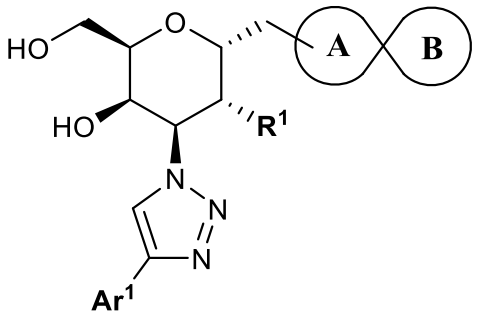
Claims

1. A compound of Formula (I)



Formula (I)

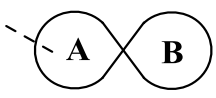
wherein

Ar^1 represents

- aryl which is unsubstituted, or mono-, di-, tri-, tetra-, or penta-substituted, wherein the substituents are independently selected from halogen, methyl, cyano, methoxy, trifluoromethyl, and trifluoromethoxy;
- 5- or 6-membered heteroaryl, wherein said 5- or 6-membered heteroaryl independently is unsubstituted, mono- or di-substituted, wherein the substituents are independently selected from halogen, methyl, cyano, and methoxy; or
- 9- or 10-membered heteroaryl, wherein said 9- or 10-membered heteroaryl independently is unsubstituted, or mono-substituted with methyl;

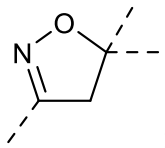
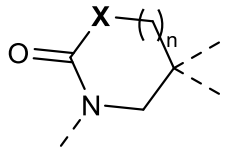
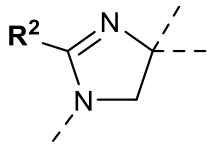
R^1 represents

- hydroxy;
- C_{1-4}-alkoxy;
- -O-CO-C_{1-3}-alkyl;
- O-CO-NH-**R^{N11}** wherein **R^{N11}** represents hydrogen or C_{1-3}-alkyl;
- -O-CH_2-C_1-fluoroalkyl; or
- -O-CH_2-CO-**R^{1X}** wherein **R^{1X}** represents
  - -hydroxy;
  - C_{1-3}-alkoxy;
  - morpholin-4-yl; or
  - -N**$R^{N21}R^{N22}$** wherein **R^{N21}** and **R^{N22}** both independently represent hydrogen or methyl; and



represents a spirocyclic fragment, wherein:

ring **A** represents a heterocycloalkylene selected from

-  ;
-  , wherein **X** represents nitrogen or oxygen, and **n** represents the integer 0 or 1; and wherein in case **X** represents nitrogen, said nitrogen is unsubstituted or mono-substituted with C_{1-4}-alkyl;
- and  , wherein $\mathbf{R^2}$ represents hydrogen or C_{1-4}-alkyl; and

ring **B** represents

- C_{4-7}-cycloalkane-diyl wherein said C_{4-7}-cycloalkane-diyl is unsubstituted, mono-, or di-substituted wherein the substituents are independently selected from C_{1-4}-alkyl; C_{1-3}-fluoroalkyl; C_{1-4}-alkoxy; halogen; cyano; oxo; hydroxy; hydroxy-C_{1-4}-alkyl; hydroxyimino; morpholin-4-yl; and -NH-$\mathbf{R^{N11}}$ wherein $\mathbf{R^{N11}}$ represents C_{1-6}-alkyl, C_{2-4}-alkoxy, C_{3-6}-cycloalkyl, C_{2-3}-fluoroalkyl, -CO-C_{1-4}-alkyl, or -CO-C_{1-4}-alkoxy;
- 4- to 7-membered heterocycloalkane-diyl wherein said heterocycloalkane-diyl contains one ring oxygen atom;
- 4- to 7-membered heterocycloalkane-diyl wherein said heterocycloalkane-diyl contains one ring nitrogen atom, wherein said ring nitrogen atom is unsubstituted or mono-substituted with C_{1-4}-alkyl, -CO-C_{1-4}-alkyl, -SO_2-C_{1-4}-alkyl, -CO-C_{1-4}-alkoxy, or -CO-NH-C_{1-4}-alkyl; and wherein said 4- to 7-membered heterocycloalkane-diyl carries no further substituent in addition to said substituent on the ring nitrogen atom, or carries one further substituent on a ring carbon atom that is attached to said ring nitrogen atom wherein said substituent is oxo, or -CO-OH; or
- bridged bicyclic C_{6-9}-cycloalkane-diyl;

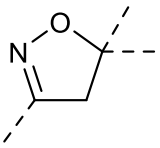
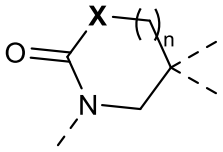
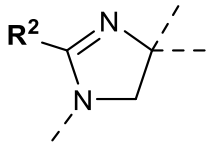
or a pharmaceutically acceptable salt thereof.

2. A compound according to claim 1, wherein $\mathbf{Ar^1}$ represents phenyl which is di-, or tri-substituted, wherein the substituents are independently selected from halogen, methyl, cyano, methoxy, trifluoromethyl, and trifluoromethoxy; or a pharmaceutically acceptable salt thereof.

3. A compound according to claim 1, wherein **Ar^1** represents phenyl which is di- or tri-substituted, wherein the substituents are independently selected from halogen and methyl; wherein at least one of said substituents is attached in a *meta*- and/or in *para*-position of said phenyl;
or a pharmaceutically acceptable salt thereof.

4. A compound according to any one of claims 1 to 3, wherein **R^1** represents methoxy;
or a pharmaceutically acceptable salt thereof

5. A compound according to any one of claims 1 to 4, wherein ring **A** represents a heterocycloalkylene selected from

-  ;
-  , wherein **X** represents nitrogen or oxygen, and **n** represents the integer 0 or 1; and wherein in case **X** represents nitrogen, said nitrogen is unsubstituted;
- and  , wherein **R^2** represents hydrogen or methyl;

or a pharmaceutically acceptable salt thereof.

