	F	cyclopropyl	H
A-4251	NO_2	H	F	OCH_3	H
A-4252	NO_2	H	F	OCF_3	H
A-4253	NO_2	H	F	SCH_3	H
A-4254	NO_2	H	F	$SOCH_3$	H
A-4255	NO_2	H	F	SO_2CH_3	H
A-4256	NO_2	H	F	CH_2OCH_3	H
A-4257	NO_2	H	CF_3	H	CN
A-4258	NO_2	H	CF_3	H	NO_2
A-4259	NO_2	H	CF_3	H	cyclopropyl
A-4260	NO_2	H	CF_3	H	OCH_3

A-4261	NO_2	H	CF_3	H	OCF_3
A-4262	NO_2	H	CF_3	H	SCH_3
A-4263	NO_2	H	CF_3	H	$SOCH_3$
A-4264	NO_2	H	CF_3	H	SO_2CH_3
A-4265	NO_2	H	CF_3	H	CH_2OCH_3
A-4266	NO_2	H	CF_3	cyclopropyl	H
A-4267	NO_2	H	CF_3	OCH_3	H
A-4268	NO_2	H	CF_3	OCF_3	H
A-4269	NO_2	H	CF_3	SCH_3	H
A-4270	NO_2	H	CF_3	$SOCH_3$	H
A-4271	NO_2	H	CF_3	SO_2CH_3	H
A-4272	NO_2	H	CF_3	CH_2OCH_3	H
A-4273	NO_2	H	SO_2CH_3	H	CN
A-4274	NO_2	H	SO_2CH_3	H	NO_2
A-4275	NO_2	H	SO_2CH_3	H	cyclopropyl
A-4276	NO_2	H	SO_2CH_3	H	OCH_3
A-4277	NO_2	H	SO_2CH_3	H	OCF_3
A-4278	NO_2	H	SO_2CH_3	H	SCH_3
A-4279	NO_2	H	SO_2CH_3	H	$SOCH_3$
A-4280	NO_2	H	SO_2CH_3	H	SO_2CH_3
A-4281	NO_2	H	SO_2CH_3	H	CH_2OCH_3
A-4282	NO_2	H	SO_2CH_3	cyclopropyl	H
A-4283	NO_2	H	SO_2CH_3	OCH_3	H
A-4284	NO_2	H	SO_2CH_3	OCF_3	H
A-4285	NO_2	H	SO_2CH_3	SCH_3	H
A-4286	NO_2	H	SO_2CH_3	$SOCH_3$	H
A-4287	NO_2	H	SO_2CH_3	SO_2CH_3	H
A-4288	NO_2	H	SO_2CH_3	CH_2OCH_3	H
A-4289	NO_2	H	CN	H	CN
A-4290	NO_2	H	CN	H	NO_2
A-4291	NO_2	H	CN	H	cyclopropyl
A-4292	NO_2	H	CN	H	OCH_3
A-4293	NO_2	H	CN	H	OCF_3
A-4294	NO_2	H	CN	H	SCH_3
A-4295	NO_2	H	CN	H	$SOCH_3$
A-4296	NO_2	H	CN	H	SO_2CH_3

A-4297	NO_2	H	CN	H	CH_2OCH_3
A-4298	NO_2	H	CN	cyclopropyl	H
A-4299	NO_2	H	CN	OCH_3	H
A-4300	NO_2	H	CN	OCF_3	H
A-4301	NO_2	H	CN	SCH_3	H
A-4302	NO_2	H	CN	$SOCH_3$	H
A-4303	NO_2	H	CN	SO_2CH_3	H
A-4304	NO_2	H	CN	CH_2OCH_3	H
A-4305	NO_2	H	H	H	CN
A-4306	NO_2	H	H	H	NO_2
A-4307	NO_2	H	H	H	cyclopropyl
A-4308	NO_2	H	H	H	OCH_3
A-4309	NO_2	H	H	H	OCF_3
A-4310	NO_2	H	H	H	SCH_3
A-4311	NO_2	H	H	H	$SOCH_3$
A-4312	NO_2	H	H	H	SO_2CH_3
A-4313	NO_2	H	H	H	CH_2OCH_3
A-4314	NO_2	H	H	cyclopropyl	H
A-4315	NO_2	H	H	OCH_3	H
A-4316	NO_2	H	H	OCF_3	H
A-4317	NO_2	H	H	SCH_3	H
A-4318	NO_2	H	H	$SOCH_3$	H
A-4319	NO_2	H	H	SO_2CH_3	H
A-4320	NO_2	H	H	CH_2OCH_3	H
A-4321	NO_2	SCH_3	Cl	H	CN
A-4322	NO_2	SCH_3	Cl	H	NO_2
A-4323	NO_2	SCH_3	Cl	H	cyclopropyl
A-4324	NO_2	SCH_3	Cl	H	OCH_3
A-4325	NO_2	SCH_3	Cl	H	OCF_3
A-4326	NO_2	SCH_3	Cl	H	SCH_3
A-4327	NO_2	SCH_3	Cl	H	$SOCH_3$
A-4328	NO_2	SCH_3	Cl	H	SO_2CH_3
A-4329	NO_2	SCH_3	Cl	H	CH_2OCH_3
A-4330	NO_2	SCH_3	Cl	cyclopropyl	H
A-4331	NO_2	SCH_3	Cl	OCH_3	H
A-4332	NO_2	SCH_3	Cl	OCF_3	H

A-4333	NO_2	SCH_3	Cl	SCH_3	H
A-4334	NO_2	SCH_3	Cl	$SOCH_3$	H
A-4335	NO_2	SCH_3	Cl	SO_2CH_3	H
A-4336	NO_2	SCH_3	Cl	CH_2OCH_3	H
A-4337	NO_2	SCH_3	F	H	CN
A-4338	NO_2	SCH_3	F	H	NO_2
A-4339	NO_2	SCH_3	F	H	cyclopropyl
A-4340	NO_2	SCH_3	F	H	OCH_3
A-4341	NO_2	SCH_3	F	H	OCF_3
A-4342	NO_2	SCH_3	F	H	SCH_3
A-4343	NO_2	SCH_3	F	H	$SOCH_3$
A-4344	NO_2	SCH_3	F	H	SO_2CH_3
A-4345	NO_2	SCH_3	F	H	CH_2OCH_3
A-4346	NO_2	SCH_3	F	cyclopropyl	H
A-4347	NO_2	SCH_3	F	OCH_3	H
A-4348	NO_2	SCH_3	F	OCF_3	H
A-4349	NO_2	SCH_3	F	SCH_3	H
A-4350	NO_2	SCH_3	F	$SOCH_3$	H
A-4351	NO_2	SCH_3	F	SO_2CH_3	H
A-4352	NO_2	SCH_3	F	CH_2OCH_3	H
A-4353	NO_2	SCH_3	CF_3	H	CN
A-4354	NO_2	SCH_3	CF_3	H	NO_2
A-4355	NO_2	SCH_3	CF_3	H	cyclopropyl
A-4356	NO_2	SCH_3	CF_3	H	OCH_3
A-4357	NO_2	SCH_3	CF_3	H	OCF_3
A-4358	NO_2	SCH_3	CF_3	H	SCH_3
A-4359	NO_2	SCH_3	CF_3	H	$SOCH_3$
A-4360	NO_2	SCH_3	CF_3	H	SO_2CH_3
A-4361	NO_2	SCH_3	CF_3	H	CH_2OCH_3
A-4362	NO_2	SCH_3	CF_3	cyclopropyl	H
A-4363	NO_2	SCH_3	CF_3	OCH_3	H
A-4364	NO_2	SCH_3	CF_3	OCF_3	H
A-4365	NO_2	SCH_3	CF_3	SCH_3	H
A-4366	NO_2	SCH_3	CF_3	$SOCH_3$	H
A-4367	NO_2	SCH_3	CF_3	SO_2CH_3	H
A-4368	NO_2	SCH_3	CF_3	CH_2OCH_3	H

A-4369	NO_2	SCH_3	SO_2CH_3	H	CN
A-4370	NO_2	SCH_3	SO_2CH_3	H	NO_2
A-4371	NO_2	SCH_3	SO_2CH_3	H	cyclopropyl
A-4372	NO_2	SCH_3	SO_2CH_3	H	OCH_3
A-4373	NO_2	SCH_3	SO_2CH_3	H	OCF_3
A-4374	NO_2	SCH_3	SO_2CH_3	H	SCH_3
A-4375	NO_2	SCH_3	SO_2CH_3	H	$SOCH_3$
A-4376	NO_2	SCH_3	SO_2CH_3	H	SO_2CH_3
A-4377	NO_2	SCH_3	SO_2CH_3	H	CH_2OCH_3
A-4378	NO_2	SCH_3	SO_2CH_3	cyclopropyl	H
A-4379	NO_2	SCH_3	SO_2CH_3	OCH_3	H
A-4380	NO_2	SCH_3	SO_2CH_3	OCF_3	H
A-4381	NO_2	SCH_3	SO_2CH_3	SCH_3	H
A-4382	NO_2	SCH_3	SO_2CH_3	$SOCH_3$	H
A-4383	NO_2	SCH_3	SO_2CH_3	SO_2CH_3	H
A-4384	NO_2	SCH_3	SO_2CH_3	CH_2OCH_3	H
A-4385	NO_2	SCH_3	CN	H	CN
A-4386	NO_2	SCH_3	CN	H	NO_2
A-4387	NO_2	SCH_3	CN	H	cyclopropyl
A-4388	NO_2	SCH_3	CN	H	OCH_3
A-4389	NO_2	SCH_3	CN	H	OCF_3
A-4390	NO_2	SCH_3	CN	H	SCH_3
A-4391	NO_2	SCH_3	CN	H	$SOCH_3$
A-4392	NO_2	SCH_3	CN	H	SO_2CH_3
A-4393	NO_2	SCH_3	CN	H	CH_2OCH_3
A-4394	NO_2	SCH_3	CN	cyclopropyl	H
A-4395	NO_2	SCH_3	CN	OCH_3	H
A-4396	NO_2	SCH_3	CN	OCF_3	H
A-4397	NO_2	SCH_3	CN	SCH_3	H
A-4398	NO_2	SCH_3	CN	$SOCH_3$	H
A-4399	NO_2	SCH_3	CN	SO_2CH_3	H
A-4400	NO_2	SCH_3	CN	CH_2OCH_3	H
A-4401	NO_2	$SOCH_3$	H	H	CN
A-4402	NO_2	$SOCH_3$	H	H	NO_2
A-4403	NO_2	$SOCH_3$	H	H	cyclopropyl
A-4404	NO_2	$SOCH_3$	H	H	OCH_3

A-4405	NO_2	$SOCH_3$	H	H	OCF_3
A-4406	NO_2	$SOCH_3$	H	H	SCH_3
A-4407	NO_2	$SOCH_3$	H	H	$SOCH_3$
A-4408	NO_2	$SOCH_3$	H	H	SO_2CH_3
A-4409	NO_2	$SOCH_3$	H	H	CH_2OCH_3
A-4410	NO_2	$SOCH_3$	H	cyclopropyl	H
A-4411	NO_2	$SOCH_3$	H	OCH_3	H
A-4412	NO_2	$SOCH_3$	H	OCF_3	H
A-4413	NO_2	$SOCH_3$	H	SCH_3	H
A-4414	NO_2	$SOCH_3$	H	$SOCH_3$	H
A-4415	NO_2	$SOCH_3$	H	SO_2CH_3	H
A-4416	NO_2	$SOCH_3$	H	CH_2OCH_3	H
A-4417	NO_2	$SOCH_3$	Cl	H	CN
A-4418	NO_2	$SOCH_3$	Cl	H	NO_2
A-4419	NO_2	$SOCH_3$	Cl	H	cyclopropyl
A-4420	NO_2	$SOCH_3$	Cl	H	OCH_3
A-4421	NO_2	$SOCH_3$	Cl	H	OCF_3
A-4422	NO_2	$SOCH_3$	Cl	H	SCH_3
A-4423	NO_2	$SOCH_3$	Cl	H	$SOCH_3$
A-4424	NO_2	$SOCH_3$	Cl	H	SO_2CH_3
A-4425	NO_2	$SOCH_3$	Cl	H	CH_2OCH_3
A-4426	NO_2	$SOCH_3$	Cl	cyclopropyl	H
A-4427	NO_2	$SOCH_3$	Cl	OCH_3	H
A-4428	NO_2	$SOCH_3$	Cl	OCF_3	H
A-4429	NO_2	$SOCH_3$	Cl	SCH_3	H
A-4430	NO_2	$SOCH_3$	Cl	$SOCH_3$	H
A-4431	NO_2	$SOCH_3$	Cl	SO_2CH_3	H
A-4432	NO_2	$SOCH_3$	Cl	CH_2OCH_3	H
A-4433	NO_2	$SOCH_3$	F	H	CN
A-4434	NO_2	$SOCH_3$	F	H	NO_2
A-4435	NO_2	$SOCH_3$	F	H	cyclopropyl
A-4436	NO_2	$SOCH_3$	F	H	OCH_3
A-4437	NO_2	$SOCH_3$	F	H	OCF_3
A-4438	NO_2	$SOCH_3$	F	H	SCH_3
A-4439	NO_2	$SOCH_3$	F	H	$SOCH_3$
A-4440	NO_2	$SOCH_3$	F	H	SO_2CH_3

A-4441	NO_2	$SOCH_3$	F	H	CH_2OCH_3
A-4442	NO_2	$SOCH_3$	F	cyclopropyl	H
A-4443	NO_2	$SOCH_3$	F	OCH_3	H
A-4444	NO_2	$SOCH_3$	F	OCF_3	H
A-4445	NO_2	$SOCH_3$	F	SCH_3	H
A-4446	NO_2	$SOCH_3$	F	$SOCH_3$	H
A-4447	NO_2	$SOCH_3$	F	SO_2CH_3	H
A-4448	NO_2	$SOCH_3$	F	CH_2OCH_3	H
A-4449	NO_2	$SOCH_3$	CF_3	H	CN
A-4450	NO_2	$SOCH_3$	CF_3	H	NO_2
A-4451	NO_2	$SOCH_3$	CF_3	H	cyclopropyl
A-4452	NO_2	$SOCH_3$	CF_3	H	OCH_3
A-4453	NO_2	$SOCH_3$	CF_3	H	OCF_3
A-4454	NO_2	$SOCH_3$	CF_3	H	SCH_3
A-4455	NO_2	$SOCH_3$	CF_3	H	$SOCH_3$
A-4456	NO_2	$SOCH_3$	CF_3	H	SO_2CH_3
A-4457	NO_2	$SOCH_3$	CF_3	H	CH_2OCH_3
A-4458	NO_2	$SOCH_3$	CF_3	cyclopropyl	H
A-4459	NO_2	$SOCH_3$	CF_3	OCH_3	H
A-4460	NO_2	$SOCH_3$	CF_3	OCF_3	H
A-4461	NO_2	$SOCH_3$	CF_3	SCH_3	H
A-4462	NO_2	$SOCH_3$	CF_3	$SOCH_3$	H
A-4463	NO_2	$SOCH_3$	CF_3	SO_2CH_3	H
A-4464	NO_2	$SOCH_3$	CF_3	CH_2OCH_3	H
A-4465	NO_2	$SOCH_3$	SO_2CH_3	H	CN
A-4466	NO_2	$SOCH_3$	SO_2CH_3	H	NO_2
A-4467	NO_2	$SOCH_3$	SO_2CH_3	H	cyclopropyl
A-4468	NO_2	$SOCH_3$	SO_2CH_3	H	OCH_3
A-4469	NO_2	$SOCH_3$	SO_2CH_3	H	OCF_3
A-4470	NO_2	$SOCH_3$	SO_2CH_3	H	SCH_3
A-4471	NO_2	$SOCH_3$	SO_2CH_3	H	$SOCH_3$
A-4472	NO_2	$SOCH_3$	SO_2CH_3	H	SO_2CH_3
A-4473	NO_2	$SOCH_3$	SO_2CH_3	H	CH_2OCH_3
A-4474	NO_2	$SOCH_3$	SO_2CH_3	cyclopropyl	H
A-4475	NO_2	$SOCH_3$	SO_2CH_3	OCH_3	H
A-4476	NO_2	$SOCH_3$	SO_2CH_3	OCF_3	H

A-4477	NO_2	$SOCH_3$	SO_2CH_3	SCH_3	H
A-4478	NO_2	$SOCH_3$	SO_2CH_3	$SOCH_3$	H
A-4479	NO_2	$SOCH_3$	SO_2CH_3	SO_2CH_3	H
A-4480	NO_2	$SOCH_3$	SO_2CH_3	CH_2OCH_3	H
A-4481	NO_2	$SOCH_3$	CN	H	CN
A-4482	NO_2	$SOCH_3$	CN	H	NO_2
A-4483	NO_2	$SOCH_3$	CN	H	cyclopropyl
A-4484	NO_2	$SOCH_3$	CN	H	OCH_3
A-4485	NO_2	$SOCH_3$	CN	H	OCF_3
A-4486	NO_2	$SOCH_3$	CN	H	SCH_3
A-4487	NO_2	$SOCH_3$	CN	H	$SOCH_3$
A-4488	NO_2	$SOCH_3$	CN	H	SO_2CH_3
A-4489	NO_2	$SOCH_3$	CN	H	CH_2OCH_3
A-4490	NO_2	$SOCH_3$	CN	cyclopropyl	H
A-4491	NO_2	$SOCH_3$	CN	OCH_3	H
A-4492	NO_2	$SOCH_3$	CN	OCF_3	H
A-4493	NO_2	$SOCH_3$	CN	SCH_3	H
A-4494	NO_2	$SOCH_3$	CN	$SOCH_3$	H
A-4495	NO_2	$SOCH_3$	CN	SO_2CH_3	H
A-4496	NO_2	$SOCH_3$	CN	CH_2OCH_3	H
A-4497	NO_2	$SOCH_3$	H	H	CN
A-4498	NO_2	$SOCH_3$	H	H	NO_2
A-4499	NO_2	$SOCH_3$	H	H	cyclopropyl
A-4500	NO_2	$SOCH_3$	H	H	OCH_3
A-4501	NO_2	$SOCH_3$	H	H	OCF_3
A-4502	NO_2	$SOCH_3$	H	H	SCH_3
A-4503	NO_2	$SOCH_3$	H	H	$SOCH_3$
A-4504	NO_2	$SOCH_3$	H	H	SO_2CH_3
A-4505	NO_2	$SOCH_3$	H	H	CH_2OCH_3
A-4506	NO_2	$SOCH_3$	H	cyclopropyl	H
A-4507	NO_2	$SOCH_3$	H	OCH_3	H
A-4508	NO_2	$SOCH_3$	H	OCF_3	H
A-4509	NO_2	$SOCH_3$	H	SCH_3	H
A-4510	NO_2	$SOCH_3$	H	$SOCH_3$	H
A-4511	NO_2	$SOCH_3$	H	SO_2CH_3	H
A-4512	NO_2	$SOCH_3$	H	CH_2OCH_3	H

A-4513	NO_2	SO_2CH_3	Cl	H	CN
A-4514	NO_2	SO_2CH_3	Cl	H	NO_2
A-4515	NO_2	SO_2CH_3	Cl	H	cyclopropyl
A-4516	NO_2	SO_2CH_3	Cl	H	OCH_3
A-4517	NO_2	SO_2CH_3	Cl	H	OCF_3
A-4518	NO_2	SO_2CH_3	Cl	H	SCH_3
A-4519	NO_2	SO_2CH_3	Cl	H	$SOCH_3$
A-4520	NO_2	SO_2CH_3	Cl	H	SO_2CH_3
A-4521	NO_2	SO_2CH_3	Cl	H	CH_2OCH_3
A-4522	NO_2	SO_2CH_3	Cl	cyclopropyl	H
A-4523	NO_2	SO_2CH_3	Cl	OCH_3	H
A-4524	NO_2	SO_2CH_3	Cl	OCF_3	H
A-4525	NO_2	SO_2CH_3	Cl	SCH_3	H
A-4526	NO_2	SO_2CH_3	Cl	$SOCH_3$	H
A-4527	NO_2	SO_2CH_3	Cl	SO_2CH_3	H
A-4528	NO_2	SO_2CH_3	Cl	CH_2OCH_3	H
A-4529	NO_2	SO_2CH_3	F	H	CN
A-4530	NO_2	SO_2CH_3	F	H	NO_2
A-4531	NO_2	SO_2CH_3	F	H	cyclopropyl
A-4532	NO_2	SO_2CH_3	F	H	OCH_3
A-4533	NO_2	SO_2CH_3	F	H	OCF_3
A-4534	NO_2	SO_2CH_3	F	H	SCH_3
A-4535	NO_2	SO_2CH_3	F	H	$SOCH_3$
A-4536	NO_2	SO_2CH_3	F	H	SO_2CH_3
A-4537	NO_2	SO_2CH_3	F	H	CH_2OCH_3
A-4538	NO_2	SO_2CH_3	F	cyclopropyl	H
A-4539	NO_2	SO_2CH_3	F	OCH_3	H
A-4540	NO_2	SO_2CH_3	F	OCF_3	H
A-4541	NO_2	SO_2CH_3	F	SCH_3	H
A-4542	NO_2	SO_2CH_3	F	$SOCH_3$	H
A-4543	NO_2	SO_2CH_3	F	SO_2CH_3	H
A-4544	NO_2	SO_2CH_3	F	CH_2OCH_3	H
A-4545	NO_2	SO_2CH_3	CF_3	H	CN
A-4546	NO_2	SO_2CH_3	CF_3	H	NO_2
A-4547	NO_2	SO_2CH_3	CF_3	H	cyclopropyl
A-4548	NO_2	SO_2CH_3	CF_3	H	OCH_3

A-4549	NO_2	SO_2CH_3	CF_3	H	OCF_3
A-4550	NO_2	SO_2CH_3	CF_3	H	SCH_3
A-4551	NO_2	SO_2CH_3	CF_3	H	$SOCH_3$
A-4552	NO_2	SO_2CH_3	CF_3	H	SO_2CH_3
A-4553	NO_2	SO_2CH_3	CF_3	H	CH_2OCH_3
A-4554	NO_2	SO_2CH_3	CF_3	cyclopropyl	H
A-4555	NO_2	SO_2CH_3	CF_3	OCH_3	H
A-4556	NO_2	SO_2CH_3	CF_3	OCF_3	H
A-4557	NO_2	SO_2CH_3	CF_3	SCH_3	H
A-4558	NO_2	SO_2CH_3	CF_3	$SOCH_3$	H
A-4559	NO_2	SO_2CH_3	CF_3	SO_2CH_3	H
A-4560	NO_2	SO_2CH_3	CF_3	CH_2OCH_3	H
A-4561	NO_2	SO_2CH_3	SO_2CH_3	H	CN
A-4562	NO_2	SO_2CH_3	SO_2CH_3	H	NO_2
A-4563	NO_2	SO_2CH_3	SO_2CH_3	H	cyclopropyl
A-4564	NO_2	SO_2CH_3	SO_2CH_3	H	OCH_3
A-4565	NO_2	SO_2CH_3	SO_2CH_3	H	OCF_3
A-4566	NO_2	SO_2CH_3	SO_2CH_3	H	SCH_3
A-4567	NO_2	SO_2CH_3	SO_2CH_3	H	$SOCH_3$
A-4568	NO_2	SO_2CH_3	SO_2CH_3	H	SO_2CH_3
A-4569	NO_2	SO_2CH_3	SO_2CH_3	H	CH_2OCH_3
A-4570	NO_2	SO_2CH_3	SO_2CH_3	cyclopropyl	H
A-4571	NO_2	SO_2CH_3	SO_2CH_3	OCH_3	H
A-4572	NO_2	SO_2CH_3	SO_2CH_3	OCF_3	H
A-4573	NO_2	SO_2CH_3	SO_2CH_3	SCH_3	H
A-4574	NO_2	SO_2CH_3	SO_2CH_3	$SOCH_3$	H
A-4575	NO_2	SO_2CH_3	SO_2CH_3	SO_2CH_3	H
A-4576	NO_2	SO_2CH_3	SO_2CH_3	CH_2OCH_3	H
A-4577	NO_2	SO_2CH_3	CN	H	CN
A-4578	NO_2	SO_2CH_3	CN	H	NO_2
A-4579	NO_2	SO_2CH_3	CN	H	cyclopropyl
A-4580	NO_2	SO_2CH_3	CN	H	OCH_3
A-4581	NO_2	SO_2CH_3	CN	H	OCF_3
A-4582	NO_2	SO_2CH_3	CN	H	SCH_3
A-4583	NO_2	SO_2CH_3	CN	H	$SOCH_3$
A-4584	NO_2	SO_2CH_3	CN	H	SO_2CH_3

A-4585	NO_2	SO_2CH_3	CN	H	CH_2OCH_3
A-4586	NO_2	SO_2CH_3	CN	cyclopropyl	H
A-4587	NO_2	SO_2CH_3	CN	OCH_3	H
A-4588	NO_2	SO_2CH_3	CN	OCF_3	H
A-4589	NO_2	SO_2CH_3	CN	SCH_3	H
A-4590	NO_2	SO_2CH_3	CN	$SOCH_3$	H
A-4591	NO_2	SO_2CH_3	CN	SO_2CH_3	H
A-4592	NO_2	SO_2CH_3	CN	CH_2OCH_3	H
A-4593	NO_2	SO_2CH_3	H	H	CN
A-4594	NO_2	SO_2CH_3	H	H	NO_2
A-4595	NO_2	SO_2CH_3	H	H	cyclopropyl
A-4596	NO_2	SO_2CH_3	H	H	OCH_3
A-4597	NO_2	SO_2CH_3	H	H	OCF_3
A-4598	NO_2	SO_2CH_3	H	H	SCH_3
A-4599	NO_2	SO_2CH_3	H	H	$SOCH_3$
A-4600	NO_2	SO_2CH_3	H	H	SO_2CH_3
A-4601	NO_2	SO_2CH_3	H	H	CH_2OCH_3
A-4602	NO_2	SO_2CH_3	H	cyclopropyl	H
A-4603	NO_2	SO_2CH_3	H	OCH_3	H
A-4604	NO_2	SO_2CH_3	H	OCF_3	H
A-4605	NO_2	SO_2CH_3	H	SCH_3	H
A-4606	NO_2	SO_2CH_3	H	$SOCH_3$	H
A-4607	NO_2	SO_2CH_3	H	SO_2CH_3	H
A-4608	NO_2	SO_2CH_3	H	CH_2OCH_3	H
A-4609	NO_2	$CH_2OCH_2CF_3$	Cl	H	CN
A-4610	NO_2	$CH_2OCH_2CF_3$	Cl	H	NO_2
A-4611	NO_2	$CH_2OCH_2CF_3$	Cl	H	cyclopropyl
A-4612	NO_2	$CH_2OCH_2CF_3$	Cl	H	OCH_3
A-4613	NO_2	$CH_2OCH_2CF_3$	Cl	H	OCF_3
A-4614	NO_2	$CH_2OCH_2CF_3$	Cl	H	SCH_3
A-4615	NO_2	$CH_2OCH_2CF_3$	Cl	H	$SOCH_3$
A-4616	NO_2	$CH_2OCH_2CF_3$	Cl	H	SO_2CH_3
A-4617	NO_2	$CH_2OCH_2CF_3$	Cl	H	CH_2OCH_3
A-4618	NO_2	$CH_2OCH_2CF_3$	Cl	cyclopropyl	H
A-4619	NO_2	$CH_2OCH_2CF_3$	Cl	OCH_3	H
A-4620	NO_2	$CH_2OCH_2CF_3$	Cl	OCF_3	H

A-4621	NO_2	$CH_2OCH_2CF_3$	Cl	SCH_3	H
A-4622	NO_2	$CH_2OCH_2CF_3$	Cl	$SOCH_3$	H
A-4623	NO_2	$CH_2OCH_2CF_3$	Cl	SO_2CH_3	H
A-4624	NO_2	$CH_2OCH_2CF_3$	Cl	CH_2OCH_3	H
A-4625	NO_2	$CH_2OCH_2CF_3$	F	H	CN
A-4626	NO_2	$CH_2OCH_2CF_3$	F	H	NO_2
A-4627	NO_2	$CH_2OCH_2CF_3$	F	H	cyclopropyl
A-4628	NO_2	$CH_2OCH_2CF_3$	F	H	OCH_3
A-4629	NO_2	$CH_2OCH_2CF_3$	F	H	OCF_3
A-4630	NO_2	$CH_2OCH_2CF_3$	F	H	SCH_3
A-4631	NO_2	$CH_2OCH_2CF_3$	F	H	$SOCH_3$
A-4632	NO_2	$CH_2OCH_2CF_3$	F	H	SO_2CH_3
A-4633	NO_2	$CH_2OCH_2CF_3$	F	H	CH_2OCH_3
A-4634	NO_2	$CH_2OCH_2CF_3$	F	cyclopropyl	H
A-4635	NO_2	$CH_2OCH_2CF_3$	F	OCH_3	H
A-4636	NO_2	$CH_2OCH_2CF_3$	F	OCF_3	H
A-4637	NO_2	$CH_2OCH_2CF_3$	F	SCH_3	H
A-4638	NO_2	$CH_2OCH_2CF_3$	F	$SOCH_3$	H
A-4639	NO_2	$CH_2OCH_2CF_3$	F	SO_2CH_3	H
A-4640	NO_2	$CH_2OCH_2CF_3$	F	CH_2OCH_3	H
A-4641	NO_2	$CH_2OCH_2CF_3$	CF_3	H	CN
A-4642	NO_2	$CH_2OCH_2CF_3$	CF_3	H	NO_2
A-4643	NO_2	$CH_2OCH_2CF_3$	CF_3	H	cyclopropyl
A-4644	NO_2	$CH_2OCH_2CF_3$	CF_3	H	OCH_3
A-4645	NO_2	$CH_2OCH_2CF_3$	CF_3	H	OCF_3
A-4646	NO_2	$CH_2OCH_2CF_3$	CF_3	H	SCH_3
A-4647	NO_2	$CH_2OCH_2CF_3$	CF_3	H	$SOCH_3$
A-4648	NO_2	$CH_2OCH_2CF_3$	CF_3	H	SO_2CH_3
A-4649	NO_2	$CH_2OCH_2CF_3$	CF_3	H	CH_2OCH_3
A-4650	NO_2	$CH_2OCH_2CF_3$	CF_3	cyclopropyl	H
A-4651	NO_2	$CH_2OCH_2CF_3$	CF_3	OCH_3	H
A-4652	NO_2	$CH_2OCH_2CF_3$	CF_3	OCF_3	H
A-4653	NO_2	$CH_2OCH_2CF_3$	CF_3	SCH_3	H
A-4654	NO_2	$CH_2OCH_2CF_3$	CF_3	$SOCH_3$	H
A-4655	NO_2	$CH_2OCH_2CF_3$	CF_3	SO_2CH_3	H
A-4656	NO_2	$CH_2OCH_2CF_3$	CF_3	CH_2OCH_3	H

