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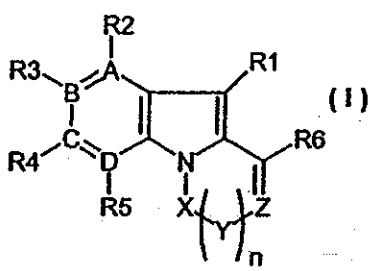
Veröffentlicht:
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Zur Erklärung der Zweibuchstaben-Codes und der anderen Abkürzungen wird auf die Erklärungen ("Guidance Notes on Codes and Abbreviations") am Anfang jeder regulären Ausgabe der PCT-Gazette verwiesen.

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(54) Title: CYCLIC INDOLE AND HETEROINDOLE DERIVATIVES, THE PRODUCTION AND USE THEREOF AS MEDICAMENTS

(54) Bezeichnung: CYCLISCHE INDOL-UND HETEROINDOLDERVIATE, DEREN HERSTELLUNG UND VERWENDUNG ALS ARZNEIMITTEL



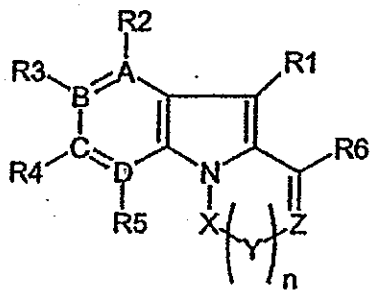
(I)

(57) Abstract: The invention relates to novel substituted, annelated indole and heteroindole derivatives of general formula (I), to tautomers, stereoisomers, mixtures and pharmaceutically acceptable salts thereof and to the production and use thereof as medicaments, in particular as anti-tumour agents in mammals, in particular humans.

(57) Zusammenfassung: Die Erfindung betrifft neue substituierte, anellierte Indol- und Heteroindolderivate der allgemeinen Formel (I) deren Tautomere, deren Stereoisomere, deren Gemische und deren pharmazeutisch annehmbaren Salze, deren Herstellung und deren Verwendung als Arzneimittel insbesondere als Antitumormittel, bei Säugetieren, insbesondere beim Menschen.

Cyclic indole and heteroindole derivatives, their preparation and their use as medicaments

The invention relates to novel substituted indole and heteroindole derivatives of the formula I



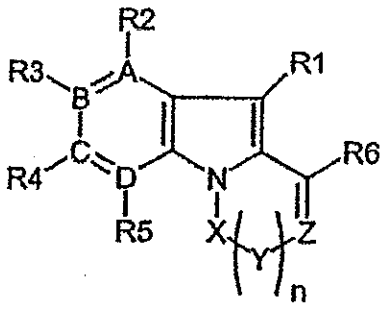
, (I)

to their tautomers, to their stereoisomers, to their mixtures and to their pharmaceutically acceptable salts, to their preparation and to their use as medicaments, in particular as antitumor agents, in mammals, in particular in man.

German patent application dated April 28, 2000 (Patent ASTA Medica AG with Privatdozent Dr. Mahboobi) describes a process for preparing 2-acylindoles via the corresponding 2-lithioindoles.

Theophil Eicher and Ralph Rohde, Synthesis 1985, pp. 619-625, describe the preparation of 1,2-diphenyl-3a-azacyclopenta[a]inden-3-one. A medical application of the compound mentioned is neither disclosed nor suggested.

According to one aspect of the invention, compounds of the formula I are provided



, (I)

where

R1 is hydrogen, (C6-C14)-aryl which is unsubstituted or fully or partially substituted by identical or different substituents, (C1-C13)-heteroaryl which contains at least one to four N, NH, O and/or S as ring members and is unsubstituted or fully or partially substituted by identical or different substituents, (C3-C8)-cycloalkyl which is unsubstituted or fully or partially substituted by identical or different substituents, or straight-chain or branched (C1-C20)-alkyl which is unsubstituted or fully or partially substituted by identical or different substituents;

A, B, C or D independently of one another are a nitrogen atom or a carbon atom substituted by R2-R5;

R2, R3, R4 and R5 independently of one another are a free electron pair (if binding partner A, B, C or D are a nitrogen atom), hydrogen, halogen, cyano, nitro, hydroxyl, straight-chain or branched (C1-C6)-alkyl, straight-chain or branched (C1-C6)-alkyl which is substituted by one or more halogen atoms, straight-chain or branched (C1-C6)-alkoxy, straight-chain or branched (C1-C6)-alkoxy which is substituted by one or more halogen atoms, straight-chain or branched (C1-C6)-alkylenedioxy, (C1-C6)-alkylcarbonyloxy, (C1-C6)-alkoxy-carbonyloxy, (C1-C6)-alkylthio, (C1-C6)-

alkylsulfinyl, (C1-C6)-alkylsulfonyl, carboxyl, (C1-C6)-alkyl carboxylate, carboxamide, N-(C1-C6)-alkylcarboxamide, N,N-di-(C1-C6)-alkyl-carboxamide, (C1-C6)-alkoxy-(C1-C6)-alkyl, amino, mono-(C1-C6)-alkylamino, di-(C1-C6)-alkylamino, where the two (C1-C6) radicals together may form a ring which optionally contains one or more NH, N-(C1-C6)-alkyl, O or S, (C6-C14)-aryl, (C6-C14)-aryloxy, (C6-C14)-aryl-(C1-C6)-alkyl, (C6-C14)-aryl-(C1-C6)-alkoxy-(C1-C6)-alkyl, (C1-C6)-alkyl-carbonyl, (C1-C6)-alkoxycarbonyl, hydroxyl, where two directly adjacent radicals may be attached to one another;

R6 is (C6-C14)-aryl which is unsubstituted or fully or partially substituted by identical or different substituents, (C1-C13)-heteroaryl which contains at least one to four N, NH, O and/or S as ring members and is unsubstituted or fully or partially substituted by identical or different substituents, (C3-C8)-cycloalkyl which is unsubstituted or fully or partially substituted by identical or different substituents, straight-chain or branched (C1-C20)-alkyl which is unsubstituted or fully or partially substituted by identical or different substituents, where the identical or different substituents are selected from the group consisting of hydrogen, fluorine, chlorine, bromine, iodine, cyano, nitro, hydroxyl, (C1-C6)-alkyl, (C1-C6)-alkoxy, carboxyl, (C1-C6)-alkyl which is substituted by one or more identical or different halogen atoms, (C1-C6)-alkoxy which is substituted by one or more identical or different halogen atoms, straight-chain or branched (C2-C6)-alkenyl, straight-chain or branched (C2-C6)-alkynyl, (C3-C8)-cycloalkyl, straight-chain or branched (C1-C6)-alkoxy, straight-chain or branched (C1-C6)-alkylenedioxy,

(C1-C6)-alkoxy-(C1-C6)-alkyl, (C6-C14)-aryl, (C6-C14)-aryl-(C1-C6)-alkyl, (C6-C14)-aryl-(C1-C4)-alkoxy-(C1-C6)-alkyl;

X is a carbonyl (C=O), sulfoxide (S=O) or sulfonyl (SO_2) group;

Y is an oxygen atom or a nitrogen atom substituted by the radical R7 (NR7), where

R7 is (C6-C14)-aryl which is unsubstituted or fully or partially substituted by identical or different substituents, (C1-C13)-heteroaryl which contains at least one to four N, NH, O and/or S as ring members and is unsubstituted or fully or partially substituted by identical or different substituents, (C3-C8)-cycloalkyl which is unsubstituted or fully or partially substituted by identical or different substituents, straight-chain or branched (C1-C20)-alkyl which is unsubstituted or fully or partially substituted by identical or different substituents, where the identical or different substituents are selected from the group consisting of hydrogen, fluorine, chlorine, bromine, iodine, cyano, nitro, hydroxyl, (C1-C6)-alkyl, (C1-C6)-alkoxy, carboxyl, (C1-C6)-alkyl which is substituted by one or more identical or different halogen atoms, (C1-C6)-alkoxy which is substituted by one or more identical or different halogen atoms, straight-chain or branched (C2-C6)-alkenyl, straight-chain or branched (C2-C6)-alkynyl, (C3-C8)-cycloalkyl, straight-chain or branched (C1-C6)-alkoxy, straight-chain or branched (C1-C6)-alkylenedioxy, (C1-C6)-

alkoxy-(C1-C6)-alkyl, straight-chain or branched mono-(C1-C6)-alkylamino, straight-chain or branched di-(C1-C6)-alkylamino where the two (C1-C4)-radicals together may form a ring which optionally contains one or more NH, N-(C1-C6)-alkyl, O or S, (C6-C14)-aryl, (C6-C14)-aryl-(C1-C6)-alkyl, (C6-C14)-aryl-(C1-C4)-alkoxy-(C1-C6)-alkyl, (C1-C6)-alkylcarbonyl, (C1-C6)-alkoxycarbonyl;

n is 0 or 1, with the proviso that, if n = 0,

Z is a carbon atom substituted by the radical R8 (C-R8) where

R8 is (C6-C14)-aryl which is unsubstituted or fully or partially substituted by identical or different substituents, (C1-C13)-heteroaryl which contains at least one to four N, NH, O and/or S as ring members and is unsubstituted or fully or partially substituted by identical or different substituents, (C3-C8)-cycloalkyl which is unsubstituted or fully or partially substituted by identical or different substituents, straight-chain or branched (C1-C20)-alkyl which is unsubstituted or fully or partially substituted by identical or different substituents, where the identical or different substituents are selected from the group consisting of hydrogen, fluorine, chlorine, bromine, iodine, cyano, nitro, hydroxyl, (C1-C6)-alkyl, (C1-C6)-alkoxy, carboxyl, (C1-C6)-alkyl which is substituted by one or more identical or different halogen atoms, (C1-C6)-alkoxy which is substituted by one or more identical or different halogen atoms,

straight-chain or branched (C2-C6)-alkenyl, straight-chain or branched (C2-C6)-alkynyl, (C3-C8)-cycloalkyl, straight-chain or branched (C1-C6)-alkoxy, straight-chain or branched (C1-C6)-alkylenedioxy, straight-chain or branched (C1-C6)-alkylthio, (C1-C4)-alkylsulfinyl, (C1-C4)-alkylsulfonyl, (C6-C14)-arylthio, (C6-C14)-arylsulfinyl, (C6-C14)-arylsulfonyl, (C1-C6)-alkoxy-(C1-C6)-alkyl, straight-chain or branched mono-(C1-C6)-alkylamino, straight-chain or branched di-(C1-C6)-alkylamino where the two (C1-C4)-radicals together may form a ring which optionally contains one or more NH, N-(C1-C6)-alkyl, O or S, (C6-C14)-aryl, (C6-C14)-aryloxy, (C6-C14)-aryl-(C1-C6)-alkyl, (C6-C14)-aryl-(C1-C4)-alkoxy-(C1-C6)-alkyl, (C1-C6)-alkylcarbonyl, (C1-C6)-alkoxycarbonyl, straight-chain or branched mono-N-(C1-C6)-alkylcarbonylamino, straight-chain or branched di-N,N-(C1-C6)-alkylcarbonylamino, straight-chain or branched mono-N-(C1-C6)-alkoxycarbonylamino, straight-chain or branched di-N,N-(C1-C6)-alkoxycarbonylamino, straight-chain or branched N-(C1-C6)-alkylcarbonylamino-N-(C1-C6)-alkylamino, straight-chain or branched N-(C1-C6)-alkoxycarbonylamino-N-(C1-C6)-alkylamino;

and that, if n = 1,

Z is a nitrogen atom;

or a tautomer, a stereoisomer, a mixture or a pharmaceutically acceptable salt thereof.

According to one embodiment, compounds can be provided which are characterized in that
R1 is hydrogen, R2, R3, R4 and R5 independently of one another are hydrogen, halogen or (C1-C6)-alkoxy, R6 is straight-chain or branched (C1-C20)-alkyl which is unsubstituted or fully or partially substituted by identical or different substituents or is (C6-C14)-aryl which is unsubstituted or fully or partially substituted by identical or different substituents from the group consisting of (C1-C6)-alkoxy and halogen, Y is an oxygen atom or the radical N-R7, where R7 is (C6-C14)-aryl which is unsubstituted or fully or partially substituted by identical or different substituents, X is carbonyl (C=O), Z is a nitrogen atom and n = 1.

According to another embodiment, compounds may be provided which are characterized in that
R1 is hydrogen, R2, R3, R4 and R5 independently of one another are hydrogen, halogen or (C1-C6)-alkoxy, R6 is straight-chain or branched (C1-20)-alkyl which is unsubstituted or fully or partially substituted by identical or different substituents or is (C6-C14)-aryl which is unsubstituted or fully or partially substituted by identical or different substituents from the group consisting of (C1-C6)-alkoxy and halogen, n = 0, Z is the radical C-R8, where R8 is (C6-C14)-aryl which is unsubstituted or fully or partially substituted by identical or different substituents from the group consisting of (C1-C6)-alkoxy and halogen, and X is carbonyl (C=O).

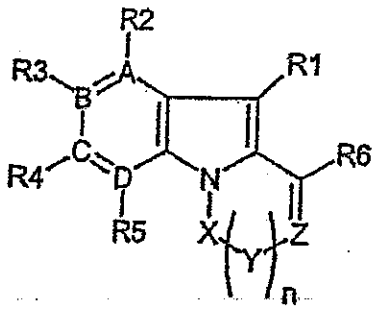
According to a further embodiment, the abovementioned compounds are
provided for use as medicaments.

According to another aspect of the invention, the use
of one of the abovementioned compounds according to the

invention in the manufacture of a medicament for the treatment or control of tumor disorders in mammals, in particular in man, is provided.

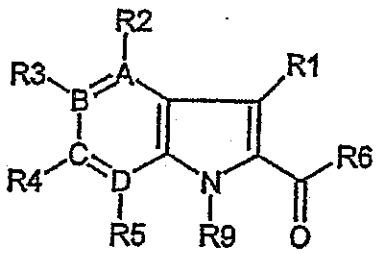
According to a further aspect of the invention, medicaments are provided which comprise at least one of the abovementioned compounds according to the invention together with pharmaceutically acceptable auxiliaries, diluents and/or carriers.

According to a further aspect, the invention provides a process for preparing the compounds of the formula I according to the invention



, (I)

in which A, B, C, D, R1, R2, RD, R4, R4, R5, X, Y, Z and n are as defined in claim 1, characterized by reacting the ketone of the formula



in which A, B, C, D, R1, R2, R3, R4, R5 and R6 are as defined above and R9 is hydrogen or a suitable leaving group, such as straight-chain or branched (C1-C6)-alkylcarbonyl which is unsubstituted or substituted by one or more halogen atoms, straight-chain or branched (C1-C6)-alkoxycarbonyl, substituted (C6-C14)-aryl-(C1)-alkyl, straight-chain or branched (C1-C6)-alkylsulfonyl and unsubstituted or (C1-C6)-alkyl-substituted (C6-C14)-arylsulfonyl,

1.) (when n = 1) with

1.1) (when Y = oxygen) hydroxylamine or

1.2) (when Y = NR7)

with aa) oxime or bb) hydrazine derivative H2N-NH-R7 where R7 is as defined in claim 1,

and cyclizing the resulting product with an activated carbonyl, sulfoxide or sulfonyl derivative,

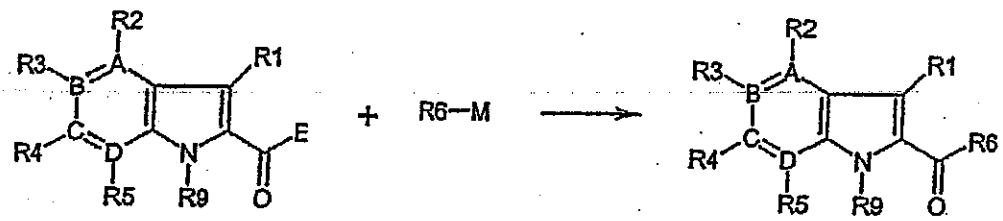
or

2.) ~~(when n = 0) with a phenylacetic acid derivative X1-C0-CH2-R8, where~~ X1 is a suitable leaving group, such as halogen or (C1-C6)-alkoxy, and R8 is as defined in claim 1,

followed by cyclization in the presence of base.

The compounds of the formula I according to the invention can be obtained by processes known per se. A suitable process is, for example, the process described below:

a) reaction of an indole or heteroindole compound provided, if appropriate, with a suitable nucleofugic leaving group E with organometallic compounds:



in which

R1, R2, R3, R4, R5, R6, A, B, C and D are as defined at the outset,

R9 is hydrogen, straight-chain or branched (C1-C6)-alkylcarbonyl which is unsubstituted or substituted by one or more halogen atoms, straight-chain or branched (C1-C6)-alkoxycarbonyl, substituted (C6-C14)-aryl-(C1)-alkyl, straight-chain or branched (C1-C6)-alkylsulfonyl or (C6-C14)-arylsulfonyl which is unsubstituted or substituted by (C1-C6)-alkyl,

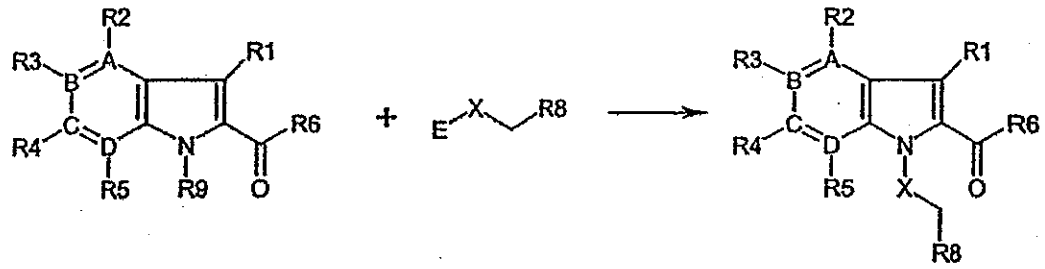
E is OH, a halogen atom, for example a fluorine, chlorine or bromine atom, (C1-C6)-alkoxy, imidazole and

M is Li, Mg-R10,

where R10 is a halogen atom, for example a chlorine, bromine or iodine atom;

for n = 0:

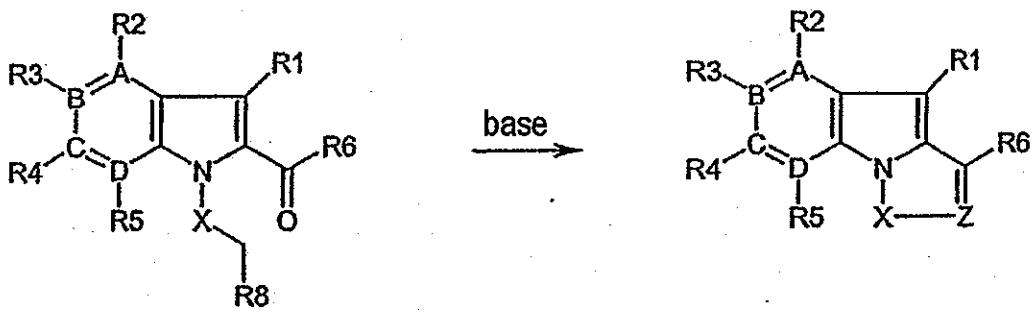
b1) reaction of the 2-acylindole or heteroindole compounds with a reagent having suitable nucleofugic leaving groups, if appropriate with simultaneous or prior removal of the substituent R9 at the indole nitrogen atom:



where

R1, R2, R3, R4, R5, R6, R8, R9, A, B, C, D, E and X are as defined at the outset,

c1) reaction of the 2-acylindole or heteroindole compounds with base, preferably sodium hydride:

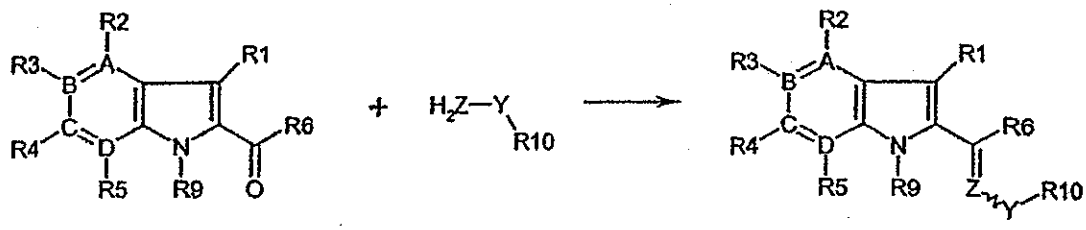


where

R1, R2, R3, R4, R5, R6, R8, A, B, C, D and X are as defined at the outset and Z is a carbon atom substituted by a radical R8,

for n = 1:

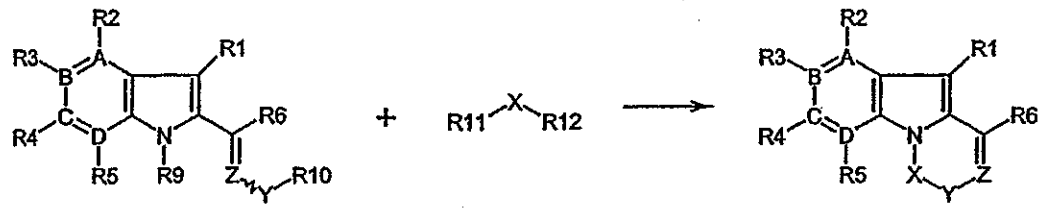
b2) reaction of the 2-acylindole or heteroindole compounds with unsubstituted or substituted primary amino derivatives:



where

R1, R2, R3, R4, R5, R6, R9, A, B, C, D and Y are as defined at the outset, Z is a nitrogen atom and R10 is hydrogen, straight-chain or branched (C1-C6)-alkyl, straight-chain or branched (C1-C6)-alkyl substituted by one or more halogen atoms, straight-chain or branched (C1-C6)-alkoxy substituted by one or more halogen atoms, (C2-C6)-alkenyl, (C2-C6)-alkynyl, (C3-C8)-cycloalkyl, (C1-C6)-alkylcarbonyl, (C1-C6)-alkoxycarbonyl, (C1-C6)-alkylsulfinyl, (C1-C6)-alkylsulfonyl, (C1-C6)-alkoxy-(C1-C6)-alkyl, (C6-C14)-aryl, (C6-C14)-aryl-(C1-C6)-alkyl, (C6-C14)-aryl-(C1-C6)-alkoxy-(C1-C6)-alkyl, (C1-C6)-alkylcarbonyl, (C1-C6)-alkoxycarbonyl;

c2) reaction of the indole or heteroindole compounds with a reagent having suitable nucleofugic leaving groups, if appropriate with simultaneous or prior removal of the substituent R9 at the indole nitrogen atom:



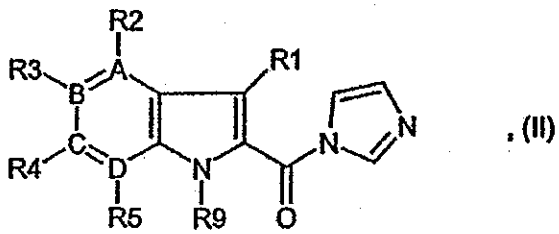
where

R1, R2, R3, R4, R5, R6, R9, A, B, C, D and X are as defined at the outset, Z is a nitrogen atom and R10 is a hydrogen atom,

and

R11 and R12 independently of one another are nucleofugic leaving groups, such as a halogen atom, for example a chlorine, bromine or iodine atom, (C1-C6)-alkoxy or imidazolide.

However, the preparation is carried out particularly advantageously by reacting an isolated or in situ generated indole or heteroindolecarboximidazolide of the formula II

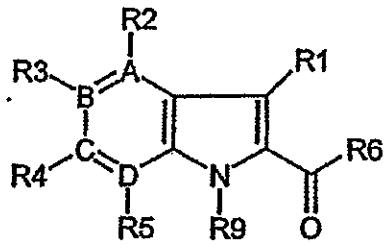


, (II)

in which

R1, R2, R3, R4, R5, R9, A, B, C and D are as defined at the outset, with Grignard reagents,

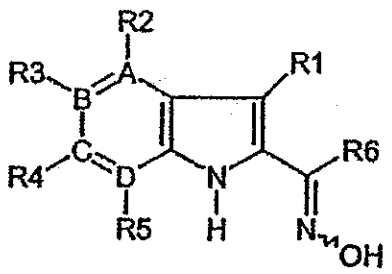
reacting the indole or heteroindole derivatives of the formula III



, (III)

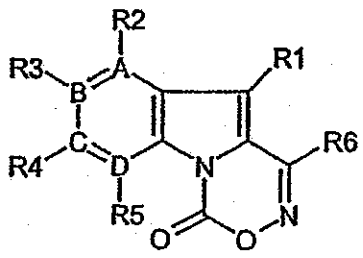
in which
R1, R2, R3, R4, R5, R6, R9, A, B, C and D are as defined at the outset, with hydroxylamine,

cyclizing the indole or heteroindole derivatives of the formula IV



, (IV)

in which
R1, R2, R3, R4, R5, R6, A, B, C and D are as defined at the outset, with N,N'-carbonyldiimidazole to give the indole or heteroindole derivatives of the formula V

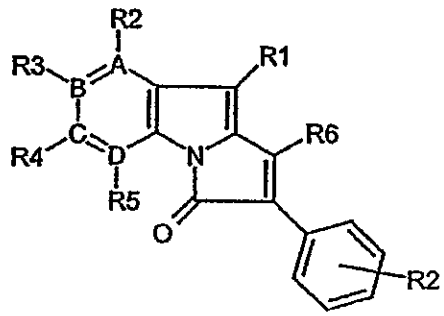


, (V)

and

cyclizing the indole or heteroindole derivatives of the abovementioned formula III
in which

R1, R2, R3, R4, R5, R6, A, B, C and D are as defined at the outset and R9 is a hydrogen atom, with unsubstituted or substituted phenylacetyl halides in the presence of, for example, sodium hydride as base, to give the indole or heteroindole derivatives of the formula VI.



, (VI)

The compounds used as starting materials, some of which are commercially available or known from the literature, are obtained by processes known from the literature; furthermore, their preparation is described in the examples. The processes known from the literature are described, for example, in L. and M. Fieser, *Organische Chemie* [Organic Chemistry], 2nd edition, 1979, pages 1417 to 1483 and in the literature cited therein on pages 1481-1483, in *Houben-Weyl-Müller*, Methoden der organischen Chemie [Methods of organic chemistry] and in *Ullmanns Encyklopädie der technischen Chemie* [Ullmann's Encyclopedia of Technical Chemistry].

Furthermore, the resulting compounds of the formula I can be separated into their enantiomers and/or diastereomers. Thus, for example, the resulting compounds of the formula I which occur as racemates can be separated by methods known per se into their enantiomers, and compounds of the formula I having at least 2 asymmetric carbon atoms can, owing to their physicochemical differences, be separated by methods known per se, for example by chromatography and/or

fractional crystallization, into their diastereomers which, when obtained in racemic form, can then be separated as mentioned above into the enantiomers.

The separation of enantiomers is preferably carried out by column-chromatographic separation on chiral phases or by recrystallization from an optically active solvent or by reaction with an optically active substance which forms salts or derivatives, such as, for example, esters or amides, with the racemic compound.

Furthermore, the resulting compounds of the formula I can be converted into their salts, in particular for pharmaceutical application into their pharmacologically and physiologically acceptable salts, using inorganic or organic acids. Acids suitable for this purpose are, for example, hydrochloric acid, hydrobromic acid, sulfuric acid, phosphoric acid, fumaric acid, succinic acid, lactic acid, citric acid, tartaric acid or maleic acid.

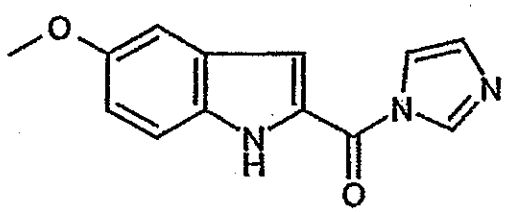
Moreover, the compounds of the formula I can, if they contain an acidic group, such as a carboxyl group, be converted, if desired, into their salts, in particular, for pharmaceutical applications, into their physiologically acceptable salts, using inorganic or organic bases. Bases suitable for this purpose are, for example, sodium hydroxide, potassium hydroxide, cyclohexylamine, enthanolamine, diethanolamine and triethanolamine.

Below, the invention is illustrated in more detail by examples; however, the invention is not limited to these examples.

General procedures for preparing the 2-acylindoles according to the invention.

Method A) Isolation of the imidazol-1-yl(1*H*-indol-2-yl)methanones and subsequent reaction with organometallic reagents

With stirring at room temperature, a solution of 72 mmol (11.67 g, 1.2 equivalents) of *N,N'*-carbonyldiimidazole in 250 ml of tetrahydrofuran was added dropwise to a solution of 60 mmol (11.47 g) of 5-methoxyindole-2-carboxylic acid in 200 ml of tetrahydrofuran, over a period of 60 minutes. After a further 15 minutes of stirring, the solvent was removed using a rotary evaporator and the residue was recrystallized from 220 ml of tetrahydrofuran:hexane = 3:2. This gave imidazol-1-yl-(5-methoxy-1*H*-indol-2-yl)methanone as an orange-brown solid.
M.p.: >300 (decomp.)

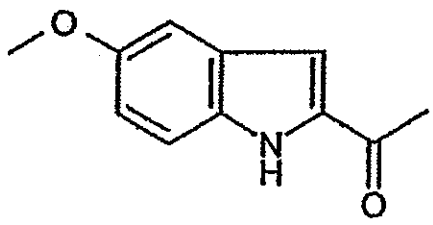


At 0°C, 2.2 equivalents of the organometallic compound were added dropwise to a solution of 1 equivalent of imidazol-1-yl-(5-methoxy-1*H*-indol-2-yl)methanone in tetrahydrofuran (3 ml/mmol) such that the internal temperature did not exceed 5°C. The conversion of the reaction was monitored by thin-layer chromatography (mobile phase ethyl acetate:hexane = 1:1). After the reaction had ended, water (10 ml/mmol) was added to the reaction solution and the pH was adjusted to 6 using concentrated hydrochloric acid. The organic phase was separated off and the aqueous phase was extracted three times with ethyl acetate (in each case 2 ml/mmol). The combined organic phases were dried over magnesium sulfate and the solvent was then removed using a rotary

evaporator and the residue was crystallized from alcohol.

Example A1:

Reagent A1: Methylmagnesium chloride, 3.0 M solution in tetrahydrofuran

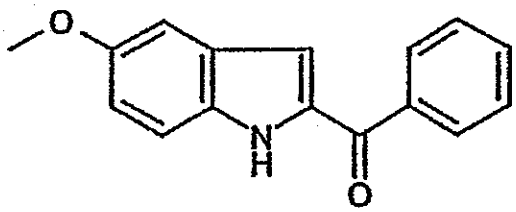


1-(5-Methoxy-1*H*-indol-2-yl)ethanone

M.p.: 164-167°C (2-propanol)

Example A2:

Reagent A2: Phenylmagnesium bromide, 3.0 M solution in diethyl ether

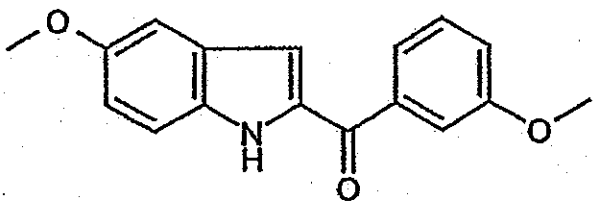


(5-Methoxy-1*H*-indol-2-yl)phenylmethanone

M.p.: 164-166°C (n-butanol)

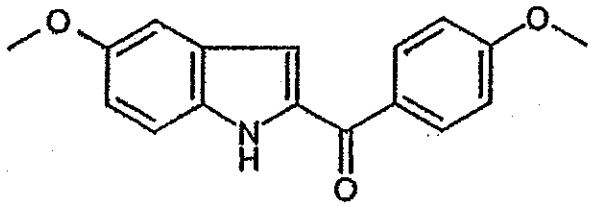
Example A3:

Reagent A3: 3-Methoxyphenylmagnesium bromide, 1.0 M solution in tetrahydrofuran



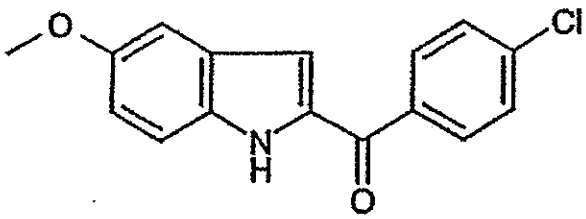
(5-Methoxy-1*H*-indol-2-yl)-(3-methoxyphenyl)methanone
M.p.: 143-145°C (n-butanol)

Example A4:
Reagent A4: 4-Methoxyphenylmagnesiumbromide, 0.5 M solution in tetrahydrofuran



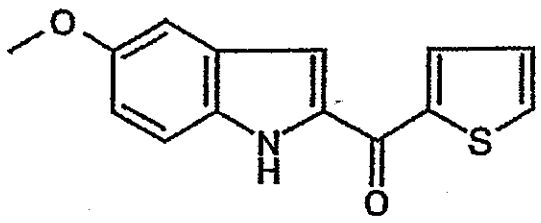
(5-Methoxy-1*H*-indol-2-yl)-(4-methoxyphenyl)methanone
M.p.: 155-158°C (n-butanol)

Example A5:
Reagent A5: 4-Chlorophenylmagnesium bromide, 1.0 M solution in diethyl ether



(4-Chlorophenyl)-(5-methoxy-1*H*-indol-2-yl)methanone
M.p.: 190-192°C (n-butanol)

Example A6:
Reagent A6: 2-Thienyllithium, 1.0 M solution in tetrahydrofuran



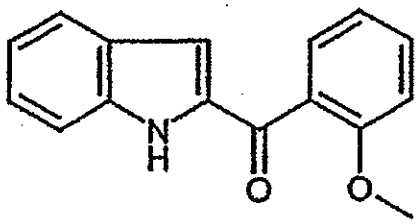
(5-Methoxy-1*H*-indol-2-yl)thiophen-2-ylmethanone
M.p.: 152-154°C (n-butanol)

Method B) One-pot variant: Synthesis of the imidazol-1-yl(1*H*-indol-2-yl)methanones and subsequent *in situ* reaction with organometallic reagents

With stirring and under an atmosphere of inert gas, a solution of 26 mmol (1.05 equivalents) of *N,N'*-carbonyldiimidazole in tetrahydrofuran (3 ml/mmol) is, at room temperature, added dropwise to a solution of 25 mmol of an indole-2-carboxylic acid in tetrahydrofuran (2 ml/mmol), over a period of 20 minutes. After a further 60 minutes of stirring, the reaction solution was cooled to 0°C, and 3.5 equivalents of the organometallic compound were added dropwise such that the internal temperature did not exceed 5°C (about 60 minutes). The conversion of the reaction was monitored by thin-layer chromatography (mobile phase ethyl acetate:hexane = 1:1). After the reaction had ended, water (10 ml/mmol) was added to the reaction solution and the pH was adjusted to 6 using concentrated hydrochloric acid. The organic phase was separated off and the aqueous phase was extracted three times with ethyl acetate (in each case 2 ml/mmol). The combined organic phases were dried over magnesium sulfate and the solvent was then removed using a rotary evaporator and the residue was crystallized from alcohol.

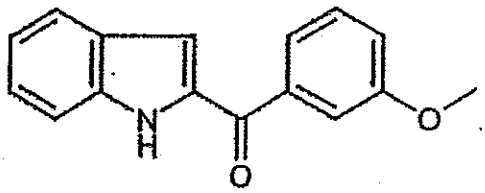
Example B1:
Starting material: Indole-2-carboxylic acid

Reagent B1: 2-Methoxyphenylmagnesium bromide, 1.0 M solution in tetrahydrofuran



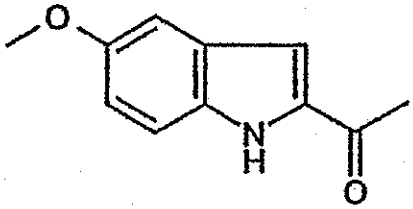
(1*H*-Indol-2-yl)-(2-methoxyphenyl)methanone
M.p.: 129-130°C (ethanol:water = 4:1)

Example B2:
Starting material: Indole-2-carboxylic acid
Reagent A3: 3-Methoxyphenylmagnesium bromide, 1.0 M solution in tetrahydrofuran



(1*H*-Indol-2-yl)-(3-methoxyphenyl)methanone
M.p.: 119-121°C (2-propanol)

Example B3:
Starting material: 5-Methoxyindole-2-carboxylic acid
Reagent A1: Methylmagnesium chloride, 3.0 M solution in tetrahydrofuran



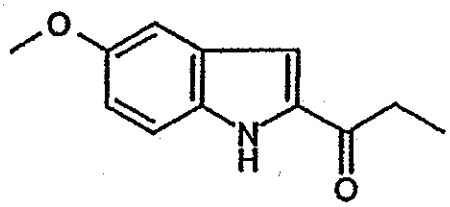
1-(5-Methoxy-1*H*-indol-2-yl)ethanone

M.p.: 164-167°C (2-propanol)

Example B4:

Starting material: 5-Methoxyindole-2-carboxylic acid

Reagent B4: Ethylmagnesium chloride, 3.0 M solution in tetrahydrofuran



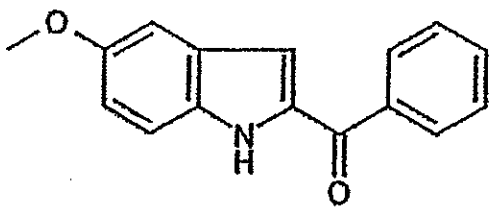
1-(5-Methoxy-1*H*-indol-2-yl)propan-1-one

M.p.: 173-175°C (2-propanol)

Example B5:

Starting material: 5-Methoxyindole-2-carboxylic acid

Reagent A2: Phenylmagnesiumbromide, 3.0 M solution in diethyl ether



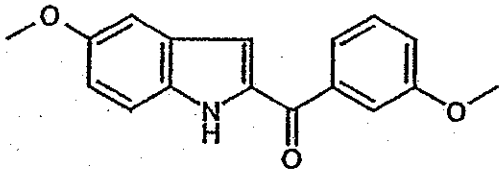
(5-Methoxy-1*H*-indol-2-yl)phenylmethanone

M.p.: 164-166°C (n-butanol)

Example B6:

Starting material: 5-Methoxyindole-2-carboxylic acid

Reagent A3: 3-Methoxyphenylmagnesium bromide, 1.0 M solution in tetrahydrofuran



(5-Methoxy-1H-indol-2-yl)-(3-methoxyphenyl)methanone
M.p.: 143-145°C (n-butanol)

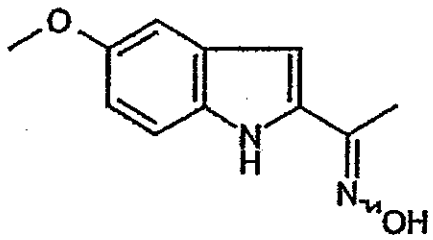
General procedure for preparing the oxadiaza derivatives according to the invention

Method C) Preparation, isolation and purification of the indol-2-yloximes and subsequent reaction with *N,N'*-carbonyldiimidazole

C1) General synthesis of the indol-2-yloximes:
1.5 equivalents of solid hydroxylamine hydrochloride and then, dropwise with stirring, over a period of 5 minutes, 3.0 equivalents of potassium hydroxide, 0.5M in methanol, were added to a suspension of 1 equivalent of the 2-acylindole prepared according to method A or B in ethanol (10 ml/mmol). The reaction solution was heated under reflux for 3-9 hours (monitored by TLC) and, after cooling to room temperature, poured into water (150 ml/mmol) and adjusted to pH 6 using hydrochloric acid (10% in water). The precipitate formed was isolated and recrystallized from alcohol/water. If no precipitate was formed, the organic phase was separated off, the aqueous phase was extracted three times with ethyl acetate (in each case 2 ml/mmol), the combined organic phases were dried over magnesium sulfate, the solvent was removed using a rotary evaporator and the product was subsequently purified by recrystallization, or the crude product was reacted further according to C2 (method D).

Example C1.1 (D-81687):

Starting material A1: 1-(5-Methoxy-1*H*-indol-2-yl)ethanone

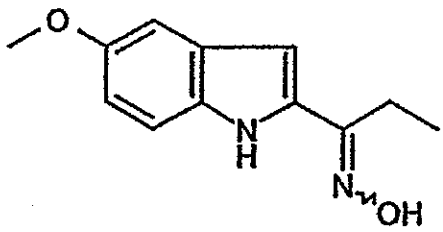


1-(5-Methoxy-1*H*-indol-2-yl)ethanone oxime

M.p.: 148-150°C (2-propanol)

Example C1.2 (D-81690):

Starting material B4: 1-(5-Methoxy-1*H*-indol-2-yl)propan-1-one

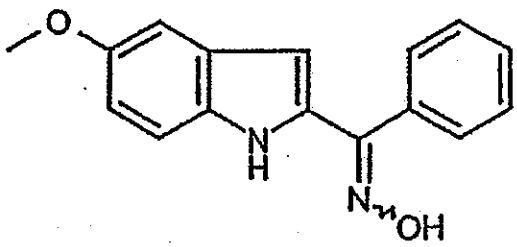


1-(5-Methoxy-1*H*-indol-2-yl)propan-1-one oxime

M.p.: 163-165°C (2-propanol)

Example C1.3 (D-70258):

Starting material A2: (5-Methoxy-1*H*-indol-2-yl)phenyl-methanone

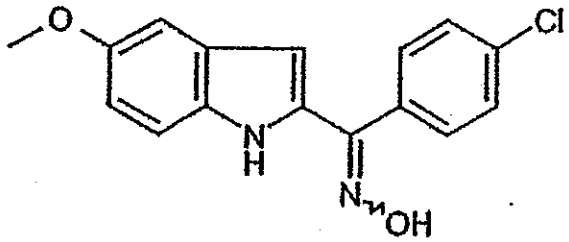


(5-Methoxy-1*H*-indol-2-yl)phenylmethanone oxime

M.p.: 150-152°C (2-propanol:water = 2:3)

Example C1.4 (D-70745):

Starting material A5: (4-Chlorophenyl)-(5-methoxy-1*H*-indol-2-yl)methanone



(4-Chlorophenyl)-(5-methoxy-1*H*-indol-2-yl)methanone oxime

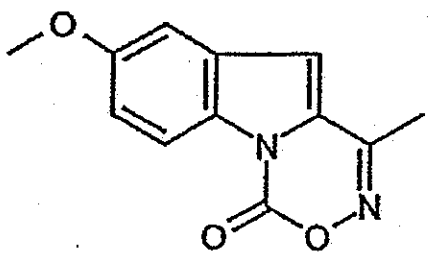
Crude product (purity by HPLC: 81%)

C2) Reaction of the 1*H*-indol-2-ylmethanone oximes with *N,N'*-carbonyldiimidazole

1.2 equivalents of solid *N,N'*-carbonyldiimidazole were added to a solution of 1 equivalent of the 1*H*-indol-2-ylmethanone oxime in tetrahydrofuran (30 ml/mmol) and the mixture was heated under reflux for 1-3 hours (monitored by TLC). After cooling to room temperature, the reaction solution was poured into water (400 ml/mmol) and the precipitate formed was isolated and crystallized from alcohol. If no precipitate was formed, the organic phase was separated off and the aqueous phase was extracted three times with ethyl acetate (in each case 2 ml/mmol). The combined organic phases were dried over magnesium sulfate and the solvent was then removed using a rotary evaporator and the product was purified by column chromatography on silica gel under atmospheric pressure (mobile phase ethyl acetate:hexane = 1:3).

Example C2.1 (D-81688):

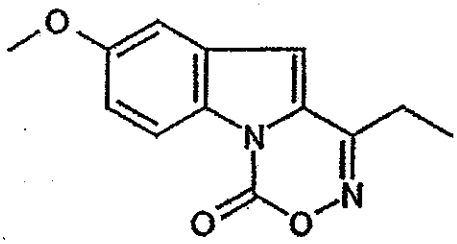
Starting material C1.1: 1-(5-Methoxy-1*H*-indol-2-yl)ethanone oxime



3-Methyl-1,2,5-oxadiazino[4,5-*a*](5-methoxyindol)-6-one

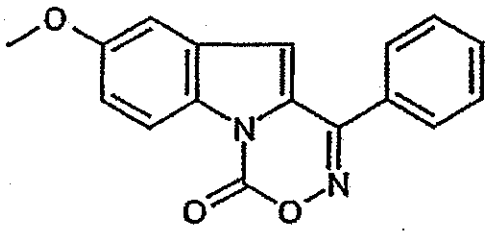
M.p.: 217-220°C (2-propanol)

Example C2.2 (D-81691):
Starting material C1.2: 1-(5-Methoxy-1*H*-indol-2-yl)propan-1-one oxime



3-Ethyl-1,2,5-oxadiazino[4,5-*a*](5-methoxyindol)-6-one
M.p.: 208-212°C (n-butanol)

Example C2.3 (D-70260):
Starting material C1.3: (5-Methoxy-1*H*-indol-2-yl)phenylmethanone oxime

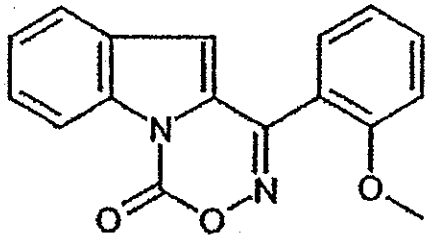


3-Phenyl-1,2,5-oxadiazino[4,5-*a*](5-methoxyindol)-6-one
M.p.: 198-200°C (n-butanol)

Method D) Direct reaction of the 1*H*-indol-2-ylmethanone oximes prepared with *N,N'*-carbonyldiimidazole

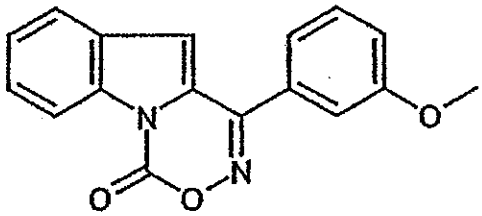
The following oxadiaza derivatives were synthesized according to procedure C1 but without purification reacted further according to C2.

Example D1 (D-81362):
Starting material B1: (1*H*-Indol-2-yl)-(2-methoxyphenyl)methanone



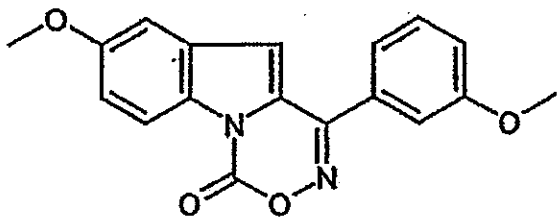
3-(2-Methoxyphenyl)-1,2,5-oxadiazino[4,5-*a*]indol-6-one
M.p.: 160-162°C (column chromatography)

Example D2 (D-81361):
Starting material B2: (1*H*-Indol-2-yl)-(3-methoxyphenyl)methanone



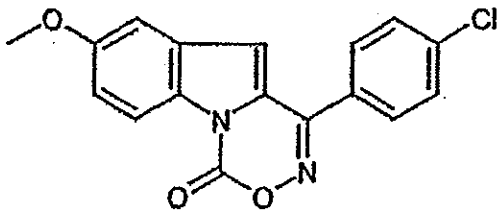
3-(3-Methoxyphenyl)-1,2,5-oxadiazino[4,5-*a*]indol-6-one
M.p.: 129-130°C (column chromatography)

Example D3 (D-81462):
Starting material A3: (5-Methoxy-1*H*-indol-2-yl)-(3-methoxyphenyl)methanone



3-(3-Methoxyphenyl)-1,2,5-oxadiazino[4,5-*a*](5-methoxyindol)-6-one
M.p.: 171-173°C (ethanol)

Example D4 (D-70744):
Starting material A5: (4-Chlorophenyl)-(5-methoxy-1*H*-indol-2-yl)methanone

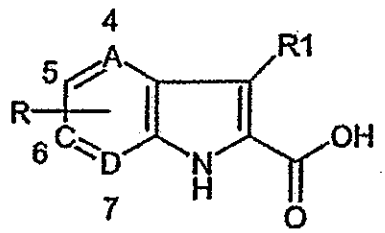


3-(4-Chlorophenyl)-1,2,5-oxadiazino[4,5-a](5-methoxy-indol)-6-one

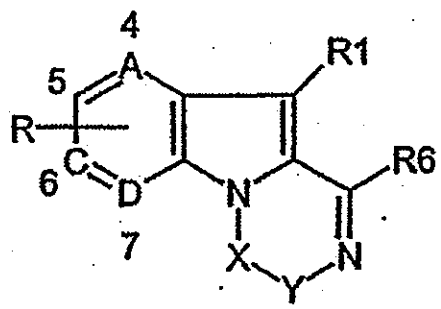
M.p.: 227-230°C (n-butanol)

The following compounds according to the invention (examples Nos. 1 to 324) can also be prepared according to the abovementioned synthesis procedures C and D, starting from indol-2-carboxylic acid derivatives with different substituents:

Starting material:



Product: (n=1, Z=N)



Examples Nos. 1 to 324:

No.	A	C	D	R	R1	R6	X	Y
1	CH	CH	CH	H	H	CH_3	C(O)	O
2	CH	CH	CH	H	H	C_2H_5	C(O)	O
3	CH	CH	CH	H	H	C_6H_5	C(O)	O
4	CH	CH	CH	H	H	4-(CH_3O)-C_6H_4	C(O)	O
5	CH	CH	CH	H	H	2,3-$(CH_3O)_2$-C_6H_3	C(O)	O
6	CH	CH	CH	H	H	2,4-$(CH_3O)_2$-C_6H_3	C(O)	O
7	CH	CH	CH	H	H	3,4-$(CH_3O)_2$-C_6H_3	C(O)	O
8	CH	CH	CH	H	H	3,5-$(CH_3O)_2$-C_6H_3	C(O)	O
9	CH	CH	CH	H	H	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)	O
10	C	CH	CH	4-C_6H_5O	H	CH_3	C(O)	O
11	C	CH	CH	4-C_6H_5O	H	C_2H_5	C(O)	O
12	C	CH	CH	4-C_6H_5O	H	C_6H_5	C(O)	O
13	C	CH	CH	4-C_6H_5O	H	2-(CH_3O)-C_6H_4	C(O)	O
14	C	CH	CH	4-C_6H_5O	H	3-(CH_3O)-C_6H_4	C(O)	O
15	C	CH	CH	4-C_6H_5O	H	4-(CH_3O)-C_6H_4	C(O)	O
16	C	CH	CH	4-C_6H_5O	H	2,3-$(CH_3O)_2$-C_6H_3	C(O)	O
17	C	CH	CH	4-C_6H_5O	H	2,4-$(CH_3O)_2$-C_6H_3	C(O)	O
18	C	CH	CH	4-C_6H_5O	H	3,4-$(CH_3O)_2$-C_6H_3	C(O)	O
19	C	CH	CH	4-C_6H_5O	H	3,5-$(CH_3O)_2$-C_6H_3	C(O)	O
20	C	CH	CH	4-C_6H_5O	H	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)	O
21	CH	CH	CH	5-CH_3O	H	2-(CH_3O)-C_6H_4	C(O)	O
22	CH	CH	CH	5-CH_3O	H	4-(CH_3O)-C_6H_4	C(O)	O
23	CH	CH	CH	5-CH_3O	H	2,3-$(CH_3O)_2$-C_6H_3	C(O)	O
24	CH	CH	CH	5-CH_3O	H	2,4-$(CH_3O)_2$-C_6H_3	C(O)	O
25	CH	CH	CH	5-CH_3O	H	3,4-$(CH_3O)_2$-C_6H_3	C(O)	O
26	CH	CH	CH	5-CH_3O	H	3,5-$(CH_3O)_2$-C_6H_3	C(O)	O
27	CH	CH	CH	5-CH_3O	H	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)	O
28	CH	C	CH	6-F	H	CH_3	C(O)	O
29	CH	C	CH	6-F	H	C_2H_5	C(O)	O
30	CH	C	CH	6-F	H	C_6H_5	C(O)	O
31	CH	C	CH	6-F	H	2-(CH_3O)-C_6H_4	C(O)	O
32	CH	C	CH	6-F	H	3-(CH_3O)-C_6H_4	C(O)	O
33	CH	C	CH	6-F	H	4-(CH_3O)-C_6H_4	C(O)	O
34	CH	C	CH	6-F	H	2,3-$(CH_3O)_2$-C_6H_3	C(O)	O
35	CH	C	CH	6-F	H	2,4-$(CH_3O)_2$-C_6H_3	C(O)	O

36	CH	C	CH	6-F	H	3,4-$(CH_3O)_2$-C_6H_3	C(O)	O
37	CH	C	CH	6-F	H	3,5-$(CH_3O)_2$-C_6H_3	C(O)	O
38	CH	C	CH	6-F	H	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)	O
39	CH	CH	C	7-CH_3	H	CH_3	C(O)	O
40	CH	CH	C	7-CH_3	H	C_2H_5	C(O)	O
41	CH	CH	C	7-CH_3	H	C_6H_5	C(O)	O
42	CH	CH	C	7-CH_3	H	2-(CH_3O)-C_6H_4	C(O)	O
43	CH	CH	C	7-CH_3	H	3-(CH_3O)-C_6H_4	C(O)	O
44	CH	CH	C	7-CH_3	H	4-(CH_3O)-C_6H_4	C(O)	O
45	CH	CH	C	7-CH_3	H	2,3-$(CH_3O)_2$-C_6H_3	C(O)	O
46	CH	CH	C	7-CH_3	H	2,4-$(CH_3O)_2$-C_6H_3	C(O)	O
47	CH	CH	C	7-CH_3	H	3,4-$(CH_3O)_2$-C_6H_3	C(O)	O
48	CH	CH	C	7-CH_3	H	3,5-$(CH_3O)_2$-C_6H_3	C(O)	O
49	CH	CH	C	7-CH_3	H	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)	O
50	CH	CH	CH	H	C_6H_5	CH_3	C(O)	O
51	CH	CH	CH	H	C_6H_5	C_2H_5	C(O)	O
52	CH	CH	CH	H	C_6H_5	C_6H_5	C(O)	O
53	CH	CH	CH	H	C_6H_5	2-(CH_3O)-C_6H_4	C(O)	O
54	CH	CH	CH	H	C_6H_5	3-(CH_3O)-C_6H_4	C(O)	O
55	CH	CH	CH	H	C_6H_5	4-(CH_3O)-C_6H_4	C(O)	O
56	CH	CH	CH	H	C_6H_5	2,3-$(CH_3O)_2$-C_6H_3	C(O)	O
57	CH	CH	CH	H	C_6H_5	2,4-$(CH_3O)_2$-C_6H_3	C(O)	O
58	CH	CH	CH	H	C_6H_5	3,4-$(CH_3O)_2$-C_6H_3	C(O)	O
59	CH	CH	CH	H	C_6H_5	3,5-$(CH_3O)_2$-C_6H_3	C(O)	O
60	CH	CH	CH	H	C_6H_5	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)	O
61	CH	CH	CH	5-Cl	C_6H_5	CH_3	C(O)	O
62	CH	CH	CH	5-Cl	C_6H_5	C_2H_5	C(O)	O
63	CH	CH	CH	5-Cl	C_6H_5	C_6H_5	C(O)	O
64	CH	CH	CH	5-Cl	C_6H_5	2-(CH_3O)-C_6H_4	C(O)	O
65	CH	CH	CH	5-Cl	C_6H_5	3-(CH_3O)-C_6H_4	C(O)	O
66	CH	CH	CH	5-Cl	C_6H_5	4-(CH_3O)-C_6H_4	C(O)	O
67	CH	CH	CH	5-Cl	C_6H_5	2,3-$(CH_3O)_2$-C_6H_3	C(O)	O
68	CH	CH	CH	5-Cl	C_6H_5	2,4-$(CH_3O)_2$-C_6H_3	C(O)	O
69	CH	CH	CH	5-Cl	C_6H_5	3,4-$(CH_3O)_2$-C_6H_3	C(O)	O
70	CH	CH	CH	5-Cl	C_6H_5	3,5-$(CH_3O)_2$-C_6H_3	C(O)	O
71	CH	CH	CH	5-Cl	C_6H_5	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)	O
72	N	CH	CH	H	H	CH_3	C(O)	O

73	N	CH	CH	H	H	C_2H_5	C(O)	O
74	N	CH	CH	H	H	C_6H_5	C(O)	O
75	N	CH	CH	H	H	2-(CH_3O)-C_6H_4	C(O)	O
76	N	CH	CH	H	H	3-(CH_3O)-C_6H_4	C(O)	O
77	N	CH	CH	H	H	4-(CH_3O)-C_6H_4	C(O)	O
78	N	CH	CH	H	H	2,3-$(CH_3O)_2$-C_6H_3	C(O)	O
79	N	CH	CH	H	H	2,4-$(CH_3O)_2$-C_6H_3	C(O)	O
80	N	CH	CH	H	H	3,4-$(CH_3O)_2$-C_6H_3	C(O)	O
81	N	CH	CH	H	H	3,5-$(CH_3O)_2$-C_6H_3	C(O)	O
82	N	CH	CH	H	H	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)	O
83	CH	N	CH	H	H	CH_3	C(O)	O
84	CH	N	CH	H	H	C_2H_5	C(O)	O
85	CH	N	CH	H	H	C_6H_5	C(O)	O
86	CH	N	CH	H	H	2-(CH_3O)-C_6H_4	C(O)	O
87	CH	N	CH	H	H	3-(CH_3O)-C_6H_4	C(O)	O
88	CH	N	CH	H	H	4-(CH_3O)-C_6H_4	C(O)	O
89	CH	N	CH	H	H	2,3-$(CH_3O)_2$-C_6H_3	C(O)	O
90	CH	N	CH	H	H	2,4-$(CH_3O)_2$-C_6H_3	C(O)	O
91	CH	N	CH	H	H	3,4-$(CH_3O)_2$-C_6H_3	C(O)	O
92	CH	N	CH	H	H	3,5-$(CH_3O)_2$-C_6H_3	C(O)	O
93	CH	N	CH	H	H	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)	O
94	CH	CH	N	H	H	CH_3	C(O)	O
95	CH	CH	N	H	H	C_2H_5	C(O)	O
96	CH	CH	N	H	H	C_6H_5	C(O)	O
97	CH	CH	N	H	H	2-(CH_3O)-C_6H_4	C(O)	O
98	CH	CH	N	H	H	3-(CH_3O)-C_6H_4	C(O)	O
99	CH	CH	N	H	H	4-(CH_3O)-C_6H_4	C(O)	O
100	CH	CH	N	H	H	2,3-$(CH_3O)_2$-C_6H_3	C(O)	O
101	CH	CH	N	H	H	2,4-$(CH_3O)_2$-C_6H_3	C(O)	O
102	CH	CH	N	H	H	3,4-$(CH_3O)_2$-C_6H_3	C(O)	O
103	CH	CH	N	H	H	3,5-$(CH_3O)_2$-C_6H_3	C(O)	O
104	CH	CH	N	H	H	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)	O
105	CH	CH	CH	H	H	CH_3	S(O)	O
106	CH	CH	CH	H	H	C_2H_5	S(O)	O
107	CH	CH	CH	H	H	C_6H_5	S(O)	O
108	CH	CH	CH	H	H	2-(CH_3O)-C_6H_4	S(O)	O
109	CH	CH	CH	H	H	3-(CH_3O)-C_6H_4	S(O)	O

110	CH	CH	CH	H	H	4-(CH_3O)-C_6H_4	S(O)	O
111	CH	CH	CH	H	H	2,3-$(CH_3O)_2$-C_6H_3	S(O)	O
112	CH	CH	CH	H	H	2,4-$(CH_3O)_2$-C_6H_3	S(O)	O
113	CH	CH	CH	H	H	3,4-$(CH_3O)_2$-C_6H_3	S(O)	O
114	CH	CH	CH	H	H	3,5-$(CH_3O)_2$-C_6H_3	S(O)	O
115	CH	CH	CH	H	H	3,4,5-$(CH_3O)_3$-C_6H_2	S(O)	O
116	C	CH	CH	4-C_6H_5O	H	CH_3	S(O)	O
117	C	CH	CH	4-C_6H_5O	H	C_2H_5	S(O)	O
118	C	CH	CH	4-C_6H_5O	H	C_6H_5	S(O)	O
119	C	CH	CH	4-C_6H_5O	H	2-(CH_3O)-C_6H_4	S(O)	O
120	C	CH	CH	4-C_6H_5O	H	3-(CH_3O)-C_6H_4	S(O)	O
121	C	CH	CH	4-C_6H_5O	H	4-(CH_3O)-C_6H_4	S(O)	O
122	C	CH	CH	4-C_6H_5O	H	2,3-$(CH_3O)_2$-C_6H_3	S(O)	O
123	C	CH	CH	4-C_6H_5O	H	2,4-$(CH_3O)_2$-C_6H_3	S(O)	O
124	C	CH	CH	4-C_6H_5O	H	3,4-$(CH_3O)_2$-C_6H_3	S(O)	O
125	C	CH	CH	4-C_6H_5O	H	3,5-$(CH_3O)_2$-C_6H_3	S(O)	O
126	C	CH	CH	4-C_6H_5O	H	3,4,5-$(CH_3O)_3$-C_6H_2	S(O)	O
127	CH	CH	CH	5-CH_3O	H	CH_3	S(O)	O
128	CH	CH	CH	5-CH_3O	H	C_2H_5	S(O)	O
129	CH	CH	CH	5-CH_3O	H	C_6H_5	S(O)	O
130	CH	CH	CH	5-CH_3O	H	2-(CH_3O)-C_6H_4	S(O)	O
131	CH	CH	CH	5-CH_3O	H	3-(CH_3O)-C_6H_4	S(O)	O
132	CH	CH	CH	5-CH_3O	H	4-(CH_3O)-C_6H_4	S(O)	O
133	CH	CH	CH	5-CH_3O	H	2,3-$(CH_3O)_2$-C_6H_3	S(O)	O
134	CH	CH	CH	5-CH_3O	H	2,4-$(CH_3O)_2$-C_6H_3	S(O)	O
135	CH	CH	CH	5-CH_3O	H	3,4-$(CH_3O)_2$-C_6H_3	S(O)	O
136	CH	CH	CH	5-CH_3O	H	3,5-$(CH_3O)_2$-C_6H_3	S(O)	O
137	CH	CH	CH	5-CH_3O	H	3,4,5-$(CH_3O)_3$-C_6H_2	S(O)	O
138	CH	C	CH	6-F	H	CH_3	S(O)	O
139	CH	C	CH	6-F	H	C_2H_5	S(O)	O
140	CH	C	CH	6-F	H	C_6H_5	S(O)	O
141	CH	C	CH	6-F	H	2-(CH_3O)-C_6H_4	S(O)	O
142	CH	C	CH	6-F	H	3-(CH_3O)-C_6H_4	S(O)	O
143	CH	C	CH	6-F	H	4-(CH_3O)-C_6H_4	S(O)	O
144	CH	C	CH	6-F	H	2,3-$(CH_3O)_2$-C_6H_3	S(O)	O
145	CH	C	CH	6-F	H	2,4-$(CH_3O)_2$-C_6H_3	S(O)	O
146	CH	C	CH	6-F	H	3,4-$(CH_3O)_2$-C_6H_3	S(O)	O

147	CH	C	CH	6-F	H	3,5-$(CH_3O)_2$-C_6H_3	S(O)	O
148	CH	C	CH	6-F	H	3,4,5-$(CH_3O)_3$-C_6H_2	S(O)	O
149	CH	CH	C	7-CH_3	H	CH_3	S(O)	O
150	CH	CH	C	7-CH_3	H	C_2H_5	S(O)	O
151	CH	CH	C	7-CH_3	H	C_6H_5	S(O)	O
152	CH	CH	C	7-CH_3	H	2-(CH_3O)-C_6H_4	S(O)	O
153	CH	CH	C	7-CH_3	H	3-(CH_3O)-C_6H_4	S(O)	O
154	CH	CH	C	7-CH_3	H	4-(CH_3O)-C_6H_4	S(O)	O
155	CH	CH	C	7-CH_3	H	2,3-$(CH_3O)_2$-C_6H_3	S(O)	O
156	CH	CH	C	7-CH_3	H	2,4-$(CH_3O)_2$-C_6H_3	S(O)	O
157	CH	CH	C	7-CH_3	H	3,4-$(CH_3O)_2$-C_6H_3	S(O)	O
158	CH	CH	C	7-CH_3	H	3,5-$(CH_3O)_2$-C_6H_3	S(O)	O
159	CH	CH	C	7-CH_3	H	3,4,5-$(CH_3O)_3$-C_6H_2	S(O)	O
160	CH	CH	CH	H	C_6H_5	CH_3	S(O)	O
161	CH	CH	CH	H	C_6H_5	C_2H_5	S(O)	O
162	CH	CH	CH	H	C_6H_5	C_6H_5	S(O)	O
163	CH	CH	CH	H	C_6H_5	2-(CH_3O)-C_6H_4	S(O)	O
164	CH	CH	CH	H	C_6H_5	3-(CH_3O)-C_6H_4	S(O)	O
165	CH	CH	CH	H	C_6H_5	4-(CH_3O)-C_6H_4	S(O)	O
166	CH	CH	CH	H	C_6H_5	2,3-$(CH_3O)_2$-C_6H_3	S(O)	O
167	CH	CH	CH	H	C_6H_5	2,4-$(CH_3O)_2$-C_6H_3	S(O)	O
168	CH	CH	CH	H	C_6H_5	3,4-$(CH_3O)_2$-C_6H_3	S(O)	O
169	CH	CH	CH	H	C_6H_5	3,5-$(CH_3O)_2$-C_6H_3	S(O)	O
170	CH	CH	CH	H	C_6H_5	3,4,5-$(CH_3O)_3$-C_6H_2	S(O)	O
171	CH	CH	CH	5-Cl	C_6H_5	CH_3	S(O)	O
172	CH	CH	CH	5-Cl	C_6H_5	C_2H_5	S(O)	O
173	CH	CH	CH	5-Cl	C_6H_5	C_6H_5	S(O)	O
174	CH	CH	CH	5-Cl	C_6H_5	2-(CH_3O)-C_6H_4	S(O)	O
175	CH	CH	CH	5-Cl	C_6H_5	3-(CH_3O)-C_6H_4	S(O)	O
176	CH	CH	CH	5-Cl	C_6H_5	4-(CH_3O)-C_6H_4	S(O)	O
177	CH	CH	CH	5-Cl	C_6H_5	2,3-$(CH_3O)_2$-C_6H_3	S(O)	O
178	CH	CH	CH	5-Cl	C_6H_5	2,4-$(CH_3O)_2$-C_6H_3	S(O)	O
179	CH	CH	CH	5-Cl	C_6H_5	3,4-$(CH_3O)_2$-C_6H_3	S(O)	O
180	CH	CH	CH	5-Cl	C_6H_5	3,5-$(CH_3O)_2$-C_6H_3	S(O)	O
181	CH	CH	CH	5-Cl	C_6H_5	3,4,5-$(CH_3O)_3$-C_6H_2	S(O)	O
182	N	CH	CH	H	H	CH_3	S(O)	O
183	N	CH	CH	H	H	C_2H_5	S(O)	O

184	N	CH	CH	H	H	C_6H_5	S(O)	O
185	N	CH	CH	H	H	2-(CH_3O)-C_6H_4	S(O)	O
186	N	CH	CH	H	H	3-(CH_3O)-C_6H_4	S(O)	O
187	N	CH	CH	H	H	4-(CH_3O)-C_6H_4	S(O)	O
188	N	CH	CH	H	H	2,3-$(CH_3O)_2$-C_6H_3	S(O)	O
189	N	CH	CH	H	H	2,4-$(CH_3O)_2$-C_6H_3	S(O)	O
190	N	CH	CH	H	H	3,4-$(CH_3O)_2$-C_6H_3	S(O)	O
191	N	CH	CH	H	H	3,5-$(CH_3O)_2$-C_6H_3	S(O)	O
192	N	CH	CH	H	H	3,4,5-$(CH_3O)_3$-C_6H_2	S(O)	O
193	CH	N	CH	H	H	CH_3	S(O)	O
194	CH	N	CH	H	H	C_2H_5	S(O)	O
195	CH	N	CH	H	H	C_6H_5	S(O)	O
196	CH	N	CH	H	H	2-(CH_3O)-C_6H_4	S(O)	O
197	CH	N	CH	H	H	3-(CH_3O)-C_6H_4	S(O)	O
198	CH	N	CH	H	H	4-(CH_3O)-C_6H_4	S(O)	O
199	CH	N	CH	H	H	2,3-$(CH_3O)_2$-C_6H_3	S(O)	O
200	CH	N	CH	H	H	2,4-$(CH_3O)_2$-C_6H_3	S(O)	O
201	CH	N	CH	H	H	3,4-$(CH_3O)_2$-C_6H_3	S(O)	O
202	CH	N	CH	H	H	3,5-$(CH_3O)_2$-C_6H_3	S(O)	O
203	CH	N	CH	H	H	3,4,5-$(CH_3O)_3$-C_6H_2	S(O)	O
204	CH	CH	N	H	H	CH_3	S(O)	O
205	CH	CH	N	H	H	C_2H_5	S(O)	O
206	CH	CH	N	H	H	C_6H_5	S(O)	O
207	CH	CH	N	H	H	2-(CH_3O)-C_6H_4	S(O)	O
208	CH	CH	N	H	H	3-(CH_3O)-C_6H_4	S(O)	O
209	CH	CH	N	H	H	4-(CH_3O)-C_6H_4	S(O)	O
210	CH	CH	N	H	H	2,3-$(CH_3O)_2$-C_6H_3	S(O)	O
211	CH	CH	N	H	H	2,4-$(CH_3O)_2$-C_6H_3	S(O)	O
212	CH	CH	N	H	H	3,4-$(CH_3O)_2$-C_6H_3	S(O)	O
213	CH	CH	N	H	H	3,5-$(CH_3O)_2$-C_6H_3	S(O)	O
214	CH	CH	N	H	H	3,4,5-$(CH_3O)_3$-C_6H_2	S(O)	O
215	CH	CH	CH	H	H	CH_3	SO_2	O
216	CH	CH	CH	H	H	C_2H_5	SO_2	O
217	CH	CH	CH	H	H	C_6H_5	SO_2	O
218	CH	CH	CH	H	H	2-(CH_3O)-C_6H_4	SO_2	O
219	CH	CH	CH	H	H	3-(CH_3O)-C_6H_4	SO_2	O
220	CH	CH	CH	H	H	4-(CH_3O)-C_6H_4	SO_2	O

