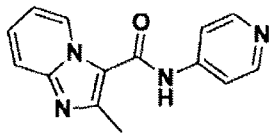
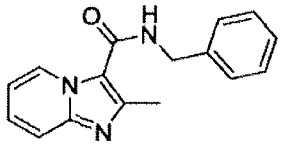
Claims

1. Use of a compound having the formula selected from the following formulae 5, 8, 13, 14, 17, 18, 20, 21, 23-43, 46, 48, 50, 51, 53, 59, 68, 69, 74, 79, 80, 89-91, 142, 143, 161, 196, 211-213, 219, 221, 222, 239-247, 264, 313-329 and 331:

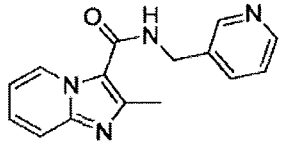
2-Methyl-N-(pyridin-4-yl)imidazo[1,2-a]pyridine-3-carboxamide (5)



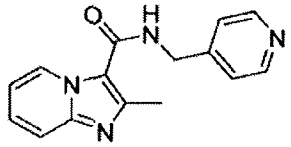
N-Benzyl-2-methylimidazo[1,2-a]pyridine-3-carboxamide (8)



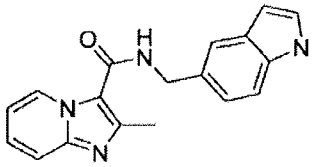
2-Methyl-N-(pyridin-3-ylmethyl)imidazo[1,2-a]pyridine-3-carboxamide (13)



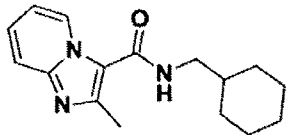
2-Methyl-N-(pyridin-4-ylmethyl)imidazo[1,2-a]pyridine-3-carboxamide (14)



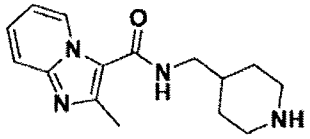
N-((1H-Indol-5-yl)methyl)-2-methylimidazo[1,2-a]pyridine-3-carboxamide (17)



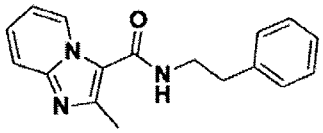
N-(Cyclohexylmethyl)-2-methylimidazo[1,2-a]pyridine-3-carboxamide (18)



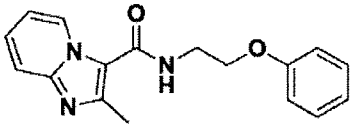
2-Methyl-N-(piperidin-4-ylmethyl)imidazo[1,2-a]pyridine-3-carboxamide (20)



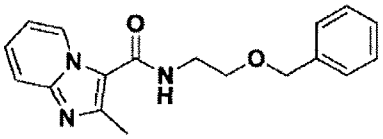
2-Methyl-N-phenethylimidazo[1,2-a]pyridine-3-carboxamide (21)



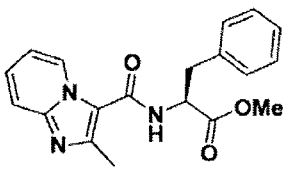
2-Methyl-N-(2-phenoxyethyl)imidazo[1,2-a]pyridine-3-carboxamide (23)



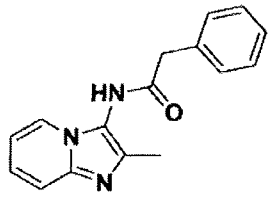
N-(2-(Benzyloxy)ethyl)-2-methylimidazo[1,2-a]pyridine-3-carboxamide (24)



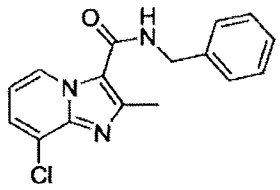
(S)-Methyl 2-(2-methylimidazo[1,2-a]pyridine-3-carboxamido)-3-phenylpropanoate (25)



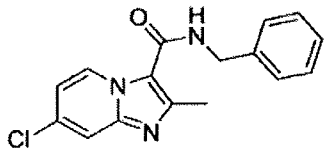
N-(2-Methylimidazo[1,2-a]pyridin-3-yl)-2-phenylacetamide (26)



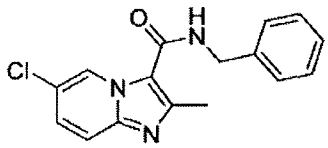
N-Benzyl-8-chloro-2-methylimidazo[1,2-a]pyridine-3-carboxamide (27)



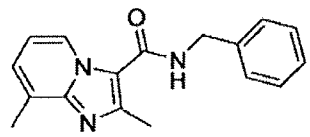
N-Benzyl-7-chloro-2-methylimidazo[1,2-a]pyridine-3-carboxamide (28)



