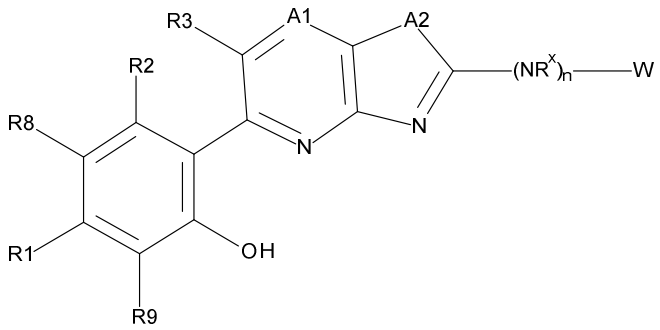
Claims

1. Compounds of formula Ic



Ic

wherein

A^1 is –N– or-CR^{10}-;

A^2 is –O–, –NH–, –NCH_3–, or –S–;

R^1 is H, halo, alkyl, haloalkyl, haloalkoxy, cyano, alkoxy, cycloalkyl or alkylsulfonyl;

R^9 is H, alkyl, halo or cyano;

or R^1 and R^9 form a 4-to-6-membered cycloalkyl or heterocycle comprising a single O heteroatom;

R^2 is H, halo, alkyl, cyano, haloalkoxy, haloalkyl, alkoxy, alkoxyalkyl, or hydroxyalkyl, and R^3 is H, halo, or alkyl, wherein at least one of R^2 and R^3 is not H;

R^8 is H or halo;

R^{10} is selected from H, alkyl, acetyl, alkylamino, dialkylamino, hydroxyalkyl, hydroxyalkylalkyl, cyano, halo, haloalkyl, alkoxy, haloalkoxy, and NR'R'', wherein R' and R'' are independently selected from H and alkyl, or R' and R'' and the N atom to which they are attached form either a 4-to-6 membered N-containing heterocycle optionally substituted with -OH, or a 5-membered lactam ring;

n can be 0 or 1;

R^X is H, alkyl, alkoxyalkyl, or hydroxyalkyl;

W is selected from

a 4-to-10-membered heterocycle comprising up to 3 heteroatoms independently selected from N and O, wherein the maximum number of O heteroatoms is 1, optionally substituted by 1 or 2 substituents selected from oxo, -OH, halo, alkyl, alkoxyalkyl, alkylamino, dialkylaminoalkyl, hydroxyalkyl, cyano, haloalkyl, alkylester, alkylsulfon, cycloalkyl, heterocycle comprising a single O heteroatom,

cycloalkyl substituted with -OH, cycloalkyl-CH_2- substituted with -OH, a 6-membered heteroaryl substituted with alkoxy, and a 5-membered heteroaryl with 2 N heteroatoms,

a 4-to-6-membered heterocycle-CH_2- comprising up to 2 heteroatoms independently selected from N and O, wherein the maximum number of O heteroatoms is 1, optionally substituted by alkyl,

a 3-to-6 membered cycloalkyl optionally substituted with 1 to 2 substituents independently selected from -OH, alkylamino and dialkylamino,

a 4-membered cycloalkyl-CH_2- optionally substituted with 1 or 2 substituents independently selected from -OH and alkyl, and

a 5-membered heteroaryl-CH_2- comprising 2 N heteroatoms;

and pharmaceutically acceptable salts.

2. A compound according to claim 1, wherein A^2 is –O- or –NH-.

3. A compound according to any one of claims 1 to 2, wherein A^2 is –O-.

4. A compound according to any one of claims 1 to 3, wherein

R^1 is H, halo, alkyl, haloalkyl, haloalkoxy, cyano, alkoxy, cycloalkyl or alkylsulfonyl;

R^9 is H, alkyl, halo or cyano;

or R^1 and R^9 form a 5-membered heterocycle comprising a single O heteroatom.

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

R^1 is halo, alkyl, haloalkyl, or cyano;

R^9 is H;

or R^1 and R^9 form a 5-membered heterocycle comprising a single O heteroatom.

6. A compound according to any one of claims 1 to 5, wherein R^1 is halo or cyano and R^9 is H.

7. A compound according to any one of claims 1 to 6, wherein R^2 is alkyl or alkoxyalkyl and R^3 is H.

8. A compound according to any one of claims 1 to 7, wherein R^8 is H.

9. A compound according to any one of claims 1 to 8, wherein R^{10} is selected from H, alkyl, acetyl, alkylamino, dialkylamino, hydroxyalkyl, hydroxyalkylalkyl, cyano, alkoxy, and NR'R'', wherein R' and R'' and the N atom to which they are attached form either a 4-to-5-membered N-containing heterocycle optionally substituted with –OH, or a 5-membered lactam ring.

10. A compound according to any one of claims 1 to 9, wherein R^{10} is selected from H, cyano, and alkoxy.

11. A compound according to any one of claims 1 to 10, wherein R^{10} is H.

12. A compound according to any one of claims 1 to 11, wherein R^X is H, alkoxyalkyl, or hydroxyalkyl.

13. A compound according to any one of claims 1 to 12, wherein R^X is H.

14. A compound according to any one of claims 1 to 13, wherein W is selected from

a 4-to-10-membered heterocycle comprising up to 3 heteroatoms independently selected from N and O, wherein the maximum number of O heteroatoms is 1, optionally substituted by 1 or 2 substituents selected from oxo, -OH, halo, alkyl, alkoxyalkyl, alkylamino, dialkylaminoalkyl, hydroxyalkyl, haloalkyl, a 4-membered cycloalkyl, a 4-membered heterocycle comprising 1 O heteroatom, a 4-membered cycloalkyl substituted with -OH, and a 4-membered cycloalkyl-CH_2- substituted with –OH,

a 4-to-6-membered heterocycle-CH_2- comprising up to 2 heteroatoms independently selected from N and O, wherein the maximum number of O heteroatoms is 1, optionally substituted by alkyl,

a 3-to-6-membered cycloalkyl optionally substituted with -OH, alkylamino or dialkylamino,

a 4-membered cycloalkyl-CH_2- optionally substituted with 1 or 2 substituents independently selected from -OH and alkyl, and

a 5-membered heteroaryl-CH_2- comprising 2 N heteroatoms.

15. A compound according to any one of claims 1 to 14, wherein W is selected from

a 6-to-9-membered heterocycle comprising up to 3 heteroatoms independently selected from N and O, wherein the maximum number of O heteroatoms is 1, optionally substituted by 1 or 2 substituents selected from oxo, -OH, halo, alkyl and hydroxyalkyl,

a 6-membered heterocycle-CH_2- comprising a single N heteroatom, substituted by alkyl, and

a 5-membered cycloalkyl substituted with dialkylamino.

16. A compound according to any one of claims 1 to 15, wherein W is a 6-membered heterocycle comprising a single N heteroatom, optionally substituted by either alkyl or oxo, or both alkyl and –OH.