221	CH	CH	CH	H	H	2,3-$(CH_3O)_2$-C_6H_3	SO_2	O
222	CH	CH	CH	H	H	2,4-$(CH_3O)_2$-C_6H_3	SO_2	O
223	CH	CH	CH	H	H	3,4-$(CH_3O)_2$-C_6H_3	SO_2	O
224	CH	CH	CH	H	H	3,5-$(CH_3O)_2$-C_6H_3	SO_2	O
225	CH	CH	CH	H	H	3,4,5-$(CH_3O)_3$-C_6H_2	SO_2	O
226	C	CH	CH	4-C_6H_5O	H	CH_3	SO_2	O
227	C	CH	CH	4-C_6H_5O	H	C_2H_5	SO_2	O
228	C	CH	CH	4-C_6H_5O	H	C_6H_5	SO_2	O
229	C	CH	CH	4-C_6H_5O	H	2-(CH_3O)-C_6H_4	SO_2	O
230	C	CH	CH	4-C_6H_5O	H	3-(CH_3O)-C_6H_4	SO_2	O
231	C	CH	CH	4-C_6H_5O	H	4-(CH_3O)-C_6H_4	SO_2	O
232	C	CH	CH	4-C_6H_5O	H	2,3-$(CH_3O)_2$-C_6H_3	SO_2	O
233	C	CH	CH	4-C_6H_5O	H	2,4-$(CH_3O)_2$-C_6H_3	SO_2	O
234	C	CH	CH	4-C_6H_5O	H	3,4-$(CH_3O)_2$-C_6H_3	SO_2	O
235	C	CH	CH	4-C_6H_5O	H	3,5-$(CH_3O)_2$-C_6H_3	SO_2	O
236	C	CH	CH	4-C_6H_5O	H	3,4,5-$(CH_3O)_3$-C_6H_2	SO_2	O
237	CH	CH	CH	5-CH_3O	H	CH_3	SO_2	O
238	CH	CH	CH	5-CH_3O	H	C_2H_5	SO_2	O
239	CH	CH	CH	5-CH_3O	H	C_6H_5	SO_2	O
240	CH	CH	CH	5-CH_3O	H	2-(CH_3O)-C_6H_4	SO_2	O
241	CH	CH	CH	5-CH_3O	H	3-(CH_3O)-C_6H_4	SO_2	O
242	CH	CH	CH	5-CH_3O	H	4-(CH_3O)-C_6H_4	SO_2	O
243	CH	CH	CH	5-CH_3O	H	2,3-$(CH_3O)_2$-C_6H_3	SO_2	O
244	CH	CH	CH	5-CH_3O	H	2,4-$(CH_3O)_2$-C_6H_3	SO_2	O
245	CH	CH	CH	5-CH_3O	H	3,4-$(CH_3O)_2$-C_6H_3	SO_2	O
246	CH	CH	CH	5-CH_3O	H	3,5-$(CH_3O)_2$-C_6H_3	SO_2	O
247	CH	CH	CH	5-CH_3O	H	3,4,5-$(CH_3O)_3$-C_6H_2	SO_2	O
248	CH	C	CH	6-F	H	CH_3	SO_2	O
249	CH	C	CH	6-F	H	C_2H_5	SO_2	O
250	CH	C	CH	6-F	H	C_6H_5	SO_2	O
251	CH	C	CH	6-F	H	2-(CH_3O)-C_6H_4	SO_2	O
252	CH	C	CH	6-F	H	3-(CH_3O)-C_6H_4	SO_2	O
253	CH	C	CH	6-F	H	4-(CH_3O)-C_6H_4	SO_2	O
254	CH	C	CH	6-F	H	2,3-$(CH_3O)_2$-C_6H_3	SO_2	O
255	CH	C	CH	6-F	H	2,4-$(CH_3O)_2$-C_6H_3	SO_2	O
256	CH	C	CH	6-F	H	3,4-$(CH_3O)_2$-C_6H_3	SO_2	O
257	CH	C	CH	6-F	H	3,5-$(CH_3O)_2$-C_6H_3	SO_2	O

258	CH	C	CH	6-F	H	3,4,5-$(CH_3O)_3$-C_6H_2	SO_2	O
259	CH	CH	C	7-CH_3	H	CH_3	SO_2	O
260	CH	CH	C	7-CH_3	H	C_2H_5	SO_2	O
261	CH	CH	C	7-CH_3	H	C_6H_5	SO_2	O
262	CH	CH	C	7-CH_3	H	2-(CH_3O)-C_6H_4	SO_2	O
263	CH	CH	C	7-CH_3	H	3-(CH_3O)-C_6H_4	SO_2	O
264	CH	CH	C	7-CH_3	H	4-(CH_3O)-C_6H_4	SO_2	O
265	CH	CH	C	7-CH_3	H	2,3-$(CH_3O)_2$-C_6H_3	SO_2	O
266	CH	CH	C	7-CH_3	H	2,4-$(CH_3O)_2$-C_6H_3	SO_2	O
267	CH	CH	C	7-CH_3	H	3,4-$(CH_3O)_2$-C_6H_3	SO_2	O
268	CH	CH	C	7-CH_3	H	3,5-$(CH_3O)_2$-C_6H_3	SO_2	O
269	CH	CH	C	7-CH_3	H	3,4,5-$(CH_3O)_3$-C_6H_2	SO_2	O
270	CH	CH	CH	H	C_6H_5	CH_3	SO_2	O
271	CH	CH	CH	H	C_6H_5	C_2H_5	SO_2	O
272	CH	CH	CH	H	C_6H_5	C_6H_5	SO_2	O
273	CH	CH	CH	H	C_6H_5	2-(CH_3O)-C_6H_4	SO_2	O
274	CH	CH	CH	H	C_6H_5	3-(CH_3O)-C_6H_4	SO_2	O
275	CH	CH	CH	H	C_6H_5	4-(CH_3O)-C_6H_4	SO_2	O
276	CH	CH	CH	H	C_6H_5	2,3-$(CH_3O)_2$-C_6H_3	SO_2	O
277	CH	CH	CH	H	C_6H_5	2,4-$(CH_3O)_2$-C_6H_3	SO_2	O
278	CH	CH	CH	H	C_6H_5	3,4-$(CH_3O)_2$-C_6H_3	SO_2	O
279	CH	CH	CH	H	C_6H_5	3,5-$(CH_3O)_2$-C_6H_3	SO_2	O
280	CH	CH	CH	H	C_6H_5	3,4,5-$(CH_3O)_3$-C_6H_2	SO_2	O
281	CH	CH	CH	5-Cl	C_6H_5	CH_3	SO_2	O
282	CH	CH	CH	5-Cl	C_6H_5	C_2H_5	SO_2	O
283	CH	CH	CH	5-Cl	C_6H_5	C_6H_5	SO_2	O
284	CH	CH	CH	5-Cl	C_6H_5	2-(CH_3O)-C_6H_4	SO_2	O
285	CH	CH	CH	5-Cl	C_6H_5	3-(CH_3O)-C_6H_4	SO_2	O
286	CH	CH	CH	5-Cl	C_6H_5	4-(CH_3O)-C_6H_4	SO_2	O
287	CH	CH	CH	5-Cl	C_6H_5	2,3-$(CH_3O)_2$-C_6H_3	SO_2	O
288	CH	CH	CH	5-Cl	C_6H_5	2,4-$(CH_3O)_2$-C_6H_3	SO_2	O
289	CH	CH	CH	5-Cl	C_6H_5	3,4-$(CH_3O)_2$-C_6H_3	SO_2	O
290	CH	CH	CH	5-Cl	C_6H_5	3,5-$(CH_3O)_2$-C_6H_3	SO_2	O
291	CH	CH	CH	5-Cl	C_6H_5	3,4,5-$(CH_3O)_3$-C_6H_2	SO_2	O
292	N	CH	CH	H	H	CH_3	SO_2	O
293	N	CH	CH	H	H	C_2H_5	SO_2	O
294	N	CH	CH	H	H	C_6H_5	SO_2	O

295	N	CH	CH	H	H	2-(CH_3O)-C_6H_4	SO_2	O
296	N	CH	CH	H	H	3-(CH_3O)-C_6H_4	SO_2	O
297	N	CH	CH	H	H	4-(CH_3O)-C_6H_4	SO_2	O
298	N	CH	CH	H	H	2,3-$(CH_3O)_2$-C_6H_3	SO_2	O
299	N	CH	CH	H	H	2,4-$(CH_3O)_2$-C_6H_3	SO_2	O
300	N	CH	CH	H	H	3,4-$(CH_3O)_2$-C_6H_3	SO_2	O
301	N	CH	CH	H	H	3,5-$(CH_3O)_2$-C_6H_3	SO_2	O
302	N	CH	CH	H	H	3,4,5-$(CH_3O)_3$-C_6H_2	SO_2	O
303	CH	N	CH	H	H	CH_3	SO_2	O
304	CH	N	CH	H	H	C_2H_5	SO_2	O
305	CH	N	CH	H	H	C_6H_5	SO_2	O
306	CH	N	CH	H	H	2-(CH_3O)-C_6H_4	SO_2	O
307	CH	N	CH	H	H	3-(CH_3O)-C_6H_4	SO_2	O
308	CH	N	CH	H	H	4-(CH_3O)-C_6H_4	SO_2	O
309	CH	N	CH	H	H	2,3-$(CH_3O)_2$-C_6H_3	SO_2	O
310	CH	N	CH	H	H	2,4-$(CH_3O)_2$-C_6H_3	SO_2	O
311	CH	N	CH	H	H	3,4-$(CH_3O)_2$-C_6H_3	SO_2	O
312	CH	N	CH	H	H	3,5-$(CH_3O)_2$-C_6H_3	SO_2	O
313	CH	N	CH	H	H	3,4,5-$(CH_3O)_3$-C_6H_2	SO_2	O
314	CH	CH	N	H	H	CH_3	SO_2	O
315	CH	CH	N	H	H	C_2H_5	SO_2	O
316	CH	CH	N	H	H	C_6H_5	SO_2	O
317	CH	CH	N	H	H	2-(CH_3O)-C_6H_4	SO_2	O
318	CH	CH	N	H	H	3-(CH_3O)-C_6H_4	SO_2	O
319	CH	CH	N	H	H	4-(CH_3O)-C_6H_4	SO_2	O
320	CH	CH	N	H	H	2,3-$(CH_3O)_2$-C_6H_3	SO_2	O
321	CH	CH	N	H	H	2,4-$(CH_3O)_2$-C_6H_3	SO_2	O
322	CH	CH	N	H	H	3,4-$(CH_3O)_2$-C_6H_3	SO_2	O
323	CH	CH	N	H	H	3,5-$(CH_3O)_2$-C_6H_3	SO_2	O
324	CH	CH	N	H	H	3,4,5-$(CH_3O)_3$-C_6H_2	SO_2	O

Analogously, in accordance with the general procedure E given below, it is possible to prepare the following compounds according to the invention (examples 325 to 2634):

Examples Nos. 325-654:
A, C, D, R, R1, R6 and X have the meanings given in examples Nos. 1-324 given above, and Y is in each case NH;

Examples Nos. 655-984:
A, C, D, R, R1, R6 and X have the meanings given in examples Nos. 1-324 given above, and Y is in each case $N-CH_3$;

Examples Nos. 985-1314:
A, C, D, R, R1, R6 and X have the meanings given in examples Nos. 1-324 given above, and Y is in each case $N-C_2H_5$;

Examples Nos. 1315-1644:
A, C, D, R, R1, R6 and X have the meanings given in examples Nos. 1-324 given above, and Y is in each case $N-C_6H_5$;

Examples Nos. 1645-1974:
A, C, D, R, R1, R6 and X have the meanings given in examples Nos. 1-324 given above, and Y is in each case $N-2-(CH_3O)-C_6H_4$;

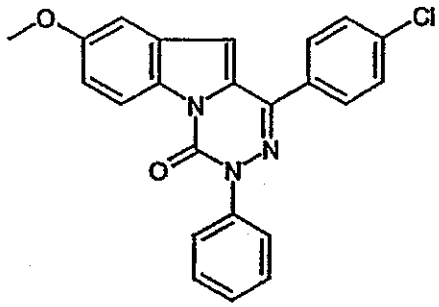
Examples Nos. 1975-2304:
A, C, D, R, R1, R6 and X have the meanings given in examples Nos. 1-324 given above, and Y is in each case $N-3-(CH_3O)-C_6H_4$;

Examples Nos. 2305-2634:
A, C, D, R, R1, R6 and X have the meanings given in examples Nos. 1-324 given above, and Y is in each case $N-4-(CH_3O)-C_6H_4$.

E) General procedure for preparing the 1,2,4-triazino[4,5-*a*]indole derivatives according to the invention

2 equivalents corresponding to monosubstituted hydrazine derivative and glacial acetic acid (0.5 ml/mmol) were added to a suspension of 1 equivalent of the 2-acylindole prepared according to method A or B in n-butanol (10 ml/mmol), and the mixture was heated under reflux for 16 hours (monitored by TLC). After cooling to room temperature, the reaction solution was poured into water (150 ml/mmol), the organic phase was separated off and the aqueous phase was extracted three times with ethyl acetate (10 ml/mmol). The combined organic phases were dried over magnesium sulfate, and the solvent was carefully removed using a rotary evaporator and the crude product was dissolved in tetrahydrofuran (7.5 ml/mmol). 1.3 equivalents of N,N'-carbonyldiimidazole and then 2.1 equivalents of sodium hydride (75% strength dispersion in white oil) were added to this solution, and after 2 hours at room temperature, the mixture was heated under reflux for 48 hours. After cooling to room temperature, the reaction solution was poured into water (150 ml/mmol), the solid was isolated and the product was purified by column chromatography on silica gel under atmospheric pressure (mobile phase diethyl ether:hexane = 1.2).

Example E1 (D-70746):
Starting material A5: (4-Chlorophenyl)-(5-methoxy-1*H*-indol-2-yl)methanone
Reagent E1: Phenylhydrazine



2-Phenyl-6-(4-chlorophenyl)-1,2,4-triazino[4,5-*a*](5-methoxyindol)-3-one

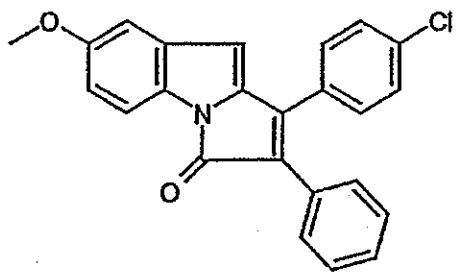
M.p.: 155-158°C

F) General procedure for preparing the pyrrolo-[1,2-*a*]indole derivatives according to the invention

A little at a time, 1.1 equivalents of solid sodium hydride (60-75% dispersion in mineral oil) were added to a solution of 1 equivalent of the 2-acylindole prepared according to method A or B in N,N'-dimethylformamide (10 ml/mmol), and after 5 minutes of stirring at room temperature, the mixture was heated at 90°C for one hour. The mixture was then cooled back to room temperature, 1.1 equivalents of the appropriately substituted phenylacyl halide were added dropwise and the mixture was once more heated at 90°C for three to eight hours (monitored by TLC). After cooling to room temperature, the reaction solution was poured into water (150 ml/mmol) and the precipitate formed was isolated and purified by column chromatography on silica gel under atmospheric pressure (mobile phase diethyl ether: hexane = 1:3).

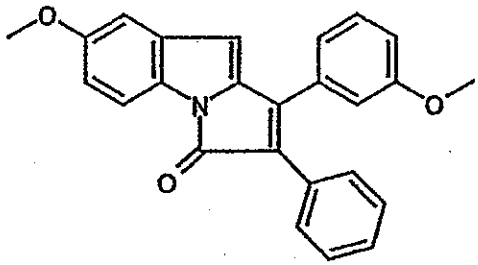
Example F1 (D-80786):

Starting material A5: (4-Chlorophenyl)-(5-methoxy-1*H*-indol-2-yl)methanone



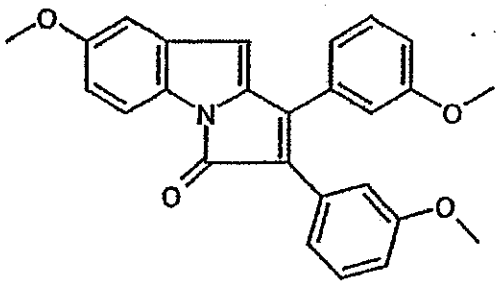
1-(4-Chlorophenyl)-6-methoxy-2-phenyl-3a-aza-cyclopenta[*a*]inden-3-one
M.p.: 152-155°C

Example F2 (D-80815):
Starting material B6: (5-Methoxy-1*H*-indol-2-yl)-(3-methoxyphenyl)methanone



6-Methoxy-1-(3-methoxyphenyl)-2-phenyl-3a-aza-cyclopenta[*a*]inden-3-one
M.p.: 111-113°C

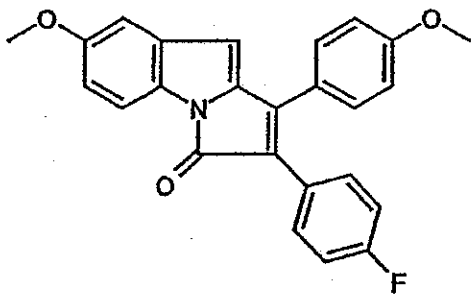
Example F3 (D-80816):
Starting material B6: (5-Methoxy-1*H*-indol-2-yl)-(3-methoxyphenyl)methanone



6-Methoxy-1,2-bis(3-methoxyphenyl)-3a-aza-cyclopenta[*a*]inden-3-one
M.p.: 112-114°C

Example F4 (D-80819):

Starting material A4: (5-Methoxy-1*H*-indol-2-yl)-(4-methoxyphenyl)methanone

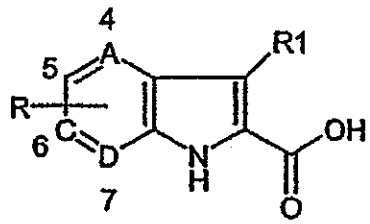


2-(4-Fluorophenyl)-6-methoxy-1-(4-methoxyphenyl)-3a-azacyclopenta[*a*]inden-3-one

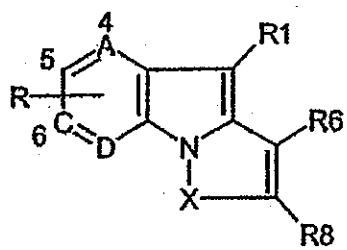
M.p.: 157-160°C

The following compounds according to the invention (examples Nos. 2635 to 3842) can be prepared according to synthesis procedure F above, starting from indole-2-carboxylic acid derivatives with different substituents:

Starting material:



Product: (n=0, Z=C-R8)



No.	A	C	D	R	R1	R6	R8	X
2635	CH	CH	CH	H	H	CH_3	CH_3	C(O)
2636	CH	CH	CH	H	H	CH_3	C_2H_5	C(O)
2637	CH	CH	CH	H	H	CH_3	C_6H_5	C(O)
2638	CH	CH	CH	H	H	CH_3	2-(CH_3O)-C_6H_4	C(O)
2639	CH	CH	CH	H	H	CH_3	3-(CH_3O)-C_6H_4	C(O)
2640	CH	CH	CH	H	H	CH_3	4-(CH_3O)-C_6H_4	C(O)
2641	CH	CH	CH	H	H	CH_3	2,3-$(CH_3O)_2$-C_6H_3	C(O)
2642	CH	CH	CH	H	H	CH_3	2,4-$(CH_3O)_2$-C_6H_3	C(O)
2643	CH	CH	CH	H	H	CH_3	3,4-$(CH_3O)_2$-C_6H_3	C(O)
2644	CH	CH	CH	H	H	CH_3	3,5-$(CH_3O)_2$-C_6H_3	C(O)
2645	CH	CH	CH	H	H	CH_3	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)
2646	CH	CH	CH	H	H	C_2H_5	CH_3	C(O)
2647	CH	CH	CH	H	H	C_2H_5	C_2H_5	C(O)
2648	CH	CH	CH	H	H	C_2H_5	C_6H_5	C(O)
2649	CH	CH	CH	H	H	C_2H_5	2-(CH_3O)-C_6H_4	C(O)
2650	CH	CH	CH	H	H	C_2H_5	3-(CH_3O)-C_6H_4	C(O)
2651	CH	CH	CH	H	H	C_2H_5	4-(CH_3O)-C_6H_4	C(O)
2652	CH	CH	CH	H	H	C_2H_5	2,3-$(CH_3O)_2$-C_6H_3	C(O)
2653	CH	CH	CH	H	H	C_2H_5	2,4-$(CH_3O)_2$-C_6H_3	C(O)
2654	CH	CH	CH	H	H	C_2H_5	3,4-$(CH_3O)_2$-C_6H_3	C(O)
2655	CH	CH	CH	H	H	C_2H_5	3,5-$(CH_3O)_2$-C_6H_3	C(O)
2656	CH	CH	CH	H	H	C_2H_5	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)
2657	CH	CH	CH	H	H	C_6H_5	CH_3	C(O)
2658	CH	CH	CH	H	H	C_6H_5	C_2H_5	C(O)
2659	CH	CH	CH	H	H	C_6H_5	C_6H_5	C(O)
2660	CH	CH	CH	H	H	C_6H_5	2-(CH_3O)-C_6H_4	C(O)
2661	CH	CH	CH	H	H	C_6H_5	3-(CH_3O)-C_6H_4	C(O)
2662	CH	CH	CH	H	H	C_6H_5	4-(CH_3O)-C_6H_4	C(O)
2663	CH	CH	CH	H	H	C_6H_5	2,3-$(CH_3O)_2$-C_6H_3	C(O)
2664	CH	CH	CH	H	H	C_6H_5	2,4-$(CH_3O)_2$-C_6H_3	C(O)
2665	CH	CH	CH	H	H	C_6H_5	3,4-$(CH_3O)_2$-C_6H_3	C(O)
2666	CH	CH	CH	H	H	C_6H_5	3,5-$(CH_3O)_2$-C_6H_3	C(O)
2667	CH	CH	CH	H	H	C_6H_5	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)
2668	CH	CH	CH	H	H	2-(CH_3O)-C_6H_4	CH_3	C(O)
2669	CH	CH	CH	H	H	2-(CH_3O)-C_6H_4	C_2H_5	C(O)

2670	CH	CH	CH	H	H	2-(CH_3O)-C_6H_4	C_6H_5	C(O)
2671	CH	CH	CH	H	H	2-(CH_3O)-C_6H_4	2-(CH_3O)-C_6H_4	C(O)
2672	CH	CH	CH	H	H	2-(CH_3O)-C_6H_4	3-(CH_3O)-C_6H_4	C(O)
2673	CH	CH	CH	H	H	2-(CH_3O)-C_6H_4	4-(CH_3O)-C_6H_4	C(O)
2674	CH	CH	CH	H	H	2-(CH_3O)-C_6H_4	2,3-$(CH_3O)_2$-C_6H_3	C(O)
2675	CH	CH	CH	H	H	2-(CH_3O)-C_6H_4	2,4-$(CH_3O)_2$-C_6H_3	C(O)
2676	CH	CH	CH	H	H	2-(CH_3O)-C_6H_4	3,4-$(CH_3O)_2$-C_6H_3	C(O)
2677	CH	CH	CH	H	H	2-(CH_3O)-C_6H_4	3,5-$(CH_3O)_2$-C_6H_3	C(O)
2678	CH	CH	CH	H	H	2-(CH_3O)-C_6H_4	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)
2679	CH	CH	CH	H	H	3-(CH_3O)-C_6H_4	CH_3	C(O)
2680	CH	CH	CH	H	H	3-(CH_3O)-C_6H_4	C_2H_5	C(O)
2681	CH	CH	CH	H	H	3-(CH_3O)-C_6H_4	C_6H_5	C(O)
2682	CH	CH	CH	H	H	3-(CH_3O)-C_6H_4	2-(CH_3O)-C_6H_4	C(O)
2683	CH	CH	CH	H	H	3-(CH_3O)-C_6H_4	3-(CH_3O)-C_6H_4	C(O)
2684	CH	CH	CH	H	H	3-(CH_3O)-C_6H_4	4-(CH_3O)-C_6H_4	C(O)
2685	CH	CH	CH	H	H	3-(CH_3O)-C_6H_4	2,3-$(CH_3O)_2$-C_6H_3	C(O)
2686	CH	CH	CH	H	H	3-(CH_3O)-C_6H_4	2,4-$(CH_3O)_2$-C_6H_3	C(O)
2687	CH	CH	CH	H	H	3-(CH_3O)-C_6H_4	3,4-$(CH_3O)_2$-C_6H_3	C(O)
2688	CH	CH	CH	H	H	3-(CH_3O)-C_6H_4	3,5-$(CH_3O)_2$-C_6H_3	C(O)
2689	CH	CH	CH	H	H	3-(CH_3O)-C_6H_4	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)
2690	CH	CH	CH	H	H	4-(CH_3O)-C_6H_4	CH_3	C(O)
2691	CH	CH	CH	H	H	4-(CH_3O)-C_6H_4	C_2H_5	C(O)
2692	CH	CH	CH	H	H	4-(CH_3O)-C_6H_4	C_6H_5	C(O)
2693	CH	CH	CH	H	H	4-(CH_3O)-C_6H_4	2-(CH_3O)-C_6H_4	C(O)
2694	CH	CH	CH	H	H	4-(CH_3O)-C_6H_4	3-(CH_3O)-C_6H_4	C(O)
2695	CH	CH	CH	H	H	4-(CH_3O)-C_6H_4	4-(CH_3O)-C_6H_4	C(O)
2696	CH	CH	CH	H	H	4-(CH_3O)-C_6H_4	2,3-$(CH_3O)_2$-C_6H_3	C(O)
2697	CH	CH	CH	H	H	4-(CH_3O)-C_6H_4	2,4-$(CH_3O)_2$-C_6H_3	C(O)
2698	CH	CH	CH	H	H	4-(CH_3O)-C_6H_4	3,4-$(CH_3O)_2$-C_6H_3	C(O)
2699	CH	CH	CH	H	H	4-(CH_3O)-C_6H_4	3,5-$(CH_3O)_2$-C_6H_3	C(O)
2700	CH	CH	CH	H	H	4-(CH_3O)-C_6H_4	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)
2701	CH	CH	CH	H	H	2,3-$(CH_3O)_2$-C_6H_3	CH_3	C(O)
2702	CH	CH	CH	H	H	2,3-$(CH_3O)_2$-C_6H_3	C_2H_5	C(O)

2703	CH	CH	CH	H	H	2,3-$(CH_3O)_2$-C_6H_3	C_6H_5	C(O)
2704	CH	CH	CH	H	H	2,3-$(CH_3O)_2$-C_6H_3	2-(CH_3O)-C_6H_4	C(O)
2705	CH	CH	CH	H	H	2,3-$(CH_3O)_2$-C_6H_3	3-(CH_3O)-C_6H_4	C(O)
2706	CH	CH	CH	H	H	2,3-$(CH_3O)_2$-C_6H_3	4-(CH_3O)-C_6H_4	C(O)
2707	CH	CH	CH	H	H	2,3-$(CH_3O)_2$-C_6H_3	2,3-$(CH_3O)_2$-C_6H_3	C(O)
2708	CH	CH	CH	H	H	2,3-$(CH_3O)_2$-C_6H_3	2,4-$(CH_3O)_2$-C_6H_3	C(O)
2709	CH	CH	CH	H	H	2,3-$(CH_3O)_2$-C_6H_3	3,4-$(CH_3O)_2$-C_6H_3	C(O)
2710	CH	CH	CH	H	H	2,3-$(CH_3O)_2$-C_6H_3	3,5-$(CH_3O)_2$-C_6H_3	C(O)
2711	CH	CH	CH	H	H	2,3-$(CH_3O)_2$-C_6H_3	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)
2712	CH	CH	CH	H	H	2,4-$(CH_3O)_2$-C_6H_3	CH_3	C(O)
2713	CH	CH	CH	H	H	2,4-$(CH_3O)_2$-C_6H_3	C_2H_5	C(O)
2714	CH	CH	CH	H	H	2,4-$(CH_3O)_2$-C_6H_3	C_6H_5	C(O)
2715	CH	CH	CH	H	H	2,4-$(CH_3O)_2$-C_6H_3	2-(CH_3O)-C_6H_4	C(O)
2716	CH	CH	CH	H	H	2,4-$(CH_3O)_2$-C_6H_3	3-(CH_3O)-C_6H_4	C(O)
2717	CH	CH	CH	H	H	2,4-$(CH_3O)_2$-C_6H_3	4-(CH_3O)-C_6H_4	C(O)
2718	CH	CH	CH	H	H	2,4-$(CH_3O)_2$-C_6H_3	2,3-$(CH_3O)_2$-C_6H_3	C(O)
2719	CH	CH	CH	H	H	2,4-$(CH_3O)_2$-C_6H_3	2,4-$(CH_3O)_2$-C_6H_3	C(O)
2720	CH	CH	CH	H	H	2,4-$(CH_3O)_2$-C_6H_3	3,4-$(CH_3O)_2$-C_6H_3	C(O)

2721	CH	CH	CH	H	H	2,4-$(CH_3O)_2$-C_6H_3	3,5-$(CH_3O)_2$-C_6H_3	C(O)
2722	CH	CH	CH	H	H	2,4-$(CH_3O)_2$-C_6H_3	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)
2723	CH	CH	CH	H	H	3,4-$(CH_3O)_2$-C_6H_3	CH_3	C(O)
2724	CH	CH	CH	H	H	3,4-$(CH_3O)_2$-C_6H_3	C_2H_5	C(O)
2725	CH	CH	CH	H	H	3,4-$(CH_3O)_2$-C_6H_3	C_6H_5	C(O)
2726	CH	CH	CH	H	H	3,4-$(CH_3O)_2$-C_6H_3	2-(CH_3O)-C_6H_4	C(O)
2727	CH	CH	CH	H	H	3,4-$(CH_3O)_2$-C_6H_3	3-(CH_3O)-C_6H_4	C(O)
2728	CH	CH	CH	H	H	3,4-$(CH_3O)_2$-C_6H_3	4-(CH_3O)-C_6H_4	C(O)
2729	CH	CH	CH	H	H	3,4-$(CH_3O)_2$-C_6H_3	2,3-$(CH_3O)_2$-C_6H_3	C(O)
2730	CH	CH	CH	H	H	3,4-$(CH_3O)_2$-C_6H_3	2,4-$(CH_3O)_2$-C_6H_3	C(O)
2731	CH	CH	CH	H	H	3,4-$(CH_3O)_2$-C_6H_3	3,4-$(CH_3O)_2$-C_6H_3	C(O)
2732	CH	CH	CH	H	H	3,4-$(CH_3O)_2$-C_6H_3	3,5-$(CH_3O)_2$-C_6H_3	C(O)
2733	CH	CH	CH	H	H	3,4-$(CH_3O)_2$-C_6H_3	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)
2734	CH	CH	CH	H	H	3,5-$(CH_3O)_2$-C_6H_3	CH_3	C(O)
2735	CH	CH	CH	H	H	3,5-$(CH_3O)_2$-C_6H_3	C_2H_5	C(O)
2736	CH	CH	CH	H	H	3,5-$(CH_3O)_2$-C_6H_3	C_6H_5	C(O)
2737	CH	CH	CH	H	H	3,5-$(CH_3O)_2$-C_6H_3	2-(CH_3O)-C_6H_4	C(O)
2738	CH	CH	CH	H	H	3,5-$(CH_3O)_2$-C_6H_3	3-(CH_3O)-C_6H_4	C(O)

2739	CH	CH	CH	H	H	3,5-$(CH_3O)_2$-C_6H_3	4-(CH_3O)-C_6H_4	C(O)
2740	CH	CH	CH	H	H	3,5-$(CH_3O)_2$-C_6H_3	2,3-$(CH_3O)_2$-C_6H_3	C(O)
2741	CH	CH	CH	H	H	3,5-$(CH_3O)_2$-C_6H_3	2,4-$(CH_3O)_2$-C_6H_3	C(O)
2742	CH	CH	CH	H	H	3,5-$(CH_3O)_2$-C_6H_3	3,4-$(CH_3O)_2$-C_6H_3	C(O)
2743	CH	CH	CH	H	H	3,5-$(CH_3O)_2$-C_6H_3	3,5-$(CH_3O)_2$-C_6H_3	C(O)
2744	CH	CH	CH	H	H	3,5-$(CH_3O)_2$-C_6H_3	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)
2745	CH	CH	CH	H	H	3,4,5-$(CH_3O)_3$-C_6H_2	CH_3	C(O)
2746	CH	CH	CH	H	H	3,4,5-$(CH_3O)_3$-C_6H_2	C_2H_5	C(O)
2747	CH	CH	CH	H	H	3,4,5-$(CH_3O)_3$-C_6H_2	C_6H_5	C(O)
2748	CH	CH	CH	H	H	3,4,5-$(CH_3O)_3$-C_6H_2	2-(CH_3O)-C_6H_4	C(O)
2749	CH	CH	CH	H	H	3,4,5-$(CH_3O)_3$-C_6H_2	3-(CH_3O)-C_6H_4	C(O)
2750	CH	CH	CH	H	H	3,4,5-$(CH_3O)_3$-C_6H_2	4-(CH_3O)-C_6H_4	C(O)
2751	CH	CH	CH	H	H	3,4,5-$(CH_3O)_3$-C_6H_2	2,3-$(CH_3O)_2$-C_6H_3	C(O)
2752	CH	CH	CH	H	H	3,4,5-$(CH_3O)_3$-C_6H_2	2,4-$(CH_3O)_2$-C_6H_3	C(O)
2753	CH	CH	CH	H	H	3,4,5-$(CH_3O)_3$-C_6H_2	3,4-$(CH_3O)_2$-C_6H_3	C(O)
2754	CH	CH	CH	H	H	3,4,5-$(CH_3O)_3$-C_6H_2	3,5-$(CH_3O)_2$-C_6H_3	C(O)
2755	CH	CH	CH	H	H	3,4,5-$(CH_3O)_3$-C_6H_2	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)
2756	C	CH	CH	4-C_6H_5O	H	CH_3	CH_3	C(O)

