

**MODIFICATION OF SALT USING SPRAY DRYING AND
ODOR-INDUCED SALTINESS
ENHANCEMENT**

NAPAPAN CHOKUMNOYPORN

DOCTOR OF PHILOSOPHY

IN AGRO-INDUSTRIAL PRODUCT DEVELOPMENT

ลิขสิทธิ์มหาวิทยาลัยเชียงใหม่

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**GRADUATE SCHOOL
CHIANG MAI UNIVERSITY
DECEMBER 2014**

**MODIFICATION OF SALT USING SPRAY DRYING AND
ODOR-INDUCED SALTINESS ENHANCEMENT**

NAPAPAN CHOKUMNOYPORN

**A THESIS SUBMITTED TO CHIANG MAI UNIVERSITY IN PARTIAL
FULFILLMENT OF THE REQUIREMENTS FOR THE DEGREE OF
DOCTOR OF PHILOSOPHY
IN AGRO-INDUSTRIAL PRODUCT DEVELOPMENT**

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GRADUATE SCHOOL, CHIANG MAI UNIVERSITY


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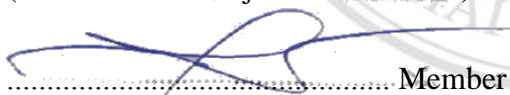
NAPAPAN CHOKUMNOYPORN


THIS THESIS HAS BEEN APPROVED TO BE A PARTIAL FULFILLMENT OF
THE REQUIREMENTS FOR THE DEGREE OF
DOCTOR OF PHILOSOPHY
IN AGRO-INDUSTRIAL PRODUCT DEVELOPMENT


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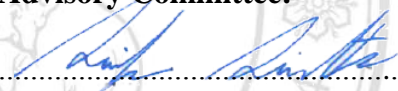

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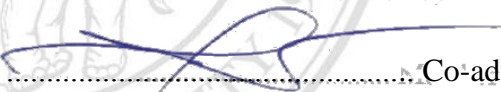

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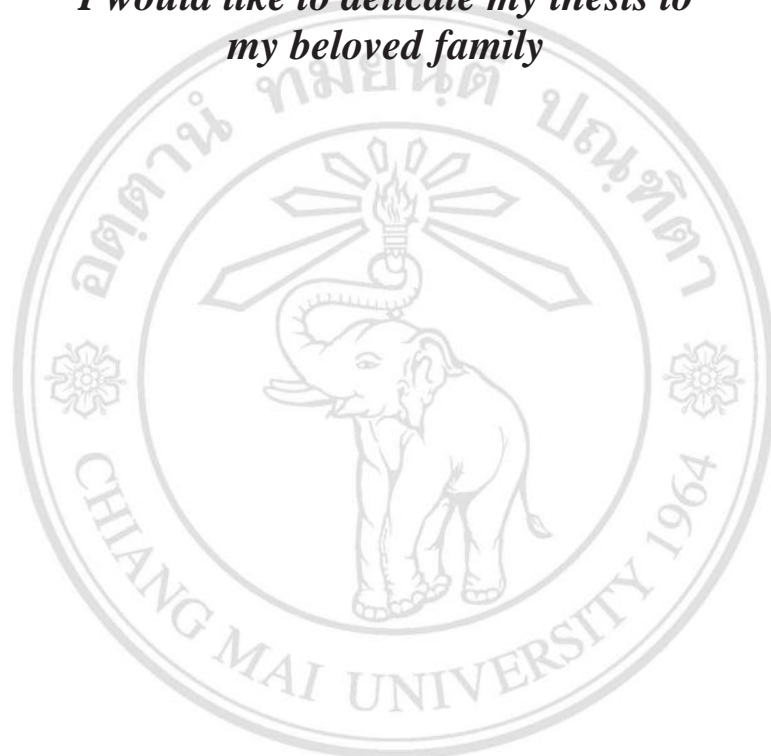

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*I would like to dedicate my thesis to
my beloved family*



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Napapan Chokumnoyporn