17. A compound according to claim 1, wherein

A^1 is –N– or-CR^{10}-;

A^2 is –O– or –NH–;

R^1 is H, halo, alkyl, haloalkyl, haloalkoxy, cyano, alkoxy, cycloalkyl or alkylsulfonyl;

R^9 is H, alkyl, halo or cyano;

or R^1 and R^9 form a 5-membered heterocycle comprising a single O heteroatom;

R^2 is H, halo, alkyl, cyano, haloalkoxy, haloalkyl, alkoxy, alkoxyalkyl, or hydroxyalkyl, and R^3 is H, halo, or alkyl, wherein at least one of R^2 and R^3 is not H;

R^8 is H or halo;

R^{10} is selected from H, alkyl, acetylalkylamino, dialkylamino, hydroxyalkyl, hydroxyalkylalkyl, cyano, alkoxy, and NR'R'', wherein R' and R'' and the N atom to which they are attached form either a 4-to-5-membered N-containing heterocycle optionally substituted with -OH, or a 5-membered lactam ring;

n can be 0 or 1;

R^X is H, alkoxyalkyl, or hydroxyalkyl;

W is selected from

a 4-to-10-membered heterocycle comprising up to 3 heteroatoms independently selected from N and O, wherein the maximum number of O heteroatoms is 1, optionally substituted by 1 or 2 substituents selected from oxo, -OH, halo, alkyl, alkoxyalkyl, alkylamino, dialkylaminoalkyl, hydroxyalkyl, haloalkyl, a 4-membered cycloalkyl, a 4-membered heterocycle comprising a single O heteroatom, a 4-membered cycloalkyl substituted with -OH, and a 4-membered cycloalkyl-CH_2- substituted with –OH,

a 4-to-6-membered heterocycle-CH_2- comprising up to 2 heteroatoms independently selected from N and O, wherein the maximum number of O heteroatoms is 1, optionally substituted by alkyl,

a 3-to-6-membered cycloalkyl optionally substituted with -OH, alkylamino or dialkylamino,

a 4-membered cycloalkyl-CH_2- optionally substituted with 1 or 2 substituents independently selected from -OH and alkyl, and

a 5-membered heteroaryl-CH_2- comprising 2 N heteroatoms;

and pharmaceutically acceptable salts.

18. A compound according to claim 1, wherein

A^1 is –N– or-CR^{10}-;

A^2 is –O–;

R^1 is halo, alkyl, haloalkyl, or cyano;

R^9 is H;

or R^1 and R^9 form a 5-membered heterocycle comprising a single O heteroatom;

R^2 is alkyl or alkoxyalkyl and R^3 is H;

R^8 is H;

R^{10} is selected from H, cyano and alkoxy;

n can be 0 or 1;

R^X is H;

W is selected from

a 6-to-9-membered heterocycle comprising up to 3 heteroatoms independently selected from N and O, wherein the maximum number of O heteroatoms is 1, optionally substituted by 1 or 2 substituents selected from oxo, -OH, halo, alkyl and hydroxyalkyl,

a 6-membered heterocycle-CH_2- comprising a single N heteroatom, substituted by alkyl, and

a 5-membered cycloalkyl substituted with dialkylamino;

and pharmaceutically acceptable salts.

19. A compound according to claim 1, wherein

A^1 is –N– or-CR^{10}-;

A^2 is –O–;

R^1 is halo or cyano;

R^9 is H;

R^2 is alkyl or alkoxyalkyl and R^3 is H;

R^8 is H;

R^{10} is H;

n can be 0 or 1;

R^X is H;

W is a 6-membered heterocycle comprising a single N heteroatom, optionally substituted by either alkyl or oxo, or both alkyl and -OH;

and pharmaceutically acceptable salts.

20. A compound according to claim 1, selected from

(rac)-2-[2-[(1-Ethyl-3-piperidyl)amino]oxazolo[4,5-b]pyridin-5-yl]-3-methyl-5-(trifluoromethyl)phenol;

(rac)-2-[2-[3-[(Dimethylamino)methyl]morpholin-4-yl]oxazolo[4,5-b]pyridin-5-yl]-3-methyl-5-(trifluoromethyl)phenol;

2-[2-[(3R or 3S)-3-[(Dimethylamino)methyl]morpholin-4-yl]oxazolo[4,5-b]pyridin-5-yl]-3-methyl-5-(trifluoromethyl)phenol;

2-[2-[(3S or 3R)-3-[(Dimethylamino)methyl]morpholin-4-yl]oxazolo[4,5-b]pyridin-5-yl]-3-methyl-5-(trifluoromethyl)phenol;

(rac)-1-[5-[2-Hydroxy-6-methyl-4-(trifluoromethyl)phenyl]oxazolo[4,5-b]pyridin-2-yl]piperidin-3-ol;

(3R or 3S)-1-[5-[2-Hydroxy-6-methyl-4-(trifluoromethyl)phenyl]oxazolo[4,5-b]pyridin-2-yl]piperidin-3-ol;

(3S or 3R)-1-[5-[2-Hydroxy-6-methyl-4-(trifluoromethyl)phenyl]oxazolo[4,5-b]pyridin-2-yl]piperidin-3-ol;

3-Methyl-2-(2-morpholinooxazolo[4,5-b]pyridin-5-yl)-5-(trifluoromethyl)phenol;

(rac)-[2-[2-(Hydroxymethyl)morpholin-4-yl]oxazolo[4,5-b]pyridin-5-yl]-3-methyl-5-(trifluoromethyl)phenol;

3-Methyl-2-(2-piperazin-1-yloxazolo[4,5-b]pyridin-5-yl)-5-(trifluoromethyl)phenol;

3-Methyl-2-[2-[[3-(methylamino)cyclohexyl]amino]oxazolo[4,5-b]pyridin-5-yl]-5-(trifluoromethyl)phenol;

3-Methyl-2-(2-piperazin-1-yl-1H-imidazo[4,5-b]pyridin-5-yl)-5-(trifluoromethyl)phenol;

(rac)-5-(5-(2-Hydroxy-6-methyl-4-(trifluoromethyl)phenyl)oxazolo[4,5-b]pyridin-2-yl) piperidin-2-one;

(rac)-3-Methyl-2-[2-[3-(methylamino)-1-piperidyl]oxazolo[4,5-b]pyridin-5-yl]-5-(trifluoromethyl) phenol;

(rac)-3-Methyl-2-[2-(tetrahydropyran-3-ylamino)oxazolo[4,5-b]pyridin-5-yl]-5-(trifluoromethyl)phenol;

1-[5-[2-Hydroxy-6-methyl-4-(trifluoromethyl)phenyl]oxazolo[4,5-b]pyridin-2-yl]azetidin-3-ol;

2-[2-[(3-Hydroxycyclohexyl)amino]oxazolo[4,5-b]pyridin-5-yl]-3-methyl-5-(trifluoromethyl)phenol;

2-[2-[[(3R)-1-Ethyl-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]-3-methyl-5-(trifluoromethyl)phenol;

3-Methyl-2-[2-[[(3R)-1-methyl-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]-5-(trifluoromethyl)phenol;

(rac)-3-Methyl-2-(2-(1-methylpiperidin-2-yl)-3H-imidazo[4,5-b]pyridin-5-yl)-5-(trifluoromethyl)phenol;

(rac)-3-Methyl-2-(2-(pyrrolidin-2-yl)-1H-imidazo[4,5-b]pyridin-5-yl)-5- (trifluoromethyl)phenol;

(rac)-2-[2-[(1-Ethyl-3-piperidyl)amino]-1H-imidazo[4,5-b]pyridin-5-yl]-3-methyl-5-(trifluoromethyl)phenol;

2-[2-[[(3R or 3S)-1-Ethyl-3-piperidyl]amino]-1H-imidazo[4,5-b]pyridin-5-yl]-3-methyl-5-(trifluoromethyl)phenol;

2-[2-[[(3S or 3R)-1-Ethyl-3-piperidyl]amino]-1H-imidazo[4,5-b]pyridin-5-yl]-3-methyl-5-(trifluoromethyl)phenol;

and pharmaceutically acceptable salts thereof.

