

The invention refers to agriculture, in particular to the seed growing of vegetable crops and may be used for increasing the high-quality egg-plant seed production.

The process includes soaking of egg-plant seeds in the solution of biologically active substance, seeding in protected soil, transplanting of the obtained seedlings and planting of the transplant seedling in the phase of 5...6 leaves at the age of 45...50 days in protected soil.

Novelty of the process consists in that in the capacity of biologically active substance is used the aqueous solution of steroid glycoside 3-O- $\beta$ -D-glucopyranosyl(1 $\rightarrow$ 2)- $\beta$ -D-glucopyranosyl(1 $\rightarrow$ 4)- $\beta$ -D-galactopyranoside-(25S)-5 $\alpha$ -furostan-3 $\beta$ , 22 $\alpha$ , 26-triol-26-O- $\beta$ -D-glucopyranoside in the concentration of 10-5 mass %, and soaking of seeds is carried out within 12 hours.

The result of the invention consists in increasing the egg-plant seed production and in improving the quality of seeds.

Claims: 1