

# CERTIFICATE OF ACCREDITATION

## NAMIBIA INSTITUTE OF PATHOLOGY – SWAKOPMUND LABORATORY

*Company Registration No. 2000/41*

**Facility Accreditation Number: MED 109**

is a SADCAS accredited Medical Laboratory  
provided that all SADCAS conditions are complied with

This certificate is valid as per the scope stated in the accompanying schedule of accreditation,  
Annexure “A”, bearing the above accreditation number for

**MEDICAL TESTING LABORATORY  
CLINICAL CHEMISTRY, HAEMATOLOGY, MYCOBACTERIOLOGY AND SEROLOGY**

*The facility is accredited in accordance with the recognized International Standard*

**ISO 15189:2012**

*The accreditation demonstrates technical competency for a defined scope and the operation  
of a laboratory quality management system*

*SADCAS is a subsidiarity organization of SADC. A memorandum of understanding between SADC and  
SADCAS serves as the basis for the recognition of SADCAS by SADC Member States  
as a multi-economy accreditation body*

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**Mrs Pinkie J Malebe  
For Chief Executive Officer**

**Effective Date (Issue No: 1): 22 August 2022  
Certificate Expires: 21 August 2027**

## ANNEXURE A

### SCHEDULE OF ACCREDITATION

Laboratory Accreditation Number: **MED 109 (ISO 15189:2012)**

<p><b><u>Permanent Address of Laboratory</u></b> Namibia Institute of Pathology NIP Swakopmund Laboratory ERF 1251 Tamariskia Swakopmund Namibia</p> <p><b><u>Postal Address:</u></b> P.O Box 277 Windhoek Namibia</p> <p><b><u>Tel</u></b> : +264 64404504 <b><u>Cell</u></b> : +264 81 2772809 <b><u>Fax</u></b> : - <b><u>Email</u></b> : <a href="mailto:douglas.chiwara@nip.com.na">douglas.chiwara@nip.com.na</a></p>		<p><b><u>Technical Signatories</u></b> : As Authorized by the Head of Laboratory</p> <p><b><u>Nominated Representative</u></b> : Mr Douglas Chiwara</p> <p><b><u>Issue No</u></b> : 01 <b><u>Date of Issue</u></b> : 22 August 2022 <b><u>Expiry Date</u></b> : 21 August 2027</p>
DISCIPLINE/SAMPLE TYPE	TYPES OF TESTS	EQUIPMENT/METHOD
<b><u>CLINICAL CHEMISTRY</u></b>		
Serum	Albumin	Architect Ci4100
Serum	ALP	Architect Ci4100
Serum	ALT	Architect Ci4100
Serum	AST	Architect Ci4100
Serum	Bicarbonate	Architect Ci4100
Serum	Chloride	Architect Ci4100
Serum	Cholesterol	Architect Ci4100
Serum	HDL Cholesterol	Architect Ci4100
Serum	Creatinine	Architect Ci4100
Serum	C-reactive protein	Architect Ci4100
Serum	Direct Bilirubin	Architect Ci4100
Serum	Total Bilirubin	Architect Ci4100
Serum	GGT	Architect Ci4100
Plasma	Glucose	Architect Ci4100
Serum	Potassium	Architect Ci4100
Serum	Sodium	Architect Ci4100
Serum	Triglycerides	Architect Ci4100
Serum	Total Protein	Architect Ci4100
Serum	Urea	Architect Ci4100
Serum	Uric Acid	Architect Ci4100
Serum	LDH	Architect Ci4100

## ANNEXURE A

Laboratory Accreditation No: MED 109 (ISO 15189:2012)

Issue No: 01

Date of Issue: 22 August 2022

Date of Expiry: 21 August 2027

DISCIPLINE/SAMPLE TYPE	TYPES OF TESTS	EQUIPMENT/METHOD
<b><u>HAEMATOLOGY</u></b>		
Whole Blood	WBC	Sysmex XS 1000i
Whole Blood	RBC	Sysmex XS 1000i
Whole Blood	HB	Sysmex XS 1000i
Whole Blood	HCT	Sysmex XS 1000i
Whole Blood	MCV	Sysmex XS 1000i
Whole Blood	MCH	Sysmex XS 1000i
Whole Blood	MCHC	Sysmex XS 1000i
Whole Blood	RDW	Sysmex XS 1000i
Whole Blood	Platelet Count	Sysmex XS 1000i
<b><u>MYCOBACTERIOLOGY</u></b>		
Sputum	TB Direct Microscopy	Manual Method
Sputum	MTB/RIF	GeneXpert
<b><u>SEROLOGY</u></b>		
Serum	Hepatitis B Surface Antigen	Architect Ci4100
Serum	HIV 1 and 2 Combo	Architect Ci4100

Original date of accreditation: 22 August 2022

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**Eva Muronda**  
For Technical Manager