EFFECT OF Citrus assamensis PEEL POWDER ON PHYSICO-CHEMICAL AND SENSORY PROPERTIES OF MISTI DAHI (SWEET CURD) AND PROBIOTIC VIABILITY

By

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THESIS SUBMITTED TO THE DEPARTMENT OF FOOD ENGINEERING AND TECHNOLOGY TEZPUR UNIVERSITY IN PARTIAL FULFILMENT OF THE REQUIREMENT FOR THE AWARD OF THE DEGREE OF MASTER OF TECHNOLOGY

IN

FOOD PROCESSING AND TECHNOLOGY

Approved by

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Certificate of the Head of the Department

This is to certify that the thesis entitled "Effect of Citrus assamensis peel powder on physico-chemical and sensory properties of misti dahi (sweet curd) and probiotic viability" submitted by Ms. Manisha Medhi (Roll no. FPT10016) towards the partial fulfilment of the award of the degree of Master of Technology in Food Processing Technology of the Tezpur University (Central University), Napaam, Tezpur, Assam, India, is a bonafied research work carried out by her under my supervision, and no part of the thesis has been submitted in any other Institute or University for the award of degree or diploma in any course by her or anyone else.

Place: Tezpur University, Tezpur

Date: 18/05/2013

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Place: Tezpur University, Tezpur

Date: 27-05-2013

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DECLARATION

I hereby declare that the project work entitled "Effect of Citrus assamensis peel

powder on physico-chemical and sensory properties of misti dahi (sweet curd) and probiotic

viability" was carried out by me at the Department of Food Engineering and Technology,

Tezpur University, Tezpur, as a major project for the partial fulfilment for "Master of

Technology in Food Processing Technology" under the guidance of Mr. Dibyakanta Seth,

Assistant Professor, Department of Food Engineering and Technology, Tezpur University,

Tezpur.

I further declare that this project or any part of it has not been submitted

elsewhere for any other degree or diploma to any other University / Institute.

Manisha Medhi

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Place: Tezpur University, Tezpur

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Date: 27 th May 2013

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