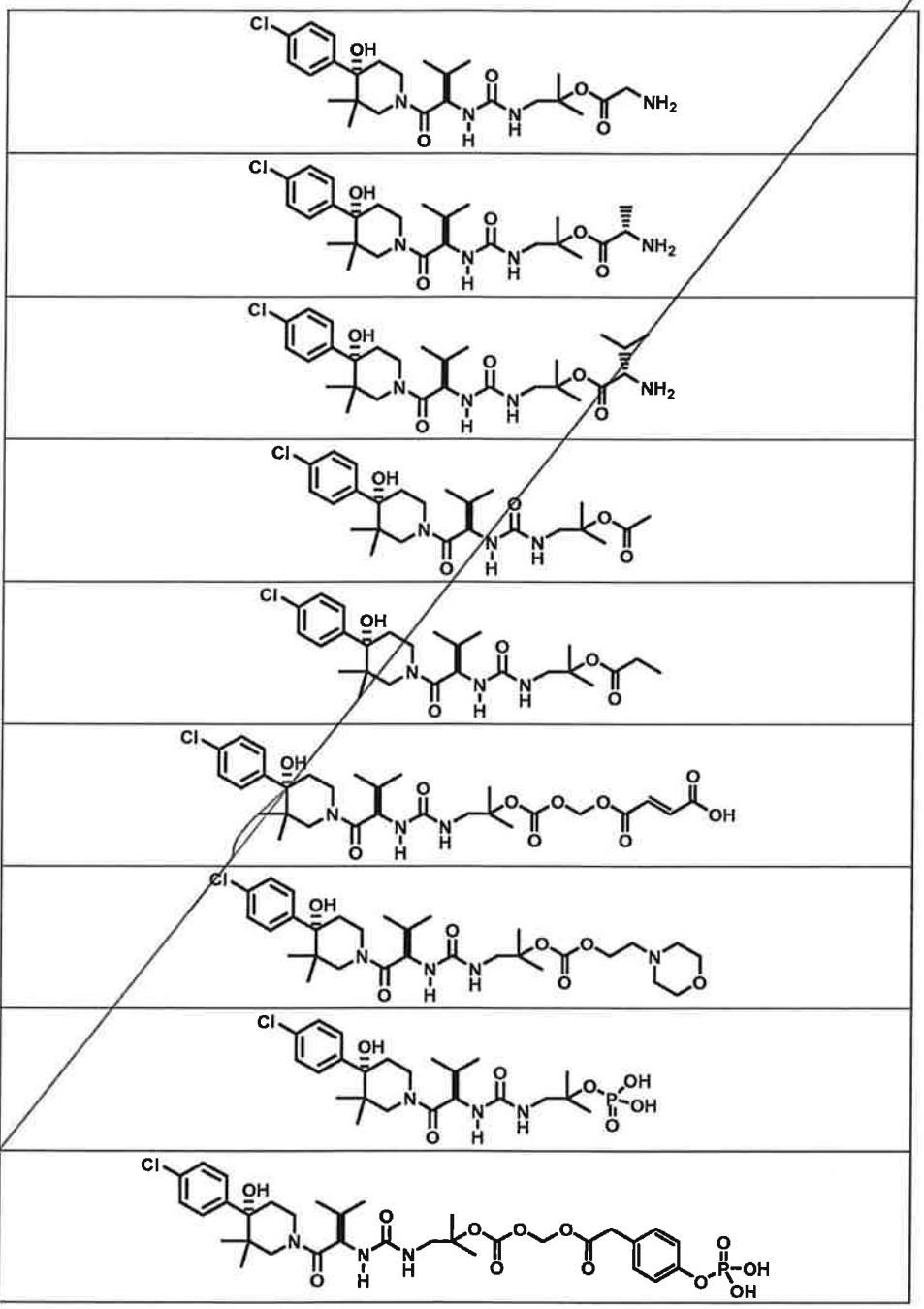
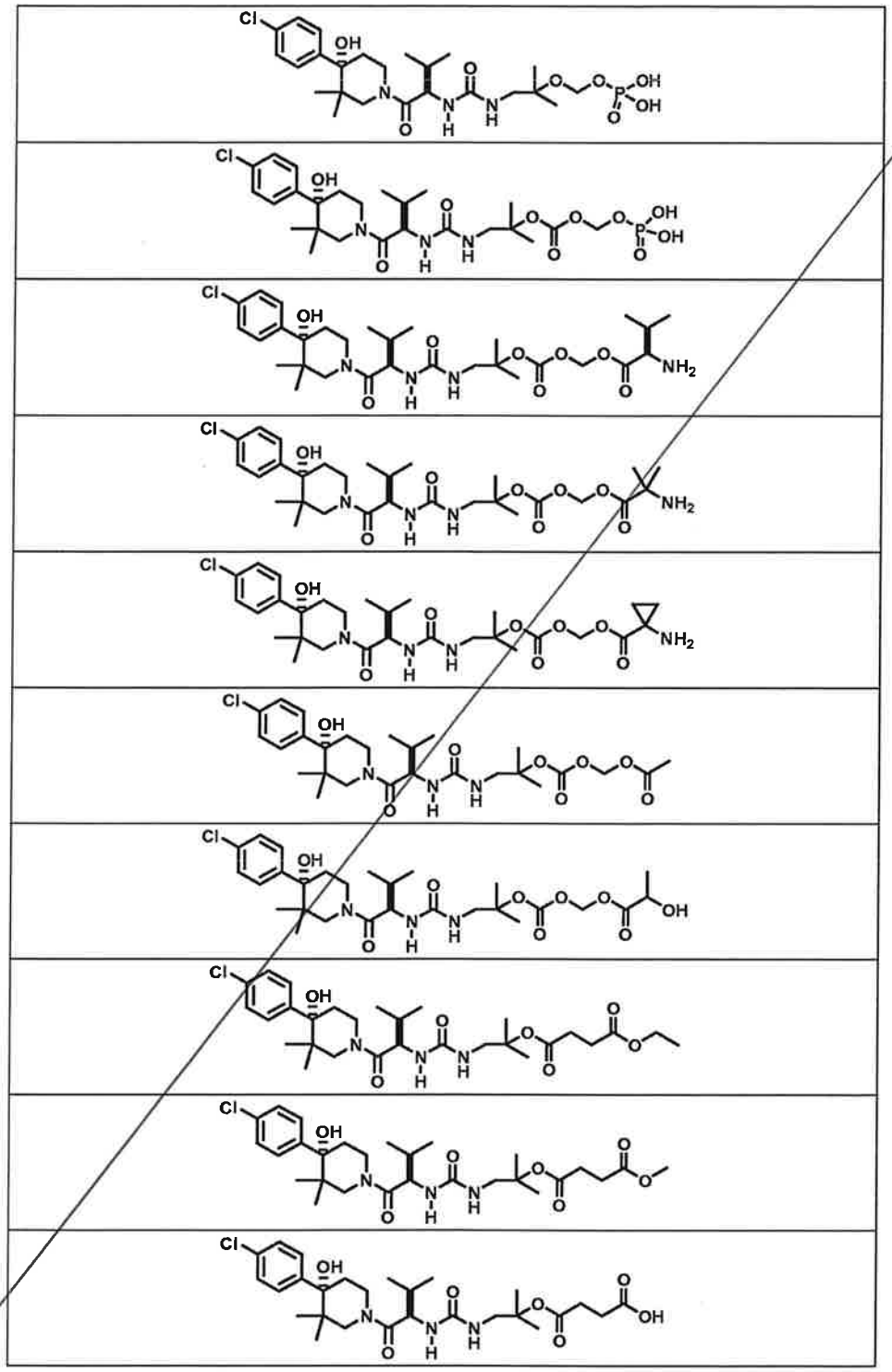
