

CHARACTERISTICS OF PHOSPHONIUM ION (PH_4^+) INTERMEDIATE IN
AQUEOUS SOLUTION STUDIED BY MEANS OF ONIOM-XS MD
SIMULATIONS

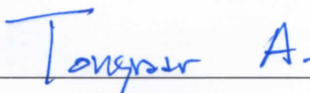
Suranaree University of Technology has approved this thesis submitted in partial fulfillment of the requirements for the Degree of Doctor of Philosophy.

Thesis Examining Committee



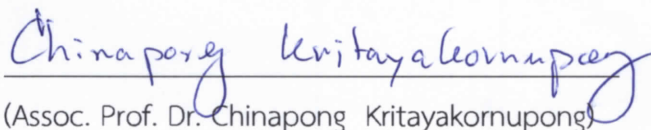
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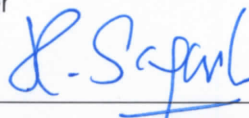
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