2757	C	CH	CH	4-C_6H_5O	H	CH_3	C_2H_5	C(O)
2758	C	CH	CH	4-C_6H_5O	H	CH_3	C_6H_5	C(O)
2759	C	CH	CH	4-C_6H_5O	H	CH_3	2-(CH_3O)-C_6H_4	C(O)
2760	C	CH	CH	4-C_6H_5O	H	CH_3	3-(CH_3O)-C_6H_4	C(O)
2761	C	CH	CH	4-C_6H_5O	H	CH_3	4-(CH_3O)-C_6H_4	C(O)
2762	C	CH	CH	4-C_6H_5O	H	CH_3	2,3-$(CH_3O)_2$-C_6H_3	C(O)
2763	C	CH	CH	4-C_6H_5O	H	CH_3	2,4-$(CH_3O)_2$-C_6H_3	C(O)
2764	C	CH	CH	4-C_6H_5O	H	CH_3	3,4-$(CH_3O)_2$-C_6H_3	C(O)
2765	C	CH	CH	4-C_6H_5O	H	CH_3	3,5-$(CH_3O)_2$-C_6H_3	C(O)
2766	C	CH	CH	4-C_6H_5O	H	CH_3	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)
2767	C	CH	CH	4-C_6H_5O	H	C_2H_5	CH_3	C(O)
2768	C	CH	CH	4-C_6H_5O	H	C_2H_5	C_2H_5	C(O)
2769	C	CH	CH	4-C_6H_5O	H	C_2H_5	C_6H_5	C(O)
2770	C	CH	CH	4-C_6H_5O	H	C_2H_5	2-(CH_3O)-C_6H_4	C(O)
2771	C	CH	CH	4-C_6H_5O	H	C_2H_5	3-(CH_3O)-C_6H_4	C(O)
2772	C	CH	CH	4-C_6H_5O	H	C_2H_5	4-(CH_3O)-C_6H_4	C(O)
2773	C	CH	CH	4-C_6H_5O	H	C_2H_5	2,3-$(CH_3O)_2$-C_6H_3	C(O)
2774	C	CH	CH	4-C_6H_5O	H	C_2H_5	2,4-$(CH_3O)_2$-C_6H_3	C(O)

2775	C	CH	CH	4-C_6H_5O	H	C_2H_5	3,4-$(CH_3O)_2$-C_6H_3	C(O)
2776	C	CH	CH	4-C_6H_5O	H	C_2H_5	3,5-$(CH_3O)_2$-C_6H_3	C(O)
2777	C	CH	CH	4-C_6H_5O	H	C_2H_5	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)
2778	C	CH	CH	4-C_6H_5O	H	C_6H_5	CH_3	C(O)
2779	C	CH	CH	4-C_6H_5O	H	C_6H_5	C_2H_5	C(O)
2780	C	CH	CH	4-C_6H_5O	H	C_6H_5	C_6H_5	C(O)
2781	C	CH	CH	4-C_6H_5O	H	C_6H_5	2-(CH_3O)-C_6H_4	C(O)
2782	C	CH	CH	4-C_6H_5O	H	C_6H_5	3-(CH_3O)-C_6H_4	C(O)
2783	C	CH	CH	4-C_6H_5O	H	C_6H_5	4-(CH_3O)-C_6H_4	C(O)
2784	C	CH	CH	4-C_6H_5O	H	C_6H_5	2,3-$(CH_3O)_2$-C_6H_3	C(O)
2785	C	CH	CH	4-C_6H_5O	H	C_6H_5	2,4-$(CH_3O)_2$-C_6H_3	C(O)
2786	C	CH	CH	4-C_6H_5O	H	C_6H_5	3,4-$(CH_3O)_2$-C_6H_3	C(O)
2787	C	CH	CH	4-C_6H_5O	H	C_6H_5	3,5-$(CH_3O)_2$-C_6H_3	C(O)
2788	C	CH	CH	4-C_6H_5O	H	C_6H_5	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)
2789	C	CH	CH	4-C_6H_5O	H	2-(CH_3O)-C_6H_4	CH_3	C(O)
2790	C	CH	CH	4-C_6H_5O	H	2-(CH_3O)-C_6H_4	C_2H_5	C(O)
2791	C	CH	CH	4-C_6H_5O	H	2-(CH_3O)-C_6H_4	C_6H_5	C(O)
2792	C	CH	CH	4-C_6H_5O	H	2-(CH_3O)-C_6H_4	2-(CH_3O)-C_6H_4	C(O)

2793	C	CH	CH	4-C_6H_5O	H	2-(CH_3O)-C_6H_4	3-(CH_3O)-C_6H_4	C(O)
2794	C	CH	CH	4-C_6H_5O	H	2-(CH_3O)-C_6H_4	4-(CH_3O)-C_6H_4	C(O)
2795	C	CH	CH	4-C_6H_5O	H	2-(CH_3O)-C_6H_4	2,3-$(CH_3O)_2$-C_6H_3	C(O)
2796	C	CH	CH	4-C_6H_5O	H	2-(CH_3O)-C_6H_4	2,4-$(CH_3O)_2$-C_6H_3	C(O)
2797	C	CH	CH	4-C_6H_5O	H	2-(CH_3O)-C_6H_4	3,4-$(CH_3O)_2$-C_6H_3	C(O)
2798	C	CH	CH	4-C_6H_5O	H	2-(CH_3O)-C_6H_4	3,5-$(CH_3O)_2$-C_6H_3	C(O)
2799	C	CH	CH	4-C_6H_5O	H	2-(CH_3O)-C_6H_4	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)
2800	C	CH	CH	4-C_6H_5O	H	3-(CH_3O)-C_6H_4	CH_3	C(O)
2801	C	CH	CH	4-C_6H_5O	H	3-(CH_3O)-C_6H_4	C_2H_5	C(O)
2802	C	CH	CH	4-C_6H_5O	H	3-(CH_3O)-C_6H_4	C_6H_5	C(O)
2803	C	CH	CH	4-C_6H_5O	H	3-(CH_3O)-C_6H_4	2-(CH_3O)-C_6H_4	C(O)
2804	C	CH	CH	4-C_6H_5O	H	3-(CH_3O)-C_6H_4	3-(CH_3O)-C_6H_4	C(O)
2805	C	CH	CH	4-C_6H_5O	H	3-(CH_3O)-C_6H_4	4-(CH_3O)-C_6H_4	C(O)
2806	C	CH	CH	4-C_6H_5O	H	3-(CH_3O)-C_6H_4	2,3-$(CH_3O)_2$-C_6H_3	C(O)
2807	C	CH	CH	4-C_6H_5O	H	3-(CH_3O)-C_6H_4	2,4-$(CH_3O)_2$-C_6H_3	C(O)
2808	C	CH	CH	4-C_6H_5O	H	3-(CH_3O)-C_6H_4	3,4-$(CH_3O)_2$-C_6H_3	C(O)
2809	C	CH	CH	4-C_6H_5O	H	3-(CH_3O)-C_6H_4	3,5-$(CH_3O)_2$-C_6H_3	C(O)
2810	C	CH	CH	4-C_6H_5O	H	3-(CH_3O)-C_6H_4	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)

2811	C	CH	CH	4-C_6H_5O	H	4-(CH_3O)-C_6H_4	CH_3	C(O)
2812	C	CH	CH	4-C_6H_5O	H	4-(CH_3O)-C_6H_4	C_2H_5	C(O)
2813	C	CH	CH	4-C_6H_5O	H	4-(CH_3O)-C_6H_4	C_6H_5	C(O)
2814	C	CH	CH	4-C_6H_5O	H	4-(CH_3O)-C_6H_4	2-(CH_3O)-C_6H_4	C(O)
2815	C	CH	CH	4-C_6H_5O	H	4-(CH_3O)-C_6H_4	3-(CH_3O)-C_6H_4	C(O)
2816	C	CH	CH	4-C_6H_5O	H	4-(CH_3O)-C_6H_4	4-(CH_3O)-C_6H_4	C(O)
2817	C	CH	CH	4-C_6H_5O	H	4-(CH_3O)-C_6H_4	2,3-$(CH_3O)_2$-C_6H_3	C(O)
2818	C	CH	CH	4-C_6H_5O	H	4-(CH_3O)-C_6H_4	2,4-$(CH_3O)_2$-C_6H_3	C(O)
2819	C	CH	CH	4-C_6H_5O	H	4-(CH_3O)-C_6H_4	3,4-$(CH_3O)_2$-C_6H_3	C(O)
2820	C	CH	CH	4-C_6H_5O	H	4-(CH_3O)-C_6H_4	3,5-$(CH_3O)_2$-C_6H_3	C(O)
2821	C	CH	CH	4-C_6H_5O	H	4-(CH_3O)-C_6H_4	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)
2822	C	CH	CH	4-C_6H_5O	H	2,3-$(CH_3O)_2$-C_6H_3	CH_3	C(O)
2823	C	CH	CH	4-C_6H_5O	H	2,3-$(CH_3O)_2$-C_6H_3	C_2H_5	C(O)
2824	C	CH	CH	4-C_6H_5O	H	2,3-$(CH_3O)_2$-C_6H_3	C_6H_5	C(O)
2825	C	CH	CH	4-C_6H_5O	H	2,3-$(CH_3O)_2$-C_6H_3	2-(CH_3O)-C_6H_4	C(O)
2826	C	CH	CH	4-C_6H_5O	H	2,3-$(CH_3O)_2$-C_6H_3	3-(CH_3O)-C_6H_4	C(O)
2827	C	CH	CH	4-C_6H_5O	H	2,3-$(CH_3O)_2$-C_6H_3	4-(CH_3O)-C_6H_4	C(O)
2828	C	CH	CH	4-C_6H_5O	H	2,3-$(CH_3O)_2$-C_6H_3	2,3-$(CH_3O)_2$-C_6H_3	C(O)

2829	C	CH	CH	4-C_6H_5O	H	2,3-$(CH_3O)_2$-C_6H_3	2,4-$(CH_3O)_2$-C_6H_3	C(O)
2830	C	CH	CH	4-C_6H_5O	H	2,3-$(CH_3O)_2$-C_6H_3	3,4-$(CH_3O)_2$-C_6H_3	C(O)
2831	C	CH	CH	4-C_6H_5O	H	2,3-$(CH_3O)_2$-C_6H_3	3,5-$(CH_3O)_2$-C_6H_3	C(O)
2832	C	CH	CH	4-C_6H_5O	H	2,3-$(CH_3O)_2$-C_6H_3	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)
2833	C	CH	CH	4-C_6H_5O	H	2,4-$(CH_3O)_2$-C_6H_3	CH_3	C(O)
2834	C	CH	CH	4-C_6H_5O	H	2,4-$(CH_3O)_2$-C_6H_3	C_2H_5	C(O)
2835	C	CH	CH	4-C_6H_5O	H	2,4-$(CH_3O)_2$-C_6H_3	C_6H_5	C(O)
2836	C	CH	CH	4-C_6H_5O	H	2,4-$(CH_3O)_2$-C_6H_3	2-(CH_3O)-C_6H_4	C(O)
2837	C	CH	CH	4-C_6H_5O	H	2,4-$(CH_3O)_2$-C_6H_3	3-(CH_3O)-C_6H_4	C(O)
2838	C	CH	CH	4-C_6H_5O	H	2,4-$(CH_3O)_2$-C_6H_3	4-(CH_3O)-C_6H_4	C(O)
2839	C	CH	CH	4-C_6H_5O	H	2,4-$(CH_3O)_2$-C_6H_3	2,3-$(CH_3O)_2$-C_6H_3	C(O)
2840	C	CH	CH	4-C_6H_5O	H	2,4-$(CH_3O)_2$-C_6H_3	2,4-$(CH_3O)_2$-C_6H_3	C(O)
2841	C	CH	CH	4-C_6H_5O	H	2,4-$(CH_3O)_2$-C_6H_3	3,4-$(CH_3O)_2$-C_6H_3	C(O)
2842	C	CH	CH	4-C_6H_5O	H	2,4-$(CH_3O)_2$-C_6H_3	3,5-$(CH_3O)_2$-C_6H_3	C(O)
2843	C	CH	CH	4-C_6H_5O	H	2,4-$(CH_3O)_2$-C_6H_3	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)
2844	C	CH	CH	4-C_6H_5O	H	3,4-$(CH_3O)_2$-C_6H_3	CH_3	C(O)
2845	C	CH	CH	4-C_6H_5O	H	3,4-$(CH_3O)_2$-C_6H_3	C_2H_5	C(O)
2846	C	CH	CH	4-C_6H_5O	H	3,4-$(CH_3O)_2$-C_6H_3	C_6H_5	C(O)

2847	C	CH	CH	4-C_6H_5O	H	3,4-$(CH_3O)_2$-C_6H_3	2-(CH_3O)-C_6H_4	C(O)
2848	C	CH	CH	4-C_6H_5O	H	3,4-$(CH_3O)_2$-C_6H_3	3-(CH_3O)-C_6H_4	C(O)
2849	C	CH	CH	4-C_6H_5O	H	3,4-$(CH_3O)_2$-C_6H_3	4-(CH_3O)-C_6H_4	C(O)
2850	C	CH	CH	4-C_6H_5O	H	3,4-$(CH_3O)_2$-C_6H_3	2,3-$(CH_3O)_2$-C_6H_3	C(O)
2851	C	CH	CH	4-C_6H_5O	H	3,4-$(CH_3O)_2$-C_6H_3	2,4-$(CH_3O)_2$-C_6H_3	C(O)
2852	C	CH	CH	4-C_6H_5O	H	3,4-$(CH_3O)_2$-C_6H_3	3,4-$(CH_3O)_2$-C_6H_3	C(O)
2853	C	CH	CH	4-C_6H_5O	H	3,4-$(CH_3O)_2$-C_6H_3	3,5-$(CH_3O)_2$-C_6H_3	C(O)
2854	C	CH	CH	4-C_6H_5O	H	3,4-$(CH_3O)_2$-C_6H_3	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)
2855	C	CH	CH	4-C_6H_5O	H	3,5-$(CH_3O)_2$-C_6H_3	CH_3	C(O)
2856	C	CH	CH	4-C_6H_5O	H	3,5-$(CH_3O)_2$-C_6H_3	C_2H_5	C(O)
2857	C	CH	CH	4-C_6H_5O	H	3,5-$(CH_3O)_2$-C_6H_3	C_6H_5	C(O)
2858	C	CH	CH	4-C_6H_5O	H	3,5-$(CH_3O)_2$-C_6H_3	2-(CH_3O)-C_6H_4	C(O)
2859	C	CH	CH	4-C_6H_5O	H	3,5-$(CH_3O)_2$-C_6H_3	3-(CH_3O)-C_6H_4	C(O)
2860	C	CH	CH	4-C_6H_5O	H	3,5-$(CH_3O)_2$-C_6H_3	4-(CH_3O)-C_6H_4	C(O)
2861	C	CH	CH	4-C_6H_5O	H	3,5-$(CH_3O)_2$-C_6H_3	2,3-$(CH_3O)_2$-C_6H_3	C(O)
2862	C	CH	CH	4-C_6H_5O	H	3,5-$(CH_3O)_2$-C_6H_3	2,4-$(CH_3O)_2$-C_6H_3	C(O)
2863	C	CH	CH	4-C_6H_5O	H	3,5-$(CH_3O)_2$-C_6H_3	3,4-$(CH_3O)_2$-C_6H_3	C(O)
2864	C	CH	CH	4-C_6H_5O	H	3,5-$(CH_3O)_2$-C_6H_3	3,5-$(CH_3O)_2$-C_6H_3	C(O)

2865	C	CH	CH	4-C_6H_5O	H	3,5-$(CH_3O)_2$-C_6H_3	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)
2866	C	CH	CH	4-C_6H_5O	H	3,4,5-$(CH_3O)_3$-C_6H_2	CH_3	C(O)
2867	C	CH	CH	4-C_6H_5O	H	3,4,5-$(CH_3O)_3$-C_6H_2	C_2H_5	C(O)
2868	C	CH	CH	4-C_6H_5O	H	3,4,5-$(CH_3O)_3$-C_6H_2	C_6H_5	C(O)
2869	C	CH	CH	4-C_6H_5O	H	3,4,5-$(CH_3O)_3$-C_6H_2	2-(CH_3O)-C_6H_4	C(O)
2870	C	CH	CH	4-C_6H_5O	H	3,4,5-$(CH_3O)_3$-C_6H_2	3-(CH_3O)-C_6H_4	C(O)
2871	C	CH	CH	4-C_6H_5O	H	3,4,5-$(CH_3O)_3$-C_6H_2	4-(CH_3O)-C_6H_4	C(O)
2872	C	CH	CH	4-C_6H_5O	H	3,4,5-$(CH_3O)_3$-C_6H_2	2,3-$(CH_3O)_2$-C_6H_3	C(O)
2873	C	CH	CH	4-C_6H_5O	H	3,4,5-$(CH_3O)_3$-C_6H_2	2,4-$(CH_3O)_2$-C_6H_3	C(O)
2874	C	CH	CH	4-C_6H_5O	H	3,4,5-$(CH_3O)_3$-C_6H_2	3,4-$(CH_3O)_2$-C_6H_3	C(O)
2875	C	CH	CH	4-C_6H_5O	H	3,4,5-$(CH_3O)_3$-C_6H_2	3,5-$(CH_3O)_2$-C_6H_3	C(O)
2876	C	CH	CH	4-C_6H_5O	H	3,4,5-$(CH_3O)_3$-C_6H_2	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)
2877	CH	CH	CH	5-CH_3O	H	CH_3	CH_3	C(O)
2878	CH	CH	CH	5-CH_3O	H	CH_3	C_2H_5	C(O)
2879	CH	CH	CH	5-CH_3O	H	CH_3	C_6H_5	C(O)
2880	CH	CH	CH	5-CH_3O	H	CH_3	2-(CH_3O)-C_6H_4	C(O)
2881	CH	CH	CH	5-CH_3O	H	CH_3	3-(CH_3O)-C_6H_4	C(O)
2882	CH	CH	CH	5-CH_3O	H	CH_3	4-(CH_3O)-C_6H_4	C(O)
2883	CH	CH	CH	5-CH_3O	H	CH_3	2,3-$(CH_3O)_2$-C_6H_3	C(O)
2884	CH	CH	CH	5-CH_3O	H	CH_3	2,4-$(CH_3O)_2$-C_6H_3	C(O)
2885	CH	CH	CH	5-CH_3O	H	CH_3	3,4-$(CH_3O)_2$-C_6H_3	C(O)
2886	CH	CH	CH	5-CH_3O	H	CH_3	3,5-$(CH_3O)_2$-C_6H_3	C(O)
2887	CH	CH	CH	5-CH_3O	H	CH_3	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)
2888	CH	CH	CH	5-CH_3O	H	C_2H_5	CH_3	C(O)

2889	CH	CH	CH	5-CH_3O	H	C_2H_5	C_2H_5	C(O)
2890	CH	CH	CH	5-CH_3O	H	C_2H_5	C_6H_5	C(O)
2891	CH	CH	CH	5-CH_3O	H	C_2H_5	2-(CH_3O)-C_6H_4	C(O)
2892	CH	CH	CH	5-CH_3O	H	C_2H_5	3-(CH_3O)-C_6H_4	C(O)
2893	CH	CH	CH	5-CH_3O	H	C_2H_5	4-(CH_3O)-C_6H_4	C(O)
2894	CH	CH	CH	5-CH_3O	H	C_2H_5	2,3-$(CH_3O)_2$-C_6H_3	C(O)
2895	CH	CH	CH	5-CH_3O	H	C_2H_5	2,4-$(CH_3O)_2$-C_6H_3	C(O)
2896	CH	CH	CH	5-CH_3O	H	C_2H_5	3,4-$(CH_3O)_2$-C_6H_3	C(O)
2897	CH	CH	CH	5-CH_3O	H	C_2H_5	3,5-$(CH_3O)_2$-C_6H_3	C(O)
2898	CH	CH	CH	5-CH_3O	H	C_2H_5	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)
2899	CH	CH	CH	5-CH_3O	H	C_6H_5	CH_3	C(O)
2900	CH	CH	CH	5-CH_3O	H	C_6H_5	C_2H_5	C(O)
2901	CH	CH	CH	5-CH_3O	H	C_6H_5	C_6H_5	C(O)
2902	CH	CH	CH	5-CH_3O	H	C_6H_5	2-(CH_3O)-C_6H_4	C(O)
2903	CH	CH	CH	5-CH_3O	H	C_6H_5	3-(CH_3O)-C_6H_4	C(O)
2904	CH	CH	CH	5-CH_3O	H	C_6H_5	4-(CH_3O)-C_6H_4	C(O)
2905	CH	CH	CH	5-CH_3O	H	C_6H_5	2,3-$(CH_3O)_2$-C_6H_3	C(O)
2906	CH	CH	CH	5-CH_3O	H	C_6H_5	2,4-$(CH_3O)_2$-C_6H_3	C(O)
2907	CH	CH	CH	5-CH_3O	H	C_6H_5	3,4-$(CH_3O)_2$-C_6H_3	C(O)
2908	CH	CH	CH	5-CH_3O	H	C_6H_5	3,5-$(CH_3O)_2$-C_6H_3	C(O)
2909	CH	CH	CH	5-CH_3O	H	C_6H_5	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)
2910	CH	CH	CH	5-CH_3O	H	2-(CH_3O)-C_6H_4	CH_3	C(O)
2911	CH	CH	CH	5-CH_3O	H	2-(CH_3O)-C_6H_4	C_2H_5	C(O)
2912	CH	CH	CH	5-CH_3O	H	2-(CH_3O)-C_6H_4	C_6H_5	C(O)
2913	CH	CH	CH	5-CH_3O	H	2-(CH_3O)-C_6H_4	2-(CH_3O)-C_6H_4	C(O)
2914	CH	CH	CH	5-CH_3O	H	2-(CH_3O)-C_6H_4	3-(CH_3O)-C_6H_4	C(O)
2915	CH	CH	CH	5-CH_3O	H	2-(CH_3O)-C_6H_4	4-(CH_3O)-C_6H_4	C(O)
2916	CH	CH	CH	5-CH_3O	H	2-(CH_3O)-C_6H_4	2,3-$(CH_3O)_2$-C_6H_3	C(O)
2917	CH	CH	CH	5-CH_3O	H	2-(CH_3O)-C_6H_4	2,4-$(CH_3O)_2$-C_6H_3	C(O)
2918	CH	CH	CH	5-CH_3O	H	2-(CH_3O)-C_6H_4	3,4-$(CH_3O)_2$-C_6H_3	C(O)
2919	CH	CH	CH	5-CH_3O	H	2-(CH_3O)-C_6H_4	3,5-$(CH_3O)_2$-C_6H_3	C(O)
2920	CH	CH	CH	5-CH_3O	H	2-(CH_3O)-C_6H_4	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)
2921	CH	CH	CH	5-CH_3O	H	3-(CH_3O)-C_6H_4	CH_3	C(O)
2922	CH	CH	CH	5-CH_3O	H	3-(CH_3O)-C_6H_4	C_2H_5	C(O)
2923	CH	CH	CH	5-CH_3O	H	3-(CH_3O)-C_6H_4	2-(CH_3O)-C_6H_4	C(O)
2924	CH	CH	CH	5-CH_3O	H	3-(CH_3O)-C_6H_4	4-(CH_3O)-C_6H_4	C(O)

2925	CH	CH	CH	5-CH_3O	H	3-(CH_3O)-C_6H_4	2,3-$(CH_3O)_2$-C_6H_3	C(O)
2926	CH	CH	CH	5-CH_3O	H	3-(CH_3O)-C_6H_4	2,4-$(CH_3O)_2$-C_6H_3	C(O)
2927	CH	CH	CH	5-CH_3O	H	3-(CH_3O)-C_6H_4	3,4-$(CH_3O)_2$-C_6H_3	C(O)
2928	CH	CH	CH	5-CH_3O	H	3-(CH_3O)-C_6H_4	3,5-$(CH_3O)_2$-C_6H_3	C(O)
2929	CH	CH	CH	5-CH_3O	H	3-(CH_3O)-C_6H_4	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)
2930	CH	CH	CH	5-CH_3O	H	4-(CH_3O)-C_6H_4	CH_3	C(O)
2931	CH	CH	CH	5-CH_3O	H	4-(CH_3O)-C_6H_4	C_2H_5	C(O)
2932	CH	CH	CH	5-CH_3O	H	4-(CH_3O)-C_6H_4	C_6H_5	C(O)
2933	CH	CH	CH	5-CH_3O	H	4-(CH_3O)-C_6H_4	2-(CH_3O)-C_6H_4	C(O)
2934	CH	CH	CH	5-CH_3O	H	4-(CH_3O)-C_6H_4	3-(CH_3O)-C_6H_4	C(O)
2935	CH	CH	CH	5-CH_3O	H	4-(CH_3O)-C_6H_4	4-(CH_3O)-C_6H_4	C(O)
2936	CH	CH	CH	5-CH_3O	H	4-(CH_3O)-C_6H_4	2,3-$(CH_3O)_2$-C_6H_3	C(O)
2937	CH	CH	CH	5-CH_3O	H	4-(CH_3O)-C_6H_4	2,4-$(CH_3O)_2$-C_6H_3	C(O)
2938	CH	CH	CH	5-CH_3O	H	4-(CH_3O)-C_6H_4	3,4-$(CH_3O)_2$-C_6H_3	C(O)
2939	CH	CH	CH	5-CH_3O	H	4-(CH_3O)-C_6H_4	3,5-$(CH_3O)_2$-C_6H_3	C(O)
2940	CH	CH	CH	5-CH_3O	H	4-(CH_3O)-C_6H_4	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)
2941	CH	CH	CH	5-CH_3O	H	2,3-$(CH_3O)_2$-C_6H_3	CH_3	C(O)
2942	CH	CH	CH	5-CH_3O	H	2,3-$(CH_3O)_2$-C_6H_3	C_2H_5	C(O)
2943	CH	CH	CH	5-CH_3O	H	2,3-$(CH_3O)_2$-C_6H_3	C_6H_5	C(O)
2944	CH	CH	CH	5-CH_3O	H	2,3-$(CH_3O)_2$-C_6H_3	2-(CH_3O)-C_6H_4	C(O)
2945	CH	CH	CH	5-CH_3O	H	2,3-$(CH_3O)_2$-C_6H_3	3-(CH_3O)-C_6H_4	C(O)
2946	CH	CH	CH	5-CH_3O	H	2,3-$(CH_3O)_2$-C_6H_3	4-(CH_3O)-C_6H_4	C(O)
2947	CH	CH	CH	5-CH_3O	H	2,3-$(CH_3O)_2$-C_6H_3	2,3-$(CH_3O)_2$-C_6H_3	C(O)
2948	CH	CH	CH	5-CH_3O	H	2,3-$(CH_3O)_2$-C_6H_3	2,4-$(CH_3O)_2$-C_6H_3	C(O)
2949	CH	CH	CH	5-CH_3O	H	2,3-$(CH_3O)_2$-C_6H_3	3,4-$(CH_3O)_2$-C_6H_3	C(O)
2950	CH	CH	CH	5-CH_3O	H	2,3-$(CH_3O)_2$-C_6H_3	3,5-$(CH_3O)_2$-C_6H_3	C(O)

2951	CH	CH	CH	5-CH_3O	H	2,3-$(CH_3O)_2$-C_6H_3	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)
2952	CH	CH	CH	5-CH_3O	H	2,4-$(CH_3O)_2$-C_6H_3	CH_3	C(O)
2953	CH	CH	CH	5-CH_3O	H	2,4-$(CH_3O)_2$-C_6H_3	C_2H_5	C(O)
2954	CH	CH	CH	5-CH_3O	H	2,4-$(CH_3O)_2$-C_6H_3	C_6H_5	C(O)
2955	CH	CH	CH	5-CH_3O	H	2,4-$(CH_3O)_2$-C_6H_3	2-(CH_3O)-C_6H_4	C(O)
2956	CH	CH	CH	5-CH_3O	H	2,4-$(CH_3O)_2$-C_6H_3	3-(CH_3O)-C_6H_4	C(O)
2957	CH	CH	CH	5-CH_3O	H	2,4-$(CH_3O)_2$-C_6H_3	4-(CH_3O)-C_6H_4	C(O)
2958	CH	CH	CH	5-CH_3O	H	2,4-$(CH_3O)_2$-C_6H_3	2,3-$(CH_3O)_2$-C_6H_3	C(O)
2959	CH	CH	CH	5-CH_3O	H	2,4-$(CH_3O)_2$-C_6H_3	2,4-$(CH_3O)_2$-C_6H_3	C(O)
2960	CH	CH	CH	5-CH_3O	H	2,4-$(CH_3O)_2$-C_6H_3	3,4-$(CH_3O)_2$-C_6H_3	C(O)
2961	CH	CH	CH	5-CH_3O	H	2,4-$(CH_3O)_2$-C_6H_3	3,5-$(CH_3O)_2$-C_6H_3	C(O)
2962	CH	CH	CH	5-CH_3O	H	2,4-$(CH_3O)_2$-C_6H_3	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)
2963	CH	CH	CH	5-CH_3O	H	3,4-$(CH_3O)_2$-C_6H_3	CH_3	C(O)
2964	CH	CH	CH	5-CH_3O	H	3,4-$(CH_3O)_2$-C_6H_3	C_2H_5	C(O)
2965	CH	CH	CH	5-CH_3O	H	3,4-$(CH_3O)_2$-C_6H_3	C_6H_5	C(O)
2966	CH	CH	CH	5-CH_3O	H	3,4-$(CH_3O)_2$-C_6H_3	2-(CH_3O)-C_6H_4	C(O)
2967	CH	CH	CH	5-CH_3O	H	3,4-$(CH_3O)_2$-C_6H_3	3-(CH_3O)-C_6H_4	C(O)
2968	CH	CH	CH	5-CH_3O	H	3,4-$(CH_3O)_2$-C_6H_3	4-(CH_3O)-C_6H_4	C(O)

2969	CH	CH	CH	5-CH_3O	H	3,4-$(CH_3O)_2$-C_6H_3	2,3-$(CH_3O)_2$-C_6H_3	C(O)
2970	CH	CH	CH	5-CH_3O	H	3,4-$(CH_3O)_2$-C_6H_3	2,4-$(CH_3O)_2$-C_6H_3	C(O)
2971	CH	CH	CH	5-CH_3O	H	3,4-$(CH_3O)_2$-C_6H_3	3,4-$(CH_3O)_2$-C_6H_3	C(O)
2972	CH	CH	CH	5-CH_3O	H	3,4-$(CH_3O)_2$-C_6H_3	3,5-$(CH_3O)_2$-C_6H_3	C(O)
2973	CH	CH	CH	5-CH_3O	H	3,4-$(CH_3O)_2$-C_6H_3	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)
2974	CH	CH	CH	5-CH_3O	H	3,5-$(CH_3O)_2$-C_6H_3	CH_3	C(O)
2975	CH	CH	CH	5-CH_3O	H	3,5-$(CH_3O)_2$-C_6H_3	C_2H_5	C(O)
2976	CH	CH	CH	5-CH_3O	H	3,5-$(CH_3O)_2$-C_6H_3	C_6H_5	C(O)
2977	CH	CH	CH	5-CH_3O	H	3,5-$(CH_3O)_2$-C_6H_3	2-(CH_3O)-C_6H_4	C(O)
2978	CH	CH	CH	5-CH_3O	H	3,5-$(CH_3O)_2$-C_6H_3	3-(CH_3O)-C_6H_4	C(O)
2979	CH	CH	CH	5-CH_3O	H	3,5-$(CH_3O)_2$-C_6H_3	4-(CH_3O)-C_6H_4	C(O)
2980	CH	CH	CH	5-CH_3O	H	3,5-$(CH_3O)_2$-C_6H_3	2,3-$(CH_3O)_2$-C_6H_3	C(O)
2981	CH	CH	CH	5-CH_3O	H	3,5-$(CH_3O)_2$-C_6H_3	2,4-$(CH_3O)_2$-C_6H_3	C(O)
2982	CH	CH	CH	5-CH_3O	H	3,5-$(CH_3O)_2$-C_6H_3	3,4-$(CH_3O)_2$-C_6H_3	C(O)
2983	CH	CH	CH	5-CH_3O	H	3,5-$(CH_3O)_2$-C_6H_3	3,5-$(CH_3O)_2$-C_6H_3	C(O)
2984	CH	CH	CH	5-CH_3O	H	3,5-$(CH_3O)_2$-C_6H_3	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)
2985	CH	CH	CH	5-CH_3O	H	3,4,5-$(CH_3O)_3$-C_6H_2	CH_3	C(O)
2986	CH	CH	CH	5-CH_3O	H	3,4,5-$(CH_3O)_3$-C_6H_2	C_2H_5	C(O)

