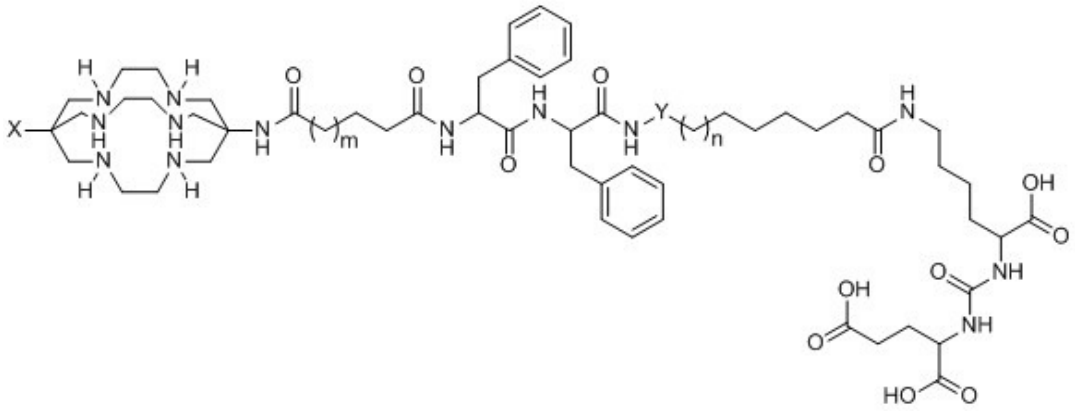
The claims:

1. A compound of Formula (I), or a salt, complex, or solvate thereof:



(I)

wherein:

X is a group selected from H, OH, halogen, cyano, NO_2, NH_2, optionally substituted C_1-C_{12} alkyl, optionally substituted amino, optionally substituted amide and optionally substituted aryl;

Y is an optionally substituted C_1-C_{12} alkylene group, wherein one or more of the methylene groups in the alkylene group may be further optionally substituted for a group selected from amide, carbonyl, urea and thiourea;

m is 0, 1, or 2; and

n is 0, 1, or 2.

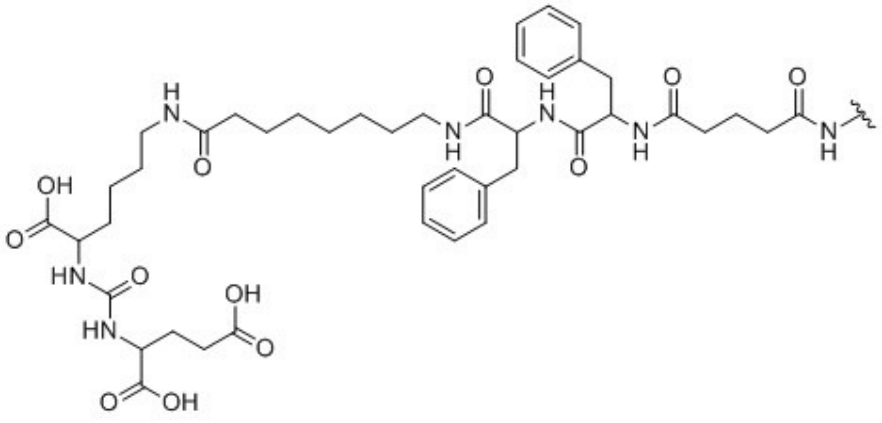
2. A compound according to claim 1, or a salt, complex, or solvate thereof, wherein:

X is an optionally substituted C_1-C_{12} alkyl.

3. A compound according to claim 1, or a salt, complex, or solvate thereof, wherein:

X is an optionally substituted amide.

4. A compound according to claim 3, or a salt, complex, or solvate thereof, wherein:

X is the group  .

5. A compound according to claim 1, or a salt, complex, or solvate thereof, wherein:

Y is a substituted alkylene group.

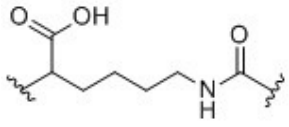
6. A compound according to claim 1, or a salt, complex, or solvate thereof, wherein:

Y is an alkylene group substituted with an amide group.

