



## CERTIFICATE OF ACCREDITATION

This is to certify that

***C-LAB INTERNATIONAL LTD  
(C-LAB WELLKIN)***

*Testing Laboratory No.: T024*

is accredited by the ***Mauritius Accreditation Service (MAURITAS)***  
for the following Testing fields:

***MEDICAL***

as per scope of schedule of accreditation

THIS LABORATORY MEETS THE REQUIREMENTS OF ISO 15189:2022

*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 15189:2022 and any further requirements specified by MAURITAS*

Issue Date: 26 September 2025

Director of MAURITAS

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



**Permanent Address of laboratory:**

C-Lab Wellkin  
C/o C-Lab International Ltd  
C-Care Wellkin, Royal Road  
Moka

**Postal Address:**

C-Lab Wellkin  
C/o C-Lab International Ltd  
C-Care Wellkin, Royal Road  
Moka

**Schedule of Accreditation**

**Laboratory No.: T024**  
**(accredited to ISO 15189:2022)**

**Tel No.:** (230) 605 1000

**Fax No.:** (230) 605 1100

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**Issue No:** 07

**Expiry Date:** 14 July 2026

	<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>		
A.	Serum	1. Alanine Transferase (ALT/SGPT)  2. Albumin  3. Alkaline Phosphatase  4. Aspartate Tranferase (AST/SGOT)  5. Chloride  6. Creatinine	Abbott Architect c4000 / IFCC without Pyridoxal Phosphate Activation / Photometry  Abbott Architect c4000 / Bromo Cresol Greendye binding / Photometry  Abbott Architect c4000 / Para Nitrophenyl Phosphate / Diethanolamine Buffer / Photometry  Abbott Architect c4000 / IFCC without Pyridoxal Phosphate Activation / Photometry  Abbott Architect c4000 / Ion Selective Electrode / Potentiometry  Abbott Architect c4000 / Jaffe Reaction / Photometry

	7. Direct Bilirubin	Abbott Architect c4000 / Modified Jendrassik / Photometry
	8. Gamma Glutamyl Tranferase (GGT)	Abbott Architect c4000 / L Gamma Glutamyl 3 Carboxy 4 Nitroanilide substrate / Photometry
	9. Glucose	Abbott Architect c4000 / Hexo kinase / Photometry
	10. HDL Cholesterol	Abbott Architect c4000 /Immuno Inhibition – Cholesterol Oxidase/4 Amino antipyrine / Photometry
	11. Iron	Abbott Architect c4000 / TPTZ / Photometry
	12. LDL Cholesterol	Abbott Architect c4000 / Enzymatic Clearance Assay – Cholesterol Oxidase/4 Amino antipyrine / Photometry
	13. Phosphorus	Abbott Architect c4000 / Ammonium Molybdate / 340nm / Photometry
	14. Potassium	Abbott Architect c4000 / Ion Selective Method / Photometry
	15. Sodium	Abbott Architect c4000 / Ion Selective Method / Photometry
	16. Total Bilirubin	Abbott Architect c4000 / Modified Jendrassik / Photometry
	17. Total Cholesterol	Abbott Architect c4000 / Cholesterol Oxidase / 4 Amino antipyrine / Photometry
	18. Total Creatine Kinase	Abbott Architect c4000 / IFCC/N Acetyl Cysteine Activated / / Photometry
	19. Total Protein	Abbott Architect c4000 / Biuret Method/ Photometry

		20. Tryglycerides	Abbott Architect c4000 / Glycerol 3 Phosphate Oxidase / 4 Amino Phenanzone without Glycerol blanking / Photometry
		21. Total Calcium	Abbott Architect c4000 / Arzenaso III dye binding / Photometry
		22. Urea	Abbott Architect c4000 / Urease/Glutamate dehydrogenase / Photometry
		23. Uric Acid	Abbott Architect c4000 / Uricase/ Photometry
<b>II.</b>	<b>Haematology</b>		
A.	Whole Blood - EDTA	1. Haemoglobin	SYSMEX XN 550 / OXYHaemoglobin / Photometry
		2. Total White Blood Cell Count	SYSMEX XN 550 / Flow Cytometry
		3. Total Red Blood Cell Count	SYSMEX XN 550 / Direct Current Detection
		4. Haematocrit	SYSMEX XN 550 / Calculated
		5. Mean Corpuscular Volume	SYSMEX XN 550 / Calculated
		6. Mean Corpuscular Haemoglobin	SYSMEX XN 550 / Calculated
		7. Mean Corpuscular Haemoglobin Concentration	SYSMEX XN 550 / Calculated
		8. Platelet	SYSMEX XN 550 / Direct Current Detection
		9. Differential Count	SYSMEX XN 550 / Flow Cytometer
		10. Prothrombin Time	SYSMEX CA 104 / Turbo Densitometric Optical Method
		11. Activated partial Thromboplastin Time	SYSMEX CA 104 / Turbo Densitometric Optical Method
B.	Urine	1. Urine Glucose	SIEMENS CLINITEK STATUS/Reflectance Colorimetry

		2. Urine Bilirubin	SIEMENS CLINITEK STATUS/Reflectance Colorimetry
		3. Urine Ketone	SIEMENS CLINITEK STATUS/Reflectance Colorimetry
		4. Urine Specific Gravity	SIEMENS CLINITEK STATUS/Reflectance Colorimetry
		5. Urine Blood	SIEMENS CLINITEK STATUS/Reflectance Colorimetry
		6. Urine pH	SIEMENS CLINITEK STATUS/Reflectance Colorimetry
		7. Urine Protein	SIEMENS CLINITEK STATUS/Reflectance Colorimetry
		8. Urine Urobilinogen	SIEMENS CLINITEK STATUS/Reflectance Colorimetry
		9. Urine Nitrite	SIEMENS CLINITEK STATUS/Reflectance Colorimetry
		10. Urine Leucocytes	SIEMENS CLINITEK STATUS/Reflectance Colorimetry
<b>III. Microbiology</b>			
A.	Blood	1. Blood Culture	BACTEC FX 200/Culture
B.	Urine	1. Urine Culture	Manual/Culture
C.	Stool	1. Stools Culture	Manual/Culture
<b>IV. Molecular Biology</b>			
A.	Whole Blood	1. BRCA 1&2 (GERMLINE MUTATION)	Ion Chef System & Ion Studio S5 system/Ion Torrent Next Generation Sequencing

Issued by the Mauritius Accreditation Service (MAURITAS)

Date: 25 November 2025

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Ag. Director of MAURITAS