Ain Shams University
Faculty of Women for Arts, Science & Education

Synthesis, spectroscopic, characterization and different applications of some schiff base transition metal complexes

A Thesis Submitted to Chemistry Department,
Faculty of Women, Ain Shams University
In partial Fulfillment of the Requirements for
The Degree of **M. Sc**. in Inorganic and Analytical Chemistry

Presented By

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(2019)

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Ain Shams University
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Qualifications

Student Name : Huda Essam Mousad Amin

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Department : Chemistry

Name of Faculty : Faculty of Women

University : Ain Shams University

B. Sc. Graduation Date: 2012/2013

NOTE

Beside the work done in this thesis, the candidate student has attended post-graduate courses for one year in inorganic and analytical chemistry including the following topics:

- **Instrumental Analysis (CHEM 601)**
- **Advanced Coordination Chemistry (CHEM 631)**
- **Radiation Chemistry (CHEM 632)**
- **Writing Scientific Research (SCR 610)**
- **Spectroscopy (CHEM 630)**
- **Ethics of Scientific Research (SCR 620)**
- **Structural Inorganic Chemistry (CHEM 636)**
- **Advanced Reaction Mechanism (CHEM 634)**

She has successfully passed written examinations in the above mentioned topics.

Head of Chemistry Department

Acknowledgement

Praise and thanks be to Allah, I give thanks to God for ability to do Work,

I thank all who in one way or another contributed in the completion of this thesis

I would like to express my deep gratitude to **Prof. Dr. Omyma.A.M. Ali**, Professor of Inorganic Chemistry, College of women, Ain Shams University, for suggesting the research point, her kind help, support, direct supervision and valuable guidance throughout this work.

Also, I would like to express my deep thanks to **Prof. Dr. Samir. M.H. El-Medani,** *Professor of Inorganic Chemistry*, Chemistry Department, Faculty of Science, El Fauom University, for his supervision, useful directions and criticism through the path of research, and I am also thankful for his cooperation in interpreting the results.

My deep gratitude and pride to **Dr. Abeer Sayed Salama Sayed** Lecturer of Inorganic Chemistry, Chemistry Department, Faculty of Women, Ain Shams University, for help, encouragement and cooperation.

Finally, Thanks are also to all members of the chemistry Department, College of women, Ain Shams University, for their kind help, support and friendship.

Huda Essam Mousad

CONTENTS

CONTENTS

CHAPTER (III)

RESULTS AND DISCUSSION