2987	CH	CH	CH	5-CH_3O	H	3,4,5-$(CH_3O)_3$-C_6H_2	C_6H_5	C(O)
2988	CH	CH	CH	5-CH_3O	H	3,4,5-$(CH_3O)_3$-C_6H_2	2-(CH_3O)-C_6H_4	C(O)
2989	CH	CH	CH	5-CH_3O	H	3,4,5-$(CH_3O)_3$-C_6H_2	3-(CH_3O)-C_6H_4	C(O)
2990	CH	CH	CH	5-CH_3O	H	3,4,5-$(CH_3O)_3$-C_6H_2	4-(CH_3O)-C_6H_4	C(O)
2991	CH	CH	CH	5-CH_3O	H	3,4,5-$(CH_3O)_3$-C_6H_2	2,3-$(CH_3O)_2$-C_6H_3	C(O)
2992	CH	CH	CH	5-CH_3O	H	3,4,5-$(CH_3O)_3$-C_6H_2	2,4-$(CH_3O)_2$-C_6H_3	C(O)
2993	CH	CH	CH	5-CH_3O	H	3,4,5-$(CH_3O)_3$-C_6H_2	3,4-$(CH_3O)_2$-C_6H_3	C(O)
2994	CH	CH	CH	5-CH_3O	H	3,4,5-$(CH_3O)_3$-C_6H_2	3,5-$(CH_3O)_2$-C_6H_3	C(O)
2995	CH	CH	CH	5-CH_3O	H	3,4,5-$(CH_3O)_3$-C_6H_2	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)
2996	CH	C	CH	6-F	H	CH_3	CH_3	C(O)
2997	CH	C	CH	6-F	H	CH_3	C_2H_5	C(O)
2998	CH	C	CH	6-F	H	CH_3	C_6H_5	C(O)
2999	CH	C	CH	6-F	H	CH_3	2-(CH_3O)-C_6H_4	C(O)
3000	CH	C	CH	6-F	H	CH_3	3-(CH_3O)-C_6H_4	C(O)
3001	CH	C	CH	6-F	H	CH_3	4-(CH_3O)-C_6H_4	C(O)
3002	CH	C	CH	6-F	H	CH_3	2,3-$(CH_3O)_2$-C_6H_3	C(O)
3003	CH	C	CH	6-F	H	CH_3	2,4-$(CH_3O)_2$-C_6H_3	C(O)
3004	CH	C	CH	6-F	H	CH_3	3,4-$(CH_3O)_2$-C_6H_3	C(O)
3005	CH	C	CH	6-F	H	CH_3	3,5-$(CH_3O)_2$-C_6H_3	C(O)
3006	CH	C	CH	6-F	H	CH_3	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)
3007	CH	C	CH	6-F	H	C_2H_5	CH_3	C(O)
3008	CH	C	CH	6-F	H	C_2H_5	C_2H_5	C(O)
3009	CH	C	CH	6-F	H	C_2H_5	C_6H_5	C(O)
3010	CH	C	CH	6-F	H	C_2H_5	2-(CH_3O)-C_6H_4	C(O)
3011	CH	C	CH	6-F	H	C_2H_5	3-(CH_3O)-C_6H_4	C(O)
3012	CH	C	CH	6-F	H	C_2H_5	4-(CH_3O)-C_6H_4	C(O)
3013	CH	C	CH	6-F	H	C_2H_5	2,3-$(CH_3O)_2$-C_6H_3	C(O)

3014	CH	C	CH	6-F	H	C_2H_5	2,4-$(CH_3O)_2$-C_6H_3	C(O)
3015	CH	C	CH	6-F	H	C_2H_5	3,4-$(CH_3O)_2$-C_6H_3	C(O)
3016	CH	C	CH	6-F	H	C_2H_5	3,5-$(CH_3O)_2$-C_6H_3	C(O)
3017	CH	C	CH	6-F	H	C_2H_5	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)
3018	CH	C	CH	6-F	H	C_6H_5	CH_3	C(O)
3019	CH	C	CH	6-F	H	C_6H_5	C_2H_5	C(O)
3020	CH	C	CH	6-F	H	C_6H_5	C_6H_5	C(O)
3021	CH	C	CH	6-F	H	C_6H_5	2-(CH_3O)-C_6H_4	C(O)
3022	CH	C	CH	6-F	H	C_6H_5	3-(CH_3O)-C_6H_4	C(O)
3023	CH	C	CH	6-F	H	C_6H_5	4-(CH_3O)-C_6H_4	C(O)
3024	CH	C	CH	6-F	H	C_6H_5	2,3-$(CH_3O)_2$-C_6H_3	C(O)
3025	CH	C	CH	6-F	H	C_6H_5	2,4-$(CH_3O)_2$-C_6H_3	C(O)
3026	CH	C	CH	6-F	H	C_6H_5	3,4-$(CH_3O)_2$-C_6H_3	C(O)
3027	CH	C	CH	6-F	H	C_6H_5	3,5-$(CH_3O)_2$-C_6H_3	C(O)
3028	CH	C	CH	6-F	H	C_6H_5	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)
3029	CH	C	CH	6-F	H	2-(CH_3O)-C_6H_4	CH_3	C(O)
3030	CH	C	CH	6-F	H	2-(CH_3O)-C_6H_4	C_2H_5	C(O)
3031	CH	C	CH	6-F	H	2-(CH_3O)-C_6H_4	C_6H_5	C(O)
3032	CH	C	CH	6-F	H	2-(CH_3O)-C_6H_4	2-(CH_3O)-C_6H_4	C(O)
3033	CH	C	CH	6-F	H	2-(CH_3O)-C_6H_4	3-(CH_3O)-C_6H_4	C(O)
3034	CH	C	CH	6-F	H	2-(CH_3O)-C_6H_4	4-(CH_3O)-C_6H_4	C(O)
3035	CH	C	CH	6-F	H	2-(CH_3O)-C_6H_4	2,3-$(CH_3O)_2$-C_6H_3	C(O)
3036	CH	C	CH	6-F	H	2-(CH_3O)-C_6H_4	2,4-$(CH_3O)_2$-C_6H_3	C(O)
3037	CH	C	CH	6-F	H	2-(CH_3O)-C_6H_4	3,4-$(CH_3O)_2$-C_6H_3	C(O)
3038	CH	C	CH	6-F	H	2-(CH_3O)-C_6H_4	3,5-$(CH_3O)_2$-C_6H_3	C(O)
3039	CH	C	CH	6-F	H	2-(CH_3O)-C_6H_4	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)
3040	CH	C	CH	6-F	H	3-(CH_3O)-C_6H_4	CH_3	C(O)
3041	CH	C	CH	6-F	H	3-(CH_3O)-C_6H_4	C_2H_5	C(O)
3042	CH	C	CH	6-F	H	3-(CH_3O)-C_6H_4	C_6H_5	C(O)
3043	CH	C	CH	6-F	H	3-(CH_3O)-C_6H_4	2-(CH_3O)-C_6H_4	C(O)
3044	CH	C	CH	6-F	H	3-(CH_3O)-C_6H_4	3-(CH_3O)-C_6H_4	C(O)
3045	CH	C	CH	6-F	H	3-(CH_3O)-C_6H_4	4-(CH_3O)-C_6H_4	C(O)
3046	CH	C	CH	6-F	H	3-(CH_3O)-C_6H_4	2,3-$(CH_3O)_2$-C_6H_3	C(O)
3047	CH	C	CH	6-F	H	3-(CH_3O)-C_6H_4	2,4-$(CH_3O)_2$-C_6H_3	C(O)
3048	CH	C	CH	6-F	H	3-(CH_3O)-C_6H_4	3,4-$(CH_3O)_2$-C_6H_3	C(O)
3049	CH	C	CH	6-F	H	3-(CH_3O)-C_6H_4	3,5-$(CH_3O)_2$-C_6H_3	C(O)

3050	CH	C	CH	6-F	H	3-(CH_3O)-C_6H_4	3,4,5-(CH_3O)$_3$-C_6H_2	C(O)
3051	CH	C	CH	6-F	H	4-(CH_3O)-C_6H_4	CH_3	C(O)
3052	CH	C	CH	6-F	H	4-(CH_3O)-C_6H_4	C_2H_5	C(O)
3053	CH	C	CH	6-F	H	4-(CH_3O)-C_6H_4	C_6H_5	C(O)
3054	CH	C	CH	6-F	H	4-(CH_3O)-C_6H_4	2-(CH_3O)-C_6H_4	C(O)
3055	CH	C	CH	6-F	H	4-(CH_3O)-C_6H_4	3-(CH_3O)-C_6H_4	C(O)
3056	CH	C	CH	6-F	H	4-(CH_3O)-C_6H_4	4-(CH_3O)-C_6H_4	C(O)
3057	CH	C	CH	6-F	H	4-(CH_3O)-C_6H_4	2,3-(CH_3O)$_2$-C_6H_3	C(O)
3058	CH	C	CH	6-F	H	4-(CH_3O)-C_6H_4	2,4-(CH_3O)$_2$-C_6H_3	C(O)
3059	CH	C	CH	6-F	H	4-(CH_3O)-C_6H_4	3,4-(CH_3O)$_2$-C_6H_3	C(O)
3060	CH	C	CH	6-F	H	4-(CH_3O)-C_6H_4	3,5-(CH_3O)$_2$-C_6H_3	C(O)
3061	CH	C	CH	6-F	H	4-(CH_3O)-C_6H_4	3,4,5-(CH_3O)$_3$-C_6H_2	C(O)
3062	CH	C	CH	6-F	H	2,3-(CH_3O)$_2$-C_6H_3	CH_3	C(O)
3063	CH	C	CH	6-F	H	2,3-(CH_3O)$_2$-C_6H_3	C_2H_5	C(O)
3064	CH	C	CH	6-F	H	2,3-(CH_3O)$_2$-C_6H_3	C_6H_5	C(O)
3065	CH	C	CH	6-F	H	2,3-(CH_3O)$_2$-C_6H_3	2-(CH_3O)-C_6H_4	C(O)
3066	CH	C	CH	6-F	H	2,3-(CH_3O)$_2$-C_6H_3	3-(CH_3O)-C_6H_4	C(O)
3067	CH	C	CH	6-F	H	2,3-(CH_3O)$_2$-C_6H_3	4-(CH_3O)-C_6H_4	C(O)
3068	CH	C	CH	6-F	H	2,3-(CH_3O)$_2$-C_6H_3	2,3-(CH_3O)$_2$-C_6H_3	C(O)
3069	CH	C	CH	6-F	H	2,3-(CH_3O)$_2$-C_6H_3	2,4-(CH_3O)$_2$-C_6H_3	C(O)
3070	CH	C	CH	6-F	H	2,3-(CH_3O)$_2$-C_6H_3	3,4-(CH_3O)$_2$-C_6H_3	C(O)
3071	CH	C	CH	6-F	H	2,3-(CH_3O)$_2$-C_6H_3	3,5-(CH_3O)$_2$-C_6H_3	C(O)
3072	CH	C	CH	6-F	H	2,3-(CH_3O)$_2$-C_6H_3	3,4,5-(CH_3O)$_3$-C_6H_2	C(O)
3073	CH	C	CH	6-F	H	2,4-(CH_3O)$_2$-C_6H_3	CH_3	C(O)

3074	CH	C	CH	6-F	H	2,4-$(CH_3O)_2$-C_6H_3	C_2H_5	C(O)
3075	CH	C	CH	6-F	H	2,4-$(CH_3O)_2$-C_6H_3	C_6H_5	C(O)
3076	CH	C	CH	6-F	H	2,4-$(CH_3O)_2$-C_6H_3	2-(CH_3O)-C_6H_4	C(O)
3077	CH	C	CH	6-F	H	2,4-$(CH_3O)_2$-C_6H_3	3-(CH_3O)-C_6H_4	C(O)
3078	CH	C	CH	6-F	H	2,4-$(CH_3O)_2$-C_6H_3	4-(CH_3O)-C_6H_4	C(O)
3079	CH	C	CH	6-F	H	2,4-$(CH_3O)_2$-C_6H_3	2,3-$(CH_3O)_2$-C_6H_3	C(O)
3080	CH	C	CH	6-F	H	2,4-$(CH_3O)_2$-C_6H_3	2,4-$(CH_3O)_2$-C_6H_3	C(O)
3081	CH	C	CH	6-F	H	2,4-$(CH_3O)_2$-C_6H_3	3,4-$(CH_3O)_2$-C_6H_3	C(O)
3082	CH	C	CH	6-F	H	2,4-$(CH_3O)_2$-C_6H_3	3,5-$(CH_3O)_2$-C_6H_3	C(O)
3083	CH	C	CH	6-F	H	2,4-$(CH_3O)_2$-C_6H_3	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)
3084	CH	C	CH	6-F	H	3,4-$(CH_3O)_2$-C_6H_3	CH_3	C(O)
3085	CH	C	CH	6-F	H	3,4-$(CH_3O)_2$-C_6H_3	C_2H_5	C(O)
3086	CH	C	CH	6-F	H	3,4-$(CH_3O)_2$-C_6H_3	C_6H_5	C(O)
3087	CH	C	CH	6-F	H	3,4-$(CH_3O)_2$-C_6H_3	2-(CH_3O)-C_6H_4	C(O)
3088	CH	C	CH	6-F	H	3,4-$(CH_3O)_2$-C_6H_3	3-(CH_3O)-C_6H_4	C(O)
3089	CH	C	CH	6-F	H	3,4-$(CH_3O)_2$-C_6H_3	4-(CH_3O)-C_6H_4	C(O)
3090	CH	C	CH	6-F	H	3,4-$(CH_3O)_2$-C_6H_3	2,3-$(CH_3O)_2$-C_6H_3	C(O)
3091	CH	C	CH	6-F	H	3,4-$(CH_3O)_2$-C_6H_3	2,4-$(CH_3O)_2$-C_6H_3	C(O)

3092	CH	C	CH	6-F	H	3,4-$(CH_3O)_2$-C_6H_3	3,4-$(CH_3O)_2$-C_6H_3	C(O)
3093	CH	C	CH	6-F	H	3,4-$(CH_3O)_2$-C_6H_3	3,5-$(CH_3O)_2$-C_6H_3	C(O)
3094	CH	C	CH	6-F	H	3,4-$(CH_3O)_2$-C_6H_3	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)
3095	CH	C	CH	6-F	H	3,5-$(CH_3O)_2$-C_6H_3	CH_3	C(O)
3096	CH	C	CH	6-F	H	3,5-$(CH_3O)_2$-C_6H_3	C_2H_5	C(O)
3097	CH	C	CH	6-F	H	3,5-$(CH_3O)_2$-C_6H_3	C_6H_5	C(O)
3098	CH	C	CH	6-F	H	3,5-$(CH_3O)_2$-C_6H_3	2-(CH_3O)-C_6H_4	C(O)
3099	CH	C	CH	6-F	H	3,5-$(CH_3O)_2$-C_6H_3	3-(CH_3O)-C_6H_4	C(O)
3100	CH	C	CH	6-F	H	3,5-$(CH_3O)_2$-C_6H_3	4-(CH_3O)-C_6H_4	C(O)
3101	CH	C	CH	6-F	H	3,5-$(CH_3O)_2$-C_6H_3	2,3-$(CH_3O)_2$-C_6H_3	C(O)
3102	CH	C	CH	6-F	H	3,5-$(CH_3O)_2$-C_6H_3	2,4-$(CH_3O)_2$-C_6H_3	C(O)
3103	CH	C	CH	6-F	H	3,5-$(CH_3O)_2$-C_6H_3	3,4-$(CH_3O)_2$-C_6H_3	C(O)
3104	CH	C	CH	6-F	H	3,5-$(CH_3O)_2$-C_6H_3	3,5-$(CH_3O)_2$-C_6H_3	C(O)
3105	CH	C	CH	6-F	H	3,5-$(CH_3O)_2$-C_6H_3	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)
3106	CH	C	CH	6-F	H	3,4,5-$(CH_3O)_3$-C_6H_2	CH_3	C(O)
3107	CH	C	CH	6-F	H	3,4,5-$(CH_3O)_3$-C_6H_2	C_2H_5	C(O)
3108	CH	C	CH	6-F	H	3,4,5-$(CH_3O)_3$-C_6H_2	C_6H_5	C(O)
3109	CH	C	CH	6-F	H	3,4,5-$(CH_3O)_3$-C_6H_2	2-(CH_3O)-C_6H_4	C(O)

3110	CH	C	CH	6-F	H	3,4,5-$(CH_3O)_3$-C_6H_2	3-(CH_3O)-C_6H_4	C(O)
3111	CH	C	CH	6-F	H	3,4,5-$(CH_3O)_3$-C_6H_2	4-(CH_3O)-C_6H_4	C(O)
3112	CH	C	CH	6-F	H	3,4,5-$(CH_3O)_3$-C_6H_2	2,3-$(CH_3O)_2$-C_6H_3	C(O)
3113	CH	C	CH	6-F	H	3,4,5-$(CH_3O)_3$-C_6H_2	2,4-$(CH_3O)_2$-C_6H_3	C(O)
3114	CH	C	CH	6-F	H	3,4,5-$(CH_3O)_3$-C_6H_2	3,4-$(CH_3O)_2$-C_6H_3	C(O)
3115	CH	C	CH	6-F	H	3,4,5-$(CH_3O)_3$-C_6H_2	3,5-$(CH_3O)_2$-C_6H_3	C(O)
3116	CH	C	CH	6-F	H	3,4,5-$(CH_3O)_3$-C_6H_2	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)
3117	CH	CH	C	7-CH_3	H	CH_3	CH_3	C(O)
3118	CH	CH	C	7-CH_3	H	CH_3	C_2H_5	C(O)
3119	CH	CH	C	7-CH_3	H	CH_3	C_6H_5	C(O)
3120	CH	CH	C	7-CH_3	H	CH_3	2-(CH_3O)-C_6H_4	C(O)
3121	CH	CH	C	7-CH_3	H	CH_3	3-(CH_3O)-C_6H_4	C(O)
3122	CH	CH	C	7-CH_3	H	CH_3	4-(CH_3O)-C_6H_4	C(O)
3123	CH	CH	C	7-CH_3	H	CH_3	2,3-$(CH_3O)_2$-C_6H_3	C(O)
3124	CH	CH	C	7-CH_3	H	CH_3	2,4-$(CH_3O)_2$-C_6H_3	C(O)
3125	CH	CH	C	7-CH_3	H	CH_3	3,4-$(CH_3O)_2$-C_6H_3	C(O)
3126	CH	CH	C	7-CH_3	H	CH_3	3,5-$(CH_3O)_2$-C_6H_3	C(O)
3127	CH	CH	C	7-CH_3	H	CH_3	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)
3128	CH	CH	C	7-CH_3	H	C_2H_5	CH_3	C(O)
3129	CH	CH	C	7-CH_3	H	C_2H_5	C_2H_5	C(O)
3130	CH	CH	C	7-CH_3	H	C_2H_5	C_6H_5	C(O)
3131	CH	CH	C	7-CH_3	H	C_2H_5	2-(CH_3O)-C_6H_4	C(O)
3132	CH	CH	C	7-CH_3	H	C_2H_5	3-(CH_3O)-C_6H_4	C(O)
3133	CH	CH	C	7-CH_3	H	C_2H_5	4-(CH_3O)-C_6H_4	C(O)
3134	CH	CH	C	7-CH_3	H	C_2H_5	2,3-$(CH_3O)_2$-C_6H_3	C(O)
3135	CH	CH	C	7-CH_3	H	C_2H_5	2,4-$(CH_3O)_2$-C_6H_3	C(O)
3136	CH	CH	C	7-CH_3	H	C_2H_5	3,4-$(CH_3O)_2$-C_6H_3	C(O)
3137	CH	CH	C	7-CH_3	H	C_2H_5	3,5-$(CH_3O)_2$-C_6H_3	C(O)
3138	CH	CH	C	7-CH_3	H	C_2H_5	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)

3139	CH	CH	C	7-CH_3	H	C_6H_5	CH_3	C(O)
3140	CH	CH	C	7-CH_3	H	C_6H_5	C_2H_5	C(O)
3141	CH	CH	C	7-CH_3	H	C_6H_5	C_6H_5	C(O)
3142	CH	CH	C	7-CH_3	H	C_6H_5	2-(CH_3O)-C_6H_4	C(O)
3143	CH	CH	C	7-CH_3	H	C_6H_5	3-(CH_3O)-C_6H_4	C(O)
3144	CH	CH	C	7-CH_3	H	C_6H_5	4-(CH_3O)-C_6H_4	C(O)
3145	CH	CH	C	7-CH_3	H	C_6H_5	2,3-$(CH_3O)_2$-C_6H_3	C(O)
3146	CH	CH	C	7-CH_3	H	C_6H_5	2,4-$(CH_3O)_2$-C_6H_3	C(O)
3147	CH	CH	C	7-CH_3	H	C_6H_5	3,4-$(CH_3O)_2$-C_6H_3	C(O)
3148	CH	CH	C	7-CH_3	H	C_6H_5	3,5-$(CH_3O)_2$-C_6H_3	C(O)
3149	CH	CH	C	7-CH_3	H	C_6H_5	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)
3150	CH	CH	C	7-CH_3	H	2-(CH_3O)-C_6H_4	CH_3	C(O)
3151	CH	CH	C	7-CH_3	H	2-(CH_3O)-C_6H_4	C_2H_5	C(O)
3152	CH	CH	C	7-CH_3	H	2-(CH_3O)-C_6H_4	C_6H_5	C(O)
3153	CH	CH	C	7-CH_3	H	2-(CH_3O)-C_6H_4	2-(CH_3O)-C_6H_4	C(O)
3154	CH	CH	C	7-CH_3	H	2-(CH_3O)-C_6H_4	3-(CH_3O)-C_6H_4	C(O)
3155	CH	CH	C	7-CH_3	H	2-(CH_3O)-C_6H_4	4-(CH_3O)-C_6H_4	C(O)
3156	CH	CH	C	7-CH_3	H	2-(CH_3O)-C_6H_4	2,3-$(CH_3O)_2$-C_6H_3	C(O)
3157	CH	CH	C	7-CH_3	H	2-(CH_3O)-C_6H_4	2,4-$(CH_3O)_2$-C_6H_3	C(O)
3158	CH	CH	C	7-CH_3	H	2-(CH_3O)-C_6H_4	3,4-$(CH_3O)_2$-C_6H_3	C(O)
3159	CH	CH	C	7-CH_3	H	2-(CH_3O)-C_6H_4	3,5-$(CH_3O)_2$-C_6H_3	C(O)
3160	CH	CH	C	7-CH_3	H	2-(CH_3O)-C_6H_4	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)
3161	CH	CH	C	7-CH_3	H	3-(CH_3O)-C_6H_4	CH_3	C(O)
3162	CH	CH	C	7-CH_3	H	3-(CH_3O)-C_6H_4	C_2H_5	C(O)
3163	CH	CH	C	7-CH_3	H	3-(CH_3O)-C_6H_4	C_6H_5	C(O)
3164	CH	CH	C	7-CH_3	H	3-(CH_3O)-C_6H_4	2-(CH_3O)-C_6H_4	C(O)
3165	CH	CH	C	7-CH_3	H	3-(CH_3O)-C_6H_4	3-(CH_3O)-C_6H_4	C(O)
3166	CH	CH	C	7-CH_3	H	3-(CH_3O)-C_6H_4	4-(CH_3O)-C_6H_4	C(O)
3167	CH	CH	C	7-CH_3	H	3-(CH_3O)-C_6H_4	2,3-$(CH_3O)_2$-C_6H_3	C(O)
3168	CH	CH	C	7-CH_3	H	3-(CH_3O)-C_6H_4	2,4-$(CH_3O)_2$-C_6H_3	C(O)
3169	CH	CH	C	7-CH_3	H	3-(CH_3O)-C_6H_4	3,4-$(CH_3O)_2$-C_6H_3	C(O)
3170	CH	CH	C	7-CH_3	H	3-(CH_3O)-C_6H_4	3,5-$(CH_3O)_2$-C_6H_3	C(O)
3171	CH	CH	C	7-CH_3	H	3-(CH_3O)-C_6H_4	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)
3172	CH	CH	C	7-CH_3	H	4-(CH_3O)-C_6H_4	CH_3	C(O)
3173	CH	CH	C	7-CH_3	H	4-(CH_3O)-C_6H_4	C_2H_5	C(O)
3174	CH	CH	C	7-CH_3	H	4-(CH_3O)-C_6H_4	C_6H_5	C(O)

3175	CH	CH	C	7-CH_3	H	4-(CH_3O)-C_6H_4	2-(CH_3O)-C_6H_4	C(O)
3176	CH	CH	C	7-CH_3	H	4-(CH_3O)-C_6H_4	3-(CH_3O)-C_6H_4	C(O)
3177	CH	CH	C	7-CH_3	H	4-(CH_3O)-C_6H_4	4-(CH_3O)-C_6H_4	C(O)
3178	CH	CH	C	7-CH_3	H	4-(CH_3O)-C_6H_4	2,3-$(CH_3O)_2$-C_6H_3	C(O)
3179	CH	CH	C	7-CH_3	H	4-(CH_3O)-C_6H_4	2,4-$(CH_3O)_2$-C_6H_3	C(O)
3180	CH	CH	C	7-CH_3	H	4-(CH_3O)-C_6H_4	3,4-$(CH_3O)_2$-C_6H_3	C(O)
3181	CH	CH	C	7-CH_3	H	4-(CH_3O)-C_6H_4	3,5-$(CH_3O)_2$-C_6H_3	C(O)
3182	CH	CH	C	7-CH_3	H	4-(CH_3O)-C_6H_4	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)
3183	CH	CH	C	7-CH_3	H	2,3-$(CH_3O)_2$-C_6H_3	CH_3	C(O)
3184	CH	CH	C	7-CH_3	H	2,3-$(CH_3O)_2$-C_6H_3	C_2H_5	C(O)
3185	CH	CH	C	7-CH_3	H	2,3-$(CH_3O)_2$-C_6H_3	C_6H_5	C(O)
3186	CH	CH	C	7-CH_3	H	2,3-$(CH_3O)_2$-C_6H_3	2-(CH_3O)-C_6H_4	C(O)
3187	CH	CH	C	7-CH_3	H	2,3-$(CH_3O)_2$-C_6H_3	3-(CH_3O)-C_6H_4	C(O)
3188	CH	CH	C	7-CH_3	H	2,3-$(CH_3O)_2$-C_6H_3	4-(CH_3O)-C_6H_4	C(O)
3189	CH	CH	C	7-CH_3	H	2,3-$(CH_3O)_2$-C_6H_3	2,3-$(CH_3O)_2$-C_6H_3	C(O)
3190	CH	CH	C	7-CH_3	H	2,3-$(CH_3O)_2$-C_6H_3	2,4-$(CH_3O)_2$-C_6H_3	C(O)
3191	CH	CH	C	7-CH_3	H	2,3-$(CH_3O)_2$-C_6H_3	3,4-$(CH_3O)_2$-C_6H_3	C(O)
3192	CH	CH	C	7-CH_3	H	2,3-$(CH_3O)_2$-C_6H_3	3,5-$(CH_3O)_2$-C_6H_3	C(O)
3193	CH	CH	C	7-CH_3	H	2,3-$(CH_3O)_2$-C_6H_3	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)
3194	CH	CH	C	7-CH_3	H	2,4-$(CH_3O)_2$-C_6H_3	CH_3	C(O)
3195	CH	CH	C	7-CH_3	H	2,4-$(CH_3O)_2$-C_6H_3	C_2H_5	C(O)
3196	CH	CH	C	7-CH_3	H	2,4-$(CH_3O)_2$-C_6H_3	C_6H_5	C(O)

3197	CH	CH	C	7-CH_3	H	2,4-$(CH_3O)_2$-C_6H_3	2-(CH_3O)-C_6H_4	C(O)
3198	CH	CH	C	7-CH_3	H	2,4-$(CH_3O)_2$-C_6H_3	3-(CH_3O)-C_6H_4	C(O)
3199	CH	CH	C	7-CH_3	H	2,4-$(CH_3O)_2$-C_6H_3	4-(CH_3O)-C_6H_4	C(O)
3200	CH	CH	C	7-CH_3	H	2,4-$(CH_3O)_2$-C_6H_3	2,3-$(CH_3O)_2$-C_6H_3	C(O)
3201	CH	CH	C	7-CH_3	H	2,4-$(CH_3O)_2$-C_6H_3	2,4-$(CH_3O)_2$-C_6H_3	C(O)
3202	CH	CH	C	7-CH_3	H	2,4-$(CH_3O)_2$-C_6H_3	3,4-$(CH_3O)_2$-C_6H_3	C(O)
3203	CH	CH	C	7-CH_3	H	2,4-$(CH_3O)_2$-C_6H_3	3,5-$(CH_3O)_2$-C_6H_3	C(O)
3204	CH	CH	C	7-CH_3	H	2,4-$(CH_3O)_2$-C_6H_3	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)
3205	CH	CH	C	7-CH_3	H	3,4-$(CH_3O)_2$-C_6H_3	CH_3	C(O)
3206	CH	CH	C	7-CH_3	H	3,4-$(CH_3O)_2$-C_6H_3	C_2H_5	C(O)
3207	CH	CH	C	7-CH_3	H	3,4-$(CH_3O)_2$-C_6H_3	C_6H_5	C(O)
3208	CH	CH	C	7-CH_3	H	3,4-$(CH_3O)_2$-C_6H_3	2-(CH_3O)-C_6H_4	C(O)
3209	CH	CH	C	7-CH_3	H	3,4-$(CH_3O)_2$-C_6H_3	3-(CH_3O)-C_6H_4	C(O)
3210	CH	CH	C	7-CH_3	H	3,4-$(CH_3O)_2$-C_6H_3	4-(CH_3O)-C_6H_4	C(O)
3211	CH	CH	C	7-CH_3	H	3,4-$(CH_3O)_2$-C_6H_3	2,3-$(CH_3O)_2$-C_6H_3	C(O)
3212	CH	CH	C	7-CH_3	H	3,4-$(CH_3O)_2$-C_6H_3	2,4-$(CH_3O)_2$-C_6H_3	C(O)
3213	CH	CH	C	7-CH_3	H	3,4-$(CH_3O)_2$-C_6H_3	3,4-$(CH_3O)_2$-C_6H_3	C(O)
3214	CH	CH	C	7-CH_3	H	3,4-$(CH_3O)_2$-C_6H_3	3,5-$(CH_3O)_2$-C_6H_3	C(O)

3215	CH	CH	C	7-CH_3	H	3,4-$(CH_3O)_2$-C_6H_3	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)
3216	CH	CH	C	7-CH_3	H	3,5-$(CH_3O)_2$-C_6H_3	CH_3	C(O)
3217	CH	CH	C	7-CH_3	H	3,5-$(CH_3O)_2$-C_6H_3	C_2H_5	C(O)
3218	CH	CH	C	7-CH_3	H	3,5-$(CH_3O)_2$-C_6H_3	C_6H_5	C(O)
3219	CH	CH	C	7-CH_3	H	3,5-$(CH_3O)_2$-C_6H_3	2-(CH_3O)-C_6H_4	C(O)
3220	CH	CH	C	7-CH_3	H	3,5-$(CH_3O)_2$-C_6H_3	3-(CH_3O)-C_6H_4	C(O)
3221	CH	CH	C	7-CH_3	H	3,5-$(CH_3O)_2$-C_6H_3	4-(CH_3O)-C_6H_4	C(O)
3222	CH	CH	C	7-CH_3	H	3,5-$(CH_3O)_2$-C_6H_3	2,3-$(CH_3O)_2$-C_6H_3	C(O)
3223	CH	CH	C	7-CH_3	H	3,5-$(CH_3O)_2$-C_6H_3	2,4-$(CH_3O)_2$-C_6H_3	C(O)
3224	CH	CH	C	7-CH_3	H	3,5-$(CH_3O)_2$-C_6H_3	3,4-$(CH_3O)_2$-C_6H_3	C(O)
3225	CH	CH	C	7-CH_3	H	3,5-$(CH_3O)_2$-C_6H_3	3,5-$(CH_3O)_2$-C_6H_3	C(O)
3226	CH	CH	C	7-CH_3	H	3,5-$(CH_3O)_2$-C_6H_3	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)
3227	CH	CH	C	7-CH_3	H	3,4,5-$(CH_3O)_3$-C_6H_2	CH_3	C(O)
3228	CH	CH	C	7-CH_3	H	3,4,5-$(CH_3O)_3$-C_6H_2	C_2H_5	C(O)
3229	CH	CH	C	7-CH_3	H	3,4,5-$(CH_3O)_3$-C_6H_2	C_6H_5	C(O)
3230	CH	CH	C	7-CH_3	H	3,4,5-$(CH_3O)_3$-C_6H_2	2-(CH_3O)-C_6H_4	C(O)
3231	CH	CH	C	7-CH_3	H	3,4,5-$(CH_3O)_3$-C_6H_2	3-(CH_3O)-C_6H_4	C(O)
3232	CH	CH	C	7-CH_3	H	3,4,5-$(CH_3O)_3$-C_6H_2	4-(CH_3O)-C_6H_4	C(O)

3233	CH	CH	C	7-CH_3	H	3,4,5-$(CH_3O)_3$-C_6H_2	2,3-$(CH_3O)_2$-C_6H_3	C(O)
3234	CH	CH	C	7-CH_3	H	3,4,5-$(CH_3O)_3$-C_6H_2	2,4-$(CH_3O)_2$-C_6H_3	C(O)
3235	CH	CH	C	7-CH_3	H	3,4,5-$(CH_3O)_3$-C_6H_2	3,4-$(CH_3O)_2$-C_6H_3	C(O)
3236	CH	CH	C	7-CH_3	H	3,4,5-$(CH_3O)_3$-C_6H_2	3,5-$(CH_3O)_2$-C_6H_3	C(O)
3237	CH	CH	C	7-CH_3	H	3,4,5-$(CH_3O)_3$-C_6H_2	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)
3238	CH	CH	CH	H	C_6H_5	CH_3	CH_3	C(O)
3239	CH	CH	CH	H	C_6H_5	CH_3	C_2H_5	C(O)
3240	CH	CH	CH	H	C_6H_5	CH_3	C_6H_5	C(O)
3241	CH	CH	CH	H	C_6H_5	CH_3	2-(CH_3O)-C_6H_4	C(O)
3242	CH	CH	CH	H	C_6H_5	CH_3	3-(CH_3O)-C_6H_4	C(O)
3243	CH	CH	CH	H	C_6H_5	CH_3	4-(CH_3O)-C_6H_4	C(O)
3244	CH	CH	CH	H	C_6H_5	CH_3	2,3-$(CH_3O)_2$-C_6H_3	C(O)
3245	CH	CH	CH	H	C_6H_5	CH_3	2,4-$(CH_3O)_2$-C_6H_3	C(O)
3246	CH	CH	CH	H	C_6H_5	CH_3	3,4-$(CH_3O)_2$-C_6H_3	C(O)
3247	CH	CH	CH	H	C_6H_5	CH_3	3,5-$(CH_3O)_2$-C_6H_3	C(O)
3248	CH	CH	CH	H	C_6H_5	CH_3	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)
3249	CH	CH	CH	H	C_6H_5	C_2H_5	CH_3	C(O)
3250	CH	CH	CH	H	C_6H_5	C_2H_5	C_2H_5	C(O)
3251	CH	CH	CH	H	C_6H_5	C_2H_5	C_6H_5	C(O)
3252	CH	CH	CH	H	C_6H_5	C_2H_5	2-(CH_3O)-C_6H_4	C(O)
3253	CH	CH	CH	H	C_6H_5	C_2H_5	3-(CH_3O)-C_6H_4	C(O)
3254	CH	CH	CH	H	C_6H_5	C_2H_5	4-(CH_3O)-C_6H_4	C(O)
3255	CH	CH	CH	H	C_6H_5	C_2H_5	2,3-$(CH_3O)_2$-C_6H_3	C(O)
3256	CH	CH	CH	H	C_6H_5	C_2H_5	2,4-$(CH_3O)_2$-C_6H_3	C(O)
3257	CH	CH	CH	H	C_6H_5	C_2H_5	3,4-$(CH_3O)_2$-C_6H_3	C(O)
3258	CH	CH	CH	H	C_6H_5	C_2H_5	3,5-$(CH_3O)_2$-C_6H_3	C(O)
3259	CH	CH	CH	H	C_6H_5	C_2H_5	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)
3260	CH	CH	CH	H	C_6H_5	C_6H_5	CH_3	C(O)
3261	CH	CH	CH	H	C_6H_5	C_6H_5	C_2H_5	C(O)
3262	CH	CH	CH	H	C_6H_5	C_6H_5	C_6H_5	C(O)
3263	CH	CH	CH	H	C_6H_5	C_6H_5	2-(CH_3O)-C_6H_4	C(O)