21. A compound according to claim 1 selected from

5-Chloro-2-[2-[[(3R)-1-ethyl-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]-3-methyl-phenol;

5-Chloro-3-methyl-2-[2-(6-methyl-3,3a,4,5,7,7a-hexahydro-2H-pyrrolo[2,3-c]pyridin-1-yl)oxazolo[4,5-b]pyridin-5-yl]phenol;

2-[2-[(3aS,7aR or 3aR,7aS)-6-Methyl-3,3a,4,5,7,7a-hexahydro-2H-pyrrolo[2,3-c]pyridin-1-yl]oxazolo[4,5-b]pyridin-5-yl]-5-chloro-3-methyl-phenol;

2-[2-[(3aR,7aS or 3aS,7aR)-6-Methyl-3,3a,4,5,7,7a-hexahydro-2H-pyrrolo[2,3-c]pyridin-1-yl]oxazolo[4,5-b]pyridin-5-yl]-5-chloro-3-methyl-phenol;

5-Chloro-2-[2-[[(3R)-1-ethyl-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]-6-fluoro-3-methyl-phenol;

5-Chloro-2-[2-[[(3R)-1-ethyl-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]-6-fluoro-3-methyl-phenol;

5-Chloro-2-[2-[[(3R)-1-ethyl-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]-4-fluoro-3-methyl-phenol;

5-Chloro-2-[2-[[(3R)-1-ethyl-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]-4-fluoro-3-methyl-phenol;

5-Chloro-2-[2-[[(3R)-1-ethyl-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]-3-hydroxy-benzonitrile;

5-Chloro-2-[2-[[(3R)-1-ethyl-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]-3-(methoxymethyl)phenol;

5-Chloro-2-[2-[[(3R)-1-ethyl-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]-3-(methoxymethyl)phenol;

4-[2-[[(3R)-1-Ethyl-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]-3-hydroxy-5-methyl-benzonitrile;

3-hydroxy-5-Methyl-4-[2-[[(3R)-1-methyl-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]benzonitrile;

4-[2-[(3aS,7aR or 3aR,7aS)-6-Methyl-3,3a,4,5,7,7a-hexahydro-2H-pyrrolo[2,3-c]pyridin-1-yl]oxazolo[4,5-b]pyridin-5-yl]-3-hydroxy-5-methyl-benzonitrile;

4-[2-[(3aR,7aS or 3aS,7aR)-6-Methyl-3,3a,4,5,7,7a-hexahydro-2H-pyrrolo[2,3-c]pyridin-1-yl]oxazolo[4,5-b]pyridin-5-yl]-3-hydroxy-5-methyl-benzonitrile;

4-[2-[[(3R,5S)-1-Ethyl-5-hydroxy-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]-3-hydroxy-5-methyl-benzonitrile;

4-[2-[[(3R,5S)-1-Ethyl-5-hydroxy-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]-3-hydroxy-5-methyl-benzonitrile;

4-[2-(1,2,3,5,6,7,8,8a-Octahydroindolizin-8-ylamino)oxazolo[4,5-b]pyridin-5-yl]-3-hydroxy-5-methyl-benzonitrile;

3-(Difluoromethyl)-2-[2-[[(3R)-1-methyl-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]-5-(trifluoromethyl)phenol;

2-[2-[[(3R)-1-Ethyl-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]-3-methoxy-5-(trifluoromethyl)phenol;

2-[2-[[(3R)-1-Ethyl-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]-3-methoxy-5-(trifluoromethyl)phenol;

2-[2-[[(3R)-1-Ethyl-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]-3-methoxy-5-(trifluoromethyl)phenol;

2-[2-[[(3R)-1-Ethyl-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]-3-methoxy-5-(trifluoromethyl)phenol;

2-[2-[(1-Ethyl-3-piperidyl)amino]oxazolo[4,5-b]pyrazin-5-yl]-3-methyl-5-(trifluoromethyl)phenol;

2-[2-[(1-Ethyl-3-piperidyl)amino]oxazolo[4,5-b]pyrazin-5-yl]-3-methyl-5-(trifluoromethyl)phenol;

3-Methyl-2-[7-methyl-2-[[(3R)-1-methyl-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]-5-(trifluoromethyl)phenol;

3-Methyl-2-[7-methyl-2-[[(3R)-1-methyl-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]-5-(trifluoromethyl)phenol;

5-Methoxy-3-methyl-2-[2-[[(3R)-1-methyl-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]phenol;

5-[2-[[(3R)-1-Ethyl-3-piperidyl]amino]-6-methyl-oxazolo[4,5-b]pyridin-5-yl]-2,3-dihydrobenzofuran-4-ol;

5-Cyclopropyl-3-methyl-2-[2-[[(3R)-1-methyl-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]phenol;

and pharmaceutically acceptable salts thereof.

22. A compound according to claim 1, selected from

2-[2-[(3aS,7aR)-6-Methyl-3,3a,4,5,7,7a-hexahydro-2H-pyrrolo[2,3-c]pyridin-1-yl]oxazolo[4,5-b]pyridin-5-yl]-3-methyl-5-(trifluoromethyl)phenol or 2-[2-[(3aR,7aS)-6-Methyl-3,3a,4,5,7,7a-hexahydro-2H-pyrrolo[2,3-c]pyridin-1-yl]oxazolo[4,5-b]pyridin-5-yl]-3-methyl-5-(trifluoromethyl)phenol;

2-[2-[(3aR,7aS)-6-Methyl-3,3a,4,5,7,7a-hexahydro-2H-pyrrolo[2,3-c]pyridin-1-yl]oxazolo[4,5-b]pyridin-5-yl]-3-methyl-5-(trifluoromethyl)phenol or 2-[2-[(3aS,7aR)-6-Methyl-3,3a,4,5,7,7a-hexahydro-2H-pyrrolo[2,3-c]pyridin-1-yl]oxazolo[4,5-b]pyridin-5-yl]-3-methyl-5-(trifluoromethyl)phenol;

(rac)-3-Methyl-2-[2-(tetrahydrofuran-3-ylamino)oxazolo[4,5-b]pyridin-5-yl]-5-(trifluoromethyl)phenol;

5-Chloro-3-methyl-2-[2-[[rac-(8S,8aR)-1,2,3,5,6,7,8,8a-octahydroindolizin-8-yl]amino]oxazolo[4,5-b]pyridin-5-yl]phenol;

2-[2-[[(8S,8aR)-1,2,3,5,6,7,8,8a-Octahydroindolizin-8-yl]amino]oxazolo[4,5-b]pyridin-5-yl]-5-chloro-3-methyl-phenol or 2-[2-[[(8R,8aS)-1,2,3,5,6,7,8,8a-

Octahydroindolizin-8-yl]amino]oxazolo[4,5-b]pyridin-5-yl]-5-chloro-3-methyl-phenol;

2-[2-[[(8R,8aS)-1,2,3,5,6,7,8,8a-Octahydroindolizin-8-yl]amino]oxazolo[4,5-b]pyridin-5-yl]-5-chloro-3-methyl-phenol or 2-[2-[[(8S,8aR)-1,2,3,5,6,7,8,8a-Octahydroindolizin-8-yl]amino]oxazolo[4,5-b]pyridin-5-yl]-5-chloro-3-methyl-phenol;

5-Chloro-3-methyl-2-[2-(6-methyl-3,4a,5,7,8,8a-hexahydro-2H-pyrido[4,3-b][1,4]oxazin-4-yl)oxazolo[4,5-b]pyridin-5-yl]phenol;

2-[2-(2-Azabicyclo[2.1.1]hexan-1-ylmethylamino)oxazolo[4,5-b]pyridin-5-yl]-3-methyl-5-(trifluoromethyl)phenol;dihydrochloride;

5-Chloro-3-methyl-2-[2-[[(3R)-1-methyl-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]phenol;

2-[2-[[(3R)-1-Ethyl-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]-5-fluoro-3-methyl-phenol;

5-Chloro-3-methyl-2-[2-[[(3R)-1-propyl-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]phenol;

5-Chloro-2-[2-[[(3R)-1-cyclobutyl-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]-3-methyl-phenol;

5-[2-[[(3R)-1-Ethyl-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]-6-methyl-2,3-dihydrobenzofuran-4-ol;

(3S,5R)-5-[[5-(4-Chloro-2-hydroxy-6-methyl-phenyl)oxazolo[4,5-b]pyridin-2-yl]amino]-1-methyl-piperidin-3-ol;

5-Fluoro-3-methyl-2-[2-[[(3R)-1-methyl-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]phenol;

(3S,5R)-1-Ethyl-5-[[5-[2-hydroxy-6-methyl-4-(trifluoromethyl)phenyl]oxazolo[4,5-b]pyridin-2-yl]amino]piperidin-3-ol;