A-4657	NO_2	$CH_2OCH_2CF_3$	SO_2CH_3	H	CN
A-4658	NO_2	$CH_2OCH_2CF_3$	SO_2CH_3	H	NO_2
A-4659	NO_2	$CH_2OCH_2CF_3$	SO_2CH_3	H	cyclopropyl
A-4660	NO_2	$CH_2OCH_2CF_3$	SO_2CH_3	H	OCH_3
A-4661	NO_2	$CH_2OCH_2CF_3$	SO_2CH_3	H	OCF_3
A-4662	NO_2	$CH_2OCH_2CF_3$	SO_2CH_3	H	SCH_3
A-4663	NO_2	$CH_2OCH_2CF_3$	SO_2CH_3	H	$SOCH_3$
A-4664	NO_2	$CH_2OCH_2CF_3$	SO_2CH_3	H	SO_2CH_3
A-4665	NO_2	$CH_2OCH_2CF_3$	SO_2CH_3	H	CH_2OCH_3
A-4666	NO_2	$CH_2OCH_2CF_3$	SO_2CH_3	cyclopropyl	H
A-4667	NO_2	$CH_2OCH_2CF_3$	SO_2CH_3	OCH_3	H
A-4668	NO_2	$CH_2OCH_2CF_3$	SO_2CH_3	OCF_3	H
A-4669	NO_2	$CH_2OCH_2CF_3$	SO_2CH_3	SCH_3	H
A-4670	NO_2	$CH_2OCH_2CF_3$	SO_2CH_3	$SOCH_3$	H
A-4671	NO_2	$CH_2OCH_2CF_3$	SO_2CH_3	SO_2CH_3	H
A-4672	NO_2	$CH_2OCH_2CF_3$	SO_2CH_3	CH_2OCH_3	H
A-4673	NO_2	$CH_2OCH_2CF_3$	CN	H	CN
A-4674	NO_2	$CH_2OCH_2CF_3$	CN	H	NO_2
A-4675	NO_2	$CH_2OCH_2CF_3$	CN	H	cyclopropyl
A-4676	NO_2	$CH_2OCH_2CF_3$	CN	H	OCH_3
A-4677	NO_2	$CH_2OCH_2CF_3$	CN	H	OCF_3
A-4678	NO_2	$CH_2OCH_2CF_3$	CN	H	SCH_3
A-4679	NO_2	$CH_2OCH_2CF_3$	CN	H	$SOCH_3$
A-4680	NO_2	$CH_2OCH_2CF_3$	CN	H	SO_2CH_3
A-4681	NO_2	$CH_2OCH_2CF_3$	CN	H	CH_2OCH_3
A-4682	NO_2	$CH_2OCH_2CF_3$	CN	cyclopropyl	H
A-4683	NO_2	$CH_2OCH_2CF_3$	CN	OCH_3	H
A-4684	NO_2	$CH_2OCH_2CF_3$	CN	OCF_3	H
A-4685	NO_2	$CH_2OCH_2CF_3$	CN	SCH_3	H
A-4686	NO_2	$CH_2OCH_2CF_3$	CN	$SOCH_3$	H
A-4687	NO_2	$CH_2OCH_2CF_3$	CN	SO_2CH_3	H
A-4688	NO_2	$CH_2OCH_2CF_3$	CN	CH_2OCH_3	H
A-4689	NO_2	$CH_2OCH_2CF_3$	H	H	CN
A-4690	NO_2	$CH_2OCH_2CF_3$	H	H	NO_2
A-4691	NO_2	$CH_2OCH_2CF_3$	H	H	cyclopropyl
A-4692	NO_2	$CH_2OCH_2CF_3$	H	H	OCH_3

A-4693	NO_2	$CH_2OCH_2CF_3$	H	H	OCF_3
A-4694	NO_2	$CH_2OCH_2CF_3$	H	H	SCH_3
A-4695	NO_2	$CH_2OCH_2CF_3$	H	H	$SOCH_3$
A-4696	NO_2	$CH_2OCH_2CF_3$	H	H	SO_2CH_3
A-4697	NO_2	$CH_2OCH_2CF_3$	H	H	CH_2OCH_3
A-4698	NO_2	$CH_2OCH_2CF_3$	H	cyclopropyl	H
A-4699	NO_2	$CH_2OCH_2CF_3$	H	OCH_3	H
A-4700	NO_2	$CH_2OCH_2CF_3$	H	OCF_3	H
A-4701	NO_2	$CH_2OCH_2CF_3$	H	SCH_3	H
A-4702	NO_2	$CH_2OCH_2CF_3$	H	$SOCH_3$	H
A-4703	NO_2	$CH_2OCH_2CF_3$	H	SO_2CH_3	H
A-4704	NO_2	$CH_2OCH_2CF_3$	H	CH_2OCH_3	H
A-4705	NO_2	Isoxazolin-3-yl	Cl	H	CN
A-4706	NO_2	Isoxazolin-3-yl	Cl	H	NO_2
A-4707	NO_2	Isoxazolin-3-yl	Cl	H	cyclopropyl
A-4708	NO_2	Isoxazolin-3-yl	Cl	H	OCH_3
A-4709	NO_2	Isoxazolin-3-yl	Cl	H	OCF_3
A-4710	NO_2	Isoxazolin-3-yl	Cl	H	SCH_3
A-4711	NO_2	Isoxazolin-3-yl	Cl	H	$SOCH_3$
A-4712	NO_2	Isoxazolin-3-yl	Cl	H	SO_2CH_3
A-4713	NO_2	Isoxazolin-3-yl	Cl	H	CH_2OCH_3
A-4714	NO_2	Isoxazolin-3-yl	Cl	cyclopropyl	H
A-4715	NO_2	Isoxazolin-3-yl	Cl	OCH_3	H
A-4716	NO_2	Isoxazolin-3-yl	Cl	OCF_3	H
A-4717	NO_2	Isoxazolin-3-yl	Cl	SCH_3	H
A-4718	NO_2	Isoxazolin-3-yl	Cl	$SOCH_3$	H
A-4719	NO_2	Isoxazolin-3-yl	Cl	SO_2CH_3	H
A-4720	NO_2	Isoxazolin-3-yl	Cl	CH_2OCH_3	H
A-4721	NO_2	Isoxazolin-3-yl	F	H	CN
A-4722	NO_2	Isoxazolin-3-yl	F	H	NO_2
A-4723	NO_2	Isoxazolin-3-yl	F	H	cyclopropyl
A-4724	NO_2	Isoxazolin-3-yl	F	H	OCH_3
A-4725	NO_2	Isoxazolin-3-yl	F	H	OCF_3
A-4726	NO_2	Isoxazolin-3-yl	F	H	SCH_3
A-4727	NO_2	Isoxazolin-3-yl	F	H	$SOCH_3$
A-4728	NO_2	Isoxazolin-3-yl	F	H	SO_2CH_3

A-4729	NO_2	Isoxazolin-3-yl	F	H	CH_2OCH_3
A-4730	NO_2	Isoxazolin-3-yl	F	cyclopropyl	H
A-4731	NO_2	Isoxazolin-3-yl	F	OCH_3	H
A-4732	NO_2	Isoxazolin-3-yl	F	OCF_3	H
A-4733	NO_2	Isoxazolin-3-yl	F	SCH_3	H
A-4734	NO_2	Isoxazolin-3-yl	F	$SOCH_3$	H
A-4735	NO_2	Isoxazolin-3-yl	F	SO_2CH_3	H
A-4736	NO_2	Isoxazolin-3-yl	F	CH_2OCH_3	H
A-4737	NO_2	Isoxazolin-3-yl	CF_3	H	CN
A-4738	NO_2	Isoxazolin-3-yl	CF_3	H	NO_2
A-4739	NO_2	Isoxazolin-3-yl	CF_3	H	cyclopropyl
A-4740	NO_2	Isoxazolin-3-yl	CF_3	H	OCH_3
A-4741	NO_2	Isoxazolin-3-yl	CF_3	H	OCF_3
A-4742	NO_2	Isoxazolin-3-yl	CF_3	H	SCH_3
A-4743	NO_2	Isoxazolin-3-yl	CF_3	H	$SOCH_3$
A-4744	NO_2	Isoxazolin-3-yl	CF_3	H	SO_2CH_3
A-4745	NO_2	Isoxazolin-3-yl	CF_3	H	CH_2OCH_3
A-4746	NO_2	Isoxazolin-3-yl	CF_3	cyclopropyl	H
A-4747	NO_2	Isoxazolin-3-yl	CF_3	OCH_3	H
A-4748	NO_2	Isoxazolin-3-yl	CF_3	OCF_3	H
A-4749	NO_2	Isoxazolin-3-yl	CF_3	SCH_3	H
A-4750	NO_2	Isoxazolin-3-yl	CF_3	$SOCH_3$	H
A-4751	NO_2	Isoxazolin-3-yl	CF_3	SO_2CH_3	H
A-4752	NO_2	Isoxazolin-3-yl	CF_3	CH_2OCH_3	H
A-4753	NO_2	Isoxazolin-3-yl	SO_2CH_3	H	CN
A-4754	NO_2	Isoxazolin-3-yl	SO_2CH_3	H	NO_2
A-4755	NO_2	Isoxazolin-3-yl	SO_2CH_3	H	cyclopropyl
A-4756	NO_2	Isoxazolin-3-yl	SO_2CH_3	H	OCH_3
A-4757	NO_2	Isoxazolin-3-yl	SO_2CH_3	H	OCF_3
A-4758	NO_2	Isoxazolin-3-yl	SO_2CH_3	H	SCH_3
A-4759	NO_2	Isoxazolin-3-yl	SO_2CH_3	H	$SOCH_3$
A-4760	NO_2	Isoxazolin-3-yl	SO_2CH_3	H	SO_2CH_3
A-4761	NO_2	Isoxazolin-3-yl	SO_2CH_3	H	CH_2OCH_3
A-4762	NO_2	Isoxazolin-3-yl	SO_2CH_3	cyclopropyl	H
A-4763	NO_2	Isoxazolin-3-yl	SO_2CH_3	OCH_3	H
A-4764	NO_2	Isoxazolin-3-yl	SO_2CH_3	OCF_3	H

A-4765	NO_2	Isoxazolin-3-yl	SO_2CH_3	SCH_3	H
A-4766	NO_2	Isoxazolin-3-yl	SO_2CH_3	$SOCH_3$	H
A-4767	NO_2	Isoxazolin-3-yl	SO_2CH_3	SO_2CH_3	H
A-4768	NO_2	Isoxazolin-3-yl	SO_2CH_3	CH_2OCH_3	H
A-4769	NO_2	Isoxazolin-3-yl	CN	H	CN
A-4770	NO_2	Isoxazolin-3-yl	CN	H	NO_2
A-4771	NO_2	Isoxazolin-3-yl	CN	H	cyclopropyl
A-4772	NO_2	Isoxazolin-3-yl	CN	H	OCH_3
A-4773	NO_2	Isoxazolin-3-yl	CN	H	OCF_3
A-4774	NO_2	Isoxazolin-3-yl	CN	H	SCH_3
A-4775	NO_2	Isoxazolin-3-yl	CN	H	$SOCH_3$
A-4776	NO_2	Isoxazolin-3-yl	CN	H	SO_2CH_3
A-4777	NO_2	Isoxazolin-3-yl	CN	H	CH_2OCH_3
A-4778	NO_2	Isoxazolin-3-yl	CN	cyclopropyl	H
A-4779	NO_2	Isoxazolin-3-yl	CN	OCH_3	H
A-4780	NO_2	Isoxazolin-3-yl	CN	OCF_3	H
A-4781	NO_2	Isoxazolin-3-yl	CN	SCH_3	H
A-4782	NO_2	Isoxazolin-3-yl	CN	$SOCH_3$	H
A-4783	NO_2	Isoxazolin-3-yl	CN	SO_2CH_3	H
A-4784	NO_2	Isoxazolin-3-yl	CN	CH_2OCH_3	H
A-4785	NO_2	Isoxazolin-3-yl	H	H	CN
A-4786	NO_2	Isoxazolin-3-yl	H	H	NO_2
A-4787	NO_2	Isoxazolin-3-yl	H	H	cyclopropyl
A-4788	NO_2	Isoxazolin-3-yl	H	H	OCH_3
A-4789	NO_2	Isoxazolin-3-yl	H	H	OCF_3
A-4790	NO_2	Isoxazolin-3-yl	H	H	SCH_3
A-4791	NO_2	Isoxazolin-3-yl	H	H	$SOCH_3$
A-4792	NO_2	Isoxazolin-3-yl	H	H	SO_2CH_3
A-4793	NO_2	Isoxazolin-3-yl	H	H	CH_2OCH_3
A-4794	NO_2	Isoxazolin-3-yl	H	cyclopropyl	H
A-4795	NO_2	Isoxazolin-3-yl	H	OCH_3	H
A-4796	NO_2	Isoxazolin-3-yl	H	OCF_3	H
A-4797	NO_2	Isoxazolin-3-yl	H	SCH_3	H
A-4798	NO_2	Isoxazolin-3-yl	H	$SOCH_3$	H
A-4799	NO_2	Isoxazolin-3-yl	H	SO_2CH_3	H
A-4800	NO_2	Isoxazolin-3-yl	H	CH_2OCH_3	H

A-4801	NO_2	5-Me-Isoxazolin-3-yl	Cl	H	CN
A-4802	NO_2	5-Me-Isoxazolin-3-yl	Cl	H	NO_2
A-4803	NO_2	5-Me-Isoxazolin-3-yl	Cl	H	cyclopropyl
A-4804	NO_2	5-Me-Isoxazolin-3-yl	Cl	H	OCH_3
A-4805	NO_2	5-Me-Isoxazolin-3-yl	Cl	H	OCF_3
A-4806	NO_2	5-Me-Isoxazolin-3-yl	Cl	H	SCH_3
A-4807	NO_2	5-Me-Isoxazolin-3-yl	Cl	H	$SOCH_3$
A-4808	NO_2	5-Me-Isoxazolin-3-yl	Cl	H	SO_2CH_3
A-4809	NO_2	5-Me-Isoxazolin-3-yl	Cl	H	CH_2OCH_3
A-4810	NO_2	5-Me-Isoxazolin-3-yl	Cl	cyclopropyl	H
A-4811	NO_2	5-Me-Isoxazolin-3-yl	Cl	OCH_3	H
A-4812	NO_2	5-Me-Isoxazolin-3-yl	Cl	OCF_3	H
A-4813	NO_2	5-Me-Isoxazolin-3-yl	Cl	SCH_3	H
A-4814	NO_2	5-Me-Isoxazolin-3-yl	Cl	$SOCH_3$	H
A-4815	NO_2	5-Me-Isoxazolin-3-yl	Cl	SO_2CH_3	H
A-4816	NO_2	5-Me-Isoxazolin-3-yl	Cl	CH_2OCH_3	H
A-4817	NO_2	5-Me-Isoxazolin-3-yl	F	H	CN
A-4818	NO_2	5-Me-Isoxazolin-3-yl	F	H	NO_2
A-4819	NO_2	5-Me-Isoxazolin-3-yl	F	H	cyclopropyl
A-4820	NO_2	5-Me-Isoxazolin-3-yl	F	H	OCH_3
A-4821	NO_2	5-Me-Isoxazolin-3-yl	F	H	OCF_3
A-4822	NO_2	5-Me-Isoxazolin-3-yl	F	H	SCH_3
A-4823	NO_2	5-Me-Isoxazolin-3-yl	F	H	$SOCH_3$
A-4824	NO_2	5-Me-Isoxazolin-3-yl	F	H	SO_2CH_3
A-4825	NO_2	5-Me-Isoxazolin-3-yl	F	H	CH_2OCH_3
A-4826	NO_2	5-Me-Isoxazolin-3-yl	F	cyclopropyl	H
A-4827	NO_2	5-Me-Isoxazolin-3-yl	F	OCH_3	H
A-4828	NO_2	5-Me-Isoxazolin-3-yl	F	OCF_3	H
A-4829	NO_2	5-Me-Isoxazolin-3-yl	F	SCH_3	H
A-4830	NO_2	5-Me-Isoxazolin-3-yl	F	$SOCH_3$	H
A-4831	NO_2	5-Me-Isoxazolin-3-yl	F	SO_2CH_3	H
A-4832	NO_2	5-Me-Isoxazolin-3-yl	F	CH_2OCH_3	H
A-4833	NO_2	5-Me-Isoxazolin-3-yl	CF_3	H	CN
A-4834	NO_2	5-Me-Isoxazolin-3-yl	CF_3	H	NO_2
A-4835	NO_2	5-Me-Isoxazolin-3-yl	CF_3	H	cyclopropyl
A-4836	NO_2	5-Me-Isoxazolin-3-yl	CF_3	H	OCH_3

A-4837	NO_2	5-Me-Isoxazolin-3-yl	CF_3	H	OCF_3
A-4838	NO_2	5-Me-Isoxazolin-3-yl	CF_3	H	SCH_3
A-4839	NO_2	5-Me-Isoxazolin-3-yl	CF_3	H	$SOCH_3$
A-4840	NO_2	5-Me-Isoxazolin-3-yl	CF_3	H	SO_2CH_3
A-4841	NO_2	5-Me-Isoxazolin-3-yl	CF_3	H	CH_2OCH_3
A-4842	NO_2	5-Me-Isoxazolin-3-yl	CF_3	cyclopropyl	H
A-4843	NO_2	5-Me-Isoxazolin-3-yl	CF_3	OCH_3	H
A-4844	NO_2	5-Me-Isoxazolin-3-yl	CF_3	OCF_3	H
A-4845	NO_2	5-Me-Isoxazolin-3-yl	CF_3	SCH_3	H
A-4846	NO_2	5-Me-Isoxazolin-3-yl	CF_3	$SOCH_3$	H
A-4847	NO_2	5-Me-Isoxazolin-3-yl	CF_3	SO_2CH_3	H
A-4848	NO_2	5-Me-Isoxazolin-3-yl	CF_3	CH_2OCH_3	H
A-4849	NO_2	5-Me-Isoxazolin-3-yl	SO_2CH_3	H	CN
A-4850	NO_2	5-Me-Isoxazolin-3-yl	SO_2CH_3	H	NO_2
A-4851	NO_2	5-Me-Isoxazolin-3-yl	SO_2CH_3	H	cyclopropyl
A-4852	NO_2	5-Me-Isoxazolin-3-yl	SO_2CH_3	H	OCH_3
A-4853	NO_2	5-Me-Isoxazolin-3-yl	SO_2CH_3	H	OCF_3
A-4854	NO_2	5-Me-Isoxazolin-3-yl	SO_2CH_3	H	SCH_3
A-4855	NO_2	5-Me-Isoxazolin-3-yl	SO_2CH_3	H	$SOCH_3$
A-4856	NO_2	5-Me-Isoxazolin-3-yl	SO_2CH_3	H	SO_2CH_3
A-4857	NO_2	5-Me-Isoxazolin-3-yl	SO_2CH_3	H	CH_2OCH_3
A-4858	NO_2	5-Me-Isoxazolin-3-yl	SO_2CH_3	cyclopropyl	H
A-4859	NO_2	5-Me-Isoxazolin-3-yl	SO_2CH_3	OCH_3	H
A-4860	NO_2	5-Me-Isoxazolin-3-yl	SO_2CH_3	OCF_3	H
A-4861	NO_2	5-Me-Isoxazolin-3-yl	SO_2CH_3	SCH_3	H
A-4862	NO_2	5-Me-Isoxazolin-3-yl	SO_2CH_3	$SOCH_3$	H
A-4863	NO_2	5-Me-Isoxazolin-3-yl	SO_2CH_3	SO_2CH_3	H
A-4864	NO_2	5-Me-Isoxazolin-3-yl	SO_2CH_3	CH_2OCH_3	H
A-4865	NO_2	5-Me-Isoxazolin-3-yl	CN	H	CN
A-4866	NO_2	5-Me-Isoxazolin-3-yl	CN	H	NO_2
A-4867	NO_2	5-Me-Isoxazolin-3-yl	CN	H	cyclopropyl
A-4868	NO_2	5-Me-Isoxazolin-3-yl	CN	H	OCH_3
A-4869	NO_2	5-Me-Isoxazolin-3-yl	CN	H	OCF_3
A-4870	NO_2	5-Me-Isoxazolin-3-yl	CN	H	SCH_3
A-4871	NO_2	5-Me-Isoxazolin-3-yl	CN	H	$SOCH_3$
A-4872	NO_2	5-Me-Isoxazolin-3-yl	CN	H	SO_2CH_3

A-4873	NO_2	5-Me-Isoxazolin-3-yl	CN	H	CH_2OCH_3
A-4874	NO_2	5-Me-Isoxazolin-3-yl	CN	cyclopropyl	H
A-4875	NO_2	5-Me-Isoxazolin-3-yl	CN	OCH_3	H
A-4876	NO_2	5-Me-Isoxazolin-3-yl	CN	OCF_3	H
A-4877	NO_2	5-Me-Isoxazolin-3-yl	CN	SCH_3	H
A-4878	NO_2	5-Me-Isoxazolin-3-yl	CN	$SOCH_3$	H
A-4879	NO_2	5-Me-Isoxazolin-3-yl	CN	SO_2CH_3	H
A-4880	NO_2	5-Me-Isoxazolin-3-yl	CN	CH_2OCH_3	H
A-4881	NO_2	5-Me-Isoxazolin-3-yl	H	H	CN
A-4882	NO_2	5-Me-Isoxazolin-3-yl	H	H	NO_2
A-4883	NO_2	5-Me-Isoxazolin-3-yl	H	H	cyclopropyl
A-4884	NO_2	5-Me-Isoxazolin-3-yl	H	H	OCH_3
A-4885	NO_2	5-Me-Isoxazolin-3-yl	H	H	OCF_3
A-4886	NO_2	5-Me-Isoxazolin-3-yl	H	H	SCH_3
A-4887	NO_2	5-Me-Isoxazolin-3-yl	H	H	$SOCH_3$
A-4888	NO_2	5-Me-Isoxazolin-3-yl	H	H	SO_2CH_3
A-4889	NO_2	5-Me-Isoxazolin-3-yl	H	H	CH_2OCH_3
A-4890	NO_2	5-Me-Isoxazolin-3-yl	H	cyclopropyl	H
A-4891	NO_2	5-Me-Isoxazolin-3-yl	H	OCH_3	H
A-4892	NO_2	5-Me-Isoxazolin-3-yl	H	OCF_3	H
A-4893	NO_2	5-Me-Isoxazolin-3-yl	H	SCH_3	H
A-4894	NO_2	5-Me-Isoxazolin-3-yl	H	$SOCH_3$	H
A-4895	NO_2	5-Me-Isoxazolin-3-yl	H	SO_2CH_3	H
A-4896	NO_2	5-Me-Isoxazolin-3-yl	H	CH_2OCH_3	H
A-4897	NO_2	Isoxazol-3-yl	Cl	H	CN
A-4898	NO_2	Isoxazol-3-yl	Cl	H	NO_2
A-4899	NO_2	Isoxazol-3-yl	Cl	H	cyclopropyl
A-4900	NO_2	Isoxazol-3-yl	Cl	H	OCH_3
A-4901	NO_2	Isoxazol-3-yl	Cl	H	OCF_3
A-4902	NO_2	Isoxazol-3-yl	Cl	H	SCH_3
A-4903	NO_2	Isoxazol-3-yl	Cl	H	$SOCH_3$
A-4904	NO_2	Isoxazol-3-yl	Cl	H	SO_2CH_3
A-4905	NO_2	Isoxazol-3-yl	Cl	H	CH_2OCH_3
A-4906	NO_2	Isoxazol-3-yl	Cl	cyclopropyl	H
A-4907	NO_2	Isoxazol-3-yl	Cl	OCH_3	H
A-4908	NO_2	Isoxazol-3-yl	Cl	OCF_3	H

A-4909	NO_2	Isoxazol-3-yl	Cl	SCH_3	H
A-4910	NO_2	Isoxazol-3-yl	Cl	$SOCH_3$	H
A-4911	NO_2	Isoxazol-3-yl	Cl	SO_2CH_3	H
A-4912	NO_2	Isoxazol-3-yl	Cl	CH_2OCH_3	H
A-4913	NO_2	Isoxazol-3-yl	F	H	CN
A-4914	NO_2	Isoxazol-3-yl	F	H	NO_2
A-4915	NO_2	Isoxazol-3-yl	F	H	cyclopropyl
A-4916	NO_2	Isoxazol-3-yl	F	H	OCH_3
A-4917	NO_2	Isoxazol-3-yl	F	H	OCF_3
A-4918	NO_2	Isoxazol-3-yl	F	H	SCH_3
A-4919	NO_2	Isoxazol-3-yl	F	H	$SOCH_3$
A-4920	NO_2	Isoxazol-3-yl	F	H	SO_2CH_3
A-4921	NO_2	Isoxazol-3-yl	F	H	CH_2OCH_3
A-4922	NO_2	Isoxazol-3-yl	F	cyclopropyl	H
A-4923	NO_2	Isoxazol-3-yl	F	OCH_3	H
A-4924	NO_2	Isoxazol-3-yl	F	OCF_3	H
A-4925	NO_2	Isoxazol-3-yl	F	SCH_3	H
A-4926	NO_2	Isoxazol-3-yl	F	$SOCH_3$	H
A-4927	NO_2	Isoxazol-3-yl	F	SO_2CH_3	H
A-4928	NO_2	Isoxazol-3-yl	F	CH_2OCH_3	H
A-4929	NO_2	Isoxazol-3-yl	CF_3	H	CN
A-4930	NO_2	Isoxazol-3-yl	CF_3	H	NO_2
A-4931	NO_2	Isoxazol-3-yl	CF_3	H	cyclopropyl
A-4932	NO_2	Isoxazol-3-yl	CF_3	H	OCH_3
A-4933	NO_2	Isoxazol-3-yl	CF_3	H	OCF_3
A-4934	NO_2	Isoxazol-3-yl	CF_3	H	SCH_3
A-4935	NO_2	Isoxazol-3-yl	CF_3	H	$SOCH_3$
A-4936	NO_2	Isoxazol-3-yl	CF_3	H	SO_2CH_3
A-4937	NO_2	Isoxazol-3-yl	CF_3	H	CH_2OCH_3
A-4938	NO_2	Isoxazol-3-yl	CF_3	cyclopropyl	H
A-4939	NO_2	Isoxazol-3-yl	CF_3	OCH_3	H
A-4940	NO_2	Isoxazol-3-yl	CF_3	OCF_3	H
A-4941	NO_2	Isoxazol-3-yl	CF_3	SCH_3	H
A-4942	NO_2	Isoxazol-3-yl	CF_3	$SOCH_3$	H
A-4943	NO_2	Isoxazol-3-yl	CF_3	SO_2CH_3	H
A-4944	NO_2	Isoxazol-3-yl	CF_3	CH_2OCH_3	H

A-4945	NO_2	Isoxazol-3-yl	SO_2CH_3	H	CN
A-4946	NO_2	Isoxazol-3-yl	SO_2CH_3	H	NO_2
A-4947	NO_2	Isoxazol-3-yl	SO_2CH_3	H	cyclopropyl
A-4948	NO_2	Isoxazol-3-yl	SO_2CH_3	H	OCH_3
A-4949	NO_2	Isoxazol-3-yl	SO_2CH_3	H	OCF_3
A-4950	NO_2	Isoxazol-3-yl	SO_2CH_3	H	SCH_3
A-4951	NO_2	Isoxazol-3-yl	SO_2CH_3	H	$SOCH_3$
A-4952	NO_2	Isoxazol-3-yl	SO_2CH_3	H	SO_2CH_3
A-4953	NO_2	Isoxazol-3-yl	SO_2CH_3	H	CH_2OCH_3
A-4954	NO_2	Isoxazol-3-yl	SO_2CH_3	cyclopropyl	H
A-4955	NO_2	Isoxazol-3-yl	SO_2CH_3	OCH_3	H
A-4956	NO_2	Isoxazol-3-yl	SO_2CH_3	OCF_3	H
A-4957	NO_2	Isoxazol-3-yl	SO_2CH_3	SCH_3	H
A-4958	NO_2	Isoxazol-3-yl	SO_2CH_3	$SOCH_3$	H
A-4959	NO_2	Isoxazol-3-yl	SO_2CH_3	SO_2CH_3	H
A-4960	NO_2	Isoxazol-3-yl	SO_2CH_3	CH_2OCH_3	H
A-4961	NO_2	Isoxazol-3-yl	CN	H	CN
A-4962	NO_2	Isoxazol-3-yl	CN	H	NO_2
A-4963	NO_2	Isoxazol-3-yl	CN	H	cyclopropyl
A-4964	NO_2	Isoxazol-3-yl	CN	H	OCH_3
A-4965	NO_2	Isoxazol-3-yl	CN	H	OCF_3
A-4966	NO_2	Isoxazol-3-yl	CN	H	SCH_3
A-4967	NO_2	Isoxazol-3-yl	CN	H	$SOCH_3$
A-4968	NO_2	Isoxazol-3-yl	CN	H	SO_2CH_3
A-4969	NO_2	Isoxazol-3-yl	CN	H	CH_2OCH_3
A-4970	NO_2	Isoxazol-3-yl	CN	cyclopropyl	H
A-4971	NO_2	Isoxazol-3-yl	CN	OCH_3	H
A-4972	NO_2	Isoxazol-3-yl	CN	OCF_3	H
A-4973	NO_2	Isoxazol-3-yl	CN	SCH_3	H
A-4974	NO_2	Isoxazol-3-yl	CN	$SOCH_3$	H
A-4975	NO_2	Isoxazol-3-yl	CN	SO_2CH_3	H
A-4976	NO_2	Isoxazol-3-yl	CN	CH_2OCH_3	H
A-4977	NO_2	Isoxazol-3-yl	H	H	CN
A-4978	NO_2	Isoxazol-3-yl	H	H	NO_2
A-4979	NO_2	Isoxazol-3-yl	H	H	cyclopropyl
A-4980	NO_2	Isoxazol-3-yl	H	H	OCH_3

