## **CERTIFICATE OF ACCREDITATION**

#### NAMIBIA INSTITUTE OF PATHOLOGY – KEETMANSHOOP LABORATORY

Company Registration No. 2000/41

Facility Accreditation Number: MED 064

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

Mrs Maureen P Mutasa SADCAS Chief Executive Officer

Effective Date (Issue No: 1): 09 March 2021 Certificate Expires: 08 March 2026



## **ANNEXURE A**

### SCHEDULE OF ACCREDITATION

Laboratory Accreditation Number: MED 064 (ISO 15189:2012)

**Permanent Address of Laboratory** 

Namibia Institute of Pathology NIP Keetmanshoop Laboratory

**Keetmanshoop State Hospital Complex** 

Keetmanshoop Karas Region Namibia

Postal Address:

P.O. Box 277 Windhoek Namibia

<u>Tel</u> : +264 61 2954200

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

Fax :

**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: 09 March 2021Expiry Date: 08 March 2026

DISCIPLINE/SAMPLE TYPE	TYPES OF TESTS	EQUIPMENT/METHOD
CLINICAL CHEMISTRY		
Serum	Albumin	Cobas C311
Serum	Alkaline Phosphatase (ALP)	Cobas C311
Serum	Alanine Aminotransferase (ALT)	Cobas C311
Serum	Aspartate Aminotransferase (AST)	Cobas C311
Serum	Amylase	Cobas C311
Serum	Cholesterol	Cobas C311
Serum	Creatinine	Cobas C311
Serum	C- reactive protein	Cobas C311
Serum	Direct Bilirubin	Cobas C311
Serum	GGT	Cobas C311
Serum	Glucose	Cobas C311
Serum	LDH	Cobas C311
Serum	Potassium	Cobas C311
Serum	Sodium	Cobas C311
Serum	Total Bilirubin	Cobas C311
Serum	Total Protein	Cobas C311
Serum	Triglycerides	Cobas C311
Serum	Urea	Cobas C311
Serum	Uric Acid	Cobas C311



# **ANNEXURE A**

Laboratory Accreditation No: MED 064 (ISO 15189:2012)

Issue No: 01

Date of Issue: 09 March 2021 Date of Expiry: 08 March 2026

DISCIPLINE/SAMPLE TYPE	TYPES OF TESTS	EQUIPMENT/METHOD
HAEMATOLOGY		
Whole blood	WBC RBC	Sysmex XS- 500i Sysmex XS- 500i
	НВ	Sysmex XS- 500i
	MCV MCH	Sysmex XS- 500i Sysmex XS- 500i
	MCHC RDW	Sysmex XS- 500i Sysmex XS- 500i
	Platelet count	Sysmex XS- 500i
Plasma	PT	Manual Method
MYCOBACTERIOLOGY		
Sputum Sputum	TB Direct Microscopy – Auramine MTB/RIF	Manual Method GeneXpert
	W11 5/1 (III	Geneapere
SEROLOGY Urine	Pregnancy Test	Manual Method
Serum	Rapid Plasma Reagin (RPR)	Manual Method

Original date of accreditation: 09 March 2021 Page 2 of 2

Pinkie J Malebe SADCAS Technical Manager