

**PROTECTIVE EFFECTS OF FOSFOMYCIN ON  
CISPLATIN-INDUCED NEPHROTOXICITY  
IN PATIENTS WITH LUNG CANCER**

**BOONYIUM KUMSORN**

**A THESIS SUBMITTED TO THE GRADUATE SCHOOL IN  
PARTIAL FULFILLMENT OF THE REQUIREMENTS  
FOR THE DEGREE OF  
MASTER OF SCIENCE  
IN PHARMACOLOGY**

**GRADUATE SCHOOL  
CHIANG MAI UNIVERSITY  
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THIS THESIS HAS BEEN APPROVED  
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