

**NITROGEN REQUIREMENT EVALUATION AND NITROGEN
UTILIZATION IN *Curcuma alismatifolia* Gagnep.**

CHAIARTID INKHAM

**DOCTOR OF PHILOSOPHY
IN HORTICULTURE**

**THE GRADUATE SCHOOL
CHIANG MAI UNIVERSITY**

FEBRUARY 2012

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**A THESIS SUBMITTED TO THE GRADUATE SCHOOL IN
PARTIAL FULFILLMENT OF THE REQUIREMENTS
FOR THE DEGREE OF
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THIS THESIS HAS BEEN APPROVED
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