

شبكة المعلومات الجامعية







شبكة المعلومات الجامعية التوثيق الالكتروني والميكروفيلم



شبكة المعلومات الجامعية

جامعة عين شمس

التوثيق الالكتروني والميكروفيلم

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SYNTHESIS OF SOME NEW NITROGEN HETEROCYCLES CONTAINING THE PYRROLE AND/OR PYRAZOLE NUCLEUS

A THESIS

Presented to the Chemistry Department, Faculty of Science, **Assiut University**

in

Partial Fulfillment for the degree of Master of Science Chemistry (Organic Chemistry)

BySabah Ahmed Abdo Esmail

B. Sc. (Chemistry), Ibb University (Republic of Yemen)

Supervised by

Prof. Dr. Dr. Hussein El-Kashef

Chemistry Department, Faculty of Science, **Assiut University**

Dr. Abdel-Rahman Ali Farghaly

Professor of Organic Chemistry Assist. Professor of Organic Chemistry Chemistry Department, Faculty of Science, **Assiut University**

Chemistry Department, Faculty of Science, Assiut University

Assiut, 2007

بنير الم التمزال حيث

(وَأَنْزَلَ اللّهُ عَلَيْكَ الْكِتَابَ وَالْحِكْمَةُ وَعَلَمَكَ مَا لَمْ تَكُنْ تَعْلَمُ وَكَانَ فَضْلُ اللهِ عَلَيمًا) عَلَيْكَ عَظِيمًا)

صدق الله العظيم

(سورة النساء: آية 113)

Dedication

To my beloved parents

To my brothers and sisters

for all what they have done for me

Sabah

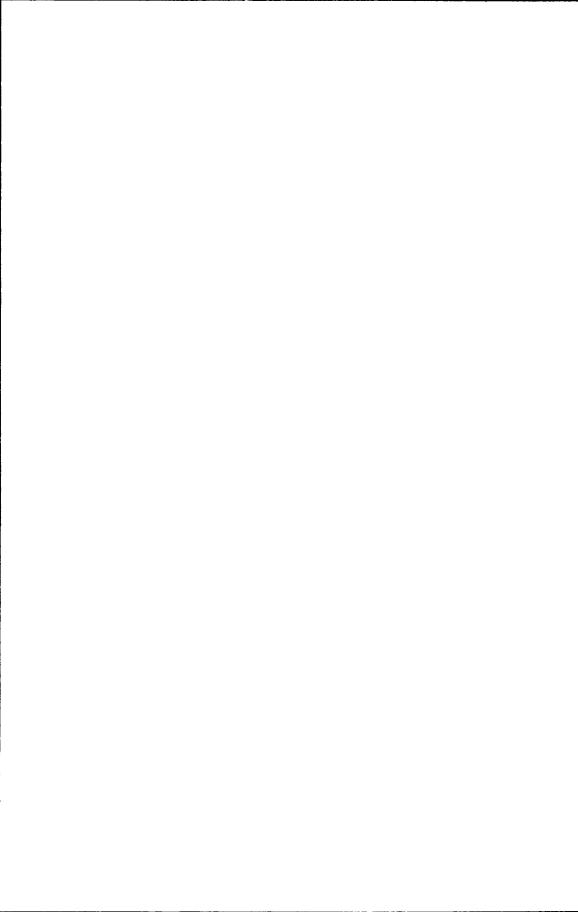




Approval Sheet

Name: Sabah	Ahmed Abdo Esmail				
Thesis Title: " Degree:	Chesis Title: "Synthesis of Some New Nitrogen Heterocycles Containing the Pyrrole and/or Pyrazole Nucleus". Degree: Master of Science (Organic Chemistry)				
	ded: Advanced Organic Cher Analysis (spectroscopy Advanced Synthesis of Advanced Stereochemis Special Course and Con	& chromatography), Organic Chemistry, stry, Photochemistry,			
Supervisors:		(Signature)			
Prof. Dr. Dr. I	Hussein El-Kashef	W. A.			
Dr. Abdel-Rał	ıman Farghaly	••••••			
Examination (Committee				
External:		(Signature)			
1-Prof. Dr. Fa	wi Mohamed El-Saghir	••••••			
2-Prof. Dr. Hu	ssam Abdel-Ghani	•••••			
Internal:					
1- Prof. Dr. Dr	r. Hussein El-Kashef	***************************************			
2- Dr. Abdel-R	Rahman Farghaly	•••••			
	Prof. Dr. Hassan	Mohamed El-Hawary			

Vice-Dean for Graduate studies and Research



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