3264	CH	CH	CH	H	C_6H_5	C_6H_5	3-(CH_3O)-C_6H_4	C(O)
3265	CH	CH	CH	H	C_6H_5	C_6H_5	4-(CH_3O)-C_6H_4	C(O)
3266	CH	CH	CH	H	C_6H_5	C_6H_5	2,3-$(CH_3O)_2$-C_6H_3	C(O)
3267	CH	CH	CH	H	C_6H_5	C_6H_5	2,4-$(CH_3O)_2$-C_6H_3	C(O)
3268	CH	CH	CH	H	C_6H_5	C_6H_5	3,4-$(CH_3O)_2$-C_6H_3	C(O)
3269	CH	CH	CH	H	C_6H_5	C_6H_5	3,5-$(CH_3O)_2$-C_6H_3	C(O)
3270	CH	CH	CH	H	C_6H_5	C_6H_5	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)
3271	CH	CH	CH	H	C_6H_5	2-(CH_3O)-C_6H_4	CH_3	C(O)
3272	CH	CH	CH	H	C_6H_5	2-(CH_3O)-C_6H_4	C_2H_5	C(O)
3273	CH	CH	CH	H	C_6H_5	2-(CH_3O)-C_6H_4	C_6H_5	C(O)
3274	CH	CH	CH	H	C_6H_5	2-(CH_3O)-C_6H_4	2-(CH_3O)-C_6H_4	C(O)
3275	CH	CH	CH	H	C_6H_5	2-(CH_3O)-C_6H_4	3-(CH_3O)-C_6H_4	C(O)
3276	CH	CH	CH	H	C_6H_5	2-(CH_3O)-C_6H_4	4-(CH_3O)-C_6H_4	C(O)
3277	CH	CH	CH	H	C_6H_5	2-(CH_3O)-C_6H_4	2,3-$(CH_3O)_2$-C_6H_3	C(O)
3278	CH	CH	CH	H	C_6H_5	2-(CH_3O)-C_6H_4	2,4-$(CH_3O)_2$-C_6H_3	C(O)
3279	CH	CH	CH	H	C_6H_5	2-(CH_3O)-C_6H_4	3,4-$(CH_3O)_2$-C_6H_3	C(O)
3280	CH	CH	CH	H	C_6H_5	2-(CH_3O)-C_6H_4	3,5-$(CH_3O)_2$-C_6H_3	C(O)
3281	CH	CH	CH	H	C_6H_5	2-(CH_3O)-C_6H_4	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)
3282	CH	CH	CH	H	C_6H_5	3-(CH_3O)-C_6H_4	CH_3	C(O)
3283	CH	CH	CH	H	C_6H_5	3-(CH_3O)-C_6H_4	C_2H_5	C(O)
3284	CH	CH	CH	H	C_6H_5	3-(CH_3O)-C_6H_4	C_6H_5	C(O)
3285	CH	CH	CH	H	C_6H_5	3-(CH_3O)-C_6H_4	2-(CH_3O)-C_6H_4	C(O)
3286	CH	CH	CH	H	C_6H_5	3-(CH_3O)-C_6H_4	3-(CH_3O)-C_6H_4	C(O)
3287	CH	CH	CH	H	C_6H_5	3-(CH_3O)-C_6H_4	4-(CH_3O)-C_6H_4	C(O)
3288	CH	CH	CH	H	C_6H_5	3-(CH_3O)-C_6H_4	2,3-$(CH_3O)_2$-C_6H_3	C(O)
3289	CH	CH	CH	H	C_6H_5	3-(CH_3O)-C_6H_4	2,4-$(CH_3O)_2$-C_6H_3	C(O)
3290	CH	CH	CH	H	C_6H_5	3-(CH_3O)-C_6H_4	3,4-$(CH_3O)_2$-C_6H_3	C(O)
3291	CH	CH	CH	H	C_6H_5	3-(CH_3O)-C_6H_4	3,5-$(CH_3O)_2$-C_6H_3	C(O)
3292	CH	CH	CH	H	C_6H_5	3-(CH_3O)-C_6H_4	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)
3293	CH	CH	CH	H	C_6H_5	4-(CH_3O)-C_6H_4	CH_3	C(O)
3294	CH	CH	CH	H	C_6H_5	4-(CH_3O)-C_6H_4	C_2H_5	C(O)
3295	CH	CH	CH	H	C_6H_5	4-(CH_3O)-C_6H_4	C_6H_5	C(O)
3296	CH	CH	CH	H	C_6H_5	4-(CH_3O)-C_6H_4	2-(CH_3O)-C_6H_4	C(O)
3297	CH	CH	CH	H	C_6H_5	4-(CH_3O)-C_6H_4	3-(CH_3O)-C_6H_4	C(O)
3298	CH	CH	CH	H	C_6H_5	4-(CH_3O)-C_6H_4	4-(CH_3O)-C_6H_4	C(O)
3299	CH	CH	CH	H	C_6H_5	4-(CH_3O)-C_6H_4	2,3-$(CH_3O)_2$-C_6H_3	C(O)

3300	CH	CH	CH	H	C_6H_5	4-(CH_3O)-C_6H_4	2,4-$(CH_3O)_2$-C_6H_3	C(O)
3301	CH	CH	CH	H	C_6H_5	4-(CH_3O)-C_6H_4	3,4-$(CH_3O)_2$-C_6H_3	C(O)
3302	CH	CH	CH	H	C_6H_5	4-(CH_3O)-C_6H_4	3,5-$(CH_3O)_2$-C_6H_3	C(O)
3303	CH	CH	CH	H	C_6H_5	4-(CH_3O)-C_6H_4	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)
3304	CH	CH	CH	H	C_6H_5	2,3-$(CH_3O)_2$-C_6H_3	CH_3	C(O)
3305	CH	CH	CH	H	C_6H_5	2,3-$(CH_3O)_2$-C_6H_3	C_2H_5	C(O)
3306	CH	CH	CH	H	C_6H_5	2,3-$(CH_3O)_2$-C_6H_3	C_6H_5	C(O)
3307	CH	CH	CH	H	C_6H_5	2,3-$(CH_3O)_2$-C_6H_3	2-(CH_3O)-C_6H_4	C(O)
3308	CH	CH	CH	H	C_6H_5	2,3-$(CH_3O)_2$-C_6H_3	3-(CH_3O)-C_6H_4	C(O)
3309	CH	CH	CH	H	C_6H_5	2,3-$(CH_3O)_2$-C_6H_3	4-(CH_3O)-C_6H_4	C(O)
3310	CH	CH	CH	H	C_6H_5	2,3-$(CH_3O)_2$-C_6H_3	2,3-$(CH_3O)_2$-C_6H_3	C(O)
3311	CH	CH	CH	H	C_6H_5	2,3-$(CH_3O)_2$-C_6H_3	2,4-$(CH_3O)_2$-C_6H_3	C(O)
3312	CH	CH	CH	H	C_6H_5	2,3-$(CH_3O)_2$-C_6H_3	3,4-$(CH_3O)_2$-C_6H_3	C(O)
3313	CH	CH	CH	H	C_6H_5	2,3-$(CH_3O)_2$-C_6H_3	3,5-$(CH_3O)_2$-C_6H_3	C(O)
3314	CH	CH	CH	H	C_6H_5	2,3-$(CH_3O)_2$-C_6H_3	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)
3315	CH	CH	CH	H	C_6H_5	2,4-$(CH_3O)_2$-C_6H_3	CH_3	C(O)
3316	CH	CH	CH	H	C_6H_5	2,4-$(CH_3O)_2$-C_6H_3	C_2H_5	C(O)
3317	CH	CH	CH	H	C_6H_5	2,4-$(CH_3O)_2$-C_6H_3	C_6H_5	C(O)
3318	CH	CH	CH	H	C_6H_5	2,4-$(CH_3O)_2$-C_6H_3	2-(CH_3O)-C_6H_4	C(O)
3319	CH	CH	CH	H	C_6H_5	2,4-$(CH_3O)_2$-C_6H_3	3-(CH_3O)-C_6H_4	C(O)

3320	CH	CH	CH	H	C_6H_5	2,4-$(CH_3O)_2$-C_6H_3	4-(CH_3O)-C_6H_4	C(O)
3321	CH	CH	CH	H	C_6H_5	2,4-$(CH_3O)_2$-C_6H_3	2,3-$(CH_3O)_2$-C_6H_3	C(O)
3322	CH	CH	CH	H	C_6H_5	2,4-$(CH_3O)_2$-C_6H_3	2,4-$(CH_3O)_2$-C_6H_3	C(O)
3323	CH	CH	CH	H	C_6H_5	2,4-$(CH_3O)_2$-C_6H_3	3,4-$(CH_3O)_2$-C_6H_3	C(O)
3324	CH	CH	CH	H	C_6H_5	2,4-$(CH_3O)_2$-C_6H_3	3,5-$(CH_3O)_2$-C_6H_3	C(O)
3325	CH	CH	CH	H	C_6H_5	2,4-$(CH_3O)_2$-C_6H_3	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)
3326	CH	CH	CH	H	C_6H_5	3,4-$(CH_3O)_2$-C_6H_3	CH_3	C(O)
3327	CH	CH	CH	H	C_6H_5	3,4-$(CH_3O)_2$-C_6H_3	C_2H_5	C(O)
3328	CH	CH	CH	H	C_6H_5	3,4-$(CH_3O)_2$-C_6H_3	C_6H_5	C(O)
3329	CH	CH	CH	H	C_6H_5	3,4-$(CH_3O)_2$-C_6H_3	2-(CH_3O)-C_6H_4	C(O)
3330	CH	CH	CH	H	C_6H_5	3,4-$(CH_3O)_2$-C_6H_3	3-(CH_3O)-C_6H_4	C(O)
3331	CH	CH	CH	H	C_6H_5	3,4-$(CH_3O)_2$-C_6H_3	4-(CH_3O)-C_6H_4	C(O)
3332	CH	CH	CH	H	C_6H_5	3,4-$(CH_3O)_2$-C_6H_3	2,3-$(CH_3O)_2$-C_6H_3	C(O)
3333	CH	CH	CH	H	C_6H_5	3,4-$(CH_3O)_2$-C_6H_3	2,4-$(CH_3O)_2$-C_6H_3	C(O)
3334	CH	CH	CH	H	C_6H_5	3,4-$(CH_3O)_2$-C_6H_3	3,4-$(CH_3O)_2$-C_6H_3	C(O)
3335	CH	CH	CH	H	C_6H_5	3,4-$(CH_3O)_2$-C_6H_3	3,5-$(CH_3O)_2$-C_6H_3	C(O)
3336	CH	CH	CH	H	C_6H_5	3,4-$(CH_3O)_2$-C_6H_3	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)
3337	CH	CH	CH	H	C_6H_5	3,5-$(CH_3O)_2$-C_6H_3	CH_3	C(O)

3338	CH	CH	CH	H	C_6H_5	3,5-$(CH_3O)_2$-C_6H_3	C_2H_5	C(O)
3339	CH	CH	CH	H	C_6H_5	3,5-$(CH_3O)_2$-C_6H_3	C_6H_5	C(O)
3340	CH	CH	CH	H	C_6H_5	3,5-$(CH_3O)_2$-C_6H_3	2-(CH_3O)-C_6H_4	C(O)
3341	CH	CH	CH	H	C_6H_5	3,5-$(CH_3O)_2$-C_6H_3	3-(CH_3O)-C_6H_4	C(O)
3342	CH	CH	CH	H	C_6H_5	3,5-$(CH_3O)_2$-C_6H_3	4-(CH_3O)-C_6H_4	C(O)
3343	CH	CH	CH	H	C_6H_5	3,5-$(CH_3O)_2$-C_6H_3	2,3-$(CH_3O)_2$-C_6H_3	C(O)
3344	CH	CH	CH	H	C_6H_5	3,5-$(CH_3O)_2$-C_6H_3	2,4-$(CH_3O)_2$-C_6H_3	C(O)
3345	CH	CH	CH	H	C_6H_5	3,5-$(CH_3O)_2$-C_6H_3	3,4-$(CH_3O)_2$-C_6H_3	C(O)
3346	CH	CH	CH	H	C_6H_5	3,5-$(CH_3O)_2$-C_6H_3	3,5-$(CH_3O)_2$-C_6H_3	C(O)
3347	CH	CH	CH	H	C_6H_5	3,5-$(CH_3O)_2$-C_6H_3	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)
3348	CH	CH	CH	H	C_6H_5	3,4,5-$(CH_3O)_3$-C_6H_2	CH_3	C(O)
3349	CH	CH	CH	H	C_6H_5	3,4,5-$(CH_3O)_3$-C_6H_2	C_2H_5	C(O)
3350	CH	CH	CH	H	C_6H_5	3,4,5-$(CH_3O)_3$-C_6H_2	C_6H_5	C(O)
3351	CH	CH	CH	H	C_6H_5	3,4,5-$(CH_3O)_3$-C_6H_2	2-(CH_3O)-C_6H_4	C(O)
3352	CH	CH	CH	H	C_6H_5	3,4,5-$(CH_3O)_3$-C_6H_2	3-(CH_3O)-C_6H_4	C(O)
3353	CH	CH	CH	H	C_6H_5	3,4,5-$(CH_3O)_3$-C_6H_2	4-(CH_3O)-C_6H_4	C(O)
3354	CH	CH	CH	H	C_6H_5	3,4,5-$(CH_3O)_3$-C_6H_2	2,3-$(CH_3O)_2$-C_6H_3	C(O)

3355	CH	CH	CH	H	C_6H_5	3,4,5-$(CH_3O)_3$-C_6H_2	2,4-$(CH_3O)_2$-C_6H_3	C(O)
3356	CH	CH	CH	H	C_6H_5	3,4,5-$(CH_3O)_3$-C_6H_2	3,4-$(CH_3O)_2$-C_6H_3	C(O)
3357	CH	CH	CH	H	C_6H_5	3,4,5-$(CH_3O)_3$-C_6H_2	3,5-$(CH_3O)_2$-C_6H_3	C(O)
3358	CH	CH	CH	H	C_6H_5	3,4,5-$(CH_3O)_3$-C_6H_2	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)
3359	CH	CH	CH	5-Cl	C_6H_5	CH_3	CH_3	C(O)
3360	CH	CH	CH	5-Cl	C_6H_5	CH_3	C_2H_5	C(O)
3361	CH	CH	CH	5-Cl	C_6H_5	CH_3	C_6H_5	C(O)
3362	CH	CH	CH	5-Cl	C_6H_5	CH_3	2-(CH_3O)-C_6H_4	C(O)
3363	CH	CH	CH	5-Cl	C_6H_5	CH_3	3-(CH_3O)-C_6H_4	C(O)
3364	CH	CH	CH	5-Cl	C_6H_5	CH_3	4-(CH_3O)-C_6H_4	C(O)
3365	CH	CH	CH	5-Cl	C_6H_5	CH_3	2,3-$(CH_3O)_2$-C_6H_3	C(O)
3366	CH	CH	CH	5-Cl	C_6H_5	CH_3	2,4-$(CH_3O)_2$-C_6H_3	C(O)
3367	CH	CH	CH	5-Cl	C_6H_5	CH_3	3,4-$(CH_3O)_2$-C_6H_3	C(O)
3368	CH	CH	CH	5-Cl	C_6H_5	CH_3	3,5-$(CH_3O)_2$-C_6H_3	C(O)
3369	CH	CH	CH	5-Cl	C_6H_5	CH_3	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)
3370	CH	CH	CH	5-Cl	C_6H_5	C_2H_5	CH_3	C(O)
3371	CH	CH	CH	5-Cl	C_6H_5	C_2H_5	C_2H_5	C(O)
3372	CH	CH	CH	5-Cl	C_6H_5	C_2H_5	C_6H_5	C(O)
3373	CH	CH	CH	5-Cl	C_6H_5	C_2H_5	2-(CH_3O)-C_6H_4	C(O)
3374	CH	CH	CH	5-Cl	C_6H_5	C_2H_5	3-(CH_3O)-C_6H_4	C(O)
3375	CH	CH	CH	5-Cl	C_6H_5	C_2H_5	4-(CH_3O)-C_6H_4	C(O)
3376	CH	CH	CH	5-Cl	C_6H_5	C_2H_5	2,3-$(CH_3O)_2$-C_6H_3	C(O)
3377	CH	CH	CH	5-Cl	C_6H_5	C_2H_5	2,4-$(CH_3O)_2$-C_6H_3	C(O)
3378	CH	CH	CH	5-Cl	C_6H_5	C_2H_5	3,4-$(CH_3O)_2$-C_6H_3	C(O)
3379	CH	CH	CH	5-Cl	C_6H_5	C_2H_5	3,5-$(CH_3O)_2$-C_6H_3	C(O)
3380	CH	CH	CH	5-Cl	C_6H_5	C_2H_5	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)
3381	CH	CH	CH	5-Cl	C_6H_5	C_6H_5	CH_3	C(O)
3382	CH	CH	CH	5-Cl	C_6H_5	C_6H_5	C_2H_5	C(O)
3383	CH	CH	CH	5-Cl	C_6H_5	C_6H_5	C_6H_5	C(O)
3384	CH	CH	CH	5-Cl	C_6H_5	C_6H_5	2-(CH_3O)-C_6H_4	C(O)
3385	CH	CH	CH	5-Cl	C_6H_5	C_6H_5	3-(CH_3O)-C_6H_4	C(O)
3386	CH	CH	CH	5-Cl	C_6H_5	C_6H_5	4-(CH_3O)-C_6H_4	C(O)

3387	CH	CH	CH	5-Cl	C_6H_5	C_6H_5	2,3-$(CH_3O)_2$-C_6H_3	C(O)
3388	CH	CH	CH	5-Cl	C_6H_5	C_6H_5	2,4-$(CH_3O)_2$-C_6H_3	C(O)
3389	CH	CH	CH	5-Cl	C_6H_5	C_6H_5	3,4-$(CH_3O)_2$-C_6H_3	C(O)
3390	CH	CH	CH	5-Cl	C_6H_5	C_6H_5	3,5-$(CH_3O)_2$-C_6H_3	C(O)
3391	CH	CH	CH	5-Cl	C_6H_5	C_6H_5	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)
3392	CH	CH	CH	5-Cl	C_6H_5	2-(CH_3O)-C_6H_4	CH_3	C(O)
3393	CH	CH	CH	5-Cl	C_6H_5	2-(CH_3O)-C_6H_4	C_2H_5	C(O)
3394	CH	CH	CH	5-Cl	C_6H_5	2-(CH_3O)-C_6H_4	C_6H_5	C(O)
3395	CH	CH	CH	5-Cl	C_6H_5	2-(CH_3O)-C_6H_4	2-(CH_3O)-C_6H_4	C(O)
3396	CH	CH	CH	5-Cl	C_6H_5	2-(CH_3O)-C_6H_4	3-(CH_3O)-C_6H_4	C(O)
3397	CH	CH	CH	5-Cl	C_6H_5	2-(CH_3O)-C_6H_4	4-(CH_3O)-C_6H_4	C(O)
3398	CH	CH	CH	5-Cl	C_6H_5	2-(CH_3O)-C_6H_4	2,3-$(CH_3O)_2$-C_6H_3	C(O)
3399	CH	CH	CH	5-Cl	C_6H_5	2-(CH_3O)-C_6H_4	2,4-$(CH_3O)_2$-C_6H_3	C(O)
3400	CH	CH	CH	5-Cl	C_6H_5	2-(CH_3O)-C_6H_4	3,4-$(CH_3O)_2$-C_6H_3	C(O)
3401	CH	CH	CH	5-Cl	C_6H_5	2-(CH_3O)-C_6H_4	3,5-$(CH_3O)_2$-C_6H_3	C(O)
3402	CH	CH	CH	5-Cl	C_6H_5	2-(CH_3O)-C_6H_4	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)
3403	CH	CH	CH	5-Cl	C_6H_5	3-(CH_3O)-C_6H_4	CH_3	C(O)
3404	CH	CH	CH	5-Cl	C_6H_5	3-(CH_3O)-C_6H_4	C_2H_5	C(O)
3405	CH	CH	CH	5-Cl	C_6H_5	3-(CH_3O)-C_6H_4	C_6H_5	C(O)
3406	CH	CH	CH	5-Cl	C_6H_5	3-(CH_3O)-C_6H_4	2-(CH_3O)-C_6H_4	C(O)
3407	CH	CH	CH	5-Cl	C_6H_5	3-(CH_3O)-C_6H_4	3-(CH_3O)-C_6H_4	C(O)
3408	CH	CH	CH	5-Cl	C_6H_5	3-(CH_3O)-C_6H_4	4-(CH_3O)-C_6H_4	C(O)
3409	CH	CH	CH	5-Cl	C_6H_5	3-(CH_3O)-C_6H_4	2,3-$(CH_3O)_2$-C_6H_3	C(O)
3410	CH	CH	CH	5-Cl	C_6H_5	3-(CH_3O)-C_6H_4	2,4-$(CH_3O)_2$-C_6H_3	C(O)
3411	CH	CH	CH	5-Cl	C_6H_5	3-(CH_3O)-C_6H_4	3,4-$(CH_3O)_2$-C_6H_3	C(O)
3412	CH	CH	CH	5-Cl	C_6H_5	3-(CH_3O)-C_6H_4	3,5-$(CH_3O)_2$-C_6H_3	C(O)
3413	CH	CH	CH	5-Cl	C_6H_5	3-(CH_3O)-C_6H_4	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)
3414	CH	CH	CH	5-Cl	C_6H_5	4-(CH_3O)-C_6H_4	CH_3	C(O)
3415	CH	CH	CH	5-Cl	C_6H_5	4-(CH_3O)-C_6H_4	C_2H_5	C(O)
3416	CH	CH	CH	5-Cl	C_6H_5	4-(CH_3O)-C_6H_4	C_6H_5	C(O)
3417	CH	CH	CH	5-Cl	C_6H_5	4-(CH_3O)-C_6H_4	2-(CH_3O)-C_6H_4	C(O)
3418	CH	CH	CH	5-Cl	C_6H_5	4-(CH_3O)-C_6H_4	3-(CH_3O)-C_6H_4	C(O)
3419	CH	CH	CH	5-Cl	C_6H_5	4-(CH_3O)-C_6H_4	4-(CH_3O)-C_6H_4	C(O)
3420	CH	CH	CH	5-Cl	C_6H_5	4-(CH_3O)-C_6H_4	2,3-$(CH_3O)_2$-C_6H_3	C(O)
3421	CH	CH	CH	5-Cl	C_6H_5	4-(CH_3O)-C_6H_4	2,4-$(CH_3O)_2$-C_6H_3	C(O)
3422	CH	CH	CH	5-Cl	C_6H_5	4-(CH_3O)-C_6H_4	3,4-$(CH_3O)_2$-C_6H_3	C(O)

3423	CH	CH	CH	5-Cl	C_6H_5	4-(CH_3O)-C_6H_4	3,5-$(CH_3O)_2$-C_6H_3	C(O)
3424	CH	CH	CH	5-Cl	C_6H_5	4-(CH_3O)-C_6H_4	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)
3425	CH	CH	CH	5-Cl	C_6H_5	2,3-$(CH_3O)_2$-C_6H_3	CH_3	C(O)
3426	CH	CH	CH	5-Cl	C_6H_5	2,3-$(CH_3O)_2$-C_6H_3	C_2H_5	C(O)
3427	CH	CH	CH	5-Cl	C_6H_5	2,3-$(CH_3O)_2$-C_6H_3	C_6H_5	C(O)
3428	CH	CH	CH	5-Cl	C_6H_5	2,3-$(CH_3O)_2$-C_6H_3	2-(CH_3O)-C_6H_4	C(O)
3429	CH	CH	CH	5-Cl	C_6H_5	2,3-$(CH_3O)_2$-C_6H_3	3-(CH_3O)-C_6H_4	C(O)
3430	CH	CH	CH	5-Cl	C_6H_5	2,3-$(CH_3O)_2$-C_6H_3	4-(CH_3O)-C_6H_4	C(O)
3431	CH	CH	CH	5-Cl	C_6H_5	2,3-$(CH_3O)_2$-C_6H_3	2,3-$(CH_3O)_2$-C_6H_3	C(O)
3432	CH	CH	CH	5-Cl	C_6H_5	2,3-$(CH_3O)_2$-C_6H_3	2,4-$(CH_3O)_2$-C_6H_3	C(O)
3433	CH	CH	CH	5-Cl	C_6H_5	2,3-$(CH_3O)_2$-C_6H_3	3,4-$(CH_3O)_2$-C_6H_3	C(O)
3434	CH	CH	CH	5-Cl	C_6H_5	2,3-$(CH_3O)_2$-C_6H_3	3,5-$(CH_3O)_2$-C_6H_3	C(O)
3435	CH	CH	CH	5-Cl	C_6H_5	2,3-$(CH_3O)_2$-C_6H_3	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)
3436	CH	CH	CH	5-Cl	C_6H_5	2,4-$(CH_3O)_2$-C_6H_3	CH_3	C(O)
3437	CH	CH	CH	5-Cl	C_6H_5	2,4-$(CH_3O)_2$-C_6H_3	C_2H_5	C(O)
3438	CH	CH	CH	5-Cl	C_6H_5	2,4-$(CH_3O)_2$-C_6H_3	C_6H_5	C(O)
3439	CH	CH	CH	5-Cl	C_6H_5	2,4-$(CH_3O)_2$-C_6H_3	2-(CH_3O)-C_6H_4	C(O)
3440	CH	CH	CH	5-Cl	C_6H_5	2,4-$(CH_3O)_2$-C_6H_3	3-(CH_3O)-C_6H_4	C(O)

3441	CH	CH	CH	5-Cl	C_6H_5	2,4-$(CH_3O)_2$-C_6H_3	4-(CH_3O)-C_6H_4	C(O)
3442	CH	CH	CH	5-Cl	C_6H_5	2,4-$(CH_3O)_2$-C_6H_3	2,3-$(CH_3O)_2$-C_6H_3	C(O)
3443	CH	CH	CH	5-Cl	C_6H_5	2,4-$(CH_3O)_2$-C_6H_3	2,4-$(CH_3O)_2$-C_6H_3	C(O)
3444	CH	CH	CH	5-Cl	C_6H_5	2,4-$(CH_3O)_2$-C_6H_3	3,4-$(CH_3O)_2$-C_6H_3	C(O)
3445	CH	CH	CH	5-Cl	C_6H_5	2,4-$(CH_3O)_2$-C_6H_3	3,5-$(CH_3O)_2$-C_6H_3	C(O)
3446	CH	CH	CH	5-Cl	C_6H_5	2,4-$(CH_3O)_2$-C_6H_3	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)
3447	CH	CH	CH	5-Cl	C_6H_5	3,4-$(CH_3O)_2$-C_6H_3	CH_3	C(O)
3448	CH	CH	CH	5-Cl	C_6H_5	3,4-$(CH_3O)_2$-C_6H_3	C_2H_5	C(O)
3449	CH	CH	CH	5-Cl	C_6H_5	3,4-$(CH_3O)_2$-C_6H_3	C_6H_5	C(O)
3450	CH	CH	CH	5-Cl	C_6H_5	3,4-$(CH_3O)_2$-C_6H_3	2-(CH_3O)-C_6H_4	C(O)
3451	CH	CH	CH	5-Cl	C_6H_5	3,4-$(CH_3O)_2$-C_6H_3	3-(CH_3O)-C_6H_4	C(O)
3452	CH	CH	CH	5-Cl	C_6H_5	3,4-$(CH_3O)_2$-C_6H_3	4-(CH_3O)-C_6H_4	C(O)
3453	CH	CH	CH	5-Cl	C_6H_5	3,4-$(CH_3O)_2$-C_6H_3	2,3-$(CH_3O)_2$-C_6H_3	C(O)
3454	CH	CH	CH	5-Cl	C_6H_5	3,4-$(CH_3O)_2$-C_6H_3	2,4-$(CH_3O)_2$-C_6H_3	C(O)
3455	CH	CH	CH	5-Cl	C_6H_5	3,4-$(CH_3O)_2$-C_6H_3	3,4-$(CH_3O)_2$-C_6H_3	C(O)
3456	CH	CH	CH	5-Cl	C_6H_5	3,4-$(CH_3O)_2$-C_6H_3	3,5-$(CH_3O)_2$-C_6H_3	C(O)
3457	CH	CH	CH	5-Cl	C_6H_5	3,4-$(CH_3O)_2$-C_6H_3	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)

3458	CH	CH	CH	5-Cl	C_6H_5	3,5-$(CH_3O)_2$-C_6H_3	CH_3	C(O)
3459	CH	CH	CH	5-Cl	C_6H_5	3,5-$(CH_3O)_2$-C_6H_3	C_2H_5	C(O)
3460	CH	CH	CH	5-Cl	C_6H_5	3,5-$(CH_3O)_2$-C_6H_3	C_6H_5	C(O)
3461	CH	CH	CH	5-Cl	C_6H_5	3,5-$(CH_3O)_2$-C_6H_3	2-(CH_3O)-C_6H_4	C(O)
3462	CH	CH	CH	5-Cl	C_6H_5	3,5-$(CH_3O)_2$-C_6H_3	3-(CH_3O)-C_6H_4	C(O)
3463	CH	CH	CH	5-Cl	C_6H_5	3,5-$(CH_3O)_2$-C_6H_3	4-(CH_3O)-C_6H_4	C(O)
3464	CH	CH	CH	5-Cl	C_6H_5	3,5-$(CH_3O)_2$-C_6H_3	2,3-$(CH_3O)_2$-C_6H_3	C(O)
3465	CH	CH	CH	5-Cl	C_6H_5	3,5-$(CH_3O)_2$-C_6H_3	2,4-$(CH_3O)_2$-C_6H_3	C(O)
3466	CH	CH	CH	5-Cl	C_6H_5	3,5-$(CH_3O)_2$-C_6H_3	3,4-$(CH_3O)_2$-C_6H_3	C(O)
3467	CH	CH	CH	5-Cl	C_6H_5	3,5-$(CH_3O)_2$-C_6H_3	3,5-$(CH_3O)_2$-C_6H_3	C(O)
3468	CH	CH	CH	5-Cl	C_6H_5	3,5-$(CH_3O)_2$-C_6H_3	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)
3469	CH	CH	CH	5-Cl	C_6H_5	3,4,5-$(CH_3O)_3$-C_6H_2	CH_3	C(O)
3470	CH	CH	CH	5-Cl	C_6H_5	3,4,5-$(CH_3O)_3$-C_6H_2	C_2H_5	C(O)
3471	CH	CH	CH	5-Cl	C_6H_5	3,4,5-$(CH_3O)_3$-C_6H_2	C_6H_5	C(O)
3472	CH	CH	CH	5-Cl	C_6H_5	3,4,5-$(CH_3O)_3$-C_6H_2	2-(CH_3O)-C_6H_4	C(O)
3473	CH	CH	CH	5-Cl	C_6H_5	3,4,5-$(CH_3O)_3$-C_6H_2	3-(CH_3O)-C_6H_4	C(O)
3474	CH	CH	CH	5-Cl	C_6H_5	3,4,5-$(CH_3O)_3$-C_6H_2	4-(CH_3O)-C_6H_4	C(O)

3475	CH	CH	CH	5-Cl	C_6H_5	3,4,5-$(CH_3O)_3$-C_6H_2	2,3-$(CH_3O)_2$-C_6H_3	C(O)
3476	CH	CH	CH	5-Cl	C_6H_5	3,4,5-$(CH_3O)_3$-C_6H_2	2,4-$(CH_3O)_2$-C_6H_3	C(O)
3477	CH	CH	CH	5-Cl	C_6H_5	3,4,5-$(CH_3O)_3$-C_6H_2	3,4-$(CH_3O)_2$-C_6H_3	C(O)
3478	CH	CH	CH	5-Cl	C_6H_5	3,4,5-$(CH_3O)_3$-C_6H_2	3,5-$(CH_3O)_2$-C_6H_3	C(O)
3479	CH	CH	CH	5-Cl	C_6H_5	3,4,5-$(CH_3O)_3$-C_6H_2	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)
3480	N	CH	CH	H	H	CH_3	CH_3	C(O)
3481	N	CH	CH	H	H	CH_3	C_2H_5	C(O)
3482	N	CH	CH	H	H	CH_3	C_6H_5	C(O)
3483	N	CH	CH	H	H	CH_3	2-(CH_3O)-C_6H_4	C(O)
3484	N	CH	CH	H	H	CH_3	3-(CH_3O)-C_6H_4	C(O)
3485	N	CH	CH	H	H	CH_3	4-(CH_3O)-C_6H_4	C(O)
3486	N	CH	CH	H	H	CH_3	2,3-$(CH_3O)_2$-C_6H_3	C(O)
3487	N	CH	CH	H	H	CH_3	2,4-$(CH_3O)_2$-C_6H_3	C(O)
3488	N	CH	CH	H	H	CH_3	3,4-$(CH_3O)_2$-C_6H_3	C(O)
3489	N	CH	CH	H	H	CH_3	3,5-$(CH_3O)_2$-C_6H_3	C(O)
3490	N	CH	CH	H	H	CH_3	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)
3491	N	CH	CH	H	H	C_2H_5	CH_3	C(O)
3492	N	CH	CH	H	H	C_2H_5	C_2H_5	C(O)
3493	N	CH	CH	H	H	C_2H_5	C_6H_5	C(O)
3494	N	CH	CH	H	H	C_2H_5	2-(CH_3O)-C_6H_4	C(O)
3495	N	CH	CH	H	H	C_2H_5	3-(CH_3O)-C_6H_4	C(O)
3496	N	CH	CH	H	H	C_2H_5	4-(CH_3O)-C_6H_4	C(O)
3497	N	CH	CH	H	H	C_2H_5	2,3-$(CH_3O)_2$-C_6H_3	C(O)
3498	N	CH	CH	H	H	C_2H_5	2,4-$(CH_3O)_2$-C_6H_3	C(O)
3499	N	CH	CH	H	H	C_2H_5	3,4-$(CH_3O)_2$-C_6H_3	C(O)
3500	N	CH	CH	H	H	C_2H_5	3,5-$(CH_3O)_2$-C_6H_3	C(O)
3501	N	CH	CH	H	H	C_2H_5	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)
3502	N	CH	CH	H	H	C_6H_5	CH_3	C(O)
3503	N	CH	CH	H	H	C_6H_5	C_2H_5	C(O)
3504	N	CH	CH	H	H	C_6H_5	C_6H_5	C(O)
3505	N	CH	CH	H	H	C_6H_5	2-(CH_3O)-C_6H_4	C(O)

