

**THE EFFECT OF BIOSTIMULANTS BIO ENERGY, MISTER POWER, GUMI MIKC,
ENTO GUMIN, POTASSIUM GUMAT "ON THE GROWTH, DEVELOPMENT,
YIELD OF KHASHAKI BEETS"**

Xolikov A.I.

*Samarkand State Veterinary Medicine Foundation doctoral student of the Department of
livestock and biotechnology*

High in all biologically active substances "Bio Energy, Mister Power, gumi mix, Ento Gumin, potassium Gumat biostimulator, innovation of natural origin improved product. NPK-nitrogen, phosphorus and potassium, amino acid, Fulvi acid, huminic acid are considered a new generation fertilizer specially developed with chelated essential microelements, this bio-drug is developed on the basis of special recipes, taking into account the biological needs of each agricultural crop. "BIO ENERGY" vamister Power reduces all stresses, including those associated with the use of herbicides, and promotes nutrient uptake. It is a water-soluble fertilizer used for spraying through the leaf of khashaki beets. Depending on the irrigation system, climate, soil structure, weather, type of crop, yield, the amount of use varies. From the biostimulator.

With the help of "BIO ENERGY", immunity increases, develops a healthy harvest and allows you to improve the structure of the soil without the use of harmful "chemistry". The immunostimulant "BIO ENERGY" accelerates the growth of plants by enhancing their physiological and biochemical protective reactions, accelerating cell division and expansion, the plant has a high protective capacity even in adverse climates. Fulvo acid, the basis of the drug "BIO ENERGY", is not only the best natural growth stimulant, but also has a unique property, the molecules of which are actively connected with trace elements. Such fulvo acid molecules contribute to the rapid penetration of trace elements into the plant's body and their rapid uptake. The microelements contained in bioenergy easily penetrate and eliminate the lack of nutrients, and fulvo acid, in turn, activates vital processes such as photosynthesis and cell division of plants, the formation and rapid growth of generative organs. The processes associated with vegetative growth of the plant strengthen the plant's immunity and stimulate root secretion, which increases the absorption of nutrients from the soil. These processes are guaranteed to be stimulated and active. In adverse weather conditions, "BIO ENERGY" protects plants from various stress conditions: infectious and bacterial diseases, waterlessness, serness, garmsel, fungi, viruses, diseases and small - sucking-rodent pest cartilage. The drug "BIO ENERGY" contains rehabilitation, repellency, antidote and synergistic properties — adding to various biocide preparations and mineral fertilizers increases their absorption, strength of action and duration when applied in complex Hol. Without harm to ecology, it is possible to use Ham in the fields where biolaboratory products are applied. The benefits of the drug "BIO ENERGY" accelerate growth, increase the yield by 50-60 percent; quickly and easily save the plant from a state of stress. There is no harm to the environment and to humans.

High specificity can be achieved when "BIO ENERGY" is applied to khashaki beets. When applied to the TSH khashaki beets "BIO ENERGY", the ripening of the crop is accelerated by 17 -19 days, and the content of proteins and sugar in the product, volume, quality and transportability properties increase. "Bio Energy, Mister Power, gumi mix, Ento

Gumin, potassium Gumate biostimulant khashaki beets are sprayed 2-3 times during the growing season. As a result, rapid and healthy germination of Sprouts is accelerated by 3-4 days, plant development is accelerated by 10-17 days, productivity increases by 17-20 c/h and above. Mixing the plant in 100L of water dripping through the leaf to 100-300g 2.5 L/is compatible with the protective agents of khashaki beets.