



UNIVERSITI SAINS ISLAM MALAYSIA

جَامِعَةُ الْعُلُومِ الْإِسْلَامِيَّةِ الْمَالِيزِيَّةِ
ISLAMIC SCIENCE UNIVERSITY OF MALAYSIA

DECLARATION OF THESIS/ POSTGRADUATE PROJECT PAPER AND COPYRIGHT

Author's Full Name:

OMAR DAHIM

Student's Number:

3090105

Title:

DETECTION OF ADULTERATED NON-HALAL FAT (LARD) IN ANIMAL
FATS USING GC-FID, HPLC, DSC AND ANIMAL FTIR SPECTROSCOPY
EVALUATED WITH CHEMOMETRIC TECHNIQUES

Academic Session:

2013/2014

I hereby declare that the work in this thesis/ project paper is my own except for quotations and summaries which have been duly acknowledged.

I acknowledged that Universiti Sains Islam Malaysia reserves the right as follows:

1. The thesis/ postgraduate project paper is the property of Universiti Sains Islam Malaysia.
2. The library of Universiti Sains Islam Malaysia has the right to publish my thesis/ postgraduate project paper as online open access (fulltext) and make copies for the purpose of research or teaching and learning only.

(Signature)

(MyKAD No./ Passport No.)

Date:

19/10/2013

(Signature of Supervisor)

ASSOC. PROF. DR. ALINA ABDUL RAHIM

Director

Institute of Halal Research and Management (IHRAM)

Universiti Sains Islam Malaysia

(Name of Supervisor)

Date:

30/10/2013