7. A compound according to claim 6, or a salt, complex, isomer, or solvate thereof, wherein:

Y is an alkylene group further substituted with a carbonyl group.

8. A compound according to claim 1, or a salt, complex, or solvate thereof, wherein:

Y is the group  .

9. A compound according to claim 1, or a salt, complex, or solvate thereof, wherein:

Y is an unsubstituted alkylene group.

10. A compound according to claim 9, or a salt, complex, or solvate thereof, wherein:

Y is a C_1 alkylene group.

11. A compound according to claim 9, or a salt, complex, or solvate thereof, wherein:

Y is a methylene group.

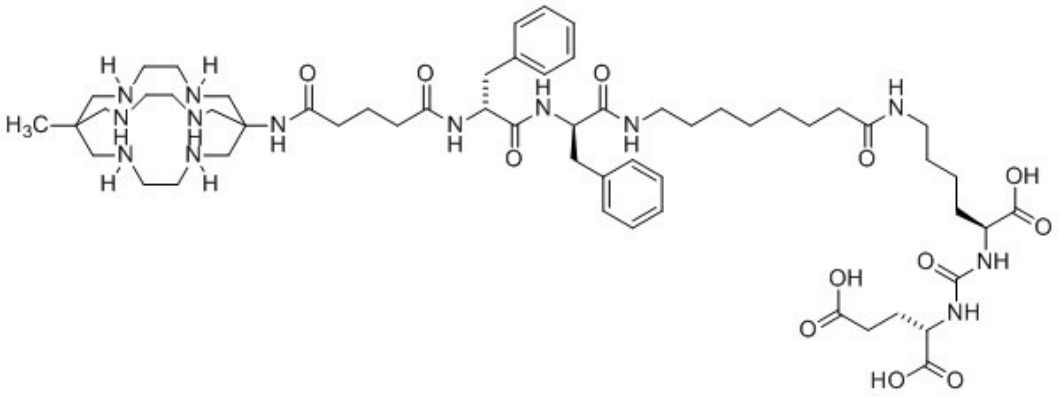
12. A compound according to claim 1, or a salt, complex, or solvate thereof, wherein:

m is 1.

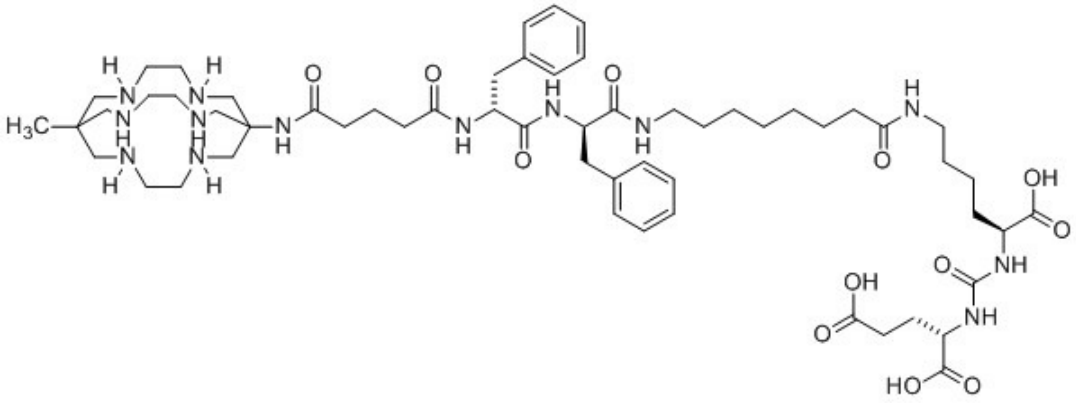
13. A compound according to claim 1, or a salt, complex, or solvate thereof, wherein:

n is 1.

