

**DEVELOPMENT OF A HIGH EFFICIENCY CALCITONIN
ORAL DELIVERY SYSTEM USING
VIRAL LIGAND AND CPP**

WARANGKANA LOHCHAROENKAL

**DOCTOR OF PHILOSOPHY
IN PHARMACY**

THE GRADUATE SCHOOL

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NOVEMBER 2011

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