

a 2012 0040

The invention relates to biotechnology and can be used in agriculture for Curculionidae control.

The strain of bacteria *Bacillus thuringiensis* subsp. *kurstaki*, isolated from natural environment, is deposited in the National Collection of Nonpathogenic Microorganisms under the number CNMN-BB-03 and can be used for the production of bioinsecticides.

The strain of bacteria *Bacillus thuringiensis* subsp. *kurstaki* CNMN-BB-03 exhibits pronounced insecticidal activity against Curculionidae.

Claims: 1