



## **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: 12 July 2018

Director of MAURITAS

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



**Schedule of Accreditation**

**Laboratory No T021**

**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](mailto:jhoomuck@biosante.mu)

**Postal Address:**

Laboratoire Medical de Flacq  
 Eastern College Lane  
 Central Flacq

**Issue No:** 01

**Expiry Date:** 11 July 2022

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

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

Issued by the Mauritius Accreditation Service (MAURITAS)

Date: 12 July 2018

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Director of MAURITAS