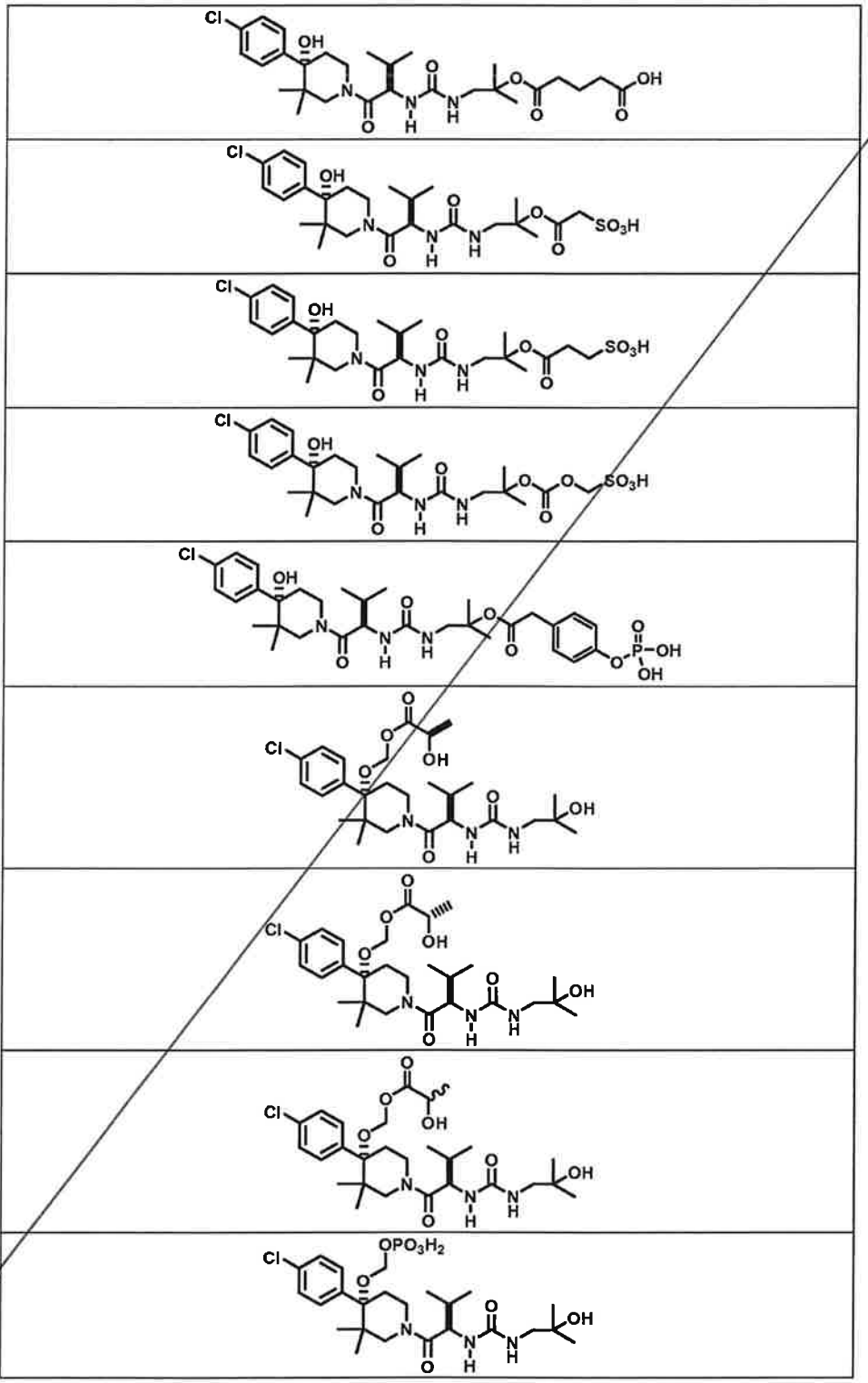
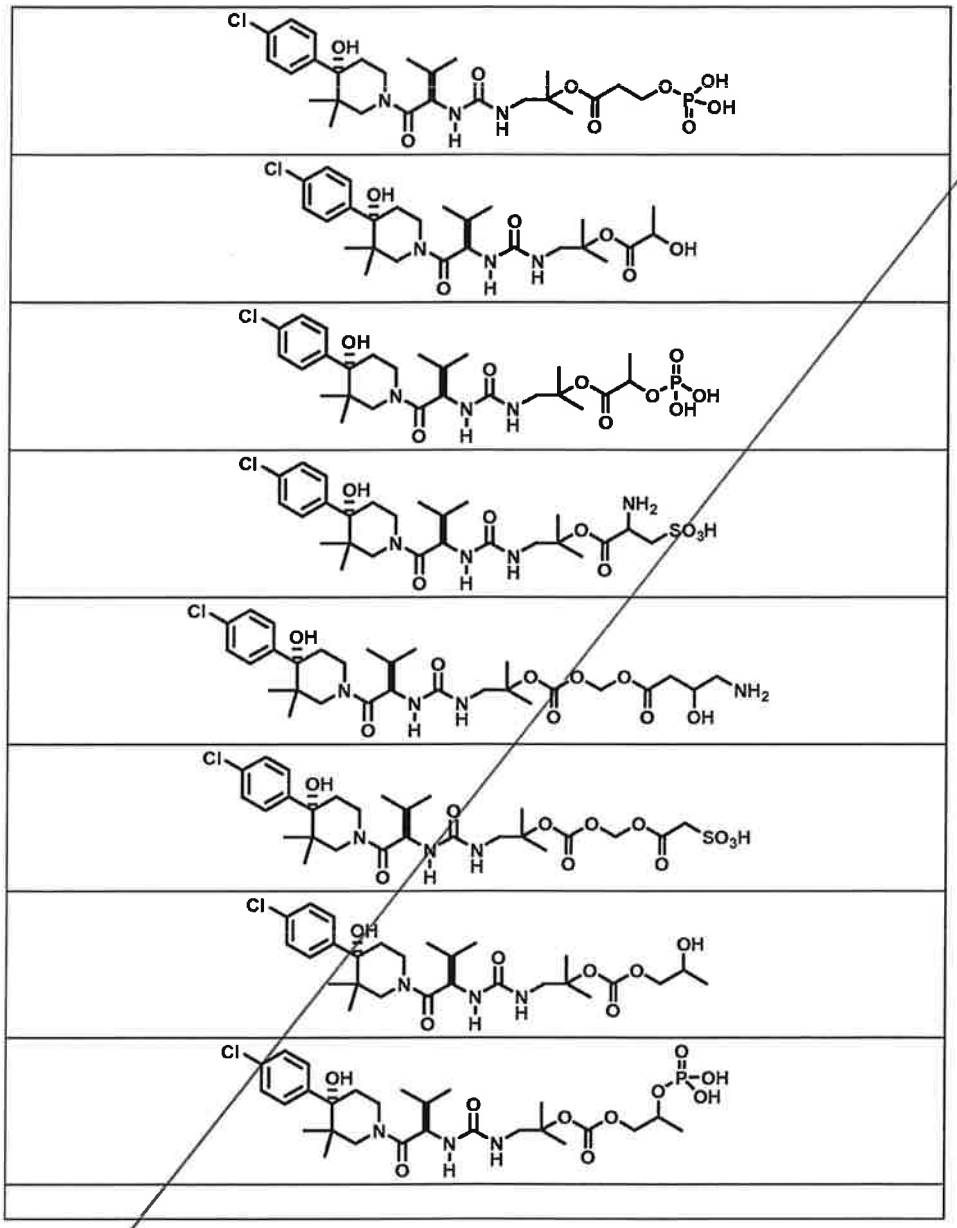
WHAT IS CLAIMED IS:

1. A compound of the formula



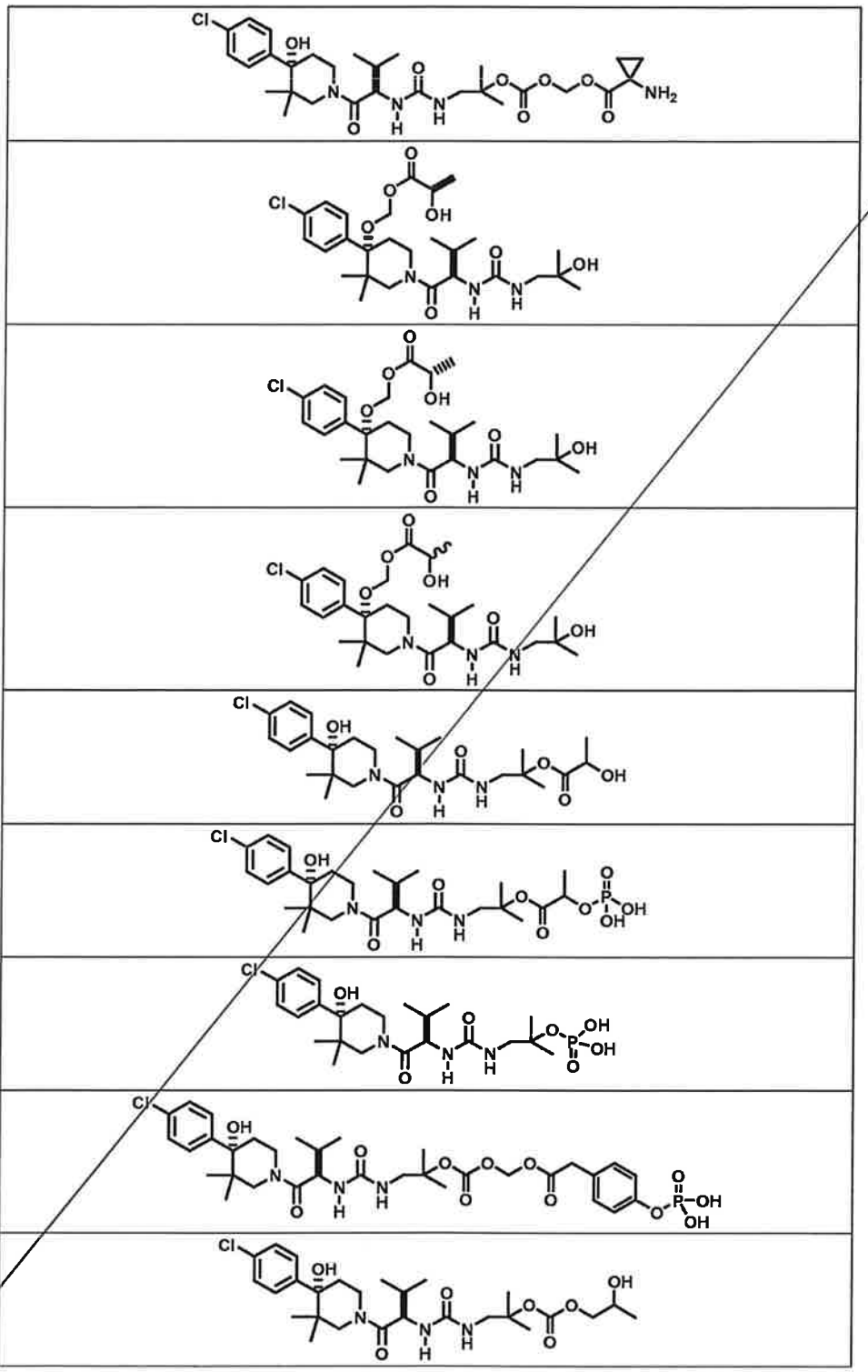


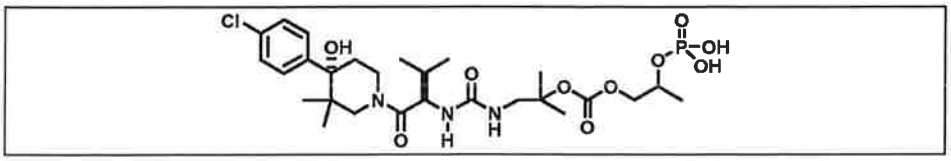




or a pharmaceutically acceptable salt form thereof.

2. A compound of the formula





or a pharmaceutically acceptable salt form thereof.

3. A pharmaceutical composition comprised of a pharmaceutically acceptable carrier and a therapeutically effective amount of one or more of the compounds of claim 1.

4. A pharmaceutical composition comprised of a pharmaceutically acceptable carrier and a therapeutically effective amount of one or more of the compounds of claim 2.

5. A method for modulation of chemokine or chemokine receptor activity comprising administering to a patient in need thereof a therapeutically effective amount of one or more of the compounds of claim 1.

6. The method of claim 5, wherein the chemokine or chemokine receptor activity is CCR-1 or CCR-1 receptor activity.

7. A method for treating a disorder comprising administering to a patient in need thereof a therapeutically effective amount of one or more of the compounds of claim 1; wherein said disorder is selected from osteoarthritis, aneurysm, fever, cardiovascular effects, Crohn's disease, congestive heart failure, autoimmune diseases, HIV-infection, HIV-associated dementia, psoriasis, idiopathic pulmonary fibrosis, transplant arteriosclerosis, physically- or chemically-induced brain trauma, neuropathic pain, inflammatory bowel disease, alveolitis, ulcerative colitis, systemic lupus erythematosus, nephrotoxic serum nephritis, glomerulonephritis, asthma, multiple sclerosis, atherosclerosis, rheumatoid arthritis, restenosis, organ transplantation, multiple myeloma, colorectal cancer, hepatocellular cancer and other cancers.

8. A method for treating inflammatory diseases comprising administering to a patient in need thereof a therapeutically effective amount of one or more of the compounds of claim 1.

9. A method for preparing a medicament for the treatment of osteoarthritis, aneurysm, fever, cardiovascular effects, Crohn's disease, congestive heart failure, autoimmune diseases, HIV-infection, HIV-associated dementia, psoriasis, idiopathic pulmonary fibrosis, transplant arteriosclerosis, physically- or chemically-induced brain trauma, neuropathic pain, inflammatory bowel disease, alveolitis, ulcerative colitis, systemic lupus erythematosus, nephrotoxic serum nephritis, glomerulonephritis, asthma, multiple sclerosis, atherosclerosis, and rheumatoid arthritis comprising formulating one or more of the compounds of claim 1.

10. A method for treating a patient in need of therapy comprising administering to said patient in need thereof a therapeutically effective amount of one or more of the compounds of claim 1.

11. A method for treating a disorder comprising administering to a patient in need thereof a therapeutically effective amount of a composition of claim 3, wherein said disorder is selected from osteoarthritis, aneurysm, fever, cardiovascular effects, Crohn's disease, congestive heart failure, autoimmune diseases, HIV-infection, HIV-associated dementia, psoriasis, idiopathic pulmonary fibrosis, transplant arteriosclerosis, physically- or chemically-induced brain trauma, neuropathic pain, inflammatory bowel disease, alveolitis, ulcerative colitis, systemic lupus erythematosus, nephrotoxic serum nephritis, glomerulonephritis, asthma, multiple sclerosis, atherosclerosis, rheumatoid arthritis, restenosis, organ transplantation, multiple myeloma, colorectal cancer, hepatocellular cancer and other cancers.

12. A method for treating inflammatory diseases comprising administering to a patient in need thereof a therapeutically effective amount of a composition of claim 3.

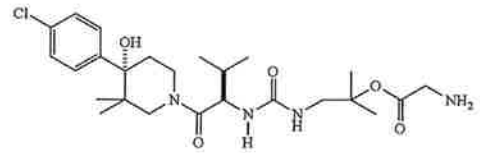
13. A method for preparing a medicament for the treatment of osteoarthritis, aneurysm, fever, cardiovascular effects, Crohn's disease, congestive heart failure, autoimmune diseases, HIV-infection, HIV-associated dementia, psoriasis, idiopathic pulmonary fibrosis, transplant arteriosclerosis, physically- or chemically-induced brain trauma, neuropathic pain, inflammatory bowel disease, alveolitis, ulcerative colitis, systemic lupus erythematosus, nephrotoxic serum nephritis, glomerulonephritis, asthma, multiple sclerosis, atherosclerosis, and rheumatoid arthritis comprising formulating a composition of claim 3 into a useful pharmaceutical dosage-form.

