

**REDUCTION OF CHLORPYRIFOS RESIDUE IN FRESH BIRD CHILLI  
(*Capsicum frutescens* Linn.) AFTER HARVEST USING  
ULTRASONICATION AND OZONATION**

**SARUNYA PENGPHOL**

**DOCTOR OF PHILOSOPHY  
IN POSTHARVEST TECHNOLOGY**

ลิขสิทธิ์มหาวิทยาลัยเชียงใหม่

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**JULY 2012**

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**A THESIS SUBMITTED TO THE GRADUATE SCHOOL IN  
PARTIAL FULFILLMENT OF THE REQUIREMENTS  
FOR THE DEGREE OF  
DOCTOR OF PHILOSOPHY  
IN POSTHARVEST TECHNOLOGY**

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