


Schedule

Issue date: 05 May 2025
Valid Until: -



NO: SAMM 1016

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LABORATORY LOCATION/ CENTRAL OFFICE:	Tecolab Sdn. Bhd. J-2-6, Pusat Komersial Jalan Kuching No. 115, Jalan Kepayang Off Jalan Kuching 51200 Kuala Lumpur , 51200, WILAYAH PERSEKUTUAN KUALA LUMPUR MALAYSIA
	
ACCREDITED SINCE :	19 AUGUST 2021
FIELD(S) OF TESTING:	MICROBIOLOGY TOXICITY

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:	Tecolab Sdn. Bhd. J-2-6, Pusat Komersial Jalan Kuching No. 115, Jalan Kepayang Off Jalan Kuching 51200 Kuala Lumpur , 51200, Wilayah Persekutuan Kuala Lumpur
FIELD(S) OF TESTING :	MICROBIOLOGICAL, TOXICITY

SCOPE OF TESTING : MICROBIOLOGY

Material / Product Tested	Type Of Test / Properties Measured / Range Of Measurement	Standard Test Methods / Equipment / Techniques
Synthetic Polymeric Materials	Standard practice for determining resistance of synthetic polymeric materials to fungi	ASTM G21
Contact Lens Care Products	Microbiological requirements and test methods for products and regimens for hygienic management of contact lenses	ISO 14729
	Method to assess contact lens care products with contact lenses in a lens case, challenged with bacterial and fungal organisms	ISO 18259

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Material / Product Tested	Type Of Test / Properties Measured / Range Of Measurement	Standard Test Methods / Equipment / Techniques
Health Care Products	Measurement of residual proteins recovered from medical devices after cleaning processes	In-House Method 016 – Based on ANSI/AAMI ST98
Chemical Disinfectants And Antiseptics	Sterility test - Membrane filtration method	USP 71
	Standard guide for assessment of antimicrobial activity using a time-kill procedure	ASTM E2315
	Quantitative non-porous surface test for the evaluation of virucidal activity of chemical disinfectants and antiseptics used in the veterinary area	EN 17122

SCOPE OF TESTING : TOXICITY

Material / Product Tested	Type Of Test / Properties Measured / Range Of Measurement	Standard Test Methods / Equipment / Techniques
Medical Devices / Chemical Disinfectants / Antiseptics / Cosmetics / Pharmaceutical Products / Textiles	Tests for in vitro cytotoxicity	ISO 10993-5: Annex C – MTT Cytotoxicity Test
	Tests for irritation	ISO 10993-23: In vitro Irritation Test
	<i>In vitro</i> EpiDerm skin irritation	OECD 439
	<i>In vitro</i> EpiOcular eye irritation test	OECD 492
	<i>In vitro</i> EpiDerm skin corrosion test	OECD 431
	Ocular irritation protocol: Neat method (MTT ET-50)	MTT ET-50: Neat protocol

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