

a 2007 0317

The invention refers to agriculture, particularly to fruit growing, namely to a process for apple-tree cultivation. The process, according to the invention, includes extraroot treatment of apple-trees after flowering with 0.0001% aqueous solution of steroid glycoside with the formula 3-O- $\{[\alpha\text{-L-ramnopyranosyl}(1\rightarrow2)]\text{-}[\alpha\text{-L-ramnopyranosyl}(1\rightarrow4)]\text{-}\beta\text{-D-glucopyranoside}\}\text{-}(25\text{S})\text{-}5\alpha\text{-spirostane-}3\beta\text{-ol}$ with a total consumption of 800...1000 L/ha. The result of the invention consists in increasing the productivity of the apple-trees.

Claims: 1