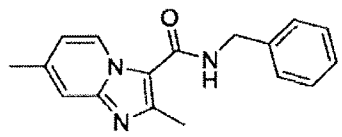
N-Benzyl-6-chloro-2-methylimidazo[1,2-a]pyridine-3-carboxamide (29)



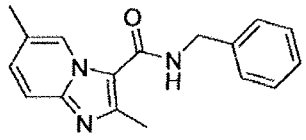
N-Benzyl-2,8-dimethylimidazo[1,2-a]pyridine-3-carboxamide (30)



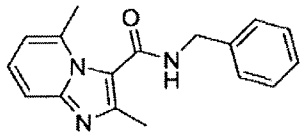
N-Benzyl-2,7-dimethylimidazo[1,2-a]pyridine-3-carboxamide (31)



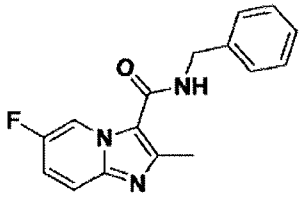
N-Benzyl-2,6-dimethylimidazo[1,2-a]pyridine-3-carboxamide (32)



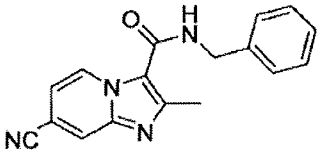
N-Benzyl-2,5-dimethylimidazo[1,2-a]pyridine-3-carboxamide (33)



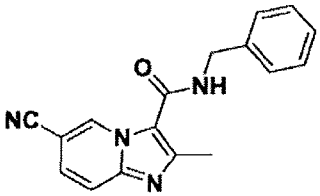
N-Benzyl-6-fluoro-2-methylimidazo[1,2-a]pyridine-3-carboxamide (34)



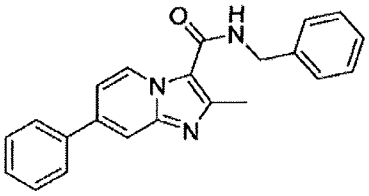
N-Benzyl-7-cyano-2-methylimidazo[1,2-a]pyridine-3-carboxamide (35)



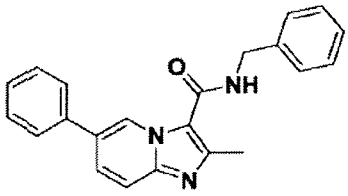
N-Benzyl-6-cyano-2-methylimidazo[1,2-a]pyridine-3-carboxamide (36)



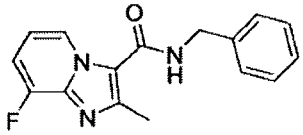
N-Benzyl-2-methyl-7-phenylimidazo[1,2-a]pyridine-3-carboxamide (37)



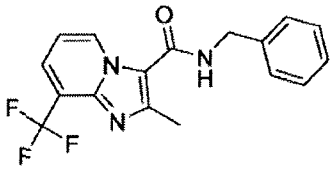
N-Benzyl-2-methyl-6-phenylimidazo[1,2-a]pyridine-3-carboxamide (38)



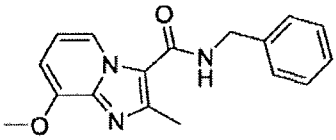
N-Benzyl-8-fluoro-2-methylimidazo[1,2-a]pyridine-3-carboxamide (39)



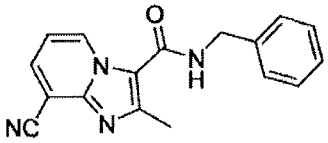
N-Benzyl-2-methyl-8-(trifluoromethyl)imidazo[1,2-a]pyridine-3-carboxamide (40)



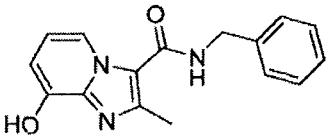
N-Benzyl-8-methoxy-2-methylimidazo[1,2-a]pyridine-3-carboxamide (41)



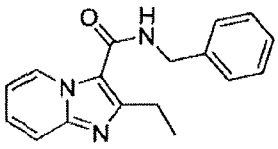
N-Benzyl-8-cyano-2-methylimidazo[1,2-a]pyridine-3-carboxamide (42)



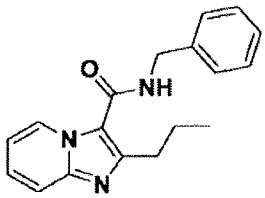
N-Benzyl-8-hydroxy-2-methylimidazo[1,2-a]pyridine-3-carboxamide (43)



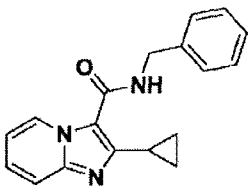
N-Benzyl-2-ethylimidazo[1,2-a]pyridine-3-carboxamide (46)



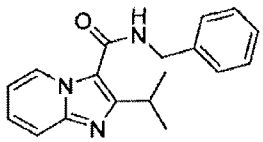
N-Benzyl-2-propylimidazo[1,2-a]pyridine-3-carboxamide (48)



