

, or a pharmaceutically acceptable salt, solvate or polymorph thereof .

Part of the current disclosure is also a pharmaceutical composition comprising a compound mentioned above or a stereoisomeric form, a pharmaceutically acceptable salt, solvate or polymorph thereof together with one or more pharmaceutically acceptable excipients, diluents or carriers. In another aspect, the present disclosure relates to a pharmaceutical composition comprising a compound as defined herein together with one or more pharmaceutically acceptable excipients, diluents or carriers.

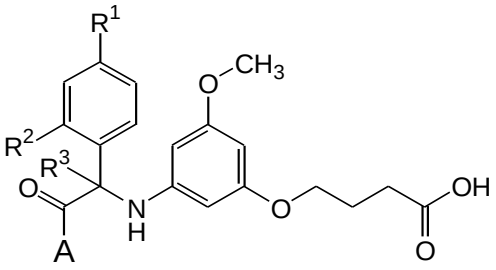
In another aspect, the present disclosure relates to a compound of formula (I) as defined herein for use as a medicine.

In another aspect, the present disclosure relates to a compound of formula (I) as defined herein for use in the treatment of Dengue viral infection and for the prevention or treatment of disease associated with Dengue viral infection.

Pharmaceutically acceptable salts of said compounds include the acid addition and base salts thereof. Suitable acid addition salts are formed from acids which form non-toxic salts. Suitable base salts are formed from bases which form non-toxic salts.

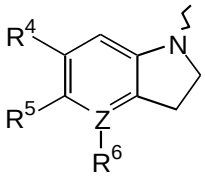
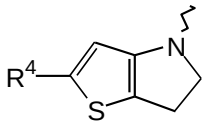
Claims

1. A compound of formula (I), including any stereochemically isomeric form thereof,



(I)

wherein

A is  or  ;

(a-1) (a-2)

wherein

R^1 is chloro, R^2 is hydrogen, R^3 is hydrogen, A is (a-1), R^4 is pentafluorosulfanyl, R^5 is hydrogen, Z is carbon, and R^6 is hydrogen; or

R^1 is chloro, R^2 is hydrogen, R^3 is hydrogen, A is (a-1), R^4 is trifluoromethyl, R^5 is hydrogen, Z is carbon, and R^6 is methyl; or

R^1 is chloro, R^2 is hydrogen, R^3 is hydrogen, A is (a-1), R^4 is trifluoromethyl, R^5 is fluoro, Z is carbon, and R^6 is hydrogen; or

R^1 is chloro, R^2 is hydrogen, R^3 is hydrogen, A is (a-1), R^4 is trifluoromethoxy, R^5 is hydrogen, Z is carbon, and R^6 is methyl; or

R^1 is chloro, R^2 is hydrogen, R^3 is hydrogen, A is (a-1), R^4 is trifluoromethoxy, R^5 is fluoro, Z is carbon, and R^6 is hydrogen; or

R^1 is fluoro, R^2 is methoxy, R^3 is hydrogen, A is (a-1), R^4 is trifluoromethoxy, R^5 is hydrogen, Z is carbon, and R^6 is hydrogen; or

R^1 is chloro, R^2 is hydrogen, R^3 is deuterium, A is (a-1), R^4 is trifluoromethoxy, R^5 is hydrogen, Z is carbon, and R^6 is hydrogen; or

R^1 is chloro, R^2 is $-OCH_2CH_2OH$, R^3 is hydrogen, A is (a-1), R^4 is trifluoromethoxy, R^5 is hydrogen, Z is carbon, and R^6 is hydrogen; or

R^1 is chloro, R^2 is hydrogen, R^3 is hydrogen, A is (a-1), R^4 is trifluoromethyl, R^5 is methoxy, Z is nitrogen, and R^6 is absent; or

R^1 is chloro, R^2 is hydrogen, R^3 is hydrogen, A is (a-2), and R^4 is trifluoromethyl; or