3506	N	CH	CH	H	H	C_6H_5	3-(CH_3O)-C_6H_4	C(O)
3507	N	CH	CH	H	H	C_6H_5	4-(CH_3O)-C_6H_4	C(O)
3508	N	CH	CH	H	H	C_6H_5	2,3-$(CH_3O)_2$-C_6H_3	C(O)
3509	N	CH	CH	H	H	C_6H_5	2,4-$(CH_3O)_2$-C_6H_3	C(O)
3510	N	CH	CH	H	H	C_6H_5	3,4-$(CH_3O)_2$-C_6H_3	C(O)
3511	N	CH	CH	H	H	C_6H_5	3,5-$(CH_3O)_2$-C_6H_3	C(O)
3512	N	CH	CH	H	H	C_6H_5	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)
3513	N	CH	CH	H	H	2-(CH_3O)-C_6H_4	CH_3	C(O)
3514	N	CH	CH	H	H	2-(CH_3O)-C_6H_4	C_2H_5	C(O)
3515	N	CH	CH	H	H	2-(CH_3O)-C_6H_4	C_6H_5	C(O)
3516	N	CH	CH	H	H	2-(CH_3O)-C_6H_4	2-(CH_3O)-C_6H_4	C(O)
3517	N	CH	CH	H	H	2-(CH_3O)-C_6H_4	3-(CH_3O)-C_6H_4	C(O)
3518	N	CH	CH	H	H	2-(CH_3O)-C_6H_4	4-(CH_3O)-C_6H_4	C(O)
3519	N	CH	CH	H	H	2-(CH_3O)-C_6H_4	2,3-$(CH_3O)_2$-C_6H_3	C(O)
3520	N	CH	CH	H	H	2-(CH_3O)-C_6H_4	2,4-$(CH_3O)_2$-C_6H_3	C(O)
3521	N	CH	CH	H	H	2-(CH_3O)-C_6H_4	3,4-$(CH_3O)_2$-C_6H_3	C(O)
3522	N	CH	CH	H	H	2-(CH_3O)-C_6H_4	3,5-$(CH_3O)_2$-C_6H_3	C(O)
3523	N	CH	CH	H	H	2-(CH_3O)-C_6H_4	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)
3524	N	CH	CH	H	H	3-(CH_3O)-C_6H_4	CH_3	C(O)
3525	N	CH	CH	H	H	3-(CH_3O)-C_6H_4	C_2H_5	C(O)
3526	N	CH	CH	H	H	3-(CH_3O)-C_6H_4	C_6H_5	C(O)
3527	N	CH	CH	H	H	3-(CH_3O)-C_6H_4	2-(CH_3O)-C_6H_4	C(O)
3528	N	CH	CH	H	H	3-(CH_3O)-C_6H_4	3-(CH_3O)-C_6H_4	C(O)
3529	N	CH	CH	H	H	3-(CH_3O)-C_6H_4	4-(CH_3O)-C_6H_4	C(O)
3530	N	CH	CH	H	H	3-(CH_3O)-C_6H_4	2,3-$(CH_3O)_2$-C_6H_3	C(O)
3531	N	CH	CH	H	H	3-(CH_3O)-C_6H_4	2,4-$(CH_3O)_2$-C_6H_3	C(O)
3532	N	CH	CH	H	H	3-(CH_3O)-C_6H_4	3,4-$(CH_3O)_2$-C_6H_3	C(O)
3533	N	CH	CH	H	H	3-(CH_3O)-C_6H_4	3,5-$(CH_3O)_2$-C_6H_3	C(O)
3534	N	CH	CH	H	H	3-(CH_3O)-C_6H_4	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)
3535	N	CH	CH	H	H	4-(CH_3O)-C_6H_4	CH_3	C(O)
3536	N	CH	CH	H	H	4-(CH_3O)-C_6H_4	C_2H_5	C(O)
3537	N	CH	CH	H	H	4-(CH_3O)-C_6H_4	C_6H_5	C(O)
3538	N	CH	CH	H	H	4-(CH_3O)-C_6H_4	2-(CH_3O)-C_6H_4	C(O)
3539	N	CH	CH	H	H	4-(CH_3O)-C_6H_4	3-(CH_3O)-C_6H_4	C(O)
3540	N	CH	CH	H	H	4-(CH_3O)-C_6H_4	4-(CH_3O)-C_6H_4	C(O)
3541	N	CH	CH	H	H	4-(CH_3O)-C_6H_4	2,3-$(CH_3O)_2$-C_6H_3	C(O)

3542	N	CH	CH	H	H	4-(CH_3O)-C_6H_4	2,4-$(CH_3O)_2$-C_6H_3	C(O)
3543	N	CH	CH	H	H	4-(CH_3O)-C_6H_4	3,4-$(CH_3O)_2$-C_6H_3	C(O)
3544	N	CH	CH	H	H	4-(CH_3O)-C_6H_4	3,5-$(CH_3O)_2$-C_6H_3	C(O)
3545	N	CH	CH	H	H	4-(CH_3O)-C_6H_4	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)
3546	N	CH	CH	H	H	2,3-$(CH_3O)_2$-C_6H_3	CH_3	C(O)
3547	N	CH	CH	H	H	2,3-$(CH_3O)_2$-C_6H_3	C_2H_5	C(O)
3548	N	CH	CH	H	H	2,3-$(CH_3O)_2$-C_6H_3	C_6H_5	C(O)
3549	N	CH	CH	H	H	2,3-$(CH_3O)_2$-C_6H_3	2-(CH_3O)-C_6H_4	C(O)
3550	N	CH	CH	H	H	2,3-$(CH_3O)_2$-C_6H_3	3-(CH_3O)-C_6H_4	C(O)
3551	N	CH	CH	H	H	2,3-$(CH_3O)_2$-C_6H_3	4-(CH_3O)-C_6H_4	C(O)
3552	N	CH	CH	H	H	2,3-$(CH_3O)_2$-C_6H_3	2,3-$(CH_3O)_2$-C_6H_3	C(O)
3553	N	CH	CH	H	H	2,3-$(CH_3O)_2$-C_6H_3	2,4-$(CH_3O)_2$-C_6H_3	C(O)
3554	N	CH	CH	H	H	2,3-$(CH_3O)_2$-C_6H_3	3,4-$(CH_3O)_2$-C_6H_3	C(O)
3555	N	CH	CH	H	H	2,3-$(CH_3O)_2$-C_6H_3	3,5-$(CH_3O)_2$-C_6H_3	C(O)
3556	N	CH	CH	H	H	2,3-$(CH_3O)_2$-C_6H_3	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)
3557	N	CH	CH	H	H	2,4-$(CH_3O)_2$-C_6H_3	CH_3	C(O)
3558	N	CH	CH	H	H	2,4-$(CH_3O)_2$-C_6H_3	C_2H_5	C(O)
3559	N	CH	CH	H	H	2,4-$(CH_3O)_2$-C_6H_3	C_6H_5	C(O)
3560	N	CH	CH	H	H	2,4-$(CH_3O)_2$-C_6H_3	2-(CH_3O)-C_6H_4	C(O)

3561	N	CH	CH	H	H	2,4-$(CH_3O)_2$-C_6H_3	3-(CH_3O)-C_6H_4	C(O)
3562	N	CH	CH	H	H	2,4-$(CH_3O)_2$-C_6H_3	4-(CH_3O)-C_6H_4	C(O)
3563	N	CH	CH	H	H	2,4-$(CH_3O)_2$-C_6H_3	2,3-$(CH_3O)_2$-C_6H_3	C(O)
3564	N	CH	CH	H	H	2,4-$(CH_3O)_2$-C_6H_3	2,4-$(CH_3O)_2$-C_6H_3	C(O)
3565	N	CH	CH	H	H	2,4-$(CH_3O)_2$-C_6H_3	3,4-$(CH_3O)_2$-C_6H_3	C(O)
3566	N	CH	CH	H	H	2,4-$(CH_3O)_2$-C_6H_3	3,5-$(CH_3O)_2$-C_6H_3	C(O)
3567	N	CH	CH	H	H	2,4-$(CH_3O)_2$-C_6H_3	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)
3568	N	CH	CH	H	H	3,4-$(CH_3O)_2$-C_6H_3	CH_3	C(O)
3569	N	CH	CH	H	H	3,4-$(CH_3O)_2$-C_6H_3	C_2H_5	C(O)
3570	N	CH	CH	H	H	3,4-$(CH_3O)_2$-C_6H_3	C_6H_5	C(O)
3571	N	CH	CH	H	H	3,4-$(CH_3O)_2$-C_6H_3	2-(CH_3O)-C_6H_4	C(O)
3572	N	CH	CH	H	H	3,4-$(CH_3O)_2$-C_6H_3	3-(CH_3O)-C_6H_4	C(O)
3573	N	CH	CH	H	H	3,4-$(CH_3O)_2$-C_6H_3	4-(CH_3O)-C_6H_4	C(O)
3574	N	CH	CH	H	H	3,4-$(CH_3O)_2$-C_6H_3	2,3-$(CH_3O)_2$-C_6H_3	C(O)
3575	N	CH	CH	H	H	3,4-$(CH_3O)_2$-C_6H_3	2,4-$(CH_3O)_2$-C_6H_3	C(O)
3576	N	CH	CH	H	H	3,4-$(CH_3O)_2$-C_6H_3	3,4-$(CH_3O)_2$-C_6H_3	C(O)
3577	N	CH	CH	H	H	3,4-$(CH_3O)_2$-C_6H_3	3,5-$(CH_3O)_2$-C_6H_3	C(O)

3578	N	CH	CH	H	H	3,4-$(CH_3O)_2$-C_6H_3	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)
3579	N	CH	CH	H	H	3,5-$(CH_3O)_2$-C_6H_3	CH_3	C(O)
3580	N	CH	CH	H	H	3,5-$(CH_3O)_2$-C_6H_3	C_2H_5	C(O)
3581	N	CH	CH	H	H	3,5-$(CH_3O)_2$-C_6H_3	C_6H_5	C(O)
3582	N	CH	CH	H	H	3,5-$(CH_3O)_2$-C_6H_3	2-(CH_3O)-C_6H_4	C(O)
3583	N	CH	CH	H	H	3,5-$(CH_3O)_2$-C_6H_3	3-(CH_3O)-C_6H_4	C(O)
3584	N	CH	CH	H	H	3,5-$(CH_3O)_2$-C_6H_3	4-(CH_3O)-C_6H_4	C(O)
3585	N	CH	CH	H	H	3,5-$(CH_3O)_2$-C_6H_3	2,3-$(CH_3O)_2$-C_6H_3	C(O)
3586	N	CH	CH	H	H	3,5-$(CH_3O)_2$-C_6H_3	2,4-$(CH_3O)_2$-C_6H_3	C(O)
3587	N	CH	CH	H	H	3,5-$(CH_3O)_2$-C_6H_3	3,4-$(CH_3O)_2$-C_6H_3	C(O)
3588	N	CH	CH	H	H	3,5-$(CH_3O)_2$-C_6H_3	3,5-$(CH_3O)_2$-C_6H_3	C(O)
3589	N	CH	CH	H	H	3,5-$(CH_3O)_2$-C_6H_3	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)
3590	N	CH	CH	H	H	3,4,5-$(CH_3O)_3$-C_6H_2	CH_3	C(O)
3591	N	CH	CH	H	H	3,4,5-$(CH_3O)_3$-C_6H_2	C_2H_5	C(O)
3592	N	CH	CH	H	H	3,4,5-$(CH_3O)_3$-C_6H_2	C_6H_5	C(O)
3593	N	CH	CH	H	H	3,4,5-$(CH_3O)_3$-C_6H_2	2-(CH_3O)-C_6H_4	C(O)
3594	N	CH	CH	H	H	3,4,5-$(CH_3O)_3$-C_6H_2	3-(CH_3O)-C_6H_4	C(O)

3595	N	CH	CH	H	H	3,4,5-$(CH_3O)_3$-C_6H_2	4-(CH_3O)-C_6H_4	C(O)
3596	N	CH	CH	H	H	3,4,5-$(CH_3O)_3$-C_6H_2	2,3-$(CH_3O)_2$-C_6H_3	C(O)
3597	N	CH	CH	H	H	3,4,5-$(CH_3O)_3$-C_6H_2	2,4-$(CH_3O)_2$-C_6H_3	C(O)
3598	N	CH	CH	H	H	3,4,5-$(CH_3O)_3$-C_6H_2	3,4-$(CH_3O)_2$-C_6H_3	C(O)
3599	N	CH	CH	H	H	3,4,5-$(CH_3O)_3$-C_6H_2	3,5-$(CH_3O)_2$-C_6H_3	C(O)
3600	N	CH	CH	H	H	3,4,5-$(CH_3O)_3$-C_6H_2	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)
3601	CH	N	CH	H	H	CH_3	CH_3	C(O)
3602	CH	N	CH	H	H	CH_3	C_2H_5	C(O)
3603	CH	N	CH	H	H	CH_3	C_6H_5	C(O)
3604	CH	N	CH	H	H	CH_3	2-(CH_3O)-C_6H_4	C(O)
3605	CH	N	CH	H	H	CH_3	3-(CH_3O)-C_6H_4	C(O)
3606	CH	N	CH	H	H	CH_3	4-(CH_3O)-C_6H_4	C(O)
3607	CH	N	CH	H	H	CH_3	2,3-$(CH_3O)_2$-C_6H_3	C(O)
3608	CH	N	CH	H	H	CH_3	2,4-$(CH_3O)_2$-C_6H_3	C(O)
3609	CH	N	CH	H	H	CH_3	3,4-$(CH_3O)_2$-C_6H_3	C(O)
3610	CH	N	CH	H	H	CH_3	3,5-$(CH_3O)_2$-C_6H_3	C(O)
3611	CH	N	CH	H	H	CH_3	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)
3612	CH	N	CH	H	H	C_2H_5	CH_3	C(O)
3613	CH	N	CH	H	H	C_2H_5	C_2H_5	C(O)
3614	CH	N	CH	H	H	C_2H_5	C_6H_5	C(O)
3615	CH	N	CH	H	H	C_2H_5	2-(CH_3O)-C_6H_4	C(O)
3616	CH	N	CH	H	H	C_2H_5	3-(CH_3O)-C_6H_4	C(O)
3617	CH	N	CH	H	H	C_2H_5	4-(CH_3O)-C_6H_4	C(O)
3618	CH	N	CH	H	H	C_2H_5	2,3-$(CH_3O)_2$-C_6H_3	C(O)
3619	CH	N	CH	H	H	C_2H_5	2,4-$(CH_3O)_2$-C_6H_3	C(O)
3620	CH	N	CH	H	H	C_2H_5	3,4-$(CH_3O)_2$-C_6H_3	C(O)
3621	CH	N	CH	H	H	C_2H_5	3,5-$(CH_3O)_2$-C_6H_3	C(O)
3622	CH	N	CH	H	H	C_2H_5	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)
3623	CH	N	CH	H	H	C_6H_5	CH_3	C(O)
3624	CH	N	CH	H	H	C_6H_5	C_2H_5	C(O)

3625	CH	N	CH	H	H	C_6H_5	C_6H_5	C(O)
3626	CH	N	CH	H	H	C_6H_5	2-(CH_3O)-C_6H_4	C(O)
3636	CH	N	CH	H	H	C_6H_5	3-(CH_3O)-C_6H_4	C(O)
3628	CH	N	CH	H	H	C_6H_5	4-(CH_3O)-C_6H_4	C(O)
3629	CH	N	CH	H	H	C_6H_5	2,3-$(CH_3O)_2$-C_6H_3	C(O)
3630	CH	N	CH	H	H	C_6H_5	2,4-$(CH_3O)_2$-C_6H_3	C(O)
3631	CH	N	CH	H	H	C_6H_5	3,4-$(CH_3O)_2$-C_6H_3	C(O)
3632	CH	N	CH	H	H	C_6H_5	3,5-$(CH_3O)_2$-C_6H_3	C(O)
3633	CH	N	CH	H	H	C_6H_5	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)
3634	CH	N	CH	H	H	2-(CH_3O)-C_6H_4	CH_3	C(O)
3635	CH	N	CH	H	H	2-(CH_3O)-C_6H_4	C_2H_5	C(O)
3636	CH	N	CH	H	H	2-(CH_3O)-C_6H_4	C_6H_5	C(O)
3637	CH	N	CH	H	H	2-(CH_3O)-C_6H_4	2-(CH_3O)-C_6H_4	C(O)
3638	CH	N	CH	H	H	2-(CH_3O)-C_6H_4	3-(CH_3O)-C_6H_4	C(O)
3639	CH	N	CH	H	H	2-(CH_3O)-C_6H_4	4-(CH_3O)-C_6H_4	C(O)
3640	CH	N	CH	H	H	2-(CH_3O)-C_6H_4	2,3-$(CH_3O)_2$-C_6H_3	C(O)
3641	CH	N	CH	H	H	2-(CH_3O)-C_6H_4	2,4-$(CH_3O)_2$-C_6H_3	C(O)
3642	CH	N	CH	H	H	2-(CH_3O)-C_6H_4	3,4-$(CH_3O)_2$-C_6H_3	C(O)
3643	CH	N	CH	H	H	2-(CH_3O)-C_6H_4	3,5-$(CH_3O)_2$-C_6H_3	C(O)
3644	CH	N	CH	H	H	2-(CH_3O)-C_6H_4	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)
3645	CH	N	CH	H	H	3-(CH_3O)-C_6H_4	CH_3	C(O)
3646	CH	N	CH	H	H	3-(CH_3O)-C_6H_4	C_2H_5	C(O)
3647	CH	N	CH	H	H	3-(CH_3O)-C_6H_4	C_6H_5	C(O)
3648	CH	N	CH	H	H	3-(CH_3O)-C_6H_4	2-(CH_3O)-C_6H_4	C(O)
3649	CH	N	CH	H	H	3-(CH_3O)-C_6H_4	3-(CH_3O)-C_6H_4	C(O)
3650	CH	N	CH	H	H	3-(CH_3O)-C_6H_4	4-(CH_3O)-C_6H_4	C(O)
3651	CH	N	CH	H	H	3-(CH_3O)-C_6H_4	2,3-$(CH_3O)_2$-C_6H_3	C(O)
3652	CH	N	CH	H	H	3-(CH_3O)-C_6H_4	2,4-$(CH_3O)_2$-C_6H_3	C(O)
3653	CH	N	CH	H	H	3-(CH_3O)-C_6H_4	3,4-$(CH_3O)_2$-C_6H_3	C(O)
3654	CH	N	CH	H	H	3-(CH_3O)-C_6H_4	3,5-$(CH_3O)_2$-C_6H_3	C(O)
3655	CH	N	CH	H	H	3-(CH_3O)-C_6H_4	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)
3656	CH	N	CH	H	H	4-(CH_3O)-C_6H_4	CH_3	C(O)
3657	CH	N	CH	H	H	4-(CH_3O)-C_6H_4	C_2H_5	C(O)
3658	CH	N	CH	H	H	4-(CH_3O)-C_6H_4	C_6H_5	C(O)
3659	CH	N	CH	H	H	4-(CH_3O)-C_6H_4	2-(CH_3O)-C_6H_4	C(O)
3660	CH	N	CH	H	H	4-(CH_3O)-C_6H_4	3-(CH_3O)-C_6H_4	C(O)

3661	CH	N	CH	H	H	4-(CH_3O)-C_6H_4	4-(CH_3O)-C_6H_4	C(O)
3662	CH	N	CH	H	H	4-(CH_3O)-C_6H_4	2,3-$(CH_3O)_2$-C_6H_3	C(O)
3663	CH	N	CH	H	H	4-(CH_3O)-C_6H_4	2,4-$(CH_3O)_2$-C_6H_3	C(O)
3664	CH	N	CH	H	H	4-(CH_3O)-C_6H_4	3,4-$(CH_3O)_2$-C_6H_3	C(O)
3665	CH	N	CH	H	H	4-(CH_3O)-C_6H_4	3,5-$(CH_3O)_2$-C_6H_3	C(O)
3666	CH	N	CH	H	H	4-(CH_3O)-C_6H_4	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)
3667	CH	N	CH	H	H	2,3-$(CH_3O)_2$-C_6H_3	CH_3	C(O)
3668	CH	N	CH	H	H	2,3-$(CH_3O)_2$-C_6H_3	C_2H_5	C(O)
3669	CH	N	CH	H	H	2,3-$(CH_3O)_2$-C_6H_3	C_6H_5	C(O)
3670	CH	N	CH	H	H	2,3-$(CH_3O)_2$-C_6H_3	2-(CH_3O)-C_6H_4	C(O)
3671	CH	N	CH	H	H	2,3-$(CH_3O)_2$-C_6H_3	3-(CH_3O)-C_6H_4	C(O)
3672	CH	N	CH	H	H	2,3-$(CH_3O)_2$-C_6H_3	4-(CH_3O)-C_6H_4	C(O)
3673	CH	N	CH	H	H	2,3-$(CH_3O)_2$-C_6H_3	2,3-$(CH_3O)_2$-C_6H_3	C(O)
3674	CH	N	CH	H	H	2,3-$(CH_3O)_2$-C_6H_3	2,4-$(CH_3O)_2$-C_6H_3	C(O)
3675	CH	N	CH	H	H	2,3-$(CH_3O)_2$-C_6H_3	3,4-$(CH_3O)_2$-C_6H_3	C(O)
3676	CH	N	CH	H	H	2,3-$(CH_3O)_2$-C_6H_3	3,5-$(CH_3O)_2$-C_6H_3	C(O)
3677	CH	N	CH	H	H	2,3-$(CH_3O)_2$-C_6H_3	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)
3678	CH	N	CH	H	H	2,4-$(CH_3O)_2$-C_6H_3	CH_3	C(O)
3679	CH	N	CH	H	H	2,4-$(CH_3O)_2$-C_6H_3	C_2H_5	C(O)
3680	CH	N	CH	H	H	2,4-$(CH_3O)_2$-C_6H_3	C_6H_5	C(O)
3681	CH	N	CH	H	H	2,4-$(CH_3O)_2$-C_6H_3	2-(CH_3O)-C_6H_4	C(O)

3682	CH	N	CH	H	H	2,4-$(CH_3O)_2$-C_6H_3	3-(CH_3O)-C_6H_4	C(O)
3683	CH	N	CH	H	H	2,4-$(CH_3O)_2$-C_6H_3	4-(CH_3O)-C_6H_4	C(O)
3684	CH	N	CH	H	H	2,4-$(CH_3O)_2$-C_6H_3	2,3-$(CH_3O)_2$-C_6H_3	C(O)
3685	CH	N	CH	H	H	2,4-$(CH_3O)_2$-C_6H_3	2,4-$(CH_3O)_2$-C_6H_3	C(O)
3686	CH	N	CH	H	H	2,4-$(CH_3O)_2$-C_6H_3	3,4-$(CH_3O)_2$-C_6H_3	C(O)
3687	CH	N	CH	H	H	2,4-$(CH_3O)_2$-C_6H_3	3,5-$(CH_3O)_2$-C_6H_3	C(O)
3688	CH	N	CH	H	H	2,4-$(CH_3O)_2$-C_6H_3	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)
3689	CH	N	CH	H	H	3,4-$(CH_3O)_2$-C_6H_3	CH_3	C(O)
3690	CH	N	CH	H	H	3,4-$(CH_3O)_2$-C_6H_3	C_2H_5	C(O)
3691	CH	N	CH	H	H	3,4-$(CH_3O)_2$-C_6H_3	C_6H_5	C(O)
3692	CH	N	CH	H	H	3,4-$(CH_3O)_2$-C_6H_3	2-(CH_3O)-C_6H_4	C(O)
3693	CH	N	CH	H	H	3,4-$(CH_3O)_2$-C_6H_3	3-(CH_3O)-C_6H_4	C(O)
3694	CH	N	CH	H	H	3,4-$(CH_3O)_2$-C_6H_3	4-(CH_3O)-C_6H_4	C(O)
3695	CH	N	CH	H	H	3,4-$(CH_3O)_2$-C_6H_3	2,3-$(CH_3O)_2$-C_6H_3	C(O)
3696	CH	N	CH	H	H	3,4-$(CH_3O)_2$-C_6H_3	2,4-$(CH_3O)_2$-C_6H_3	C(O)
3697	CH	N	CH	H	H	3,4-$(CH_3O)_2$-C_6H_3	3,4-$(CH_3O)_2$-C_6H_3	C(O)
3698	CH	N	CH	H	H	3,4-$(CH_3O)_2$-C_6H_3	3,5-$(CH_3O)_2$-C_6H_3	C(O)
3699	CH	N	CH	H	H	3,4-$(CH_3O)_2$-C_6H_3	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)

3700	CH	N	CH	H	H	3,5-$(CH_3O)_2$-C_6H_3	CH_3	C(O)
3701	CH	N	CH	H	H	3,5-$(CH_3O)_2$-C_6H_3	C_2H_5	C(O)
3702	CH	N	CH	H	H	3,5-$(CH_3O)_2$-C_6H_3	C_6H_5	C(O)
3703	CH	N	CH	H	H	3,5-$(CH_3O)_2$-C_6H_3	2-(CH_3O)-C_6H_4	C(O)
3704	CH	N	CH	H	H	3,5-$(CH_3O)_2$-C_6H_3	3-(CH_3O)-C_6H_4	C(O)
3705	CH	N	CH	H	H	3,5-$(CH_3O)_2$-C_6H_3	4-(CH_3O)-C_6H_4	C(O)
3706	CH	N	CH	H	H	3,5-$(CH_3O)_2$-C_6H_3	2,3-$(CH_3O)_2$-C_6H_3	C(O)
3707	CH	N	CH	H	H	3,5-$(CH_3O)_2$-C_6H_3	2,4-$(CH_3O)_2$-C_6H_3	C(O)
3708	CH	N	CH	H	H	3,5-$(CH_3O)_2$-C_6H_3	3,4-$(CH_3O)_2$-C_6H_3	C(O)
3709	CH	N	CH	H	H	3,5-$(CH_3O)_2$-C_6H_3	3,5-$(CH_3O)_2$-C_6H_3	C(O)
3710	CH	N	CH	H	H	3,5-$(CH_3O)_2$-C_6H_3	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)
3711	CH	N	CH	H	H	3,4,5-$(CH_3O)_3$-C_6H_2	CH_3	C(O)
3712	CH	N	CH	H	H	3,4,5-$(CH_3O)_3$-C_6H_2	C_2H_5	C(O)
3713	CH	N	CH	H	H	3,4,5-$(CH_3O)_3$-C_6H_2	C_6H_5	C(O)
3714	CH	N	CH	H	H	3,4,5-$(CH_3O)_3$-C_6H_2	2-(CH_3O)-C_6H_4	C(O)
3715	CH	N	CH	H	H	3,4,5-$(CH_3O)_3$-C_6H_2	3-(CH_3O)-C_6H_4	C(O)
3716	CH	N	CH	H	H	3,4,5-$(CH_3O)_3$-C_6H_2	4-(CH_3O)-C_6H_4	C(O)
3717	CH	N	CH	H	H	3,4,5-$(CH_3O)_3$-C_6H_2	2,3-$(CH_3O)_2$-C_6H_3	C(O)

3718	CH	N	CH	H	H	3,4,5-$(CH_3O)_3$-C_6H_2	2,4-$(CH_3O)_2$-C_6H_3	C(O)
3719	CH	N	CH	H	H	3,4,5-$(CH_3O)_3$-C_6H_2	3,4-$(CH_3O)_2$-C_6H_3	C(O)
3720	CH	N	CH	H	H	3,4,5-$(CH_3O)_3$-C_6H_2	3,5-$(CH_3O)_2$-C_6H_3	C(O)
3721	CH	N	CH	H	H	3,4,5-$(CH_3O)_3$-C_6H_2	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)
3722	CH	CH	N	H	H	CH_3	CH_3	C(O)
3723	CH	CH	N	H	H	CH_3	C_2H_5	C(O)
3724	CH	CH	N	H	H	CH_3	C_6H_5	C(O)
3725	CH	CH	N	H	H	CH_3	2-(CH_3O)-C_6H_4	C(O)
3726	CH	CH	N	H	H	CH_3	3-(CH_3O)-C_6H_4	C(O)
3727	CH	CH	N	H	H	CH_3	4-(CH_3O)-C_6H_4	C(O)
3728	CH	CH	N	H	H	CH_3	2,3-$(CH_3O)_2$-C_6H_3	C(O)
3729	CH	CH	N	H	H	CH_3	2,4-$(CH_3O)_2$-C_6H_3	C(O)
3730	CH	CH	N	H	H	CH_3	3,4-$(CH_3O)_2$-C_6H_3	C(O)
3731	CH	CH	N	H	H	CH_3	3,5-$(CH_3O)_2$-C_6H_3	C(O)
3732	CH	CH	N	H	H	CH_3	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)
3733	CH	CH	N	H	H	C_2H_5	CH_3	C(O)
3734	CH	CH	N	H	H	C_2H_5	C_2H_5	C(O)
3735	CH	CH	N	H	H	C_2H_5	C_6H_5	C(O)
3736	CH	CH	N	H	H	C_2H_5	2-(CH_3O)-C_6H_4	C(O)
3737	CH	CH	N	H	H	C_2H_5	3-(CH_3O)-C_6H_4	C(O)
3738	CH	CH	N	H	H	C_2H_5	4-(CH_3O)-C_6H_4	C(O)
3739	CH	CH	N	H	H	C_2H_5	2,3-$(CH_3O)_2$-C_6H_3	C(O)
3740	CH	CH	N	H	H	C_2H_5	2,4-$(CH_3O)_2$-C_6H_3	C(O)
3741	CH	CH	N	H	H	C_2H_5	3,4-$(CH_3O)_2$-C_6H_3	C(O)
3742	CH	CH	N	H	H	C_2H_5	3,5-$(CH_3O)_2$-C_6H_3	C(O)
3743	CH	CH	N	H	H	C_2H_5	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)
3744	CH	CH	N	H	H	C_6H_5	CH_3	C(O)
3745	CH	CH	N	H	H	C_6H_5	C_2H_5	C(O)
3746	CH	CH	N	H	H	C_6H_5	C_6H_5	C(O)
3747	CH	CH	N	H	H	C_6H_5	2-(CH_3O)-C_6H_4	C(O)
3748	CH	CH	N	H	H	C_6H_5	3-(CH_3O)-C_6H_4	C(O)
3749	CH	CH	N	H	H	C_6H_5	4-(CH_3O)-C_6H_4	C(O)

3750	CH	CH	N	H	H	C_6H_5	2,3-$(CH_3O)_2$-C_6H_3	C(O)
3751	CH	CH	N	H	H	C_6H_5	2,4-$(CH_3O)_2$-C_6H_3	C(O)
3752	CH	CH	N	H	H	C_6H_5	3,4-$(CH_3O)_2$-C_6H_3	C(O)
3753	CH	CH	N	H	H	C_6H_5	3,5-$(CH_3O)_2$-C_6H_3	C(O)
3754	CH	CH	N	H	H	C_6H_5	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)
3755	CH	CH	N	H	H	2-(CH_3O)-C_6H_4	CH_3	C(O)
3756	CH	CH	N	H	H	2-(CH_3O)-C_6H_4	C_2H_5	C(O)
3757	CH	CH	N	H	H	2-(CH_3O)-C_6H_4	C_6H_5	C(O)
3758	CH	CH	N	H	H	2-(CH_3O)-C_6H_4	2-(CH_3O)-C_6H_4	C(O)
3759	CH	CH	N	H	H	2-(CH_3O)-C_6H_4	3-(CH_3O)-C_6H_4	C(O)
3760	CH	CH	N	H	H	2-(CH_3O)-C_6H_4	4-(CH_3O)-C_6H_4	C(O)
3761	CH	CH	N	H	H	2-(CH_3O)-C_6H_4	2,3-$(CH_3O)_2$-C_6H_3	C(O)
3762	CH	CH	N	H	H	2-(CH_3O)-C_6H_4	2,4-$(CH_3O)_2$-C_6H_3	C(O)
3763	CH	CH	N	H	H	2-(CH_3O)-C_6H_4	3,4-$(CH_3O)_2$-C_6H_3	C(O)
3764	CH	CH	N	H	H	2-(CH_3O)-C_6H_4	3,5-$(CH_3O)_2$-C_6H_3	C(O)
3765	CH	CH	N	H	H	2-(CH_3O)-C_6H_4	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)
3766	CH	CH	N	H	H	3-(CH_3O)-C_6H_4	CH_3	C(O)
3767	CH	CH	N	H	H	3-(CH_3O)-C_6H_4	C_2H_5	C(O)
3768	CH	CH	N	H	H	3-(CH_3O)-C_6H_4	C_6H_5	C(O)
3769	CH	CH	N	H	H	3-(CH_3O)-C_6H_4	2-(CH_3O)-C_6H_4	C(O)
3770	CH	CH	N	H	H	3-(CH_3O)-C_6H_4	3-(CH_3O)-C_6H_4	C(O)
3771	CH	CH	N	H	H	3-(CH_3O)-C_6H_4	4-(CH_3O)-C_6H_4	C(O)
3772	CH	CH	N	H	H	3-(CH_3O)-C_6H_4	2,3-$(CH_3O)_2$-C_6H_3	C(O)
3773	CH	CH	N	H	H	3-(CH_3O)-C_6H_4	2,4-$(CH_3O)_2$-C_6H_3	C(O)
3774	CH	CH	N	H	H	3-(CH_3O)-C_6H_4	3,4-$(CH_3O)_2$-C_6H_3	C(O)
3775	CH	CH	N	H	H	3-(CH_3O)-C_6H_4	3,5-$(CH_3O)_2$-C_6H_3	C(O)
3776	CH	CH	N	H	H	3-(CH_3O)-C_6H_4	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)
3777	CH	CH	N	H	H	4-(CH_3O)-C_6H_4	CH_3	C(O)
3778	CH	CH	N	H	H	4-(CH_3O)-C_6H_4	C_2H_5	C(O)
3779	CH	CH	N	H	H	4-(CH_3O)-C_6H_4	C_6H_5	C(O)
3780	CH	CH	N	H	H	4-(CH_3O)-C_6H_4	2-(CH_3O)-C_6H_4	C(O)
3781	CH	CH	N	H	H	4-(CH_3O)-C_6H_4	3-(CH_3O)-C_6H_4	C(O)
3782	CH	CH	N	H	H	4-(CH_3O)-C_6H_4	4-(CH_3O)-C_6H_4	C(O)
3783	CH	CH	N	H	H	4-(CH_3O)-C_6H_4	2,3-$(CH_3O)_2$-C_6H_3	C(O)
3784	CH	CH	N	H	H	4-(CH_3O)-C_6H_4	2,4-$(CH_3O)_2$-C_6H_3	C(O)
3785	CH	CH	N	H	H	4-(CH_3O)-C_6H_4	3,4-$(CH_3O)_2$-C_6H_3	C(O)