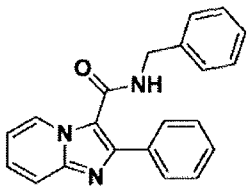
N-Benzyl-2-cyclopropylimidazo[1,2-a]pyridine-3-carboxamide (50)



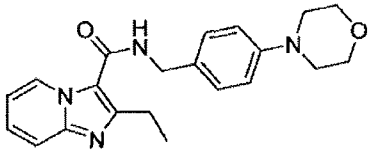
N-Benzyl-2-isopropylimidazo[1,2-a]pyridine-3-carboxamide (51)



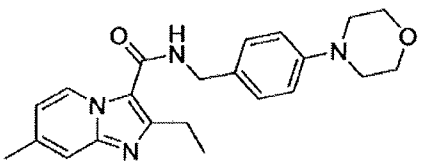
N-Benzyl-2-phenylimidazo[1,2-a]pyridine-3-carboxamide (53)



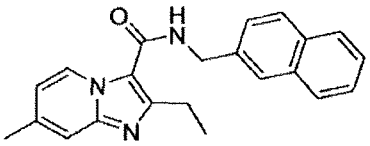
2-Ethyl-N-(4-(trifluoromethoxy)benzyl)imidazo[1,2-a]pyridine-3-carboxamide (59)



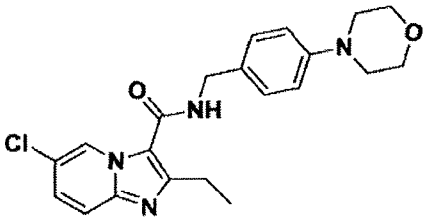
2-Ethyl-7-methyl-N-(4-morpholinobenzyl)imidazo[1,2-a]pyridine-3-carboxamide (68)



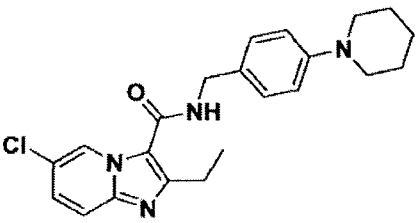
2-Ethyl-7-methyl-N-(naphthalen-2-ylmethyl)imidazo[1,2-a]pyridine-3-carboxamide (69)



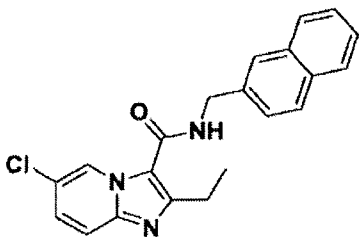
6-Chloro-2-methyl-N-(4-morpholinobenzyl)imidazo[1,2-a]pyridine-3-carboxamide (74)



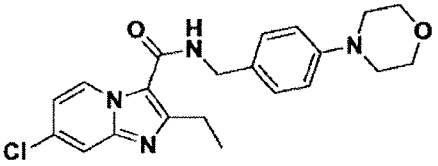
6-Chloro-2-ethyl-N-(4-(piperidin-1-yl)benzyl)imidazo[1,2-a]pyridine-3-carboxamide (79)



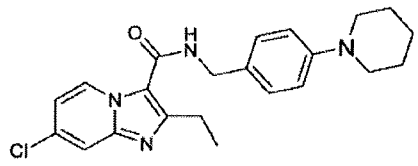
6-Chloro-2-ethyl-N-(naphthalen-2-ylmethyl)imidazo[1,2-a]pyridine-3-carboxamide (80)



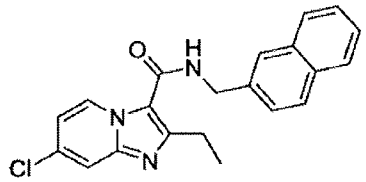
7-Chloro-2-ethyl-N-(4-morpholinobenzyl)imidazo[1,2-a]pyridine-3-carboxamide (89)



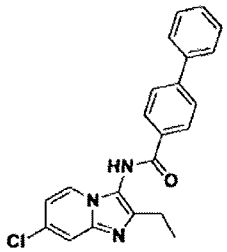
7-Chloro-2-ethyl-N-(4-(piperidin-1-yl)benzyl)imidazo[1,2-a]pyridine-3-carboxamide (90)



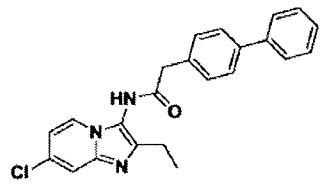
7-Chloro-2-ethyl-N-(naphthalen-2-ylmethyl)imidazo[1,2-a]pyridine-3-carboxamide (91)