A-4981	NO_2	Isoxazol-3-yl	H	H	OCF_3
A-4982	NO_2	Isoxazol-3-yl	H	H	SCH_3
A-4983	NO_2	Isoxazol-3-yl	H	H	$SOCH_3$
A-4984	NO_2	Isoxazol-3-yl	H	H	SO_2CH_3
A-4985	NO_2	Isoxazol-3-yl	H	H	CH_2OCH_3
A-4986	NO_2	Isoxazol-3-yl	H	cyclopropyl	H
A-4987	NO_2	Isoxazol-3-yl	H	OCH_3	H
A-4988	NO_2	Isoxazol-3-yl	H	OCF_3	H
A-4989	NO_2	Isoxazol-3-yl	H	SCH_3	H
A-4990	NO_2	Isoxazol-3-yl	H	$SOCH_3$	H
A-4991	NO_2	Isoxazol-3-yl	H	SO_2CH_3	H
A-4992	NO_2	Isoxazol-3-yl	H	CH_2OCH_3	H
A-4993	NO_2	5-Me-Isoxazol-3-yl	Cl	H	CN
A-4994	NO_2	5-Me-Isoxazol-3-yl	Cl	H	NO_2
A-4995	NO_2	5-Me-Isoxazol-3-yl	Cl	H	cyclopropyl
A-4996	NO_2	5-Me-Isoxazol-3-yl	Cl	H	OCH_3
A-4997	NO_2	5-Me-Isoxazol-3-yl	Cl	H	OCF_3
A-4998	NO_2	5-Me-Isoxazol-3-yl	Cl	H	SCH_3
A-4999	NO_2	5-Me-Isoxazol-3-yl	Cl	H	$SOCH_3$
A-5000	NO_2	5-Me-Isoxazol-3-yl	Cl	H	SO_2CH_3
A-5001	NO_2	5-Me-Isoxazol-3-yl	Cl	H	CH_2OCH_3
A-5002	NO_2	5-Me-Isoxazol-3-yl	Cl	cyclopropyl	H
A-5003	NO_2	5-Me-Isoxazol-3-yl	Cl	OCH_3	H
A-5004	NO_2	5-Me-Isoxazol-3-yl	Cl	OCF_3	H
A-5005	NO_2	5-Me-Isoxazol-3-yl	Cl	SCH_3	H
A-5006	NO_2	5-Me-Isoxazol-3-yl	Cl	$SOCH_3$	H
A-5007	NO_2	5-Me-Isoxazol-3-yl	Cl	SO_2CH_3	H
A-5008	NO_2	5-Me-Isoxazol-3-yl	Cl	CH_2OCH_3	H
A-5009	NO_2	5-Me-Isoxazol-3-yl	F	H	CN
A-5010	NO_2	5-Me-Isoxazol-3-yl	F	H	NO_2
A-5011	NO_2	5-Me-Isoxazol-3-yl	F	H	cyclopropyl
A-5012	NO_2	5-Me-Isoxazol-3-yl	F	H	OCH_3
A-5013	NO_2	5-Me-Isoxazol-3-yl	F	H	OCF_3
A-5014	NO_2	5-Me-Isoxazol-3-yl	F	H	SCH_3
A-5015	NO_2	5-Me-Isoxazol-3-yl	F	H	$SOCH_3$
A-5016	NO_2	5-Me-Isoxazol-3-yl	F	H	SO_2CH_3

A-5017	NO_2	5-Me-Isoxazol-3-yl	F	H	CH_2OCH_3
A-5018	NO_2	5-Me-Isoxazol-3-yl	F	cyclopropyl	H
A-5019	NO_2	5-Me-Isoxazol-3-yl	F	OCH_3	H
A-5020	NO_2	5-Me-Isoxazol-3-yl	F	OCF_3	H
A-5021	NO_2	5-Me-Isoxazol-3-yl	F	SCH_3	H
A-5022	NO_2	5-Me-Isoxazol-3-yl	F	$SOCH_3$	H
A-5023	NO_2	5-Me-Isoxazol-3-yl	F	SO_2CH_3	H
A-5024	NO_2	5-Me-Isoxazol-3-yl	F	CH_2OCH_3	H
A-5025	NO_2	5-Me-Isoxazol-3-yl	CF_3	H	CN
A-5026	NO_2	5-Me-Isoxazol-3-yl	CF_3	H	NO_2
A-5027	NO_2	5-Me-Isoxazol-3-yl	CF_3	H	cyclopropyl
A-5028	NO_2	5-Me-Isoxazol-3-yl	CF_3	H	OCH_3
A-5029	NO_2	5-Me-Isoxazol-3-yl	CF_3	H	OCF_3
A-5030	NO_2	5-Me-Isoxazol-3-yl	CF_3	H	SCH_3
A-5031	NO_2	5-Me-Isoxazol-3-yl	CF_3	H	$SOCH_3$
A-5032	NO_2	5-Me-Isoxazol-3-yl	CF_3	H	SO_2CH_3
A-5033	NO_2	5-Me-Isoxazol-3-yl	CF_3	H	CH_2OCH_3
A-5034	NO_2	5-Me-Isoxazol-3-yl	CF_3	cyclopropyl	H
A-5035	NO_2	5-Me-Isoxazol-3-yl	CF_3	OCH_3	H
A-5036	NO_2	5-Me-Isoxazol-3-yl	CF_3	OCF_3	H
A-5037	NO_2	5-Me-Isoxazol-3-yl	CF_3	SCH_3	H
A-5038	NO_2	5-Me-Isoxazol-3-yl	CF_3	$SOCH_3$	H
A-5039	NO_2	5-Me-Isoxazol-3-yl	CF_3	SO_2CH_3	H
A-5040	NO_2	5-Me-Isoxazol-3-yl	CF_3	CH_2OCH_3	H
A-5041	NO_2	5-Me-Isoxazol-3-yl	SO_2CH_3	H	CN
A-5042	NO_2	5-Me-Isoxazol-3-yl	SO_2CH_3	H	NO_2
A-5043	NO_2	5-Me-Isoxazol-3-yl	SO_2CH_3	H	cyclopropyl
A-5044	NO_2	5-Me-Isoxazol-3-yl	SO_2CH_3	H	OCH_3
A-5045	NO_2	5-Me-Isoxazol-3-yl	SO_2CH_3	H	OCF_3
A-5046	NO_2	5-Me-Isoxazol-3-yl	SO_2CH_3	H	SCH_3
A-5047	NO_2	5-Me-Isoxazol-3-yl	SO_2CH_3	H	$SOCH_3$
A-5048	NO_2	5-Me-Isoxazol-3-yl	SO_2CH_3	H	SO_2CH_3
A-5049	NO_2	5-Me-Isoxazol-3-yl	SO_2CH_3	H	CH_2OCH_3
A-5050	NO_2	5-Me-Isoxazol-3-yl	SO_2CH_3	cyclopropyl	H
A-5051	NO_2	5-Me-Isoxazol-3-yl	SO_2CH_3	OCH_3	H
A-5052	NO_2	5-Me-Isoxazol-3-yl	SO_2CH_3	OCF_3	H

A-5053	NO_2	5-Me-Isoxazol-3-yl	SO_2CH_3	SCH_3	H
A-5054	NO_2	5-Me-Isoxazol-3-yl	SO_2CH_3	$SOCH_3$	H
A-5055	NO_2	5-Me-Isoxazol-3-yl	SO_2CH_3	SO_2CH_3	H
A-5056	NO_2	5-Me-Isoxazol-3-yl	SO_2CH_3	CH_2OCH_3	H
A-5057	NO_2	5-Me-Isoxazol-3-yl	CN	H	CN
A-5058	NO_2	5-Me-Isoxazol-3-yl	CN	H	NO_2
A-5059	NO_2	5-Me-Isoxazol-3-yl	CN	H	cyclopropyl
A-5060	NO_2	5-Me-Isoxazol-3-yl	CN	H	OCH_3
A-5061	NO_2	5-Me-Isoxazol-3-yl	CN	H	OCF_3
A-5062	NO_2	5-Me-Isoxazol-3-yl	CN	H	SCH_3
A-5063	NO_2	5-Me-Isoxazol-3-yl	CN	H	$SOCH_3$
A-5064	NO_2	5-Me-Isoxazol-3-yl	CN	H	SO_2CH_3
A-5065	NO_2	5-Me-Isoxazol-3-yl	CN	H	CH_2OCH_3
A-5066	NO_2	5-Me-Isoxazol-3-yl	CN	cyclopropyl	H
A-5067	NO_2	5-Me-Isoxazol-3-yl	CN	OCH_3	H
A-5068	NO_2	5-Me-Isoxazol-3-yl	CN	OCF_3	H
A-5069	NO_2	5-Me-Isoxazol-3-yl	CN	SCH_3	H
A-5070	NO_2	5-Me-Isoxazol-3-yl	CN	$SOCH_3$	H
A-5071	NO_2	5-Me-Isoxazol-3-yl	CN	SO_2CH_3	H
A-5072	NO_2	5-Me-Isoxazol-3-yl	CN	CH_2OCH_3	H
A-5073	NO_2	5-Me-Isoxazol-3-yl	H	H	CN
A-5074	NO_2	5-Me-Isoxazol-3-yl	H	H	NO_2
A-5075	NO_2	5-Me-Isoxazol-3-yl	H	H	cyclopropyl
A-5076	NO_2	5-Me-Isoxazol-3-yl	H	H	OCH_3
A-5077	NO_2	5-Me-Isoxazol-3-yl	H	H	OCF_3
A-5078	NO_2	5-Me-Isoxazol-3-yl	H	H	SCH_3
A-5079	NO_2	5-Me-Isoxazol-3-yl	H	H	$SOCH_3$
A-5080	NO_2	5-Me-Isoxazol-3-yl	H	H	SO_2CH_3
A-5081	NO_2	5-Me-Isoxazol-3-yl	H	H	CH_2OCH_3
A-5082	NO_2	5-Me-Isoxazol-3-yl	H	cyclopropyl	H
A-5083	NO_2	5-Me-Isoxazol-3-yl	H	OCH_3	H
A-5084	NO_2	5-Me-Isoxazol-3-yl	H	OCF_3	H
A-5085	NO_2	5-Me-Isoxazol-3-yl	H	SCH_3	H
A-5086	NO_2	5-Me-Isoxazol-3-yl	H	$SOCH_3$	H
A-5087	NO_2	5-Me-Isoxazol-3-yl	H	SO_2CH_3	H
A-5088	NO_2	5-Me-Isoxazol-3-yl	H	CH_2OCH_3	H

A-5089	NO_2	3-Me-Isoxazolin-5-yl	Cl	H	CN
A-5090	NO_2	3-Me-Isoxazolin-5-yl	Cl	H	NO_2
A-5091	NO_2	3-Me-Isoxazolin-5-yl	Cl	H	cyclopropyl
A-5092	NO_2	3-Me-Isoxazolin-5-yl	Cl	H	OCH_3
A-5093	NO_2	3-Me-Isoxazolin-5-yl	Cl	H	OCF_3
A-5094	NO_2	3-Me-Isoxazolin-5-yl	Cl	H	SCH_3
A-5095	NO_2	3-Me-Isoxazolin-5-yl	Cl	H	$SOCH_3$
A-5096	NO_2	3-Me-Isoxazolin-5-yl	Cl	H	SO_2CH_3
A-5097	NO_2	3-Me-Isoxazolin-5-yl	Cl	H	CH_2OCH_3
A-5098	NO_2	3-Me-Isoxazolin-5-yl	Cl	cyclopropyl	H
A-5099	NO_2	3-Me-Isoxazolin-5-yl	Cl	OCH_3	H
A-5100	NO_2	3-Me-Isoxazolin-5-yl	Cl	OCF_3	H
A-5101	NO_2	3-Me-Isoxazolin-5-yl	Cl	SCH_3	H
A-5102	NO_2	3-Me-Isoxazolin-5-yl	Cl	$SOCH_3$	H
A-5103	NO_2	3-Me-Isoxazolin-5-yl	Cl	SO_2CH_3	H
A-5104	NO_2	3-Me-Isoxazolin-5-yl	Cl	CH_2OCH_3	H
A-5105	NO_2	3-Me-Isoxazolin-5-yl	F	H	CN
A-5106	NO_2	3-Me-Isoxazolin-5-yl	F	H	NO_2
A-5107	NO_2	3-Me-Isoxazolin-5-yl	F	H	cyclopropyl
A-5108	NO_2	3-Me-Isoxazolin-5-yl	F	H	OCH_3
A-5109	NO_2	3-Me-Isoxazolin-5-yl	F	H	OCF_3
A-5110	NO_2	3-Me-Isoxazolin-5-yl	F	H	SCH_3
A-5111	NO_2	3-Me-Isoxazolin-5-yl	F	H	$SOCH_3$
A-5112	NO_2	3-Me-Isoxazolin-5-yl	F	H	SO_2CH_3
A-5113	NO_2	3-Me-Isoxazolin-5-yl	F	H	CH_2OCH_3
A-5114	NO_2	3-Me-Isoxazolin-5-yl	F	cyclopropyl	H
A-5115	NO_2	3-Me-Isoxazolin-5-yl	F	OCH_3	H
A-5116	NO_2	3-Me-Isoxazolin-5-yl	F	OCF_3	H
A-5117	NO_2	3-Me-Isoxazolin-5-yl	F	SCH_3	H
A-5118	NO_2	3-Me-Isoxazolin-5-yl	F	$SOCH_3$	H
A-5119	NO_2	3-Me-Isoxazolin-5-yl	F	SO_2CH_3	H
A-5120	NO_2	3-Me-Isoxazolin-5-yl	F	CH_2OCH_3	H
A-5121	NO_2	3-Me-Isoxazolin-5-yl	CF_3	H	CN
A-5122	NO_2	3-Me-Isoxazolin-5-yl	CF_3	H	NO_2
A-5123	NO_2	3-Me-Isoxazolin-5-yl	CF_3	H	cyclopropyl
A-5124	NO_2	3-Me-Isoxazolin-5-yl	CF_3	H	OCH_3

A-5125	NO_2	3-Me-Isoxazolin-5-yl	CF_3	H	OCF_3
A-5126	NO_2	3-Me-Isoxazolin-5-yl	CF_3	H	SCH_3
A-5127	NO_2	3-Me-Isoxazolin-5-yl	CF_3	H	$SOCH_3$
A-5128	NO_2	3-Me-Isoxazolin-5-yl	CF_3	H	SO_2CH_3
A-5129	NO_2	3-Me-Isoxazolin-5-yl	CF_3	H	CH_2OCH_3
A-5130	NO_2	3-Me-Isoxazolin-5-yl	CF_3	cyclopropyl	H
A-5131	NO_2	3-Me-Isoxazolin-5-yl	CF_3	OCH_3	H
A-5132	NO_2	3-Me-Isoxazolin-5-yl	CF_3	OCF_3	H
A-5133	NO_2	3-Me-Isoxazolin-5-yl	CF_3	SCH_3	H
A-5134	NO_2	3-Me-Isoxazolin-5-yl	CF_3	$SOCH_3$	H
A-5135	NO_2	3-Me-Isoxazolin-5-yl	CF_3	SO_2CH_3	H
A-5136	NO_2	3-Me-Isoxazolin-5-yl	CF_3	CH_2OCH_3	H
A-5137	NO_2	3-Me-Isoxazolin-5-yl	SO_2CH_3	H	CN
A-5138	NO_2	3-Me-Isoxazolin-5-yl	SO_2CH_3	H	NO_2
A-5139	NO_2	3-Me-Isoxazolin-5-yl	SO_2CH_3	H	cyclopropyl
A-5140	NO_2	3-Me-Isoxazolin-5-yl	SO_2CH_3	H	OCH_3
A-5141	NO_2	3-Me-Isoxazolin-5-yl	SO_2CH_3	H	OCF_3
A-5142	NO_2	3-Me-Isoxazolin-5-yl	SO_2CH_3	H	SCH_3
A-5143	NO_2	3-Me-Isoxazolin-5-yl	SO_2CH_3	H	$SOCH_3$
A-5144	NO_2	3-Me-Isoxazolin-5-yl	SO_2CH_3	H	SO_2CH_3
A-5145	NO_2	3-Me-Isoxazolin-5-yl	SO_2CH_3	H	CH_2OCH_3
A-5146	NO_2	3-Me-Isoxazolin-5-yl	SO_2CH_3	cyclopropyl	H
A-5147	NO_2	3-Me-Isoxazolin-5-yl	SO_2CH_3	OCH_3	H
A-5148	NO_2	3-Me-Isoxazolin-5-yl	SO_2CH_3	OCF_3	H
A-5149	NO_2	3-Me-Isoxazolin-5-yl	SO_2CH_3	SCH_3	H
A-5150	NO_2	3-Me-Isoxazolin-5-yl	SO_2CH_3	$SOCH_3$	H
A-5151	NO_2	3-Me-Isoxazolin-5-yl	SO_2CH_3	SO_2CH_3	H
A-5152	NO_2	3-Me-Isoxazolin-5-yl	SO_2CH_3	CH_2OCH_3	H
A-5153	NO_2	3-Me-Isoxazolin-5-yl	CN	H	CN
A-5154	NO_2	3-Me-Isoxazolin-5-yl	CN	H	NO_2
A-5155	NO_2	3-Me-Isoxazolin-5-yl	CN	H	cyclopropyl
A-5156	NO_2	3-Me-Isoxazolin-5-yl	CN	H	OCH_3
A-5157	NO_2	3-Me-Isoxazolin-5-yl	CN	H	OCF_3
A-5158	NO_2	3-Me-Isoxazolin-5-yl	CN	H	SCH_3
A-5159	NO_2	3-Me-Isoxazolin-5-yl	CN	H	$SOCH_3$
A-5160	NO_2	3-Me-Isoxazolin-5-yl	CN	H	SO_2CH_3

A-5161	NO_2	3-Me-Isoxazolin-5-yl	CN	H	CH_2OCH_3
A-5162	NO_2	3-Me-Isoxazolin-5-yl	CN	cyclopropyl	H
A-5163	NO_2	3-Me-Isoxazolin-5-yl	CN	OCH_3	H
A-5164	NO_2	3-Me-Isoxazolin-5-yl	CN	OCF_3	H
A-5165	NO_2	3-Me-Isoxazolin-5-yl	CN	SCH_3	H
A-5166	NO_2	3-Me-Isoxazolin-5-yl	CN	$SOCH_3$	H
A-5167	NO_2	3-Me-Isoxazolin-5-yl	CN	SO_2CH_3	H
A-5168	NO_2	3-Me-Isoxazolin-5-yl	CN	CH_2OCH_3	H
A-5169	NO_2	3-Me-Isoxazolin-5-yl	H	H	CN
A-5170	NO_2	3-Me-Isoxazolin-5-yl	H	H	NO_2
A-5171	NO_2	3-Me-Isoxazolin-5-yl	H	H	cyclopropyl
A-5172	NO_2	3-Me-Isoxazolin-5-yl	H	H	OCH_3
A-5173	NO_2	3-Me-Isoxazolin-5-yl	H	H	OCF_3
A-5174	NO_2	3-Me-Isoxazolin-5-yl	H	H	SCH_3
A-5175	NO_2	3-Me-Isoxazolin-5-yl	H	H	$SOCH_3$
A-5176	NO_2	3-Me-Isoxazolin-5-yl	H	H	SO_2CH_3
A-5177	NO_2	3-Me-Isoxazolin-5-yl	H	H	CH_2OCH_3
A-5178	NO_2	3-Me-Isoxazolin-5-yl	H	cyclopropyl	H
A-5179	NO_2	3-Me-Isoxazolin-5-yl	H	OCH_3	H
A-5180	NO_2	3-Me-Isoxazolin-5-yl	H	OCF_3	H
A-5181	NO_2	3-Me-Isoxazolin-5-yl	H	SCH_3	H
A-5182	NO_2	3-Me-Isoxazolin-5-yl	H	$SOCH_3$	H
A-5183	NO_2	3-Me-Isoxazolin-5-yl	H	SO_2CH_3	H
A-5184	NO_2	3-Me-Isoxazolin-5-yl	H	CH_2OCH_3	H
A-5185	NO_2	3-Me-Isoxazol-5-yl	Cl	H	CN
A-5186	NO_2	3-Me-Isoxazol-5-yl	Cl	H	NO_2
A-5187	NO_2	3-Me-Isoxazol-5-yl	Cl	H	cyclopropyl
A-5188	NO_2	3-Me-Isoxazol-5-yl	Cl	H	OCH_3
A-5189	NO_2	3-Me-Isoxazol-5-yl	Cl	H	OCF_3
A-5190	NO_2	3-Me-Isoxazol-5-yl	Cl	H	SCH_3
A-5191	NO_2	3-Me-Isoxazol-5-yl	Cl	H	$SOCH_3$
A-5192	NO_2	3-Me-Isoxazol-5-yl	Cl	H	SO_2CH_3
A-5193	NO_2	3-Me-Isoxazol-5-yl	Cl	H	CH_2OCH_3
A-5194	NO_2	3-Me-Isoxazol-5-yl	Cl	cyclopropyl	H
A-5195	NO_2	3-Me-Isoxazol-5-yl	Cl	OCH_3	H
A-5196	NO_2	3-Me-Isoxazol-5-yl	Cl	OCF_3	H

A-5197	NO_2	3-Me-Isoxazol-5-yl	Cl	SCH_3	H
A-5198	NO_2	3-Me-Isoxazol-5-yl	Cl	$SOCH_3$	H
A-5199	NO_2	3-Me-Isoxazol-5-yl	Cl	SO_2CH_3	H
A-5200	NO_2	3-Me-Isoxazol-5-yl	Cl	CH_2OCH_3	H
A-5201	NO_2	3-Me-Isoxazol-5-yl	F	H	CN
A-5202	NO_2	3-Me-Isoxazol-5-yl	F	H	NO_2
A-5203	NO_2	3-Me-Isoxazol-5-yl	F	H	cyclopropyl
A-5204	NO_2	3-Me-Isoxazol-5-yl	F	H	OCH_3
A-5205	NO_2	3-Me-Isoxazol-5-yl	F	H	OCF_3
A-5206	NO_2	3-Me-Isoxazol-5-yl	F	H	SCH_3
A-5207	NO_2	3-Me-Isoxazol-5-yl	F	H	$SOCH_3$
A-5208	NO_2	3-Me-Isoxazol-5-yl	F	H	SO_2CH_3
A-5209	NO_2	3-Me-Isoxazol-5-yl	F	H	CH_2OCH_3
A-5210	NO_2	3-Me-Isoxazol-5-yl	F	cyclopropyl	H
A-5211	NO_2	3-Me-Isoxazol-5-yl	F	OCH_3	H
A-5212	NO_2	3-Me-Isoxazol-5-yl	F	OCF_3	H
A-5213	NO_2	3-Me-Isoxazol-5-yl	F	SCH_3	H
A-5214	NO_2	3-Me-Isoxazol-5-yl	F	$SOCH_3$	H
A-5215	NO_2	3-Me-Isoxazol-5-yl	F	SO_2CH_3	H
A-5216	NO_2	3-Me-Isoxazol-5-yl	F	CH_2OCH_3	H
A-5217	NO_2	3-Me-Isoxazol-5-yl	CF_3	H	CN
A-5218	NO_2	3-Me-Isoxazol-5-yl	CF_3	H	NO_2
A-5219	NO_2	3-Me-Isoxazol-5-yl	CF_3	H	cyclopropyl
A-5220	NO_2	3-Me-Isoxazol-5-yl	CF_3	H	OCH_3
A-5221	NO_2	3-Me-Isoxazol-5-yl	CF_3	H	OCF_3
A-5222	NO_2	3-Me-Isoxazol-5-yl	CF_3	H	SCH_3
A-5223	NO_2	3-Me-Isoxazol-5-yl	CF_3	H	$SOCH_3$
A-5224	NO_2	3-Me-Isoxazol-5-yl	CF_3	H	SO_2CH_3
A-5225	NO_2	3-Me-Isoxazol-5-yl	CF_3	H	CH_2OCH_3
A-5226	NO_2	3-Me-Isoxazol-5-yl	CF_3	cyclopropyl	H
A-5227	NO_2	3-Me-Isoxazol-5-yl	CF_3	OCH_3	H
A-5228	NO_2	3-Me-Isoxazol-5-yl	CF_3	OCF_3	H
A-5229	NO_2	3-Me-Isoxazol-5-yl	CF_3	SCH_3	H
A-5230	NO_2	3-Me-Isoxazol-5-yl	CF_3	$SOCH_3$	H
A-5231	NO_2	3-Me-Isoxazol-5-yl	CF_3	SO_2CH_3	H
A-5232	NO_2	3-Me-Isoxazol-5-yl	CF_3	CH_2OCH_3	H

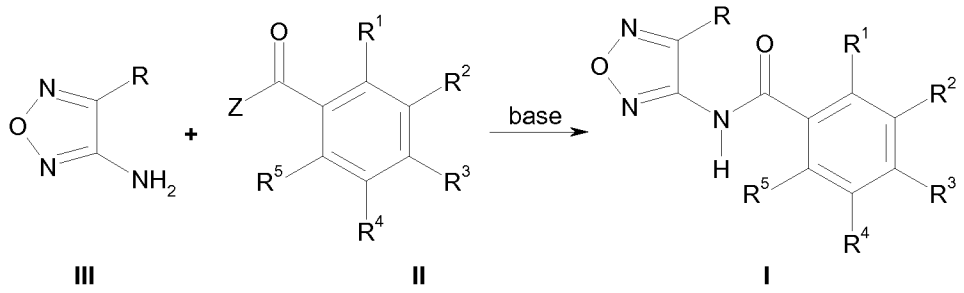
A-5233	NO_2	3-Me-Isoxazol-5-yl	SO_2CH_3	H	CN
A-5234	NO_2	3-Me-Isoxazol-5-yl	SO_2CH_3	H	NO_2
A-5235	NO_2	3-Me-Isoxazol-5-yl	SO_2CH_3	H	cyclopropyl
A-5236	NO_2	3-Me-Isoxazol-5-yl	SO_2CH_3	H	OCH_3
A-5237	NO_2	3-Me-Isoxazol-5-yl	SO_2CH_3	H	OCF_3
A-5238	NO_2	3-Me-Isoxazol-5-yl	SO_2CH_3	H	SCH_3
A-5239	NO_2	3-Me-Isoxazol-5-yl	SO_2CH_3	H	$SOCH_3$
A-5240	NO_2	3-Me-Isoxazol-5-yl	SO_2CH_3	H	SO_2CH_3
A-5241	NO_2	3-Me-Isoxazol-5-yl	SO_2CH_3	H	CH_2OCH_3
A-5242	NO_2	3-Me-Isoxazol-5-yl	SO_2CH_3	cyclopropyl	H
A-5243	NO_2	3-Me-Isoxazol-5-yl	SO_2CH_3	OCH_3	H
A-5244	NO_2	3-Me-Isoxazol-5-yl	SO_2CH_3	OCF_3	H
A-5245	NO_2	3-Me-Isoxazol-5-yl	SO_2CH_3	SCH_3	H
A-5246	NO_2	3-Me-Isoxazol-5-yl	SO_2CH_3	$SOCH_3$	H
A-5247	NO_2	3-Me-Isoxazol-5-yl	SO_2CH_3	SO_2CH_3	H
A-5248	NO_2	3-Me-Isoxazol-5-yl	SO_2CH_3	CH_2OCH_3	H
A-5249	NO_2	3-Me-Isoxazol-5-yl	CN	H	CN
A-5250	NO_2	3-Me-Isoxazol-5-yl	CN	H	NO_2
A-5251	NO_2	3-Me-Isoxazol-5-yl	CN	H	cyclopropyl
A-5252	NO_2	3-Me-Isoxazol-5-yl	CN	H	OCH_3
A-5253	NO_2	3-Me-Isoxazol-5-yl	CN	H	OCF_3
A-5254	NO_2	3-Me-Isoxazol-5-yl	CN	H	SCH_3
A-5255	NO_2	3-Me-Isoxazol-5-yl	CN	H	$SOCH_3$
A-5256	NO_2	3-Me-Isoxazol-5-yl	CN	H	SO_2CH_3
A-5257	NO_2	3-Me-Isoxazol-5-yl	CN	H	CH_2OCH_3
A-5258	NO_2	3-Me-Isoxazol-5-yl	CN	cyclopropyl	H
A-5259	NO_2	3-Me-Isoxazol-5-yl	CN	OCH_3	H
A-5260	NO_2	3-Me-Isoxazol-5-yl	CN	OCF_3	H
A-5261	NO_2	3-Me-Isoxazol-5-yl	CN	SCH_3	H
A-5262	NO_2	3-Me-Isoxazol-5-yl	CN	$SOCH_3$	H
A-5263	NO_2	3-Me-Isoxazol-5-yl	CN	SO_2CH_3	H
A-5264	NO_2	3-Me-Isoxazol-5-yl	CN	CH_2OCH_3	H
A-5265	NO_2	3-Me-Isoxazol-5-yl	H	H	CN
A-5266	NO_2	3-Me-Isoxazol-5-yl	H	H	NO_2
A-5267	NO_2	3-Me-Isoxazol-5-yl	H	H	cyclopropyl
A-5268	NO_2	3-Me-Isoxazol-5-yl	H	H	OCH_3

A-5269	NO_2	3-Me-Isoxazol-5-yl	H	H	OCF_3
A-5270	NO_2	3-Me-Isoxazol-5-yl	H	H	SCH_3
A-5271	NO_2	3-Me-Isoxazol-5-yl	H	H	$SOCH_3$
A-5272	NO_2	3-Me-Isoxazol-5-yl	H	H	SO_2CH_3
A-5273	NO_2	3-Me-Isoxazol-5-yl	H	H	CH_2OCH_3
A-5274	NO_2	3-Me-Isoxazol-5-yl	H	cyclopropyl	H
A-5275	NO_2	3-Me-Isoxazol-5-yl	H	OCH_3	H
A-5276	NO_2	3-Me-Isoxazol-5-yl	H	OCF_3	H
A-5277	NO_2	3-Me-Isoxazol-5-yl	H	SCH_3	H
A-5278	NO_2	3-Me-Isoxazol-5-yl	H	$SOCH_3$	H
A-5279	NO_2	3-Me-Isoxazol-5-yl	H	SO_2CH_3	H
A-5280	NO_2	3-Me-Isoxazol-5-yl	H	CH_2OCH_3	H

The compounds of the formula I can be prepared by standard methods of organic chemistry, e.g. by the methods described hereinafter in schemes 1 to 5. The substituents, variables and indices in schemes 1 to 5 are as defined above for formula I, if not otherwise specified.

