

Schedule

Issue date: 06 April 2025
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NO: SAMM 750

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LABORATORY LOCATION/ CENTRAL OFFICE:	UiTM Pharmacy Analytical Laboratory (UiPAL) Level 8, FF3 Building, Faculty of Pharmacy, Universiti Teknologi MARA Cawangan Selangor Kampus Puncak Alam, 42300 Bandar Puncak Alam, Selangor , 42300, SELANGOR 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:	UiTM Pharmacy Analytical Laboratory (UiPAL) Level 8, FF3 Building, Faculty of Pharmacy, Universiti Teknologi MARA Cawangan Selangor Kampus Puncak Alam, 42300 Bandar Puncak Alam, Selangor , 42300, Selangor
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
#name?	Test	sterile product (Pg.538-556)
	None	None
	Microbiological Examination of	None
	Non-Sterile Products Detection	None
	None	None
	Moisture	In-house method DCH-WI-QA104:
	None	Determination of Refractive Index in
	None	Liquids based on USP 42:
	None	None
	None	None

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Material / Product Tested	Type Of Test / Properties Measured / Range Of Measurement	Standard Test Methods / Equipment / Techniques
	None	Determination of Ash in Cocoa Products
	None	based on AOAC 972.15
	pH	USP
	None	None
	None	AOAC 998.08 (2007
	None	AOAC Official Method 2018.13
	None	None
	E. coli	AOAC 991.14
	None	AOAC 998.08 (2007
	None	AOAC Official Method 2018.13
	None	None
	None	AOAC 998.08 (2007 AOAC Official Method 2018.13
	E. coli	AOAC 991.14
	None	AOAC 998.08 (2007
	None	AOAC 998.08 (2007)
	None	AOAC Official Method 2018.13
	None	None
	E. coli	AOAC 991.14
	None	AOAC 998.08 (2007)
	None	AOAC Official Method 2018.13
	None	0157 Test Kit
	None	None
	Escherichia coli 0157:H7	Neogen Reveal ® for E. coli
	None	0157:H7 Test Kit
	Culture	Standard Microbiology Method as Documented
	None	None
	None	Kits as Documented In HCTM/JP MD/ISO15189/BAKTE/MPT-ID
	None	HCTM/JPMD/ISO15189/BAKTE/M PT-UJ
	None	HCTM/JPMD/ISO15189/BAKTE/M PT-TP
	None	HCTM/JPMD/ISO15189/MEDIA/M PT-BKR
	None	HCTM/JPMD/ISO15189/MEDIA/M PT-BP.
	None	Analyser Vitek 2 Compact 60
	None	As documented in
	None	HCTM/JPMD/ISO15189/BAKTE/A K-02
	None	HCTM/JPMD/ISO15189/BAKTE/A K-09
	None	HCTM/JPMD/ISO15189/MEDIA/M PT-MEDIA
	None	None

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Material / Product Tested	Type Of Test / Properties Measured / Range Of Measurement	Standard Test Methods / Equipment / Techniques
	None	Microscope as Documented in
	Mycobacterium	Real-time Polymerase Chain Reaction / Rotor-
	tuberculosis complex &	Gene Q/ Real-time PCR System as
	Nontuberculous	documented in HCTM/JPMD/UBM/MPT-06
	Kualitatif PCR	None
	None	None
	None	None
	Corrosion test expressed as mass loss	ISO 7441:2015
	None	None
	PCR for HPV Genotyping	Automated procedure using Microlab Nimbus,
	PCR for Respiratory Bacterial	Manual procedure using Geneall Ribospin, as
	PCR for Gastrointestinal	Manual procedure using Geneall Ribospin, as
	Bacterial Pathogen Panel	documented in:
	None	i) Work Instruction A12QD020
	None	ii) Technical Procedure Manual
	None	A12QT004
	PCR for Gastrointestinal Viral	Manual procedure using Geneall Ribospin , as
	Pathogen Panel	documented in:
	None	i) Work Instruction A12QD019
	None	ii) Technical Procedure Manual
	None	A12QT004
	PCR for Rapid Filmarray	Automated procedure using GeneXpert Dx, as
	Gastrointestinal Panel	documented in Work Instruction A12QD007
	Microscopic	Auramine Stain/Dagatron (1) as documented in SOP
	bacili	nan
	Culture for Isolation of	Fluorescence detection Acid fast bacilli culture
	mycobacteria	system/BACTEC 960 (1) as documented in Primary
	mycobacteria	isolation of Mycobacteria using MGIT
	mycobacteria	(GPQD/MIC/SOP-70)
	Sensitivity	Fluorescence detection Acid fast bacilli culture
	Sensitivity	system/BACTEC 960 (1) as documented in Drug