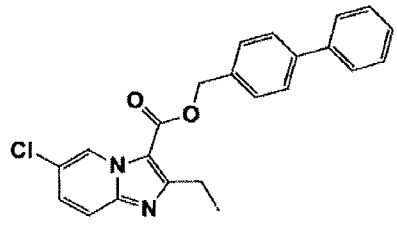
N-(7-Chloro-2-ethylimidazo[1,2-a]pyridin-3-yl)biphenyl-4-carboxamide (142)



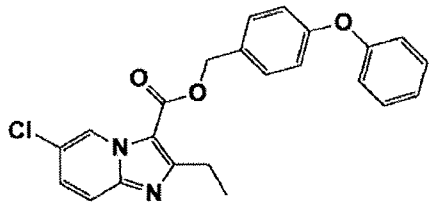
2-(Biphenyl-4-yl)-N-(7-chloro-2-ethylimidazo[1,2-a]pyridin-3-yl)acetamide (143)



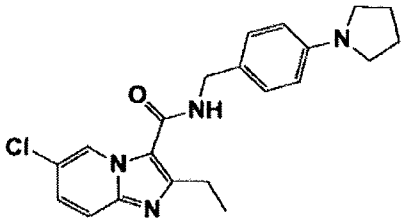
[1,1'-Biphenyl]-4-ylmethyl 6-chloro-2-ethylimidazo[1,2-a]pyridine-3-carboxylate (161)



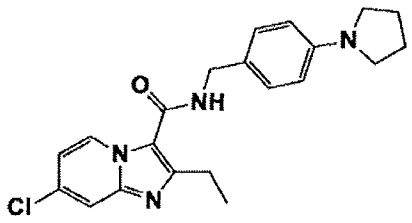
4-Phenoxybenzyl 6-chloro-2-ethylimidazo[1,2-a]pyridine-3-carboxylate (196)



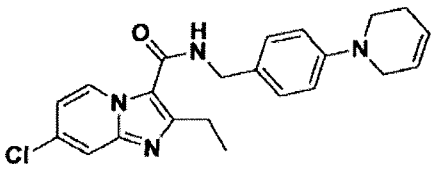
6-Chloro-2-ethyl-N-(4-(pyrrolidin-1-yl)benzyl)imidazo[1,2-a]pyridine-3-carboxamide (211)



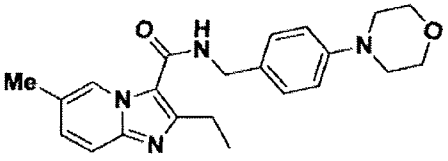
7-Chloro-2-ethyl-N-(4-(pyrrolidin-1-yl)benzyl)imidazo[1,2-a]pyridine-3-carboxamide (212)



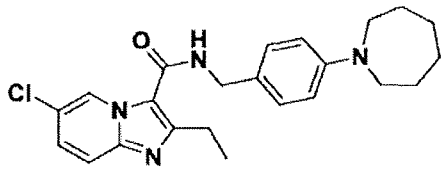
7-Chloro-N-(4-(5,6-dihydropyridin-1(2H)-yl)benzyl)-2-ethylimidazo[1,2-a]pyridine-3-carboxamide (213)



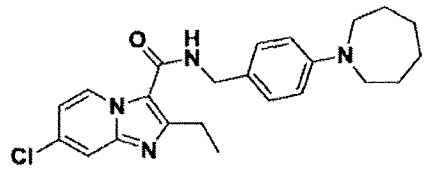
2-ethyl-6-methyl-N-(4-morpholinobenzyl)imidazo[1,2-a]pyridine-3-carboxamide (219)



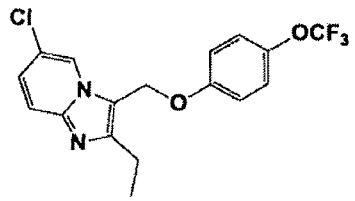
N-(4-(Azepan-1-yl)benzyl)-6-chloro-2-ethylimidazo[1,2-a]pyridine-3-carboxamide (221)



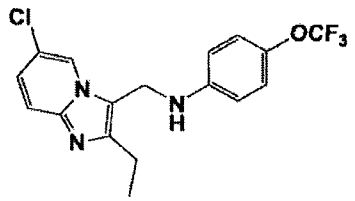
N-(4-(Azepan-1-yl)benzyl)-7-chloro-2-ethylimidazo[1,2-a]pyridine-3-carboxamide (222)



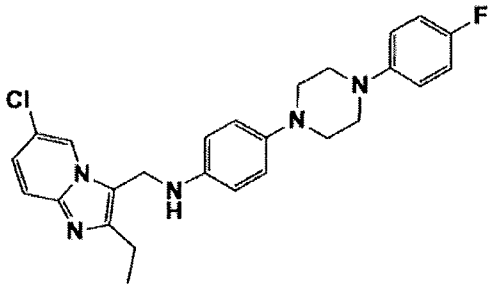
6-Chloro-2-ethyl-3-((4-(trifluoromethoxy)phenoxy)methyl)imidazo[1,2-a]pyridine (239)