6. A compound according to any one of claims 1 to 5, wherein ring **B** represents

- unsubstituted C_{4-7}-cycloalkane-diyl;
- C_{4-7}-cycloalkane-diyl wherein said C_{4-7}-cycloalkane-diyl is mono-substituted wherein the substituents are independently selected from C_{1-4}-alkyl; cyano; hydroxy; hydroxy-C_{1-4}-alkyl; and -NH-**R^{N11}** wherein **R^{N11}** represents C_{1-6}-alkyl, C_{2-4}-alkoxy, C_{3-6}-cycloalkyl, C_{2-3}-fluoroalkyl, -CO-C_{1-4}-alkyl, or -CO-C_{1-4}-alkoxy;
- C_{4-7}-cycloalkane-diyl wherein said C_{4-7}-cycloalkane-diyl is di-substituted wherein the substituents are independently selected from C_{1-4}-alkyl and halogen;
- 4- to 7-membered heterocycloalkane-diyl wherein said heterocycloalkane-diyl contains one ring oxygen atom; or
- 4- to 7-membered heterocycloalkane-diyl wherein said heterocycloalkane-diyl contains one ring nitrogen atom, wherein said nitrogen atom is unsubstituted or mono-substituted with C_{1-4}-alkyl, -CO-C_{1-4}-alkoxy,

or -CO-NH-C_{1-4}-alkyl; and wherein said 4- to 7-membered heterocycloalkane-diyl carries no further substituent in addition to said substituent on the ring nitrogen atom, or carries one further substituent on a ring carbon atom that is attached to said ring nitrogen atom wherein said substituent is oxo;

or a pharmaceutically acceptable salt thereof.

7. A compound according to any one of claims 1 to 5, wherein ring **B** represents

- cyclohexane-1,1-diyl or cycloheptane-1,1-diyl;
- cyclohexane-1,1-diyl which is mono-substituted wherein the substituents are selected from C_{1-4}-alkyl; cyano; hydroxy; hydroxy-C_{1-4}-alkyl; and -NH-$\mathbf{R^{N11}}$ wherein $\mathbf{R^{N11}}$ represents cyclopropyl, C_{2-3}-fluoroalkyl, -CO-C_{1-4}-alkyl, or -CO-C_{1-4}-alkoxy;
- cyclohexane-1,1-diyl which is di-substituted wherein the substituents are selected from C_{1-4}-alkyl and halogen;
- tetrahydropyran-4,4-diyl;
- piperidin-4,4-diyl, wherein the nitrogen atom of said piperidin-4,4-diyl is mono-substituted with -CO-C_{1-4}-alkoxy, or -CO-NH-C_{1-4}-alkyl; and wherein said piperidin-4,4-diyl carries no further substituent in addition to said substituent on the ring nitrogen atom; or
- azepan-4,4-diyl, wherein the nitrogen atom of said azepan-4,4-diyl is unsubstituted or mono-substituted with C_{1-4}-alkyl, or -CO-C_{1-4}-alkoxy; and wherein said azepan-4,4-diyl carries no further substituent in addition to said substituent on the ring nitrogen atom, or carries one further substituent on a ring carbon atom that is attached to said ring nitrogen atom wherein said substituent is oxo;

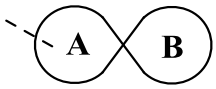
or a pharmaceutically acceptable salt thereof.

8. A compound according to any one of claims 1 to 5, wherein ring **B** represents

- cyclohexane-1,1-diyl;
- cyclohexane-1,1-diyl which is mono-substituted wherein the substituents are selected from cyano; hydroxy-C_{1-4}-alkyl; and -NH-$\mathbf{R^{N11}}$ wherein $\mathbf{R^{N11}}$ represents -CO-C_{1-4}-alkyl, or -CO-C_{1-4}-alkoxy;
- cyclohexane-1,1-diyl which is di-substituted with fluoro; or
- tetrahydropyran-4,4-diyl;

or a pharmaceutically acceptable salt thereof.

9. A compound according to any one of claims 1 to 4, wherein



represents a spirocyclic fragment selected from the following groups:

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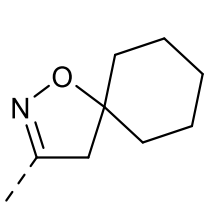
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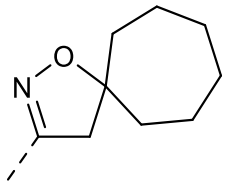
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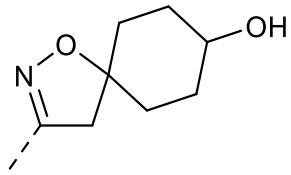
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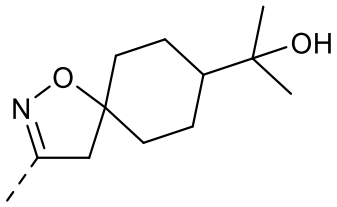
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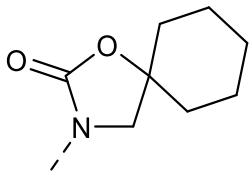
B)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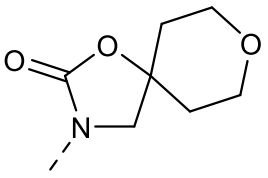
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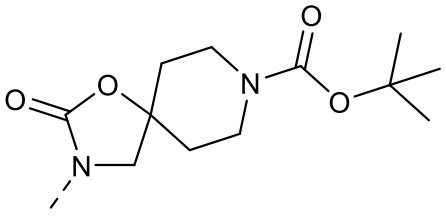
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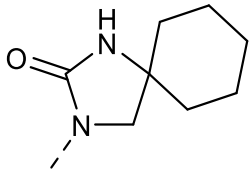
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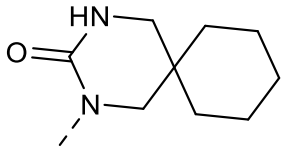
C)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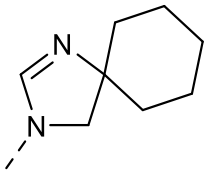
D)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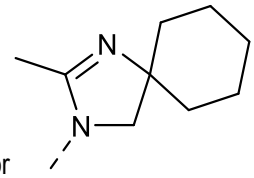
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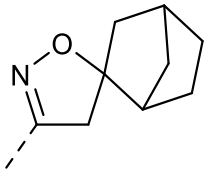
E)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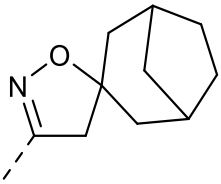
;

