The invention refers to agriculture, especially to seed selection and production.

The process for increasing the pepper seed quantity includes soaking of seed before seeding into the 0,00001 mass % aqueous solution of steroid glycoside 3-O-[b-D-glucopyranosyl(1 \mathbb{R}^2)]-[b-D-glucopyranosyl(1 \mathbb{R}^3)]-[b-D-glucopyranosyl(1 \mathbb{R}^3)]-b-D-galactopyranoside[(25R)-5a-furostan-2a,3b,22a,26-tetraol]-26-O-b-D-glucopyranoside during 12 hours.

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

Claims: 1