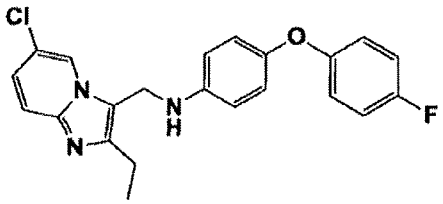
N-((6-Chloro-2-ethylimidazo[1,2-a]pyridin-3-yl)methyl)-4-(trifluoromethoxy)aniline (240)



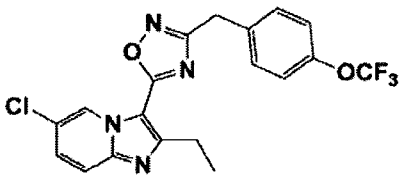
N-((6-Chloro-2-ethylimidazo[1,2-a]pyridin-3-yl)methyl)-4-(4-(4-fluorophenyl)piperazin-1-yl)aniline (241)



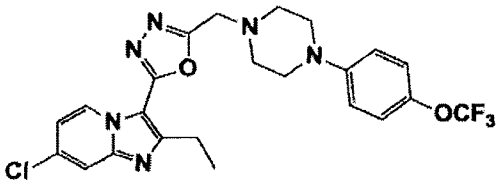
N-((6-Chloro-2-ethylimidazo[1,2-a]pyridin-3-yl)methyl)-4-(4-fluorophenoxy)aniline (242)



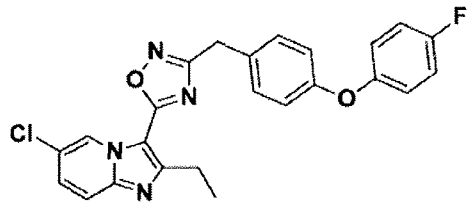
5-(6-Chloro-2-ethylimidazo[1,2-a]pyridin-3-yl)-3-(4-(trifluoromethoxy)benzyl)-1,2,4-oxadiazole (243)



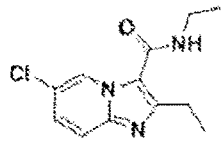
2-(7-Chloro-2-ethylimidazo[1,2-a]pyridin-3-yl)-5-((4-(4-(trifluoromethoxy)phenyl)piperazin-1-yl)methyl)-1,3,4-oxadiazole (244)



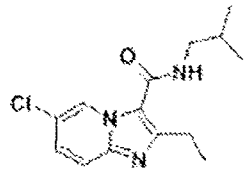
5-(6-Chloro-2-ethylimidazo[1,2-a]pyridin-3-yl)-3-(4-(4-fluorophenoxy)benzyl)-1,2,4-oxadiazole (245)



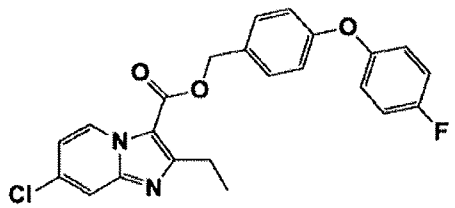
6-Chloro-N,2-diethylimidazo[1,2-a]pyridine-3-carboxamide (246)



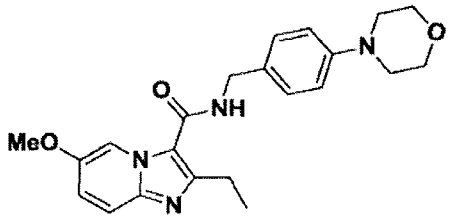
6-Chloro-2-ethyl-N-isobutylimidazo[1,2-a]pyridine-3-carboxamide (247)



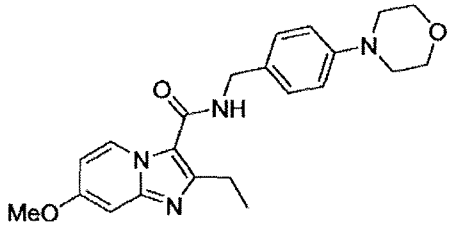
7-Chloro-2-ethyl-N-(4-(4-fluorophenoxy)benzyl)imidazo[1,2-a]pyridine-3-carboxamide (264)



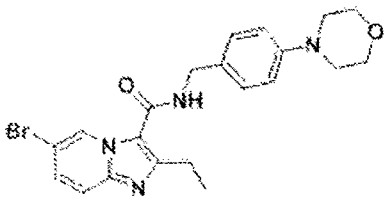
2-Ethyl-6-fluoro-N-(4-morpholinobenzyl)imidazo[1,2-a]pyridine-3-carboxamide (313)



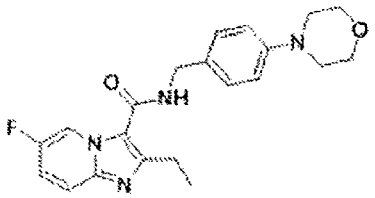
2-Ethyl-7-methoxy-*N*-(4-morpholinobenzyl)imidazo[1,2-a]pyridine-3-carboxamide(314)



