



**Philippine
Accreditation
Bureau**

CERTIFICATE OF ACCREDITATION

The Philippine Accreditation Bureau, Department of Trade and Industry, grants accreditation to

**Philippine National Collection of Microorganisms
National Institute of Molecular Biology &
Biotechnology
University of the Philippines Los Baños College, Laguna**

having been assessed and found conforming to the requirements of **PNS ISO/IEC 17025:2017** and the PAB conditions for laboratory accreditation in the field of **Biological Testing** as specified in the Scope of Accreditation.

Accreditation Number:	LA-2014-267B
Scope Reference:	ATEL-1-1021-267B
Accreditation Validity:	December 4, 2024
Certificate Validity:	February 22, 2023
Date Issued:	October 10, 2021

Validity of accreditation and this certificate is effective subject to continuing conformity with the criteria and PAB conditions for accreditation.

A blue ink signature of James E. Empeño, consisting of several loops and a long horizontal stroke.

JAMES E. EMPEÑO

Director IV
Philippine Accreditation Bureau



**PAB ACCREDITED
TESTING LABORATORY
PNS ISO/IEC 17025:2017
LA-2014-267B**

Reference: PAB-LA-2021-821

07 September 2021

DR. JEFFREY P. TAMAYO

Quality Manager
 CENTRAL ANALYTICAL SERVICES LABORATORY
 NATIONAL INSTITUTE OF MOLECULAR BIOLOGY AND BIOTECHNOLOGY
 UP Los Baños UPLB Science Park, Los Baños, Laguna

Dear Dr. Tamayo:

We are pleased to inform you that **Central Analytical Services Laboratory National Institute of Molecular Biology and Biotechnology** has been granted continued accreditation by the Philippine Accreditation Bureau (PAB) based on **ISO/IEC 17025:2017** in the field of Chemical Testing. The accreditation will continue until **17 August 2024** unless otherwise withdrawn or suspended.

Likewise, approved signatory status is granted to the following:

Name	Classification of Scopes
Dr. Jeffrey P. Tamayo Lorenzo M. Fabro, Jr.	Food <ul style="list-style-type: none"> - Moisture and Ash - Crude Fat - Crude Protein Water <ul style="list-style-type: none"> - Alkalinity - Total hardness - Chloride - Conductivity - Chemical Oxygen Demand - Biochemical Oxygen Demand - pH - Total Dissolved Solids - Total Suspended Solids - Phosphate
Ma. Roselette Rubianes	Food <ul style="list-style-type: none"> - Moisture and Ash - Crude Fat
Euscel T. Salvador	Food <ul style="list-style-type: none"> - Moisture and Ash - Crude Protein Water <ul style="list-style-type: none"> - Alkalinity - Total hardness

PHILIPPINE ACCREDITATION BUREAU

However, the following will be removed from the scopes of accreditation as withdrawn during corrective action evaluation.

Classification of Scopes	Specific tests or Measurements	Test Method
Food	Calcium	AOAC 965.09 (Modified)
	Iron	AOAC 965.09 (Modified)
	Sodium	AOAC 983.04 (Modified)
	Potassium	AOAC 983.02 (Modified)
	Zinc	AOAC 965.09 (Modified)
Water	Cadmium, Calcium, Cobalt Chromium, Iron, Lead, Magnesium, Manganese, Potassium, Sodium, Zinc	SMEWW 3030F, 3111 B

Please see attached summary of corrective action evaluation for your reference.

The revised certificate of accreditation together with the scope of accreditation will be issued to you once completed.

We congratulate you on your achievement. This is a well-deserved recognition of your commitment and the hard work of your laboratory staff in the development and implementation of laboratory management systems. We hope you will be able to make effective use of this accreditation in the promotion of your laboratory.

We thank you for your cooperation in the assessment process and we hope you found the process both helpful and constructive at all times.

We look forward to your continuing participation with the PAB.

Very truly yours,

ENGR. JAMES E. EMPEÑO
Director IV