



**ISOLATION AND CHARACTERIZATION OF
THERMOTOLERANT YEAST CAPABLE
OF PRODUCING BIOETHANOL FROM
JERUSALEM ARTICHOKE JUICE**

MISS KANLAYANI CHAROENSOPHARAT

**A THESIS FOR THE DEGREE OF DOCTOR OF PHILOSOPHY
KHON KAEN UNIVERSITY**

2014

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**A THESIS SUBMITTED IN PARTIAL FULFILLMENT OF THE
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IN BIOTECHNOLOGY
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THESIS APPROVAL
KHON KAEN UNIVERSITY
FOR
DOCTOR OF PHILOSOPHY
IN BIOTECHNOLOGY

Thesis Title: Isolation and Characterization of Thermotolerant Yeast Capable of Producing Bioethanol from Jerusalem Artichoke Juice

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