Abstract

Research Title : Biodiversity of Acetic Acid Bacteria from Forest

in Suan Phueng district, Ratchaburi province

Thailand

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The acetic acid bacteria were isolated from 35 speciment of flower forest in Suan Phueng district, Ratchaburi province Thailand. Only 61 strains of all are aerobic producing bacteria. All of 61 strains were routinely identified as genus *Gluconobacter* 2 strains, *Asaia* 48 strains, Unidentified 7 strains and non acetic acid bacteria 4 strain because of their oxidation of acetate and lactate to carbon dioxide and water and their growth on different carbon and different pH.