

<b>Organization</b>	<b>The State Agrarian University of Moldova</b>
<b>Patent / patent application title</b>	<b>METHOD OF HONEYBEES RISING</b>
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<b>Patent / patent application N°</b>	MD no. 1078 Z 2017.05.31
<b>Description</b>	<p>The invention relates to beekeeping, namely to a process of bees rearing. The present invention includes bees feeding with a mixture of 50% sugar syrup and a preparation which containing 80 ... 90% steroid glucose 3-O-[<math>\beta</math>-D-glucopyranosyl (1-2)-[<math>\beta</math>-D-glucopyranosyl (1-3)-[<math>\beta</math>-D-glucopyranosyl (1-4)-<math>\beta</math>-D-galactopyranoside [(25R)-5<math>\alpha</math>-furostan-2<math>\alpha</math>, 3<math>\beta</math>, 22<math>\alpha</math>, 26-tetraol]-26-O-<math>\beta</math>-D-glucopyranoside in an amount of 2.0 l of mixture per family, twice with an interval of six days in autumn and 1.0 mixture per family over every 10 ... 12 days in spring since the first days of April until the beginning of the main harvest. At the same time, the preparation of sugar syrup is added in an amount of 10 ... 100 mg / l of syrup.</p> <p>Invenția se referă la apicultură, și anume la un procedeu de creștere a albinelor. Procedeul, conform inventiei, include hrănirea acestora cu un amestec din sirop de zahăr de 50% și un preparat ce conține 80-90% de glicozidă steroidică 3-O-[<math>\beta</math>-D-glucopyranosyl (1-2)-[<math>\beta</math>-D-glucopyranosyl (1-3)-[<math>\beta</math>-D-glucopyranosyl (1-4)-<math>\beta</math>-D-galactopyranoside [(25R)-5<math>\alpha</math>-furostan-2<math>\alpha</math>, 3<math>\beta</math>, 22<math>\alpha</math>, 26-tetraol]-26-O-<math>\beta</math>-D-glucopyranosidă, în cantitate de 2,0 l de amestec la o familie, de două ori, cu un interval de 6 zile toamna și 1,0 l de amestec la o familie peste fiecare 10-12 zile primăvara.</p>
<b>Domain</b>	Beekeeping