

شبكة المعلومات الجامعية







شبكة المعلومات الجامعية التوثيق الالكتروني والميكروفيلم



شبكة المعلومات الجامعية

### جامعة عين شمس

التوثيق الالكتروني والميكروفيلم

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# بالرسالة صفحات لم ترد بالإصل





#### SPECTRAL BEHAVIOUR AND CHELATING TENDENCIES OF SOME IMIDAZOLE AND PYRIMIDINE AZO DYES

#### **A THESIS**

Presented By

Esam Yahia Tawfeek Aly El-Haty M.Sc. (Chemistry)

TO

The Chemistry Department - Faculty of Science (Aswan),
South Valley University

**FOR** 

The Ph.D. Degree in Science ( Chemistry )

Under The Supervision of

Dr.

A. H. Amrallah

Assistant prof. of Analytical and Inorganic Chemistry

Faculty of Science

Aswan

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N. A. Abdalla

Lecturer of Inorganic

Chemistry

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( 1418 - 1997 )

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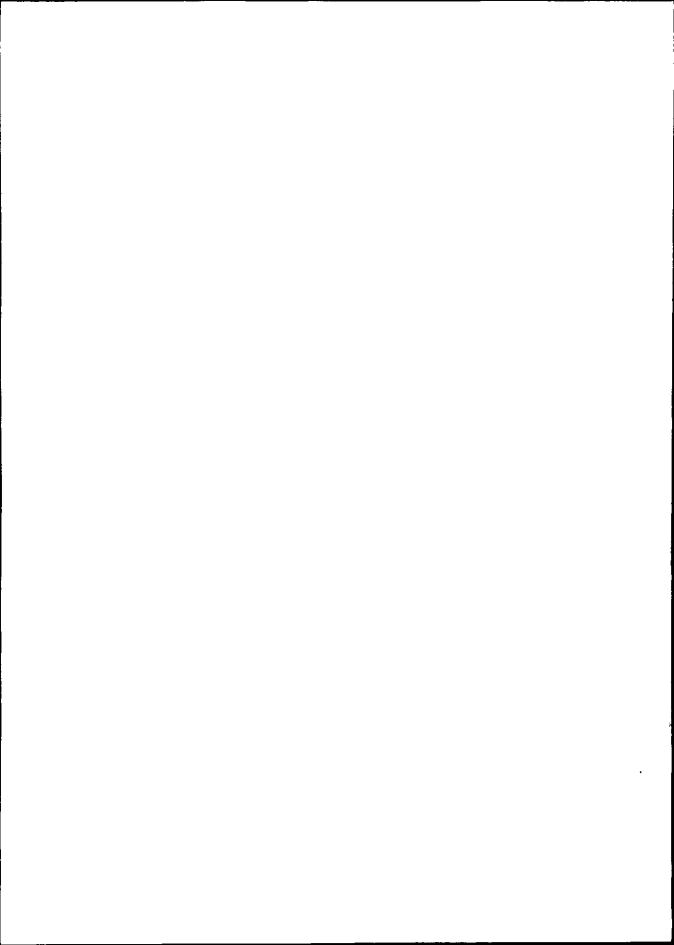
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#### **APPROVAL SHEET**

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SPECTRAL BENAVIOUR AND CHELATING TENDENCIES OF SOME IMIDIAZOLE AND PYRIMIDINE AZO DYES.

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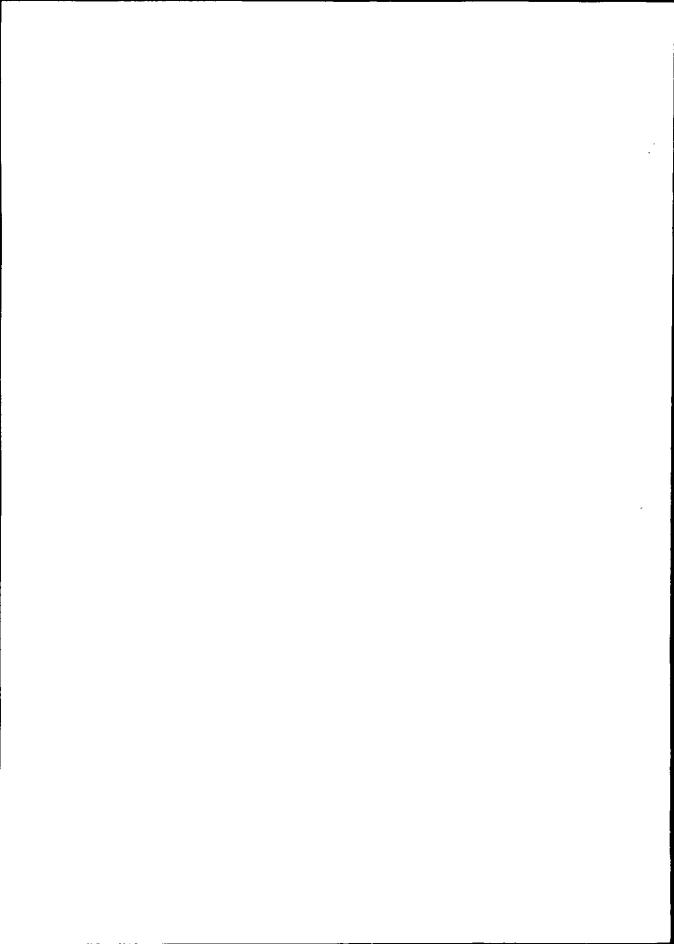
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