2-[2-[[(3R)-1-(2-Hydroxyethyl)-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]-3-methyl-5-(trifluoromethyl)phenol;

2-[2-[[(3R)-1-Ethyl-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]-3-fluoro-5-(trifluoromethyl)phenol;

5-Chloro-2-[2-[[(3R,5S)-1-ethyl-5-fluoro-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]-3-methyl-phenol;

2-[2-[[(1R,2R)-2-(Dimethylamino)cyclopropyl]amino]oxazolo[4,5-b]pyridin-5-yl]-3-methyl-5-(trifluoromethyl)phenol;

3-Hydroxy-4-[2-[[(3R,5S)-5-hydroxy-1-methyl-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]-5-methyl-benzonitrile;

cis-2-[2-[(3-Hydroxy-3-methyl-cyclobutyl)methylamino]oxazolo[4,5-b]pyridin-5-yl]-3-methyl-5-(trifluoromethyl)phenol;

trans-2-[2-[(3-Hydroxy-3-methyl-cyclobutyl)methylamino]oxazolo[4,5-b]pyridin-5-yl]-3-methyl-5-(trifluoromethyl)phenol;

5-Chloro-2-[2-[(1-ethylazetidin-3-yl)methylamino]oxazolo[4,5-b]pyridin-5-yl]-3-methyl-phenol;

1-[5-(4-Chloro-2-hydroxy-6-methyl-phenyl)-2-[[rac-(3R)-1-methyl-3-piperidyl]amino]oxazolo[4,5-b]pyridin-7-yl]pyrrolidin-2-one;

2-[2-[[(3R)-1-(3-Hydroxycyclobutyl)-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]-3-methyl-5-(trifluoromethyl)phenol;

2-[2-(1,3,3a,4,6,6a-Hexahydrofuro[3,4-c]pyrrol-5-yl)oxazolo[4,5-b]pyridin-5-yl]-3-methyl-5-(trifluoromethyl)phenol;

5-Chloro-3-methyl-2-[2-[[(3R)-1-(oxetan-3-yl)-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]phenol;

3-Methyl-2-[2-[rel-(4aR,7aR)-3,4a,5,6,7,7a-hexahydro-2H-pyrrolo[3,4-b][1,4]oxazin-4-yl]oxazolo[4,5-b]pyridin-5-yl]-5-(trifluoromethyl)phenol;2,2,2-trifluoroacetic acid;

2-[2-[(4aS,7aS)-3,4a,5,6,7,7a-Hexahydro-2H-pyrrolo[3,4-b][1,4]oxazin-4-yl]oxazolo[4,5-b]pyridin-5-yl]-3-methyl-5-(trifluoromethyl)phenol;

2-[2-[(4aR,7aR)-3,4a,5,6,7,7a-Hexahydro-2H-pyrrolo[3,4-b][1,4]oxazin-4-yl]oxazolo[4,5-b]pyridin-5-yl]-3-methyl-5-(trifluoromethyl)phenol;

N-(1,2,3,5,6,7,8,8a-Octahydroindolizin-6-yl)-5-chloro-oxazolo[4,5-b]pyridin-2-amine;

3-Methyl-2-[2-[[(2S)-1-methylazetidin-2-yl]methylamino]oxazolo[4,5-b]pyridin-5-yl]-5-(trifluoromethyl)phenol or 3-methyl-2-[2-[[(2R)-1-methylazetidin-2-yl]methylamino]oxazolo[4,5-b]pyridin-5-yl]-5-(trifluoromethyl)phenol;

3-Methyl-2-[2-[[(2R)-1-methylazetidin-2-yl]methylamino]oxazolo[4,5-b]pyridin-5-yl]-5-(trifluoromethyl)phenol or 3-methyl-2-[2-[[(2S)-1-methylazetidin-2-yl]methylamino]oxazolo[4,5-b]pyridin-5-yl]-5-(trifluoromethyl)phenol;

3-Methyl-2-[2-[(1-methylazetidin-2-yl)methylamino]oxazolo[4,5-b]pyridin-5-yl]-5-(trifluoromethyl)phenol;

5-Chloro-2-[2-(1H-imidazol-5-ylmethylamino)oxazolo[4,5-b]pyridin-5-yl]-3-methyl-phenol;

(3RS,5R)-5-[[5-(4-Chloro-2-hydroxy-6-methyl-phenyl)oxazolo[4,5-b]pyridin-2-yl]amino]-1-ethyl-piperidin-3-ol;formic acid;

3,6-Dimethyl-2-[2-[[(3R)-1-methyl-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]phenol;

(3R,5R)-5-[[5-(4-Chloro-2-hydroxy-6-methyl-phenyl)oxazolo[4,5-b]pyridin-2-yl]amino]-1-ethyl-piperidin-3-ol;formic acid;

4-[2-[[(3R,5R)-1-Ethyl-5-hydroxy-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]-3-hydroxy-5-methyl-benzonitrile;

4-[2-[(3aS,7aR)-6-Ethyl-3,3a,4,5,7,7a-hexahydro-2H-pyrrolo[2,3-c]pyridin-1-yl]oxazolo[4,5-b]pyridin-5-yl]-3-hydroxy-5-methyl-benzonitrile or 4-[2-[(3aR,7aS)-6-ethyl-3,3a,4,5,7,7a-hexahydro-2H-pyrrolo[2,3-c]pyridin-1-yl]oxazolo[4,5-b]pyridin-5-yl]-3-hydroxy-5-methyl-benzonitrile;

4-[2-[(3aR,7aS)-6-ethyl-3,3a,4,5,7,7a-hexahydro-2H-pyrrolo[2,3-c]pyridin-1-yl]oxazolo[4,5-b]pyridin-5-yl]-3-hydroxy-5-methyl-benzonitrile or 4-[2-[(3aS,7aR)-6-Ethyl-3,3a,4,5,7,7a-hexahydro-2H-pyrrolo[2,3-c]pyridin-1-yl]oxazolo[4,5-b]pyridin-5-yl]-3-hydroxy-5-methyl-benzonitrile;

5-[5-(4-Chloro-2-hydroxy-6-methyl-phenyl)oxazolo[4,5-b]pyridin-2-yl]piperidin-2-one;

(5S)-5-[5-(4-Chloro-2-hydroxy-6-methyl-phenyl)oxazolo[4,5-b]pyridin-2-yl]piperidin-2-one or (5R)-5-[5-(4-Chloro-2-hydroxy-6-methyl-phenyl)oxazolo[4,5-b]pyridin-2-yl]piperidin-2-one;

(5R)-5-[5-(4-Chloro-2-hydroxy-6-methyl-phenyl)oxazolo[4,5-b]pyridin-2-yl]piperidin-2-one or (5S)-5-[5-(4-chloro-2-hydroxy-6-methyl-phenyl)oxazolo[4,5-b]pyridin-2-yl]piperidin-2-one;

5-Chloro-2-[2-[[(3R)-1-(3,3-difluoropropyl)-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]-3-methyl-phenol;

5-Chloro-3-methyl-2-[2-[[(3R)-1-[(3-hydroxycyclobutyl)methyl]-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]phenol;

5-Chloro-2-[2-(1H-imidazol-2-ylmethylamino)oxazolo[4,5-b]pyridin-5-yl]-3-methyl-phenol;

2-[2-[3-(Hydroxymethyl)-1-piperidyl]oxazolo[4,5-b]pyridin-5-yl]-3-methyl-5-(trifluoromethyl)phenol;

2-[2-[4-(Hydroxymethyl)-1-piperidyl]oxazolo[4,5-b]pyridin-5-yl]-3-methyl-5-(trifluoromethyl)phenol;

2-[2-(1-Ethyl-1,7-diazaspiro[3.5]nonan-7-yl)oxazolo[4,5-b]pyridin-5-yl]-3-methyl-5-(trifluoromethyl)phenol;