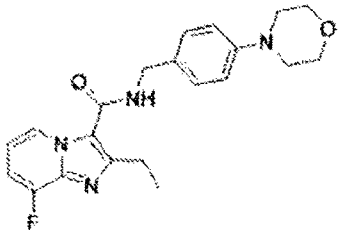
6-Bromo-2-ethyl-N-(4-morpholinobenzyl)imidazo[1,2-a]pyridine-3-carboxamide (315)



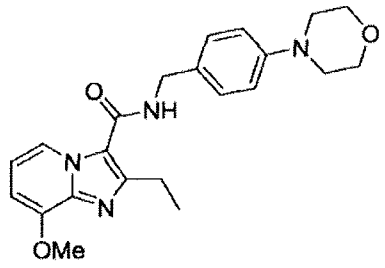
2-Ethyl-6-fluoro-N-(4-morpholinobenzyl)imidazo[1,2-a]pyridine-3-carboxamide (316)



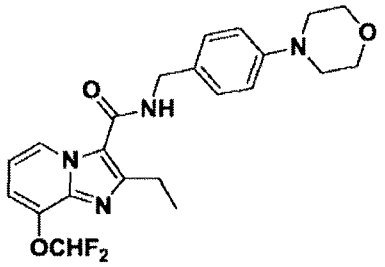
2-Ethyl-8-fluoro-N-(4-morpholinobenzyl)imidazo[1,2-a]pyridine-3-carboxamide (317)



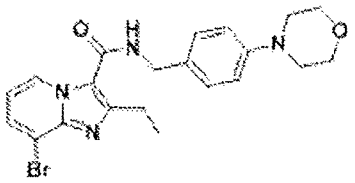
2-Ethyl-8-methoxy-*N*-(4-morpholinobenzyl)imidazo[1,2-a]pyridine-3-carboxami (318)



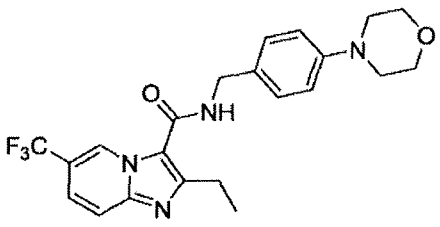
8-(Difluoromethoxy)-2-ethyl-N-(4-morpholinobenzyl)imidazo[1,2-a]pyridine-3-carboxamide (319)



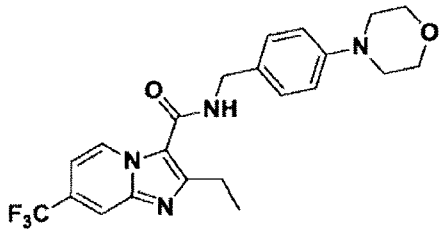
8-Bromo-2-ethyl-*N*-(4-morpholinobenzyl)imidazo[1,2-a]pyridine-3-carboxamid (320)



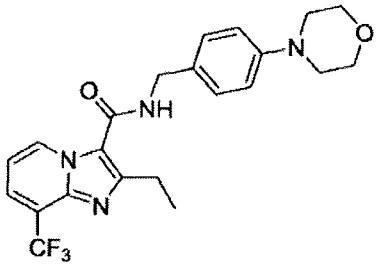
2-Ethyl-*N*-(4-morpholinobenzyl)-6-(trifluoromethyl)imidazo[1,2-a]pyridine-3-carboxamide (321)



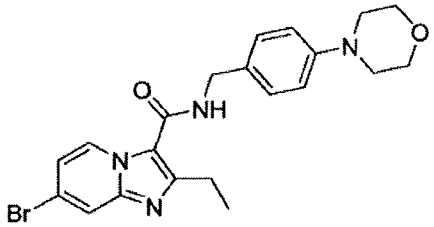
2-Ethyl-N-(4-morpholinobenzyl)-7-(trifluoromethyl)imidazo[1,2-a]pyridine-3-carboxamide (322)



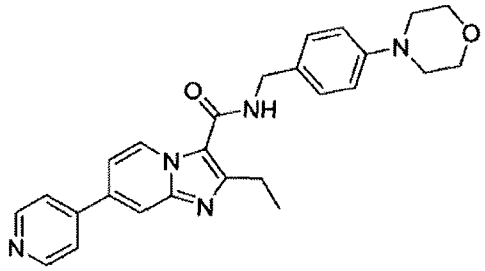
2-Ethyl-*N*-(4-morpholinobenzyl)-8-(trifluoromethyl)imidazo[1,2-a]pyridine-3-carboxamide (323)