or a pharmaceutically acceptable salt thereof.

10. A compound according to claim 1 wherein said compound is:

(2R,3R,4S,5R,6R)-2-((1,8-dioxa-2-azaspiro[4.5]dec-2-en-3-yl)methyl)-4-(4-(2,3-difluoro-4-methylphenyl)-1H-1,2,3-triazol-1-yl)-5-hydroxy-6-(hydroxymethyl)tetrahydro-2H-pyran-3-yl acetate;

(2R,3R,4R,5R,6R)-2-((1,8-dioxa-2-azaspiro[4.5]dec-2-en-3-yl)methyl)-4-(4-(2,3-difluoro-4-methylphenyl)-1H-1,2,3-triazol-1-yl)-6-(hydroxymethyl)tetrahydro-2H-pyran-3,5-diol;

(2R,3R,4S,5R,6R)-2-((8,8-difluoro-1-oxa-2-azaspiro[4.5]dec-2-en-3-yl)methyl)-4-(4-(2,3-difluoro-4-methylphenyl)-1H-1,2,3-triazol-1-yl)-5-hydroxy-6-(hydroxymethyl)tetrahydro-2H-pyran-3-yl acetate;

(2R,3R,4R,5R,6R)-2-((8,8-difluoro-1-oxa-2-azaspiro[4.5]dec-2-en-3-yl)methyl)-4-(4-(2,3-difluoro-4-methylphenyl)-1H-1,2,3-triazol-1-yl)-6-(hydroxymethyl)tetrahydro-2H-pyran-3,5-diol;

(2R,3R,4R,5R,6R)-2-((1-oxa-2-azaspiro[4.5]dec-2-en-3-yl)methyl)-6-(hydroxymethyl)-4-(4-(3,4,5-trifluorophenyl)-1H-1,2,3-triazol-1-yl)tetrahydro-2H-pyran-3,5-diol;

(2R,3R,4S,5R,6R)-6-((1-oxa-2-azaspiro[4.5]dec-2-en-3-yl)methyl)-2-(hydroxymethyl)-5-methoxy-4-(4-(3,4,5-trifluorophenyl)-1H-1,2,3-triazol-1-yl)tetrahydro-2H-pyran-3-ol;

tert-butyl (3-(((2R,3R,4S,5R,6R)-5-hydroxy-6-(hydroxymethyl)-3-methoxy-4-(4-(3,4,5-trifluorophenyl)-1H-1,2,3-triazol-1-yl)tetrahydro-2H-pyran-2-yl)methyl)-1-oxa-2-azaspiro[4.5]dec-2-en-8-yl)carbamate;

(2R,3R,4S,5R,6R)-6-((1-oxa-2-azaspiro[4.5]dec-2-en-3-yl)methyl)-2-(hydroxymethyl)-5-methoxy-4-(4-(2,3,4-trifluorophenyl)-1H-1,2,3-triazol-1-yl)tetrahydro-2H-pyran-3-ol;

(2R,3R,4S,5R,6R)-6-((1-oxa-2-azaspiro[4.5]dec-2-en-3-yl)methyl)-4-(4-(2,3-difluoro-4-methylphenyl)-1H-1,2,3-triazol-1-yl)-2-(hydroxymethyl)-5-methoxytetrahydro-2H-pyran-3-ol;

tert-butyl ((5r,8R)-3-(((2R,3R,4S,5R,6R)-5-hydroxy-6-(hydroxymethyl)-3-methoxy-4-(4-(3,4,5-trifluorophenyl)-1H-1,2,3-triazol-1-yl)tetrahydro-2H-pyran-2-yl)methyl)-1-oxa-2-azaspiro[4.5]dec-2-en-8-yl)carbamate;

(2R,3R,4S,5R,6R)-6-((1-oxa-2-azaspiro[4.5]dec-2-en-3-yl)methyl)-4-(4-(4-bromo-2,3-difluorophenyl)-1H-1,2,3-triazol-1-yl)-2-(hydroxymethyl)-5-methoxytetrahydro-2H-pyran-3-ol;

(2R,3R,4S,5R,6R)-6-((1-oxa-2-azaspiro[4.5]dec-2-en-3-yl)methyl)-4-(4-(4-chloro-3,5-difluorophenyl)-1H-1,2,3-triazol-1-yl)-2-(hydroxymethyl)-5-methoxytetrahydro-2H-pyran-3-ol;

(2R,3R,4S,5R,6R)-6-((1-oxa-2-azaspiro[4.5]dec-2-en-3-yl)methyl)-4-(4-(3-fluoro-4-methylphenyl)-1H-1,2,3-triazol-1-yl)-2-(hydroxymethyl)-5-methoxytetrahydro-2H-pyran-3-ol;

