

97-0177

The invention relates to the agriculture, particularly, to the steroid glycosides application as an immunizator for cucumber plants protection from peronosporosis.

The summary of the invention consists in the application of steroid glycoside 3-0- $\{[\beta\text{-D-glucopyranosyl (1}\rightarrow\text{2)}\text{-}\beta\text{-D-glucopyranosyl (1}\rightarrow\text{3)}\text{-}\beta\text{-D-glucopyranosyl (1}\rightarrow\text{4)}\text{-}\beta\text{-D-galactopyranoside}]\text{-}[(25\text{R})\text{-}5\alpha\text{-furost-}2\alpha, 3\beta, 22\alpha, 26\text{-tetraol}]\text{-}26\text{-O-}\beta\text{-D-glucopyranoside}$ as a chemical immunizator of cucumber plants.

The technical result of the invention consists in increasing the cucumber plants resistance to peronosporosis.

Claims: 1