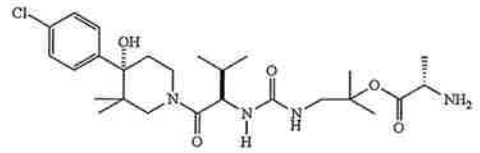
14. A method for treating a patient in need of therapy comprising administering to said patient in need thereof a therapeutically effective amount of a composition of claim 3.

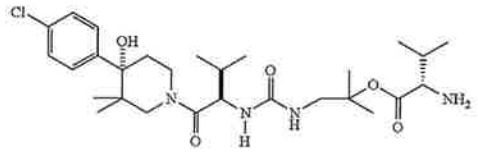
CLAIMS

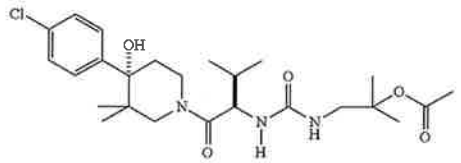
What is claimed is:

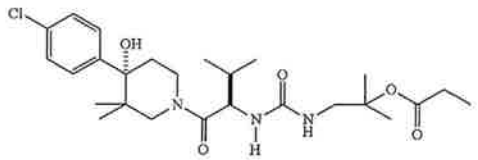
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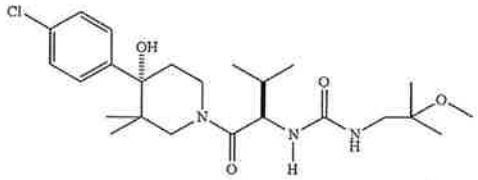


