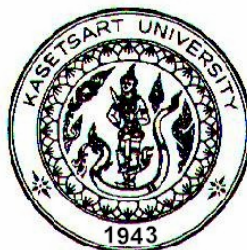


**THESIS**

**INTERACTION ENERGIES OF OXALOACETATE AND  
BINDING SITE OF PHOSPHOENOLPYRUVATE  
CARBOXYKINASE (PEPCK) BY MP2 CALCULATIONS**

**PONGTHEP PRAJONGTAT**

**A Thesis Submitted in Partial Fulfillment of  
the Requirements for the Degree of  
Master of Science (Chemistry)  
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