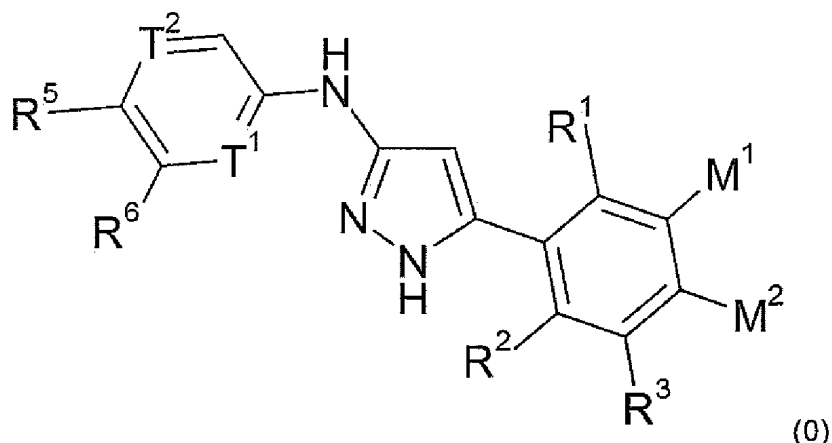


and wherein in any group consisting of or containing a hydrocarbyl moiety, the hydrocarbyl moiety is a hydrocarbon group optionally containing one or more single, double or triple carbon-carbon bonds or combinations thereof.

In one embodiment, the invention provides a compound of the formula (0):



or a salt, N-oxide or tautomer thereof, wherein:

T¹ and T² are N;

R¹ is selected from hydrogen, fluorine, C₁₋₄ hydrocarbyl and C₁₋₄ hydrocarbyloxy;

R² is selected from hydrogen, fluorine, C₁₋₄ hydrocarbyl and C₁₋₄ hydrocarbyloxy;

10 R³ is selected from hydrogen, methyl, fluorine, chlorine and bromine;

one of M¹ and M² is a group R⁴ selected from hydrogen, methyl, fluorine, chlorine and bromine; and the other of M¹ and M² is a moiety -A-R⁷;

R⁵ is selected from hydrogen, cyano, C₁₋₃ alkyl, cyclopropyl, and chlorine;

15 R⁶ is selected from hydrogen, fluorine, C₁₋₄ alkyl; and C₁₋₄ alkoxy optionally substituted with NR^dR^e wherein R^d and R^e are the same or different and each is selected from hydrogen and C₁₋₄ alkyl, or NR^dR^e forms a 4 to 7 membered saturated heterocyclic ring optionally containing a second heteroatom ring member selected from N, O and S and oxidized forms of S, the saturated heterocyclic ring being optionally substituted with one or more substituents selected from oxo, methyl, hydroxy and fluorine;

20 A is selected from:

(i) a bond;

(ii) (CR^pR^q)_x wherein R^p and R^q are each independently hydrogen or methyl and x is 1 to 4;

(iii) an oxygen atom;

25 (iv) a group NR^r wherein R^r is hydrogen or methyl; and

(v) a saturated chain of 2 to 10 chain members in length containing at least one carbon atom chain member, at least one heteroatom chain member selected from nitrogen and oxygen, and optionally one or more further carbon atom chain

members and/or heteroatom chain members selected from nitrogen, oxygen, sulphur, sulphonyl and sulphonyl; the saturated chain being optionally substituted with one or more substituents selected from =O, C₁₋₄ hydrocarbyl, fluoro-C₁₋₄ hydrocarbyl, hydroxy-C₁₋₄ hydrocarbyl, C₁₋₂-alkoxy-C₁₋₄ hydrocarbyl, and fluorine wherein two hydrocarbyl substituents on the same carbon atom may optionally link to form a ring of three to five ring members;

R⁷ is a group Cyc¹ wherein (i) when A is a bond, Cyc¹ is a non-aromatic carbocyclic or heterocyclic group; or (ii) Cyc¹ is a heterocyclic non-aromatic group of 4 to 7 ring members of which 1 to 2 are selected from O, N and S and oxidized forms thereof, the heterocyclic non-aromatic group being optionally substituted with one or more substituents R⁸;

R⁸ is selected from:

- halogen;
- oxo;
- cyano;
- nitro;
- a carbocyclic or heterocyclic group having from 3 to 12 ring members, of which 0, 1, 2, 3 or 4 are heteroatom ring members selected from O, N and S and oxidised forms thereof, the carbocyclic or heterocyclic group being optionally substituted with one or more substituents R⁹; and
- a group R^a-R^b;

R^a is a bond, O, CO, X¹C(X²), C(X²)X¹, X¹C(X²)X¹, S, SO, SO₂, NR^c, SO₂NR^c or NR^cSO₂;

R^b is selected from:

- hydrogen;
- a carbocyclic or heterocyclic group having from 3 to 12 ring members, of which 0, 1, 2, 3 or 4 are heteroatom ring members selected from O, N and S and oxidised forms thereof, the carbocyclic or heterocyclic group being optionally substituted with one or more substituents R⁹;
- an acyclic C₁₋₁₂ hydrocarbyl group optionally substituted with one or more substituents selected from hydroxy; oxo; halogen; cyano; nitro; carboxy; amino; mono- or di-C₁₋₈ non-aromatic hydrocarbylamino; and carbocyclic or heterocyclic groups having from 3 to 12 ring members, of which 0, 1, 2, 3 or 4 are heteroatom ring members selected from O, N and S and oxidised forms thereof, the carbocyclic or heterocyclic group being optionally substituted with one or more substituents R⁹; wherein one or more but not all of the carbon atoms of the acyclic

- C₁₋₁₂ hydrocarbyl group may optionally be replaced by O, S, SO, SO₂, NR^c, X¹C(X²), C(X²)X¹ or X¹C(X²)X¹;

R^c is selected from:

- hydrogen;
- 5 • a carbocyclic or heterocyclic group having from 3 to 12 ring members, of which 0, 1, 2, 3 or 4 are heteroatom ring members selected from O, N and S and oxidised forms thereof, the carbocyclic or heterocyclic group being optionally substituted with one or more substituents R⁹;
- 10 • an acyclic C₁₋₁₂ hydrocarbyl group optionally substituted with one or more substituents selected from hydroxy; oxo; halogen; cyano; nitro; carboxy; amino; mono- or di-C₁₋₈ non-aromatic hydrocarbylamino; and carbocyclic or heterocyclic groups having from 3 to 12 ring members, of which 0, 1, 2, 3 or 4 are heteroatom ring members selected from O, N and S and oxidised forms thereof, the carbocyclic or heterocyclic group being optionally substituted with one or more
- 15 substituents R⁹; wherein one or more but not all of the carbon atoms of the acyclic C₁₋₁₂ hydrocarbyl group may optionally be replaced by O, S, SO, SO₂, NH, N-C₁₋₄ alkyl, C(O)O, OC(O), NH(CO), C(O)NH, NH(CO)NH, N(C₁₋₄ alkyl)C(O), C(O)N(C₁₋₄ alkyl)

X¹ is O, S or NR^c; and

- 20 X² is =O, =S or =NR^c;

wherein R⁹ is selected from R⁸ provided that when the substituents R⁹ contain a carbocyclic or heterocyclic group, the said carbocyclic or heterocyclic group is unsubstituted or substituted with one or more substituents R¹⁰;

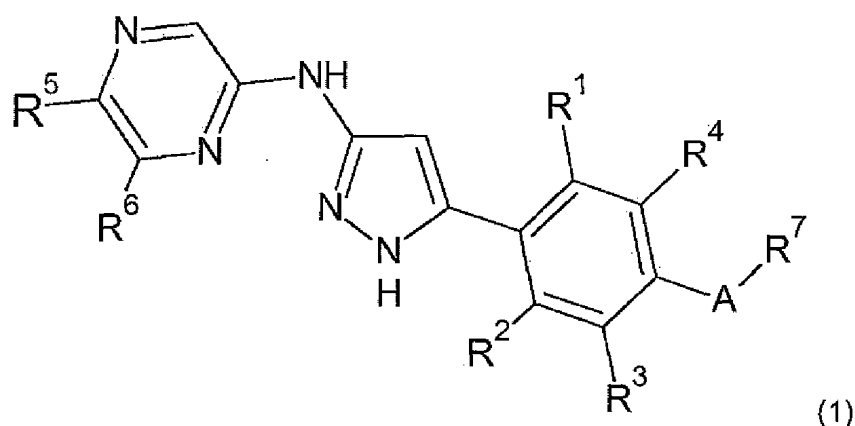
- 25 R¹⁰ is selected from halogen, oxo, cyano, and an acyclic C₁₋₆ hydrocarbyl group optionally substituted with one or more substituents selected from hydroxy; oxo; halogen; cyano; carboxy; amino; mono- or di-C₁₋₂ alkylamino; wherein one but not all of the carbon atoms of the acyclic C₁₋₆ hydrocarbyl group may optionally be replaced by O, S, SO, SO₂, NH or NMe;

R¹¹ is selected from amino, Hyd¹, NH-Hyd¹, N(Hyd¹)₂; and Cyc¹;

- 30 Hyd¹ is a non-aromatic C₁₋₆ hydrocarbyl group optionally substituted by one or more substituents selected from halogen, cyano, hydroxy, amino and Cyc¹, wherein one or two of the carbon atoms of the non-aromatic C₁₋₆ hydrocarbyl group may optionally be replaced by O, NH, N-Hyd², C(=O), S, SO or SO₂, provided that at least one carbon atom of the hydrocarbyl group remains;
- 35 Hyd² is a C₁₋₄ hydrocarbyl group;

and wherein in any group consisting of or containing a hydrocarbyl moiety, the hydrocarbyl moiety is a hydrocarbon group optionally containing one or more single, double or triple carbon-carbon bonds or combinations thereof.

In one embodiment, the invention provides a compound as described herein
 5 having the formula (1):



or a salt, N-oxide or tautomer thereof, wherein:

A is selected from:

- (i) a bond; and
- (ii) a saturated chain of 2 to 10 chain members in length containing at least
 10 one carbon atom chain member, at least one heteroatom chain member selected from nitrogen and oxygen, and optionally one or more further carbon atom chain members and/or heteroatom chain members selected from nitrogen, oxygen, sulphur, sulphonyl and sulphonyl; the saturated chain being optionally substituted
 15 with one or more substituents selected from =O, C₁₋₄ hydrocarbyl and fluorine wherein two hydrocarbyl substituents on the same carbon atom may optionally link to form a ring of three to five ring members;

R¹ is selected from hydrogen, fluorine, C₁₋₄ hydrocarbyl and C₁₋₄ hydrocarbyloxy;

R² is selected from hydrogen, fluorine, C₁₋₄ hydrocarbyl and C₁₋₄ hydrocarbyloxy;

20 R³ is selected from hydrogen, methyl, chlorine and bromine;

R⁴ is selected from hydrogen, methyl, chlorine and bromine;

R⁵ is selected from hydrogen, cyano and methyl;

R⁶ is selected from hydrogen, C₁₋₄ alkyl; and C₁₋₄ alkoxy optionally substituted with NR^dR^e where R^d and R^e are the same or different and each is selected from hydrogen and C₁₋₄
 25 alkyl, or NR^dR^e forms a 4 to 7 membered saturated heterocyclic ring optionally containing a second heteroatom ring member selected from N, O and S and oxidized forms of S, the saturated heterocyclic ring being optionally substituted with one or more substituents selected from oxo, methyl, hydroxy and fluorine;

R⁸ is selected from:

- halogen;
- oxo;
- cyano;
- 5 • nitro;
- a carbocyclic or heterocyclic group having from 3 to 12 ring members, of which 0, 1, 2, 3 or 4 are heteroatom ring members selected from O, N and S and oxidised forms thereof, the carbocyclic or heterocyclic group being optionally substituted with one or more substituents R⁹; and
- 10 • a group R^a-R^b;

R^a is a bond, O, CO, X¹C(X²), C(X²)X¹, X¹C(X²)X¹, S, SO, SO₂, NR^c, SO₂NR^c or NR^cSO₂;
R^b is:

- hydrogen;
- a carbocyclic or heterocyclic group having from 3 to 12 ring members, of which 0, 1, 2, 3 or 4 are heteroatom ring members selected from O, N and S and oxidised forms thereof, the carbocyclic or heterocyclic group being optionally substituted with one or more substituents R⁹;
- 15 • an acyclic C₁₋₁₂ hydrocarbyl group optionally substituted with one or more substituents selected from hydroxy; oxo; halogen; cyano; nitro; carboxy; amino; mono- or di-C₁₋₈ non-aromatic hydrocarbylamino; and carbocyclic or heterocyclic groups having from 3 to 12 ring members, of which 0, 1, 2, 3 or 4 are heteroatom ring members selected from O, N and S and oxidised forms thereof, the carbocyclic or heterocyclic group being optionally substituted with one or more substituents R⁹; wherein one or more but not all of the carbon atoms of the acyclic
- 20 C₁₋₁₂ hydrocarbyl group may optionally be replaced by O, S, SO, SO₂, NR^c, X¹C(X²), C(X²)X¹ or X¹C(X²)X¹;
- 25 C₁₋₁₂ hydrocarbyl group may optionally be replaced by O, S, SO, SO₂, NR^c, X¹C(X²), C(X²)X¹ or X¹C(X²)X¹;

R^c is:

- hydrogen;
- a carbocyclic or heterocyclic group having from 3 to 12 ring members, of which 0, 1, 2, 3 or 4 are heteroatom ring members selected from O, N and S and oxidised forms thereof, the carbocyclic or heterocyclic group being optionally substituted with one or more substituents R⁹;
- 30 • an acyclic C₁₋₁₂ hydrocarbyl group optionally substituted with one or more substituents selected from hydroxy; oxo; halogen; cyano; nitro; carboxy; amino; mono- or di-C₁₋₈ non-aromatic hydrocarbylamino; and carbocyclic or heterocyclic groups having from 3 to 12 ring members, of which 0, 1, 2, 3 or 4 are heteroatom
- 35 groups having from 3 to 12 ring members, of which 0, 1, 2, 3 or 4 are heteroatom

- ring members selected from O, N and S and oxidised forms thereof, the carbocyclic or heterocyclic group being optionally substituted with one or more substituents R⁹; wherein one or more but not all of the carbon atoms of the acyclic C₁₋₁₂ hydrocarbyl group may optionally be replaced by O, S, SO, SO₂, NH, N-C₁₋₄ alkyl, C(O)O, OC(O), NH(CO), C(O)NH, NH(CO)NH, N(C₁₋₄ alkyl)C(O), C(O)N(C₁₋₄ alkyl)

X¹ is O, S or NR^c; and

X² is =O, =S or =NR^c;

wherein R⁹ is selected from R⁸ provided that when the substituents R⁹ contain a

carbocyclic or heterocyclic group, the said carbocyclic or heterocyclic group is unsubstituted or substituted with one or more substituents R¹⁰;

R¹⁰ is selected from halogen, oxo, cyano, and an acyclic C₁₋₆ hydrocarbyl group optionally substituted with one or more substituents selected from hydroxy; oxo; halogen;

cyano;carboxy; amino; mono- or di-C₁₋₂ alkylamino; wherein one but not all of the carbon atoms of the acyclic C₁₋₆ hydrocarbyl group may optionally be replaced by O, S, SO, SO₂, NH or NMe;

R¹¹ is selected from amino, Hyd¹, NH-Hyd¹, N(Hyd¹)₂; and Cyc¹;

Hyd¹ is a non-aromatic C₁₋₆ hydrocarbyl group optionally substituted by one or more substituents selected from halogen, cyano, hydroxy, amino and Cyc¹, wherein one or two of the carbon atoms of the non-aromatic C₁₋₆ hydrocarbyl group may optionally be replaced by O, NH, N-Hyd², C(=O), S, SO or SO₂, provided that at least one carbon atom of the hydrocarbyl group remains;

Hyd² is a C₁₋₄ hydrocarbyl group;

and wherein in any group consisting of or containing a hydrocarbyl moiety, the

hydrocarbyl moiety is a hydrocarbon group optionally containing one or more single, double or triple carbon-carbon bonds or combinations thereof.

In one embodiment, the invention provides a pharmaceutical composition comprising a compound as described herein and a pharmaceutically acceptable excipient.

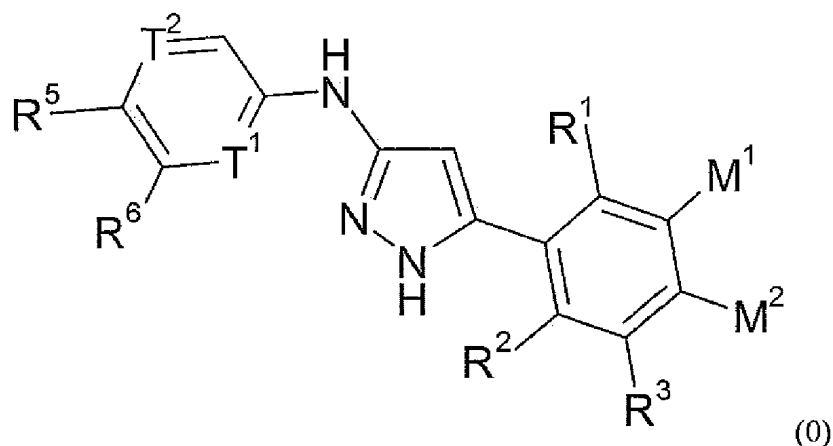
In one embodiment, the invention provides a combination comprising a compound as described herein and another chemotherapeutic agent.

In one embodiment, the invention provides use of a compound as described herein, in combination with another chemotherapeutic agent in the manufacture of a medicament for the treatment of a proliferative disease.

In one embodiment, the invention provides a combination comprising a compound as disclosed herein and another chemotherapeutic agent, for example an anticancer drug.

5 In one embodiment, the invention provides the use of a compound as disclosed herein, optionally in combination with another chemotherapeutic agent or radiotherapy in the manufacture of a medicament for the treatment of a proliferative disease.

