The invention refers to agriculture, especially to the selection and seed growing.

The process for treatment of pepper seeds includes soaking of seeds before sowing into the 0,00001 mass % aqueous solution of steroid glycocide 3-O-[ $\beta$ -D-glucopyranosyl(1 $\rightarrow$ 2)]-[ $\beta$ -D-glucopyranosyl(1 $\rightarrow$ 3)]-[ $\beta$ -D-glucopyranoside[(25R)-5 $\alpha$ -furostan-2 $\alpha$ ,3 $\beta$ ,22 $\alpha$ ,26-tetraol]-26-O- $\beta$ -D-glucopyranoside during 12 hours.

The result of the invention consists in increasing the pepper seed productivity by 40%.

Claims: 1