


NO: SAMM 650

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LABORATORY LOCATION/ CENTRAL OFFICE:	IMU Research Lab, IMU Education Sdn. Bhd. No. 126, Jalan Jalil Perkasa 19 Bukit Jalil 57000 WP Kuala Lumpur , 57000, WILAYAH PERSEKUTUAN KUALA LUMPUR MALAYSIA
	
ACCREDITED SINCE :	06 APRIL 2025
FIELD(S) OF TESTING:	CHEMICAL 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:	IMU Research Lab, IMU Education Sdn. Bhd. No. 126, Jalan Jalil Perkasa 19 Bukit Jalil 57000 WP Kuala Lumpur , 57000, Wilayah Persekutuan Kuala Lumpur
FIELD(S) OF TESTING :	CHEMICAL, MICROBIOLOGICAL

SCOPE OF TESTING : CHEMICAL

Material / Product Tested	Type Of Test / Properties Measured / Range Of Measurement	Standard Test Methods / Equipment / Techniques
Cosmetics	Heavy metals	None
	Total Yeast and Mould Count	FDA-BAM Online, Chapter 18 (2001)
	None	None
	Propyl Paraben	UHPLC
	Methyl Paraben	In-house Method C/COS/007 based
	(Escherichia coli, Pseudomonas	BP 2013 Edition Appendix XVI B.1
	Efficacy of Antimicrobial	None
	Salicylic Acid	In house method MY/STP/247 based on BP 2007
	Hydroquinone	ACM Ino 03, 2005

Schedule

Issue date: 06 April 2025
Valid Until: -



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Material / Product Tested	Type Of Test / Properties Measured / Range Of Measurement	Standard Test Methods / Equipment / Techniques
	Formaldehyde	In house method MY/STP/249 based on Journal of Food and Drug Analysis, Vol.11, No.1, 2003 (HPLC)
	Mesophilic Bacteria	Microbiological Examination of Non-
Environmental Monitoring Waste Water	COD	In-house Method IMU/TP/RL/03 based on Merck SQ Pharo 100
Food And Beverages	Arsenic, as	None
	Enumeration of Coliforms &	In-House method, LAB-TM-MA16,
Herbal Products	Heavy metals	None
	Ginseng	JKM K 0615
Water Drinking Water Ground Water Waste Water	Magnesium, Mg	APHA 3125 B Inductively Coupled Plasma/ Mass Spectrometry (ICP/MS) Method
	Aluminium, Al	APHA 3125 B Inductively Coupled Plasma/ Mass Spectrometry (ICP/MS) Method
	Chromium, Cr	APHA 3125 B Inductively Coupled Plasma/ Mass Spectrometry (ICP/MS) Method
	Manganese, Mn	APHA 3125 B Inductively Coupled Plasma/ Mass Spectrometry (ICP/MS) Method
	Iron, Fe	APHA 3125 B Inductively Coupled Plasma/ Mass Spectrometry (ICP/MS) Method
	Nickel, Ni	APHA 3125 B Inductively Coupled Plasma/ Mass Spectrometry (ICP/MS) Method
	Copper, Cu	APHA 3125 B Inductively Coupled Plasma/ Mass Spectrometry (ICP/MS) Method
	Zinc, Zn	APHA 3125 B Inductively Coupled Plasma/ Mass Spectrometry (ICP/MS) Method
	Arsenic, As	APHA 3125 B Inductively Coupled Plasma/ Mass Spectrometry (ICP/MS) Method
	Selenium, Se	APHA 3125 B Inductively Coupled Plasma/ Mass Spectrometry (ICP/MS) Method
	Silver, Ag	APHA 3125 B Inductively Coupled Plasma/ Mass Spectrometry (ICP/MS) Method
	Cadmium, Cd	APHA 3125 B Inductively Coupled Plasma/ Mass Spectrometry (ICP/MS) Method

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Material / Product Tested	Type Of Test / Properties Measured / Range Of Measurement	Standard Test Methods / Equipment / Techniques
	Lead, Pb	APHA 3125 B Inductively Coupled Plasma/ Mass Spectrometry (ICP/MS) Method
	Mercury, Hg	APHA 3125 B Inductively Coupled Plasma/ Mass Spectrometry (ICP/MS) Method
	Nitrite	In-house Method IMU/TP/RL/02 based on Merck Spectroquant SQ Pharo 100 Method no. 14776

SCOPE OF TESTING : MICROBIOLOGY

Material / Product Tested	Type Of Test / Properties Measured / Range Of Measurement	Standard Test Methods / Equipment / Techniques
Microbiological Tests On Foods Foods (ready-to-eat Food)	Enumeration of Total Plate Count in Food Sample	AOAC Official Method 990.12 (Petrifilm Method)