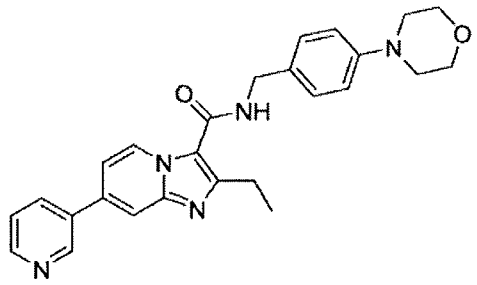
7-Bromo-2-ethyl-*N*-(4-morpholinobenzyl)imidazo[1,2-a]pyridine-3-carboxamide (324)



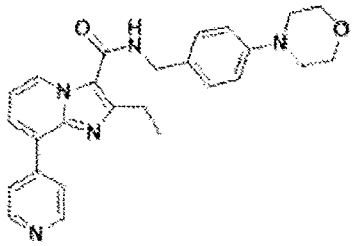
2-Ethyl-*N*-(4-morpholinobenzyl)-7-(pyridin-4-yl)imidazo[1,2-a]pyridine-3-carboxamide (325)



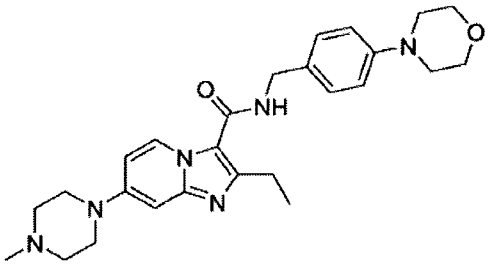
2-Ethyl-*N*-(4-morpholinobenzyl)-7-(pyridin-3-yl)imidazo[1,2-a]pyridine-3-carboxamide (326)



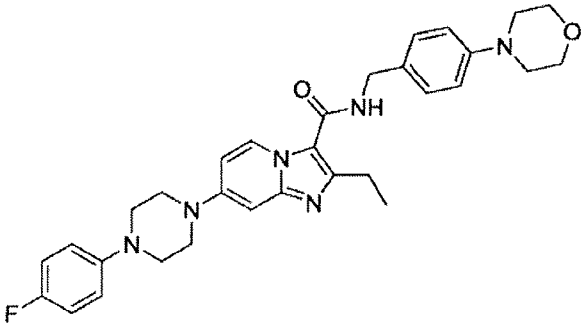
2-Ethyl-*N*-(4-morpholinobenzyl)-8-(pyridin-4-yl)imidazo[1,2-a]pyridine-3-carboxamide (327)



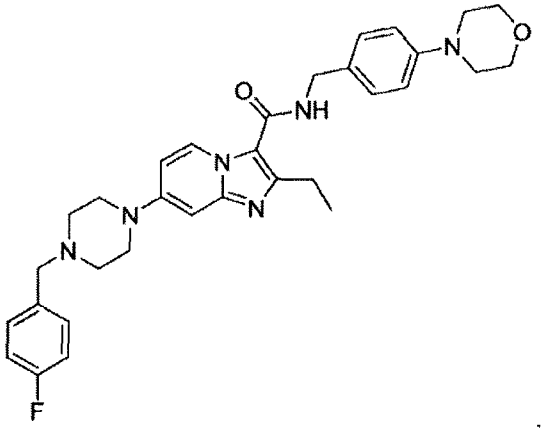
2-Ethyl-7-(4-methylpiperazin-1-yl)-*N*-(4-morpholinobenzyl)imidazo[1,2-a]pyridine-3-carboxamide (328)



2-Ethyl-7-(4-(4-fluorophenyl)piperazin-1-yl)-*N*-(4-morpholinobenzyl)imidazo[1,2-a]pyridine-3-carboxamide(329)

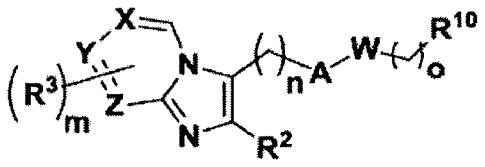


2-Ethyl-7-(4-(4-fluorobenzyl)piperazin-1-yl)-*N*-(4-morpholinobenzyl)imidazo[1,2-a]pyridine-3-carboxamide (331)



and pharmaceutically acceptable salts thereof, in the manufacture of a medicament for the treatment of tuberculosis.

2. Use of a compound having the general formula Ib:



Ib

wherein

o is 0, 1, 2, or 3;

n is 0;

m is 1, 2, 3 or 4;

X, Y and Z are CH;

