

CERTIFICATE OF ACCREDITATION

PATHCARE - WALVIS BAY HOSPITAL LABORATORY

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

Practice No.: 0520000006238

Facility Accreditation Number: MED 128

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 AND SEROLOGY**

The facility is accredited in accordance with the recognized International Standard

ISO 15189:2022

*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 Christine Gadzikwa
SADCAS Chief Executive Officer

Effective Date (Issue No: 2): 15 December 2024
Certificate Expires: 01 May 2028

ANNEXURE A

SCHEDULE OF ACCREDITATION

Laboratory Accreditation Number: **MED 128 (ISO 15189:2022)**

<p><u>Permanent Address of Laboratory</u> Dr Shaw Roux and Partners Walvis Bay Laboratory Unit 3, Hidipo Hamutenya Road Walvis Bay Namibia</p> <p><u>Postal Address:</u> P.O Box 5355 Ausspannplatz Windhoek, Namibia</p> <p><u>Tel</u> : +27215963599 <u>Cell</u> : +2774 5858910 <u>Fax</u> : - <u>Email</u> : gad.admin@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> : 02 <u>Date of Issue</u> : 15 December 2024 <u>Expiry Date</u> : 01 May 2028</p>
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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 (CO2)	Abbott Alinity CI
Serum	Bilirubin, Direct	Abbott Alinity CI
Serum	Bilirubin, Total	Abbott Alinity CI
Serum	Calcium	Abbott Alinity CI
Serum	Chloride	Abbott Alinity CI
Serum	Cholesterol (HDL)	Abbott Alinity CI
Serum	Cholesterol (LDL – measured)	Abbott Alinity CI
Serum	Cholesterol (Total)	Abbott Alinity CI
Serum, Urine	Creatinine	Abbott Alinity CI
Serum	Creatinine Kinase (CK)	Abbott Alinity CI
Whole Blood	Creatinine Kinase MB (CKMB)	Abbott Alinity CI/ Cardiac Reader
Serum	C-Reactive Protein	Abbott Alinity CI
Serum	Gamma Glutamyl Transferase (GGT)	Abbott Alinity CI
Plasma/CSF	Glucose	Abbott Alinity CI
Serum	Iron	Abbott Alinity CI

ANNEXURE A

Laboratory Accreditation No: MED 128 (ISO 15189:2022)

Issue No: 02

Date of Issue: 15 December 2024

Date of Expiry: 01 May 2028

DISCIPLINE/SAMPLE TYPE	TYPES OF TESTS	EQUIPMENT/METHOD
<u>CLINICAL CHEMISTRY cont'd</u>		
Serum	Lactate Dehydrogenase (LDH)	Abbott Alinity Ci
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 (β HCG)	Abbott Alinity Ci
Serum	Ferritin	Abbott Alinity Ci
Serum	Free Thyroxine (FT4)	Abbott Alinity Ci
Whole Blood	Pro Brain Natriuretic Peptide (proBNP)	Cardiac Reader / Abbott Alinity Ci
Serum	Procalcitonin (PCT) - Quant	Abbott Alinity Ci
Serum	Prostate Specific Antigen (PSA)	Abbott Alinity Ci
Serum	Thyroid Stimulating Hormone (TSH)	Abbott Alinity Ci
Serum	Transferrin	Abbott Alinity Ci
Serum	Troponin I	Abbott Alinity Ci
<u>HAEMATOLOGY</u>		
Plasma	Activated Partial Thromboplastin Time (APTT)	CL Analyser
Whole Blood	Blood Groups (ABO & Rh D)	Manual Method
Plasma	D- Dimer (Fibrin Degradation Product)	Mini Vidas
Whole Blood	Differential Count	Manual Method
Whole Blood	Full Blood Count and Differential Count	Sysmex XN 550
Plasma	International Normalised Ratio (INR)	CL Analyser
Whole Blood	Malaria Parasites	Manual Method
<u>MOLECULAR BIOLOGY</u>		
Respiratory	SARS-CoV-2	GXP
Respiratory	Biofire Respiratory Panel	Biofire Film Array
Respiratory	Tuberculosis (TB)	GXP
Respiratory	Biofire Pneumonia Panel	Biofire Film Array

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DISCIPLINE/SAMPLE TYPE	TYPES OF TESTS	EQUIPMENT/METHOD
<p><u>MOLECULAR BIOLOGY cont'd</u> CSF Respiratory</p> <p><u>SEROLOGY</u> Serum Serum</p>	<p>Meningitidis panel SARS-CoV-2/Flu/RSV</p> <p>Hepatitis B Surface Antigen (HBsAg) HIV</p>	<p>Biofire Film Array GXP</p> <p>Abbott Alinity CI Abbott Alinity CI</p>

Original date of accreditation: 02 May 2023

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Mrs Pinkie J Malebe
SADCAS Technical Manager