



**THESIS APPROVAL**  
**GRADUATE SCHOOL, KASETSART UNIVERSITY**

\_\_\_\_\_  
Doctor of Philosophy (Genetic Engineering)

DEGREE

\_\_\_\_\_  
Genetic Engineering

FIELD

\_\_\_\_\_  
Interdisciplinary Graduate Program

PROGRAM

**TITLE:** Characterization of Low Phytic acid in Purple Rice Grains (*Oryza sativa* L.)

**NAME:** Miss. Tida Amon

**THIS THESIS HAS BEEN ACCEPTED BY**

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( Assistant Professor Ratchanee Kongkachuichai, Ph.D. )

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GRADUATE COMMITTEE  
CHAIRMAN

( Assistant Professor Amornrat Promboon, Ph.D. )

**APPROVED BY THE GRADUATE SCHOOL ON** \_\_\_\_\_

\_\_\_\_\_  
DEAN

( Associate Professor Vinai Artkongharn, M.A. )