

Abstract

A methane fermentation method comprising charging organic waste into a methane fermentation system to produce biogas containing methane, wherein a methane fermentation
5 accelerator is used in combination with the organic waste, wherein the methane fermentation accelerator contains glycerin, wherein the methane fermentation accelerator contains an n-hexane extract of 10,000 mg/kg or less. The present invention provides a methane fermentation method
10 that utilizes glycerin to efficiently produce methane-containing biogas from organic waste and also provides a methane fermentation accelerator that can accelerate methane fermentation.

[Fig. 3]

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