## Schedule

Issue date: 04 September 2024 Valid Until: 28 October 2029



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LABORATORY LOCATION/ CENTRAL OFFICE:	Lab-Ind Resource Sdn. Bhd. No. 57-59, Jalan Adenium Pusat Perniagaan Adenium 48300 Bandar	
	Bukit Beruntung, Selangor , 48300, SELANGOR MALAYSIA	
ACCREDITED SINCE :	12 MARCH 2025	
FIELD(S) OF TESTING:	NUCLEIC ACID	

This laboratory has demonstrated its technical competence to operate in accordance with MS ISO/IEC 17025:2017 (ISO/IEC 17025:2017).

This laboratory's fulfillment of the requirements of ISO/IEC 17025 means the laboratory meets both the technical competence requirements and management system requirements that are necessary for it to consistently deliver technically valid test results and calibrations. The management system requirements in ISO/IEC 17025 are written in language relevant to laboratory operations and operate generally in accordance with the principles of ISO 9001 (see Joint ISO-ILAC-IAF Communiqué dated April 2017).

CENTRAL LOCATION:	Lab-Ind Resource Sdn. Bhd. No. 57-59, Jalan Adenium Pusat Perniagaan Adenium 48300 Bandar Bukit Beruntung, Selangor , 48300, Selangor
FIELD(S) OF TESTING:	NUCLEIC ACID,

**SCOPE OF TESTING: NUCLEIC ACID** 

Material / Product Tested	Type Of Test / Properties Measured / Range Of Measurement	Standard Test Methods / Equipment / Techniques
Shrimp	White Spot Syndrome Virus (WSSV)  Taura Syndrome Virus (TSV)	LIRL/LWI 05: Real-time PCR based on IQREALTM WSSV Quantitative System Instruction Manual (GeneReach Biotechnology Corporation) LIRL/LWI 06: Real-time PCR based on IQREALTM TSV Quantitative System Instruction Manual (GeneReach Biotechnology Corporation)

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Material / Product Tested	Type Of Test / Properties Measured / Range Of Measurement	Standard Test Methods / Equipment / Techniques
	Yellow Head Disease Virus (YHV)	LIRL/LWI 07: Real-time PCR based on IQREALTM YHV Quantitative System Instruction Manual (GeneReach Biotechnology Corporation)
	Infectious Myonecrosis Virus (IMNV)	LIRL/LWI 08: Real-time PCR based on IQREALTM IMNV Quantitative System Instruction Manual (GeneReach Biotechnology Corporation)
	Infectious Hypodermal and Hematopoietic Necrosis Virus (IHHNV)	LIRL/LWI 09: Real-time PCR based on IQREALTM IHHNV Quantitative System Instruction Manual (GeneReach Biotechnology Corporation)
	Penaeus monodon-type Baculovirus (MBV)	LIRL/LWI 012: Single-step PCR based on IQ2000TM MBV Instruction Manual (GeneReach Biotechnology Corporation)
	Hepatopancreatic Parvovirus (HPV)	LIRL/LWI 013: Single-step PCR based on IQ2000TM HPV Instruction Manual (GeneReach Biotechnology Corporation)
Fish	Koi Herpes Virus (KHV)	LIRL/LWI 10: Nested PCR based on KHV Instruction Manual (MaxDetect)
	Spring Viraemia of Carp (SVCV)	LIRL/LWI 11: Nested PCR based on SVCV Instruction Manual (MaxDetect)
Fish Non-fish	Tilapia Lake Virus (TiLV)	LIRL/LWI 041: Real-time PCR based on MaxDetect TiLV qPCR Detection Kit
Shrimp Non-shrimp	Acute Hepatopancreatic Necrosis Disease/ Early Mortality Syndrome (AHPND/EMS)	LIRL/LWI 28: Nested PCR based on MaxDetect AHPND/EMS (AP4) PCR Detection Kit
		LIRL/LWI 040: Real-time PCR based on MaxDetect AHPND/EMS qPCR Detection Kit
	Enterocytozoon Hepatopenaei (EHP)	LIRL/LWI 29: Nested PCR based on MaxDetect EHP PCR
		Detection Kit LIRL/LWI 38: Real- time PCR based on MaxDetect EHP qPCR Detection Kit

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Material / Product Tested	Type Of Test / Properties Measured / Range Of Measurement	Standard Test Methods / Equipment / Techniques
	White Spot Syndrome Virus (WSSV)	LIRL/LWI 30: Real-time PCR based on MaxDetect WSSV qPCR Detection Kit
	Yellow Head Virus (YHV)	LIRL/LWI 37: Real-time PCR based on MaxDetect YHV qPCR Detection Kit
	Necrotising Hepatopancreatitis Bacterium (NHPB)	LIRL/LWI 42: Real-time PCR based on MaxDetect NHPB qPCR Detection Kit
	Decapod Iridescent Virus 1 (DIV1)	LIRL/LWI 43: Real-time PCR based on MaxDetect DIV1 qPCR Detection Kit
Raw Food Semi-processed And Processed Food Animal Feed Non-food Product	Determination of Porcine DNA	LIRL/LWI 31: Real-time PCR based on MaxDetect Porcine qPCR Detection Kit