5-Arylideneaminouracils: II. Synthesis of Sodium and Ammonium Salts

V. I. Krutikov and A. V. Erkin

St. Petersburg State Institute of Technology, Moskovskii pr. 26, St. Petersburg, 190013 Russia e-mail: kruerk@yandex.ru

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Abstract—In continuation of studies on the design of new 5-arylideneaminouracil derivatives possessing antimicrobial and antiviral properties, the corresponding ammonium and sodium salts were synthesized. The antimicrobial activity of water-soluble salts of substituted aminouracils *in vitro* was shown to be several times higher than that of parent neutral compounds.

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