

**THESIS**

**CHARACTERIZATION OF EDIBLE FILM OF LESSER YAM  
STARCH-PLASTICIZER ADDED WITH SODIUM BENZOATE  
OR OREGANO OIL AND ITS APPLICATION  
AS EDIBLE COATING TO STRAWBERRY**

Written as partial fulfillment of the academic requirements  
to obtain the degree of *Sarjana Teknologi Pertanian Strata Satu*

**By:**

**NAME : SIANNY PRISKILA SETIADI**

**NPM : 1305004220**



**FOOD TECHNOLOGY STUDY PROGRAM  
FACULTY OF SCIENCE AND TECHNOLOGY  
UNIVERSITAS PELITA HARAPAN  
TANGERANG  
2017**



## STATEMENT OF THESIS AUTHENTICITY

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I, a student of Food Technology Study Program, Faculty of Science and Technology, Universitas Pelita Harapan,

Name : Sianny Priskila Setiadi  
Student Id. Number : 1305004220  
Study Program : Food Technology

hereby declare that my thesis, entitled "**CHARACTERIZATION OF EDIBLE FILM OF LESSER YAM STARCH-PLASTICIZER ADDED WITH SODIUM BENZOATE OR OREGANO OIL AND ITS APPLICATION AS EDIBLE COATING TO STRAWBERRY**" is:

- 1) An original piece of work, written, and completed on my own, based on lecture notes, data observation, reference books, journals, and other sources as listed on the work cited section.
- 2) Not a duplication of other writings which have been published or used for obtaining the degree of *Sarjana* in any Universities, except for passages that include information on respective references.
- 3) Not a translation of other work.

I understand that if my statement above is proven untrue, this Thesis will be cancelled.

Tangerang, January 25<sup>th</sup>, 2017



(SIANNY PRSKILA SETIADI)



UNIVERSITAS PELITA HARAPAN  
FACULTY OF SCIENCE AND TECHNOLOGY

APPROVAL BY THESIS SUPERVISOR

CHARACTERIZATION OF EDIBLE FILM OF LESSER YAM  
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Written By:


Name : SIANNY PRISKILA SETIADI  
Student Id. Number : 1305004220  
Study Program : Food Technology

has been examined in the thesis examination for obtaining the degree of *Sarjana Teknologi Pertanian Strata Satu* in the Food Technology Study Program, Faculty of Science and Technology, Universitas Pelita Harapan, Karawaci-Tangerang, Banten, and has been approved by the thesis supervisor.


Tangerang, January 25<sup>th</sup>, 2017

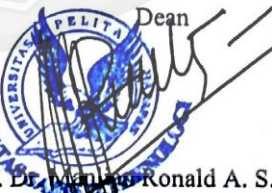
Approved by:

Supervisor

  
(W. Donald R. Pokatong, Ph.D.)

Acknowledged by,

  
Head of Study Program  
(W. Donald R. Pokatong, Ph.D.)

  
Dean  
(Prof. Dr. Manik Ronald A. S., ST., MT.)



**UNIVERSITAS PELITA HARAPAN**  
**FACULTY OF SCIENCE AND TECHNOLOGY**

**APPROVAL BY THESIS EXAMINATION COMMITTEE**

We the undersigned, certify that a thesis defense has been held on Wednesday, January 11<sup>th</sup>, 2017, as partial fulfillment of the academic requirements to obtain the degree of *Sarjana Teknologi Pertanian Strata Satu* in Food Technology Study Program, Faculty of Science and Technology, Universitas Pelita Harapan, for the student:

Name : SIANNY PRISKILA SETIADI  
Student Id. Number : 1305004220  
Study Program : Food Technology  
Faculty : Science and Technology

with the following title "CHARACTERIZATION OF EDIBLE FILM OF LESSER YAM STARCH-PLASTICIZER ADDED WITH SODIUM BENZOATE OR OREGANO OIL AND ITS APPLICATION AS EDIBLE COATING TO STRAWBERRY", and that the thesis was successfully defended, henceforth approved by the examination committee.

Examiners

Signature

1. Dr. Tagor M. Siregar, M.Si

Head of Examiners

2. Ir. W. Donald R. Pokatong, M.Sc., Ph.D. Member

3. Yuniwaty Halim, MSc.

Member