TEZPUR UNIVERSITY

(A Central University established by an Act of Parliament)

Department of Molecular Biology and Biotechnology

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Certificate of the Head of the Department

This is to certify that Md. Abdul Hannan, a student of the Department of Molecular biology and Biotechnology, Tezpur University, Assam has successfully completed the project work, entitled "Biosurfactants and its Characterization" as a part of partial fulfillment of his Master of Science in Molecular Biology and Biotechnology under the supervision of Prof. B. K. Konwar, Professor and Head Department of Molecular Biology and Biotechnology, Tezpur University.

Place: Tezpur

Date: 22/06/07

(B. K. Konwar)

Professor and Head

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CERTIFICATE OF THE SUPERVISOR

This is to certify that the project work entitled "Biosurfactants and its Characterization" submitted to the Tezpur University in the Department of Molecular Biology and Biotechnology under the School of Science and Technology in partial fulfillment for the award of the degree of master of science in Molecular Biology and Biotechnology is a record of research work carried out by Mr. Abdul Hannan under my personal supervision and guidance.

All helps received by him from various sources have been duly acknowledged.

Place: Tezpur University, Napaam

(B. K. Konwar)

Signature of Supervisor

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Abdul Hannan 22607