The compounds of formula (I) can be prepared for instance as shown in the Scheme 1 below.

Scheme 1:



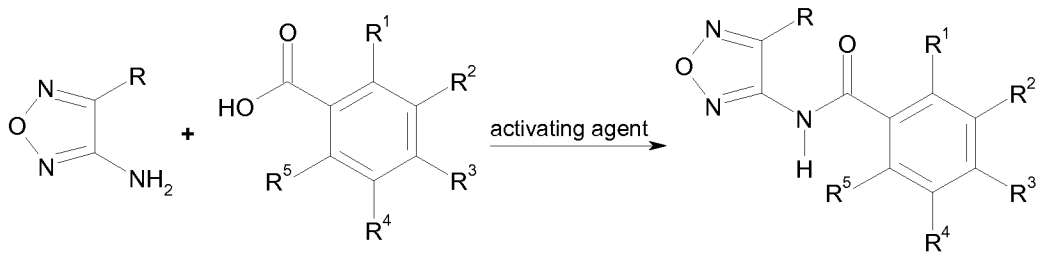
III II I

4-Amino-1,2,5-oxadiazole compounds of formula III can be reacted with benzoyl derivatives of formula II to afford compounds of the formula I. Z is a leaving group, such as halogen, in particular Cl, an anhydride residue or an active ester residue. Especially in case of Z being halogen the reaction is suitably carried out in the presence of a base. Suitable bases are for example carbonates, such as lithium, sodium or potassium carbonates, amines, such as trimethylamine or triethylamine, and basic N-heterocycles, such as pyridine, 2,6-dimethylpyridine or 2,4,6-trimethylpyridine. Suitable solvents are in particular aprotic solvents such as pentane, hexane, heptane, octane, cyclohexane, dichloromethane, chloroform, 1,2-dichlorethane, benzene, chlorobenzene, toluene, the xylenes, dichlorobenzene, trimethylbenzene, pyridine, 2,6-dimethylpyridine, 2,4,6-trimethylpyridine, acetonitrile, diethyl ether, tetrahydrofuran, 2-methyl tetrahydrofuran, methyl tert-butylether, 1,4-dioxane, N,N-dimethyl formamide, N-methyl pyrrolidinone or mixtures thereof. The starting materials are generally reacted with one another in

equimolar or nearly equimolar amounts at a reaction temperature usually in the range of -20°C to 100°C and preferably in the range of -5°C to 50°C.

Alternatively, compounds of formula (I) can also be prepared as shown in Scheme 2. Reaction of a 4-amino-1,2,5-oxadiazole compound III with a benzoic acid derivative of formula IV yields compound I. The reaction is preferably carried in the presence of a suitable activating agent which converts the acid group of compound IV into an activated ester or amide. For this purpose activating agents known in the art, such as 1,1',carbonyldiimidazole (CDI), dicyclohexyl carbodiimide (DCC), 1-ethyl-3-(3-dimethylaminopropyl)carbodiimide (EDC) or 2,4,6-tripropyl-1,3,5,2,4,6-trioxatriphosphorinane-2,4,6-trioxide (T3P) can be employed. The activated ester or amide can be formed, depending in particular on the specific activating agent used, either in situ by contacting compound IV with the activating agent in the presence of compound III, or in a separate step prior to the reaction with compound III. It may be advantageous, especially in cases where DCC or EDC are used as activating agent, to include further additives in the activating reaction, such as hydroxybenzotriazole (HOBt), nitrophenol, pentafluorophenol, 2,4,5-trichlorophenol or N-hydroxysuccinimide. It may further be advantageous to prepare the activated ester or amide in the presence of a base, for example a tertiary amine. The activated ester or amide is either in situ or subsequently reacted with the amine of formula III to afford the amide of formula I. The reaction normally takes place in anhydrous inert solvents, such as chlorinated hydrocarbons, e.g. dichloromethane or dichloroethane, ethers, e.g. tetrahydrofuran or 1,4-dioxane or carboxamides, e.g. N,N-dimethylformamide, N,N-dimethylacetamide or N-methylpyrrolidone. The reaction is ordinarily carried out at temperatures in the range from -20°C to +25°C.

Scheme 2:

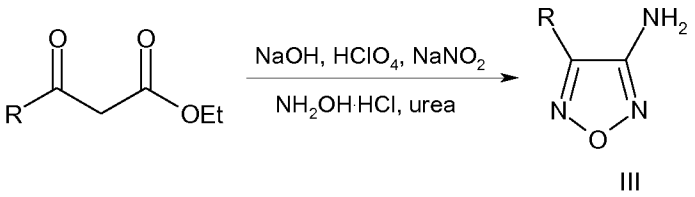


III IV I

The compounds of formula II and their respective benzoic acid precursors of formula IV can be obtained by purchase or can be prepared by processes known in the art or disclosed in the literature, e.g. in WO 9746530, WO 9831676, WO 9831681, WO 2002/018352, WO 2000/003988, US 2007/0191335, US 6277847.

The 4-amino-1,2,5-oxadiazole compounds of the formula III are either commercially available or are obtainable according to methods known from the literature. For example, 3-alkyl-4-amino-1,2,5-oxadiazoles can be prepared from β-ketoesters pursuant to a procedure described in Russian Chemical Bulletin, Int. Ed., 54(4), 1032-1037 (2005), as depicted in Scheme 3.

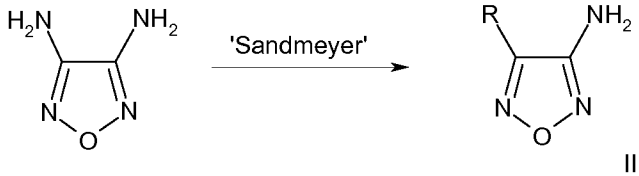
Scheme 3:



III

As shown in Scheme 4, the compounds of the formula III, where R is halogen, can be prepared from commercially available 3,4-diamino-1,2,5-oxadiazole according to procedures described in the literature, e.g. by the Sandmeyer-type reaction disclosed in Heteroatom Chemistry, 15(3), 199-207 (2004).

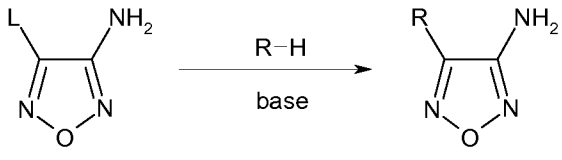
Scheme 4:



III

As shown in Scheme 5, the compounds of the formula III, where R is a nucleophilic residue, can be prepared by introducing the nucleophilic residue via the substitution of a leaving group L, e.g. halogene, in the 4-position of the 1,2,5-oxadiazoles compounds of formula V in accordance to precedures disclosed, for example in Journal of Chemical Research, Synopses (6), 190 (1985), in Izvestiya Akademii Nauk SSSR, Seriya Khimicheskaya (9), 2086-8 (1986) or in Russian Chemical Bulletin (Translation of Izvestiya Akademii Nauk, Seriya Khimicheskaya), 53(3), 596-614 (2004).

Scheme 5:



V III

As a rule, the compounds of formula I including their stereoisomers, salts, tautomers and N-oxides, and their precursors in the synthesis process, can be prepared by the methods described above. If individual compounds can not be prepared via the above-described routes, they can be prepared by derivatization of other compounds I or the respective precursor or by customary modifications of the synthesis routes described. For example, in individual cases, certain compounds of formula I can advantageously be prepared from other compounds of formula I by derivatization, e.g. by ester hydrolysis, amidation, esterification, ether cleavage, olefination, reduction, oxidation and the like, or by customary modifications of the synthesis routes described.

The reaction mixtures are worked up in the customary manner, for example by mixing with water, separating the phases, and, if appropriate, purifying the crude products by chromatography, for example on alumina or on silica gel. Some of the intermediates and end products may be obtained in the form of colorless or pale brown viscous oils which are freed or purified from volatile components under reduced pressure and at moderately elevated temperature. If the intermediates and end products are obtained as solids, they may be purified by recrystallization or trituration.

The compounds I and their agriculturally suitable salts are useful as herbicides. They are useful as such or as an appropriately formulated composition. The herbicidal compositions comprising the compound I, in particular the preferred aspects thereof, control vegetation on non-crop areas very efficiently, especially at high rates of application. They act against broadleaved weeds and weed grasses in crops such as wheat, rice, corn, soybeans and cotton without causing any significant damage to the crop plants. This effect is mainly observed at low rates of application.

Depending on the application method in question, the compounds I, in particular the preferred aspects thereof, or compositions comprising them can additionally be employed in a further number of crop plants for eliminating unwanted plants. Examples of suitable crops are the following:

Allium cepa, Ananas comosus, Arachis hypogaea, Asparagus officinalis, Avena sativa, Beta vulgaris spec. altissima, Beta vulgaris spec. rapa, Brassica napus var. napus, Brassica napus var. napobrassica, Brassica rapa var. silvestris, Brassica oleracea, Brassica nigra, Camellia sinensis, Carthamus tinctorius, Carya illinoinensis, Citrus limon, Citrus sinensis, Coffea arabica (Coffea canephora, Coffea liberica), Cucumis sativus, Cynodon dactylon, Daucus carota, Elaeis guineensis, Fragaria vesca, Glycine max, Gossypium hirsutum, (Gossypium arboreum, Gossypium herbaceum, Gossypium vitifolium), Helianthus annuus, Hevea brasiliensis, Hordeum vulgare, Humulus lupulus, Ipomoea batatas, Juglans regia, Lens culinaris, Linum usitatissimum, Lycopersicon lycopersicum, Malus spec., Manihot esculenta, Medicago sativa, Musa spec., Nicotiana tabacum (N.rustica), Olea europaea, Oryza sativa, Phaseolus lunatus, Phaseolus vulgaris, Picea abies, Pinus spec., Pistacia vera, Pisum sativum, Prunus avium, Prunus persica, Pyrus communis, Prunus armeniaca, Prunus cerasus, Prunus dulcis and Prunus domestica, Ribes sylvestre, Ricinus communis, Saccharum officinarum, Secale cereale, Sinapis alba, Solanum tuberosum, Sorghum bicolor (s. vulgare), Theobroma cacao, Trifolium pratense, Triticum aestivum, Triticale, Triticum durum, Vicia faba, Vitis vinifera, Zea mays.

The term "crop plants" also includes plants which have been modified by breeding, mutagenesis or genetic engineering. Genetically modified plants are plants whose genetic material has been modified in a manner which does not occur under natural conditions by crossing, mutations or natural recombination (i.e. reassembly of the genetic information). Here, in general, one or more genes are integrated into the genetic material of the plant to improve the properties of the plant.

Accordingly, the term "crop plants" also includes plants which, by breeding and genetic engineering, have acquired tolerance to certain classes of herbicides, such as hydroxy-

phenylpyruvate dioxygenase (HPPD) inhibitors, acetolactate synthase (ALS) inhibitors, such as, for example, sulfonylureas (EP-A-0257993, US 5,013,659) or imidazolinones (see, for example, US 6,222,100, WO 01/82685, WO 00/26390, WO 97/41218, WO 98/02526, WO 98/02527, WO 04/106529, WO 05/20673, WO 03/14357, WO 03/13225, WO 03/14356, WO 04/16073), enolpyruvylshikimate 3-phosphate synthase (EPSPS) inhibitors, such as, for example, glyphosate (see, for example, WO 92/00377), glutamine synthetase (GS) inhibitors, such as, for example, glufosinate (see, for example, EP-A-0242236, EP-A-242246), or oxynil herbicides (see, for example, US 5,559,024).

Numerous crop plants, for example Clearfield® oilseed rape, tolerant to imidazolinones, for example imazamox, have been generated with the aid of classic breeding methods (mutagenesis). Crop plants such as soybeans, cotton, corn, beet and oilseed rape, resistant to glyphosate or glufosinate, which are available under the tradenames RoundupReady® (glyphosate) and Liberty Link® (glufosinate) have been generated with the aid of genetic engineering methods.

Accordingly, the term "crop plants" also includes plants which, with the aid of genetic engineering, produce one or more toxins, for example those of the bacterial strain *Bacillus* ssp. Toxins which are produced by such genetically modified plants include, for example, insecticidal proteins of *Bacillus* spp., in particular *B. thuringiensis*, such as the endotoxins Cry1Ab, Cry1Ac, Cry1F, Cry1Fa2, Cry2Ab, Cry3A, Cry3Bb1, Cry9c, Cry34Ab1 or Cry35Ab1; or vegetative insecticidal proteins (VIPs), for example VIP1, VIP2, VIP3, or VIP3A; insecticidal proteins of nematode-colonizing bacteria, for example *Photorhabdus* spp. or *Xenorhabdus* spp.; toxins of animal organisms, for example wasp, spider or scorpion toxins; fungal toxins, for example from Streptomycetes; plant lectins, for example from peas or barley; agglutinins; proteinase inhibitors, for example trypsin inhibitors, serine protease inhibitors, patatin, cystatin or papain inhibitors, ribosome-inactivating proteins (RIPs), for example ricin, corn-RIP, abrin, luffin, saporin or bryodin; steroid-metabolizing enzymes, for example 3-hydroxysteroid oxidase, ecdysteroid-IDP glycosyl transferase, cholesterol oxidase, ecdysone inhibitors, or HMG-CoA reductase; ion channel blockers, for example inhibitors of sodium channels or calcium channels; juvenile hormone esterase; receptors of the diuretic hormone (helicokinin receptors); stilbene synthase, bibenzyl synthase, chitinases and glucanases. In the plants, these toxins may also be produced as pretoxins, hybrid proteins or truncated or otherwise modified proteins. Hybrid proteins are characterized by a novel combination of different protein domains (see, for example, WO 2002/015701). Further examples of such toxins or genetically modified plants which produce these toxins are disclosed in EP-A 374 753, WO 93/007278, WO 95/34656, EP-A 427 529, EP-A 451 878, WO 03/018810 and WO 03/052073. The methods for producing these genetically modified plants are known to the person skilled in the art and disclosed, for example, in the publications mentioned above. Numerous of the toxins mentioned above bestow, upon the plants by which they are produced, tolerance to pests from all taxonomic classes of arthropods, in particular to beetles (Coeleropta), dipterans (Diptera) and butterflies (Lepidoptera) and to nematodes (Nematoda).

Genetically modified plants which produce one or more genes coding for insecticidal toxins are described, for example, in the publications mentioned above, and some of them are commercially available, such as, for example, YieldGard® (corn varieties producing the toxin Cry1Ab), YieldGard® Plus (corn varieties which produce the toxins Cry1Ab and Cry3Bb1), Starlink® (corn varieties which produce the toxin Cry9c), Herculex® RW (corn varieties which produce the toxins Cry34Ab1, Cry35Ab1 and the enzyme phosphinothricin-N-acetyltransferase [PAT]); NuCOTN® 33B (cotton varieties which produce the toxin Cry1Ac), Bollgard® I (cotton varieties which produce the toxin Cry1Ac), Bollgard® II (cotton varieties which produce the toxins Cry1Ac and Cry2Ab2); VIPCOT® (cotton varieties which produce a VIP toxin); NewLeaf® (potato varieties which produce the toxin Cry3A); Bt-Xtra®, NatureGard®, KnockOut®, BiteGard®, Protecta®, Bt11 (for example Agrisure® CB) and Bt176 from Syngenta Seeds SAS, France (corn varieties which produce the toxin Cry1Ab and the PAT enyzme), MIR604 from Syngenta Seeds SAS, France (corn varieties which produce a modified version of the toxin Cry3A, see WO 03/018810), MON 863 from Monsanto Europe S.A., Belgium (corn varieties which produce the toxin Cry3Bb1), IPC 531 from Monsanto Europe S.A., Belgium (cotton varieties which produce a modified version of the toxin Cry1Ac) and 1507 from Pioneer Overseas Corporation, Belgium (corn varieties which produce the toxin Cry1F and the PAT enzyme).

Accordingly, the term "crop plants" also includes plants which, with the aid of genetic engineering, produce one or more proteins which are more robust or have increased resistance to bacterial, viral or fungal pathogens, such as, for example, pathogenesis-related proteins (PR proteins, see EP-A 0 392 225), resistance proteins (for example potato varieties producing two resistance genes against *Phytophthora infestans* from the wild Mexican potato *Solanum bulbocastanum*) or T4 lysozyme (for example potato cultivars which, by producing this protein, are resistant to bacteria such as *Erwinia amylvora*).

Accordingly, the term "crop plants" also includes plants whose productivity has been improved with the aid of genetic engineering methods, for example by enhancing the potential yield (for example biomass, grain yield, starch, oil or protein content), tolerance to drought, salt or other limiting environmental factors or resistance to pests and fungal, bacterial and viral pathogens.

The term "crop plants" also includes plants whose ingredients have been modified with the aid of genetic engineering methods in particular for improving human or animal diet, for example by oil plants producing health-promoting long-chain omega 3 fatty acids or monounsaturated omega 9 fatty acids (for example Nexera® oilseed rape).

The term "crop plants" also includes plants which have been modified with the aid of genetic engineering methods for improving the production of raw materials, for example by increasing the amylopectin content of potatoes (Amflora® potato).

Furthermore, it has been found that the compounds of the formula I are also suitable for the defoliation and/or desiccation of plant parts, for which crop plants such as cotton, potato, oilseed rape, sunflower, soybean or field beans, in particular cotton, are suitable. In this regard, there have been found compositions for the desiccation and/or defoliation of plants, processes for preparing these compositions and methods for desiccating and/or defoliating plants using

the compounds of the formula I.

As desiccants, the compounds of the formula I are particularly suitable for desiccating the above-ground parts of crop plants such as potato, oilseed rape, sunflower and soybean, but also cereals. This makes possible the fully mechanical harvesting of these important crop plants.

Also of economic interest is to facilitate harvesting, which is made possible by concentrating within a certain period of time the dehiscence, or reduction of adhesion to the tree, in citrus fruit, olives and other species and varieties of pomaceous fruit, stone fruit and nuts. The same mechanism, i.e. the promotion of the development of abscission tissue between fruit part or leaf part and shoot part of the plants is also essential for the readily controllable defoliation of useful plants, in particular cotton.

Moreover, a shortening of the time interval in which the individual cotton plants mature leads to an increased fiber quality after harvesting.

The compounds I, or the herbicidal compositions comprising the compounds I, can be used, for example, in the form of ready-to-spray aqueous solutions, powders, suspensions, also highly concentrated aqueous, oily or other suspensions or dispersions, emulsions, oil dispersions, pastes, dusts, materials for broadcasting, or granules, by means of spraying, atomizing, dusting, spreading, watering or treatment of the seed or mixing with the seed. The use forms depend on the intended purpose; in each case, they should ensure the finest possible distribution of the active ingredients according to the invention.

The herbicidal compositions comprise a herbicidally effective amount of at least one compound of the formula I or an agriculturally useful salt of I, and auxiliaries which are customary for the formulation of crop protection agents.

Examples of auxiliaries customary for the formulation of crop protection agents are inert auxiliaries, solid carriers, surfactants (such as dispersants, protective colloids, emulsifiers, wetting agents and tackifiers), organic and inorganic thickeners, bactericides, antifreeze agents, antifoams, if appropriate colorants and, for seed formulations, adhesives.

Examples of thickeners (i.e. compounds which impart to the formulation modified flow properties, i.e. high viscosity in the state of rest and low viscosity in motion) are polysaccharides, such as xanthan gum (Kelzan® from Kelco), Rhodopol® 23 (Rhone Poulenc) or Veegum® (from R.T. Vanderbilt), and also organic and inorganic sheet minerals, such as Attaclay® (from Engelhardt).

Examples of antifoams are silicone emulsions (such as, for example, Silikon® SRE, Wacker or Rhodorsil® from Rhodia), long-chain alcohols, fatty acids, salts of fatty acids, organofluorine compounds and mixtures thereof.

Bactericides can be added for stabilizing the aqueous herbicidal formulation. Examples of bactericides are bactericides based on diclorophen and benzyl alcohol hemiformal (Proxel® from ICI or Acticide® RS from Thor Chemie and Kathon® MK from Rohm & Haas), and also isothiazolinone derivates, such as alkylisothiazolinones and benzisothiazolinones (Acticide MBS from Thor Chemie).

Examples of antifreeze agents are ethylene glycol, propylene glycol, urea or glycerol.

Examples of colorants are both sparingly water-soluble pigments and water-soluble dyes. Examples which may be mentioned are the dyes known under the names Rhodamin B, C.I. Pigment Red 112 and C.I. Solvent Red 1, and also pigment blue 15:4, pigment blue 15:3, pigment blue 15:2, pigment blue 15:1, pigment blue 80, pigment yellow 1, pigment yellow 13, pigment red 112, pigment red 48:2, pigment red 48:1, pigment red 57:1, pigment red 53:1, pigment orange 43, pigment orange 34, pigment orange 5, pigment green 36, pigment green 7, pigment white 6, pigment brown 25, basic violet 10, basic violet 49, acid red 51, acid red 52, acid red 14, acid blue 9, acid yellow 23, basic red 10, basic red 108.

Examples of adhesives are polyvinylpyrrolidone, polyvinyl acetate, polyvinyl alcohol and tylose.

Suitable inert auxiliaries are, for example, the following:

mineral oil fractions of medium to high boiling point, such as kerosene and diesel oil, furthermore coal tar oils and oils of vegetable or animal origin, aliphatic, cyclic and aromatic hydrocarbons, for example paraffin, tetrahydronaphthalene, alkylated naphthalenes and their derivatives, alkylated benzenes and their derivatives, alcohols such as methanol, ethanol, propanol, butanol and cyclohexanol, ketones such as cyclohexanone or strongly polar solvents, for example amines such as N-methylpyrrolidone, and water.

Solid carriers are mineral earths such as silicas, silica gels, silicates, talc, kaolin, limestone, lime, chalk, bole, loess, clay, dolomite, diatomaceous earth, calcium sulfate, magnesium sulfate and magnesium oxide, ground synthetic materials, fertilizers such as ammonium sulfate, ammonium phosphate, ammonium nitrate and ureas, and products of vegetable origin, such as cereal meal, tree bark meal, wood meal and nutshell meal, cellulose powders, or other solid carriers.

Suitable surfactants (adjuvants, wetting agents, tackifiers, dispersants and also emulsifiers) are the alkali metal salts, alkaline earth metal salts and ammonium salts of aromatic sulfonic acids, for example lignosulfonic acids (e.g. Borrespers-types, Borregaard), phenolsulfonic acids, naphthalenesulfonic acids (Morwet types, Akzo Nobel) and dibutylnaphthalenesulfonic acid (Nekal types, BASF SE), and of fatty acids, alkyl- and alkylarylsulfonates, alkyl sulfates, lauryl ether sulfates and fatty alcohol sulfates, and salts of sulfated hexa-, hepta- and octadecanols, and also of fatty alcohol glycol ethers, condensates of sulfonated naphthalene and its derivatives with formaldehyde, condensates of naphthalene or of the naphthalenesulfonic acids with phenol and formaldehyde, polyoxyethylene octylphenol ether, ethoxylated isooctyl-, octyl- or nonylphenol, alkylphenyl or tributylphenyl polyglycol ether, alkylaryl polyether alcohols, isotridecyl alcohol, fatty alcohol/ethylene oxide condensates, ethoxylated castor oil, polyoxyethylene alkyl ethers or polyoxypropylene alkyl ethers, lauryl alcohol polyglycol ether acetate, sorbitol esters, lignosulfite waste liquors and proteins, denatured proteins, polysaccharides (e.g. methylcellulose), hydrophobically modified starches, polyvinyl alcohol (Mowiol types Clariant), polycarboxylates (BASF SE, Sokalan types), polyalkoxylates, polyvinylamine (BASF SE, Lupamine types), polyethyleneimine (BASF SE, Lupasol types), polyvinylpyrrolidone and copolymers thereof.

Powders, materials for broadcasting and dusts can be prepared by mixing or grinding the

active ingredients together with a solid carrier.

Granules, for example coated granules, impregnated granules and homogeneous granules, can be prepared by binding the active ingredients to solid carriers.

Aqueous use forms can be prepared from emulsion concentrates, suspensions, pastes, wettable powders or water-dispersible granules by adding water. To prepare emulsions, pastes or oil dispersions, the compounds of the formula I or Ia, either as such or dissolved in an oil or solvent, can be homogenized in water by means of a wetting agent, tackifier, dispersant or emulsifier. Alternatively, it is also possible to prepare concentrates comprising active substance, wetting agent, tackifier, dispersant or emulsifier and, if desired, solvent or oil, which are suitable for dilution with water.

The concentrations of the compounds of the formula I in the ready-to-use preparations can be varied within wide ranges. In general, the formulations comprise from 0.001 to 98% by weight, preferably 0.01 to 95% by weight of at least one active compound. The active compounds are employed in a purity of from 90% to 100%, preferably 95% to 100% (according to NMR spectrum).

The formulations or ready-to-use preparations may also comprise acids, bases or buffer systems, suitable examples being phosphoric acid or sulfuric acid, or urea or ammonia.

The compounds I of the invention can for example be formulated as follows:

1. Products for dilution with water

A Water-soluble concentrates

10 parts by weight of active compound are dissolved in 90 parts by weight of water or a water-soluble solvent. As an alternative, wetters or other adjuvants are added. The active compound dissolves upon dilution with water. This gives a formulation with an active compound content of 10% by weight.

B Dispersible concentrates

20 parts by weight of active compound are dissolved in 70 parts by weight of cyclohexanone with addition of 10 parts by weight of a dispersant, for example polyvinylpyrrolidone. Dilution with water gives a dispersion. The active compound content is 20% by weight.

C Emulsifiable concentrates

15 parts by weight of active compound are dissolved in 75 parts by weight of an organic solvent (e.g. alkylaromatics) with addition of calcium dodecylbenzenesulfonate and castor oil ethoxylate (in each case 5 parts by weight). Dilution with water gives an emulsion. The formulation has an active compound content of 15% by weight.

D Emulsions

25 parts by weight of active compound are dissolved in 35 parts by weight of an organic solvent (e.g. alkylaromatics) with addition of calcium dodecylbenzenesulfonate and castor oil ethoxylate (in each case 5 parts by weight). This mixture is introduced into 30 parts by weight of water by means of an emulsifier (e.g. Ultraturrax) and made into a homogeneous emulsion. Dilution with water gives an emulsion. The formulation has an active compound content of 25% by weight.

E Suspensions

In an agitated ball mill, 20 parts by weight of active compound are comminuted with addition of 10 parts by weight of dispersants and wetters and 70 parts by weight of water or an organic solvent to give a fine active compound suspension. Dilution with water gives a stable suspension of the active compound. The active compound content in the formulation is 20% by weight.

F Water-dispersible granules and water-soluble granules

50 parts by weight of active compound are ground finely with addition of 50 parts by weight of dispersants and wetters and made into water-dispersible or water-soluble granules by means of technical appliances (for example extrusion, spray tower, fluidized bed). Dilution with water gives a stable dispersion or solution of the active compound. The formulation has an active compound content of 50% by weight.

G Water-dispersible powders and water-soluble powders

75 parts by weight of active compound are ground in a rotor-stator mill with addition of 25 parts by weight of dispersants, wetters and silica gel. Dilution with water gives a stable dispersion or solution of the active compound. The active compound content of the formulation is 75% by weight.

H Gel formulations

In a ball mill, 20 parts by weight of active compound, 10 parts by weight of dispersant, 1 part by weight of gelling agent and 70 parts by weight of water or of an organic solvent are ground to give a fine suspension. Dilution with water gives a stable suspension with active compound content of 20% by weight.

2. Products to be applied undiluted

I Dusts

5 parts by weight of active compound are ground finely and mixed intimately with 95 parts by weight of finely divided kaolin. This gives a dusting powder with an active compound content of 5% by weight.

J Granules (GR, FG, GG, MG)

0.5 parts by weight of active compound are ground finely and associated with 99.5 parts by weight of carriers. Current methods here are extrusion, spray-drying or the fluidized bed. This gives granules to be applied undiluted with an active compound content of 0.5% by weight.

K ULV solutions (UL)

10 parts by weight of active compound are dissolved in 90 parts by weight of an organic solvent, for example xylene. This gives a product to be applied undiluted with an active compound content of 10% by weight.

The compounds I or the herbicidal compositions comprising them can be applied pre- or post-emergence, or together with the seed of a crop plant. It is also possible to apply the herbicidal compositions or active compounds by applying seed, pretreated with the herbicidal compositions or active compounds, of a crop plant. If the active compounds are less well tolerated by certain crop plants, application techniques may be used in which the herbicidal compositions are sprayed, with the aid of the spraying equipment, in such a way that as far as possible they do not come into contact with the leaves of the sensitive crop plants, while the

active compounds reach the leaves of undesirable plants growing underneath, or the bare soil surface (post-directed, lay-by).

In a further embodiment, the compounds of the formula I or the herbicidal compositions can be applied by treating seed.

The treatment of seed comprises essentially all procedures familiar to the person skilled in the art (seed dressing, seed coating, seed dusting, seed soaking, seed film coating, seed multilayer coating, seed encrusting, seed dripping and seed pelleting) based on the compounds of the formula I according to the invention or the compositions prepared therefrom. Here, the herbicidal compositions can be applied diluted or undiluted.

The term seed comprises seed of all types, such as, for example, corns, seeds, fruits, tubers, cuttings and similar forms. Here, preferably, the term seed describes corns and seeds.

The seed used can be seed of the useful plants mentioned above, but also the seed of transgenic plants or plants obtained by customary breeding methods.

The rates of application of active compound are from 0.001 to 3.0, preferably 0.01 to 1.0, kg/ha of active substance (a.s.), depending on the control target, the season, the target plants and the growth stage. To treat the seed, the compounds I are generally employed in amounts of from 0.001 to 10 kg per 100 kg of seed.

It may also be advantageous to use the compounds of the formula I in combination with safeners. Safeners are chemical compounds which prevent or reduce damage to useful plants without substantially affecting the herbicidal action of the compounds of the formula I on unwanted plants. They can be used both before sowing (for example in the treatment of seed, or on cuttings or seedlings) and before or after the emergence of the useful plant. The safeners and the compounds of the formula I can be used simultaneously or in succession. Suitable safeners are, for example, (quinolin-8-oxy)acetic acids, 1-phenyl-5-haloalkyl-1*H*-1,2,4-triazole-3-carboxylic acids, 1-phenyl-4,5-dihydro-5-alkyl-1*H*-pyrazole-3,5-dicarboxylic acids, 4,5-dihydro-5,5-diaryl-3-isoxazolecarboxylic acids, dichloroacetamides, alpha-oximinophenylacetonitriles, acetophenone oximes, 4,6-dihalo-2-phenylpyrimidines, N-[[4-(aminocarbonyl)phenyl]sulfonyl]-2-benzamides, 1,8-naphthalic anhydride, 2-halo-4-(haloalkyl)-5-thiazolecarboxylic acids, phosphorothiolates and O-phenyl N-alkylcarbamates and their agriculturally useful salts and, provided that they have an acid function, their agriculturally useful derivatives, such as amides, esters and thioesters.

To broaden the activity spectrum and to obtain synergistic effects, the compounds of the formula I can be mixed and jointly applied with numerous representatives of other herbicidal or growth-regulating groups of active compounds or with safeners. Suitable mixing partners are, for example, 1,2,4-thiadiazoles, 1,3,4-thiadiazoles, amides, aminophosphoric acid and its derivatives, aminotriazoles, anilides, aryloxy/heteroaryloxyalkanoic acids and their derivatives, benzoic acid and its derivatives, benzothiadiazinones, 2-(hetaroyl/aroyl)-1,3-cyclohexanediones, heteroaryl aryl ketones, benzylisoxazolidinones, meta-CF_3-phenyl derivatives, carbamates, quinoline carboxylic acid and its derivatives, chloroacetanilides, cyclohexenone oxime ether derivates, diazines, dichloropropionic acid and its derivatives, dihydrobenzofurans, dihydrofuran-3-ones, dinitroanilines, dinitrophenols, diphenyl ethers, dipyridyls, halocarboxylic acids and

their derivatives, ureas, 3-phenyluracils, imidazoles, imidazolinones, N-phenyl-3,4,5,6-tetrahydrophthalimides, oxadiazoles, oxiranes, phenols, aryloxy- and heteroaryloxyphenoxypropionic esters, phenylacetic acid and its derivatives, 2-phenylpropionic acid and its derivatives, pyrazoles, phenylpyrazoles, pyridazines, pyridinecarboxylic acid and its derivatives, pyrimidyl ethers, sulfonamides, sulfonylureas, triazines, triazinones, triazolinones, triazolecarboxamides, uracils and also phenylpyrazolines and isoxazolines and their derivatives.

Moreover, it may be useful to apply the compounds I alone or in combination with other herbicides or else also mixed with further crop protection agents, jointly, for example with compositions for controlling pests or phytopathogenic fungi or bacteria. Also of interest is the miscibility with mineral salt solutions which are employed for alleviating nutritional and trace element deficiencies. Other additives such as nonphytotoxic oils and oil concentrates may also be added.

Examples of herbicides which can be used in combination with the pyridine compounds of the formula I according to the present invention are:

b1) from the group of the lipid biosynthesis inhibitors:

alloxydim, alloxydim-sodium, butroxydim, clethodim, clodinafop, clodinafop-propargyl, cycloxydim, cyhalofop, cyhalofop-butyl, diclofop, diclofop-methyl, fenoxaprop, fenoxaprop-ethyl, fenoxaprop-P, fenoxaprop-P-ethyl, fluazifop, fluazifop-butyl, fluazifop-P, fluazifop-P-butyl, haloxyfop, haloxyfop-methyl, haloxyfop-P, haloxyfop-P-methyl, metamifop, pinoxaden, profoxydim, propaquizafop, quizalofop, quizalofop-ethyl, quizalofop-tefuryl, quizalofop-P, quizalofop-P-ethyl, quizalofop-P-tefuryl, sethoxydim, tepraloxydim, tralkoxydim, benfuresate, butylate, cycloate, dalapon, dimepiperate, EPTC, esprocarb, ethofumesate, flupropanate, molinate, orbencarb, pebulate, prosulfocarb, TCA, thiobencarb, tiocarbazil, triallate and vernolate;

b2) from the group of the ALS inhibitors:

amidosulfuron, azimsulfuron, bensulfuron, bensulfuron-methyl, bispyribac, bispyribac-sodium, chlorimuron, chlorimuron-ethyl, chlorsulfuron, cinosulfuron, cloransulam, cloransulam-methyl, cyclosulfamuron, diclosulam, ethametsulfuron, ethametsulfuron-methyl, ethoxysulfuron, flazasulfuron, florasulam, flucarbazone, flucarbazone-sodium, flucetosulfuron, flumetsulam, flupyrsulfuron, flupyrsulfuron-methyl-sodium, foramsulfuron, halosulfuron, halosulfuron-methyl, imazamethabenz, imazamethabenz-methyl, imazamox, imazapic, imazapyr, imazaquin, imazethapyr, imazosulfuron, iodosulfuron, iodosulfuron-methyl-sodium, mesosulfuron, metosulam, metsulfuron, metsulfuron-methyl, nicosulfuron, orthosulfamuron, oxasulfuron, penoxsulam, primisulfuron, primisulfuron-methyl, propoxycarbazone, propoxycarbazone-sodium, prosulfuron, pyrazosulfuron, pyrazosulfuron-ethyl, pyribenzoxim, pyrimisulfan, pyriftalid, pyriminobac, pyriminobac-methyl, pyrithiobac, pyrithiobac-sodium, pyroxsulam, rimsulfuron, sulfometuron, sulfometuron-methyl, sulfosulfuron, thiencarbazone, thiencarbazone-methyl, thifensulfuron, thifensulfuron-methyl, triasulfuron, tribenuron, tribenuron-methyl, trifloxysulfuron, triflusulfuron, triflusulfuron-methyl and tritosulfuron;

b3) from the group of the photosynthesis inhibitors:

ametryn, amicarbazone, atrazine, bentazone, bentazone-sodium, bromacil, bromofenoxim, bromoxynil and its salts and esters, chlorobromuron, chloridazone, chlorotoluron,

chloroxuron, cyanazine, desmedipham, desmetryn, dimefuron, dimethametryn, diquat, diquat-dibromide, diuron, fluometuron, hexazinone, ioxynil and its salts and esters, isoproturon, isouron, karbutilate, lenacil, linuron, metamitron, methabenzthiazuron, metobenzuron, metoxuron, metribuzin, monolinuron, neburon, paraquat, paraquat-dichloride, paraquat-dimetilsulfate, pentanochlor, phenmedipham, phenmedipham-ethyl, prometon, prometryn, propanil, propazine, pyridafol, pyridate, siduron, simazine, simetryn, tebuthiuron, terbacil, terbumeton, terbuthylazine, terbutryn, thidiazuron and trietazine;

b4) from the group of the protoporphyrinogen-IX oxidase inhibitors:

acifluorfen, acifluorfen-sodium, azafenidin, bencarbazone, benzfendizone, bifenox, butafenacil, carfentrazone, carfentrazone-ethyl, chlomethoxyfen, cinidon-ethyl, fluazolate, flufenpyr, flufenpyr-ethyl, flumiclorac, flumiclorac-pentyl, flumioxazin, fluoroglycofen, fluoroglycofen-ethyl, fluthiacet, fluthiacet-methyl, fomesafen, halosafen, lactofen, oxadiargyl, oxadiazon, oxyfluorfen, pentoxazone, profluazol, pyraclonil, pyraflufen, pyraflufen-ethyl, saflufenacil, sulfentrazone, thidiazimin, 2-chloro-5-[3,6-dihydro-3-methyl-2,6-dioxo-4-(trifluoromethyl)-1(2*H*)-pyrimidinyl]-4-fluoro-N-[(isopropyl)methylsulfamoyl]benzamide (H-1; CAS 372137-35-4), ethyl [3-[2-chloro-4-fluoro-5-(1-methyl-6-trifluoromethyl-2,4-dioxo-1,2,3,4-tetrahydropyrimidin-3-yl)phenoxy]-2-pyridyloxy]acetate (H-2; CAS 353292-31-6), N-ethyl-3-(2,6-dichloro-4-trifluoromethylphenoxy)-5-methyl-1*H*-pyrazole-1-carboxamide (H-3; CAS 452098-92-9), N-tetrahydrofurfuryl-3-(2,6-dichloro-4-trifluoromethylphenoxy)-5-methyl-1*H*-pyrazole-1-carboxamide (H-4; CAS 915396-43-9), N-ethyl-3-(2-chloro-6-fluoro-4-trifluoromethylphenoxy)-5-methyl-1*H*-pyrazole-1-carboxamide (H-5; CAS 452099-05-7), N-tetrahydrofurfuryl-3-(2-chloro-6-fluoro-4-trifluoromethylphenoxy)-5-methyl-1*H*-pyrazole-1-carboxamide (H-6; CAS 45100-03-7), 3-[7-fluoro-3-oxo-4-(prop-2-ynyl)-3,4-dihydro-2H-benzo[1,4]oxazin-6-yl]-1,5-dimethyl-6-thioxo-[1,3,5]triazinan-2,4-dione, 1,5-dimethyl-6-thioxo-3-(2,2,7-trifluoro-3-oxo-4-(prop-2-ynyl)-3,4-dihydro-2H-benzo[b][1,4]oxazin-6-yl)-1,3,5-triazinane-2,4-dione, 2-(2,2,7-Trifluoro-3-oxo-4-prop-2-ynyl-3,4-dihydro-2H-benzo[1,4]oxazin-6-yl)-4,5,6,7-tetrahydro-isoindole-1,3-dione and 1-Methyl-6-trifluoromethyl-3-(2,2,7-trifluoro-3-oxo-4-prop-2-ynyl-3,4-dihydro-2H-benzo[1,4]oxazin-6-yl)-1H-pyrimidine-2,4-dione;

b5) from the group of the bleacher herbicides:

aclonifen, amitrol, beflubutamid, benzobicyclon, benzofenap, clomazone, diflufenican, fluridone, flurochloridone, flurtamone, isoxaflutole, mesotrione, norflurazon, picolinafen, pyrasulfutole, pyrazolynate, pyrazoxyfen, sulcotrione, tefuryltrione, tembotrione, topramezone, 4-hydroxy-3-[[2-[(2-methoxyethoxy)methyl]-6-(trifluoromethyl)-3-pyridyl]carbonyl]bicyclo[3.2.1]oct-3-en-2-one (H-7; CAS 352010-68-5) and 4-(3-trifluoromethylphenoxy)-2-(4-trifluoromethylphenyl)pyrimidine (H-8; CAS 180608-33-7);

b6) from the group of the EPSP synthase inhibitors:

glyphosate, glyphosate-isopropylammonium and glyphosate-trimesium (sulfosate);

b7) from the group of the glutamine synthase inhibitors:

bilanaphos (bialaphos), bilanaphos-sodium, glufosinate and glufosinate-ammonium;

b8) from the group of the DHP synthase inhibitors:

asulam;

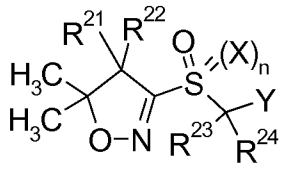
b9) from the group of the mitose inhibitors:

amiprophos, amiprophos-methyl, benfluralin, butamiphos, butralin, carbetamide, chlorpropham, chlorthal, chlorthal-dimethyl, dinitramine, dithiopyr, ethalfluralin, fluchloralin, oryzalin, pendimethalin, prodiamine, propham, propyzamide, tebutam, thiazopyr and trifluralin;

b10) from the group of the VLCFA inhibitors:

acetochlor, alachlor, anilofos, butachlor, cafenstrole, dimethachlor, dimethanamid, dimethenamid-P, diphenamid, fentrazamide, flufenacet, mefenacet, metazachlor, metolachlor, metolachlor-S, naproanilide, napropamide, pethoxamid, piperophos, pretilachlor, propachlor, propisochlor, pyroxasulfone (KIH-485) and thenylchlor;

Compounds of the formula 2:

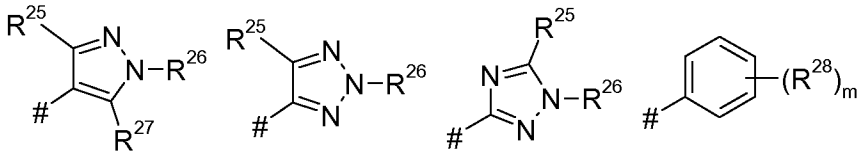


2

in which the variables have the following meanings:

Y is phenyl or 5- or 6-membered heteroaryl as defined at the outset, which radicals may be substituted by one to three groups R^{aa}; R^{21},R^{22},R^{23},R^{24} are H, halogen or C_1-C_4-alkyl; X is O or NH; N is 0 or 1.

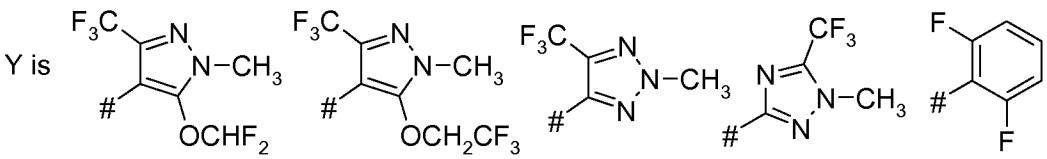
Compounds of the formula 2 have in particular the following meanings:

Y is ,

where # denotes the bond to the skeleton of the molecule; and

R^{21},R^{22},R^{23},R^{24} are H, Cl, F or CH_3; R^{25} is halogen, C_1-C_4-alkyl or C_1-C_4-haloalkyl; R^{26} is C_1-C_4-alkyl; R^{27} is halogen, C_1-C_4-alkoxy or C_1-C_4-haloalkoxy; R^{28} is H, halogen, C_1-C_4-alkyl, C_1-C_4-haloalkyl or C_1-C_4-haloalkoxy; M is 0, 1, 2 or 3; X is oxygen; N is 0 or 1.

Preferred compounds of the formula 2 have the following meanings:

Y is 

R^{21} is H; R^{22},R^{23} are F; R^{24} is H or F; X is oxygen; N is 0 or 1.

Particularly preferred compounds of the formula 2 are:

3-[5-(2,2-difluoroethoxy)-1-methyl-3-trifluoromethyl-1H-pyrazol-4-ylmethanesulfonyl]-4-fluoro-5,5-dimethyl-4,5-dihydroisoxazole (2-1); 3-{[5-(2,2-difluoroethoxy)-1-methyl-3-trifluoromethyl-1H-pyrazol-4-yl]fluoromethanesulfonyl}-5,5-dimethyl-4,5-dihydroisoxazole (2-2); 4-(4-fluoro-5,5-dimethyl-4,5-dihydroisoxazole-3-sulfonylmethyl)-2-methyl-5-trifluoromethyl-2H-[1,2,3]triazole (2-3); 4-[(5,5-dimethyl-4,5-dihydroisoxazole-3-sulfonyl)fluoromethyl]-2-methyl-5-

trifluoromethyl-2H-[1,2,3]triazole (2-4); 4-(5,5-dimethyl-4,5-dihydroisoxazole-3-sulfonylmethyl)-2-methyl-5-trifluoromethyl-2H-[1,2,3]triazole (2-5); 3-{[5-(2,2-difluoroethoxy)-1-methyl-3-trifluoromethyl-1H-pyrazol-4-yl]difluoromethanesulfonyl}-5,5-dimethyl-4,5-dihydroisoxazole (2-6); 4-[(5,5-dimethyl-4,5-dihydroisoxazole-3-sulfonyl)difluoromethyl]-2-methyl-5-trifluoromethyl-2H-[1,2,3]triazole (2-7); 3-{[5-(2,2-difluoroethoxy)-1-methyl-3-trifluoromethyl-1H-pyrazol-4-yl]difluoromethanesulfonyl}-4-fluoro-5,5-dimethyl-4,5-dihydroisoxazole (2-8); 4-[difluoro-(4-fluoro-5,5-dimethyl-4,5-dihydroisoxazole-3-sulfonyl)methyl]-2-methyl-5-trifluoromethyl-2H-[1,2,3]triazole (2-9);

b11) from the group of the cellulose biosynthesis inhibitors:

chlorthiamid, dichlobenil, flupoxam and isoxaben;

b12) from the group of the decoupler herbicides:

dinoseb, dinoterb and DNOC and its salts;

b13) from the group of the auxin herbicides:

2,4-D and its salts and esters, 2,4-DB and its salts and esters, aminopyralid and its salts such as aminopyralid-tris(2-hydroxypropyl)ammonium and its esters, benazolin, benazolin-ethyl, chloramben and its salts and esters, clomeprop, clopyralid and its salts and esters, dicamba and its salts and esters, dichlorprop and its salts and esters, dichlorprop-P and its salts and esters, fluroxypyr, fluroxypyr-butometyl, fluroxypyr-meptyl, MCPA and its salts and esters, MCPA-thioethyl, MCPB and its salts and esters, mecoprop and its salts and esters, mecoprop-P and its salts and esters, picloram and its salts and esters, quinclorac, quinmerac, TBA (2,3,6) and its salts and esters, triclopyr and its salts and esters, and 5,6-dichloro-2-cyclopropyl-4-pyrimidinecarboxylic acid (H-9; CAS 858956-08-8) and its salts and esters;

b14) from the group of the auxin transport inhibitors: diflufenzopyr, diflufenzopyr-sodium, naptalam and naptalam-sodium;

b15) from the group of the other herbicides: bromobutide, chlorflurenol, chlorflurenol-methyl, cinmethylin, cumyluron, dalapon, dazomet, difenzoquat, difenzoquat-metilsulfate, dimethipin, DSMA, dymron, endothal and its salts, etobenzanid, flamprop, flamprop-isopropyl, flamprop-methyl, flamprop-M-isopropyl, flamprop-M-methyl, flurenol, flurenol-butyl, flurprimidol, fosamine, fosamine-ammonium, indanofan, maleic hydrazide, mefluidide, metam, methyl azide, methyl bromide, methyl-dymron, methyl iodide, MSMA, oleic acid, oxaziclomefone, pelargonic acid, pyributicarb, quinoclamine, triaziflam, tridiphane and 6-chloro-3-(2-cyclopropyl-6-methylphenoxy)-4-pyridazinol (H-10; CAS 499223-49-3) and its salts and esters.

Examples of preferred safeners C are benoxacor, cloquintocet, cyometrinil, cyprosulfamide, dichlormid, dicyclonone, dietholate, fenchlorazole, fenclorim, flurazole, fluxofenim, furilazole, isoxadifen, mefenpyr, mephenate, naphthalic anhydride, oxabetrinil, 4-(dichloroacetyl)-1-oxa-4-azaspiro[4.5]decane (H-11; MON4660, CAS 71526-07-3) and 2,2,5-trimethyl-3-(dichloroacetyl)-1,3-oxazolidine (H-12; R-29148, CAS 52836-31-4).

The active compounds of groups b1) to b15) and the safeners C are known herbicides and safeners, see, for example, The Compendium of Pesticide Common Names (http://www.alanwood.net/pesticides/); B. Hock, C. Fedtke, R. R. Schmidt, Herbizide [Herbicides], Georg Thieme Verlag, Stuttgart, 1995. Further herbicidally active compounds are

known from WO 96/26202, WO 97/41116, WO 97/41117, WO 97/41118, WO 01/83459 and WO 2008/074991 and from W. Krämer et al. (ed.) "Modern Crop Protection Compounds", Vol. 1, Wiley VCH, 2007 and the literature quoted therein.

The invention also relates to compositions in the form of a crop protection composition formulated as a 1-component composition comprising an active compound combination comprising at least one pyridine compound of the formula I and at least one further active compound, preferably selected from the active compounds of groups b1 to b15, and at least one solid or liquid carrier and/or one or more surfactants and, if desired, one or more further auxiliaries customary for crop protection compositions.

The invention also relates to compositions in the form of a crop protection composition formulated as a 2-component composition comprising a first component comprising at least one compound of the formula I, a solid or liquid carrier and/or one or more surfactants and a second component comprising at least one further active compound selected from the active compounds of groups b1 to b15, a solid or liquid carrier and/or one or more surfactants, where additionally both components may also comprise further auxiliaries customary for crop protection compositions.

In binary compositions comprising at least one compound of the formula I as component A and at least one herbicide B, the weight ratio of the active compounds A:B is generally in the range of from 1:1000 to 1000:1, preferably in the range of from 1:500 to 500:1, in particular in the range of from 1:250 to 250:1 and particularly preferably in the range of from 1:75 to 75:1.

In binary compositions comprising at least one compound of the formula I as component A and at least one safener C, the weight ratio of the active compounds A:C is generally in the range of from 1:1000 to 1000:1, preferably in the range of from 1:500 to 500:1, in particular in the range of from 1:250 to 250:1 and particularly preferably in the range of from 1:75 to 75:1.

In ternary compositions comprising both at least one compound of the formula I as component A, at least one herbicide B and at least one safener C, the relative parts by weight of the components A:B are generally in the range of from 1:1000 to 1000:1, preferably in the range of from 1:500 to 500:1, in particular in the range of from 1:250 to 250:1 and particularly preferably in the range of from 1:75 to 75:1; the weight ratio of the components A:C is generally in the range of from 1:1000 to 1000:1, preferably in the range of from 1:500 to 500:1, in particular in the range of from 1:250 to 250:1 and particularly preferably in the range of from 1:75 to 75:1; and the weight ratio of the components B:C is generally in the range of from 1:1000 to 1000:1, preferably in the range of from 1:500 to 500:1, in particular in the range of from 1:250 to 250:1 and particularly preferably in the range of from 1:75 to 75:1. Preferably, the weight ratio of the components A + B to the component C is in the range of from 1:500 to 500:1, in particular in the range of from 1:250 to 250:1 and particularly preferably in the range of from 1:75 to 75:1.

Examples of particularly preferred compositions according to the invention comprising in each case one individualized compound of the formula I and one mixing partner or a mixing partner combination are given in Table B below.

A further aspect of the invention relates to the compositions B-1 to B-1236 listed in Table B below, where in each case one row of Table B corresponds to a herbicidal composition com-

prising one of the compounds of the formula I individualized in the above description (component 1) and the further active compound from groups b1) to b15) and/or safener C stated in each case in the row in question (component 2). The active compounds in the compositions described are in each case preferably present in synergistically effective amounts.

Table B:

	Herbicide(s) B	Safener C
B-1	clodinafop-propargyl	--
B-2	cycloxydim	--
B-3	cyhalofop-butyl	--
B-4	fenoxaprop-P-ethyl	--
B-5	pinoxaden	--
B-6	profoxydim	--
B-7	tepraloxydim	--
B-8	tralkoxydim	--
B-9	esprocarb	--
B-10	prosulfocarb	--
B-11	thiobencarb	--
B-12	triallate	--
B-13	bensulfuron-methyl	--
B-14	bispyribac-sodium	--
B-15	cyclosulfamuron	--
B-16	flumetsulam	--
B-17	flupyrsulfuron-methyl-sodium	--
B-18	foramsulfuron	--
B-19	imazamox	--
B-20	imazapic	--
B-21	imazapyr	--
B-22	imazaquin	--
B-23	imazethapyr	--
B-24	imazosulfuron	--
B-25	iodosulfuron-methyl-sodium	--
B-26	mesosulfuron	--
B-27	nicosulfuron	--
B-28	penoxsulam	--
B-29	propoxycarbazone-sodium	--
B-30	pyrazosulfuron-ethyl	--
B-31	pyroxsulam	--
B-32	rimsulfuron	--

	Herbicide(s) B	Safener C
B-33	sulfosulfuron	--
B-34	thiencarbazone-methyl	--
B-35	tritosulfuron	--
B-36	2,4-D and its salts and esters	--
B-37	aminopyralid and its salts and esters	--
B-38	clopyralid and its salts and esters	--
B-39	dicamba and its salts and esters	--
B-40	fluroxypyr-meptyl	--
B-41	quinclorac	--
B-42	quinmerac	--
B-43	H-9	--
B-44	diflufenzopyr	--
B-45	diflufenzopyr-sodium	--
B-46	clomazone	--
B-47	diflufenican	--
B-48	fluorochloridone	--
B-49	isoxaflutol	--
B-50	mesotrione	--
B-51	picolinafen	--
B-52	sulcotrione	--
B-53	tefuryltrione	--
B-54	tembotrione	--
B-55	topramezone	--
B-56	H-7	--
B-57	atrazine	--
B-58	diuron	--
B-59	fluometuron	--
B-60	hexazinone	--
B-61	isoproturon	--
B-62	metribuzin	--
B-63	propanil	--
B-64	terbuthylazine	--
B-65	paraquat dichloride	--
B-66	flumioxazin	--
B-67	oxyfluorfen	--
B-68	saflufenacil	--
B-69	sulfentrazone	--
B-70	H-1	--
B-71	H-2	--

	Herbicide(s) B	Safener C
B-72	glyphosate	--
B-73	glyphosate-isopropylammonium	--
B-74	glyphosate-trimesium (sulfosate)	--
B-75	glufosinate	--
B-76	glufosinate-ammonium	--
B-77	pendimethalin	--
B-78	trifluralin	--
B-79	acetochlor	--
B-80	cafenstrole	--
B-81	dimethenamid-P	--
B-82	fentrazamide	--
B-83	flufenacet	--
B-84	mefenacet	--
B-85	metazachlor	--
B-86	metolachlor-S	--
B-87	pyroxasulfone	--
B-88	isoxaben	--
B-89	dymron	--
B-90	indanofan	--
B-91	oxaziclomefone	--
B-92	triaziflam	--
B-93	chlorotoluron	--
B-94	atrazine + H-1	--
B-95	atrazine + glyphosate	--
B-96	atrazine + mesotrione	--
B-97	atrazine + nicosulfuron	--
B-98	atrazine + tembotrione	--
B-99	atrazine + topramezone	--
B-100	clomazone + glyphosate	--
B-101	diflufenican + clodinafop-propargyl	--
B-102	diflufenican + fenoxaprop-P-ethyl	--
B-103	diflufenican + flupyrsulfuron-methyl-sodium	--
B-104	diflufenican + glyphosate	--
B-105	diflufenican + mesosulfuron-methyl	--
B-106	diflufenican + pinoxaden	--
B-107	diflufenican + pyroxsulam	--
B-108	flumetsulam + glyphosate	--
B-109	flumioxazin + glyphosate	--
B-110	imazapic + glyphosate	--

	Herbicide(s) B	Safener C
B-111	imazethapyr + glyphosate	--
B-112	isoxaflutol + H-1	--
B-113	isoxaflutol + glyphosate	--
B-114	metazachlor + H-1	--
B-115	metazachlor + glyphosate	--
B-116	metazachlor + mesotrione	--
B-117	metazachlor + nicosulfuron	--
B-118	metazachlor + terbuthylazine	--
B-119	metazachlor + topramezone	--
B-120	metribuzin + glyphosate	--
B-121	pendimethalin + H-1	--
B-122	pendimethalin + clodinafop-propargyl	--
B-123	pendimethalin + fenoxaprop-P-ethyl	--
B-124	pendimethalin + flupyrsulfuron-methyl-sodium	--
B-125	pendimethalin + glyphosate	--
B-126	pendimethalin + mesosulfuron-methyl	--
B-127	pendimethalin + mesotrione	--
B-128	pendimethalin + nicosulfuron	--
B-129	pendimethalin + pinoxaden	--
B-130	pendimethalin + pyroxsulam	--
B-131	pendimethalin + tembotrione	--
B-132	pendimethalin + topramezone	--
B-133	pyroxasulfone + tembotrione	--
B-134	pyroxasulfone + topramezone	--
B-135	sulfentrazone + glyphosate	--
B-136	terbuthylazine + H-1	--
B-137	terbuthylazine + foramsulfuron	--
B-138	terbuthylazine + glyphosate	--
B-139	terbuthylazine + mesotrione	--
B-140	terbuthylazine + nicosulfuron	--
B-141	terbuthylazine + tembotrione	--
B-142	terbuthylazine + topramezone	--
B-143	trifluralin + glyphosate	--
B-144	--	benoxacor
B-145	--	cloquintocet
B-146	--	cyprosulfamide
B-147	--	dichlormid
B-148	--	fenchlorazole
B-149	--	isoxadifen

