

DECLARATION BY THE CANDIDATE

This is to declare that I have carried out the M.Sc. project entitled "**Microwave Assisted Synthesis of Oxime under Solvent free Condition**" under the guidance of **Dr. Ruli Borah, Associate Professor** in the Department of Chemical Sciences, Tezpur University for the partial fulfillment of the degree in **Master of Science in Chemical Sciences**. The report embodied accounts for my own findings and have not been submitted previously anywhere for any degree whatsoever by either me or anyone else.

Date: 8/5/12

Arup K2 Dutta
Arup Kumar Dutta



तेजपुर विश्वविद्यालय

(केंद्रीय विश्वविद्यालय)

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TEZPUR UNIVERSITY

(A Central University)

Napaam, Tezpur - 784 028, Assam, India

CERTIFICATE

This is to certify that the project work entitled “**Microwave Assisted Synthesis of Oxime under Solvent free Condition**” performed by **Arup Kumar Dutta**, in the Department of Chemical Sciences, Tezpur University embodies the original work done by him in the partial fulfillment of the requirements for the award of degree of **Master of Science in Chemical Sciences**. The project meets all the requirements of M.Sc. project.

Further, it is also certify that the project has not been submitted for any purposes elsewhere.

Place: *Tezpur*

Date: *8/05/12*

(Prof. Niranjan Karak)

Head, department of Chemical Sciences



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CERTIFICATE

Dr. Ruli Borah

Associate Professor

Dept. of Chemical Sciences

Tezpur University, Assam

The work presented in the dissertation entitled “**Microwave Assisted Synthesis of Oxime under Solvent free Condition**” by **Arup Kumar Dutta**, a M.Sc. student of Tezpur University has been carried out under my supervision and is the genuine work of him. The work has not been submitted for any other degree of this or any other Universities.

Date : 8/05/2012

Place : Tezpur University.

(Dr. Ruli Borah)

Signature of the supervisor

Acknowledgement

I would like to take this opportunity to express my hearty gratitude to all those who guided and helped me in the successful completion of my M. Sc. project.

*It gives me immense pleasure to trace deep sense of gratitude to **Dr. Ruli Borah**, Associate Professor, Department of Chemical Sciences, Tezpur University, Assam for her precious guidance, help and discussions throughout the course of project without which I would not have concluded this work.*

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Place: Tezpur

Arup kumar Dutta

Date: