



Paper 145 – Sciences

APPLICATION PGR WONG TANI IN SWEET CORN (ZEA MAYS SACCHARATA S)

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ABSTRACT

The purpose of this study was to evaluate the response of the growth and production of sweet corn against PGR Wong Tani and get a precise dose of PGR Wong Tani for the growth and production of sweet corn. Benefits of the research are expected results of this study can provide information about the response to the growth and production of sweet corn against PGR Wong Tani. This study uses a randomized block design consisting of three treatments, that is S0 = 0 cc PGR Wong Tani/l water, S1 = 2 cc PGR Wong Tani/l water , S2 = = 4 cc PGR Wong Tani/l water and repeated seven times. Wong Tani dose treatment PGR affect the number of leaves, plant height and weight of cob/plant. The precise dose PGR Wong Tani for the growth and production of sweet corn is 2 cc PGR Wong Tani/l water

Keyword : PGR Wong Tani