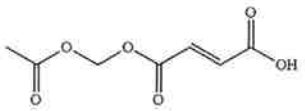


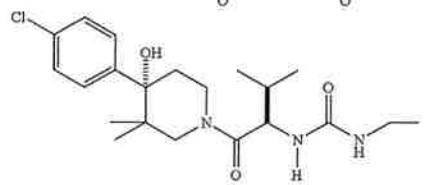


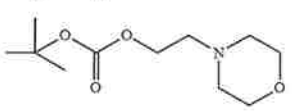


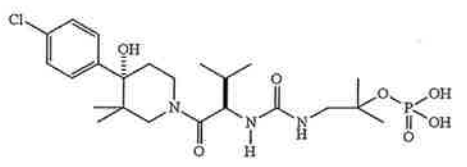


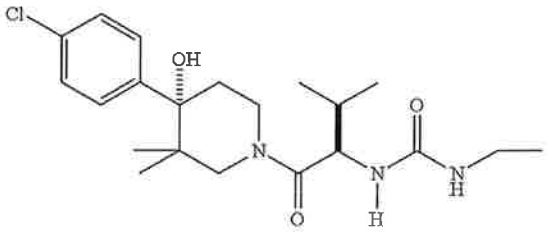


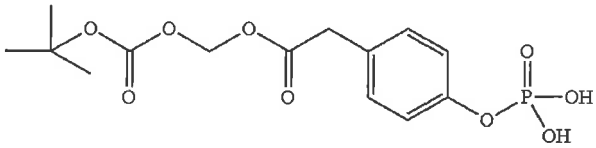


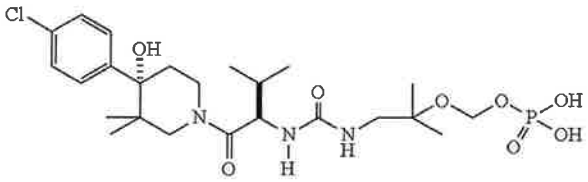


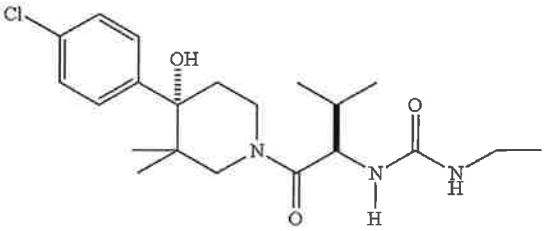


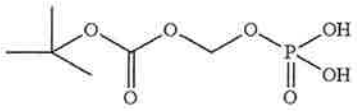


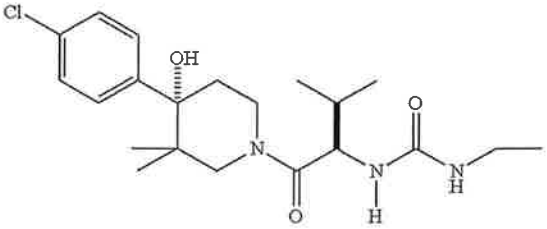


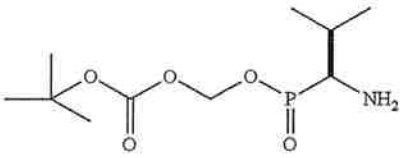


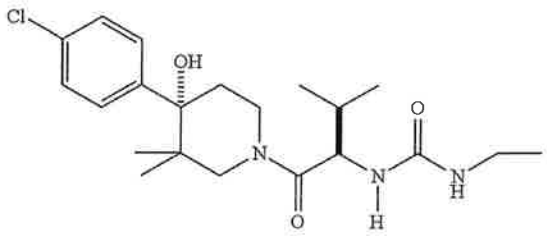


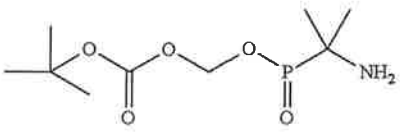


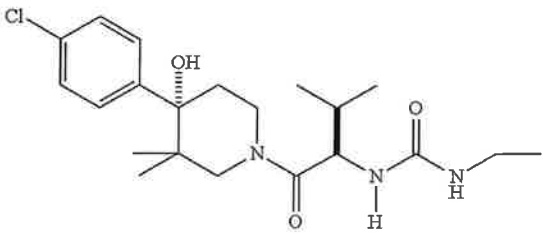


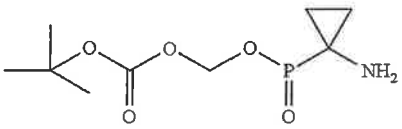


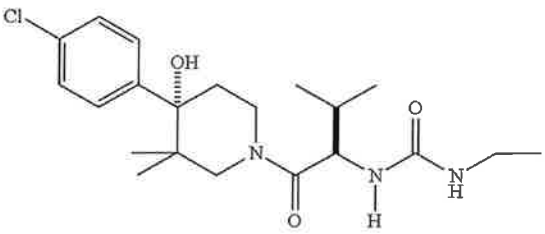


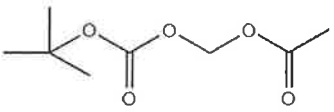


