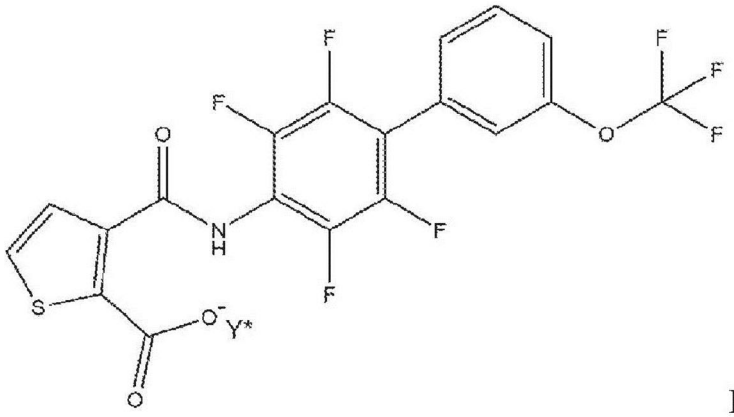
CLAIMS

1. A compound of Formula I



Formula I

wherein Y* is

vi) a single atom cation with a +1 charge;

vii) a single atom cation with a +2 charge;

viii) a carboxyalkylammonium cation, optionally substituted with one or more hydroxyl or ammo groups;

ix) a dialkylammonium cation, optionally substituted with one or more hydroxyl groups; or

x) an alkylammonium cation, optionally substituted with one or more hydroxyl groups.

2. The compound of claim 1, wherein Y* is a single atom cation with a +1 charge.

3. The compound of claim 2, wherein the single atom cation with a +1 charge is a sodium cation or a potassium cation.

4. The compound of claim 1, wherein Y* is a single atom cation with a +2 charge.

5. The compound of claim 4, wherein the single atom cation with a +2 charge is a calcium cation, a magnesium cation, or a zinc cation.

6. The compound of claim 1, wherein Y* is a carboxyalkylammonium cation.

7. The compound of claim 6, wherein the carboxyalkylammonium cation is a carboxy(C_3-C_6) alkylammonium cation.

8. The compound of claim 7, wherein the carboxy(C_3-C_6)alkylammonium cation is a carboxypentylammonium cation.

9. The compound of claim 1, wherein Y* is a dialkylammonium cation.

10. The compound of claim 9, wherein the dialkylammonium cation is a (C_3-C_6)dialkylammonium cation.

11. The compound of claim 10, wherein the (C_3-C_6)dialkylammonium cation is a hexylammoniumalkyl cation.

12. The compound of claim 1, wherein Y* is an alkylammonium cation.

13. The compound of claim 12, wherein the alkylammonium cation is a (C_3-C_6)alkylammonium cation.

14. The compound of claim 13, wherein the (C_3-C_6)alkylammonium cation is a butylammonium cation.

15. The compound of any one of claims 1 to 14, wherein the solubility of the compound of Formula I is greater than 1 mg/ml at 37°C, pH 6.4 to 6.5 and 1 atm pressure.

16. The compound of any one of claims 1 to 15, wherein the bioavailability of the compound of Formula I in a dog is greater than 20%.

17. The compound of any one of claims 1 to 16, wherein the bioavailability of the compound of Formula I in a dog is at least 2-fold greater than the free acid form of the compound.

18. A pharmaceutical composition comprising:
    a. the compound of any one of claims 1 to 17; and
    b. pharmaceutically acceptable excipient, carrier, diluent, or combination thereof.

19. The compound of any one of claims 1 to 17, for use as a medicament.

20. Use of the compound of any one of claims 1 to 17 in the manufacture of a medicament for treating an inflammatory disease or an autoimmune disease

21. The use of claim 20, wherein the medicament is to be administered orally or parenterally.