(2R,3R,4S,5R,6R)-6-((1-oxa-2-azaspiro[4.5]dec-2-en-3-yl)methyl)-4-(4-(3,5-difluoro-4-methylphenyl)-1H-1,2,3-triazol-1-yl)-2-(hydroxymethyl)-5-methoxytetrahydro-2H-pyran-3-ol;

(2R,3R,4S,5R,6R)-6-((1-oxa-2-azaspiro[4.5]dec-2-en-3-yl)methyl)-4-(4-(4-chloro-2,3-difluorophenyl)-1H-1,2,3-triazol-1-yl)-2-(hydroxymethyl)-5-methoxytetrahydro-2H-pyran-3-ol;

(2R,3R,4S,5R,6R)-6-((8,8-difluoro-1-oxa-2-azaspiro[4.5]dec-2-en-3-yl)methyl)-4-(4-(2,3-difluoro-4-methylphenyl)-1H-1,2,3-triazol-1-yl)-2-(hydroxymethyl)-5-methoxytetrahydro-2H-pyran-3-ol;

(2R,3R,4S,5R,6R)-6-((1-oxa-2-azaspiro[4.5]dec-2-en-3-yl)methyl)-4-(4-(3-chloro-4,5-difluorophenyl)-1H-1,2,3-triazol-1-yl)-2-(hydroxymethyl)-5-methoxytetrahydro-2H-pyran-3-ol;

(2R,3R,4S,5R,6R)-6-((1,8-dioxa-2-azaspiro[4.5]dec-2-en-3-yl)methyl)-2-(hydroxymethyl)-5-methoxy-4-(4-(2,3,4-trifluorophenyl)-1H-1,2,3-triazol-1-yl)tetrahydro-2H-pyran-3-ol;

(2R,3R,4S,5R,6R)-6-((1,8-dioxa-2-azaspiro[4.5]dec-2-en-3-yl)methyl)-4-(4-(2,3-difluoro-4-methylphenyl)-1H-1,2,3-triazol-1-yl)-2-(hydroxymethyl)-5-methoxytetrahydro-2H-pyran-3-ol;

(2R,3R,4S,5R,6R)-6-((1,8-dioxa-2-azaspiro[4.5]dec-2-en-3-yl)methyl)-4-(4-(4-chloro-2,3-difluorophenyl)-1H-1,2,3-triazol-1-yl)-2-(hydroxymethyl)-5-methoxytetrahydro-2H-pyran-3-ol;

(2R,3R,4S,5R,6R)-6-((1-oxa-2-azaspiro[4.6]undec-2-en-3-yl)methyl)-2-(hydroxymethyl)-5-methoxy-4-(4-(3,4,5-trifluorophenyl)-1H-1,2,3-triazol-1-yl)tetrahydro-2H-pyran-3-ol;

(5s,8S)-3-(((2R,3R,4S,5R,6R)-5-hydroxy-6-(hydroxymethyl)-3-methoxy-4-(4-(3,4,5-trifluorophenyl)-1H-1,2,3-triazol-1-yl)tetrahydro-2H-pyran-2-yl)methyl)-1-oxa-2-azaspiro[4.5]dec-2-ene-8-carbonitrile;

(5r,8R)-3-(((2R,3R,4S,5R,6R)-5-hydroxy-6-(hydroxymethyl)-3-methoxy-4-(4-(3,4,5-trifluorophenyl)-1H-1,2,3-triazol-1-yl)tetrahydro-2H-pyran-2-yl)methyl)-1-oxa-2-azaspiro[4.5]dec-2-ene-8-carbonitrile;

tert-butyl ((5r,8R)-3-(((2R,3R,4S,5R,6R)-5-hydroxy-6-(hydroxymethyl)-3-methoxy-4-(4-(2,3,4-trifluorophenyl)-1H-1,2,3-triazol-1-yl)tetrahydro-2H-pyran-2-yl)methyl)-1-oxa-2-azaspiro[4.5]dec-2-en-8-yl)carbamate;

tert-butyl ((5s,8S)-3-(((2R,3R,4S,5R,6R)-5-hydroxy-6-(hydroxymethyl)-3-methoxy-4-(4-(2,3,4-trifluorophenyl)-1H-1,2,3-triazol-1-yl)tetrahydro-2H-pyran-2-yl)methyl)-1-oxa-2-azaspiro[4.5]dec-2-en-8-yl)carbamate;

tert-butyl ((5r,8R)-3-(((2R,3R,4S,5R,6R)-4-(4-(2,3-difluoro-4-methylphenyl)-1H-1,2,3-triazol-1-yl)-5-hydroxy-6-(hydroxymethyl)-3-methoxytetrahydro-2H-pyran-2-yl)methyl)-1-oxa-2-azaspiro[4.5]dec-2-en-8-yl)carbamate;

tert-butyl ((5s,8S)-3-(((2R,3R,4S,5R,6R)-4-(4-(2,3-difluoro-4-methylphenyl)-1H-1,2,3-triazol-1-yl)-5-hydroxy-6-(hydroxymethyl)-3-methoxytetrahydro-2H-pyran-2-yl)methyl)-1-oxa-2-azaspiro[4.5]dec-2-en-8-yl)carbamate;

tert-butyl ((5r,8R)-3-(((2R,3R,4S,5R,6R)-4-(4-(4-chloro-2,3-difluorophenyl)-1H-1,2,3-triazol-1-yl)-5-hydroxy-6-(hydroxymethyl)-3-methoxytetrahydro-2H-pyran-2-yl)methyl)-1-oxa-2-azaspiro[4.5]dec-2-en-8-yl)carbamate;

tert-butyl ((5s,8S)-3-(((2R,3R,4S,5R,6R)-4-(4-(4-chloro-2,3-difluorophenyl)-1H-1,2,3-triazol-1-yl)-5-hydroxy-6-(hydroxymethyl)-3-methoxytetrahydro-2H-pyran-2-yl)methyl)-1-oxa-2-azaspiro[4.5]dec-2-en-8-yl)carbamate;

