Title The effect of using different leaf accelerators From energy drinks,

shrimp paste and monosodium glutamate which affects the turnip

plantation.

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## Abstract

In this study The effect of using different leaf accelerators From energy drinks, shrimp paste and monosodium glutamate which affects the turnip plantation. Research at house number 502 Moo 3. Prakonchai York. Prakonchai e. Ram 31 140 The experimental design was completely random (Completely Randomized Design; CRD) Data were analyzed variance is divided into 4 treatment trials. (T1) CONTROL non-hormonal formula accelerates the water. (T2) Brad hormonal formula accelerates leaves 50 mL (T3) Brad hormonal formula accelerates leaves 80 ml and (T4) Brad hormonal formula accelerates a 100 ml The results showed that (T3) Brad hormonal formula accelerates leaves 80 ml. the high leaf mustard leaves, leaf length and width of the blade. With no significant difference statistically significant (p> 0.05) due to the use of energy drinks, vitamin B12, which helps to promote the growth of turnip greens as well. They also found the compound chitosan Chi Nin. Is a hormone found in plants is that it's Latinos that accumulates in the plant helps in the breakdown of plant cells. Promote the growth of the stem Assist in the movement of nutrients from the roots to the top, prompting the creation of chlorophyll in plants. When used in conjunction with closed eyes monosodium Maitland. The acid salt Mick closed eyes is an essential component of proteins in plants. As a result, together making use of growing mustard greens with a good yield of the (T2) Brad hormonal formula accelerates leaves 50 mL effect of the fresh weight of the use (T4) Brad hormonal formula accelerates. 100 ml is the volume concentration is too high crop yields in the low end.

**Keyword:** Mustard Green, Leaf accelerator, energy drink, shrimp paste, monosodium glutamate