1. A compound of the formula (0):



or a salt, N-oxide or tautomer thereof, wherein:

T¹ and T² are N;

R¹ is selected from hydrogen, fluorine, C₁₋₄ hydrocarbyl and C₁₋₄ hydrocarbyloxy;

R² is selected from hydrogen, fluorine, C₁₋₄ hydrocarbyl and C₁₋₄ hydrocarbyloxy;

R³ is selected from hydrogen, methyl, fluorine, chlorine and bromine;

one of M¹ and M² is a group R⁴ selected from hydrogen, methyl, fluorine, chlorine and bromine; and the other of M¹ and M² is a moiety -A-R⁷;

R⁵ is selected from hydrogen, cyano, C₁₋₃ alkyl, cyclopropyl, and chlorine;

R⁶ is selected from hydrogen, fluorine, C₁₋₄ alkyl; and C₁₋₄ alkoxy optionally substituted with NR^dR^e wherein R^d and R^e are the same or different and each is selected from hydrogen and C₁₋₄ alkyl, or NR^dR^e forms a 4 to 7 membered saturated heterocyclic ring optionally containing a second heteroatom ring member selected from N, O and S and oxidized forms of S, the saturated heterocyclic ring being optionally substituted with one or more substituents selected from oxo, methyl, hydroxy and fluorine;

A is selected from:

- (i) a bond;
- (ii) (CR^pR^q)_x wherein R^p and R^q are each independently hydrogen or methyl and x is 1 to 4;
- (iii) an oxygen atom;
- (iv) a group NR^r wherein R^r is hydrogen or methyl; and
- (v) a saturated chain of 2 to 10 chain members in length containing at least one carbon atom chain member, at least one heteroatom chain member selected from nitrogen and oxygen, and optionally one or more further carbon atom chain members and/or heteroatom chain members selected from nitrogen, oxygen, sulphur, sulphonyl

and sulphonyl; the saturated chain being optionally substituted with one or more substituents selected from =O, C₁₋₄ hydrocarbyl, fluoro-C₁₋₄ hydrocarbyl, hydroxy-C₁₋₄ hydrocarbyl, C₁₋₂-alkoxy-C₁₋₄ hydrocarbyl, and fluorine wherein two hydrocarbyl substituents on the same carbon atom may optionally link to form a ring of three to five ring members;

R⁷ is a group Cyc¹ wherein (i) when A is a bond, Cyc¹ is a non-aromatic carbocyclic or heterocyclic group; or (ii) Cyc¹ is a heterocyclic non-aromatic group of 4 to 7 ring members of which 1 to 2 are selected from O, N and S and oxidized forms thereof, the heterocyclic non-aromatic group being optionally substituted with one or more substituents R⁸;

R⁸ is selected from:

- halogen;
- oxo;
- cyano;
- nitro;
- a carbocyclic or heterocyclic group having from 3 to 12 ring members, of which 0, 1, 2, 3 or 4 are heteroatom ring members selected from O, N and S and oxidised forms thereof, the carbocyclic or heterocyclic group being optionally substituted with one or more substituents R⁹; and
- a group R^a-R^b;

R^a is a bond, O, CO, X¹C(X²), C(X²)X¹, X¹C(X²)X¹, S, SO, SO₂, NR^c, SO₂NR^c or NR^cSO₂;

R^b is selected from:

- hydrogen;
- a carbocyclic or heterocyclic group having from 3 to 12 ring members, of which 0, 1, 2, 3 or 4 are heteroatom ring members selected from O, N and S and oxidised forms thereof, the carbocyclic or heterocyclic group being optionally substituted with one or more substituents R⁹;
- an acyclic C₁₋₁₂ hydrocarbyl group optionally substituted with one or more substituents selected from hydroxy; oxo; halogen; cyano; nitro; carboxy; amino; mono- or di-C₁₋₈ non-aromatic hydrocarbylamino; and carbocyclic or heterocyclic groups having from 3 to 12 ring members, of which 0, 1, 2, 3 or 4 are heteroatom ring members selected from O, N and S and oxidised forms thereof, the carbocyclic or heterocyclic group being optionally substituted with one or more substituents R⁹; wherein one or more but not all of the carbon atoms of the acyclic C₁₋₁₂ hydrocarbyl

group may optionally be replaced by O, S, SO, SO₂, NR^c, X¹C(X²), C(X²)X¹ or X¹C(X²)X¹;

R^c is selected from:

- hydrogen;
- a carbocyclic or heterocyclic group having from 3 to 12 ring members, of which 0, 1, 2, 3 or 4 are heteroatom ring members selected from O, N and S and oxidised forms thereof, the carbocyclic or heterocyclic group being optionally substituted with one or more substituents R⁹;
- an acyclic C₁₋₁₂ hydrocarbyl group optionally substituted with one or more substituents selected from hydroxy; oxo; halogen; cyano; nitro; carboxy; amino; mono- or di-C₁₋₈ non-aromatic hydrocarbylamino; and carbocyclic or heterocyclic groups having from 3 to 12 ring members, of which 0, 1, 2, 3 or 4 are heteroatom ring members selected from O, N and S and oxidised forms thereof, the carbocyclic or heterocyclic group being optionally substituted with one or more substituents R⁹; wherein one or more but not all of the carbon atoms of the acyclic C₁₋₁₂ hydrocarbyl group may optionally be replaced by O, S, SO, SO₂, NH, N-C₁₋₄ alkyl, C(O)O, OC(O), NH(CO), C(O)NH, NH(CO)NH, N(C₁₋₄ alkyl)C(O), C(O)N(C₁₋₄ alkyl)

X¹ is O, S or NR^c; and

X² is =O, =S or =NR^c;

wherein R⁹ is selected from R⁸ provided that when the substituents R⁹ contain a carbocyclic or heterocyclic group, the said carbocyclic or heterocyclic group is unsubstituted or substituted with one or more substituents R¹⁰;

R¹⁰ is selected from halogen, oxo, cyano, and an acyclic C₁₋₆ hydrocarbyl group optionally substituted with one or more substituents selected from hydroxy; oxo; halogen; cyano; carboxy; amino; mono- or di-C₁₋₂ alkylamino; wherein one but not all of the carbon atoms of the acyclic C₁₋₆ hydrocarbyl group may optionally be replaced by O, S, SO, SO₂, NH or NMe;

