

**PREMEDICATIVE EFFICACY OF XYLAZINE OR DETOMIDINE ON  
QUALITY OF THIOPENTAL ANESTHESIA FOR CASTRATION  
WITH OPEN TECHNIC IN YOUNG MALE MULES**

**PHUTHITA RUEANGAREERAT**

**MASTER OF SCIENCE  
IN VETERINARY SCIENCE**

ลิขสิทธิ์มหาวิทยาลัยเชียงใหม่

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**THE GRADUATE SCHOOL  
CHIANG MAI UNIVERSITY**

**JANUARY 2014**

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