



THESIS APPROVAL
GRADUATE SCHOOL, KASETSART UNIVERSITY

Master of Science (Chemistry)

DEGREE

Chemistry

FIELD

Chemistry

DEPARTMENT

TITLE: Crude Dyes Extracted from Plants and *Monascus* Rice Cultures as Sensitizers in Solid-State Dye-Sensitized Solar Cells

NAME: Miss Kwannapat Sorachoti

THIS THESIS HAS BEEN ACCEPTED BY

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