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Material / Product Tested	Type Of Test / Properties Measured / Range Of Measurement	Standard Test Methods / Equipment / Techniques
	Sensitivity	Susceptibility Test for Mycobacterium tuberculosis
	Sensitivity	(GPQD/MIC/SOP-76)
	Procedure (TCLP)	None
	- Selenium (Se)	None
	- Silver (Ag) - Arsenic (As)	None
	Tensile Test, Bend and Rebend Test	BS EN 10080:2005 Clause 9
	recognized as safe (GRAS)	with reference to EPA 3051 A
	300 mm to 600 mm	5 yum
	300 mm to 600 mm	5 yum
	300 mm to 600 mm	5 yum
	300 mm to 600 mm	5 yum
	300 mm to 600 mm	5 yum
	300 mm to 600 mm	5 yum
	-100 °C to 1300 °C	0.70 °C
	-100 °C to 1100 °C	0.58 °C
	0 °C to 1700 °C	1.9°C
	-100 °C to 1300 °C	0.70 °C
	-100 °C to 1200 °C	0.58 °C
	0 °C to 1700 °C	1.9°C
	-80 °C to -20 °C -20°C to 5 °C	0.07 °C 0.07 °C 0.07 °C 0.07 °C
	5°C to 50°C 50°C to 100°C	0.07 °C
	100°C to 140°C	
	-20°C to 140 °C -80 °C to 140 °C to 90 °C	1.2°C
	-80 °C to -20 °C	None
	-20 °C to 140 °C	0.1 °C
	-20 °C to 140 °C	None
	-80 °C to -20 °C	None
	-20 °C to 140 °C	0.1 °C
	-20 °C to 140 °C	None
	-20 °C to 140 °C	None
	-20 °C to 140 °C	None
	-20 °C to 140 °C	None
	-100 °C to 1300 °C	0.5 °C
	-10 °C to 110 °C	0.1 °C
	-10 °C to 110 °C	0.1 °C
	-10 °C to 110 °C	None
	-100 °C to 1200 °C	0.6 °C
	-100 °C to 1300 °C	0.6 °C
	-100 °C to 400 °C	0.6 °C
	Spectrometry	None
Non-sterile Pharmaceutical	Microbial Examination of Non-	BP 2021. Appendix XVIB
Pills	Disintegration	LWI_SMD_001 Disintegration for
	None	None
Tablet / Pills	Uniformity of Weight (Mass)	LWI_SMU_001 Uniformity of Weight

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Material / Product Tested	Type Of Test / Properties Measured / Range Of Measurement	Standard Test Methods / Equipment / Techniques
Tablets / Capsules	Disintegration	British Pharmacopoeia 2021.
Tea Dust / Tea Leaves	Caffeine	In-House Test Method, LWI 221-010

SCOPE OF TESTING : MICROBIOLOGY

Material / Product Tested	Type Of Test / Properties Measured / Range Of Measurement	Standard Test Methods / Equipment / Techniques
Capsules	Uniformity of Weight (Mass)	British Pharmacopoeia 2021.
Products:	Sterile Products: Enumeration	Microbiology Examination of non-

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