

CERTIFICATE OF ACCREDITATION

NAMIBIA INSTITUTE OF PATHOLOGY – RUNDU REGIONAL LABORATORY

Company Registration No.2000/41

Facility Accreditation Number: MED 066

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 Maureen P Mutasa
SADCAS Chief Executive Officer**

**Effective Date (Issue No: 1): 29 March 2021
Certificate Expires: 28 March 2026**

ANNEXURE A

SCHEDULE OF ACCREDITATION

Laboratory Accreditation Number: **MED 066 (ISO 15189:2012)**

<p><u>Permanent Address of Laboratory</u> Namibia Institute of Pathology NIP Rundu Regional Laboratory Eugene Kakuru Street Rundu State Hospital Complex Rundu, Namibia</p> <p><u>Postal Address</u> P.O Box 24 Rundu, Namibia</p> <p><u>Tel</u> : +264 6655245 <u>Cell</u> : +264 81 2772809 <u>Fax</u> : <u>Email</u> : douglas.chiwara@nip.com.na</p>		<p><u>Technical Signatories</u> : As Authorized by the Head of Laboratory</p> <p><u>Nominated Representative</u> : Mr Douglas Chiwara</p> <p><u>Issue No</u> : 01 <u>Date of Issue</u> : 29 March 2021 <u>Expiry Date</u> : 28 March 2026</p>
DISCIPLINE/SAMPLE TYPE	TYPES OF TESTS	EQUIPMENT/METHOD
<u>CLINICAL CHEMISTRY</u>		
Serum	Albumin	Architect C8000
Serum	Alkaline Phosphatase (ALP)	Architect C8000
Serum	Alanine Aminotransferase (ALT)	Architect C8000
Serum	Aspartate Aminotransferase (AST)	Architect C8000
Serum	Amylase	Architect C8000
Serum	Calcium	Architect C8000
Serum	Cholesterol	Architect C8000
Serum	HDL Cholesterol	Architect C8000
Serum	Creatinine	Architect C8000
Serum	CRP	Architect C8000
Serum	Direct Bilirubin	Architect C8000
Serum	GGT	Architect C8000
Plasma	Glucose	Architect C8000
Serum	LDH	Architect C8000
Serum	Magnesium	Architect C8000
Serum	Phosphate	Architect C8000
Serum	Potassium	Architect C8000
Serum	Sodium	Architect C8000
Serum	Total Bilirubin	Architect C8000
Serum	Total Protein	Architect C8000
Serum	Triglycerides	Architect C8000
Serum	Urea	Architect C8000
Serum	Uric Acid	Architect C8000

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DISCIPLINE/SAMPLE TYPE	TYPES OF TESTS	EQUIPMENT/METHOD
<u>HAEMATOLOGY</u> Whole Blood	WBC RBC HB HCT MCV MCH MCHC RDW Platelet Count	Sysmex XN 1000 Sysmex XN 1000 Sysmex XN 1000 Sysmex XN 1000 Sysmex XN 1000 Sysmex XN 1000 Sysmex XN 1000 Sysmex XN 1000 Sysmex XN 1000
<u>MOLECULAR BIOLOGY</u> Plasma	HIV Viral Load	Hologic Panther
<u>MYCOBACTERIOLOGY</u> Sputum Sputum	TB Direct Microscopy- Auramine MTB/RIF	Manual Method GeneXpert
<u>SEROLOGY</u> Serum	Antistreptolysin O Titre (ASOT) Hepatitis B Surface Antigen Hepatitis B Core Antibodies Hepatitis B Core IgM Ab Hepatitis C Antibodies Hepatitis A Antibodies HIV 1 and 2	Manual. Method Architect i2000 Architect i2000 Architect i2000 Architect i2000 Architect i2000 Architect i2000
<u>ENDOCRINOLOGY</u> Serum	Oestradiol FSH Free- T4 Free- T3 HCG LH Prolactin Progesterone Free-PSA Total-PSA TSH	Architect i2000 Architect i2000 Architect i2000 Architect i2000 Architect i2000 Architect i2000 Architect i2000 Architect i2000 Architect i2000 Architect i2000 Architect i2000

Original date of accreditation: 29 March 2021

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Pinkie J Malebe
SADCAS Technical Manager