3-(((2R,3R,4S,5R,6R)-4-(4-(4-chloro-2,3-difluorophenyl)-1H-1,2,3-triazol-1-yl)-5-hydroxy-6-(hydroxymethyl)-3-methoxytetrahydro-2H-pyran-2-yl)methyl)-1-oxa-2-azaspiro[4.5]dec-2-ene-8-carbonitrile;

3-(((2R,3R,4S,5R,6R)-5-hydroxy-6-(hydroxymethyl)-3-methoxy-4-(4-(2,3,4-trifluorophenyl)-1H-1,2,3-triazol-1-yl)tetrahydro-2H-pyran-2-yl)methyl)-1-oxa-2-azaspiro[4.5]dec-2-ene-8-carbonitrile;

3-(((2R,3R,4S,5R,6R)-4-(4-(2,3-difluoro-4-methylphenyl)-1H-1,2,3-triazol-1-yl)-5-hydroxy-6-(hydroxymethyl)-3-methoxytetrahydro-2H-pyran-2-yl)methyl)-1-oxa-2-azaspiro[4.5]dec-2-ene-8-carbonitrile;

(2R,3R,4S,5R,6R)-2-(hydroxymethyl)-6-(((5r,8R)-8-(2-hydroxypropan-2-yl)-1-oxa-2-azaspiro[4.5]dec-2-en-3-yl)methyl)-5-methoxy-4-(4-(2,3,4-trifluorophenyl)-1H-1,2,3-triazol-1-yl)tetrahydro-2H-pyran-3-ol;

(2R,3R,4S,5R,6R)-2-(hydroxymethyl)-6-(((5s,8S)-8-(2-hydroxypropan-2-yl)-1-oxa-2-azaspiro[4.5]dec-2-en-3-yl)methyl)-5-methoxy-4-(4-(2,3,4-trifluorophenyl)-1H-1,2,3-triazol-1-yl)tetrahydro-2H-pyran-3-ol;

(2R,3R,4S,5R,6R)-4-(4-(2,3-difluoro-4-methylphenyl)-1H-1,2,3-triazol-1-yl)-2-(hydroxymethyl)-6-((8-(2-hydroxypropan-2-yl)-1-oxa-2-azaspiro[4.5]dec-2-en-3-yl)methyl)-5-methoxytetrahydro-2H-pyran-3-ol;

(5s,8S)-3-(((2R,3R,4S,5R,6R)-4-(4-(2,3-difluoro-4-methylphenyl)-1H-1,2,3-triazol-1-yl)-5-hydroxy-6-(hydroxymethyl)-3-methoxytetrahydro-2H-pyran-2-yl)methyl)-1-oxa-2-azaspiro[4.5]dec-2-ene-8-carbonitrile;

(5r,8R)-3-(((2R,3R,4S,5R,6R)-4-(4-(2,3-difluoro-4-methylphenyl)-1H-1,2,3-triazol-1-yl)-5-hydroxy-6-(hydroxymethyl)-3-methoxytetrahydro-2H-pyran-2-yl)methyl)-1-oxa-2-azaspiro[4.5]dec-2-ene-8-carbonitrile;

(5s,8S)-3-(((2R,3R,4S,5R,6R)-5-hydroxy-6-(hydroxymethyl)-3-methoxy-4-(4-(2,3,4-trifluorophenyl)-1H-1,2,3-triazol-1-yl)tetrahydro-2H-pyran-2-yl)methyl)-1-oxa-2-azaspiro[4.5]dec-2-ene-8-carbonitrile;

(5r,8R)-3-(((2R,3R,4S,5R,6R)-5-hydroxy-6-(hydroxymethyl)-3-methoxy-4-(4-(2,3,4-trifluorophenyl)-1H-1,2,3-triazol-1-yl)tetrahydro-2H-pyran-2-yl)methyl)-1-oxa-2-azaspiro[4.5]dec-2-ene-8-carbonitrile;

(5s,8S)-3-(((2R,3R,4S,5R,6R)-4-(4-(4-chloro-2,3-difluorophenyl)-1H-1,2,3-triazol-1-yl)-5-hydroxy-6-(hydroxymethyl)-3-methoxytetrahydro-2H-pyran-2-yl)methyl)-1-oxa-2-azaspiro[4.5]dec-2-ene-8-carbonitrile;

(5r,8R)-3-(((2R,3R,4S,5R,6R)-4-(4-(4-chloro-2,3-difluorophenyl)-1H-1,2,3-triazol-1-yl)-5-hydroxy-6-(hydroxymethyl)-3-methoxytetrahydro-2H-pyran-2-yl)methyl)-1-oxa-2-azaspiro[4.5]dec-2-ene-8-carbonitrile;

(2R,3R,4S,5R,6R)-4-(4-(2,3-difluoro-4-methylphenyl)-1H-1,2,3-triazol-1-yl)-2-(hydroxymethyl)-6-(((5r,8R)-8-(2-hydroxypropan-2-yl)-1-oxa-2-azaspiro[4.5]dec-2-en-3-yl)methyl)-5-methoxytetrahydro-2H-pyran-3-ol;

(2R,3R,4S,5R,6R)-4-(4-(2,3-difluoro-4-methylphenyl)-1H-1,2,3-triazol-1-yl)-2-(hydroxymethyl)-6-(((5s,8S)-8-(2-hydroxypropan-2-yl)-1-oxa-2-azaspiro[4.5]dec-2-en-3-yl)methyl)-5-methoxytetrahydro-2H-pyran-3-ol;

(2R,3R,4S,5R,6R)-4-(4-(4-chloro-2,3-difluorophenyl)-1H-1,2,3-triazol-1-yl)-2-(hydroxymethyl)-6-(((5s,8S)-8-(2-hydroxypropan-2-yl)-1-oxa-2-azaspiro[4.5]dec-2-en-3-yl)methyl)-5-methoxytetrahydro-2H-pyran-3-ol;