	Herbicide(s) B	Safener C
B-150	--	mefenpyr
B-151	--	H-11
B-152	--	H-12
B-153	clodinafop-propargyl	benoxacor
B-154	cycloxydim	benoxacor
B-155	cyhalofop-butyl	benoxacor
B-156	fenoxaprop-P-ethyl	benoxacor
B-157	pinoxaden	benoxacor
B-158	profoxydim	benoxacor
B-159	tepraloxydim	benoxacor
B-160	tralkoxydim	benoxacor
B-161	esprocarb	benoxacor
B-162	prosulfocarb	benoxacor
B-163	thiobencarb	benoxacor
B-164	triallate	benoxacor
B-165	bensulfuron-methyl	benoxacor
B-166	bispyribac-sodium	benoxacor
B-167	cyclosulfamuron	benoxacor
B-168	flumetsulam	benoxacor
B-169	flupyrsulfuron-methyl-sodium	benoxacor
B-170	foramsulfuron	benoxacor
B-171	imazamox	benoxacor
B-172	imazapic	benoxacor
B-173	imazapyr	benoxacor
B-174	imazaquin	benoxacor
B-175	imazethapyr	benoxacor
B-176	imazosulfuron	benoxacor
B-177	iodosulfuron-methyl-sodium	benoxacor
B-178	mesosulfuron	benoxacor
B-179	nicosulfuron	benoxacor
B-180	penoxsulam	benoxacor
B-181	propoxycarbazone-sodium	benoxacor
B-182	pyrazosulfuron-ethyl	benoxacor
B-183	pyroxsulam	benoxacor
B-184	rimsulfuron	benoxacor
B-185	sulfosulfuron	benoxacor
B-186	thiencarbazone-methyl	benoxacor
B-187	tritosulfuron	benoxacor
B-188	2,4-D and its salts and esters	benoxacor

	Herbicide(s) B	Safener C
B-189	aminopyralid and its salts and esters	benoxacor
B-190	clopyralid and its salts and esters	benoxacor
B-191	dicamba and its salts and esters	benoxacor
B-192	fluroxypyr-meptyl	benoxacor
B-193	quinclorac	benoxacor
B-194	quinmerac	benoxacor
B-195	H-9	benoxacor
B-196	diflufenzopyr	benoxacor
B-197	diflufenzopyr-sodium	benoxacor
B-198	clomazone	benoxacor
B-199	diflufenican	benoxacor
B-200	fluorochloridone	benoxacor
B-201	isoxaflutol	benoxacor
B-202	mesotrione	benoxacor
B-203	picolinafen	benoxacor
B-204	sulcotrione	benoxacor
B-205	tefuryltrione	benoxacor
B-206	tembotrione	benoxacor
B-207	topramezone	benoxacor
B-208	H-7	benoxacor
B-209	atrazine	benoxacor
B-210	diuron	benoxacor
B-211	fluometuron	benoxacor
B-212	hexazinone	benoxacor
B-213	isoproturon	benoxacor
B-214	metribuzin	benoxacor
B-215	propanil	benoxacor
B-216	terbuthylazine	benoxacor
B-217	paraquat dichloride	benoxacor
B-218	flumioxazin	benoxacor
B-219	oxyfluorfen	benoxacor
B-220	saflufenacil	benoxacor
B-221	sulfentrazone	benoxacor
B-222	H-1	benoxacor
B-223	H-2	benoxacor
B-224	glyphosate	benoxacor
B-225	glyphosate-isopropylammonium	benoxacor
B-226	glyphosate-trimesium (sulfosate)	benoxacor
B-227	glufosinate	benoxacor

	Herbicide(s) B	Safener C
B-228	glufosinate-ammonium	benoxacor
B-229	pendimethalin	benoxacor
B-230	trifluralin	benoxacor
B-231	acetochlor	benoxacor
B-232	cafenstrole	benoxacor
B-233	dimethenamid-P	benoxacor
B-234	fentrazamide	benoxacor
B-235	flufenacet	benoxacor
B-236	mefenacet	benoxacor
B-237	metazachlor	benoxacor
B-238	metolachlor-S	benoxacor
B-239	pyroxasulfone	benoxacor
B-240	isoxaben	benoxacor
B-241	dymron	benoxacor
B-242	indanofan	benoxacor
B-243	oxaziclomefone	benoxacor
B-244	triaziflam	benoxacor
B-245	atrazine + H-1	benoxacor
B-246	atrazine + glyphosate	benoxacor
B-247	atrazine + mesotrione	benoxacor
B-248	atrazine + nicosulfuron	benoxacor
B-249	atrazine + tembotrione	benoxacor
B-250	atrazine + topramezone	benoxacor
B-251	clomazone + glyphosate	benoxacor
B-252	diflufenican + clodinafop-propargyl	benoxacor
B-253	diflufenican + fenoxaprop-P-ethyl	benoxacor
B-254	diflufenican + flupyrsulfuron-methyl-sodium	benoxacor
B-255	diflufenican + glyphosate	benoxacor
B-256	diflufenican + mesosulfuron-methyl	benoxacor
B-257	diflufenican + pinoxaden	benoxacor
B-258	diflufenican + pyroxsulam	benoxacor
B-259	flumetsulam + glyphosate	benoxacor
B-260	flumioxazin + glyphosate	benoxacor
B-261	imazapic + glyphosate	benoxacor
B-262	imazethapyr + glyphosate	benoxacor
B-263	isoxaflutol + H-1	benoxacor
B-264	isoxaflutol + glyphosate	benoxacor
B-265	metazachlor + H-1	benoxacor
B-266	metazachlor + glyphosate	benoxacor

	Herbicide(s) B	Safener C
B-267	metazachlor + mesotrione	benoxacor
B-268	metazachlor + nicosulfuron	benoxacor
B-269	metazachlor + terbuthylazine	benoxacor
B-270	metazachlor + topramezone	benoxacor
B-271	metribuzin + glyphosate	benoxacor
B-272	pendimethalin + H-1	benoxacor
B-273	pendimethalin + clodinafop-propargyl	benoxacor
B-274	pendimethalin + fenoxaprop-P-ethyl	benoxacor
B-275	pendimethalin + flupyrsulfuron-methyl-sodium	benoxacor
B-276	pendimethalin + glyphosate	benoxacor
B-277	pendimethalin + mesosulfuron-methyl	benoxacor
B-278	pendimethalin + mesotrione	benoxacor
B-279	pendimethalin + nicosulfuron	benoxacor
B-280	pendimethalin + pinoxaden	benoxacor
B-281	pendimethalin + pyroxsulam	benoxacor
B-282	pendimethalin + tembotrione	benoxacor
B-283	pendimethalin + topramezone	benoxacor
B-284	pyroxasulfone + tembotrione	benoxacor
B-285	pyroxasulfone + topramezone	benoxacor
B-286	sulfentrazone + glyphosate	benoxacor
B-287	terbuthylazine + H-1	benoxacor
B-288	terbuthylazine + foramsulfuron	benoxacor
B-289	terbuthylazine + glyphosate	benoxacor
B-290	terbuthylazine + mesotrione	benoxacor
B-291	terbuthylazine + nicosulfuron	benoxacor
B-292	terbuthylazine + tembotrione	benoxacor
B-293	terbuthylazine + topramezone	benoxacor
B-294	trifluralin + glyphosate	benoxacor
B-295	clodinafop-propargyl	cloquintocet
B-296	cycloxydim	cloquintocet
B-297	cyhalofop-butyl	cloquintocet
B-298	fenoxaprop-P-ethyl	cloquintocet
B-299	pinoxaden	cloquintocet
B-300	profoxydim	cloquintocet
B-301	tepraloxydim	cloquintocet
B-302	tralkoxydim	cloquintocet
B-303	esprocarb	cloquintocet
B-304	prosulfocarb	cloquintocet
B-305	thiobencarb	cloquintocet

	Herbicide(s) B	Safener C
B-306	triallate	cloquintocet
B-307	bensulfuron-methyl	cloquintocet
B-308	bispyribac-sodium	cloquintocet
B-309	cyclosulfamuron	cloquintocet
B-310	flumetsulam	cloquintocet
B-311	flupyrsulfuron-methyl-sodium	cloquintocet
B-312	foramsulfuron	cloquintocet
B-313	imazamox	cloquintocet
B-314	imazapic	cloquintocet
B-315	imazapyr	cloquintocet
B-316	imazaquin	cloquintocet
B-317	imazethapyr	cloquintocet
B-318	imazosulfuron	cloquintocet
B-319	iodosulfuron-methyl-sodium	cloquintocet
B-320	mesosulfuron	cloquintocet
B-321	nicosulfuron	cloquintocet
B-322	penoxsulam	cloquintocet
B-323	propoxycarbazone-sodium	cloquintocet
B-324	pyrazosulfuron-ethyl	cloquintocet
B-325	pyroxsulam	cloquintocet
B-326	rimsulfuron	cloquintocet
B-327	sulfosulfuron	cloquintocet
B-328	thiencarbazone-methyl	cloquintocet
B-329	tritosulfuron	cloquintocet
B-330	2,4-D and its salts and esters	cloquintocet
B-331	aminopyralid and its salts and esters	cloquintocet
B-332	clopyralid and its salts and esters	cloquintocet
B-333	dicamba and its salts and esters	cloquintocet
B-334	fluroxypyr-meptyl	cloquintocet
B-335	quinclorac	cloquintocet
B-336	quinmerac	cloquintocet
B-337	H-9	cloquintocet
B-338	diflufenzopyr	cloquintocet
B-339	diflufenzopyr-sodium	cloquintocet
B-340	clomazone	cloquintocet
B-341	diflufenican	cloquintocet
B-342	fluorochloridone	cloquintocet
B-343	isoxaflutol	cloquintocet
B-344	mesotrione	cloquintocet

	Herbicide(s) B	Safener C
B-345	picolinafen	cloquintocet
B-346	sulcotrione	cloquintocet
B-347	tefuryltrione	cloquintocet
B-348	tembotrione	cloquintocet
B-349	topramezone	cloquintocet
B-350	H-7	cloquintocet
B-351	atrazine	cloquintocet
B-352	diuron	cloquintocet
B-353	fluometuron	cloquintocet
B-354	hexazinone	cloquintocet
B-355	isoproturon	cloquintocet
B-356	metribuzin	cloquintocet
B-357	propanil	cloquintocet
B-358	terbuthylazine	cloquintocet
B-359	paraquat dichloride	cloquintocet
B-360	flumioxazin	cloquintocet
B-361	oxyfluorfen	cloquintocet
B-362	saflufenacil	cloquintocet
B-363	sulfentrazone	cloquintocet
B-364	H-1	cloquintocet
B-365	H-2	cloquintocet
B-366	glyphosate	cloquintocet
B-367	glyphosate-isopropylammonium	cloquintocet
B-368	glyphosate-trimesium (sulfosate)	cloquintocet
B-369	glufosinate	cloquintocet
B-370	glufosinate-ammonium	cloquintocet
B-371	pendimethalin	cloquintocet
B-372	trifluralin	cloquintocet
B-373	acetochlor	cloquintocet
B-374	cafenstrole	cloquintocet
B-375	dimethenamid-P	cloquintocet
B-376	fentrazamide	cloquintocet
B-377	flufenacet	cloquintocet
B-378	mefenacet	cloquintocet
B-379	metazachlor	cloquintocet
B-380	metolachlor-S	cloquintocet
B-381	pyroxasulfone	cloquintocet
B-382	isoxaben	cloquintocet
B-383	dymron	cloquintocet

	Herbicide(s) B	Safener C
B-384	indanofan	cloquintocet
B-385	oxaziclomefone	cloquintocet
B-386	triaziflam	cloquintocet
B-387	atrazine + H-1	cloquintocet
B-388	atrazine + glyphosate	cloquintocet
B-389	atrazine + mesotrione	cloquintocet
B-390	atrazine + nicosulfuron	cloquintocet
B-391	atrazine + tembotrione	cloquintocet
B-392	atrazine + topramezone	cloquintocet
B-393	clomazone + glyphosate	cloquintocet
B-394	diflufenican + clodinafop-propargyl	cloquintocet
B-395	diflufenican + fenoxaprop-p-ethyl	cloquintocet
B-396	diflufenican + flupyrsulfuron-methyl-sodium	cloquintocet
B-397	diflufenican + glyphosate	cloquintocet
B-398	diflufenican + mesosulfuron-methyl	cloquintocet
B-399	diflufenican + pinoxaden	cloquintocet
B-400	diflufenican + pyroxsulam	cloquintocet
B-401	flumetsulam + glyphosate	cloquintocet
B-402	flumioxazin + glyphosate	cloquintocet
B-403	imazapic + glyphosate	cloquintocet
B-404	imazethapyr + glyphosate	cloquintocet
B-405	isoxaflutol + H-1	cloquintocet
B-406	isoxaflutol + glyphosate	cloquintocet
B-407	metazachlor + H-1	cloquintocet
B-408	metazachlor + glyphosate	cloquintocet
B-409	metazachlor + mesotrione	cloquintocet
B-410	metazachlor + nicosulfuron	cloquintocet
B-411	metazachlor + terbuthylazine	cloquintocet
B-412	metazachlor + topramezone	cloquintocet
B-413	metribuzin + glyphosate	cloquintocet
B-414	pendimethalin + H-1	cloquintocet
B-415	pendimethalin + clodinafop-propargyl	cloquintocet
B-416	pendimethalin + fenoxaprop-P-ethyl	cloquintocet
B-417	pendimethalin + flupyrsulfuron-methyl-sodium	cloquintocet
B-418	pendimethalin + glyphosate	cloquintocet
B-419	pendimethalin + mesosulfuron-methyl	cloquintocet
B-420	pendimethalin + mesotrione	cloquintocet
B-421	pendimethalin + nicosulfuron	cloquintocet
B-422	pendimethalin + pinoxaden	cloquintocet

	Herbicide(s) B	Safener C
B-423	pendimethalin + pyroxsulam	cloquintocet
B-424	pendimethalin + tembotrione	cloquintocet
B-425	pendimethalin + topramezone	cloquintocet
B-426	pyroxasulfone + tembotrione	cloquintocet
B-427	pyroxasulfone + topramezone	cloquintocet
B-428	sulfentrazone + glyphosate	cloquintocet
B-429	terbuthylazine + H-1	cloquintocet
B-430	terbuthylazine + foramsulfuron	cloquintocet
B-431	terbuthylazine + glyphosate	cloquintocet
B-432	terbuthylazine + mesotrione	cloquintocet
B-433	terbuthylazine + nicosulfuron	cloquintocet
B-434	terbuthylazine + tembotrione	cloquintocet
B-435	terbuthylazine + topramezone	cloquintocet
B-436	trifluralin + glyphosate	cloquintocet
B-437	clodinafop-propargyl	dichlormid
B-438	cycloxydim	dichlormid
B-439	cyhalofop-butyl	dichlormid
B-440	fenoxaprop-P-ethyl	dichlormid
B-441	pinoxaden	dichlormid
B-442	profoxydim	dichlormid
B-443	tepraloxydim	dichlormid
B-444	tralkoxydim	dichlormid
B-445	esprocarb	dichlormid
B-446	prosulfocarb	dichlormid
B-447	thiobencarb	dichlormid
B-448	triallate	dichlormid
B-449	bensulfuron-methyl	dichlormid
B-450	bispyribac-sodium	dichlormid
B-451	cyclosulfamuron	dichlormid
B-452	flumetsulam	dichlormid
B-453	flupyrsulfuron-methyl-sodium	dichlormid
B-454	foramsulfuron	dichlormid
B-455	imazamox	dichlormid
B-456	imazapic	dichlormid
B-457	imazapyr	dichlormid
B-458	imazaquin	dichlormid
B-459	imazethapyr	dichlormid
B-460	imazosulfuron	dichlormid
B-461	iodosulfuron-methyl-sodium	dichlormid

	Herbicide(s) B	Safener C
B-462	mesosulfuron	dichlormid
B-463	nicosulfuron	dichlormid
B-464	penoxsulam	dichlormid
B-465	propoxycarbazone-sodium	dichlormid
B-466	pyrazosulfuron-ethyl	dichlormid
B-467	pyroxsulam	dichlormid
B-468	rimsulfuron	dichlormid
B-469	sulfosulfuron	dichlormid
B-470	thiencarbazone-methyl	dichlormid
B-471	tritosulfuron	dichlormid
B-472	2,4-D and its salts and esters	dichlormid
B-473	aminopyralid and its salts and esters	dichlormid
B-474	clopyralid and its salts and esters	dichlormid
B-475	dicamba and its salts and esters	dichlormid
B-476	fluroxypyr-meptyl	dichlormid
B-477	quinclorac	dichlormid
B-478	quinmerac	dichlormid
B-479	H-9	dichlormid
B-480	diflufenzopyr	dichlormid
B-481	diflufenzopyr-sodium	dichlormid
B-482	clomazone	dichlormid
B-483	diflufenican	dichlormid
B-484	fluorochloridone	dichlormid
B-485	isoxaflutol	dichlormid
B-486	mesotrione	dichlormid
B-487	picolinafen	dichlormid
B-488	sulcotrione	dichlormid
B-489	tefuryltrione	dichlormid
B-490	tembotrione	dichlormid
B-491	topramezone	dichlormid
B-492	H-7	dichlormid
B-493	atrazine	dichlormid
B-494	diuron	dichlormid
B-495	fluometuron	dichlormid
B-496	hexazinone	dichlormid
B-497	isoproturon	dichlormid
B-498	metribuzin	dichlormid
B-499	propanil	dichlormid
B-500	terbuthylazine	dichlormid

	Herbicide(s) B	Safener C
B-501	paraquat dichloride	dichlormid
B-502	flumioxazin	dichlormid
B-503	oxyfluorfen	dichlormid
B-504	saflufenacil	dichlormid
B-505	sulfentrazone	dichlormid
B-506	H-1	dichlormid
B-507	H-2	dichlormid
B-508	glyphosate	dichlormid
B-509	glyphosate-isopropylammonium	dichlormid
B-510	glyphosate-trimesium (sulfosate)	dichlormid
B-511	glufosinate	dichlormid
B-512	glufosinate-ammonium	dichlormid
B-513	pendimethalin	dichlormid
B-514	trifluralin	dichlormid
B-515	acetochlor	dichlormid
B-516	cafenstrole	dichlormid
B-517	dimethenamid-P	dichlormid
B-518	fentrazamide	dichlormid
B-519	flufenacet	dichlormid
B-520	mefenacet	dichlormid
B-521	metazachlor	dichlormid
B-522	metolachlor-S	dichlormid
B-523	pyroxasulfone	dichlormid
B-524	isoxaben	dichlormid
B-525	dymron	dichlormid
B-526	indanofan	dichlormid
B-527	oxaziclomefone	dichlormid
B-528	triaziflam	dichlormid
B-529	atrazine + H-1	dichlormid
B-530	atrazine + glyphosate	dichlormid
B-531	atrazine + mesotrione	dichlormid
B-532	atrazine + nicosulfuron	dichlormid
B-533	atrazine + tembotrione	dichlormid
B-534	atrazine + topramezone	dichlormid
B-535	clomazone + glyphosate	dichlormid
B-536	diflufenican + clodinafop-propargyl	dichlormid
B-537	diflufenican + fenoxaprop-p-ethyl	dichlormid
B-538	diflufenican + flupyrsulfuron-methyl-sodium	dichlormid
B-539	diflufenican + glyphosate	dichlormid

	Herbicide(s) B	Safener C
B-540	diflufenican + mesosulfuron-methyl	dichlormid
B-541	diflufenican + pinoxaden	dichlormid
B-542	diflufenican + pyroxsulam	dichlormid
B-543	flumetsulam + glyphosate	dichlormid
B-544	flumioxazin + glyphosate	dichlormid
B-545	imazapic + glyphosate	dichlormid
B-546	imazethapyr + glyphosate	dichlormid
B-547	isoxaflutol + H-1	dichlormid
B-548	isoxaflutol + glyphosate	dichlormid
B-549	metazachlor + H-1	dichlormid
B-550	metazachlor + glyphosate	dichlormid
B-551	metazachlor + mesotrione	dichlormid
B-552	metazachlor + nicosulfuron	dichlormid
B-553	metazachlor + terbuthylazine	dichlormid
B-554	metazachlor + topramezone	dichlormid
B-555	metribuzin + glyphosate	dichlormid
B-556	pendimethalin + H-1	dichlormid
B-557	pendimethalin + clodinafop-propargyl	dichlormid
B-558	pendimethalin + fenoxaprop-P-ethyl	dichlormid
B-559	pendimethalin + flupyrsulfuron-methyl-sodium	dichlormid
B-560	pendimethalin + glyphosate	dichlormid
B-561	pendimethalin + mesosulfuron-methyl	dichlormid
B-562	pendimethalin + mesotrione	dichlormid
B-563	pendimethalin + nicosulfuron	dichlormid
B-564	pendimethalin + pinoxaden	dichlormid
B-565	pendimethalin + pyroxsulam	dichlormid
B-566	pendimethalin + tembotrione	dichlormid
B-567	pendimethalin + topramezone	dichlormid
B-568	pyroxasulfone + tembotrione	dichlormid
B-569	pyroxasulfone + topramezone	dichlormid
B-570	sulfentrazone + glyphosate	dichlormid
B-571	terbuthylazine + H-1	dichlormid
B-572	terbuthylazine + foramsulfuron	dichlormid
B-573	terbuthylazine + glyphosate	dichlormid
B-574	terbuthylazine + mesotrione	dichlormid
B-575	terbuthylazine + nicosulfuron	dichlormid
B-576	terbuthylazine + tembotrione	dichlormid
B-577	terbuthylazine + topramezone	dichlormid
B-578	trifluralin + glyphosate	dichlormid

	Herbicide(s) B	Safener C
B-579	clodinafop-propargyl	fenchlorazole
B-580	cycloxydim	fenchlorazole
B-581	cyhalofop-butyl	fenchlorazole
B-582	fenoxaprop-P-ethyl	fenchlorazole
B-583	pinoxaden	fenchlorazole
B-584	profoxydim	fenchlorazole
B-585	tepraloxydim	fenchlorazole
B-586	tralkoxydim	fenchlorazole
B-587	esprocarb	fenchlorazole
B-588	prosulfocarb	fenchlorazole
B-589	thiobencarb	fenchlorazole
B-590	triallate	fenchlorazole
B-591	bensulfuron-methyl	fenchlorazole
B-592	bispyribac-sodium	fenchlorazole
B-593	cyclosulfamuron	fenchlorazole
B-594	flumetsulam	fenchlorazole
B-595	flupyrsulfuron-methyl-sodium	fenchlorazole
B-596	foramsulfuron	fenchlorazole
B-597	imazamox	fenchlorazole
B-598	imazapic	fenchlorazole
B-599	imazapyr	fenchlorazole
B-600	imazaquin	fenchlorazole
B-601	imazethapyr	fenchlorazole
B-602	imazosulfuron	fenchlorazole
B-603	iodosulfuron-methyl-sodium	fenchlorazole
B-604	mesosulfuron	fenchlorazole
B-605	nicosulfuron	fenchlorazole
B-606	penoxsulam	fenchlorazole
B-607	propoxycarbazone-sodium	fenchlorazole
B-608	pyrazosulfuron-ethyl	fenchlorazole
B-609	pyroxsulam	fenchlorazole
B-610	rimsulfuron	fenchlorazole
B-611	sulfosulfuron	fenchlorazole
B-612	thiencarbazone-methyl	fenchlorazole
B-613	tritosulfuron	fenchlorazole
B-614	2,4-D and its salts and esters	fenchlorazole
B-615	aminopyralid and its salts and esters	fenchlorazole
B-616	clopyralid and its salts and esters	fenchlorazole
B-617	dicamba and its salts and esters	fenchlorazole

	Herbicide(s) B	Safener C
B-618	fluroxypyr-meptyl	fenchlorazole
B-619	quinclorac	fenchlorazole
B-620	quinmerac	fenchlorazole
B-621	H-9	fenchlorazole
B-622	diflufenzopyr	fenchlorazole
B-623	diflufenzopyr-sodium	fenchlorazole
B-624	clomazone	fenchlorazole
B-625	diflufenican	fenchlorazole
B-626	fluorochloridone	fenchlorazole
B-627	isoxaflutol	fenchlorazole
B-628	mesotrione	fenchlorazole
B-629	picolinafen	fenchlorazole
B-630	sulcotrione	fenchlorazole
B-631	tefuryltrione	fenchlorazole
B-632	tembotrione	fenchlorazole
B-633	topramezone	fenchlorazole
B-634	H-7	fenchlorazole
B-635	atrazine	fenchlorazole
B-636	diuron	fenchlorazole
B-637	fluometuron	fenchlorazole
B-638	hexazinone	fenchlorazole
B-639	isoproturon	fenchlorazole
B-640	metribuzin	fenchlorazole
B-641	propanil	fenchlorazole
B-642	terbuthylazine	fenchlorazole
B-643	paraquat dichloride	fenchlorazole
B-644	flumioxazin	fenchlorazole
B-645	oxyfluorfen	fenchlorazole
B-646	saflufenacil	fenchlorazole
B-647	sulfentrazone	fenchlorazole
B-648	H-1	fenchlorazole
B-649	H-2	fenchlorazole
B-650	glyphosate	fenchlorazole
B-651	glyphosate-isopropylammonium	fenchlorazole
B-652	glyphosate-trimesium (sulfosate)	fenchlorazole
B-653	glufosinate	fenchlorazole
B-654	glufosinate-ammonium	fenchlorazole
B-655	pendimethalin	fenchlorazole
B-656	trifluralin	fenchlorazole

	Herbicide(s) B	Safener C
B-657	acetochlor	fenchlorazole
B-658	cafenstrole	fenchlorazole
B-659	dimethenamid-P	fenchlorazole
B-660	fentrazamide	fenchlorazole
B-661	flufenacet	fenchlorazole
B-662	mefenacet	fenchlorazole
B-663	metazachlor	fenchlorazole
B-664	metolachlor-S	fenchlorazole
B-665	pyroxasulfone	fenchlorazole
B-666	isoxaben	fenchlorazole
B-667	dymron	fenchlorazole
B-668	indanofan	fenchlorazole
B-669	oxaziclomefone	fenchlorazole
B-670	triaziflam	fenchlorazole
B-671	atrazine + H-1	fenchlorazole
B-672	atrazine + glyphosate	fenchlorazole
B-673	atrazine + mesotrione	fenchlorazole
B-674	atrazine + nicosulfuron	fenchlorazole
B-675	atrazine + tembotrione	fenchlorazole
B-676	atrazine + topramezone	fenchlorazole
B-677	clomazone + glyphosate	fenchlorazole
B-678	diflufenican + clodinafop-propargyl	fenchlorazole
B-679	diflufenican + fenoxaprop-P-ethyl	fenchlorazole
B-680	diflufenican + flupyrsulfuron-methyl-sodium	fenchlorazole
B-681	diflufenican + glyphosate	fenchlorazole
B-682	diflufenican + mesosulfuron-methyl	fenchlorazole
B-683	diflufenican + pinoxaden	fenchlorazole
B-684	diflufenican + pyroxsulam	fenchlorazole
B-685	flumetsulam + glyphosate	fenchlorazole
B-686	flumioxazin + glyphosate	fenchlorazole
B-687	imazapic + glyphosate	fenchlorazole
B-688	imazethapyr + glyphosate	fenchlorazole
B-689	isoxaflutol + H-1	fenchlorazole
B-690	isoxaflutol + glyphosate	fenchlorazole
B-691	metazachlor + H-1	fenchlorazole
B-692	metazachlor + glyphosate	fenchlorazole
B-693	metazachlor + mesotrione	fenchlorazole
B-694	metazachlor + nicosulfuron	fenchlorazole
B-695	metazachlor + terbuthylazine	fenchlorazole

	Herbicide(s) B	Safener C
B-696	metazachlor + topramezone	fenchlorazole
B-697	metribuzin + glyphosate	fenchlorazole
B-698	pendimethalin + H-1	fenchlorazole
B-699	pendimethalin + clodinafop-propargyl	fenchlorazole
B-700	pendimethalin + fenoxaprop-P-ethyl	fenchlorazole
B-701	pendimethalin + flupyrsulfuron-methyl-sodium	fenchlorazole
B-702	pendimethalin + glyphosate	fenchlorazole
B-703	pendimethalin + mesosulfuron-methyl	fenchlorazole
B-704	pendimethalin + mesotrione	fenchlorazole
B-705	pendimethalin + nicosulfuron	fenchlorazole
B-706	pendimethalin + pinoxaden	fenchlorazole
B-707	pendimethalin + pyroxsulam	fenchlorazole
B-708	pendimethalin + tembotrione	fenchlorazole
B-709	pendimethalin + topramezone	fenchlorazole
B-710	pyroxasulfone + tembotrione	fenchlorazole
B-711	pyroxasulfone + topramezone	fenchlorazole
B-712	sulfentrazone + glyphosate	fenchlorazole
B-713	terbuthylazine + H-1	fenchlorazole
B-714	terbuthylazine + foramsulfuron	fenchlorazole
B-715	terbuthylazine + glyphosate	fenchlorazole
B-716	terbuthylazine + mesotrione	fenchlorazole
B-717	terbuthylazine + nicosulfuron	fenchlorazole
B-718	terbuthylazine + tembotrione	fenchlorazole
B-719	terbuthylazine + topramezone	fenchlorazole
B-720	trifluralin + glyphosate	fenchlorazole
B-721	clodinafop-propargyl	isoxadifen
B-722	cycloxydim	isoxadifen
B-723	cyhalofop-butyl	isoxadifen
B-724	fenoxaprop-P-ethyl	isoxadifen
B-725	pinoxaden	isoxadifen
B-726	profoxydim	isoxadifen
B-727	tepraloxydim	isoxadifen
B-728	tralkoxydim	isoxadifen
B-729	esprocarb	isoxadifen
B-730	prosulfocarb	isoxadifen
B-731	thiobencarb	isoxadifen
B-732	triallate	isoxadifen
B-733	bensulfuron-methyl	isoxadifen
B-734	bispyribac-sodium	isoxadifen

