



شبكة المعلومات الجامعية

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جامعة عين شمس

شبكة المعلومات الجامعية

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# شبكة المعلومات الجامعية التوثيق الالكتروني والميكروفيلم



شبكة المعلومات الجامعية

# جامعة عين شمس

التوثيق الالكتروني والميكروفيلم

## قسم

نقسم بالله العظيم أن المادة التي تم توثيقها وتسجيلها  
علي هذه الأفلام قد أعدت دون أية تغيرات



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# بالرسالة صفحات نم ترد بالاصل

**Synthesis and Reaction of Some  
Heterocycles Coumarinic System  
Containing Nitrogen and  
Sulphur**

B7006

A Thesis For Ph.D. Degree in Chemistry

Presented By

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2001



**SYNTHESIS AND REACTION  
OF SOME HETEROCYCLES  
COUMARINIC SYSTEM  
CONTAINING NITROGEN  
AND SULPHUR**

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# *Summary*

