Optimization of certain technological measures for Hyssop (Hyssopus Officinalis) crops in the ecological conditions

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The main goal of the study was to optimize cultivation technology by variation of the establishment biological material, plant density and fertilization in the ecological conditions from the Biarom Farm (Iași County). The highest fresh yield (10.54 t/ha) and dried one (3.45 t/ha) were obtained by seedling establishment, using a density of about 180 thousands plants/ha and two times fertilization with 500 l solution of Cropmax 0.2%.