3-Hydroxy-5-methyl-4-[2-[rac trans-6-ethyl-2,3,4a,5,7,7a-hexahydropyrrolo[3,4-b][1,4]-oxazin-4-yl]oxazolo[4,5-b]pyridin-5-yl]benzonitrile;

3-Hydroxy-5-methyl-4-[2-(7-methyl-2,3,4,4a,5,6,8,8a-octahydro-1,7-naphthyridin-1-yl)oxazolo[4,5-b]pyridin-5-yl]benzonitrile;

2-Hydroxy-4-methyl-3-[2-[[(3R)-1-methyl-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]benzonitrile;2,2,2-trifluoroacetic acid;

5-Chloro-3-methyl-2-[2-[(1-methyl-3-piperidyl)methyl]oxazolo[4,5-b]pyridin-5-yl]phenol;

Methyl 4-[(3R)-3-[[5-(4-chloro-2-hydroxy-6-methyl-phenyl)oxazolo[4,5-b]pyridin-2-yl]amino]-1-piperidyl]butanoate;

3-Hydroxy-4-[2-[[(3R)-1-(2-hydroxyethyl)-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]-5-methyl-benzonitrile;

Methyl 3-[(3R)-3-[[5-(4-chloro-2-hydroxy-6-methyl-phenyl)oxazolo[4,5-b]pyridin-2-yl]amino]-1-piperidyl]propanoate;

5-Chloro-2-[2-[[6-(hydroxymethyl)-1-methyl-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]-3-methyl-phenol;2,2,2-trifluoroacetic acid;

5-Chloro-2-[2-[(4-isopropylmorpholin-2-yl)methyl]oxazolo[4,5-b]pyridin-5-yl]-3-methyl-phenol;formic acid;

3-Methyl-2-[2-[[(3R)-1-methyl-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]-5-methylsulfonyl-phenol;2,2,2-trifluoroacetic acid;

5-Chloro-2-[2-[2-methoxyethyl-[(3R)-1-methyl-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]-3-methyl-phenol;formic acid;

2-[2-[[(3R)-1-Ethylazepan-3-yl]amino]oxazolo[4,5-b]pyridin-5-yl]-3-methyl-5-(trifluoromethyl)phenol;

5-Chloro-2-[2-[(3-hydroxycyclobutyl)methylamino]oxazolo[4,5-b]pyridin-5-yl]-3-methyl-phenol;

5-Chloro-2-[2-[[(3R)-1-(2-hydroxyethyl)-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]-3-methyl-phenol;

5-Chloro-3-(hydroxymethyl)-2-[2-[[(3R)-1-methyl-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]phenol;

5-Chloro-2-[2-[[(3R)-1-(3-hydroxypropyl)-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]-3-methyl-phenol;

5-Chloro-3-methyl-2-[2-[[rac-(3R)-1-(2-hydroxypropyl)-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]phenol;

5-Chloro-2-[2-[2-hydroxyethyl-[(3R)-1-methyl-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]-3-methyl-phenol;

5-Chloro-2-[2-[[(3S,4R)-1-ethyl-4-fluoro-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]-3-methyl-phenol;

5-Chloro-2-[2-[[(3R,4S)-1-ethyl-4-fluoro-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]-3-methyl-phenol;

(3S,5R)-5-[[5-[4-Chloro-2-hydroxy-6-(methoxymethyl)phenyl]oxazolo[4,5-b]pyridin-2-yl]amino]-1-methyl-piperidin-3-ol;

1-[2-[[(3R)-1-Ethyl-3-piperidyl]amino]-5-[2-hydroxy-6-methyl-4-(trifluoromethyl)phenyl]oxazolo[4,5-b]pyridin-7-yl]azetidin-3-ol;

1-[5-[2-Hydroxy-6-methyl-4-(trifluoromethyl)phenyl]-2-[[(3R)-1-methyl-3-piperidyl]amino]oxazolo[4,5-b]pyridin-7-yl]ethanone;2,2,2-trifluoroacetic acid;

2-[2-[[(3R)-1-Ethyl-3-piperidyl]amino]-7-(methylamino)oxazolo[4,5-b]pyridin-5-yl]-3-methyl-5-(trifluoromethyl)phenol;

2-[2-[[(3R)-1-Ethyl-3-piperidyl]amino]-7-methoxy-oxazolo[4,5-b]pyridin-5-yl]-3-methyl-5-(trifluoromethyl)phenol;

2-[7-(1-Hydroxy-1-methyl-ethyl)-2-[[(3R)-1-methyl-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]-3-methyl-5-(trifluoromethyl)phenol;2,2,2-trifluoroacetic acid;

2-[7-(1-Hydroxyethyl)-2-[[(3R)-1-methyl-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]-3-methyl-5-(trifluoromethyl)phenol;

3-Chloro-4-[2-[[(3R)-1-ethyl-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]-5-hydroxy-benzonitrile;2,2,2-trifluoroacetic acid;

4-[2-[[(1R,2R)-2-(Dimethylamino)cyclopentyl]amino]oxazolo[4,5-b]pyridin-5-yl]-3-hydroxy-5-methyl-benzonitrile;

4-[2-[[(3R)-1-Ethyl-3-piperidyl]amino]oxazolo[4,5-b]pyrazin-5-yl]-3-hydroxy-5-methyl-benzonitrile;2,2,2-trifluoroacetic acid;

4-[2-[[(3R)-1-Ethyl-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]-3-hydroxy-5-(methoxymethyl)benzonitrile;2,2,2-trifluoroacetic acid;

4-[2-[[(3R)-1-Ethyl-3-piperidyl]amino]-7-methoxy-oxazolo[4,5-b]pyridin-5-yl]-3-hydroxy-5-methyl-benzonitrile;2,2,2-trifluoroacetic acid;

5-Chloro-2-[2-[[(1R,2R)-2-(dimethylamino)cyclopentyl]amino]oxazolo[4,5-b]pyridin-5-yl]-3-methyl-phenol;

5-Chloro-2-[2-[[(3R)-1-ethyl-3-piperidyl]amino]oxazolo[4,5-b]pyrazin-5-yl]-3-methyl-phenol;2,2,2-trifluoroacetic acid;

5-Chloro-2-[2-[[(3R)-1-ethyl-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]-3-(trifluoromethoxy)phenol;2,2,2-trifluoroacetic acid;

3-Hydroxy-5-methyl-4-[2-[[(2S)-2-hydroxy-1,2,3,5,6,7,8,8a-octahydroindolizin-8-yl]amino]oxazolo[4,5-b]pyridin-5-yl]benzonitrile;2,2,2-trifluoroacetic acid;

2-[7-(Dimethylamino)-2-[[(3R)-1-ethyl-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]-3-methyl-5-(trifluoromethyl)phenol;

2-[[(3R)-1-Ethyl-3-piperidyl]amino]-5-[2-hydroxy-6-methyl-4-(trifluoromethyl)phenyl]oxazolo[4,5-b]pyridine-7-carbonitrile;

5-chloro-2-[2-[[(3R)-1-[[rac trans-2-hydroxycyclobutyl]methyl]-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]-3-methyl-phenol or 5-chloro-2-[2-[[(3R)-1-[[rac cis-2-hydroxycyclobutyl]methyl]-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]-3-methyl-phenol;

5-chloro-2-[2-[[(3R)-1-[[rac trans-2-hydroxycyclobutyl]methyl]-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]-3-methyl-phenol or 5-chloro-2-[2-[[(3R)-1-[[rac cis-2-hydroxycyclobutyl]methyl]-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]-3-methyl-phenol;

2-[2-[[(3R)-1-Ethyl-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]-3-hydroxy-benzonitrile;

3-Methyl-2-[2-[(2-methyl-2-azabicyclo[2.2.2]octan-4-yl)amino]oxazolo[4,5-b]pyridin-5-yl]-5-(trifluoromethyl)phenol;