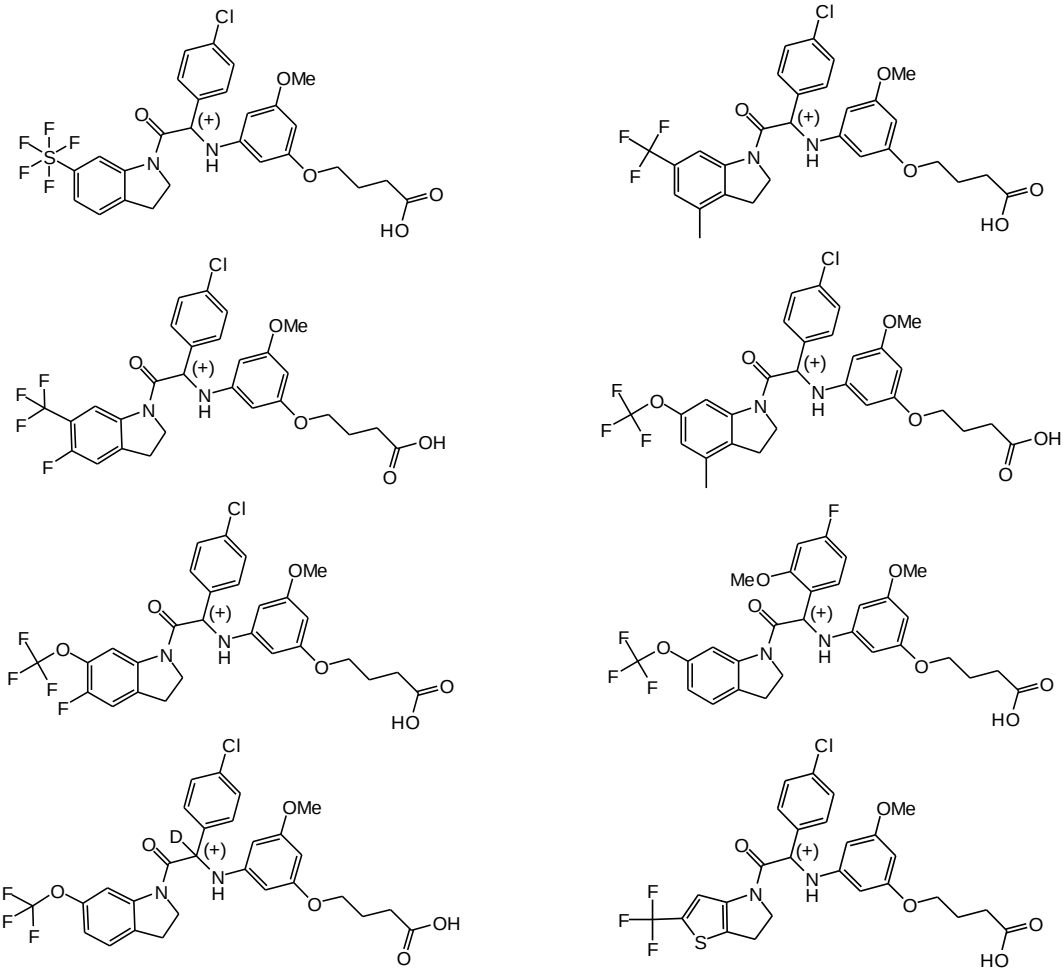
R^1 is chloro, R^2 is hydrogen, R^3 is hydrogen, A is (a-1), R^4 is trifluoromethylthio, R^5 is hydrogen, Z is carbon, and R^6 is hydrogen;
or a pharmaceutically acceptable salt, solvate or polymorph thereof.

2. The compound as claimed in claim 1 wherein A is (a-1).

3. The compound as claimed in claim 1 wherein A is (a-2).

4. The compound according to any one of claims 1 to 3 wherein said compound has the (+) specific rotation.

5. The compound according to claim 1 wherein said compound is selected from :



6. A pharmaceutical composition comprising a compound according to any one of claims 1 to 5 together with one or more pharmaceutically acceptable excipients, diluents or carriers.

7. The pharmaceutical composition according to claim 6 which comprises a second or further active ingredient.

8. The pharmaceutical composition according to claim 7 wherein the second or further active ingredient is an antiviral agent.

9. A compound of formula (I) according to any one of claims 1 to 5 for use as a medicine.

10. A compound of formula (I) according to any one of claims 1 to 5 for use in the treatment of Dengue viral infection and for the prevention or treatment of disease associated with Dengue viral infection.

11. A compound of formula (I) for use according to claim 10 wherein the Dengue viral infection is infection by viruses of the DENV-1, DENV-2, DENV-3 or DENV-4 strain.