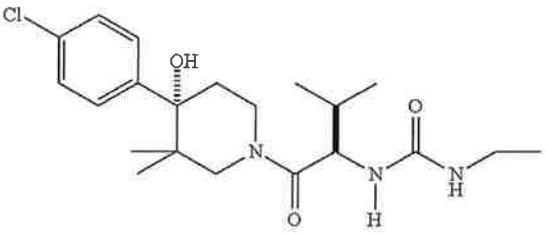


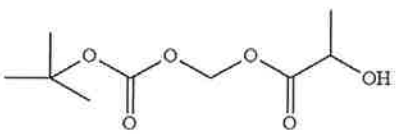


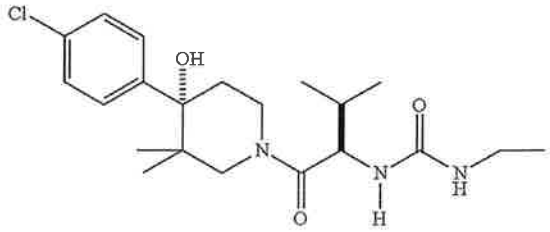


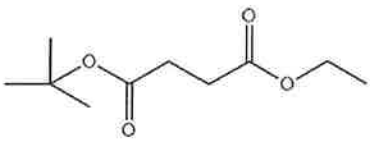


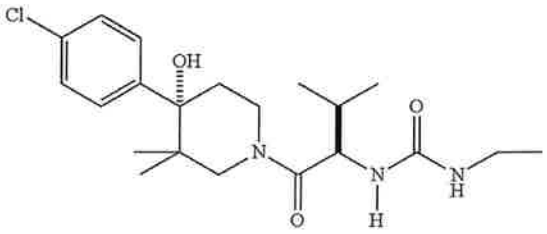


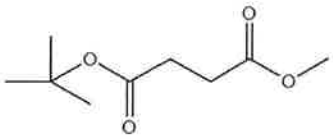


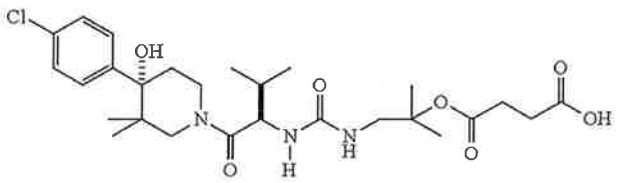


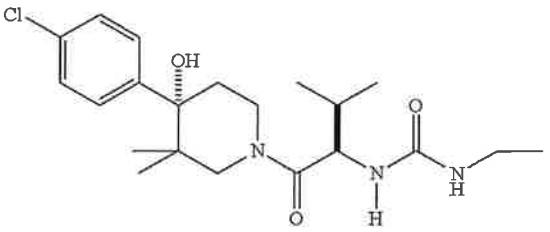


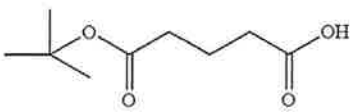


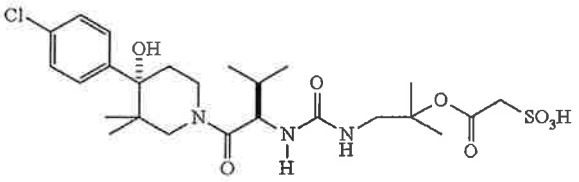


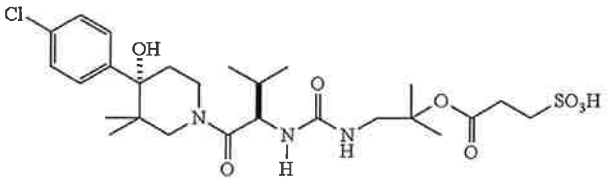


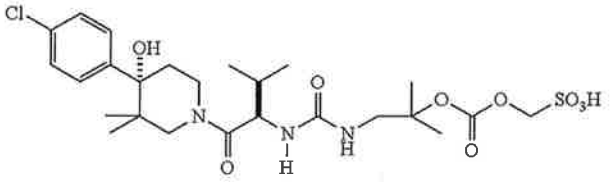


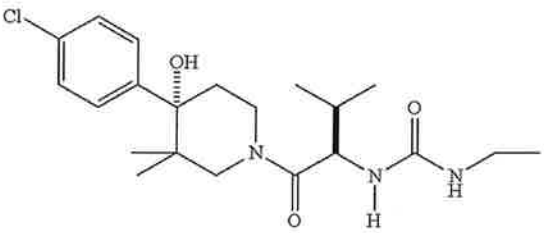


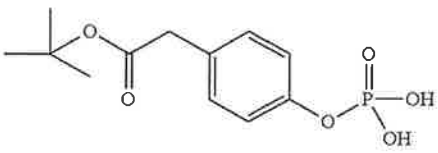


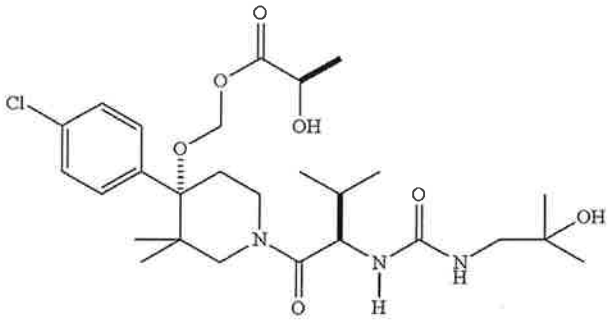


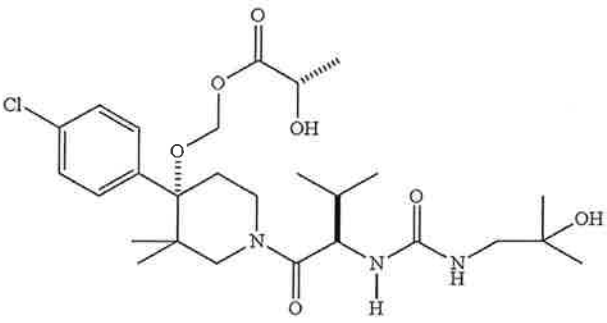


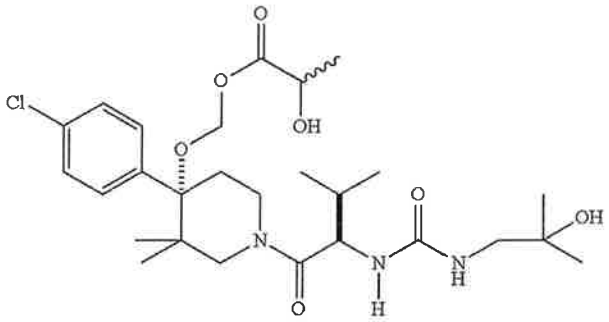


