


NO: SAMM 612

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LABORATORY LOCATION/ CENTRAL OFFICE:	EUROFINS NM LABORATORY SDN. BHD. NO. 27, JALAN IMPIAN EMAS 5 TAMAN IMPIAN EMAS 81300 SKUDAI JOHOR , 81300, JOHOR MALAYSIA
	
ACCREDITED SINCE :	31 JULY 2025
FIELD(S) OF TESTING:	MICROBIOLOGY

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:	EUROFINS NM LABORATORY SDN. BHD. NO. 27, JALAN IMPIAN EMAS 5 TAMAN IMPIAN EMAS 81300 SKUDAI JOHOR , 81300, Johor
FIELD(S) OF TESTING :	MICROBIOLOGY,

SCOPE OF TESTING : MICROBIOLOGY

Material / Product Tested	Type Of Test / Properties Measured / Range Of Measurement	Standard Test Methods / Equipment / Techniques
Food All Type Of Food And Food Related Samples Including: - Beverages - Cereal And Grain Products - Cocoa And Cocoa Products - Coffee - Dairy Products - Fish And Fish Products - Flour And Confectionary - Frozen Food - Fruit And Fruit Products - Meat And Meat Products	Aerobic Plate Count Yeast & Mould Count Coliform Fecal Coliform <i>Escherichia coli</i> <i>Staphylococcus aureus</i> Salmonella	FDA-BAM Chapter 3 FDA-BAM Chapter 18 FDA-BAM Chapter 4 FDA-BAM Chapter 4 FDA-BAM Chapter 4 FDA-BAM Chapter 12 FDA-BAM Chapter 5

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Material / Product Tested	Type Of Test / Properties Measured / Range Of Measurement	Standard Test Methods / Equipment / Techniques
<ul style="list-style-type: none"> - Nuts And Nut Products - Poultry And Poultry Products - Sauces, Herbs, Spices & Condiments - Seafood - Sugar And Sugar Products - Tea - Vegetables And Vegetable Products 	Aerobic Plate Count	AOAC 990.12 (3M Petrifilm)
	Rapid Yeast and Mould Count	AOAC 2014.05 (3M Petrifilm)
	Coliform Count	AOAC 991.14 (3M Petrifilm)
	<i>Escherichia coli</i> Count	
	<i>Staphylococcus aureus</i>	AOAC 2003.07 (3M Petrifilm)
	<i>Clostridium perfringens</i> Count	FDA-BAM Chapter 16
	<i>Bacillus cereus</i>	ISO 7932
	Detection of <i>Listeria</i> spp.	FDA-BAM Chapter 10
	Detection of <i>Listeria monocytogenes</i>	
Food All Type Of Food And Food Related Samples Including: <ul style="list-style-type: none"> - Beverages - Cereal And Grain Products - Cocoa And Cocoa Products - Coffee - Dairy Products - Fish And Fish Products - Flour And Confectionary - Frozen Food - Fruit And Fruit Products - Meat And Meat Products - Nuts And Nut Products - Poultry And Poultry Products - Sauces, Herbs, Spices & Condiments - Seafood - Sugar And Sugar Products - Syrup - Tea - Vegetables And Vegetable Products 	Enterobacteriaceae	CMMEF, Chapter 9
	Coagulase-positive <i>Staphylococci</i> (<i>Staphylococcus aureus</i> and other species)	ISO 6888-1 (1999) (Plate Count)
	<i>Escherichia coli</i>	ISO 16649-2 (Plate Count)
	Enterobacteriaceae	ISO 21528-1 (Detection)
	Enterobacteriaceae	ISO 21528-2 (Plate Count)
	<i>Listeria</i> spp.	ISO 11290-1 (Detection)
	<i>Listeria monocytogenes</i>	ISO 11290-1 (Detection)
	Salmonella	ISO 6579-1 (Detection)
	<i>Bacillus cereus</i>	FDA-BAM Chapter 14 (Plate Count)
	Enterobacteriaceae	AOAC 2003.01 (Plate Count)
	Osmophilic Yeast	CMMEF, Chapter 17 (Plate Count)
	Total Plate Count	GB 4789.2-2016 (Plate Count)
	Total Coliform	GB 4789.3-2016 (Plate Count)
	<i>Escherichia coli</i>	GB 4789.38-2012 (Plate Count)
Water Water Samples (e.g: Drinking Water, Mineral Water, Recreational Water, Potable Water, Effluent, Marine Water, River Water)	Heterotrophic Plate Count/ Standard Plate Count	APHA 9215.B APHA 9215.C APHA 9215.D
	Total Coliform	APHA 9221.B APHA 9222.B
	Fecal Coliform	APHA 9221.E APHA 9222.D
	<i>Escherichia coli</i>	APHA 9221.F APHA 9222.H

Schedule

Issue date: 31 July 2025
Valid Until: -



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Material / Product Tested	Type Of Test / Properties Measured / Range Of Measurement	Standard Test Methods / Equipment / Techniques
Water - Drinking Water - Mineral Water - Potable Water	<i>Pseudomonas aeruginosa</i>	APHA 9213.E
	Fecal Streptococci / Enterococci	APHA 9230.C APHA 9230.B
	<i>Clostridium perfringens</i>	HPA NSM W5 Issue 3 (2005)
	Sulphite reducing anaerobes	ISO 6461-2
Environmental Monitoring - Swab Test On Surface - Equipment - Personnel Hand Swab	Detection of Salmonella spp.	In-house method EUJBFD.SOP.TM.MB.EM.01 based on FDA-BAM Chapter 5
	Total Bacteria Count	CMMEF, Chapter 3 and FDA-BAM Chapter 3, 18 & 4 (Plate Count)
	Total Yeast and Mould	
	Coliform	
	<i>Escherichia coli</i>	
	<i>Staphylococcus aureus</i>	CMMEF Chapter 3 and FDA-BAM Chapter 12 (Plate Count)
	Enterobacteriaceae	CMMEF, Chapter 3 and Chapter 9, 5th Edition (Plate Count)
	<i>Listeria spp.</i>	CMMEF Chapter 3 & FDA-BAM Chapter 10 (Detection)
	Osmophilic Yeast	CMMEF, Chapter 17 (Plate Count)

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