5-(Difluoromethyl)-3-methyl-2-[2-[[(3R)-1-methyl-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]phenol;

5-(Difluoromethyl)-2-[2-[[(3R)-1-ethyl-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]-3-methyl-phenol;2,2,2-trifluoroacetic acid;

5-(Difluoromethyl)-2-[2-[[(3R)-1-ethyl-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]-3-methyl-phenol;

2-[2-[[(3R)-1-Ethyl-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]-3,5-dimethyl-phenol;

3-[[5-(4-Chloro-2-hydroxy-6-methyl-phenyl)oxazolo[4,5-b]pyridin-2-yl]amino]-1-ethyl-piperidin-4-ol;

2-[2-[[(3R)-1-Ethyl-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]-3-methyl-phenol;

5-Fluoro-2-[2-[[(3R)-1-methyl-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]-3-(trifluoromethyl)phenol;2,2,2-trifluoroacetic acid;

5-Chloro-2-[6-chloro-2-[[(3R)-1-ethyl-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]phenol;

3,5-Dimethyl-2-[2-[[(3R)-1-methyl-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]phenol;2,2,2-trifluoroacetic acid;

3-Chloro-2-[2-[[(3R)-1-ethyl-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]-5-fluoro-phenol;2,2,2-trifluoroacetic acid;

5-(Difluoromethoxy)-2-[2-[[(3R)-1-ethyl-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]-3-methyl-phenol;2,2,2-trifluoroacetic acid;

2-[2-[(1-Ethylpyrrolidin-3-yl)amino]oxazolo[4,5-b]pyridin-5-yl]-3-methyl-5-(trifluoromethyl)phenol;

3,5-Dichloro-2-[2-[[(3R)-1-ethyl-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]phenol;2,2,2-trifluoroacetic acid;

2-[2-[[(3R)-1-Ethyl-3-piperidyl]amino]-6-fluoro-1H-imidazo[4,5-b]pyridin-5-yl]-5-(trifluoromethyl)phenol;

(3S,5R)-5-[[5-(4-Chloro-2-hydroxy-6-methyl-phenyl)oxazolo[4,5-b]pyridin-2-yl]amino]-1-ethyl-piperidin-3-ol;

3-Methyl-2-[2-[4-(methylamino)tetrahydropyran-4-yl]oxazolo[4,5-b]pyridin-5-yl]-5-(trifluoromethyl)phenol;2,2,2-trifluoroacetic acid;

5-Chloro-2-[2-[[(3R)-1-ethyl-3-piperidyl]amino]-3H-imidazo[4,5-b]pyridin-5-yl]-3-methyl-phenol;

2-[2-[[(3R)-1-Ethyl-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]-3-methyl-5-(trifluoromethoxy)phenol;2,2,2-trifluoroacetic acid;

2-[2-(1-Ethyl-3-piperidyl)oxazolo[4,5-b]pyridin-5-yl]-3-methyl-5-(trifluoromethyl)phenol;

4-[2-[[(8R,8aR)-1,2,3,5,6,7,8,8a-Octahydroindolizin-8-yl]amino]oxazolo[4,5-b]pyridin-5-yl]-3-hydroxy-5-methyl-benzonitrile or 4-[2-[[(8S,8aS)-1,2,3,5,6,7,8,8a-octahydroindolizin-8-yl]amino]oxazolo[4,5-b]pyridin-5-yl]-3-hydroxy-5-methyl-benzonitrile;

4-[2-[[(8S,8aS)-1,2,3,5,6,7,8,8a-Octahydroindolizin-8-yl]amino]oxazolo[4,5-b]pyridin-5-yl]-3-hydroxy-5-methyl-benzonitrile or 4-[2-[[(8R,8aR)-1,2,3,5,6,7,8,8a-octahydroindolizin-8-yl]amino]oxazolo[4,5-b]pyridin-5-yl]-3-hydroxy-5-methyl-benzonitrile;

and pharmaceutically acceptable salts thereof.

23. A compound according to claims 1, selected from

(rac)-5-(5-(2-Hydroxy-6-methyl-4-(trifluoromethyl)phenyl)oxazolo[4,5-b]pyridin-2-yl) piperidin-2-one;

2-[2-[[(3R or 3S)-1-Ethyl-3-piperidyl]amino]-1H-imidazo[4,5-b]pyridin-5-yl]-3-methyl-5-(trifluoromethyl)phenol;

5-Chloro-2-[2-[[(3R)-1-ethyl-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]-3-methyl-phenol;

5-Chloro-3-methyl-2-[2-(6-methyl-3,3a,4,5,7,7a-hexahydro-2H-pyrrolo[2,3-c]pyridin-1-yl)oxazolo[4,5-b]pyridin-5-yl]phenol;

2-[2-[(3aR,7aS or 3aS,7aR)-6-Methyl-3,3a,4,5,7,7a-hexahydro-2H-pyrrolo[2,3-c]pyridin-1-yl]oxazolo[4,5-b]pyridin-5-yl]-5-chloro-3-methyl-phenol;

5-Chloro-2-[2-[[(3R)-1-ethyl-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]-6-fluoro-3-methyl-phenol;

5-Chloro-2-[2-[[(3R)-1-ethyl-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]-6-fluoro-3-methyl-phenol;

5-Chloro-2-[2-[[(3R)-1-ethyl-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]-4-fluoro-3-methyl-phenol;

5-Chloro-2-[2-[[(3R)-1-ethyl-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]-4-fluoro-3-methyl-phenol;

5-Chloro-2-[2-[[(3R)-1-ethyl-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]-3-hydroxy-benzonitrile;

5-Chloro-2-[2-[[(3R)-1-ethyl-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]-3-(methoxymethyl)phenol;

5-Chloro-2-[2-[[(3R)-1-ethyl-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]-3-(methoxymethyl)phenol;

4-[2-[[(3R)-1-Ethyl-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]-3-hydroxy-5-methyl-benzonitrile;

3-hydroxy-5-Methyl-4-[2-[[(3R)-1-methyl-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]benzonitrile;

4-[2-[(3aR,7aS or 3aS,7aR)-6-Methyl-3,3a,4,5,7,7a-hexahydro-2H-pyrrolo[2,3-c]pyridin-1-yl]oxazolo[4,5-b]pyridin-5-yl]-3-hydroxy-5-methyl-benzonitrile;

4-[2-[[(3R,5S)-1-Ethyl-5-hydroxy-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]-3-hydroxy-5-methyl-benzonitrile;

4-[2-[[(3R,5S)-1-Ethyl-5-hydroxy-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]-3-hydroxy-5-methyl-benzonitrile;

4-[2-(1,2,3,5,6,7,8,8a-Octahydroindolizin-8-ylamino)oxazolo[4,5-b]pyridin-5-yl]-3-hydroxy-5-methyl-benzonitrile;

2-[2-[(1-Ethyl-3-piperidyl)amino]oxazolo[4,5-b]pyrazin-5-yl]-3-methyl-5-(trifluoromethyl)phenol;

2-[2-[(1-Ethyl-3-piperidyl)amino]oxazolo[4,5-b]pyrazin-5-yl]-3-methyl-5-(trifluoromethyl)phenol;

3-Methyl-2-[7-methyl-2-[[(3R)-1-methyl-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]-5-(trifluoromethyl)phenol;

3-Methyl-2-[7-methyl-2-[[(3R)-1-methyl-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]-5-(trifluoromethyl)phenol;

5-Methoxy-3-methyl-2-[2-[[(3R)-1-methyl-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]phenol;

5-[2-[[(3R)-1-Ethyl-3-piperidyl]amino]-6-methyl-oxazolo[4,5-b]pyridin-5-yl]-2,3-dihydrobenzofuran-4-ol;

and pharmaceutically acceptable salts thereof.