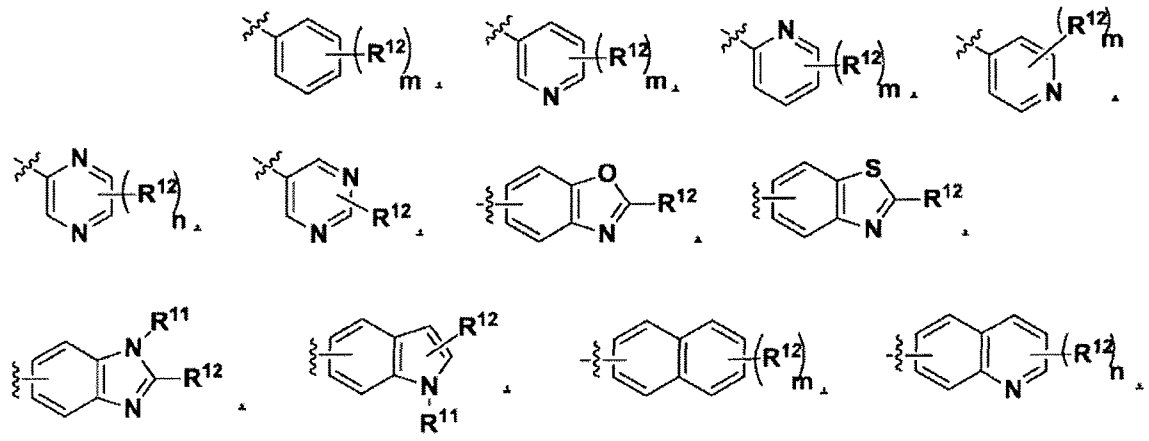
A is C=O

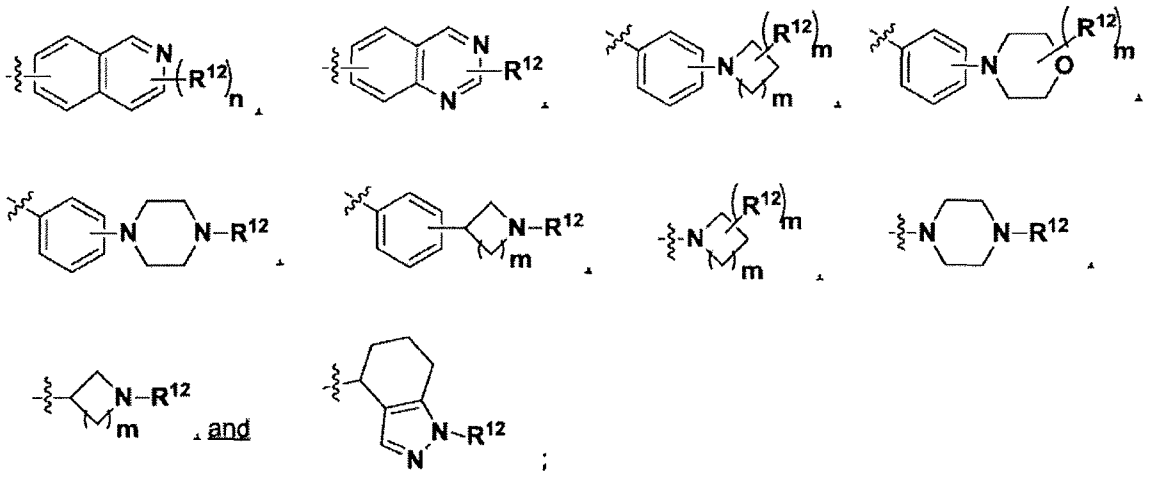
W is NR^{11};

R^2 is, at each occurrence, independently selected from the group consisting of hydrogen, C_1-C_{10} alkyl, C_3-C_{10} cycloalkyl, aryl, benzyl;

R^3 is, at each occurrence, independently selected from the group consisting of hydrogen, halogen, C_1-C_{10} alkyl, C_3-C_{10} cycloalkyl, hydroxyl, -CN, - aryl, benzyl, heteroaryl, heterocyclyl;

R^{10} is a moiety selected from the group consisting of





and

;

R^{11} is, at each occurrence, independently hydrogen;

R^{12} is, at each occurrence, independently selected from the group consisting of C_2-C_{10} alkyl, C_3-C_{10} cycloalkyl, C_2-C_{10} alkenyl, C_3-C_{10} cycloalkenyl, C_2-C_{10} alkynyl, C_1-C_{10} haloalkyl, hydroxyl, $-OR^{14}$, $-C(O)R^{14}$, $-C(O)OR^{14}$, -CN, $-NO_2$, $-NH_2$, $-N(R^{14})_2$, $-C(O)N(R^{14})_2$, $-S(O)R^{14}$, $-S(O)_2R^{14}$, $-S(O)_2N(R^{14})_2$, aryl, benzyl, heteroaryl, and heterocyclyl;

R^{14} is, at each occurrence, independently selected from the group consisting of hydrogen, C_1-C_8 alkyl optionally substituted with at least one hydroxyl or halogen; C_3-C_7 cycloalkyl, C_2-C_{10} alkenyl, C_3-C_{10} cycloalkenyl, C_2-C_{10} alkynyl, C_1-C_{10} haloalkyl, aryl, benzyl, heteroaryl and heterocyclyl;

and pharmaceutically acceptable salts thereof, in the manufacture of a medicament for the treatment of tuberculosis.