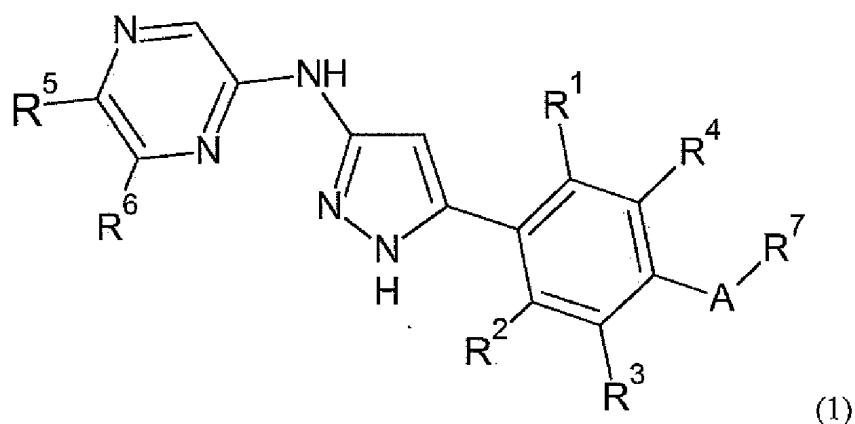
R¹¹ is selected from amino, Hyd¹, NH-Hyd¹, N(Hyd¹)₂; and Cyc¹;

Hyd¹ is a non-aromatic C₁₋₆ hydrocarbyl group optionally substituted by one or more substituents selected from halogen, cyano, hydroxy, amino and Cyc¹, wherein one or two of the carbon atoms of the non-aromatic C₁₋₆ hydrocarbyl group may optionally be replaced by O, NH, N-Hyd², C(=O), S, SO or SO₂, provided that at least one carbon atom of the hydrocarbyl group remains;

Hyd² is a C₁₋₄ hydrocarbyl group;

and wherein in any group consisting of or containing a hydrocarbyl moiety, the hydrocarbyl moiety is a hydrocarbon group optionally containing one or more single, double or triple carbon-carbon bonds or combinations thereof.

2. A compound according to claim 1 having the formula (1):



or a salt, N-oxide or tautomer thereof, wherein:

A is selected from:

- (i) a bond; and
- (ii) a saturated chain of 2 to 10 chain members in length containing at least one carbon atom chain member, at least one heteroatom chain member selected from nitrogen and oxygen, and optionally one or more further carbon atom chain members and/or heteroatom chain members selected from nitrogen, oxygen, sulphur, sulphinyl and sulphonyl; the saturated chain being optionally substituted with one or more substituents selected from =O, C₁₋₄ hydrocarbyl and fluorine wherein two hydrocarbyl substituents on the same carbon atom may optionally link to form a ring of three to five ring members;

R¹ is selected from hydrogen, fluorine, C₁₋₄ hydrocarbyl and C₁₋₄ hydrocarbyloxy;

R² is selected from hydrogen, fluorine, C₁₋₄ hydrocarbyl and C₁₋₄ hydrocarbyloxy;

R³ is selected from hydrogen, methyl, chlorine and bromine;

R⁴ is selected from hydrogen, methyl, chlorine and bromine;

R⁵ is selected from hydrogen, cyano and methyl;

R⁶ is selected from hydrogen, C₁₋₄ alkyl; and C₁₋₄ alkoxy optionally substituted with NR^dR^e where R^d and R^e are the same or different and each is selected from hydrogen and C₁₋₄ alkyl, or NR^dR^e forms a 4 to 7 membered saturated heterocyclic ring optionally containing a second heteroatom ring member selected from N, O and S and oxidized forms of S, the saturated

heterocyclic ring being optionally substituted with one or more substituents selected from oxo, methyl, hydroxy and fluorine;

R⁸ is selected from:

- halogen;
- oxo;
- cyano;
- nitro;
- a carbocyclic or heterocyclic group having from 3 to 12 ring members, of which 0, 1, 2, 3 or 4 are heteroatom ring members selected from O, N and S and oxidised forms thereof, the carbocyclic or heterocyclic group being optionally substituted with one or more substituents R⁹; and
- a group R^a-R^b;

R^a is a bond, O, CO, X¹C(X²), C(X²)X¹, X¹C(X²)X¹, S, SO, SO₂, NR^c, SO₂NR^c or NR^cSO₂;

R^b is:

- hydrogen;
- a carbocyclic or heterocyclic group having from 3 to 12 ring members, of which 0, 1, 2, 3 or 4 are heteroatom ring members selected from O, N and S and oxidised forms thereof, the carbocyclic or heterocyclic group being optionally substituted with one or more substituents R⁹;
- an acyclic C₁₋₁₂ hydrocarbyl group optionally substituted with one or more substituents selected from hydroxy; oxo; halogen; cyano; nitro; carboxy; amino; mono- or di-C₁₋₈ non-aromatic hydrocarbylamino; and carbocyclic or heterocyclic groups having from 3 to 12 ring members, of which 0, 1, 2, 3 or 4 are heteroatom ring members selected from O, N and S and oxidised forms thereof, the carbocyclic or heterocyclic group being optionally substituted with one or more substituents R⁹; wherein one or more but not all of the carbon atoms of the acyclic C₁₋₁₂ hydrocarbyl group may optionally be replaced by O, S, SO, SO₂, NR^c, X¹C(X²), C(X²)X¹ or X¹C(X²)X¹;

R^c is:

- hydrogen;
- a carbocyclic or heterocyclic group having from 3 to 12 ring members, of which 0, 1, 2, 3 or 4 are heteroatom ring members selected from O, N and S and oxidised forms

thereof, the carbocyclic or heterocyclic group being optionally substituted with one or more substituents R⁹;

- an acyclic C₁₋₁₂ hydrocarbyl group optionally substituted with one or more substituents selected from hydroxy; oxo; halogen; cyano; nitro; carboxy; amino; mono- or di-C₁₋₈ non-aromatic hydrocarbylamino; and carbocyclic or heterocyclic groups having from 3 to 12 ring members, of which 0, 1, 2, 3 or 4 are heteroatom ring members selected from O, N and S and oxidised forms thereof, the carbocyclic or heterocyclic group being optionally substituted with one or more substituents R⁹; wherein one or more but not all of the carbon atoms of the acyclic C₁₋₁₂ hydrocarbyl group may optionally be replaced by O, S, SO, SO₂, NH, N-C₁₋₄ alkyl, C(O)O, OC(O), NH(CO), C(O)NH, NH(CO)NH, N(C₁₋₄ alkyl)C(O), C(O)N(C₁₋₄ alkyl)

