

THESIS

CRUDE DYES EXTRACTED FROM PLANTS AND *MONASCUS* RICE CULTURES AS SENSITIZERS IN SOLID-STATE DYE- SENSITIZED SOLAR CELLS

KWANNAPAT SORACHOTI

**A Thesis Submitted in Partial Fulfillment of
the Requirements for the Degree of
Master of Science (Chemistry)
Graduate School, Kasetsart University
2006**

ISBN 974-16-2267-8