



CERTIFICATE OF ACCREDITATION

This is to certify that

***LABORATOIRE MEDICAL DE FLACQ
OF BIOSANTE LTEE***

Testing Laboratory No. T021

is accredited by the ***Mauritius Accreditation Service (MAURITAS)***
for the following testing field:

MEDICAL

as per scope of schedule of accreditation

THIS LABORATORY MEETS THE REQUIREMENTS OF ISO 15189:2012

This accreditation demonstrates technical competency for a defined scope and the operation of a laboratory quality management system and shall remain in force subject to continuing compliance with MAURITAS accreditation criteria, ISO 15189:2012 and any further requirements specified by MAURITAS

Issue Date: 05 June 2022

Director of MAURITAS

This certificate is valid only when accompanied by its schedule of Accreditation.



Schedule of Accreditation
Laboratory No T021
(accredited to ISO 15189:2012)

Permanent Address of laboratory:
 Laboratoire Medical de Flacq
 Eastern College Lane
 Central Flacq

Tel No.: (230) 413 5114
Fax No.: (230) 413 4000

E-mail: jhoomuck@biosante.mu

Postal Address:
 Laboratoire Medical de Flacq
 Eastern College Lane
 Central Flacq

Issue No: 01
Expiry Date: 04 June 2026

	<i>Discipline/ Sample Type</i>	<i>Types of tests/Properties Measured Range of Measurement</i>	<i>Equipment/Method/Technique</i>
I.	Biochemistry		
1.	Plasma/Serum	Alanine Transaminase (ALT)	BT 1500 / BT 4500 / IFCC / Spectrophotometry
		Aspartate Aminotransferase (AST)	BT 1500 / BT 4500 / IFCC / Spectrophotometry
		Cholesterol	BT 1500 / BT 4500 / CHOD-PAP / Spectrophotometry
		Creatinine	BT 1500 / BT 4500 / MOD, JAFFE / Spectrophotometry
		Gamma Glutamyl Transpeptidase (GGT)	BT 1500 / BT 4500 / IFCC, SZASZ / Spectrophotometry
		Glucose	BT 1500 / BT 4500 / GOD-PAP / Spectrophotometry
		Protein Total	BT 1500 / BT 4500 / BIURET / Spectrophotometry
		Triglycerides	BT 1500 / BT 4500 / GPO-PAP / Spectrophotometry
		Urea	BT 1500 / BT 4500 / UREASE / Spectrophotometry
		Uric Acid	BT 1500 / BT 4500 / URICASE / Spectrophotometry

II.	<i>Haematology</i>		
1.	Blood	Haemoglobin	NIHON KOHDEN CELLTAC – MEK-6510 K / NIHON-KOHDEN CELLTAC MEK 9100 G / Non-cyanide Haemoglobin Analysis Method
		Mean Cell Volume (MCV)	NIHON KOHDEN CELLTAC – MEK-6510 K / Calculated
		Platelets count	NIHON KOHDEN CELLTAC – MEK-6510 K / NIHON-KOHDEN CELLTAC MEK 9100 G / DC Detection Method
		Red Cells Count	NIHON KOHDEN CELLTAC – MEK-6510 K / NIHON-KOHDEN CELLTAC MEK 9100 G / DC Detection Method
		Total Leucocyte Count	NIHON KOHDEN CELLTAC – MEK-6510 K / NIHON-KOHDEN CELLTAC MEK 9100 G / DC Detection Method
III.	<i>Immunology</i>		
1.	Serum	Rheumatoid Arthritis Latex	Manual/Latex Agglutination Slide Test

Issued by the Mauritius Accreditation Service (MAURITAS)

Date: 05 June 2022

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Director of MAURITAS