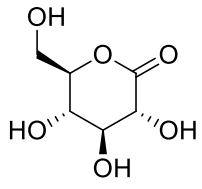
CLAIMS

1. Glucono δ-lactone (formula (III)),



(III),

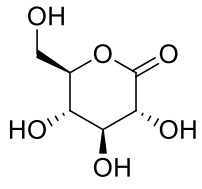
for use in the in the prevention or treatment of a fungal infection.

2. Glucono δ-lactone (formula (III)) for use according to claim 1, wherein the fungal infection is a urogenital fungal infection.

3. Glucono δ-lactone (formula (III)) for use according to claim 2, wherein the urogenital fungal infection is vulvovaginal candidosis.

4. Glucono δ-lactone (formula (III)) for use according to claim 3, wherein the vulvovaginal candidosis is caused by *Candida albicans*, *Candida glabrata*, *Candida krusei* and/or *Candida tropicalis*.

5. Use of glucono δ-lactone (formula (III)),



(III),

in the manufacture of a medicament for the prevention or treatment of a fungal infection.

6. The use according to claim 5, wherein the fungal infection is a urogenital fungal infection.

7. The use according to claim 6, wherein the urogenital fungal infection is vulvovaginal candidosis.

8. The use according to claim 7, wherein the vulvovaginal candidosis is caused by *Candida albicans*, *Candida glabrata*, *Candida krusei* and/or *Candida tropicalis*.