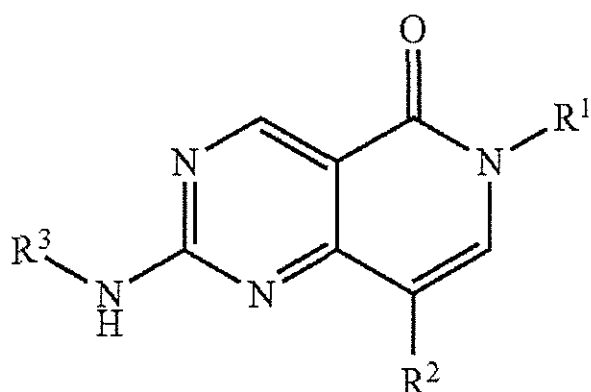


The invention claimed is:

1. A compound of Formula (I):

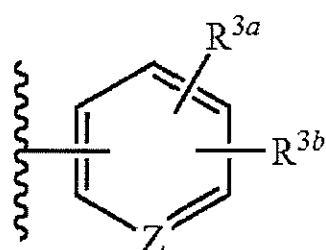


or a pharmaceutically acceptable salt or N-oxide thereof,
wherein:

R¹ is a 2,6-dichlorophenyl group;

R² is a hydrogen atom;

R³ is a group represented by the formula (c):



wherein Z is a methine group;

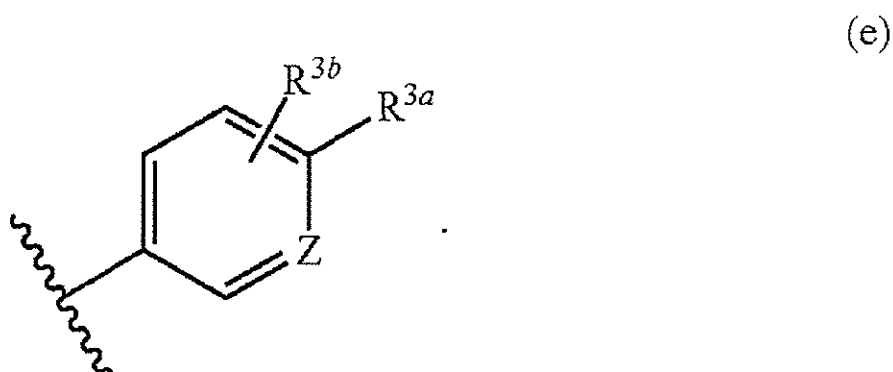
R^{3a} is a nitrogen-containing heterocyclyl group; and

R^{3b} is a C₁-C₆ alkyl group, a C₂-C₆ alkenyl group, a C₂-C₆ alkynyl group, or a C₁-C₆ alkoxy group;

wherein the C₁-C₆ alkyl group, the C₂-C₆ alkenyl group, the C₂-C₆ alkynyl group, or the

C₁-C₆ alkoxy group is optionally substituted with one or more substituents selected from alkyl, aralkyl, alkenyl, alkynyl, halo, cyano, amino, amido, alkylamino, arylamino, carbocyclyl, cycloalkyl, cycloalkenyl, aryl, nitro, thio, alkanoyl, hydroxy, aryloxy, alkoxy, alkylthio, arylthio, aralkyloxy, aralkylthio, carboxy, alkoxycarbonyl, oxo, alkylsulfonyl and arylsulfonyl.

2. The compound of claim 1, or a pharmaceutically acceptable salt or N-oxide thereof, wherein R³ is a group represented by the formula (e):



3. The compound of claim 2, or a pharmaceutically acceptable salt or N-oxide thereof, wherein

R^{3b} is a methoxy group or a C₁-C₂ alkyl group, wherein the C₁-C₂ alkyl group is optionally substituted with a substituent selected from the group consisting of hydroxy and amino.

4. The compound of claim 3, wherein R^{3b} is a methoxy group.

5. The compound of claim 1, or a pharmaceutically acceptable salt or N-oxide thereof, wherein the compound is selected from the group consisting of:

(7) 6-(2,6-dichlorophenyl)-2-((3-methyl-4-(piperazin-1-yl)phenyl)amino)pyrido[4-,3-d]pyrimidin-5(6H)-one;

(13) 6-(2,6-dichlorophenyl)-2-((3-methoxy-4-(piperazin-1-yl)phenyl)amino)pyrido[4,3-d]pyrimidin-5(6H)-one;

(18) 6-(2,6-dichlorophenyl)-2-((3-(hydroxymethyl)-4-(piperazin-1-yl)phenyl)amino)pyrido[4,3-d]pyrimidin-5(6H)-one; and

(20) 6-(2,6-dichlorophenyl)-2-((3-((methylamino)methyl)-4-morpholinophenyl)amino)pyrido[4,3-d]pyrimidin-5(6H)-one.

6. A pharmaceutical composition comprising a compound of claim 1, or a pharmaceutically acceptable salt or N-oxide thereof, and at least one pharmaceutically acceptable excipient.

7. The pharmaceutical composition of claim 6, further comprising one or more further pharmaceutically active agents.

8. A compound selected from the group consisting of:

(7) 6-(2,6-dichlorophenyl)-2-((3-methyl-4-(piperazin-1-yl)phenyl)amino)pyrido- [4,3-d]pyrimidin-5(6H)-one; and

(13) 6-(2,6-dichlorophenyl)-2-((3-methoxy-4-(piperazin-1-yl)phenyl)amino)pyrid- o[4,3-d]pyrimidin-5(6H)-one.

9. A compound selected from the group consisting of:

(8) 6-(2,6-dichlorophenyl)-2-((3-(hydroxymethyl)-4-(4-methylpiperazin-1-yl)ph- enyl)amino)pyrido[4,3-d]pyrimidin-5(6H)-one;

(12) 6-(2,6-dichlorophenyl)-2-((3-methoxy-4-(4-methylpiperazin-1-yl)phenyl)ami- no)pyrido[4,3-d]pyrimidin-5(6H)-one;

(14) 6-(2,6-dichlorophenyl)-8-(3-hydroxyprop-1-yn-1-yl)-2-((3-methyl-4-(pipera- zin-1-yl)phenyl)amino)pyrido[4,3-d]pyrimidin-5(6H)-one;

(27) 6-(2,6-dichlorophenyl)-2-((3-chloro-4-(piperazin-1-yl)phenyl)amino)pyrido- [4,3-d]pyrimidin-5(6H)-one; and

(29) 6-(2,6-dichlorophenyl)-2-((3-fluoro-4-(piperazin-1-yl)phenyl)amino)pyrido- [4,3-d]pyrimidin-5(6H)-one.