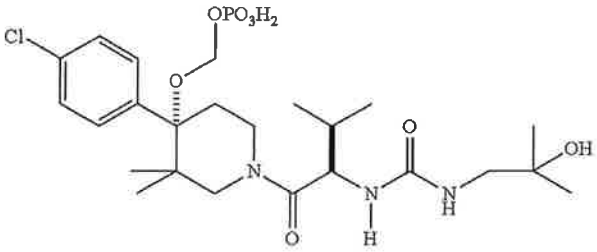


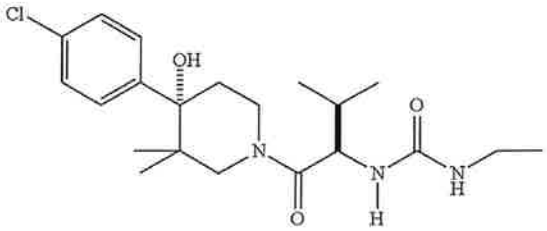


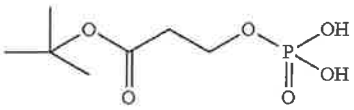


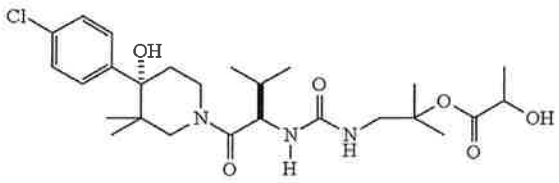


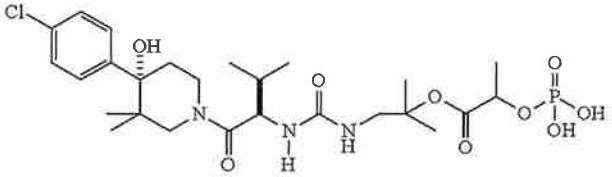


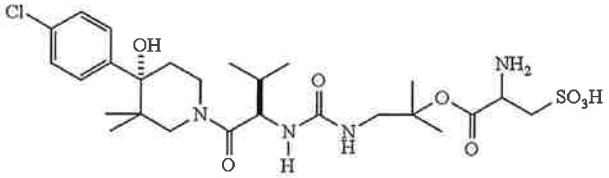


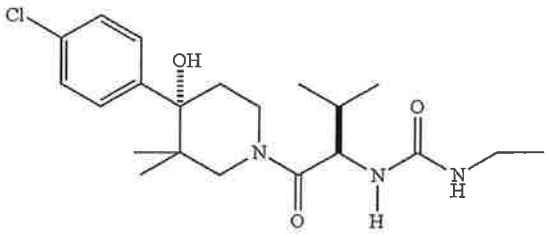


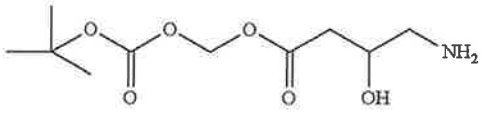


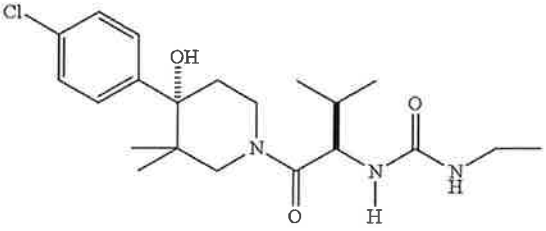


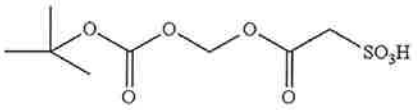


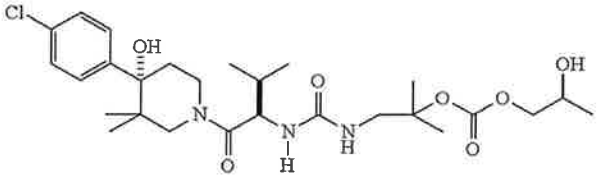


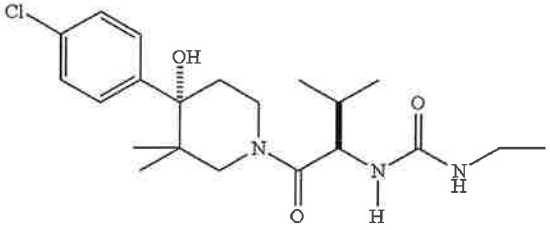


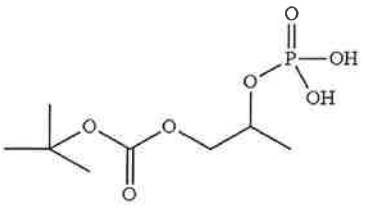






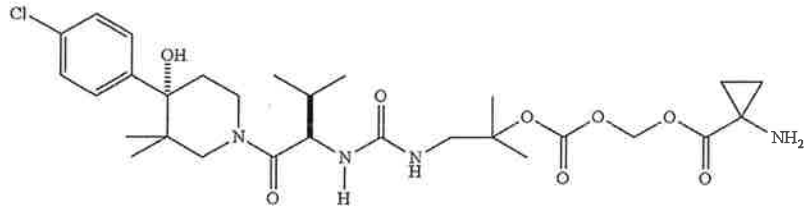


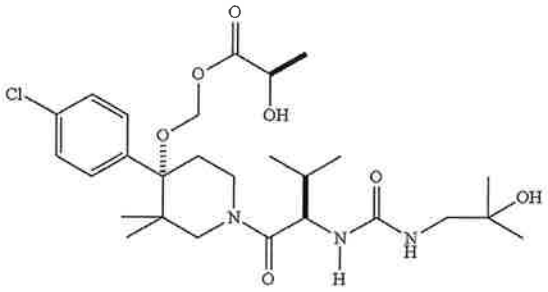


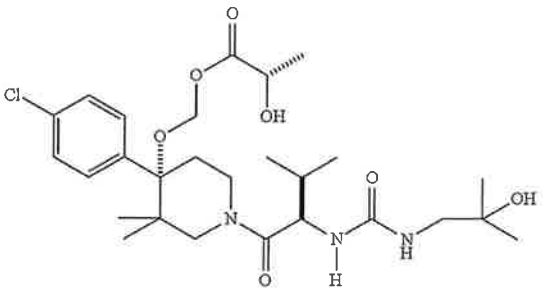


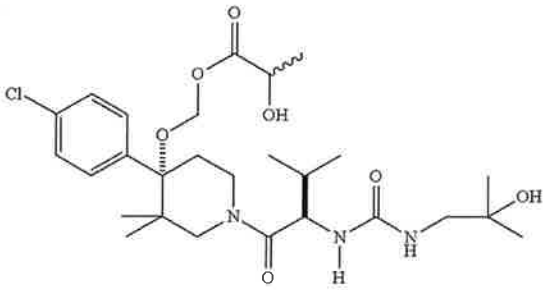
