



THESIS APPROVAL
GRADUATE SCHOOL, KASETSART UNIVERSITY

Master of Science (Genetic Engineering)

DEGREE

Genetic Engineering

FIELD

Interdisciplinary Graduate Program

PROGRAM

TITLE: Glycone Specificity Engineering of Thai Rosewood β -Glucosidase
for Mannose

NAME: Ms. Khuanjarat Choengpanya

THIS THESIS HAS BEEN ACCEPTED BY

Prachumporn Kongsaree _____ THESIS ADVISOR

(Assistant Professor Prachumporn Kongsaree, Ph.D.)

Somchai Pornbanlualap _____ THESIS CO-ADVISOR

(Assistant Professor Somchai Pornbanlualap, Ph.D.)

Kiattawe Choowongkamon _____ THESIS CO-ADVISOR

(Mr. Kiattawe Choowongkamon, Ph.D.)

Siriwan Prapong _____ GRADUATE COMMITTEE
CHAIRMAN

(Assistant Professor Siriwan Prapong, Ph.D.)

APPROVED BY THE GRADUATE SCHOOL ON May 20, 2008

Gunjana Theeragool _____ DEAN

(Associate Professor Gunjana Theeragool, D.Agr.)