X¹ is O, S or NR^c; and

X² is =O, =S or =NR^c;

wherein R⁹ is selected from R⁸ provided that when the substituents R⁹ contain a carbocyclic or heterocyclic group, the said carbocyclic or heterocyclic group is unsubstituted or substituted with one or more substituents R¹⁰;

R¹⁰ is selected from halogen, oxo, cyano, and an acyclic C₁₋₆ hydrocarbyl group optionally substituted with one or more substituents selected from hydroxy; oxo; halogen; cyano; carboxy; amino; mono- or di-C₁₋₂ alkylamino; wherein one but not all of the carbon atoms of the acyclic C₁₋₆ hydrocarbyl group may optionally be replaced by O, S, SO, SO₂, NH or NMe;

R¹¹ is selected from amino, Hyd¹, NH-Hyd¹, N(Hyd¹)₂; and Cyc¹;

Hyd¹ is a non-aromatic C₁₋₆ hydrocarbyl group optionally substituted by one or more substituents selected from halogen, cyano, hydroxy, amino and Cyc¹, wherein one or two of the carbon atoms of the non-aromatic C₁₋₆ hydrocarbyl group may optionally be replaced by O, NH, N-Hyd², C(=O), S, SO or SO₂, provided that at least one carbon atom of the hydrocarbyl group remains;

Hyd² is a C₁₋₄ hydrocarbyl group;

and wherein in any group consisting of or containing a hydrocarbyl moiety, the hydrocarbyl moiety is a hydrocarbon group optionally containing one or more single, double or triple carbon-carbon bonds or combinations thereof.

3. A compound according to claim 1 or claim 2 wherein R¹ is selected from hydrogen and methoxy.

4. A compound according to claim 1 wherein R^2 is selected from hydrogen and methoxy.
5. A compound according to claim 1 wherein both of R^3 and R^4 are hydrogen.
6. A compound according to claim 1 wherein R^5 is selected from hydrogen and cyano.
7. A compound according to claim 6 wherein R^5 is cyano.
8. A compound according to claim 1 wherein R^6 is hydrogen.
9. A compound according to claim 1 wherein A is selected from a bond;
-NH-CH₂-; -(CH₂)-NH-(CH₂)-; -(CH₂)-NH-(CH₂)-(CH₂)-; -(CH₂)-(CH₂)-NH-(CH₂)-;
and -(CH₂)-NH-(CHMe)-.
10. A compound according to claim 1 wherein R^8 is absent or is selected from C₁₋₄ hydrocarbyl, C₁₋₄hydrocarbylsulfonyl, oxo, di-C₁₋₄hydrocarbylamino-C₁₋₄alkanoyl, and C₁₋₄ hydrocarbylcarbonyl.
11. A compound according to claim 1 wherein R^7 is selected from 4-morpholinyl, 1-methyl-4-piperidinyl and 1-cyclopropylcarbonyl-piperidin-4-yl.
12. A compound according to claim 1 or claim 2 wherein:
 R^1 is hydrogen or methoxy;
 R^2 is hydrogen or methoxy;
 R^3 is hydrogen;
 R^4 is hydrogen;
 R^5 is hydrogen or cyano;
 R^6 is hydrogen;
A is selected from a bond, -NH-CH₂-
; -(CH₂)-NH-(CH₂)-; -(CH₂)-NH-(CH₂)-(CH₂)-; -(CH₂)-(CH₂)-NH-(CH₂)-;
and -(CH₂)-NH-(CHMe)-; and
 R^7 is selected from 4-morpholinyl, 1-methyl-4-piperidinyl and 1-cyclopropylcarbonyl-piperidin-4-yl.
13. A compound according to claim 1 or claim 2 wherein:
 R^1 is methoxy;
 R^2 is hydrogen or methoxy;
 R^3 is hydrogen;
 R^4 is hydrogen;

R⁵ is cyano;

R⁶ is hydrogen; and

- (i) when A is a bond, R⁷ is 1-methyl-4-piperidinyl; or
- (ii) when A is -(CH₂)-NH-(CH₂)-, R⁷ is 1-cyclopropylcarbonyl-piperidin-4-yl; or
- (iii) when A is (CH₂)-NH-(CH₂)-(CH₂)-, R⁷ is 4-morpholinyl.

14. A compound according to claim 1 or claim 2 which is selected from:

5-(5-{2-methoxy-4-[(2-morpholin-4-yl-ethylamino)-methyl]-phenyl}-1H-pyrazol-3-ylamino)-pyrazine-2-carbonitrile;

(5-{2-methoxy-4-[(2-morpholin-4-yl-ethylamino)-methyl]-phenyl}-1H-pyrazol-3-yl)-pyrazin-2-yl-amine;

5-{5-[2-methoxy-4-(1-methyl-piperidin-4-yl)-phenyl]-1H-pyrazol-3-ylamino}-pyrazine-2-carbonitrile;

5-[5-(4-{[(1-cyclopropane-carbonyl-piperidin-4-ylmethyl)-amino]-methyl}-2-methoxy-phenyl)-1H-pyrazol-3-ylamino]-pyrazine-2-carbonitrile;

5-[[5-[2-methoxy-4-[(tetrahydropyran-4-ylamino)methyl]phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[2-methoxy-4-[[methyl(2-morpholinoethyl)amino]methyl]phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[2-methoxy-4-(2-morpholinoethylamino)phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[4-[1-[2-(dimethylamino)acetyl]-4-piperidyl]-2-methoxy-phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[2-methoxy-4-[[[(1R)-1-methyl-2-morpholino-ethyl]amino]methyl]phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[4-[[[(1,1-dimethyl-2-morpholino-ethyl)amino]methyl]-2-methoxy-phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[2-methoxy-4-(4-piperidyl)phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[2-fluoro-4-(1-methyl-4-piperidyl)phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[2-methoxy-4-(4-methylpiperazin-1-yl)phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[2-methoxy-4-(4-methyl-1,4-diazepan-1-yl)phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

N-[5-[2-methoxy-4-(1-methyl-4-piperidyl)phenyl]-1H-pyrazol-3-yl]-5-methyl-pyrazin-2-amine;