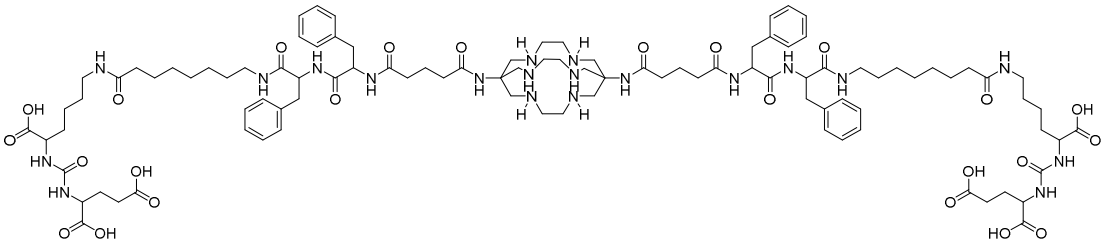
14. A compound according to claim 1, or a salt, complex, or solvate thereof, wherein the compound has the formula:



15. A compound according to claim 1, or a salt, complex, or solvate thereof, wherein the compound has the formula:



16. A compound or a salt, complex, or solvate thereof having the following formula:



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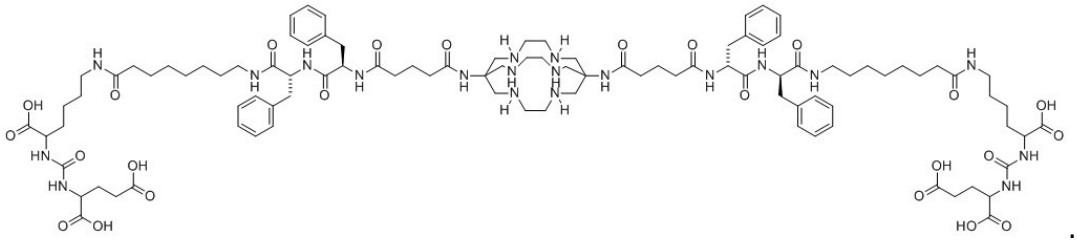
17. A compound or a salt, complex, or solvate thereof having the following formula:



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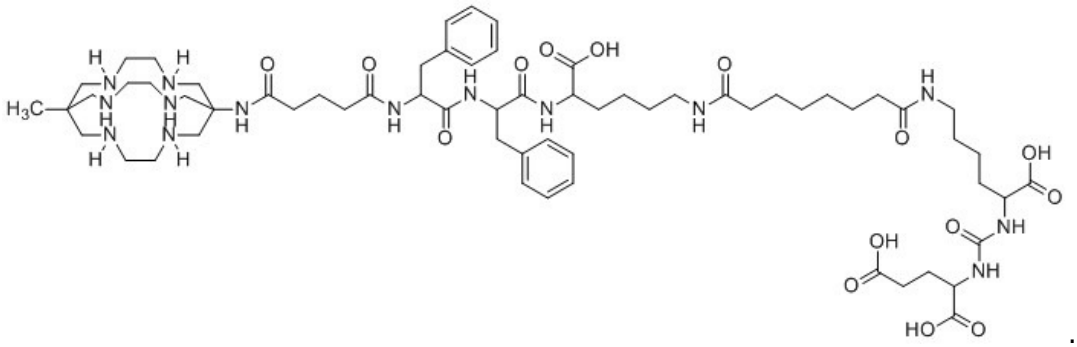
18. A compound according to claim 1, or a salt, complex, or solvate thereof, wherein the compound has the formula:



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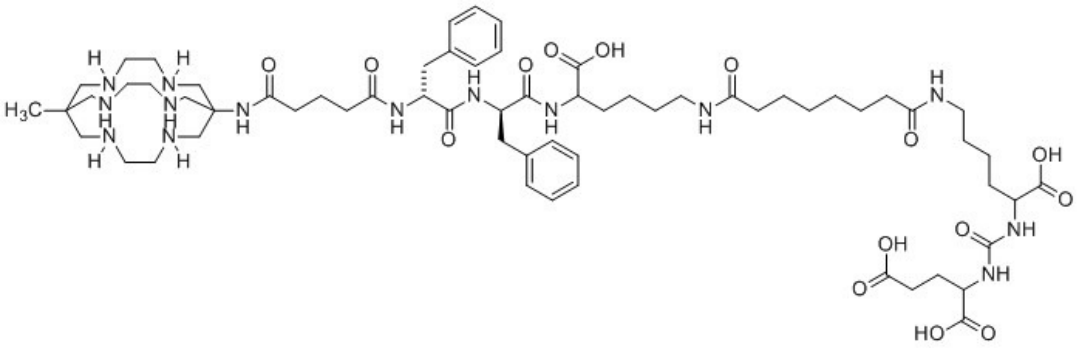
19. A compound according to claim 1, or a salt, complex, or solvate thereof, wherein the compound has the formula:



20. A compound according to claim 1, or a salt, complex, or solvate thereof, wherein the compound is coordinated with a metal ion.

21. A compound according to claim 20, or a salt, complex, or solvate thereof, wherein the metal ion is an ion of Cu, Tc, Gd, Ga, In, Co, Re, Fe, Au, Mg, Ca, Ag, Rh, Pt, Bi, Cr, W, Ni, V, Ir, Zn, Cd, Mn, Ru, Pd, Hg, Ti, Lu, Sc and Y.

22. A compound according to claim 20, wherein the metal ion is a radionuclide.

23. A compound according to claim 20, wherein the metal ion is an ion of copper.

24. A compound according to claim 20, wherein the metal ion is selected from the group consisting of ^{60}Cu, ^{62}Cu, ^{64}Cu and ^{67}Cu.

25. A composition comprising a compound according to claim 1, and a pharmaceutically acceptable excipient.

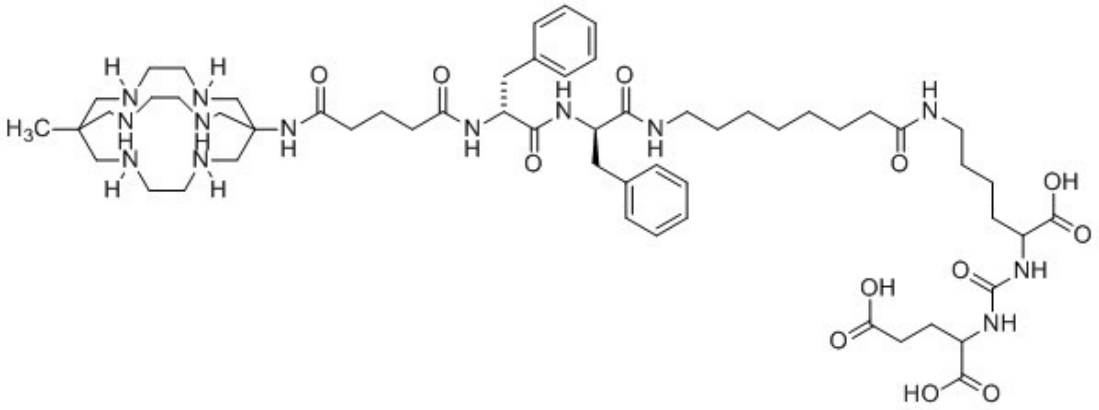
26. An aqueous composition for parenteral administration comprising a compound of claim 1;

wherein the composition further comprising ethanol, gentisic acid or a salt thereof, and sodium chloride.

27. An aqueous composition of claim 26, wherein the compound of Formula (I) is complexed with a Cu ion.

28. An aqueous composition of claim 27, wherein the Cu ion is selected from the group consisting of ^{60}Cu, ^{62}Cu, ^{64}Cu and ^{67}Cu.

29. An aqueous composition of claim 26, wherein the compound of Formula (I) is



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30. Use of a compound according to claim 1 in the manufacture of a medicament for treating a condition in a subject in need thereof .

31. A use according to claim 30, wherein the condition is cancer.

32. A use according to claim 30, wherein the condition is selected from the group consisting of breast cancer, colon cancer, lung cancer, ovarian cancer, prostate cancer, head and/or neck cancer, renal, gastric, pancreatic cancer, brain cancer, a hematologic malignancy, lymphoma and leukaemia.

33. A use according claim 30, wherein the condition is prostate cancer.

34. Use of a compound according to claim 1 in the manufacture of a medicament for radioimaging a subject.