CERTIFICATE OF ACCREDITATION

NAMIBIA INSTITUTE OF PATHOLOGY – ONANDJOKWE LABORATORY

Company Registration No. 2000/41

Facility Accreditation Number: MED 102

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, 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): 27 July 2022 Certificate Expires: 26 July 2027



ANNEXURE A

SCHEDULE OF ACCREDITATION

Laboratory Accreditation Number: MED 102 (ISO 15189:2012)

Permanent Address of Laboratory

Namibia Institute of Pathology NIP Onandjokwe Laboratory Onandjokwe State Hospital

Oniipa Road Onadnjokwe Namibia

Postal Address

P.O Box 277 Windhoek Namibia

<u>Tel</u> : +264 65248112

<u>Cell</u> : +264 81 2772809

<u>Fax</u> :

Email : douglas.chiwara@nip.com.na

Technical Signatories

: As Authorized by the Head of

Laboratory

<u>Nominated Representative</u> : Mr Douglas Chiwara

Issue No : 01

Date of Issue: 27 July 2022Expiry Date: 26 July 2027

DISCIPLINE/SAMPLE TYPE	TYPES OF TESTS	EQUIPMENT/METHOD
CLINICAL CHEMISTRY		
Serum	Albumin	Architect C8000
Serum	ALP	Architect C8000
Serum	ALT	Architect C8000
Serum	AST	Architect C8000
Serum	Amylase	Architect C8000
Serum	Chloride	Architect C8000
Serum	Cholesterol	Architect C8000
Serum	HDL Cholesterol	Architect C8000
Serum	Creatinine	Architect C8000
Serum	C-reactive protein	Architect C8000
Serum	Direct Bilirubin	Architect C8000
Serum	GGT	Architect C8000
Plasma	Glucose	Architect C8000
Serum	LDH	Architect C8000
Serum	Potassium	Architect C8000
Serum	Sodium	Architect C8000
Serum	Total Bilirubin	Architect C8000
Serum	Total Protein	Architect C8000
Serum	Urea	Architect C8000
Serum	Uric Acid	Architect C8000
ENDOCRINOLOGY		
Serum	HCG	Manual



ANNEXURE A

Laboratory Accreditation No: MED 102 (ISO 15189:2012)

Issue No: 01

Date of Issue: 27 July 2022 Date of Expiry: 26 July 2027

DISCIPLINE/SAMPLE TYPE	TYPES OF TESTS	EQUIPMENT/METHOD
HAEMATOLOGY		
Whole Blood	WBC	Sysmex XN 1000
Whole Blood	RBC	Sysmex XN 1000
Whole Blood	НВ	Sysmex XN 1000
Whole Blood	нст	Sysmex XN 1000
Whole Blood	MCV	Sysmex XN 1000
Whole Blood	мсн	Sysmex XN 1000
Whole Blood	мснс	Sysmex XN 1000
Whole Blood	RDW	Sysmex XN 1000
Whole Blood	Platelet Count	Sysmex XN 1000
		,
MOLECULAR BIOLOGY		
Plasma	HIV Viral Load	Cobas Ampliprep /Taqman 96
<u>MYCOBACTERIOLOGY</u>		
Sputum	TB Direct Microscopy	Manual
Sputum	MTB/RIF	GeneXpert
<u>SEROLOGY</u>		
Serum	Hepatitis B Surface Antigen	Architect i2000
Serum	Hepatitis B Core Antibodies	Architect i2000
Serum	Hepatitis B Core IgM Ab	Architect i2000
Serum	Hepatitis C Antibodies	Architect i2000
Serum	Hepatitis A Antibodies	Architect i2000
Serum	HIV 1 and 2 Combo	Architect i2000
Serum		

Original date of accreditation: 27 July 2022 Page 2 of 2

Eva Muronda For Technical Manager