5-[[5-[4-(1-methyl-4-piperidyl)phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[2-methoxy-4-[(1-methyl-4-piperidyl)oxy]phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[2-methoxy-4-[(1-methyl-4-piperidyl)methoxy]phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[5-fluoro-2-methoxy-4-(1-methyl-4-piperidyl)phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[2-methoxy-4-[(3S)-pyrrolidin-3-yl]oxy-phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[2-methoxy-4-(pyrrolidin-2-ylmethoxy)phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[2-methoxy-4-[(1-methylpyrrolidin-2-yl)methoxy]phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[2-methoxy-4-(4-piperidylmethoxy)phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[2-methoxy-4-[(1-methyl-4-piperidyl)amino]methyl]phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[2-isopropoxy-4-(1-methyl-4-piperidyl)phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[2-methoxy-4-(3-piperidyl)phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[2-methoxy-4-(1-methyl-3-piperidyl)phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[2-methoxy-4-(1-methyl-2-piperidyl)phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[2-methoxy-4-[(3S)-1-methylpyrrolidin-3-yl]oxy-phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-chloro-N-[5-[2-methoxy-4-(4-piperidyl)phenyl]-1H-pyrazol-3-yl]pyrazin-2-amine;

5-chloro-N-[5-[2-methoxy-4-(1-methyl-4-piperidyl)phenyl]-1H-pyrazol-3-yl]pyrazin-2-amine;

5-[[5-(2-methoxy-4-piperazin-1-yl-phenyl)-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[4-[(2S,6S)-2,6-dimethyl-4-piperidyl]-2-methoxy-phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-(2-methoxy-4-tetrahydropyran-4-yl-phenyl)-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[2-fluoro-4-(4-piperidyl)phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[2-isopropoxy-4-(4-piperidyl)phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[4-(1,4-diazepan-1-yl)-2-methoxy-phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

N-[5-[2-methoxy-4-(4-piperidyl)phenyl]-1H-pyrazol-3-yl]-5-methyl-pyrazin-2-amine;

5-[[5-[4-(4-piperidyl)phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[2-methoxy-4-(4-piperidyloxy)phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[5-fluoro-2-methoxy-4-(4-piperidyl)phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[4-(1-ethyl-4-piperidyl)-2-methoxy-phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[4-(1-isopropyl-4-piperidyl)-2-methoxy-phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

2-[4-[4-[3-[(5-cyanopyrazin-2-yl)amino]-1H-pyrazol-5-yl]-3-methoxy-phenyl]-1-piperidyl]acetamide;

5-[[5-[2-methoxy-4-[[methyl(tetrahydropyran-4-yl)amino]methyl]phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[4-(4-fluoro-1-methyl-4-piperidyl)-2-methoxy-phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[2-methoxy-4-(1-methylazetidin-3-yl)phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[4-(3-fluoro-1-methyl-azetidin-3-yl)-2-methoxy-phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[5-chloro-2-methoxy-4-(1-methyl-4-piperidyl)phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[5-chloro-2-methoxy-4-(4-piperidyl)phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[3-chloro-2-methoxy-4-(1-methyl-4-piperidyl)phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[3-chloro-2-methoxy-4-(4-piperidyl)phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[2-methoxy-4-[(tetrahydrofuran-3-ylamino)methyl]phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[2-methoxy-4-[[methyl(tetrahydrofuran-3-yl)amino]methyl]phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[2-methoxy-4-(tetrahydropyran-4-ylmethylamino)phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[2-methoxy-4-(tetrahydropyran-4-ylmethoxy)phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[4-(4-fluoro-4-piperidyl)-2-methoxy-phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[4-(3-fluoroazetidin-3-yl)-2-methoxy-phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[2-methoxy-4-[(3R)-1-methylpyrrolidin-3-yl]oxy-phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-(2-methoxy-4-morpholino-phenyl)-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[4-(4-ethylpiperazin-1-yl)-2-methoxy-phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;;

5-[[5-[4-(4-isopropylpiperazin-1-yl)-2-methoxy-phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[2-methoxy-4-[(3R)-3-methylpiperazin-1-yl]phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[4-(4-ethyl-1,4-diazepan-1-yl)-2-methoxy-phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[4-(4-isopropyl-1,4-diazepan-1-yl)-2-methoxy-phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[4-(1-ethyl-4-fluoro-4-piperidyl)-2-methoxy-phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[4-(4-fluoro-1-isopropyl-4-piperidyl)-2-methoxy-phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[4-(1-ethyl-3-fluoro-4-piperidyl)-2-methoxy-phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[4-(3-fluoro-1-isopropyl-4-piperidyl)-2-methoxy-phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[2-methoxy-4-[1-(2-methoxyethyl)-4-piperidyl]phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[4-[(3R)-3,4-dimethylpiperazin-1-yl]-2-methoxy-phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[4-[(3R)-4-ethyl-3-methyl-piperazin-1-yl]-2-methoxy-phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[4-[(3S)-1-isopropylpyrrolidin-3-yl]oxy-2-methoxy-phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[4-[(3R)-1-isopropylpyrrolidin-3-yl]oxy-2-methoxy-phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[4-[(3(R,S),4(R,S))-3-fluoro-1-methyl-4-piperidyl]-2-methoxy-phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[4-(3,3-difluoro-1-methyl-4-piperidyl)-2-methoxy-phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[4-(1-ethyl-3,3-difluoro-4-piperidyl)-2-methoxy-phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[4-[1-(2-hydroxyethyl)-4-piperidyl]-2-methoxy-phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[2-methoxy-4-(pyrrolidin-1-ylmethyl)phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[2-methoxy-4-(morpholinomethyl)phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[2-methoxy-4-[(2R)-1-methylpyrrolidin-2-yl]methoxy]phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile hydrochloride;

5-[[5-[2-methoxy-4-[(2S)-1-methylpyrrolidin-2-yl]methoxy]phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile hydrochloride;

