Ain Shams University
Faculty of Science

Preparation of Porous Zirconium Molybdate and Titanium Molybdate as Gel Materials for $^{99}Mo/^{99m}Tc$ Chromatographic Column Generators

A thesis Submitted by

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(M. Sc. Chemistry)
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For the Degree of
Doctor of Philosophy in Science (Chemistry).

Department of Chemistry
Faculty of Science
Ain Shams University
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2017

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Approval Sheet

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This thesis has been approved by supervisor committee

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To my Parents

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and have demanded nothing of their

endless succor,

To my brothers and sisters

Who desire blissfulness and happiness

for me all the time,

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And to my wife

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CONTENT

LIST OF TABLES