

**DEVELOPMENT OF TEST KIT FOR DETERMINATION OF  
NITROGEN DIOXIDE IN AMBIENT AIR USING  
PASSIVE SAMPLING TECHNIQUE**

**PATSAPORN CHALERMROM**

**MASTER OF SCIENCE  
IN ENVIRONMENTAL SCIENCE**

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**A THESIS SUBMITTED TO THE GRADUATE SCHOOL IN  
PARTIAL FULFILLMENT OF THE REQUIREMENTS**

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THIS THESIS HAS BEEN APPROVED  
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