Declaration

I hereby declare that the thesis entitled "Characterization and application of some

potential probiotics isolated from milk and traditional fermented foods (Doi and

Churpi) of Assam and Arunachal Pradesh, India." has been submitted to Tezpur

University in the Department of Molecular Biology and Biotechnology under the

School of Sciences for partial fulfillment for the award of the degree of Doctor of

Philosophy in Molecular Biology and Biotechnology. This is an original work carried

out by me. Further, I declare that no part of this work has been reproduced elsewhere

for award of any other degree.

Date:

(Ajay Kumar Manhar)

Place: Tezpur University, Tezpur

Registration no.: TZ121466 of 2012

v