3-(((2R,3R,4S,5R,6R)-5-hydroxy-6-(hydroxymethyl)-3-methoxy-4-(4-(3,4,5-trifluorophenyl)-1H-1,2,3-triazol-1-yl)tetrahydro-2H-pyran-2-yl)methyl)-1-oxa-2-azaspiro[4.5]dec-2-en-8-one;

(2R,3R,4S,5R,6R)-6-((1-oxa-2-azaspiro[4.5]dec-2-en-3-yl)methyl)-5-(2,2-difluoroethoxy)-2-(hydroxymethyl)-4-(4-(3,4,5-trifluorophenyl)-1H-1,2,3-triazol-1-yl)tetrahydro-2H-pyran-3-ol;

methyl 2-(((2R,3R,4S,5R,6R)-2-((1-oxa-2-azaspiro[4.5]dec-2-en-3-yl)methyl)-5-hydroxy-6-(hydroxymethyl)-4-(4-(3,4,5-trifluorophenyl)-1H-1,2,3-triazol-1-yl)tetrahydro-2H-pyran-3-yl)oxy)acetate;

(2R,3R,4S,5R,6R)-6-((1-oxa-2-azaspiro[4.5]dec-2-en-3-yl)methyl)-5-ethoxy-2-(hydroxymethyl)-4-(4-(3,4,5-trifluorophenyl)-1H-1,2,3-triazol-1-yl)tetrahydro-2H-pyran-3-ol;

2-(((2R,3R,4S,5R,6R)-2-((1-oxa-2-azaspiro[4.5]dec-2-en-3-yl)methyl)-5-hydroxy-6-(hydroxymethyl)-4-(4-(3,4,5-trifluorophenyl)-1H-1,2,3-triazol-1-yl)tetrahydro-2H-pyran-3-yl)oxy)-N-methylacetamide;

2-(((2R,3R,4S,5R,6R)-2-((1-oxa-2-azaspiro[4.5]dec-2-en-3-yl)methyl)-5-hydroxy-6-(hydroxymethyl)-4-(4-(3,4,5-trifluorophenyl)-1H-1,2,3-triazol-1-yl)tetrahydro-2H-pyran-3-yl)oxy)-1-morpholinoethan-1-one;

methyl 2-(((2R,3R,4S,5R,6R)-2-((8,8-difluoro-1-oxa-2-azaspiro[4.5]dec-2-en-3-yl)methyl)-4-(4-(2,3-difluoro-4-methylphenyl)-1H-1,2,3-triazol-1-yl)-5-hydroxy-6-(hydroxymethyl)tetrahydro-2H-pyran-3-yl)oxy)acetate;

(2R,3R,4S,5R,6R)-2-((1-oxa-2-azaspiro[4.5]dec-2-en-3-yl)methyl)-5-hydroxy-6-(hydroxymethyl)-4-(4-(3,4,5-trifluorophenyl)-1H-1,2,3-triazol-1-yl)tetrahydro-2H-pyran-3-yl carbamate;

(2R,3R,4S,5R,6R)-4-(4-(2,3-difluoro-4-methylphenyl)-1H-1,2,3-triazol-1-yl)-6-(((5r,8R)-8-((2,2-difluoroethyl)amino)-1-oxa-2-azaspiro[4.5]dec-2-en-3-yl)methyl)-2-(hydroxymethyl)-5-methoxytetrahydro-2H-pyran-3-ol;

tert-butyl (RS)-3-(((2R,3R,4S,5R,6R)-4-(4-(2,3-difluoro-4-methylphenyl)-1H-1,2,3-triazol-1-yl)-5-hydroxy-6-(hydroxymethyl)-3-methoxytetrahydro-2H-pyran-2-yl)methyl)-1-oxa-2,8-diazaspiro[4.6]undec-2-ene-8-carboxylate;

(RS)-3-(((2R,3R,4S,5R,6R)-4-(4-(2,3-difluoro-4-methylphenyl)-1H-1,2,3-triazol-1-yl)-5-hydroxy-6-(hydroxymethyl)-3-methoxytetrahydro-2H-pyran-2-yl)methyl)-1-oxa-2,8-diazaspiro[4.6]undec-2-en-9-one;

(RS)-3-(((2R,3R,4S,5R,6R)-4-(4-(2,3-difluoro-4-methylphenyl)-1H-1,2,3-triazol-1-yl)-5-hydroxy-6-(hydroxymethyl)-3-methoxytetrahydro-2H-pyran-2-yl)methyl)-8-methyl-1-oxa-2,8-diazaspiro[4.6]undec-2-en-9-one;

(5RS,8S)-7-(tert-butoxycarbonyl)-3-(((2R,3R,4S,5R,6R)-4-(4-(4-chloro-2,3-difluorophenyl)-1H-1,2,3-triazol-1-yl)-5-hydroxy-6-(hydroxymethyl)-3-methoxytetrahydro-2H-pyran-2-yl)methyl)-1-oxa-2,7-diazaspiro[4.4]non-2-ene-8-carboxylic acid;

3-(((2R,3R,4S,5R,6R)-5-hydroxy-6-(hydroxymethyl)-3-methoxy-4-(4-(3,4,5-trifluorophenyl)-1H-1,2,3-triazol-1-yl)tetrahydro-2H-pyran-2-yl)methyl)-1-oxa-2-azaspiro[4.5]dec-2-en-8-ol;

(5r,8R)-3-(((2R,3R,4S,5R,6R)-5-hydroxy-6-(hydroxymethyl)-3-methoxy-4-(4-(3,4,5-trifluorophenyl)-1H-1,2,3-triazol-1-yl)tetrahydro-2H-pyran-2-yl)methyl)-1-oxa-2-azaspiro[4.5]dec-2-en-8-ol;

N-((5r,8R)-3-(((2R,3R,4S,5R,6R)-5-hydroxy-6-(hydroxymethyl)-3-methoxy-4-(4-(3,4,5-trifluorophenyl)-1H-1,2,3-triazol-1-yl)tetrahydro-2H-pyran-2-yl)methyl)-1-oxa-2-azaspiro[4.5]dec-2-en-8-yl)acetamide;

N-((5r,8R)-3-(((2R,3R,4S,5R,6R)-4-(4-(2,3-difluoro-4-methylphenyl)-1H-1,2,3-triazol-1-yl)-5-hydroxy-6-(hydroxymethyl)-3-methoxytetrahydro-2H-pyran-2-yl)methyl)-1-oxa-2-azaspiro[4.5]dec-2-en-8-yl)acetamide;

N-((5r,8R)-3-(((2R,3R,4S,5R,6R)-4-(4-(4-chloro-2,3-difluorophenyl)-1H-1,2,3-triazol-1-yl)-5-hydroxy-6-(hydroxymethyl)-3-methoxytetrahydro-2H-pyran-2-yl)methyl)-1-oxa-2-azaspiro[4.5]dec-2-en-8-yl)acetamide;

N-((5r,8R)-3-(((2R,3R,4S,5R,6R)-5-hydroxy-6-(hydroxymethyl)-3-methoxy-4-(4-(2,3,4-trifluorophenyl)-1H-1,2,3-triazol-1-yl)tetrahydro-2H-pyran-2-yl)methyl)-1-oxa-2-azaspiro[4.5]dec-2-en-8-yl)acetamide;

ethyl ((5r,8R)-3-(((2R,3R,4S,5R,6R)-4-(4-(2,3-difluoro-4-methylphenyl)-1H-1,2,3-triazol-1-yl)-5-hydroxy-6-(hydroxymethyl)-3-methoxytetrahydro-2H-pyran-2-yl)methyl)-1-oxa-2-azaspiro[4.5]dec-2-en-8-yl)carbamate;

ethyl ((5r,8R)-3-(((2R,3R,4S,5R,6R)-5-hydroxy-6-(hydroxymethyl)-3-methoxy-4-(4-(2,3,4-trifluorophenyl)-1H-1,2,3-triazol-1-yl)tetrahydro-2H-pyran-2-yl)methyl)-1-oxa-2-azaspiro[4.5]dec-2-en-8-yl)carbamate;

ethyl ((5r,8R)-3-(((2R,3R,4S,5R,6R)-4-(4-(4-chloro-2,3-difluorophenyl)-1H-1,2,3-triazol-1-yl)-5-hydroxy-6-(hydroxymethyl)-3-methoxytetrahydro-2H-pyran-2-yl)methyl)-1-oxa-2-azaspiro[4.5]dec-2-en-8-yl)carbamate;

(2R,3R,4S,5R,6R)-2-(hydroxymethyl)-6-(((5r,8R)-8-(isopropylamino)-1-oxa-2-azaspiro[4.5]dec-2-en-3-yl)methyl)-5-methoxy-4-(4-(3,4,5-trifluorophenyl)-1H-1,2,3-triazol-1-yl)tetrahydro-2H-pyran-3-ol;

(2R,3R,4S,5R,6R)-6-((8-((2,2-difluoroethyl)amino)-1-oxa-2-azaspiro[4.5]dec-2-en-3-yl)methyl)-2-(hydroxymethyl)-5-methoxy-4-(4-(3,4,5-trifluorophenyl)-1H-1,2,3-triazol-1-yl)tetrahydro-2H-pyran-3-ol;

(2R,3R,4S,5R,6R)-6-((8-(cyclopropylamino)-1-oxa-2-azaspiro[4.5]dec-2-en-3-yl)methyl)-2-(hydroxymethyl)-5-methoxy-4-(4-(3,4,5-trifluorophenyl)-1H-1,2,3-triazol-1-yl)tetrahydro-2H-pyran-3-ol;

(2R,3R,4S,5R,6R)-2-(hydroxymethyl)-5-methoxy-6-((8-((2,2,2-trifluoroethyl)amino)-1-oxa-2-azaspiro[4.5]dec-2-en-3-yl)methyl)-4-(4-(3,4,5-trifluorophenyl)-1H-1,2,3-triazol-1-yl)tetrahydro-2H-pyran-3-ol;

(2R,3R,4S,5R,6R)-6-(((5r,8R)-8-((2,2-difluoroethyl)amino)-1-oxa-2-azaspiro[4.5]dec-2-en-3-yl)methyl)-2-(hydroxymethyl)-5-methoxy-4-(4-(3,4,5-trifluorophenyl)-1H-1,2,3-triazol-1-yl)tetrahydro-2H-pyran-3-ol;

(2R,3R,4S,5R,6R)-6-(((5r,8R)-8-(cyclopropylamino)-1-oxa-2-azaspiro[4.5]dec-2-en-3-yl)methyl)-2-(hydroxymethyl)-5-methoxy-4-(4-(3,4,5-trifluorophenyl)-1H-1,2,3-triazol-1-yl)tetrahydro-2H-pyran-3-ol;

2-(((2R,3R,4S,5R,6R)-2-((1,8-dioxa-2-azaspiro[4.5]dec-2-en-3-yl)methyl)-4-(4-(2,3-difluoro-4-methylphenyl)-1H-1,2,3-triazol-1-yl)-5-hydroxy-6-(hydroxymethyl)tetrahydro-2H-pyran-3-yl)oxy)acetic acid;

2-(((2R,3R,4S,5R,6R)-2-((1-oxa-2-azaspiro[4.5]dec-2-en-3-yl)methyl)-4-(4-(2,3-difluoro-4-methylphenyl)-1H-1,2,3-triazol-1-yl)-5-hydroxy-6-(hydroxymethyl)tetrahydro-2H-pyran-3-yl)oxy)acetic acid;