24. A compound according to claim 1, selected from

(rac)-5-(5-(2-Hydroxy-6-methyl-4-(trifluoromethyl)phenyl)oxazolo[4,5-b]pyridin-2-yl) piperidin-2-one;

5-Chloro-2-[2-[[(3R)-1-ethyl-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]-3-methyl-phenol;

5-Chloro-3-methyl-2-[2-(6-methyl-3,3a,4,5,7,7a-hexahydro-2H-pyrrolo[2,3-c]pyridin-1-yl)oxazolo[4,5-b]pyridin-5-yl]phenol;

2-[2-[(3aR,7aS or 3aS,7aR)-6-Methyl-3,3a,4,5,7,7a-hexahydro-2H-pyrrolo[2,3-c]pyridin-1-yl]oxazolo[4,5-b]pyridin-5-yl]-5-chloro-3-methyl-phenol;

5-Chloro-2-[2-[[(3R)-1-ethyl-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]-6-fluoro-3-methyl-phenol;

5-Chloro-2-[2-[[(3R)-1-ethyl-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]-6-fluoro-3-methyl-phenol;

5-Chloro-2-[2-[[(3R)-1-ethyl-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]-4-fluoro-3-methyl-phenol;

5-Chloro-2-[2-[[(3R)-1-ethyl-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]-4-fluoro-3-methyl-phenol;

5-Chloro-2-[2-[[(3R)-1-ethyl-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]-3-hydroxy-benzonitrile;

5-Chloro-2-[2-[[(3R)-1-ethyl-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]-3-(methoxymethyl)phenol;

5-Chloro-2-[2-[[(3R)-1-ethyl-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]-3-(methoxymethyl)phenol;

4-[2-[[(3R)-1-Ethyl-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]-3-hydroxy-5-methyl-benzonitrile;

3-hydroxy-5-Methyl-4-[2-[[(3R)-1-methyl-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]benzonitrile;

4-[2-[(3aR,7aS or 3aS,7aR)-6-Methyl-3,3a,4,5,7,7a-hexahydro-2H-pyrrolo[2,3-c]pyridin-1-yl]oxazolo[4,5-b]pyridin-5-yl]-3-hydroxy-5-methyl-benzonitrile;

4-[2-[[(3R,5S)-1-Ethyl-5-hydroxy-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]-3-hydroxy-5-methyl-benzonitrile;

4-[2-[[(3R,5S)-1-Ethyl-5-hydroxy-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]-3-hydroxy-5-methyl-benzonitrile;

4-[2-(1,2,3,5,6,7,8,8a-Octahydroindolizin-8-ylamino)oxazolo[4,5-b]pyridin-5-yl]-3-hydroxy-5-methyl-benzonitrile;

2-[2-[(1-Ethyl-3-piperidyl)amino]oxazolo[4,5-b]pyrazin-5-yl]-3-methyl-5-(trifluoromethyl)phenol;

2-[2-[(1-Ethyl-3-piperidyl)amino]oxazolo[4,5-b]pyrazin-5-yl]-3-methyl-5-(trifluoromethyl)phenol;

5-Methoxy-3-methyl-2-[2-[[(3R)-1-methyl-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]phenol;

and pharmaceutically acceptable salts thereof.

25. A compound according to claim 1, selected from

5-Chloro-2-[2-[[(3R)-1-ethyl-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]-3-methyl-phenol;

5-Chloro-3-methyl-2-[2-(6-methyl-3,3a,4,5,7,7a-hexahydro-2H-pyrrolo[2,3-c]pyridin-1-yl)oxazolo[4,5-b]pyridin-5-yl]phenol;

2-[2-[(3aR,7aS or 3aS,7aR)-6-Methyl-3,3a,4,5,7,7a-hexahydro-2H-pyrrolo[2,3-c]pyridin-1-yl]oxazolo[4,5-b]pyridin-5-yl]-5-chloro-3-methyl-phenol;

4-[2-[[(3R)-1-Ethyl-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]-3-hydroxy-5-methyl-benzonitrile;

3-hydroxy-5-Methyl-4-[2-[[(3R)-1-methyl-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]benzonitrile;

4-[2-[(3aR,7aS or 3aS,7aR)-6-Methyl-3,3a,4,5,7,7a-hexahydro-2H-pyrrolo[2,3-c]pyridin-1-yl]oxazolo[4,5-b]pyridin-5-yl]-3-hydroxy-5-methyl-benzonitrile;

4-[2-[[(3R,5S)-1-Ethyl-5-hydroxy-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]-3-hydroxy-5-methyl-benzonitrile;

4-[2-[[(3R,5S)-1-Ethyl-5-hydroxy-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]-3-hydroxy-5-methyl-benzonitrile;

2-[2-[(1-Ethyl-3-piperidyl)amino]oxazolo[4,5-b]pyrazin-5-yl]-3-methyl-5-(trifluoromethyl)phenol;

2-[2-[(1-Ethyl-3-piperidyl)amino]oxazolo[4,5-b]pyrazin-5-yl]-3-methyl-5-(trifluoromethyl)phenol;

and pharmaceutically acceptable salts thereof.

26. A compound according to claim 1, selected from

5-Chloro-2-[2-[[(3R)-1-ethyl-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]-3-methyl-phenol;

4-[2-[[(3R)-1-Ethyl-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]-3-hydroxy-5-methyl-benzonitrile;

4-[2-[(3aR,7aS or 3aS,7aR)-6-Methyl-3,3a,4,5,7,7a-hexahydro-2H-pyrrolo[2,3-c]pyridin-1-yl]oxazolo[4,5-b]pyridin-5-yl]-3-hydroxy-5-methyl-benzonitrile;

and pharmaceutically acceptable salts thereof.

27. A compound according to claim 1, selected from

2-[2-[[(8R,8aS)-1,2,3,5,6,7,8,8a-Octahydroindolizin-8-yl]amino]oxazolo[4,5-b]pyridin-5-yl]-5-chloro-3-methyl-phenol or 2-[2-[[(8S,8aR)-1,2,3,5,6,7,8,8a-Octahydroindolizin-8-yl]amino]oxazolo[4,5-b]pyridin-5-yl]-5-chloro-3-methyl-phenol;

5-[2-[[(3R)-1-Ethyl-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]-6-methyl-2,3-dihydrobenzofuran-4-ol;

(3S,5R)-5-[[5-(4-Chloro-2-hydroxy-6-methyl-phenyl)oxazolo[4,5-b]pyridin-2-yl]amino]-1-methyl-piperidin-3-ol;

3-Hydroxy-4-[2-[[(3R,5S)-5-hydroxy-1-methyl-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]-5-methyl-benzonitrile;

3-Methyl-2-[2-[rel-(4aR,7aR)-3,4a,5,6,7,7a-hexahydro-2H-pyrrolo[3,4-b][1,4]oxazin-4-yl]oxazolo[4,5-b]pyridin-5-yl]-5-(trifluoromethyl)phenol;2,2,2-trifluoroacetic acid;

(3R,5R)-5-[[5-(4-Chloro-2-hydroxy-6-methyl-phenyl)oxazolo[4,5-b]pyridin-2-yl]amino]-1-ethyl-piperidin-3-ol;formic acid;

4-[2-[[(3R,5R)-1-Ethyl-5-hydroxy-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]-3-hydroxy-5-methyl-benzonitrile;

4-[2-[(3aS,7aR)-6-Ethyl-3,3a,4,5,7,7a-hexahydro-2H-pyrrolo[2,3-c]pyridin-1-yl]oxazolo[4,5-b]pyridin-5-yl]-3-hydroxy-5-methyl-benzonitrile or 4-[2-[(3aR,7aS)-6-ethyl-3,3a,4,5,7,7a-hexahydro-2H-pyrrolo[2,3-c]pyridin-1-yl]oxazolo[4,5-b]pyridin-5-yl]-3-hydroxy-5-methyl-benzonitrile;

