



AWARENESS ON QUALITY CONTROL TESTING OF HERBAL RAW MATERIALS FOR NATURAL PRODUCT WORKSHOP

5-6TH OCTOBER 2021

(TUE & WED)

8.30AM - 4.30PM

VIRTUAL (WEBEX)

Aim and objective

- To promote awareness on quality control (QC) testing of herbal raw materials for natural product manufacturing.
- To promote recognition of private labs for natural products testing.
 - Who should attend
 - Private Laboratories
 (Natural Products Testing)



For enquiries on registration, kindly contact:

Ms. Wan Nurul Aina / Mr. Muhammad Fariq Afifi
at ppkkps.npra@gmail.com or 03-78018511 / 03-78835497

Tentative Agenda

Awareness on Quality Control (QC) Testing of Herbal Raw Materials for Natural Product Workshop

Day 15 October 2021

8.30 - 9.00 am

Login to WebEx

9.00 - 9.15 am

Welcome and Opening Remarks by the Director of NPRA

Dr. Roshayati Mohamad Sani

9.15 - 10.00 am

Registration Requirements for Natural Products

Speaker: Ms. Nurul Anisah Shahri (NPRA)

10.00 - 10.30 am

Private Laboratories Recognition by NPRA for Natural Products Testing

Speaker: Ms. Tan Shiau Yi (NPRA)

10.30 - 11.00 am

Private Laboratory's Experiences in

Obtaining Recognition by NPRA for Natural

Products Testing

Speaker: Invited Speaker

11.00 - 11.15 am

Q&A Session

11.15 - 11.30 am

Tea Break

11.30 - 12.00 pm

Introduction to Quality Control of Herbal Raw Materials for Natural Products
Manufacturing

Speaker: Professor Dr. Jamia Azdina Jamal, UKM

12.00 - 1.00 pm

Identification Tests for Herbal Raw

Materials (Definition, Vernacular Names,

Character, Macroscopic and Microscopic)

Speaker: Professor Dr. Jamia Azdina Jamal, UKM

> 1.00 - 2.00 pm Lunch Break

2.00 - 3.30 pm

Identification Tests for Herbal Raw

Materials (Chemical Tests, TLC, HPLC and
Fingerprint Profiling)

Speaker: Professor Dr. Jamia Azdina Jamal, UKM

3.30 - 4.30 pm

DNA Analysis for Herbal Materials

Speaker: Dr. Lee Soon Leong, *Pegawai*

Penyelidik C54, FRIM

4.30 - 4.45 pm

Q&A Session

4.45 pm

Tea Break and Adjourn

Tentative Agenda

Awareness on Quality Control (QC) Testing of Herbal Raw Materials for Natural Product Workshop

Day 26 October 2021

8.45 - 9.00 am

Login to WebEx

9.00 - 9.45 am

Purity Tests for Herbal Raw Materials

Speaker: Professor Dr. Jamia Azdina Jamal,

UKM

9.45 - 10.45 am

Safety Tests for Herbal Raw Materials

Speaker: Professor Dr. Jamia Azdina Jamal,

UKM

10.45 - 11.00 am

Tea Break

11.00 - 12.45 pm

Herbal Standardization

Speaker: Professor Dr. Jamia Azdina Jamal,

UKM

12.45 - 1.00 pm

Q&A Session

1.00 - 2.00 pm

Lunch Break and Adjourn

