





THE PRODUCTION OF ETHANOL AND PHENYLACETYL CARBINOL  
 FROM DRIED LONGAN EXTRACT AND FERMENTED  
 DRIED LONGAN FLESH HYDROLYSATE

ทฤษฎีบัณฑิต

มหาวิทยาลัย

เชียงใหม่

PORN PUN WIRUCH

THIS THESIS HAS BEEN APPROVED  
 TO BE A PARTIAL FULFILLMENT OF THE REQUIREMENTS  
 FOR THE DEGREE OF MASTER OF SCIENCE  
 IN FOOD PROCESS ENGINEERING



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