

ROYAL JELLY PRODUCTION PROCESS

Category: Patent: MD 1935 (13) Y, s 2025 0070 from 2025.09.05 ANCED Project: 020407

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Description: "The process for obtaining royal jelly, according to the invention, includes introducing 1-3 frames with beehives with 45-135 transferred larvae into the orphan bee colony and feeding the nurse bees, in the absence of a maintenance honey collection, with a mixture of 50% sugar syrup and a solution containing galacturonic acid, choline chloride and water, in an amount of 1.0 L of the mixture, daily, for 3 days, after which the frames are removed from the hive to collect royal jelly, then the procedure is repeated twice. The process for obtaining royal jelly, according to the invention, includes introducing 1-3 frames with beehives with 45-135 transferred larvae into the orphan bee colony and feeding the nurse bees, in the absence of a maintenance honey collection, with a mixture of 50% sugar syrup and a solution containing galacturonic acid, choline chloride and water, in an amount of 1.0 L of the mixture, daily, for 3 days, after which the frames are removed from the hive to collect royal jelly, then the procedure is repeated twice. Application: Can be used to obtain royal jelly.

Class of Inventions: Agriculture and Horticulture