2-(((2R,3R,4S,5R,6R)-2-((1-oxa-2-azaspiro[4.5]dec-2-en-3-yl)methyl)-5-hydroxy-6-(hydroxymethyl)-4-(4-(3,4,5-trifluorophenyl)-1H-1,2,3-triazol-1-yl)tetrahydro-2H-pyran-3-yl)oxy)acetic acid;

(2R,3R,4S,5R,6R)-6-((8,8-difluoro-1-oxa-2-azaspiro[4.5]dec-2-en-3-yl)methyl)-4-(4-(2,3-difluoro-4-methylphenyl)-1H-1,2,3-triazol-1-yl)-2-(hydroxymethyl)-5-methoxytetrahydro-2H-pyran-3-ol;

N-(tert-butyl)-3-(((2R,3R,4S,5R,6R)-5-hydroxy-6-(hydroxymethyl)-3-methoxy-4-(4-(3,4,5-trifluorophenyl)-1H-1,2,3-triazol-1-yl)tetrahydro-2H-pyran-2-yl)methyl)-1-oxa-2,8-diazaspiro[4.5]dec-2-ene-8-carboxamide;

1-(3-(((2R,3R,4S,5R,6R)-5-hydroxy-6-(hydroxymethyl)-3-methoxy-4-(4-(3,4,5-trifluorophenyl)-1H-1,2,3-triazol-1-yl)tetrahydro-2H-pyran-2-yl)methyl)-1-oxa-2,8-diazaspiro[4.5]dec-2-en-8-yl)ethan-1-one;

tert-butyl 3-(((2R,3R,4S,5R,6R)-5-hydroxy-6-(hydroxymethyl)-3-methoxy-4-(4-(3,4,5-trifluorophenyl)-1H-1,2,3-triazol-1-yl)tetrahydro-2H-pyran-2-yl)methyl)-2-oxo-1-oxa-3,8-diazaspiro[4.5]decane-8-carboxylate;

3-(((2R,3R,4S,5R,6R)-4-(4-(2,3-difluoro-4-methylphenyl)-1H-1,2,3-triazol-1-yl)-5-hydroxy-6-(hydroxymethyl)-3-methoxytetrahydro-2H-pyran-2-yl)methyl)-1-oxa-3-azaspiro[4.5]decan-2-one;

3-(((2R,3R,4S,5R,6R)-4-(4-(2,3-difluoro-4-methylphenyl)-1H-1,2,3-triazol-1-yl)-5-hydroxy-6-(hydroxymethyl)-3-methoxytetrahydro-2H-pyran-2-yl)methyl)-1,8-dioxa-3-azaspiro[4.5]decan-2-one;

3-(((2R,3R,4S,5R,6R)-4-(4-(2,3-difluoro-4-methylphenyl)-1H-1,2,3-triazol-1-yl)-5-hydroxy-6-(hydroxymethyl)-3-methoxytetrahydro-2H-pyran-2-yl)methyl)-1,3-diazaspiro[4.5]decan-2-one;

2-(((2R,3R,4S,5R,6R)-4-(4-(4-chloro-2,3-difluorophenyl)-1H-1,2,3-triazol-1-yl)-5-hydroxy-6-(hydroxymethyl)-3-methoxytetrahydro-2H-pyran-2-yl)methyl)-2,4-diazaspiro[5.5]undecan-3-one;

(2R,3R,4S,5R,6R)-4-(4-(2,3-difluoro-4-methylphenyl)-1H-1,2,3-triazol-1-yl)-2-(hydroxymethyl)-5-methoxy-6-((2-methyl-1,3-diazaspiro[4.5]dec-1-en-3-yl)methyl)tetrahydro-2H-pyran-3-ol; or

(2R,3R,4S,5R,6R)-6-((1,3-diazaspiro[4.5]dec-1-en-3-yl)methyl)-4-(4-(2,3-difluoro-4-methylphenyl)-1H-1,2,3-triazol-1-yl)-2-(hydroxymethyl)-5-methoxytetrahydro-2H-pyran-3-ol;

or a pharmaceutically acceptable salt thereof.

11. A pharmaceutical composition comprising a compound according to any one of claims 1 to 10, or a pharmaceutically acceptable salt thereof, and a pharmaceutically acceptable carrier.

12. A compound according to any one of claims 1 to 10, or a pharmaceutically acceptable salt thereof, for use as a medicament.

13. A compound according to any one of claims 1 to 10, or a pharmaceutically acceptable salt thereof, for use in the prevention or treatment of fibrosis of organs; liver diseases and disorders; cardiovascular diseases and disorders; cell proliferative diseases and cancers; inflammatory and autoimmune diseases and disorders; gastrointestinal tract diseases and disorders; pancreatic diseases and disorders; abnormal angiogenesis-associated diseases and disorders; brain-associated diseases and disorders; neuropathic pain and peripheral neuropathy; ocular diseases and disorders; acute kidney injury and chronic kidney disease; interstitial lung diseases and disorders; or transplant rejection.

14. Use of a compound according to any one of claims 1 to 10, or of a pharmaceutically acceptable salt thereof, in the preparation of a medicament for the prevention or treatment of fibrosis of organs; liver diseases and disorders; cardiovascular diseases and disorders; cell proliferative diseases and cancers; inflammatory and autoimmune diseases and disorders; gastrointestinal tract diseases and disorders; pancreatic diseases and disorders; abnormal angiogenesis-associated diseases and disorders; brain-associated diseases and disorders; neuropathic pain and peripheral neuropathy; ocular diseases and disorders; acute kidney injury and chronic kidney disease; interstitial lung diseases and disorders; or transplant rejection.