CERTIFICATE OF ACCREDITATION

NAMIBIA INSTITUTE OF PATHOLOGY – WALVIS BAY LABORATORY

Company Registration No. 2000/41

Facility Accreditation Number: MED 065

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, MOLECULAR BIOLOGY 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

Mrs Pinkie J Malebe
For Chief Executive Officer

Effective Date (Issue No: 1): 30 March 2021 Certificate Expires: 29 March 2026



ANNEXURE A

SCHEDULE OF ACCREDITATION

Laboratory Accreditation Number: MED 065 (ISO 15189:2012)

Permanent Address of Laboratory

Namibia Institute of Pathology NIP Walvis Bay Laboratory Walvis Bay State Hospital Tom Swemmer Street,

Walvis Bay Namibia

Postal Address:

P.O. Box 277 Windhoek Namibia

<u>Tel</u> : +264 61 2954238

<u>Cell</u> : +264 81 2772809 <u>Fax</u> : +264 61 255566

<u>Email</u> : <u>douglas.chiwara@nip.com.na</u>

Technical Signatories

: As Authorized by the Head of

Laboratory

Nominated Representative : Mr Douglas Chiwara

Issue No : 01

Date of Issue: 30 March 2021Expiry Date: 29 March 2026

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	Cholesterol	Architect C4000
Serum	Chloride	Architect C4000
Serum	Creatinine	Architect C4000
Serum	Direct Bilirubin	Architect C4000
Serum	LDH	Architect C4000
Serum	Potassium	Architect C4000
Serum	Glucose	Architect C4000
Serum	Total Protein	Architect C4000
Serum	Sodium	Architect C4000
Serum	Total Bilirubin	Architect C4000
Serum	Urea	Architect C4000
Serum	Uric Acid	Architect C4000

Original date of accreditation: 30 March 2021



ANNEXURE A

Laboratory Accreditation No: MED 065 (ISO 15189: 2012)

Issue No: 01

Date of Issue: 30 March 2021 Date of Expiry: 29 March 2026

DISCIPLINE/SAMPLE TYPE	TYPES OF TESTS	EQUIPMENT/METHOD
<u>HAEMATOLOGY</u>		
Whole Blood	WBC	Sysmex XS 1000i
Whole Blood	RBC	Sysmex XS 1000i
Whole Blood	НВ	Sysmex XS 1000i
Whole Blood	нст	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
Whole Blood	Rhesus Blood Group	Manual Method
MOLECULAR BIOLOGY		
Plasma	HIV Viral Load	Gene Xpert
MYCOBACTERIOLOGY		
Sputum	TB Direct Microscopy – Auramine	Manual Method
Sputum	MTB/RIF	GeneXpert
	-	
<u>SEROLOGY</u>		
Serum	HIV 1 and 2 Combo	Architect i1000
Serum	Hepatitis B Surface Antigen	Architect i1000

Original date of accreditation: 30 March 2021 Page 2 of 2

Eva Muronda For Technical Manager