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(54) Title: ANTIVIRAL COMPOUNDS AND METHODS OF MAKING AND USING THERE OF CROSS REFERENCE TO RELATED APPLICATIONS

(57) Abstract: Compounds which exhibit antiviral activity, particularly against influenza virus, and methods of making and using thereof are described herein. In one embodiment, the compounds are heterocyclic amides containing piperazine and isoxazole rings and optionally substituted with one or more substituents. The compounds can be formulated with one or more pharmaceutically acceptable excipients to form compositions suitable for enteral or parenteral administration. The compounds are preferably used to treat or prevent Influenza A infections, such as H1N1, H2N2, H3N2, H5N1, H7N7, H1N2, H9N2, H7N2, H7N3, and H10N7.



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