(5R)-5-[5-(4-Chloro-2-hydroxy-6-methyl-phenyl)oxazolo[4,5-b]pyridin-2-yl]piperidin-2-one or (5S)-5-[5-(4-chloro-2-hydroxy-6-methyl-phenyl)oxazolo[4,5-b]pyridin-2-yl]piperidin-2-one;

5-Chloro-3-methyl-2-[2-[(1-methyl-3-piperidyl)methyl]oxazolo[4,5-b]pyridin-5-yl]phenol;

3-Hydroxy-4-[2-[[(3R)-1-(2-hydroxyethyl)-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]-5-methyl-benzonitrile;

5-Chloro-2-[2-[[(3S,4R)-1-ethyl-4-fluoro-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]-3-methyl-phenol;

(3S,5R)-5-[[5-[4-Chloro-2-hydroxy-6-(methoxymethyl)phenyl]oxazolo[4,5-b]pyridin-2-yl]amino]-1-methyl-piperidin-3-ol;

2-[2-[[(3R)-1-Ethyl-3-piperidyl]amino]-7-methoxy-oxazolo[4,5-b]pyridin-5-yl]-3-methyl-5-(trifluoromethyl)phenol;

4-[2-[[(1R,2R)-2-(Dimethylamino)cyclopentyl]amino]oxazolo[4,5-b]pyridin-5-yl]-3-hydroxy-5-methyl-benzonitrile;

4-[2-[[(3R)-1-Ethyl-3-piperidyl]amino]oxazolo[4,5-b]pyrazin-5-yl]-3-hydroxy-5-methyl-benzonitrile;2,2,2-trifluoroacetic acid;

4-[2-[[(3R)-1-Ethyl-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]-3-hydroxy-5-(methoxymethyl)benzonitrile;2,2,2-trifluoroacetic acid;

4-[2-[[(3R)-1-Ethyl-3-piperidyl]amino]-7-methoxy-oxazolo[4,5-b]pyridin-5-yl]-3-hydroxy-5-methyl-benzonitrile;2,2,2-trifluoroacetic acid;

2-[[(3R)-1-Ethyl-3-piperidyl]amino]-5-[2-hydroxy-6-methyl-4-(trifluoromethyl)phenyl]oxazolo[4,5-b]pyridine-7-carbonitrile;

5-(Difluoromethyl)-3-methyl-2-[2-[[(3R)-1-methyl-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]phenol;

5-(Difluoromethyl)-2-[2-[[(3R)-1-ethyl-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]-3-methyl-phenol;

2-[2-[[(3R)-1-Ethyl-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]-3,5-dimethyl-phenol;

4-[2-[[(8S,8aS)-1,2,3,5,6,7,8,8a-Octahydroindolizin-8-yl]amino]oxazolo[4,5-b]pyridin-5-yl]-3-hydroxy-5-methyl-benzonitrile or 4-[2-[[(8R,8aR)-1,2,3,5,6,7,8,8a-octahydroindolizin-8-yl]amino]oxazolo[4,5-b]pyridin-5-yl]-3-hydroxy-5-methyl-benzonitrile;

and pharmaceutically acceptable salts thereof.

28. A compound according to claim 1, selected from

4-[2-[[(3R,5R)-1-Ethyl-5-hydroxy-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]-3-hydroxy-5-methyl-benzonitrile;

(5R)-5-[5-(4-Chloro-2-hydroxy-6-methyl-phenyl)oxazolo[4,5-b]pyridin-2-yl]piperidin-2-one or (5S)-5-[5-(4-chloro-2-hydroxy-6-methyl-phenyl)oxazolo[4,5-b]pyridin-2-yl]piperidin-2-one;

4-[2-[[(3R)-1-Ethyl-3-piperidyl]amino]oxazolo[4,5-b]pyrazin-5-yl]-3-hydroxy-5-methyl-benzonitrile;2,2,2-trifluoroacetic acid;

4-[2-[[(3R)-1-Ethyl-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]-3-hydroxy-5-(methoxymethyl)benzonitrile;2,2,2-trifluoroacetic acid;

and pharmaceutically acceptable salts thereof.

29. A compound according to claim 1, selected from

4-[2-[[(3R)-1-Ethyl-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]-3-hydroxy-5-methyl-benzonitrile;

4-[2-[[(3R,5S)-1-Ethyl-5-hydroxy-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]-3-hydroxy-5-methyl-benzonitrile;formic acid salt;

(5R)-5-[5-(4-Chloro-2-hydroxy-6-methyl-phenyl)oxazolo[4,5-b]pyridin-2-yl]piperidin-2-one or (5S)-5-[5-(4-chloro-2-hydroxy-6-methyl-phenyl)oxazolo[4,5-b]pyridin-2-yl]piperidin-2-one;

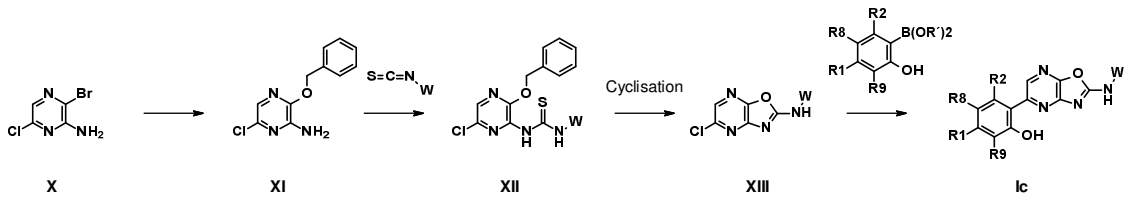
4-[2-[[(3R)-1-Ethyl-3-piperidyl]amino]oxazolo[4,5-b]pyrazin-5-yl]-3-hydroxy-5-methyl-benzonitrile;2,2,2-trifluoroacetic acid;

4-[2-[[(3R)-1-Ethyl-3-piperidyl]amino]oxazolo[4,5-b]pyridin-5-yl]-3-hydroxy-5-(methoxymethyl)benzonitrile;2,2,2-trifluoroacetic acid;

4-[2-[[(3R)-1-Ethyl-3-piperidyl]amino]-7-methoxy-oxazolo[4,5-b]pyridin-5-yl]-3-hydroxy-5-methyl-benzonitrile;2,2,2-trifluoroacetic acid;

and pharmaceutically acceptable salts thereof.

30. A process to prepare a compound according to any one of claims 1 to 29 comprising reacting a compound of formula X to a compound of formula Ic according to the scheme below, wherein R^1, R^2, R^3, R^8, R^9, R^X, n, and W are as described above, A^1 is N and A^2 is O.



31. A compound according to any one of claims 1 to 29, when manufactured according to a process of claim 30.

32. A compound according to any one of claims 1 to 29 for use as a therapeutically active substance.

33. A compound according to any one of claims 1 to 29 for use in the treatment or prevention of a disease, disorder or condition, wherein the disease, disorder or condition is responsive to NLRP3 inhibition.

34. A pharmaceutical composition comprising a compound according to any one of claims 1 to 29 and a therapeutically inert carrier.

35. The use of a compound according to any one of claims 1 to 29 for the treatment or prophylaxis of a disease, disorder or condition, wherein the disease, disorder or condition is responsive to NLRP3 inhibition.

36. A compound according to any one of claims 1 to 29 the treatment or prophylaxis of a disease, disorder or condition selected from Asthma or COPD.

37. The use of a compound according to any one of claims 1 to 29 in the treatment or prophylaxis of a disease, disorder or condition selected from Asthma or COPD.

38. The use of a compound according to any one of claims 1 to 29 for the preparation of a medicament for the treatment or prophylaxis of a disease, disorder or condition selected from Asthma or COPD.

39. A method of inhibiting NLRP3, which method comprises administering an effective amount of a compound as claimed in any one of claims 1 to 29 to inhibit NLRP3.

40. A method for the treatment or prophylaxis of a disease, disorder or condition, which method comprises administering an effective amount of a compound according to any one of claims 1 to 29, wherein the disease, disorder or condition is selected from Asthma or COPD.