

METHOD FOR TREATMENT OF FOOD WASTE USING DIGESTIVE ENZYMES

【ABSTRACT】

The present invention relates to a method for treating food waste using digestive enzymes. Specifically, it is an invention related to a method for treatment of food waste using digestive enzymes, in which food waste is enzymatically decomposed and then concentrated by adding a composite formulation comprising amylase, protease, viscozyme, alkylase and fungamyl enzyme, and the like and heat-treating, to make it possible to make animal feeds and fertilizers close to natural.

The method for treatment of food waste according to the present invention can rapidly process large-capacity food waste. In addition, the yield of food waste treatment is high, odor is reduced, and treated food waste which may only be used as compost, has an excellent effect that it can be used as animal feed by adding an auxiliary solvent.

[Fig. 1]