



THESIS APPROVAL
GRADUATE SCHOOL, KASETSART UNIVERSITY

Master of Science (Chemistry)

DEGREE

Chemistry

FIELD

Chemistry

DEPARTMENT

TITLE: Effects of Preparations: the Pechini, Schiff Base complex and Coprecipitation, on Structure and Properties of LaCoO₃ Perovskite Oxidative Catalyst

NAME: Miss Praewpilin Kangvansura

THIS THESIS HAS BEEN ACCEPTED BY

Attera Worayingyong

THESIS ADVISOR

(Associate Professor Attera Worayingyong, Ph.D.)

Apisit Songsasen

COMMITTEE MEMBER

(Associate Professor Apisit Songsasen, Ph.D.)

Atchana Wongchaisuwat

COMMITTEE MEMBER

(Assistant Professor Atchana Wongchaisuwat, M.S.)

Nujaree Prasitpan

DEPARTMENT HEAD

(Assistant Professor Nujaree Prasitpan, Ph.D.)

APPROVED BY THE GRADUATE SCHOOL ON 30 MARCH 2007

Vinai Artkongharn

DEAN

(Associate Professor Vinai Artkongharn, M.A.)