or a pharmaceutically acceptable salt form thereof.

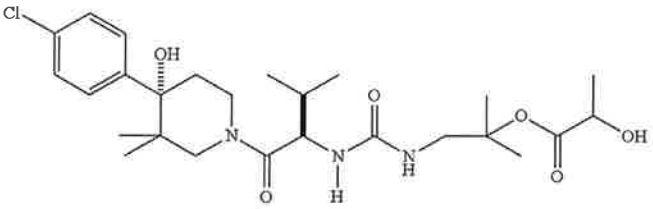
2. A compound of the formula

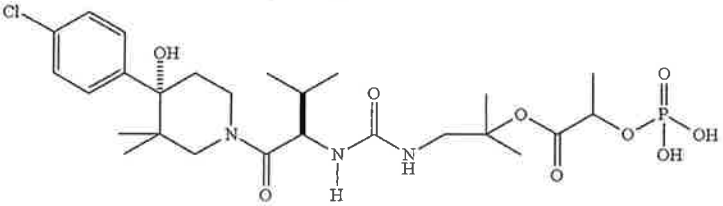


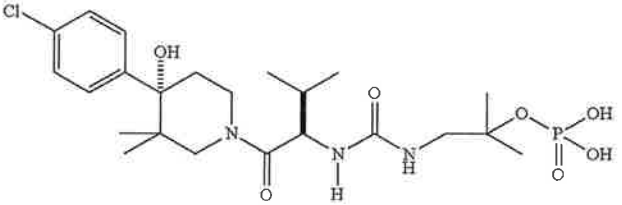


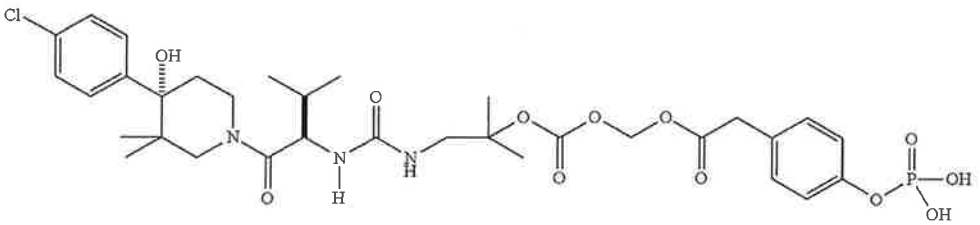


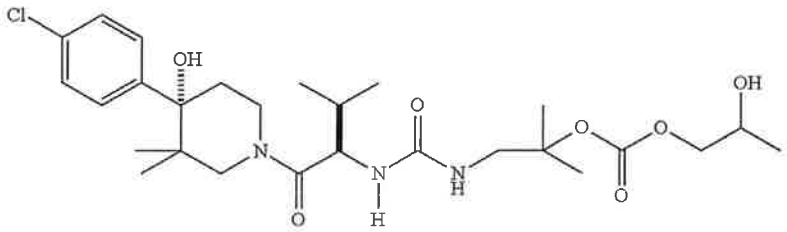


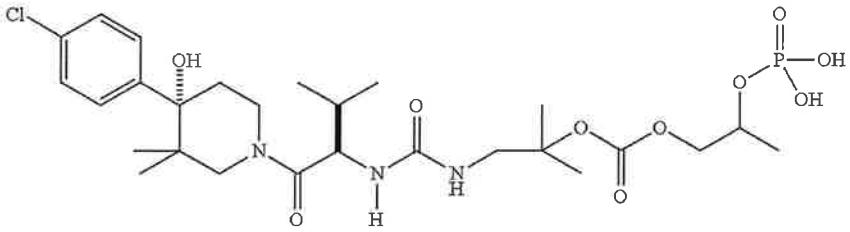












or a pharmaceutically acceptable salt form thereof.

3. A pharmaceutical composition comprised of a pharmaceutically acceptable carrier and a therapeutically effective amount of one or more of the compounds of claim 1.

4. A pharmaceutical composition comprised of a pharmaceutically acceptable carrier and a therapeutically effective amount of one or more of the compounds of claim 2.