Synthesis, Characterization and Catalytic activity of Co and Cu complexes derived from N,O-donor heterobifunctional ligands in alcohol oxidation reaction



TINSUKIA COLLEGE

A PROJECT REPORT SUBMITTED TO THE DEPARTMENT OF CHEMISTRY FOR PARTIAL FULFILLMENT OF THE REQUIREMENT FOR THE DEGREE IN CHEMISTRY BY:

NAME OF THE STUDENT:

ROLL NO.:

REGISTRATION NO.:

Lukumoni Moran

15820121

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UNDER THE GUIDANCE OF:

DR. BIPLAB BANIK

(ASSISTANT PROFESSOR)

DEPARTMENT OF CHEMISTRY

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DEPARTMENT OF CHEMISTRY, TINSUKIA COLLEGE Since: 1964



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Date: 14-06-2033

CERTIFICATE

To whom it may concern

This is to certify the bonafide work of *LUKUMONI MORAN* (Roll No 15820121) student of 6th semester Department of Chemistry of Tinsukia college, Tinsukia, Assam-786125 affiliated to Dibrugarh University as she have successfully completed her project report entitled:

"Synthesis, Characterization and Catalytic activity of Co and Cu complexes derived from N,O-donor heterobifunctional ligands in alcohol oxidation reaction".

The project has been done under my supervision guidance. The project is truly authentic and based on experimental findings. She has fulfilled the entire requirement for submitting the project for B.Sc. Chemistry Honours.

Dr. BiplabBanik

Assistant professor Department of Chemistry

Righert Banks

Tinsukia college

Mrs. Monika Devi

Department of Chemisiry

Principal LEGE
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13/6/27

Signature of External examiner