

CERTIFICATE OF ACCREDITATION

NAMIBIA INSTITUTE OF PATHOLOGY - WINDHOEK LABORATORY

Company Registration No. 2000/41

Facility Accreditation Number: MED 034

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, ENDOCRINOLOGY, HAEMATOLOGY 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*

Eve Christine Gadzikwa
SADCAS Chief Executive Officer

Date of renewal of accreditation: 10 July 2024
Effective Date (Issue No: 1): 10 July 2024
Certificate Expires: 05 December 2025

ANNEXURE A

SCHEDULE OF ACCREDITATION

Laboratory Accreditation Number: **MED 034 (ISO 15189:2012)**

<p>Permanent Address of Laboratory Namibia Institute of Pathology NIP Windhoek Laboratory NIP Head Office, ERF 4937 Corner Hosea Kutako Drive and Rowan Street Windhoek Namibia</p> <p>Postal Address P.O Box 277 Windhoek Namibia</p> <p>Tel : +264 61 2954238 Cell : +264 81 2772809 Fax : +264 61 255566 Email : Emma.Shitaatala@nip.com.na</p>		<p>Technical Signatories : As Authorized by the Head of Laboratory</p> <p>Nominated Representative : Ms Emma Endyala</p> <p>Issue No : 02 Date of Issue : 07 October 2024 Expiry Date : 05 December 2025</p>
DISCIPLINE/SAMPLE TYPE	TYPES OF TESTS	EQUIPMENT/METHOD
CLINICAL CHEMISTRY		
Serum	Albumin	Architect C4000
Serum	ALP	Architect C4000
Serum	ALT	Architect C4000
Serum	AST	Architect C4000
Serum	Amylase	Architect C4000
Serum	Bicarbonate	Architect C4000
Serum	Calcium	Architect C4000
Serum	Chloride	Architect C4000
Serum	Cholesterol	Architect C4000
Serum	Creatinine	Architect C4000
Serum	C-reactive protein	Architect C4000
Serum	Direct Bilirubin	Architect C4000
Serum	GGT	Architect C4000
Plasma	Glucose	Architect C4000
Serum	LDH	Architect C4000
Serum	Potassium	Architect C4000
Serum	Sodium	Architect C4000
Serum	Total Bilirubin	Architect C4000
Serum	Total Protein	Architect C4000
Serum	Urea	Architect C4000
Serum	Uric Acid	Architect C4000

ANNEXURE A

Laboratory Accreditation No: MED 034 (ISO 15189:2012)

Issue No: 01

Date of Issue: 10 July 2024

Date of Expiry: 5 December 2025

DISCIPLINE/SAMPLE TYPE	TYPES OF TESTS	EQUIPMENT/METHOD
<u>ENDOCRINOLOGY</u>		
Serum	Estradiol	Architect i1000
Serum	FSH	Architect i1000
Serum	Free- T4	Architect i1000
Serum	Free- T3	Architect i1000
Serum	HCG	Architect i1000
Serum	LH	Architect i1000
Serum	Prolactin	Architect i1000
Serum	Progesterone	Architect i1000
Serum	Free-PSA	Architect i1000
Serum	Total-PSA	Architect i1000
Serum	TSH	Architect i1000
Whole Blood	Troponin T	Manual Method
<u>HAEMATOLOGY</u>		
Whole Blood	WBC	Sysmex XN 550
Whole Blood	RBC	Sysmex XN 550
Whole Blood	HB	Sysmex XN 550
Whole Blood	HCT	Sysmex XN 550
Whole Blood	MCV	Sysmex XN 550
Whole Blood	MCH	Sysmex XN 550
Whole Blood	MCHC	Sysmex XN 550
Whole Blood	RDW	Sysmex XN 550
Whole Blood	Platelet Count	Sysmex XN 550
Whole Blood	ESR – Sediplast -Westergren	Manual Method
<u>SEROLOGY</u>		
Serum	Hepatitis B Surface Antigen	Architect i1000
Serum	Hepatitis B Core Antibodies	Architect i1000
Serum	Hepatitis B Core IgM Ab	Architect i1000
Serum	Hepatitis B Surface Ab	Architect i1000
Serum	Hepatitis C Antibodies	Architect i1000
Serum	Hepatitis A Antibodies	Architect i1000
Serum	HIV Ag/Ab Combo	Architect i1000

Original date of accreditation: 20 August 2019

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Mrs Pinkie J Malebe
SADCAS Technical Manager