

CERTIFICATE OF ACCREDITATION

PATHCARE – SWAKOPMUND LABORATORY

Company Registration No. Co. Reg. No.: 93/302

Practice No.: 0520000006238

Facility Accreditation Number: MED 136

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 C Gadzikwa
SADCAS Chief Executive Officer

Effective Date (Issue No: 1): 08 May 2023
Certificate Expires: 05 December 2025

ANNEXURE A

SCHEDULE OF ACCREDITATION

Laboratory Accreditation Number: **MED 136 (ISO 15189:2012)**

<p><u>Permanent Address of Laboratory</u> Dr Shaw Roux and Partners Swakopmund Laboratory Franziska van Neel St Swakopmund Namibia</p> <p><u>Postal Address</u> P.O Box 5355 Ausspannplatz Windhoek, Namibia</p> <p><u>Tel</u> : +264 64 404242 <u>Cell</u> : +2774 5858910 <u>Fax</u> : - <u>Email</u> : stephan.marias@pathcare.net</p>		<p><u>Technical Signatories</u> : As Authorized by the Head of Laboratory</p> <p><u>Nominated Representative</u> : Mr Stephan Marais</p> <p><u>Issue No</u> : 01 <u>Date of Issue</u> : 08 May 2023 <u>Expiry Date</u> : 05 December 2025</p>	
DISCIPLINE/SAMPLE TYPE	TYPES OF TESTS	EQUIPMENT/METHOD	
<u>CLINICAL CHEMISTRY</u>			
Serum	Albumin	Abbott Alinity Ci	
Serum	Alkaline Phosphatase (ALP)	Abbott Alinity Ci	
Serum	Alanine Aminotransferase (ALT)	Abbott Alinity Ci	
Serum	Aspartate Aminotransferase (AST)	Abbott Alinity Ci	
Serum	Amylase	Abbott Alinity Ci	
Serum	Bicarbonate (CO ₂)	Abbott Alinity Ci	
Serum	Calcium	Abbott Alinity Ci	
Serum/ CSF	Chloride	Abbott Alinity Ci	
Serum	Cholesterol (HDL)	Abbott Alinity Ci	
Serum	Cholesterol (Total)	Abbott Alinity Ci	
Serum	Creatinine	Abbott Alinity Ci	
Serum	Creatinine Kinase (CK)	Abbott Alinity Ci	
Plasma	Creatinine Kinase MB (CKMB)	Abbott Alinity Ci	
Serum	C-Reactive Protein	Abbott Alinity Ci	
Serum	Direct Bilirubin	Abbott Alinity Ci	
Serum	Total Bilirubin	Abbott Alinity Ci	
Serum	Gamma Glutamyl Transferase (GGT)	Abbott Alinity Ci	
Plasma/CSF	Glucose	Abbott Alinity Ci	
Serum	Iron	Abbott Alinity Ci	
Serum	Lactate Dehydrogenase (LDH)	Abbott Alinity Ci	

ANNEXURE A

Laboratory Accreditation No: MED 136 (ISO 15189:2012)

Issue No: 01

Date of Issue: 08 May 2023

Date of Expiry: 05 December 2025

DISCIPLINE/SAMPLE TYPE	TYPES OF TESTS	EQUIPMENT/METHOD
<u>CLINICAL CHEMISTRY cont'd</u>		
Serum	Magnesium	Abbott Alinity CI
Serum	Phosphate – Inorganic	Abbott Alinity CI
Serum	Potassium	Abbott Alinity CI
CSF	Protein, Micro (MTP)	Abbott Alinity CI
Serum	Protein, Total	Abbott Alinity CI
Serum	Sodium	Abbott Alinity CI
Serum	Triglycerides	Abbott Alinity CI
Serum	Urate	Abbott Alinity CI
Serum	Urea	Abbott Alinity CI
<u>ENDOCRINOLOGY</u>		
Serum	Beta Human Chorionic Gonadotrophin (βHCG)	Abbott Alinity CI
Serum	Free Thyroxine (FT4)	Abbott Alinity CI
Serum	Thyroid Stimulating Hormone (TSH)	Abbott Alinity CI
Serum	Prostate Specific Antigen (PSA)	Abbott Alinity CI
Serum	Procalcitonin (PCT)	Abbott Alinity CI
Whole Blood	Pro Brain Natriuretic Peptide (proBNP)	Abbott Alinity CI/ Cardiac Reader
Serum	Transferrin	Abbott Alinity CI
Whole Blood	Troponin – T	Cardiac Reader
Serum	Estrogen	Abbott Alinity CI
Serum	LH	Abbott Alinity CI
Serum	FSH	Abbott Alinity CI
Serum	Prolactin	Abbott Alinity CI
Serum	CEA	Abbott Alinity CI
Serum	Progesterone	Abbott Alinity CI
<u>SEROLOGY</u>		
Serum	HIV	Abbott Alinity CI
Serum	Hepatitis B Surface Antigen (HBsAg)	Abbott Alinity CI
Serum	Hepatitis A IgM	Abbott Alinity CI

ANNEXURE A

Laboratory Accreditation No: MED 136 (ISO 15189:2012)

Issue No: 02

Date of Issue: 08 May 2023

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DISCIPLINE/SAMPLE TYPE	TYPES OF TESTS	EQUIPMENT/METHOD
<u>HAEMATOLOGY</u>		
Whole Blood	Full Blood Count	Systemex XN 550
Whole Blood	Differential Count	Manual Method
Plasma	Activated Partial Thromboplastin Time (APTT)	CL Analyser
Plasma	International Normalised Ratio (INR)	CL Analyser
Whole Blood	D- Dimer (Fibrin Degradation Product)	Mini Vidas
Whole Blood	Malaria Parasites	Manual Method
Whole Blood	Blood Groups (ABO & Rh D)	Manual Method

Original date of accreditation:

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Mrs Pinkie J Malebe
SADCAS Technical Manager