

127, 17 27, 17 (20) 77, 17 (20









جامعة عين شمس

التوثيق الالكتروني والميكروفيلم



نقسم بللله العظيم أن المادة التي تم توثيقها وتسجيلها علي هذه الأفلام قد اعدت دون آية تغيرات



يجب أن

تحفظ هذه الأفلام بعيداً عن الغبار

في درجة حرارة من 15-20 مئوية ورطوبة نسبية من 20-40 %

To be kept away from dust in dry cool place of 15 – 25c and relative humidity 20-40 %



ثبكة المعلومات الجامعية





Information Netw. " Shams Children Sha شبكة المعلومات الجامعية @ ASUNET بالرسالة صفحات لم ترد بالأص

A THESIS ENTITLED

STUDIES ON THE PRODUCTION, PREPARATION AND IMMOBILIZATION OF MICROBIAL CYCLODEXTRIN GLUCANOTRANSFERASE

Submitted to the Botany Department, Faculty of Science, Tanta University

By Reyad Mohamed Reyad

B.Sc. Botany 1992

Research Assistant (National Research Center)
Chemistry of Natural and Microbial Products Department

In Partial Fulfillment
For the degree of *M.Sc.* in Microbiology

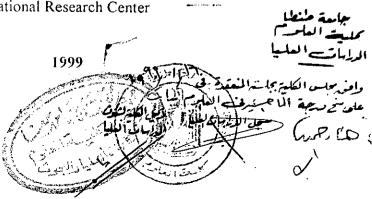
Vinder the supervision of
Prof. Dr. Mostafa A. El-Sayed
Prof. of Microbiology,
Botany Department, Faculty of Science
Tanta University

Prof. Dr. Abdel Fattah Badr Head of Botany Department Faculty of Science Tanta University

Prof. Dr. Ahmed F. Abdel-Fattah
Prof. of Natural and Microbial
Products
National Research Center

Dr. Mohamed A. Abdel- Naby Associate Prof. of Natural and Microbial Products National Research Center

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A THESIS ENTITLED

STUDIES ON THE PRODUCTION, PREPARATION AND IMMOBILIZATION OF MICROBIAL CYCLODEXTRIN GLYCOSYLTRANSFERASE

Submitted to the Botany Department, Faculty of Science, Tanta University

By **Reyad Mohamed Reyad**

B.Sc. Botany 1992
Research Assistant (National Research Center)
Chemistry of Natural and Microbial Products Department

In partial Fulfillment For the degree of *M.Sc.* in Microbiology

Under the supervision of
Prof. Dr. Mostafa A. El-Sayed
Prof. of Microbiology,
Botany Department, Faculty of Science
Tanta University

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Prof. Dr. Ahmed F. Abdel-Fattah
Prof. of Natural and Microbial
Products
National Research Center
Dokki, Cairo

Dr. Mohamed A. Abdel- Naby
Associate Prof. of Natural and
Microbial Products,
National Research Center



﴿ بسم الله الرحمن الرحيم ﴾ وقل ربى زدنى علماً علماً صدة الدالعظيم



CURRICULUM VITAE

Name: Reyad Mohamed Reyad

Sex: Male

Date of birth: 21 October 1970

Educational Record:

University	City	Major Field	Class rank	Degree Date
Benha	Benha	Biology (Botany)	Very good	1992
Tanta	Tanta	Microbiology	Very good	1993
American University in Cairo	Cairo	TOEFL	Good	1994
			Pass	1995
The Authority of Atomic Energy	Nasr City	Radio Microbiology	Scholarship student for post- graduate 1 studies	1992-1994
National Research Center	Cairo	Natural and Microbial products Department	Research assistant	From 1994

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EXPERIENCE:

Post graduate Courses for one academic year (Nov.1992-Sep.1993). In subjects covering the following topics:

- Phycology, and Physiology of Algae
 - Immunology and Virology
 - · Advanced Bacteriology and Industrial Microbiology
 - Biochemistry and Fermentation
 - · Mycology, Physiology of Fungi.
 - Plant Pathology.
 - Biostatistics.

TRAINING COURSES:

Analysis of food contamination with Heavy metals, Mycotoxins, Insecticides, Pesticides and its determination by using HPLC, GC, Atomic Absorption, and ELISA.

From 8/3/1996 to 28/3/1996 and from 9/3/1997 to 29/3/1997.

- "New trends and advanced methods in chemical analysis
 in environmental and industrial fields" from 17 May 1997 to
 22 May 1997. Central Laboratory, Faculty of Science,
 Ain Shams University.
- "Modern Technology for Gene isolation and transfer"

