
United States Patent**6,410,059****Khanuja , et al.****June 25, 2002**

Pharmaceutical composition containing cow urine distillate and an antibiotic

Abstract

A pharmaceutical composition comprising an antibiotic and cow urine distillate in an amount effective to enhance antimicrobial effect of the antibiotic is disclosed. The antibiotic can be an antifungal agent. The antibiotic can be a quinolone or a fluoroquinolone. The antifungal agent can be azoles, clotrimazole, mystatin or amphotericin.

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References Cited

U.S. Patent Documents

6231849	May., 2001	Schiller	424/84.
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Foreign Patent Documents

3039865	May., 2000	JP.
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