

CERTIFICATE OF ACCREDITATION

This is to attest

ACTA BIO CO., LTD.

NO. 14A, ST. 185, SANGKAT TUMNUPTEK, KHAN BOENG KENG KANG, PHNOM PENH, 120108, CAMBODIA

Testing Laboratory TL-1107

has met the requirements of AC89, *IAS Accreditation Criteria for Testing Laboratories*, and has demonstrated compliance with ISO/IEC Standard 17025:2017, *General requirements for the competence of testing and calibration laboratories*. This organization is accredited to provide the services specified in the scope of accreditation.

Effective Date December 18, 2024



International Accreditation Service Issued under the authority of IAS management

IAS is an ILAC MRA Signatory

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SCOPE OF ACCREDITATION

International Accreditation Service, Inc. 3060 Saturn Street, Suite 100, Brea, California 92821, U.S.A. | www.iasonline.org

ACTA BIO CO., LTD.

Contact Name Dr. Davin Uy

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Accredited to ISO/IEC 17025:2017

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MICROBIOLOGICAL		
AOAC 966.24	Enumeration of Total Coliforms and Presumptive Escherichia coli for Food and Feed by MPN Method	
ISO 4831:2006	Enumeration of Total Coliforms and Presumptive Escherichia coli for Food and Feed by MPN Method	
ISO 4833-1:2013 (E) (First edition on 01/09/2013)	Enumeration of Microorganisms-Colony Count Technique at 30°C for Food and Feed by pour plate technique	
ISO 6222:1999 (E) (Second edition on 15/05/1999)	Enumeration of Culturable Microorganisms by pour plate technique for Water and Wastewater	
ISO 7251:2005	Enumeration of Total Coliforms and Presumptive Escherichia coli for Food and Feed by MPN Method	
ISO 9308-1 (Third edition on 15/09/2014)	Detection and Enumeration of Escherichia coli, and Coliform Bacteria for water by membrane filtration method	
ISO 9308-2 (First edition on 01/10/1990)	Enumeration of presumptive Escherichia coli and Coliform bacteria for Ground and Surface Water for Water and Wastewater by MPN Method	
ISO 21527-1:2008 (First edition on 01/07/2008)	Enumeration of Yeasts and Molds for Food and Feed by surface spread plating technique	
ISO 6579-1:2017	Microbiology of the food chain - Horizontal method for the detection, numeration and serotyping of Salmonella - Part 1: Detection of Salmonella spp.	
CHEMICAL		
AOAC Methods 935.29 & 925.40	Moisture content and solid content for Food and Feed	
AOAC Method 935.47	Salt (Chlorine as Sodium Chloride) in Meat Volumetric Method	
AOAC Method 937.09	Salt (Chlorine as Sodium Chloride) in Seafood Volumetric Method	
AOAC Method 942.05	Ash content for Food	
AOAC Method 942.15	Total acid for Food and Feed	
AOAC Method 960.52	Protein and Total nitrogen for Food and Feed	





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AOAC Method 973.40	Conductivity for Water and Wastewater
AOAC Method 973.41	pH for Water and Wastewater
AOAC Method 973.52	Total hardness for Water and Wastewater
AOAC Method 981.12	pH for Food and Feed
AOAC Method 994.16	pH for Mineral soils
AOAC Method 994.18	pH for Organic soils
AOAC Method 994.17	pH for Saline-sodic soils
AOAC Methods 2003.06, 920.39	Total fat for Food and Feed
APHA, Method 4500-CI- B	Chloride content for Water and Wastewater
ISO 1871	Protein and Total nitrogen for Food and Feed
ISO 3634-1979	Vegetable products — Determination of chloride content
ISO 5984:2009	Ash content for Feed