	Herbicide(s) B	Safener C
B-735	cyclosulfamuron	isoxadifen
B-736	flumetsulam	isoxadifen
B-737	flupyrsulfuron-methyl-sodium	isoxadifen
B-738	foramsulfuron	isoxadifen
B-739	imazamox	isoxadifen
B-740	imazapic	isoxadifen
B-741	imazapyr	isoxadifen
B-742	imazaquin	isoxadifen
B-743	imazethapyr	isoxadifen
B-744	imazosulfuron	isoxadifen
B-745	iodosulfuron-methyl-sodium	isoxadifen
B-746	mesosulfuron	isoxadifen
B-747	nicosulfuron	isoxadifen
B-748	penoxsulam	isoxadifen
B-749	propoxycarbazone-sodium	isoxadifen
B-750	pyrazosulfuron-ethyl	isoxadifen
B-751	pyroxsulam	isoxadifen
B-752	rimsulfuron	isoxadifen
B-753	sulfosulfuron	isoxadifen
B-754	thiencarbazone-methyl	isoxadifen
B-755	tritosulfuron	isoxadifen
B-756	2,4-D and its salts and esters	isoxadifen
B-757	aminopyralid and its salts and esters	isoxadifen
B-758	clopyralid and its salts and esters	isoxadifen
B-759	dicamba and its salts and esters	isoxadifen
B-760	fluroxypyr-meptyl	isoxadifen
B-761	quinclorac	isoxadifen
B-762	quinmerac	isoxadifen
B-763	H-9	isoxadifen
B-764	diflufenzopyr	isoxadifen
B-765	diflufenzopyr-sodium	isoxadifen
B-766	clomazone	isoxadifen
B-767	diflufenican	isoxadifen
B-768	fluorochloridone	isoxadifen
B-769	isoxaflutol	isoxadifen
B-770	mesotrione	isoxadifen
B-771	picolinafen	isoxadifen
B-772	sulcotrione	isoxadifen
B-773	tefuryltrione	isoxadifen

	Herbicide(s) B	Safener C
B-774	tembotrione	isoxadifen
B-775	topramezone	isoxadifen
B-776	H-7	isoxadifen
B-777	atrazine	isoxadifen
B-778	diuron	isoxadifen
B-779	fluometuron	isoxadifen
B-780	hexazinone	isoxadifen
B-781	isoproturon	isoxadifen
B-782	metribuzin	isoxadifen
B-783	propanil	isoxadifen
B-784	terbuthylazine	isoxadifen
B-785	paraquat dichloride	isoxadifen
B-786	flumioxazin	isoxadifen
B-787	oxyfluorfen	isoxadifen
B-788	saflufenacil	isoxadifen
B-789	sulfentrazone	isoxadifen
B-790	H-1	isoxadifen
B-791	H-2	isoxadifen
B-792	glyphosate	isoxadifen
B-793	glyphosate-isopropylammonium	isoxadifen
B-794	glyphosate-trimesium (sulfosate)	isoxadifen
B-795	glufosinate	isoxadifen
B-796	glufosinate-ammonium	isoxadifen
B-797	pendimethalin	isoxadifen
B-798	trifluralin	isoxadifen
B-799	acetochlor	isoxadifen
B-800	cafenstrole	isoxadifen
B-801	dimethenamid-P	isoxadifen
B-802	fentrazamide	isoxadifen
B-803	flufenacet	isoxadifen
B-804	mefenacet	isoxadifen
B-805	metazachlor	isoxadifen
B-806	metolachlor-S	isoxadifen
B-807	pyroxasulfone	isoxadifen
B-808	isoxaben	isoxadifen
B-809	dymron	isoxadifen
B-810	indanofan	isoxadifen
B-811	oxaziclomefone	isoxadifen
B-812	triaziflam	isoxadifen

	Herbicide(s) B	Safener C
B-813	atrazine + H-1	isoxadifen
B-814	atrazine + glyphosate	isoxadifen
B-815	atrazine + mesotrione	isoxadifen
B-816	atrazine + nicosulfuron	isoxadifen
B-817	atrazine + tembotrione	isoxadifen
B-818	atrazine + topramezone	isoxadifen
B-819	clomazone + glyphosate	isoxadifen
B-820	diflufenican + clodinafop-propargyl	isoxadifen
B-821	diflufenican + fenoxaprop-P-ethyl	isoxadifen
B-822	diflufenican + flupyrsulfuron-methyl-sodium	isoxadifen
B-823	diflufenican + glyphosate	isoxadifen
B-824	diflufenican + mesosulfuron-methyl	isoxadifen
B-825	diflufenican + pinoxaden	isoxadifen
B-826	diflufenican + pyroxsulam	isoxadifen
B-827	flumetsulam + glyphosate	isoxadifen
B-828	flumioxazin + glyphosate	isoxadifen
B-829	imazapic + glyphosate	isoxadifen
B-830	imazethapyr + glyphosate	isoxadifen
B-831	isoxaflutol + H-1	isoxadifen
B-832	isoxaflutol + glyphosate	isoxadifen
B-833	metazachlor + H-1	isoxadifen
B-834	metazachlor + glyphosate	isoxadifen
B-835	metazachlor + mesotrione	isoxadifen
B-836	metazachlor + nicosulfuron	isoxadifen
B-837	metazachlor + terbuthylazine	isoxadifen
B-838	metazachlor + topramezone	isoxadifen
B-839	metribuzin + glyphosate	isoxadifen
B-840	pendimethalin + H-1	isoxadifen
B-841	pendimethalin + clodinafop-propargyl	isoxadifen
B-842	pendimethalin + fenoxaprop-P-ethyl	isoxadifen
B-843	pendimethalin + flupyrsulfuron-methyl-sodium	isoxadifen
B-844	pendimethalin + glyphosate	isoxadifen
B-845	pendimethalin + mesosulfuron-methyl	isoxadifen
B-846	pendimethalin + mesotrione	isoxadifen
B-847	pendimethalin + nicosulfuron	isoxadifen
B-848	pendimethalin + pinoxaden	isoxadifen
B-849	pendimethalin + pyroxsulam	isoxadifen
B-850	pendimethalin + tembotrione	isoxadifen
B-851	pendimethalin + topramezone	isoxadifen

	Herbicide(s) B	Safener C
B-852	pyroxasulfone + tembotrione	isoxadifen
B-853	pyroxasulfone + topramezone	isoxadifen
B-854	sulfentrazone + glyphosate	isoxadifen
B-855	terbuthylazine + H-1	isoxadifen
B-856	terbuthylazine + foramsulfuron	isoxadifen
B-857	terbuthylazine + glyphosate	isoxadifen
B-858	terbuthylazine + mesotrione	isoxadifen
B-859	terbuthylazine + nicosulfuron	isoxadifen
B-860	terbuthylazine + tembotrione	isoxadifen
B-861	terbuthylazine + topramezone	isoxadifen
B-862	trifluralin + glyphosate	isoxadifen
B-863	clodinafop-propargyl	mefenpyr
B-864	cycloxydim	mefenpyr
B-865	cyhalofop-butyl	mefenpyr
B-866	fenoxaprop-P-ethyl	mefenpyr
B-867	pinoxaden	mefenpyr
B-868	profoxydim	mefenpyr
B-869	tepraloxydim	mefenpyr
B-870	tralkoxydim	mefenpyr
B-871	esprocarb	mefenpyr
B-872	prosulfocarb	mefenpyr
B-873	thiobencarb	mefenpyr
B-874	triallate	mefenpyr
B-875	bensulfuron-methyl	mefenpyr
B-876	bispyribac-sodium	mefenpyr
B-877	cyclosulfamuron	mefenpyr
B-878	flumetsulam	mefenpyr
B-879	flupyrsulfuron-methyl-sodium	mefenpyr
B-880	foramsulfuron	mefenpyr
B-881	imazamox	mefenpyr
B-882	imazapic	mefenpyr
B-883	imazapyr	mefenpyr
B-884	imazaquin	mefenpyr
B-885	imazethapyr	mefenpyr
B-886	imazosulfuron	mefenpyr
B-887	iodosulfuron-methyl-sodium	mefenpyr
B-888	mesosulfuron	mefenpyr
B-889	nicosulfuron	mefenpyr
B-890	penoxsulam	mefenpyr

	Herbicide(s) B	Safener C
B-891	propoxycarbazone-sodium	mefenpyr
B-892	pyrazosulfuron-ethyl	mefenpyr
B-893	pyroxsulam	mefenpyr
B-894	rimsulfuron	mefenpyr
B-895	sulfosulfuron	mefenpyr
B-896	thiencarbazone-methyl	mefenpyr
B-897	tritosulfuron	mefenpyr
B-898	2,4-D and its salts and esters	mefenpyr
B-899	aminopyralid and its salts and esters	mefenpyr
B-900	clopyralid and its salts and esters	mefenpyr
B-901	dicamba and its salts and esters	mefenpyr
B-902	fluroxypyr-meptyl	mefenpyr
B-903	quinclorac	mefenpyr
B-904	quinmerac	mefenpyr
B-905	H-9	mefenpyr
B-906	diflufenzopyr	mefenpyr
B-907	diflufenzopyr-sodium	mefenpyr
B-908	clomazone	mefenpyr
B-909	diflufenican	mefenpyr
B-910	fluorochloridone	mefenpyr
B-911	isoxaflutol	mefenpyr
B-912	mesotrione	mefenpyr
B-913	picolinafen	mefenpyr
B-914	sulcotrione	mefenpyr
B-915	tefuryltrione	mefenpyr
B-916	tembotrione	mefenpyr
B-917	topramezone	mefenpyr
B-918	H-7	mefenpyr
B-919	atrazine	mefenpyr
B-920	diuron	mefenpyr
B-921	fluometuron	mefenpyr
B-922	hexazinone	mefenpyr
B-923	isoproturon	mefenpyr
B-924	metribuzin	mefenpyr
B-925	propanil	mefenpyr
B-926	terbuthylazine	mefenpyr
B-927	paraquat dichloride	mefenpyr
B-928	flumioxazin	mefenpyr
B-929	oxyfluorfen	mefenpyr

	Herbicide(s) B	Safener C
B-930	saflufenacil	mefenpyr
B-931	sulfentrazone	mefenpyr
B-932	H-1	mefenpyr
B-933	H-2	mefenpyr
B-934	glyphosate	mefenpyr
B-935	glyphosate-isopropylammonium	mefenpyr
B-936	glyphosate-trimesium (sulfosate)	mefenpyr
B-937	glufosinate	mefenpyr
B-938	glufosinate-ammonium	mefenpyr
B-939	pendimethalin	mefenpyr
B-940	trifluralin	mefenpyr
B-941	acetochlor	mefenpyr
B-942	cafenstrole	mefenpyr
B-943	dimethenamid-P	mefenpyr
B-944	fentrazamide	mefenpyr
B-945	flufenacet	mefenpyr
B-946	mefenacet	mefenpyr
B-947	metazachlor	mefenpyr
B-948	metolachlor-S	mefenpyr
B-949	pyroxasulfone	mefenpyr
B-950	isoxaben	mefenpyr
B-951	dymron	mefenpyr
B-952	indanofan	mefenpyr
B-953	oxaziclomefone	mefenpyr
B-954	triaziflam	mefenpyr
B-955	atrazine + H-1	mefenpyr
B-956	atrazine + glyphosate	mefenpyr
B-957	atrazine + mesotrione	mefenpyr
B-958	atrazine + nicosulfuron	mefenpyr
B-959	atrazine + tembotrione	mefenpyr
B-960	atrazine + topramezone	mefenpyr
B-961	clomazone + glyphosate	mefenpyr
B-962	diflufenican + clodinafop-propargyl	mefenpyr
B-963	diflufenican + fenoxaprop-P-ethyl	mefenpyr
B-964	diflufenican + flupyrsulfuron-methyl-sodium	mefenpyr
B-965	diflufenican + glyphosate	mefenpyr
B-966	diflufenican + mesosulfuron-methyl	mefenpyr
B-967	diflufenican + pinoxaden	mefenpyr
B-968	diflufenican + pyroxsulam	mefenpyr

	Herbicide(s) B	Safener C
B-969	flumetsulam + glyphosate	mefenpyr
B-970	flumioxazin + glyphosate	mefenpyr
B-971	imazapic + glyphosate	mefenpyr
B-972	imazethapyr + glyphosate	mefenpyr
B-973	isoxaflutol + H-1	mefenpyr
B-974	isoxaflutol + glyphosate	mefenpyr
B-975	metazachlor + H-1	mefenpyr
B-976	metazachlor + glyphosate	mefenpyr
B-977	metazachlor + mesotrione	mefenpyr
B-978	metazachlor + nicosulfuron	mefenpyr
B-979	metazachlor + terbuthylazine	mefenpyr
B-980	metazachlor + topramezone	mefenpyr
B-981	metribuzin + glyphosate	mefenpyr
B-982	pendimethalin + H-1	mefenpyr
B-983	pendimethalin + clodinafop-propargyl	mefenpyr
B-984	pendimethalin + fenoxaprop-P-ethyl	mefenpyr
B-985	pendimethalin + flupyrsulfuron-methyl-sodium	mefenpyr
B-986	pendimethalin + glyphosate	mefenpyr
B-987	pendimethalin + mesosulfuron-methyl	mefenpyr
B-988	pendimethalin + mesotrione	mefenpyr
B-989	pendimethalin + nicosulfuron	mefenpyr
B-990	pendimethalin + pinoxaden	mefenpyr
B-991	pendimethalin + pyroxsulam	mefenpyr
B-992	pendimethalin + tembotrione	mefenpyr
B-993	pendimethalin + topramezone	mefenpyr
B-994	pyroxasulfone + tembotrione	mefenpyr
B-995	pyroxasulfone + topramezone	mefenpyr
B-996	sulfentrazone + glyphosate	mefenpyr
B-997	terbuthylazine + H-1	mefenpyr
B-998	terbuthylazine + foramsulfuron	mefenpyr
B-999	terbuthylazine + glyphosate	mefenpyr
B-1000	terbuthylazine + mesotrione	mefenpyr
B-1001	terbuthylazine + nicosulfuron	mefenpyr
B-1002	terbuthylazine + tembotrione	mefenpyr
B-1003	terbuthylazine + topramezone	mefenpyr
B-1004	trifluralin + glyphosate	mefenpyr
B-1005	clodinafop-propargyl	H-12
B-1006	cycloxydim	H-12
B-1007	cyhalofop-butyl	H-12

	Herbicide(s) B	Safener C
B-1008	fenoxaprop-P-ethyl	H-12
B-1009	pinoxaden	H-12
B-1010	profoxydim	H-12
B-1011	tepraloxydim	H-12
B-1012	tralkoxydim	H-12
B-1013	esprocarb	H-12
B-1014	prosulfocarb	H-12
B-1015	thiobencarb	H-12
B-1016	triallate	H-12
B-1017	bensulfuron-methyl	H-12
B-1018	bispyribac-sodium	H-12
B-1019	cyclosulfamuron	H-12
B-1020	flumetsulam	H-12
B-1021	flupyrsulfuron-methyl-sodium	H-12
B-1022	foramsulfuron	H-12
B-1023	imazamox	H-12
B-1024	imazapic	H-12
B-1025	imazapyr	H-12
B-1026	imazaquin	H-12
B-1027	imazethapyr	H-12
B-1028	imazosulfuron	H-12
B-1029	iodosulfuron-methyl-sodium	H-12
B-1030	mesosulfuron	H-12
B-1031	nicosulfuron	H-12
B-1032	penoxsulam	H-12
B-1033	propoxycarbazone-sodium	H-12
B-1034	pyrazosulfuron-ethyl	H-12
B-1035	pyroxsulam	H-12
B-1036	rimsulfuron	H-12
B-1037	sulfosulfuron	H-12
B-1038	thiencarbazone-methyl	H-12
B-1039	tritosulfuron	H-12
B-1040	2,4-D and its salts and esters	H-12
B-1041	aminopyralid and its salts and esters	H-12
B-1042	clopyralid and its salts and esters	H-12
B-1043	dicamba and its salts and esters	H-12
B-1044	fluroxypyr-meptyl	H-12
B-1045	quinclorac	H-12
B-1046	quinmerac	H-12

	Herbicide(s) B	Safener C
B-1047	B-9	H-12
B-1048	diflufenzopyr	H-12
B-1049	diflufenzopyr-sodium	H-12
B-1050	clomazone	H-12
B-1051	diflufenican	H-12
B-1052	fluorochloridone	H-12
B-1053	isoxaflutol	H-12
B-1054	mesotrione	H-12
B-1055	picolinafen	H-12
B-1056	sulcotrione	H-12
B-1057	tefuryltrione	H-12
B-1058	tembotrione	H-12
B-1059	topramezone	H-12
B-1060	H-7	H-12
B-1061	atrazine	H-12
B-1062	diuron	H-12
B-1063	fluometuron	H-12
B-1064	hexazinone	H-12
B-1065	isoproturon	H-12
B-1066	metribuzin	H-12
B-1067	propanil	H-12
B-1068	terbuthylazine	H-12
B-1069	paraquat dichloride	H-12
B-1070	flumioxazin	H-12
B-1071	oxyfluorfen	H-12
B-1072	saflufenacil	H-12
B-1073	sulfentrazone	H-12
B-1074	H-1	H-12
B-1075	H-2	H-12
B-1076	glyphosate	H-12
B-1077	glyphosate-isopropylammonium	H-12
B-1078	glyphosate-trimesium (sulfosate)	H-12
B-1079	glufosinate	H-12
B-1080	glufosinate-ammonium	H-12
B-1081	pendimethalin	H-12
B-1082	trifluralin	H-12
B-1083	acetochlor	H-12
B-1084	cafenstrole	H-12
B-1085	dimethenamid-P	H-12

	Herbicide(s) B	Safener C
B-1086	fentrazamide	H-12
B-1087	flufenacet	H-12
B-1088	mefenacet	H-12
B-1089	metazachlor	H-12
B-1090	metolachlor-S	H-12
B-1091	pyroxasulfone	H-12
B-1092	isoxaben	H-12
B-1093	dymron	H-12
B-1094	indanofan	H-12
B-1095	oxaziclomefone	H-12
B-1096	triaziflam	H-12
B-1097	atrazine + H-1	H-12
B-1098	atrazine + glyphosate	H-12
B-1099	atrazine + mesotrione	H-12
B-1100	atrazine + nicosulfuron	H-12
B-1101	atrazine + tembotrione	H-12
B-1102	atrazine + topramezone	H-12
B-1103	clomazone + glyphosate	H-12
B-1104	diflufenican + clodinafop-propargyl	H-12
B-1105	diflufenican + fenoxaprop-P-ethyl	H-12
B-1106	diflufenican + flupyrsulfuron-methyl-sodium	H-12
B-1107	diflufenican + glyphosate	H-12
B-1108	diflufenican + mesosulfuron-methyl	H-12
B-1109	diflufenican + pinoxaden	H-12
B-1110	diflufenican + pyroxsulam	H-12
B-1111	flumetsulam + glyphosate	H-12
B-1112	flumioxazin + glyphosate	H-12
B-1113	imazapic + glyphosate	H-12
B-1114	imazethapyr + glyphosate	H-12
B-1115	isoxaflutol + H-1	H-12
B-1116	isoxaflutol + glyphosate	H-12
B-1117	metazachlor + H-1	H-12
B-1118	metazachlor + glyphosate	H-12
B-1119	metazachlor + mesotrione	H-12
B-1120	metazachlor + nicosulfuron	H-12
B-1121	metazachlor + terbuthylazine	H-12
B-1122	metazachlor + topramezone	H-12
B-1123	metribuzin + glyphosate	H-12
B-1124	pendimethalin + H-1	H-12

	Herbicide(s) B	Safener C
B-1125	pendimethalin + clodinafop-propargyl	H-12
B-1126	pendimethalin + fenoxaprop-P-ethyl	H-12
B-1127	pendimethalin + flupyrsulfuron-methyl-sodium	H-12
B-1128	pendimethalin + glyphosate	H-12
B-1129	pendimethalin + mesosulfuron-methyl	H-12
B-1130	pendimethalin + mesotrione	H-12
B-1131	pendimethalin + nicosulfuron	H-12
B-1132	pendimethalin + pinoxaden	H-12
B-1133	pendimethalin + pyroxsulam	H-12
B-1134	pendimethalin + tembotrione	H-12
B-1135	pendimethalin + topramezone	H-12
B-1136	pyroxasulfone + tembotrione	H-12
B-1137	pyroxasulfone + topramezone	H-12
B-1138	sulfentrazone + glyphosate	H-12
B-1139	terbuthylazine + H-1	H-12
B-1140	terbuthylazine + foramsulfuron	H-12
B-1141	terbuthylazine + glyphosate	H-12
B-1142	terbuthylazine + mesotrione	H-12
B-1143	terbuthylazine + nicosulfuron	H-12
B-1144	terbuthylazine + tembotrione	H-12
B-1145	terbuthylazine + topramezone	H-12
B-1146	trifluralin + glyphosate	H-12
B-1147	2-1	--
B-1148	2-2	--
B-1149	2-3	--
B-1150	2-4	--
B-1151	2-5	--
B-1152	2-6	--
B-1153	2-7	--
B-1154	2-8	--
B-1155	2-9	--
B-1156	2-1	benoxacor
B-1157	2-2	benoxacor
B-1158	2-3	benoxacor
B-1159	2-4	benoxacor
B-1160	2-5	benoxacor
B-1161	2-6	benoxacor
B-1162	2-7	benoxacor
B-1163	2-8	benoxacor

	Herbicide(s) B	Safener C
B-1164	2-9	benoxacor
B-1165	2-1	cloquintocet
B-1166	2-2	cloquintocet
B-1167	2-3	cloquintocet
B-1168	2-4	cloquintocet
B-1169	2-5	cloquintocet
B-1170	2-6	cloquintocet
B-1171	2-7	cloquintocet
B-1172	2-8	cloquintocet
B-1173	2-9	cloquintocet
B-1174	2-1	cyprosulfamide
B-1175	2-2	cyprosulfamide
B-1176	2-3	cyprosulfamide
B-1177	2-4	cyprosulfamide
B-1178	2-5	cyprosulfamide
B-1179	2-6	cyprosulfamide
B-1180	2-7	cyprosulfamide
B-1181	2-8	cyprosulfamide
B-1182	2-9	cyprosulfamide
B-1183	2-1	dichlormid
B-1184	2-2	dichlormid
B-1185	2-3	dichlormid
B-1186	2-4	dichlormid
B-1187	2-5	dichlormid
B-1188	2-6	dichlormid
B-1189	2-7	dichlormid
B-1190	2-8	dichlormid
B-1191	2-9	dichlormid
B-1192	2-1	fenchlorazole
B-1193	2-2	fenchlorazole
B-1194	2-3	fenchlorazole
B-1195	2-4	fenchlorazole
B-1196	2-5	fenchlorazole
B-1197	2-6	fenchlorazole
B-1198	2-7	fenchlorazole
B-1199	2-8	fenchlorazole
B-1200	2-9	fenchlorazole
B-1201	2-1	isoxadifen
B-1202	2-2	isoxadifen

	Herbicide(s) B	Safener C
B-1203	2-3	isoxadifen
B-1204	2-4	isoxadifen
B-1205	2-5	isoxadifen
B-1206	2-6	isoxadifen
B-1207	2-7	isoxadifen
B-1208	2-8	isoxadifen
B-1209	2-9	isoxadifen
B-1210	2-1	mefenpyr
B-1211	2-2	mefenpyr
B-1212	2-3	mefenpyr
B-1213	2-4	mefenpyr
B-1214	2-5	mefenpyr
B-1215	2-6	mefenpyr
B-1216	2-7	mefenpyr
B-1217	2-8	mefenpyr
B-1218	2-9	mefenpyr
B-1219	2-1	H-11
B-1220	2-2	H-11
B-1221	2-3	H-11
B-1222	2-4	H-11
B-1223	2-5	H-11
B-1224	2-6	H-11
B-1225	2-7	H-11
B-1226	2-8	H-11
B-1227	2-9	H-11
B-1228	2-1	H-12
B-1229	2-2	H-12
B-1230	2-3	H-12
B-1231	2-4	H-12
B-1232	2-5	H-12
B-1233	2-6	H-12
B-1234	2-7	H-12
B-1235	2-8	H-12
B-1236	2-9	H-12

The compounds I and the compositions according to the invention may also have a plant-strengthening action. Accordingly, they are suitable for mobilizing the defense system of the plants against attack by unwanted microorganisms, such as harmful fungi, but also viruses and bacteria. Plant-strengthening (resistance-inducing) substances are to be understood as mean-

ing, in the present context, those substances which are capable of stimulating the defense system of treated plants in such a way that, when subsequently inoculated by unwanted microorganisms, the treated plants display a substantial degree of resistance to these microorganisms.

The compounds I can be employed for protecting plants against attack by unwanted microorganisms within a certain period of time after the treatment. The period of time within which their protection is effected generally extends from 1 to 28 days, preferably from 1 to 14 days, after the treatment of the plants with the compounds I, or, after treatment of the seed, for up to 9 months after sowing.

The compounds I and the compositions according to the invention are also suitable for increasing the harvest yield.

Moreover, they have reduced toxicity and are tolerated well by the plants.

II. Use examples

The herbicidal activity of the compunds of the formula I was demonstrated by the following greenhouse experiments:

The culture containers used were plastic flowerpots containing loamy sand with approximately 3.0% of humus as the substrate. The seeds of the test plants were sown separately for each species.

For the pre-emergence treatment, the active ingredients, which had been suspended or emulsified in water, were applied directly after sowing by means of finely distributing nozzles. The containers were irrigated gently to promote germination and growth and subsequently covered with transparent plastic hoods until the plants had rooted. This cover caused uniform germination of the test plants, unless this has been impaired by the active ingredients.

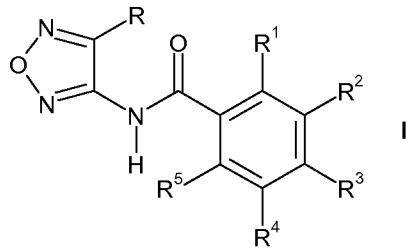
For the post-emergence treatment, the test plants were first grown to a height of 3 to 15 cm, depending on the plant habit, and only then treated with the active ingredients which had been suspended or emulsified in water. For this purpose, the test plants were either sown directly and grown in the same containers, or they were first grown separately as seedlings and transplanted into the test containers a few days prior to treatment.

Depending on the species, the plants were kept at 10-25°C or 20-35°C. The test period extended over 2 to 4 weeks. During this time, the plants were tended, and their response to the individual treatments was evaluated.

Evaluation was carried out using a scale from 0 to 100. 100 means no emergence of the plants, or complete destruction of at least the aerial moieties, and 0 means no damage, or normal course of growth. A good herbicidal activity is given at values of at least 70 and a very good herbicidal activity is given at values of at least 85.