5-[[5-[4-[1-(2-fluoroethyl)-4-piperidyl]-2-methoxy-phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[2-methoxy-4-[(1-methyl-4-piperidyl)methylamino]phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[4-[(1-ethyl-4-piperidyl)methylamino]-2-methoxy-phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[4-[(1-isopropyl-4-piperidyl)methylamino]-2-methoxy-phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[2-methoxy-4-[(1-methyl-4-piperidyl)amino]phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[4-[(1-ethyl-4-piperidyl)amino]-2-methoxy-phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[4-[(1-isopropyl-4-piperidyl)amino]-2-methoxy-phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[2-methoxy-4-[(1-methyl-4-piperidyl)oxymethyl]phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[4-[(1-ethyl-4-piperidyl)oxymethyl]-2-methoxy-phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[4-[(1-isopropyl-4-piperidyl)oxymethyl]-2-methoxy-phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-(2-fluoro-6-methoxy-4-piperazin-1-yl-phenyl)-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[2-methoxy-4-[(2R)-4-methylmorpholin-2-yl]phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[2-methoxy-4-[(2R)-4-ethylmorpholin-2-yl]phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[2-methoxy-4-[(2S)-4-methylmorpholin-2-yl]phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[2-methoxy-4-[(2S)-4-ethylmorpholin-2-yl]phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-(2,6-dimethoxy-4-piperazin-1-yl-phenyl)-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[2,6-dimethoxy-4-(4-methylpiperazin-1-yl)phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[4-[(3R)-3-fluoropyrrolidin-1-yl]methyl]-2-methoxy-phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[2-methoxy-4-[(3S)-3-methoxypyrrolidin-1-yl]methyl]phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[2-methoxy-4-[(3R)-3-methoxypyrrolidin-1-yl]methyl]phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[4-[(2R)-1-ethylpyrrolidin-2-yl]methoxy]-2-methoxy-phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[4-[(2R)-1-isopropylpyrrolidin-2-yl]methoxy]-2-methoxy-phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[4-[(2S)-1-ethylpyrrolidin-2-yl]methoxy]-2-methoxy-phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[4-[(2S)-1-isopropylpyrrolidin-2-yl]methoxy]-2-methoxy-phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[4-[(cyclopropylmethylamino) methyl]-2-methoxy-phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[2-methoxy-4-[[[(3R)-tetrahydrofuran-3-yl]amino]methyl]phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[2-methoxy-4-[[[(3S)-tetrahydrofuran-3-yl]amino]methyl]phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[4-[(3R)-4-isopropyl-3-methyl-piperazin-1-yl]-2-methoxy-phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[4-[(1-ethyl-4-piperidyl)oxy]-2-methoxy-phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[4-[(1-isopropyl-4-piperidyl)oxy]-2-methoxy-phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[4-(4-ethylpiperazin-1-yl)-2-fluoro-6-methoxy-phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[4-(4-isopropylpiperazin-1-yl)-2-fluoro-6-methoxy-phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[4-[(3S)-1-ethylpyrrolidin-3-yl]oxymethyl]-2-methoxy-phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[4-[(3S)-1-isopropylpyrrolidin-3-yl]oxymethyl]-2-methoxy-phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[4-[(3R)-1-ethylpyrrolidin-3-yl]oxymethyl]-2-methoxy-phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[4-[(3R)-1-isopropylpyrrolidin-3-yl]oxymethyl]-2-methoxy-phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[4-(4-isobutylpiperazin-1-yl)-2-methoxy-phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[4-[(1-ethyl-4-piperidyl)methyl]-2-methoxy-phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[4-[(1-isopropyl-4-piperidyl)methyl]-2-methoxy-phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[4-[(1-ethyl-4-piperidyl)methyl-methyl-amino]-2-methoxy-phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[4-[(2R)-4-isopropylmorpholin-2-yl]-2-methoxy-phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[4-[(1-isopropyl-4-piperidyl)methyl-methyl-amino]-2-methoxy-phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[4-[(2R)-1-ethylpyrrolidin-2-yl]methyl]-2-methoxy-phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[4-[(2S)-4-isopropylmorpholin-2-yl]-2-methoxy-phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[4-[(2R)-1-isopropylpyrrolidin-2-yl]methyl]-2-methoxy-phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[4-[(2S)-1-ethylpyrrolidin-2-yl]methyl]-2-methoxy-phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-(2-methoxy-4-piperazin-1-yl-phenyl)-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[4-[(2S)-1-isopropylpyrrolidin-2-yl]methyl]-2-methoxy-phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[4-[(3S)-1-isopropylpyrrolidin-3-yl]amino]-2-methoxy-phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[4-[(3R)-1-isopropylpyrrolidin-3-yl]amino]-2-methoxy-phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[4-[(3R)-1-ethylpyrrolidin-3-yl]amino]-2-methoxy-phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[4-[(3S)-1-ethylpyrrolidin-3-yl]amino]-2-methoxy-phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[2-methoxy-4-[(3S)-3-methylpiperazin-1-yl]phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[4-[(3R)-3-ethylpiperazin-1-yl]-2-methoxy-phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[4-[(3S)-3-isopropylpiperazin-1-yl]-2-methoxy-phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[4-[(3R)-3-isopropylpiperazin-1-yl]-2-methoxy-phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

5-[[5-[4-(3,3-dimethylpiperazin-1-yl)-2-methoxy-phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile;

and salts and tautomers thereof.

15. A pharmaceutical composition comprising a compound as defined in claim 1 and a pharmaceutically acceptable excipient.
16. A combination comprising a compound as defined in claim 1 and another chemotherapeutic agent.
17. Use of a compound as defined in claim 1, in combination with another chemotherapeutic agent in the manufacture of a medicament for the treatment of a proliferative disease.
18. The compound according to claim 14, wherein the compound is 5-[[5-[4-(4-fluoro-1-methyl-4-piperidyl)-2-methoxy-phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile or a salt thereof.
19. The compound according to claim 14, wherein the compound is 5-[[5-[4-(4-isopropylpiperazin-1-yl)-2-methoxy-phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile or a salt thereof.

20. The compound according to claim 14, wherein the compound is 5-[[5-[4-(4-ethylpiperazin-1-yl)-2-fluoro-6-methoxy-phenyl]-1H-pyrazol-3-yl]amino]pyrazine-2-carbonitrile or a salt thereof.