3786	CH	CH	N	H	H	4-(CH_3O)-C_6H_4	3,5-$(CH_3O)_2$-C_6H_3	C(O)
3787	CH	CH	N	H	H	4-(CH_3O)-C_6H_4	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)
3788	CH	CH	N	H	H	2,3-$(CH_3O)_2$-C_6H_3	CH_3	C(O)
3789	CH	CH	N	H	H	2,3-$(CH_3O)_2$-C_6H_3	C_2H_5	C(O)
3790	CH	CH	N	H	H	2,3-$(CH_3O)_2$-C_6H_3	C_6H_5	C(O)
3791	CH	CH	N	H	H	2,3-$(CH_3O)_2$-C_6H_3	2-(CH_3O)-C_6H_4	C(O)
3792	CH	CH	N	H	H	2,3-$(CH_3O)_2$-C_6H_3	3-(CH_3O)-C_6H_4	C(O)
3793	CH	CH	N	H	H	2,3-$(CH_3O)_2$-C_6H_3	4-(CH_3O)-C_6H_4	C(O)
3794	CH	CH	N	H	H	2,3-$(CH_3O)_2$-C_6H_3	2,3-$(CH_3O)_2$-C_6H_3	C(O)
3795	CH	CH	N	H	H	2,3-$(CH_3O)_2$-C_6H_3	2,4-$(CH_3O)_2$-C_6H_3	C(O)
3796	CH	CH	N	H	H	2,3-$(CH_3O)_2$-C_6H_3	3,4-$(CH_3O)_2$-C_6H_3	C(O)
3797	CH	CH	N	H	H	2,3-$(CH_3O)_2$-C_6H_3	3,5-$(CH_3O)_2$-C_6H_3	C(O)
3798	CH	CH	N	H	H	2,3-$(CH_3O)_2$-C_6H_3	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)
3799	CH	CH	N	H	H	2,4-$(CH_3O)_2$-C_6H_3	CH_3	C(O)
3800	CH	CH	N	H	H	2,4-$(CH_3O)_2$-C_6H_3	C_2H_5	C(O)
3801	CH	CH	N	H	H	2,4-$(CH_3O)_2$-C_6H_3	C_6H_5	C(O)
3802	CH	CH	N	H	H	2,4-$(CH_3O)_2$-C_6H_3	2-(CH_3O)-C_6H_4	C(O)
3803	CH	CH	N	H	H	2,4-$(CH_3O)_2$-C_6H_3	3-(CH_3O)-C_6H_4	C(O)
3804	CH	CH	N	H	H	2,4-$(CH_3O)_2$-C_6H_3	4-(CH_3O)-C_6H_4	C(O)

3805	CH	CH	N	H	H	2,4-$(CH_3O)_2$-C_6H_3	2,3-$(CH_3O)_2$-C_6H_3	C(O)
3806	CH	CH	N	H	H	2,4-$(CH_3O)_2$-C_6H_3	2,4-$(CH_3O)_2$-C_6H_3	C(O)
3807	CH	CH	N	H	H	2,4-$(CH_3O)_2$-C_6H_3	3,4-$(CH_3O)_2$-C_6H_3	C(O)
3808	CH	CH	N	H	H	2,4-$(CH_3O)_2$-C_6H_3	3,5-$(CH_3O)_2$-C_6H_3	C(O)
3809	CH	CH	N	H	H	2,4-$(CH_3O)_2$-C_6H_3	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)
3810	CH	CH	N	H	H	3,4-$(CH_3O)_2$-C_6H_3	CH_3	C(O)
3811	CH	CH	N	H	H	3,4-$(CH_3O)_2$-C_6H_3	C_2H_5	C(O)
3812	CH	CH	N	H	H	3,4-$(CH_3O)_2$-C_6H_3	C_6H_5	C(O)
3813	CH	CH	N	H	H	3,4-$(CH_3O)_2$-C_6H_3	2-(CH_3O)-C_6H_4	C(O)
3814	CH	CH	N	H	H	3,4-$(CH_3O)_2$-C_6H_3	3-(CH_3O)-C_6H_4	C(O)
3815	CH	CH	N	H	H	3,4-$(CH_3O)_2$-C_6H_3	4-(CH_3O)-C_6H_4	C(O)
3816	CH	CH	N	H	H	3,4-$(CH_3O)_2$-C_6H_3	2,3-$(CH_3O)_2$-C_6H_3	C(O)
3817	CH	CH	N	H	H	3,4-$(CH_3O)_2$-C_6H_3	2,4-$(CH_3O)_2$-C_6H_3	C(O)
3818	CH	CH	N	H	H	3,4-$(CH_3O)_2$-C_6H_3	3,4-$(CH_3O)_2$-C_6H_3	C(O)
3819	CH	CH	N	H	H	3,4-$(CH_3O)_2$-C_6H_3	3,5-$(CH_3O)_2$-C_6H_3	C(O)
3820	CH	CH	N	H	H	3,4-$(CH_3O)_2$-C_6H_3	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)
3821	CH	CH	N	H	H	3,5-$(CH_3O)_2$-C_6H_3	CH_3	C(O)
3822	CH	CH	N	H	H	3,5-$(CH_3O)_2$-C_6H_3	C_2H_5	C(O)

3823	CH	CH	N	H	H	3,5-$(CH_3O)_2$-C_6H_3	C_6H_5	C(O)
3824	CH	CH	N	H	H	3,5-$(CH_3O)_2$-C_6H_3	2-(CH_3O)-C_6H_4	C(O)
3825	CH	CH	N	H	H	3,5-$(CH_3O)_2$-C_6H_3	3-(CH_3O)-C_6H_4	C(O)
3826	CH	CH	N	H	H	3,5-$(CH_3O)_2$-C_6H_3	4-(CH_3O)-C_6H_4	C(O)
3827	CH	CH	N	H	H	3,5-$(CH_3O)_2$-C_6H_3	2,3-$(CH_3O)_2$-C_6H_3	C(O)
3828	CH	CH	N	H	H	3,5-$(CH_3O)_2$-C_6H_3	2,4-$(CH_3O)_2$-C_6H_3	C(O)
3829	CH	CH	N	H	H	3,5-$(CH_3O)_2$-C_6H_3	3,4-$(CH_3O)_2$-C_6H_3	C(O)
3830	CH	CH	N	H	H	3,5-$(CH_3O)_2$-C_6H_3	3,5-$(CH_3O)_2$-C_6H_3	C(O)
3831	CH	CH	N	H	H	3,5-$(CH_3O)_2$-C_6H_3	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)
3832	CH	CH	N	H	H	3,4,5-$(CH_3O)_3$-C_6H_2	CH_3	C(O)
3833	CH	CH	N	H	H	3,4,5-$(CH_3O)_3$-C_6H_2	C_2H_5	C(O)
3834	CH	CH	N	H	H	3,4,5-$(CH_3O)_3$-C_6H_2	C_6H_5	C(O)
3835	CH	CH	N	H	H	3,4,5-$(CH_3O)_3$-C_6H_2	2-(CH_3O)-C_6H_4	C(O)
3836	CH	CH	N	H	H	3,4,5-$(CH_3O)_3$-C_6H_2	3-(CH_3O)-C_6H_4	C(O)
3837	CH	CH	N	H	H	3,4,5-$(CH_3O)_3$-C_6H_2	4-(CH_3O)-C_6H_4	C(O)
3838	CH	CH	N	H	H	3,4,5-$(CH_3O)_3$-C_6H_2	2,3-$(CH_3O)_2$-C_6H_3	C(O)
3839	CH	CH	N	H	H	3,4,5-$(CH_3O)_3$-C_6H_2	2,4-$(CH_3O)_2$-C_6H_3	C(O)

3840	CH	CH	N	H	H	3,4,5-$(CH_3O)_3$-C_6H_2	3,4-$(CH_3O)_2$-C_6H_3	C(O)
3841	CH	CH	N	H	H	3,4,5-$(CH_3O)_3$-C_6H_2	3,5-$(CH_3O)_2$-C_6H_3	C(O)
3842	CH	CH	N	H	H	3,4,5-$(CH_3O)_3$-C_6H_2	3,4,5-$(CH_3O)_3$-C_6H_2	C(O)

Analogously, according to the general procedure F, it is also possible to prepare the following compounds according to the invention (examples Nos. 3843 to 6260):

Examples Nos. 3843-5051:
A, C, D, R, R1, R6, R8 and X are in each case as defined in examples Nos. 2635 to 3842 above, Y being in each case S(O);

Examples Nos. 5052-6260:
A, C, D, R, R1, R6, R8 and X are in each case as defined in examples Nos. 2635 to 3842 above, Y being in each case SO_2.

Results of the pharmacological tests

The in vitro tests in selected tumor models showed the following pharmacological activities.

Example 1: Antiproliferative properties

Substances D-70260, D-70744, D-80815, D-80816 and D-80819 (Ex. C2.3, D4, F2, F3 and F4) were examined for their antiproliferative activity in a proliferation assay (Scudiero et al., Cancer Res., *48*: 4827-33, 1987) using established tumor cell lines. The test used determines mitochondrial dehydrogenase activity and permits the cell vitality and indirectly the cell number to be determined. The cell lines used are the human cell lines HeLa/KB (CCL17), SK-OV-3 (HTB77),

MCF-7 (HTB22) and the murine leukemia cell line L1210 (CCL219). These are very well characterized, established cell lines obtained from ATCC and cultured.

The results summarized in Tab. 1 show highly potent antiproliferative action of substances D-70260, D-70744 and D-80816 (Ex. C2.3, D4 and F3). In contrast, the structurally related compounds D-80815 and D-80819 (Ex. F2 and F4) show no significant action. Accordingly, there are defined structure-activity relationships.

Table 1. Antiproliferative activity of different derivatives in the XTT cytotoxicity test with cell lines HeLa/KB, SK-OV-3, MCF-7 and L1210. What is stated is the inhibition in percent at a concentration of 3.16 µg/ml.

Example	Code No.	Concentration [µg/ml]	KB/HeLa	SK-OV-3	MCF-7	L1210
C2.3	D-70260	3.16	90.7	68.9	4.1	91.3
D4	D-70744	3.16	74.6	55.2	1.9	77.1
F2	D-80815	3.16	1.7	0	8.1	0
F3	D-80816	3.16	91.7	66.1	18.2	94.7
F4	D-80819	3.16	0	6.6	0	21.8

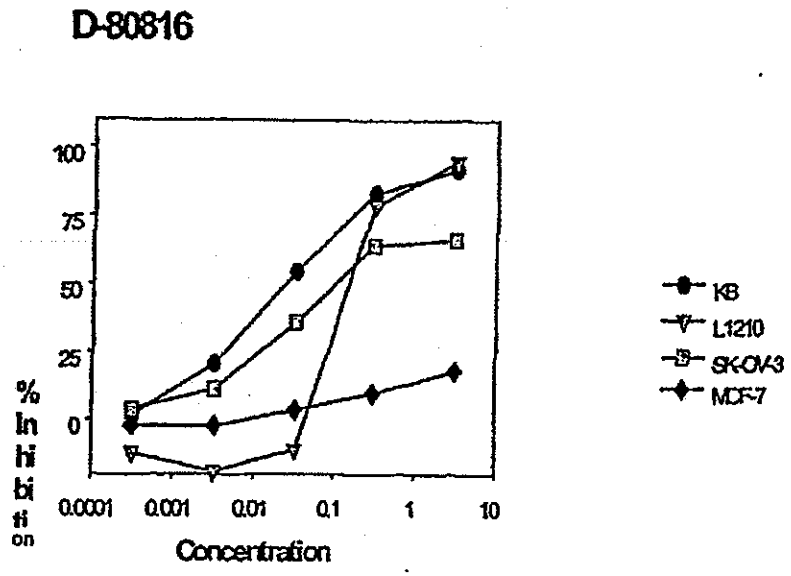


Fig. 1 Graphical representation of the concentration-dependent antiproliferative activity of D-80816 (Ex. F3) in the XTT cytotoxicity test with cell lines HeLa/KB, SK-OV-3, MCF-7 and L1210 (A).

Example 2: Effect of D-80816 (Ex. F3) in the hollow fiber model *in vivo*

To determine the availability and efficacy in the animal model (naked mouse), the cell lines HeLa/KB, MCF-7 and L1210 were cultured in hollow fibers implanted i.p. or s.c. (Hollingshead et al., Life Sciences 57, 131-41, 1995). The test substance D-80816 is administered four times, in a dose of 100 mg/kg i.p. After the end of the therapy on day 5, the fibers are explanted and the cell vitality of the tumor cells obtained is determined using the XTT assay. D-80816 shows maximum inhibition of 100% for all cell lines and implantation sites, at a general toxicity of LD_{50}>1 000 mg/kg (i.p.).

Table 2. *In vivo* activity of D-80816 (dose: 4x 100 mg/kg i.p.) in the hollow fiber test with tumor cell lines HeLa/KB, MCF-7 and L1210.

Example	Code No.	LD 50 [mg/kg]	Inhibition of proliferation in the hollow fiber [%]
F3	D-80816	>1 000 mg/kg i.p.	KB (i.p.) 100% KB (s.c.) 100% L1210 (i.p.) 100% L1210 (s.c.) 100% MCF7 (i.p.) 100% MCF7 (s.c.) 100%

Example 3: Cell-cycle-specific action of D-80816 in the RKOp27 model

The RKOp27 cell system (M. Schmidt et al. Oncogene19(20):2423-9, 2000) was used as a model to examine the cell-cycle-specific action. RKO is a human colon carcinoma line in which the cell cycle inhibitor $p27^{Kip1}$ is expressed induced by the Ecdyson expression system, resulting in a cell cycle arrest specifically in G1 (Fig. 2). A substance with unspecific action inhibits proliferation independently of whether the RKO cell is arrested in G1 or not. In contrast, cell-cycle-specific substances, such as, for example, tubulin inhibitors, are only cytotoxic when cells are not arrested and are undergoing the cell cycle. Here, D-80816 shows a cell-cycle-specific action, i.e. a concentration-dependent antiproliferative action can only be measured in non-induced cells which are not arrested in G1 of the cell cycle (Fig. 3). Accordingly, a defined molecular mechanism of action of D-80816 and derivatives has to be assumed.

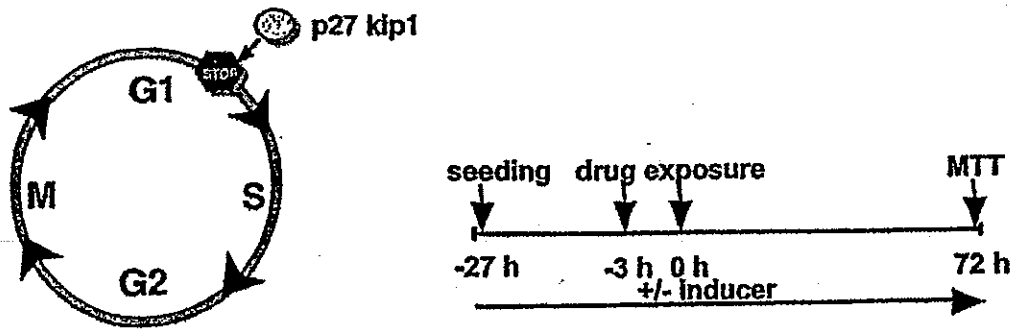


Fig. 2 Schematic representation of the induced expression of p27/kip1 leading to a cell cycle arrest in G1, and the treatment sequence of cells +/- inductor (muristerone A) and test substance.

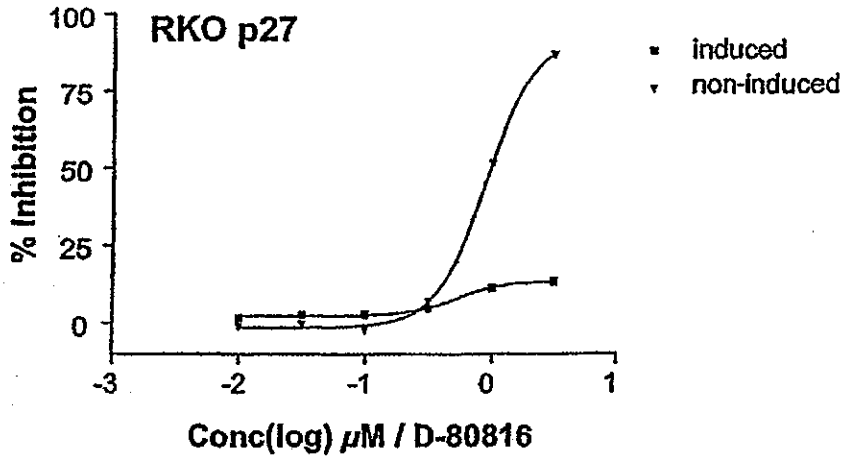


Fig. 3 Antiproliferative effect of D-80816 (Ex. F3) on RKO colon carcinoma cells arrested in the G1 phase of the cell cycle (induced) or undergoing the cell cycle, i.e. proliferating exponentially.

Description of the methods used

XTT test for cellular dehydrogenase activity

The adherently growing tumor cell lines HeLa/KB, SK-OV-3, MCF-7, L1210 and RKO were cultured under standard conditions in a fumigation incubator at 37°C, 5% CO_2 and 95% atmospheric humidity. On experimental day 1, the cells are detached using trypsin/EDTA and

pelleted by centrifugation. Subsequently, the cell pellet is resuspended in the respective culture medium at the appropriate cell count and reacted in a 96-well microtiter plate. The plates are then cultured overnight in the fumigation incubator. The test substances are prepared as 10 mM stock solutions in DMSO and, on experimental day 2, diluted to the appropriate concentrations using culture medium. The substances in culture medium are then added to the cells and incubated in the fumigation incubator for 45 h. As a control, cells which are not treated with the test substance are used. For the XTT assay, 1 mg/ml of XTT (sodium 3'-[1-(phenylaminocarbonyl)-3,4-tetrazolium]bis(4-methoxy-6-nitro)benzenesulfonic acid) is dissolved in RPMI-1640 medium without Phenol Red. Additionally, a 0.383 mg/ml PMS (N-methyldibenzo-pyrazine methylsulfate) solution in phosphate-buffered saline solution (PBS) is prepared. On experimental day 4, 75 µl/well of XTT-PMS mixture is pipetted onto the cell plates which in the meantime have been incubated with the test substances for 45 h. For this, shortly before use, the XTT solution is mixed with the PMS solution in the ratio 50:1 (v:v). The cell plates are then incubated in the fumigation incubator for a further 3 h and the optical density ($OD_{490\ nm}$) is determined in a photometer.

By means of the $OD_{490\ nm}$ determined, the percentage inhibition is calculated relative to the control and plotted semilogarithmically in the form of a concentration-activity curve. The IC_{50} is calculated by means of a regression analysis from the concentration-activity curve using the program Graphpad.

Determination of the antiproliferative activity in the hollow fiber model *in vivo*

The tumor cell lines HeLa/KB, MCF-7 and L1210 are introduced into hollow fibers made of poly(vinylidene) fluoride (5×10^6 cells/ml) and transplanted into the

physiological compartments of the naked mouse (intraperitoneal, i.p., or subcutaneously, s.c.). In each test animal, a total of 6 hollow fibers are transplanted (3 i.p. and 3 s.c.), containing the tumor cell lines in question. One group of 6 animals is treated with the test substance (i.p., 1× daily for a total of 4 days) (ok?). Animals treated only with the solvent tylose serve as control group. One day after the last application of substance, the hollow fibers are explanted. The number of metabolically active, vital cells for each hollow fiber is determined using the XTT assay (see above). From this, the antitumor activity of the test substance is determined in % inhibition relative to the control.

Cell cycle analysis using the RKOp27 model

The assay is carried out in 96-well plates. By inducible expression of $p27^{kip1}$, the growth of the cells is completely arrested, but the cells do not die. By comparing the efficacy on induced and non-induced cells, it is possible to draw conclusions on the mechanism of action (cell cycle specificity) of the therapeutics. Non-induced cells are seeded in a cell count which is about four times higher, since, compared to uninduced cells, there are no more divisions during the assay (2×10^4 cells/well induced, about 0.6×10^4 cells/well non-induced). The controls are untreated cells (+/- induction). Induction is carried out using 3 µM of muristerone A. On day 1, the cells are sown (+/- muristerone A) and incubated at 37°C for 24 h. On day 2, the test substance is added (control DMSO) and the samples are incubated at 37°C for a further 48 h before a standard XTT assay is carried out (see above).

The compounds according to the invention can be used as medicaments in the treatment of diseases, in particular tumor diseases, in mammals, in particular man.

Administration can be orally, topically or parenterally (i.m., i.v., s.c.) in the form of suitable administration forms.

Examples of suitable administration forms which may be mentioned are:

Example I

Tablet comprising 50 mg of active compound

Composition:

(1) Active compound	50.0 mg
(2) Lactose	98.0 mg
(3) Corn starch	50.0 mg
(4) Polyvinylpyrrolidone	15.0 mg
(5) Magnesium stearate	2.0 mg
Sum:	215.0 mg

Preparation:

(1), (2) and (3) are mixed and granulated using an aqueous solution of (4). (5) is mixed with the dried granules. This mixture is compacted to tablets.

Example II

Capsule comprising 50 mg of active compound

Composition:

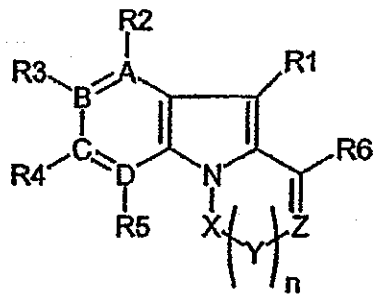
(1) Active compound	50.0 mg
(2) Corn starch, dried	58.0 mg
(3) Lactose, powdered	50.0 mg
(4) Magnesium stearate	2.0 mg
Sum:	160.0 mg

Preparation:

(1) is ground with (3). With vigorous mixing, this mixture is added to the mixture of (2) and (4). This powder mixture is, in a capsule filling machine, filled into hard gelatin capsules size 3.

Claims:

1. A compound of the formula I



, (I)

where

R1 is hydrogen, (C6-C14)-aryl which is unsubstituted or fully or partially substituted by identical or different substituents, (C1-C13)-heteroaryl which contains at least one to four N, NH, O and/or S as ring members and is unsubstituted or fully or partially substituted by identical or different substituents, (C3-C8)-cycloalkyl which is unsubstituted or fully or partially substituted by identical or different substituents, or straight-chain or branched (C1-C20)-alkyl which is unsubstituted or fully or partially substituted by identical or different substituents;

A, B, C or D independently of one another are a nitrogen atom or a carbon atom substituted by R2-R5;

R2, R3, R4 and R5 independently of one another are a free electron pair (if binding partner A, B, C or D are a nitrogen atom), hydrogen, halogen, cyano, nitro, hydroxyl, straight-chain or branched (C1-C6)-alkyl, straight-chain or branched (C1-C6)-alkyl which is substituted by one or more halogen atoms, straight-chain or branched (C1-C6)-alkoxy, straight-chain or branched (C1-C6)-alkoxy which is

substituted by one or more halogen atoms, straight-chain or branched (C1-C6)-alkylenedioxy, (C1-C6)-alkylcarbonyloxy, (C1-C6)-alkoxycarbonyloxy, (C1-C6)-alkylthio, (C1-C6)-alkylsulfinyl, (C1-C6)-alkylsulfonyl, carboxyl, (C1-C6)-alkyl carboxylate, carboxamide, N-(C1-C6)-alkylcarboxamide, N,N-di-(C1-C6)-alkylcarboxamide, (C1-C6)-alkoxy-(C1-C6)-alkyl, amino, mono-(C1-C6)-alkylamino, di-(C1-C6)-alkylamino, where the two (C1-C6) radicals together may form a ring which optionally contains one or more NH, N-(C1-C6)-alkyl, O or S, (C6-C14)-aryl, (C6-C14)-aryloxy, (C6-C14)-aryl-(C1-C6)-alkyl, (C6-C14)-aryl-(C1-C6)-alkoxy-(C1-C6)-alkyl, (C1-C6)-alkylcarbonyl, (C1-C6)-alkoxycarbonyl, hydroxyl, where two directly adjacent radicals may be attached to one another;

R6 is (C6-C14)-aryl which is unsubstituted or fully or partially substituted by identical or different substituents, (C1-C13)-heteroaryl which contains at least one to four N, NH, O and/or S as ring members and is unsubstituted or fully or partially substituted by identical or different substituents, (C3-C8)-cycloalkyl which is unsubstituted or fully or partially substituted by identical or different substituents, straight-chain or branched (C1-C20)-alkyl which is unsubstituted or fully or partially substituted by identical or different substituents, where the identical or different substituents are selected from the group consisting of hydrogen, fluorine, chlorine, bromine, iodine, cyano, nitro, hydroxyl, (C1-C6)-alkyl, (C1-C6)-alkoxy, carboxyl, (C1-C6)-alkyl which is substituted by one or more identical or different halogen atoms, (C1-C6)-alkoxy which is substituted by one or more identical or different halogen atoms, straight-

chain or branched (C2-C6)-alkenyl, straight-chain or branched (C2-C6)-alkynyl, (C3-C8)-cycloalkyl, straight-chain or branched (C1-C6)-alkoxy, straight-chain or branched (C1-C6)-alkylenedioxy, (C1-C6)-alkoxy-(C1-C6)-alkyl, (C6-C14)-aryl, (C6-C14)-aryl-(C1-C6)-alkyl, (C6-C14)-aryl-(C1-C4)-alkoxy-(C1-C6)-alkyl;

X is a carbonyl (C=O), sulfoxide (S=O) or sulfonyl (SO_2) group;

Y is an oxygen atom or a nitrogen atom substituted by the radical R7 (NR7), where

R7 is (C6-C14)-aryl which is unsubstituted or fully or partially substituted by identical or different substituents, (C1-C13)-heteroaryl which contains at least one to four N, NH, O and/or S as ring members and is unsubstituted or fully or partially substituted by identical or different substituents, (C3-C8)-cycloalkyl which is unsubstituted or fully or partially substituted by identical or different substituents, straight-chain or branched (C1-C20)-alkyl which is unsubstituted or fully or partially substituted by identical or different substituents, where the identical or different substituents are selected from the group consisting of hydrogen, fluorine, chlorine, bromine, iodine, cyano, nitro, hydroxyl, (C1-C6)-alkyl, (C1-C6)-alkoxy, carboxyl, (C1-C6)-alkyl which is substituted by one or more identical or different halogen atoms, (C1-C6)-alkoxy which is substituted by one or more identical or different halogen atoms, straight-chain or branched (C2-C6)-alkenyl,

straight-chain or branched (C2-C6)-alkynyl, (C3-C8)-cycloalkyl, straight-chain or branched (C1-C6)-alkoxy, straight-chain or branched (C1-C6)-alkylenedioxy, (C1-C6)-alkoxy-(C1-C6)-alkyl, straight-chain or branched mono-(C1-C6)-alkylamino, straight-chain or branched di-(C1-C6)-alkylamino where the two (C1-C4)-radicals together may form a ring which optionally contains one or more NH, N-(C1-C6)-alkyl, O or S, (C6-C14)-aryl, (C6-C14)-aryl-(C1-C6)-alkyl, (C6-C14)-aryl-(C1-C4)-alkoxy-(C1-C6)-alkyl, (C1-C6)-alkylcarbonyl, (C1-C6)-alkoxycarbonyl;

n is 0 or 1, with the proviso that, if n = 0,

Z is a carbon atom substituted by the radical R8 (C-R8) where

R8 is (C6-C14)-aryl which is unsubstituted or fully or partially substituted by identical or different substituents, (C1-C13)-heteroaryl which contains at least one to four N, NH, O and/or S as ring members and is unsubstituted or fully or partially substituted by identical or different substituents, (C3-C8)-cycloalkyl which is unsubstituted or fully or partially substituted by identical or different substituents, straight-chain or branched (C1-C20)-alkyl which is unsubstituted or fully or partially substituted by identical or different substituents, where the identical or different substituents are selected from the group consisting of hydrogen, fluorine, chlorine, bromine, iodine, cyano, nitro, hydroxyl, (C1-C6)-alkyl, (C1-C6)-alkoxy, carboxyl, (C1-C6)-

alkyl which is substituted by one or more identical or different halogen atoms, (C1-C6)-alkoxy which is substituted by one or more identical or different halogen atoms, straight-chain or branched (C2-C6)-alkenyl, straight-chain or branched (C2-C6)-alkynyl, (C3-C8)-cycloalkyl, straight-chain or branched (C1-C6)-alkoxy, straight-chain or branched (C1-C6)-alkylenedioxy, straight-chain or branched (C1-C6)-alkylthio, (C1-C4)-alkylsulfinyl, (C1-C4)-alkylsulfonyl, (C6-C14)-arylthio, (C6-C14)-arylsulfinyl, (C6-C14)-arylsulfonyl, (C1-C6)-alkoxy-(C1-C6)-alkyl, straight-chain or branched mono-(C1-C6)-alkylamino, straight-chain or branched di-(C1-C6)-alkylamino where the two (C1-C4)-radicals together may form a ring which optionally contains one or more NH, N-(C1-C6)-alkyl, O or S, (C6-C14)-aryl, (C6-C14)-aryloxy, (C6-C14)-aryl-(C1-C6)-alkyl, (C6-C14)-aryl-(C1-C4)-alkoxy-(C1-C6)-alkyl, (C1-C6)-alkylcarbonyl, (C1-C6)-alkoxycarbonyl, straight-chain or branched mono-N-(C1-C6)-alkylcarbonylamino, straight-chain or branched di-N,N-(C1-C6)-alkylcarbonylamino, straight-chain or branched mono-N-(C1-C6)-alkoxycarbonylamino, straight-chain or branched di-N,N-(C1-C6)-alkoxycarbonylamino, straight-chain or branched N-(C1-C6)-alkylcarbonylamino-N-(C1-C6)-alkylamino, straight-chain or branched N-(C1-C6)-alkoxycarbonylamino-N-(C1-C6)-alkylamino;

and that, if n = 1,

Z is a nitrogen atom;

or a tautomer, a stereoisomer, a mixture or a pharmaceutically acceptable salt thereof.

2. A compound as claimed in claim 1, wherein R1 is hydrogen, R2, R3, R4 and R5 independently of one another are hydrogen, halogen or (C1-C6)-alkoxy, R6 is straight-chain or branched (C1-C20)-alkyl which is unsubstituted or fully or partially substituted by identical or different substituents or is (C6-C14)-aryl which is unsubstituted or fully or partially substituted by identical or different substituents from the group consisting of (C1-C6)-alkoxy and halogen, Y is an oxygen atom or the radical N-R7, where R7 is (C6-C14)-aryl which is unsubstituted or fully or partially substituted by identical or different substituents, X is carbonyl (C=O), Z is a nitrogen atom and n = 1.

3. A compound as claimed in claim 1, wherein R1 is hydrogen, R2, R3, R4 and R5 independently of one another are hydrogen, halogen or (C1-C6)-alkoxy, R6 is straight-chain or branched (C1-20)-alkyl which is unsubstituted or fully or partially substituted by identical or different substituents or is (C6-C14)-aryl which is unsubstituted or fully or partially substituted by identical or different substituents from the group consisting of (C1-C6)-alkoxy and halogen, n = 0, Z is the radical C-R8, where R8 is (C6-C14)-aryl which is unsubstituted or fully or partially substituted by identical or different substituents from the group consisting of (C1-C6)-alkoxy and halogen, and X is carbonyl (C=O).

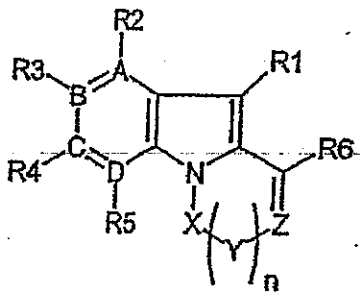
4. A compound as claimed in any one of claims 1 to 3 for use as a medicament.

5. The use of a compound as claimed in any one of claims 1 to 3 in the manufacture of a medicament for the treatment or control of tumor disorders in mammals.

6. The use according to claim 5 wherein the mammal is a human.

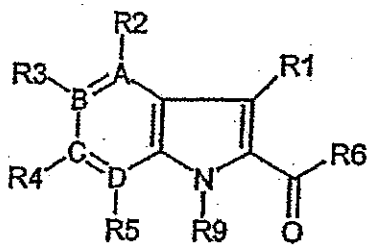
7. A medicament, comprising at least one compound as claimed in any one of claims 1 to 3 together with pharmaceutically acceptable auxiliaries, diluents and/or carriers.

8. A method for preparing compounds of the formula I



(I)

in which A, B, C, D, R1, R2, R3, R4, R5, R6, X, Y, Z and n are as defined in claim 1, characterized by reacting the ketone of the formula



in which A, B, C, D, R1, R2, R3, R4, R5 and R6 are as defined above and R9 is hydrogen or a suitable leaving group, such as straight-chain or branched (C1-C6)-alkylcarbonyl which is unsubstituted or

substituted by one or more halogen atoms, straight-chain or branched (C1-C6)-alkoxycarbonyl, substituted (C6-C14)-aryl-(C1)-alkyl, straight-chain or branched (C1-C6)-alkylsulfonyl and unsubstituted or (C1-C6)-alkyl-substituted (C6-C14)-arylsulfonyl,

1.) (when n = 1) with
1.1) (when Y = oxygen) hydroxylamine or
1.2) (when Y = NR7)

with aa) oxime or bb) hydrazine derivative H2N-NH-R7 where R7 is as defined in claim 1,

and cyclizing the resulting product with an activated carbonyl, sulfoxide or sulfonyl derivative,

or

2.) (when n = 0) with a phenylacetic acid derivative X1-CO-CH2-R8, where X1 is a suitable leaving group, such as halogen or (C1-C6)-alkoxy, and R8 is as defined in claim 1,

followed by cyclization in the presence of base.

9. A compound of Formula I, substantially as herein described with reference to the examples as exemplified in the specification or part thereof.

10. A compound of Formula I according to any one of claims 1 to 4, substantially as herein described with reference to the examples as exemplified in the specification or part thereof.

11. The use according to claim 5 or claim 6, substantially as herein described with reference to the examples and methods as exemplified in the specification or part thereof.

12. The medicament according to claim 7, substantially as herein described with reference to the examples and methods as exemplified in the specification or part thereof.

13. The method according to claim 8, substantially as herein described with reference to the examples and methods as exemplified in the specification or part thereof.