We claim:

1. A 1,2,5-Oxadiazole compound of the formula I,



I

wherein

R is selected from the group consisting of hydrogen, cyano, nitro, halogen, C_1-C_6-alkyl, C_3-C_7-cycloalkyl, C_3-C_7-cycloalkyl-C_1-C_4-alkyl, where the C_3-C_7-cycloalkyl groups in the two aformentioned radicals are unsubstituted or partially or completely halogenated, C_1-C_6-haloalkyl, C_2-C_6-alkenyl, C_2-C_6-haloalkenyl, C_2-C_6-alkynyl, C_2-C_6-haloalkynyl, C_1-C_4-alkoxy-C_1-C_4-alkyl, C_1-C_4-haloalkoxy-C_1-C_4-alkyl, O-R^a, Z-S(O)$_n$-R^b, Z-C(=O)-R^c, Z-C(=O)-OR^d, Z-C(=O)-NR^eR^f, Z-NR^gR^h, Z-phenyl and Z-heterocyclyl, where heterocyclyl is a 5- or 6-membered monocyclic or 8-, 9- or 10-membered bicyclic saturated, partially unsaturated or aromatic heterocycle, which contains 1, 2, 3 or 4 heteroatoms as ring members, which are selected from the group consisting of O, N and S, where phenyl and heterocyclyl are unsubstituted or substituted by 1, 2, 3 or 4 groups R', which are identical or different;

R^1 is selected from the group consisting of Z^1-cyano, halogen, nitro, C_1-C_8-alkyl, C_2-C_8-alkenyl, C_2-C_8-alkynyl, C_1-C_8-haloalkyl, C_1-C_8-alkoxy, C_1-C_4-alkoxy-C_1-C_4-alkyl, Z^1-C_1-C_4-alkoxy-C_1-C_4-alkoxy, C_1-C_4-alkylthio-C_1-C_4-alkyl, Z^1-C_1-C_4-alkylthio-C_1-C_4-alkylthio, C_2-C_6-alkenyloxy, C_2-C_6-alkynyloxy, C_1-C_6-haloalkoxy, C_1-C_4-haloalkoxy-C_1-C_4-alkyl, Z^1-C_1-C_4-haloalkoxy-C_1-C_4-alkoxy, Z^1-S(O)$_k$-R^{1b}, Z^1-phenoxy and Z^1-heterocyclyloxy, where heterocyclyloxy is an oxygen bound 5- or 6-membered monocyclic or 8-, 9- or 10-membered bicyclic saturated, partially unsaturated or aromatic heterocycle, which contains 1, 2, 3 or 4 heteroatoms as ring members, which are selected from the group consisting of O, N and S, where the cyclic groups in phenoxy and heterocyclyloxy are unsubstituted or substituted by 1, 2, 3 or 4 groups R^{11}, which are identical or different;

R^2, R^3 are identical or different and independently selected from the group consisting of hydrogen, halogen, Z^2-OH, Z^2-NO_2, Z^2-cyano, C_1-C_6-alkyl, C_2-C_8-alkenyl, C_2-C_8-alkynyl, Z^2-C_3-C_{10}-cycloalkyl, Z^2-C_3-C_{10}-cycloalkoxy, where the C_3-C_{10}-cycloalkyl groups in the two aforementioned radicals are unsubstituted or partially or completely halogenated, C_1-C_8-haloalkyl, Z^2-C_1-C_8-alkoxy, Z^2-C_1-C_8-haloalkoxy,

Z^2-C_1-C_4-alkoxy-C_1-C_4-alkoxy, Z^2-C_1-C_4-alkylthio-C_1-C_4-alkylthio, Z^2-C_2-C_8-alkenyloxy, Z^2-C_2-C_8-alkynyloxy, Z^2-C_1-C_8-haloalkoxy, Z^2-C_2-C_8-haloalkenyloxy, Z^2-C_2-C_8-haloalkynyloxy,
Z^2-C_1-C_4-haloalkoxy-C_1-C_4-alkoxy, Z^2-(tri-C_1-C_4-alkyl)silyl, Z^2-$S(O)_k$-R^{2b},
Z^2-C(=O)-R^{2c}, Z^2-C(=O)-OR^{2d}, Z^2-C(=O)-$NR^{2e}R^{2f}$, Z^2-$NR^{2g}R^{2h}$, Z^{2a}-phenyl and Z^{2a}-heterocyclyl, where heterocyclyl is a 3-, 4-, 5- or 6-membered monocyclic or 8-, 9- or 10-membered bicyclic saturated, partially unsaturated or aromatic heterocycle, which contains 1, 2, 3 or 4 heteroatoms as ring members, which are selected from the group consisting of O, N and S, where the cyclic groups in Z^{2a}-phenyl and Z^{2a}-heterocyclyl are unsubstituted or substituted by 1, 2, 3 or 4 groups R^{21}, which are identical or different;

R^4, R^5 are identical or different and independently selected from the group consisting of hydrogen, cyano- Z^1, halogen, nitro, C_1-C_8-alkyl, C_3-C_7-cycloalkyl, C_3-C_7-cycloalkyl-C_1-C_4-alkyl, where the C_3-C_7-cycloalkyl groups in the two aforementioned radicals are unsubstituted or partially or completely halogenated, C_2-C_8-alkenyl, C_2-C_8-alkynyl, C_1-C_8-haloalkyl, C_1-C_3-alkylamino, C_1-C_3-dialkylamino, C_1-C_3-alkylamino-$S(O)_k$, C_1-C_3-alkylcarbonyl, C_1-C_8-alkoxy, C_1-C_4-alkoxy-C_1-C_4-alkyl, C_1-C_4-alkoxy-C_1-C_4-alkoxy-Z^1, C_1-C_4-alkylthio-C_1-C_4-alkyl, C_1-C_4-alkylthio-C_1-C_4-alkylthio-Z^1, C_2-C_6-alkenyloxy, C_2-C_6-alkynyloxy, C_1-C_6-haloalkoxy, C_1-C_4-haloalkoxy-C_1-C_4-alkyl, C_1-C_4-haloalkoxy-C_1-C_4-alkoxy-Z^1, R^{1b}-$S(O)_k$-Z^1, phenoxy-Z^1 and heterocyclyloxy-Z^1, where heterocyclyloxy is an oxygen bound 5- or 6-membered monocyclic or 8-, 9- or 10-membered bicyclic saturated, partially unsaturated or aromatic heterocycle, which contains 1, 2, 3 or 4 heteroatoms as ring members, which are selected from the group consisting of O, N and S, where the cyclic groups in phenoxy and heterocyclyloxy are unsubstituted or substituted by 1, 2, 3 or 4 groups R^{11}, which are identical or different;

provided that at least one of the radicals R^4 and R^5 is different from hydrogen; and further provided that if R^4 is hydrogen, halogen, cyano, nitro, C_1-C_4-alkyl or C_1-C_4-haloalkyl, R^5 is not hydrogen, halogen, C_1-C_4-alkyl or C_1-C_4-haloalkyl;

n is 0, 1 or 2;

k is 0, 1 or 2;

R', R^{11}, R^{21} independently of each other are selected from the group consisting of halogen, NO_2, CN, C_1-C_6-alkyl, C_3-C_7-cycloalkyl, C_3-C_7-halocycloalkyl, C_1-C_6-haloalkyl, C_2-C_6-alkenyl, C_2-C_6-haloalkenyl, C_2-C_6-alkynyl, C_2-C_6-haloalkynyl, C_1-C_6-alkoxy, C_1-C_4-alkoxy-C_1-C_4-alkyl, C_1-C_4-alkylthio-C_1-C_4-alkyl, C_1-C_4-haloalkoxy-C_1-C_4-alkyl, C_1-C_4-alkoxy-C_1-C_4-alkoxy, C_3-C_7-cycloalkoxy and C_1-C_6-haloalkyloxy, or two vicinal radicals R', R^{11} or R^{21} together may form a

group =O;

Z, Z^1, Z^2 independently of each other are selected from the group consisting of a covalent bond and C_1-C_4-alkanediyl;

Z^{2a} is selected from the group consisting of a covalent bond, C_1-C_4-alkanediyl, O-C_1-C_4-alkanediyl, C_1-C_4-alkanediyl-O and C_1-C_4-alkanediyl-O-C_1-C_4-alkanediyl;

R^a is selected from the group consisting of hydrogen, C_1-C_6-alkyl, C_3-C_7-cycloalkyl, C_3-C_7-cycloalkyl-C_1-C_4-alkyl, where the C_3-C_7-cycloalkyl groups in the two aforementioned radicals are unsubstituted or partially or completely halogenated, C_1-C_6-haloalkyl, C_2-C_6-alkenyl, C_2-C_6-haloalkenyl, C_2-C_6-alkynyl, C_2-C_6-haloalkynyl, C_1-C_4-alkoxy-C_1-C_4-alkyl, phenyl and benzyl, where phenyl and benzyl are unsubstituted or substituted by 1, 2, 3 or 4 groups, which are identical or different and selected from the group consisting of halogen, C_1-C_4-alkyl, C_1-C_4-haloalkyl, C_1-C_4-alkoxy and C_1-C_4-haloalkoxy;

R^b, R^{1b}, R^{2b} independently of each other are selected from the group consisting of C_1-C_6-alkyl, C_3-C_7-cycloalkyl, C_1-C_6-haloalkyl, C_2-C_6-alkenyl, C_2-C_6-haloalkenyl, C_2-C_6-alkynyl, C_2-C_6-haloalkynyl, phenyl and heterocyclyl, where heterocyclyl is a 5- or 6-membered monocyclic saturated, partially unsaturated or aromatic heterocycle, which contains 1, 2, 3 or 4 heteroatoms as ring members, which are selected from the group consisting of O, N and S, where phenyl and heterocyclyl are unsubstituted or substituted by 1, 2, 3 or 4 groups, which are identical or different and selected from the group consisting of halogen, C_1-C_4-alkyl, C_1-C_4-haloalkyl, C_1-C_4-alkoxy and C_1-C_4-haloalkoxy;

R^c, R^{2c} independently of each other are selected from the group consisting of hydrogen, C_1-C_6-alkyl, C_3-C_7-cycloalkyl, C_3-C_7-cycloalkyl-C_1-C_4-alkyl, where the C_3-C_7-cycloalkyl groups in the two aforementioned radicals are unsubstituted or partially or completely halogenated, C_1-C_6-haloalkyl, C_2-C_6-alkenyl, C_2-C_6-haloalkenyl, C_2-C_6-alkynyl, C_2-C_6-haloalkynyl, C_1-C_4-alkoxy-C_1-C_4-alkyl, phenyl, benzyl and heterocyclyl, where heterocyclyl is a 5- or 6-membered monocyclic saturated, partially unsaturated or aromatic heterocycle, which contains 1, 2, 3 or 4 heteroatoms as ring members, which are selected from the group consisting of O, N and S, where phenyl, benzyl and heterocyclyl are unsubstituted or substituted by 1, 2, 3 or 4 groups, which are identical or different and selected from the group consisting of halogen, C_1-C_4-alkyl, C_1-C_4-haloalkyl, C_1-C_4-alkoxy and C_1-C_4-haloalkoxy;

R^d, R^{2d} independently of each other are selected from the group consisting of C_1-C_6-alkyl, C_3-C_7-cycloalkyl, C_3-C_7-cycloalkyl-C_1-C_4-alkyl, where the C_3-C_7-cycloalkyl groups in the two aformentioned radicals are unsubstituted or partially or completely halogenated, C_1-C_6-haloalkyl, C_2-C_6-alkenyl, C_2-C_6-haloalkenyl, C_2-C_6-alkynyl, C_2-C_6-haloalkynyl, C_1-C_4-alkoxy-C_1-C_4-alkyl, phenyl and benzyl, where phenyl and benzyl are unsubstituted or substituted by 1, 2, 3 or 4 groups, which are identical or different and selected from the group consisting of halogen, C_1-C_4-alkyl, C_1-C_4-haloalkyl, C_1-C_4-alkoxy and C_1-C_4-haloalkoxy;

R^e, R^f independently of each other are selected from the group consisting of hydrogen, C_1-C_6-alkyl, C_3-C_7-cycloalkyl, C_3-C_7-cycloalkyl-C_1-C_4-alkyl, where the C_3-C_7-cycloalkyl groups in the two aformentioned radicals are unsubstituted or partially or completely halogenated, C_1-C_6-haloalkyl, C_2-C_6-alkenyl, C_2-C_6-haloalkenyl, C_2-C_6-alkynyl, C_2-C_6-haloalkynyl, C_1-C_4-alkoxy-C_1-C_4-alkyl, phenyl and benzyl, where phenyl and benzyl are unsubstituted or substituted by 1, 2, 3 or 4 groups, which are identical or different and selected from the group consisting of halogen, C_1-C_4-alkyl, C_1-C_4-haloalkyl, C_1-C_4-alkoxy and C_1-C_4-haloalkoxy, or

R^e, R^f together with the nitrogen atom, to which they are bound may form a 5-, 6 or 7-membered, saturated or unsaturated N-bound heterocyclic radical, which may carry as a ring member a further heteroatom selected from O, S and N and which is unsubstituted or may carry 1, 2, 3 or 4 groups, which are identical or different and selected from the group consisting of halogen, C_1-C_4-alkyl, C_1-C_4-haloalkyl, C_1-C_4-alkoxy and C_1-C_4-haloalkoxy;

R^{2e}, R^{2f} independently of each other have the meanings given for R^e, R^f;

R^g is from the group consisting of hydrogen, C_1-C_6-alkyl, C_3-C_7-cycloalkyl, C_3-C_7-cycloalkyl-C_1-C_4-alkyl, where the C_3-C_7-cycloalkyl groups in the two aformentioned radicals are unsubstituted or partially or completely halogenated, C_1-C_6-haloalkyl, C_2-C_6-alkenyl, C_2-C_6-haloalkenyl, C_2-C_6-alkynyl, C_2-C_6-haloalkynyl, C_1-C_4-alkoxy-C_1-C_4-alkyl, phenyl and benzyl, where phenyl and benzyl are unsubstituted or substituted by 1, 2, 3 or 4 groups, which are identical or different and selected from the group consisting of halogen, C_1-C_4-alkyl, C_1-C_4-haloalkyl, C_1-C_4-alkoxy and C_1-C_4-haloalkoxy;

R^h is selected from the group consisting of hydrogen, C_1-C_6-alkyl, C_3-C_7-cycloalkyl, C_3-C_7-cycloalkyl-C_1-C_4-alkyl, where the C_3-C_7-cycloalkyl groups in the two aformentioned radicals are unsubstituted or partially or completely halogenated, C_1-C_6-haloalkyl, C_2-C_6-alkenyl, C_2-C_6-haloalkenyl, C_2-C_6-alkynyl,

C_2-C_6-haloalkynyl, C_1-C_4-alkoxy-C_1-C_4-alkyl, a radical C(=O)-R^k, phenyl and benzyl, where phenyl and benzyl are unsubstituted or substituted by 1, 2, 3 or 4 groups, which are identical or different and selected from the group consisting of halogen, C_1-C_4-alkyl, C_1-C_4-haloalkyl, C_1-C_4-alkoxy and C_1-C_4-haloalkoxy, or

R^g, R^h together with the nitrogen atom, to which they are bound may form a 5-, 6 or 7-membered, saturated or unsaturated N-bound heterocyclic radical, which may carry as a ring member a further heteroatom selected from O, S and N and which is unsubstituted or may carry 1, 2, 3 or 4 groups, which are identical or different and selected from the group consisting of =O, halogen, C_1-C_4-alkyl, C_1-C_4-haloalkyl, C_1-C_4-alkoxy and C_1-C_4-haloalkoxy;

R^{2g}, R^{2h} independently of each other have the meanings given for R^g, R^h;

R^k has the meanings given for R^c;

an N-oxide or an agriculturally suitable salt thereof.

2. The compound as claimed in claim 1, where R is selected from the group consisting of halogen, cyano, nitro, NH_2, C_1-C_4-alkyl, C_1-C_4-alkoxy-C_1-C_4-alkyl, C_3-C_7-cycloalkyl, C_1-C_4-haloalkyl, C(=O)-R^c, C(=O)-OR^d, C(=O)-NR^eR^f and NH-C(=O)R^k, where

R^c is C_1-C_4-alkyl or C_1-C_4-haloalkyl,

R^d is C_1-C_4-alkyl,

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

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

R^e, R^f together with the nitrogen atom, to which they are bound may form a 5-, 6 or 7-membered, saturated N-bound heterocyclic radical, which may carry as a ring member a further heteroatom selected from O, S and N and which is unsubstituted or may carry 1, 2, 3 or 4 methyl groups,

R^k is C_1-C_4-alkyl.

3. The compound as claimed in claim 1, where R is a radical OR^a, where R^a is selected from the group consisting of H, C_1-C_6-alkyl, C_1-C_6-haloalkyl, C_2-C_6-alkenyl, C_2-C_6-haloalkenyl, C_2-C_6-alkynyl, C_1-C_4-alkoxy-C_1-C_4-alkyl and C_3-C_7-cycloalkyl, which is unsubstituted or partly or completely halogenated.

4. The compound as claimed in claim 1, where R is phenyl or heterocyclyl, where heterocyclyl is a 5- or 6-membered monocyclic or 8-, 9- or 10-membered bicyclic saturated, partially unsaturated or aromatic heterocycle, which contains 1, 2, 3 or 4 heteroatoms as ring

members, which are selected from the group consisting of O, N and S, where phenyl and heterocyclyl are unsubstituted or substituted by 1, 2, 3 or 4 groups R', where R' is selected from the group consisting of halogen, methyl, ethyl, methoxy and trifluoromethyl.

5. The compound as claimed in claim 1, where R is $S(O)_n$-R^b, where R^b is C_1-C_6-alkyl, C_1-C_6-haloalkyl, C_2-C_6-alkenyl, C_2-C_6-haloalkenyl, C_2-C_6-alkynyl, C_3-C_7-cycloalkyl, phenyl and heterocyclyl, where heterocyclyl is a 6 membered aromatic heterocyclic radical having 1 or 2 nitrogen atoms as ring members.

6. The compound as claimed in any one of claims 1 to 5, where R^1 is selected from the group consisting of cyano, halogen, nitro, C_1-C_6-alkyl, C_2-C_6-alkenyl, C_2-C_6-alkynyl, C_1-C_6-haloalkyl, C_1-C_6-alkoxy, C_1-C_4-alkoxy-C_1-C_4-alkyl, C_1-C_4-haloalkoxy-C_1-C_4-alkyl, Z^1-C_1-C_4-alkoxy-C_1-C_4-alkoxy, C_1-C_4-alkylthio-C_1-C_4-alkyl, Z^1-C_1-C_4-alkylthio-C_1-C_4-alkylthio, C_2-C_6-alkenyloxy, C_2-C_6-alkynyloxy, C_1-C_6-haloalkoxy, C_1-C_4-haloalkoxy-C_1-C_4-alkoxy and $S(O)_kR^{1b}$, where k and Z^1 are as defined in claim 1 and where R^{1b} is selected from C_1-C_4-alkyl and C_1-C_4-haloalkyl.

7. The compound as claimed in any one of claims 1 to 5, where R^1 is selected from the group consisting of halogen, CN, nitro, C_1-C_4-alkyl, C_1-C_4-haloalkyl, C_1-C_4-alkoxy-C_1-C_4-alkyl, C_1-C_4-haloalkoxy-C_1-C_4-alkyl, C_1-C_4-alkoxy-C_1-C_4-alkoxy-C_1-C_4-alkyl, C_1-C_4-alkylthio-C_1-C_4-alkyl, C_1-C_4-alkylthio-C_1-C_4-alkylthio-C_1-C_4-alkyl, C_1-C_4-alkoxy, C_1-C_4-haloalkoxy, C_3-C_4-alkenyloxy, C_3-C_4-alkynyloxy, C_1-C_4-alkoxy-C_1-C_4-alkoxy, C_1-C_4-haloalkoxy-C_1-C_4-alkoxy, $S(O)_k$-C_1-C_4-alkyl and $S(O)_k$-C_1-C_4-haloalkyl, where k is 0 or 2.

8. The compound as claimed in any one of claims 1 to 5, where R^1 is selected from the group consisting of halogen, nitro, C_1-C_4-alkyl, C_1-C_4-haloalkyl, C_1-C_4-alkoxy-C_1-C_4-alkyl, C_1-C_4-alkoxy-C_1-C_4-alkoxy-C_1-C_4-alkyl, C_1-C_4-alkoxy, C_1-C_4-haloalkoxy, C_1-C_4-alkylthio, C_1-C_4-haloalkylthio and C_1-C_4-alkylsufonyl.

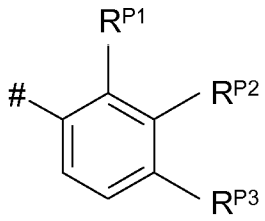
9. The compound as claimed in any of the preceding claims, wherein R^2 is different from hydrogen.

10. The compound as claimed in any one of claims 1 to 9, where R^2 is 5- or 6-membered heterocyclyl, where heterocyclyl is a saturated, partially unsaturated or aromatic heterocyclic radical, which contains as ring member 1 heteroatom selected from the group consisting of O, N and S and 0, 1, 2 or 3 further nitrogen atoms, where heterocyclyl is unsubstituted or carries 1, 2 or 3 radicals R^{21} which are identical or different.

11. The compound as claimed in any one of claims 1 to 9, where R^2 is 5- or 6-membered heterocyclyl, selected from the group consisting of isoxazolinyl, 1,2-dihydrotetrazolonyl, 1,4-dihydrotetrazolonyl, tetrahydrofuryl, dioxolanyl, piperidinyl, morpholinyl, piperazinyl, isoxa-

zolyl, pyrazolyl, thiazolyl, oxazolyl, furyl, pyridinyl, pyrimidinyl and pyrazinyl, where heterocyclyl is unsubstituted or carries 1, 2 or 3 radicals R^{21} which are identical or different and selected from the group consisting of C_1-C_4-alkyl, C_1-C_4-haloalkyl, C_1-C_4-alkoxy, C_1-C_4-alkoxy-C_1-C_4-alkyl and C_1-C_4-alkylthio-C_1-C_4-alkyl.

12. The compound as claimed in any one of claims 1 to 9, where R^2 is a radical of the following formula:



in which # denotes the bond through which the group R^2 is attached and:

R^{P1} H or F;

R^{P2} H, F, Cl or OCH_3; and

R^{P3} H, F, Cl, CH_3, CF_3, OCH_3, OCH_2CH_3, OCH_2OCH_3 or $OCH_2CH_2OCH_3$.

13. The compound as claimed in any one of claims 1 to 8, where R^2 is selected from the group consisting of hydrogen, halogen, C_1-C_6-alkyl, C_1-C_4-alkoxy-C_1-C_4-alkyl, C_1-C_4-haloalkoxy-C_1-C_4-alkyl, C_2-C_6-alkenyl, C_2-C_6-alkynyl, C_1-C_4-alkoxy, C_1-C_4-haloalkoxy, C_3-C_6-alkenyloxy, C_3-C_6-alkynyloxy, C_3-C_6-haloalkenyloxy, C_3-C_6-haloalkynyloxy, C_1-C_4-alkoxycarbonyl, C_1-C_4-alkyl-$S(O)_k$, k is 0, 1, 2, and C_1-C_4-haloalkyl-$S(O)_2$.

14. The compound as claimed in any one of the preceding claims, where R^3 is selected from the group consisting of hydrogen, cyano, halogen, nitro, C_1-C_4-alkyl, C_1-C_4-haloalkyl, C_1-C_4-alkoxy, C_1-C_4-haloalkoxy, C_2-C_4-alkenyl, C_2-C_4-alkynyl, C_2-C_4-alkenyloxy, C_2-C_4-alkynyloxy or $S(O)_kR^{2b}$.

15. The compound as claimed in any one of the preceding claims, where R^3 is selected from the group consisting of hydrogen, halogen, CN, NO_2, C_1-C_4-alkyl, C_1-C_4-haloalkyl, C_1-C_4-alkoxy, C_1-C_4-haloalkoxy, C_1-C_4-alkylthio, C_1-C_4-haloalkylthio, $S(O)_2$-C_1-C_4-alkyl and $S(O)_2$-C_1-C_4-haloalkyl.

16. The compound as claimed in any one of the preceding claims, where R^4 is H and R^5 is selected from the group consisting of CN, nitro, cyclopropyl, cyclopropylmethyl, OCH_3, OCH_2CH_3, $OCH(CH_3)_2$, CH_2OCH_3, $CH_2OCH_2CH_2OCH_3$, OCF_3, $OCHF_2$, SCH_3, SCF_3, SCH_2CH_3, SCH_2CF_3, $SOCH_3$, $SOCH_2CH_3$, SO_2CH_3, $SO_2CH_2CH_3$.

17. The compound as claimed in any one of the preceding claims, R^5 is H and R^4 is selected from the group consisting of cyclopropyl, cyclopropylmethyl, OCH_3, OCH_2CH_3,

$OCH(CH_3)_2$, CH_2OCH_3, $CH_2OCH_2CH_2OCH_3$, OCF_3, $OCHF_2$, SCH_3, SCF_3, SCH_2CH_3, SCH_2CF_3, $SOCH_3$, $SOCH_2CH_3$, SO_2CH_3, $SO_2CH_2CH_3$.

18. The compound as claimed in any one of the preceding claims, where

R^1 is selected from the group consisting of halogen, nitro, C_1-C_4-alkyl, C_1-C_4-haloalkyl, C_1-C_4-alkoxy-C_1-C_4-alkyl, C_1-C_4-alkoxy-C_1-C_4-alkoxy-C_1-C_4-alkyl, C_1-C_4-alkoxy, C_1-C_4-haloalkoxy, C_1-C_4-alkylthio, C_1-C_4-haloalkylthio and C_1-C_4-alkylsufonyl; and

R^3 is selected from the group consisting of hydrogen, halogen, CN, NO_2, C_1-C_4-alkyl, C_1-C_4-haloalkyl, C_1-C_4-alkoxy, C_1-C_4-haloalkoxy, C_1-C_4-haloalkylthio and C_1-C_4-alkylsufonyl.

19. The compound as claimed in claim 1, where the variables R, R^1, R^2, R^3, R^4 and R^5 have the following meanings:

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

R^1 is selected from the group consisting of halogen, nitro, C_1-C_4-alkyl, C_1-C_4-haloalkyl and $S(O)_2$-C_1-C_4-alkyl;

R^2 is selected from the group consisting of hydrogen, C_1-C_2-alkoxy-C_1-C_2-alkyl, C_1-C_2-haloalkoxy-C_1-C_2-alkyl, C_1-C_4-alkylsulfonyl, C_1-C_4-alkylsulfinyl, C_1-C_4-alkylsulfanyl,, isoxazolyl and isoxazolinyl, where the last two mentioned radicals may be substituted or carry 1 or 2 radicals selected from halogen and C_1-C_4-alkyl;

R^3 is selected from the group consisting of hydrogen, halogen, CN, C_1-C_4-haloalkyl and $S(O)_2$-C_1-C_4-alkyl;

R^4 and R^5 are identical or different and independently selected from the group consisting of H, F, Cl, Br, I, CN, nitro, CH_3, CH_2CH_3, $CH(CH_3)_2$, cyclopropyl, cyclopropylmethyl, CF_3, OCH_3, OCH_2CH_3, $OCH(CH_3)_2$, CH_2OCH_3, $CH_2OCH_2CH_2OCH_3$, OCF_3, $OCHF_2$, SCH_3, SCF_3, SCH_2CH_3, SCH_2CF_3, $SOCH_3$, $SOCH_2CH_3$, SO_2CH_3, $SO_2CH_2CH_3$; provided that at least one of the radicals R^4 and R^5 is different from hydrogen; and further provided that if R^4 is hydrogen, halogen, cyano, nitro, C_1-C_4-alkyl or C_1-C_4-haloalkyl, R^5 is not hydrogen, halogen, C_1-C_4-alkyl or C_1-C_4-haloalkyl;

20. The compound as claimed in claim 1, where the variables R, R^1, R^2, R^3, R^4 and R^5 have the following meanings:

R is selected from the group consisting of methyl, ethyl and methoxy;

R^1 is selected from the group consisting of chlorine, nitro, methyl, trifluoromethyl and methylsulfonyl;

R^2 is selected from the group consisting of hydrogen, Cl, F, methyl, methylsulfonyl, methylsulfinyl, methylsulfanyl, 3-isoxazolinyl, 5-methyl-3-isoxazolinyl, 5-isoxazolinyl, 3-methyl-5-isoxazolinyl, 3-isoxazolyl, 5-methyl-3-isoxazolyl, 5-isoxazolyl and 3-methyl-5-isoxazolyl;

R^3 is selected from the group consisting of hydrogen, fluorine, chlorine, trifluoromethyl, CN and methylsulfonyl;

and either R^4 is H and R^5 is selected from the group consisting of CN, nitro, cyclopropyl, cyclopropylmethyl, OCH_3, OCH_2CH_3, $OCH(CH_3)_2$, CH_2OCH_3, $CH_2OCH_2CH_2OCH_3$, OCF_3, $OCHF_2$, SCH_3, SCF_3, SCH_2CH_3, SCH_2CF_3, $SOCH_3$, $SOCH_2CH_3$, SO_2CH_3, $SO_2CH_2CH_3$; or

R^5 is H and R^4 is selected from the group consisting of cyclopropyl, cyclopropylmethyl, OCH_3, OCH_2CH_3, $OCH(CH_3)_2$, CH_2OCH_3, $CH_2OCH_2CH_2OCH_3$, OCF_3, $OCHF_2$, SCH_3, SCF_3, SCH_2CH_3, SCH_2CF_3, $SOCH_3$, $SOCH_2CH_3$, SO_2CH_3, $SO_2CH_2CH_3$.

21. The compound as claimed in claim 1, where the variables R, R^1, R^2, R^3, R^4 and R^5 have the following meanings:

R is selected from the group consisting of methoxyethyl and methoxymethyl;

R^1 is selected from the group consisting of chlorine, nitro, methyl, trifluoromethyl and methylsulfonyl;

R^2 is selected from the group consisting of hydrogen, Cl, F, methyl, methylsulfonyl, methylsulfinyl, methylsulfanyl, 3-isoxazolinyl, 5-methyl-3-isoxazolinyl, 5-isoxazolinyl, 3-methyl-5-isoxazolinyl, 3-isoxazolyl, 5-methyl-3-isoxazolyl, 5-isoxazolyl and 3-methyl-5-isoxazolyl;

R^3 is selected from the group consisting of hydrogen, fluorine, chlorine, trifluoromethyl, CN and methylsulfonyl;

and either R^4 is H and R^5 is selected from the group consisting of CN, nitro, cyclopropyl, cyclopropylmethyl, OCH_3, OCH_2CH_3, $OCH(CH_3)_2$, CH_2OCH_3, $CH_2OCH_2CH_2OCH_3$, OCF_3, $OCHF_2$, SCH_3, SCF_3, SCH_2CH_3, SCH_2CF_3, $SOCH_3$, $SOCH_2CH_3$, SO_2CH_3, $SO_2CH_2CH_3$; or

R^5 is H and R^4 is selected from the group consisting of cyclopropyl, cyclopropylmethyl, OCH_3, OCH_2CH_3, $OCH(CH_3)_2$, CH_2OCH_3, $CH_2OCH_2CH_2OCH_3$, OCF_3, $OCHF_2$, SCH_3, SCF_3, SCH_2CH_3, SCH_2CF_3, $SOCH_3$, $SOCH_2CH_3$, SO_2CH_3, $SO_2CH_2CH_3$.

22. A composition comprising at least one compound as claimed in any of claims 1 to 21 and at least one auxiliary, which is customary for formulating crop protection compounds.

23. The use of a compound as claimed in any of claims 1 to 21 or a composition of claim 22 for controlling unwanted vegetation.

24. A method for controlling unwanted vegetation which comprises allowing a herbicidally effective amount of at least one compound as claimed in any of claims 1 to 21 or a composition of claim 22 to act on plants, their seed and/or their habitat.

INTERNATIONAL SEARCH REPORT

International application No
PCT/EP2014/059226

A. CLASSIFICATION OF SUBJECT MATTER
INV. C07D271/08 A01N43/82 C07D413/12 A01N43/832 A01P13/00
ADD.

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
C07D A01N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)
EPO-Internal, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X,P	WO 2013/072300 A1 (BASF SE [DE]) 23 May 2013 (2013-05-23) examples claims	1-24
A	WO 2011/035874 A1 (BAYER CROPSCIENCE AG [DE]; KOEHN ARNIM [DE]; TIEBES JOERG [DE]; VAN AL) 31 March 2011 (2011-03-31) cited in the application examples claims	1-24

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[X] Further documents are listed in the continuation of Box C.

[X] See patent family annex.

* Special categories of cited documents :

"A" document defining the general state of the art which is not considered to be of particular relevance

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"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&" document member of the same patent family

Date of the actual completion of the international search	Date of mailing of the international search report
8 July 2014	16/07/2014

Name and mailing address of the ISA/	Authorized officer
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Form PCT/ISA/210 (second sheet) (April 2005)

C(Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	BUSCEMI S ET AL: "Fluorinated heterocyclic compounds. A photochemical synthesis of 3-amino-5-perfluoroaryl-1,2,4-oxadiazoles" , TETRAHEDRON, ELSEVIER SCIENCE PUBLISHERS, AMSTERDAM, NL, vol. 57, no. 27, 2 July 2001 (2001-07-02), pages 5865-5871, XP004254898, ISSN: 0040-4020, DOI: 10.1016/S0040-4020(01)00524-5 page 5867; compound 4 -----	1,22

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INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No
PCT/EP2014/059226

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WO 2013072300 A1	23-05-2013	AU 2012338953 A1	05-06-2014
		CA 2853724 A1	23-05-2013
		WO 2013072300 A1	23-05-2013
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		CA 2775104 A1	31-03-2011
		CN 102639517 A	15-08-2012
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