CERTIFICATE OF ACCREDITATION

BOKAMOSO PRIVATE HOSPITAL LABORATORY

Registration No.C0211/4403

Facility Accreditation Number: MED 143

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
BLOOD BANK, CLINICAL CHEMISTRY, HAEMATOLOGY, MICROBIOLOGY 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

Mrs Pinkie J Malebe
Acting SADCAS Chief Executive Officer

Effective Date (Issue No: 3): 28 August 2025
Certificate Expires: 30 August 2028

ANNEXURE A

SCHEDULE OF ACCREDITATION

Laboratory Accreditation Number: MED 143 (ISO 15189:2022)

Permanent Address of Laboratory
Bokamoso Private Hospital Laboratory
Plot 4769
Mmopane Block 1
Kweneng District
Botswana

Postal Address:
Private Bag 00205
Gaborone
Botswana

Tel : +267 3694611
Cell : +267 71986148
Fax : +2673694163
Email : maxwell.phiri@bokamosohospital.org

Technical Signatories : As Authorized by the Head of Laboratory

Nominated Representative : Mr Maxwell Phiri

Issue No : 03
Date of Issue : 30 September 2026
Expiry Date : 30 August 2028

DISCIPLINE/SAMPLE TYPE	TYPES OF TESTS	EQUIPMENT/METHOD
BLOOD BANK		
Whole Blood	ABO & RH Grouping	Manual Method
CLINICAL CHEMISTRY		
Serum	Albumin	Cobas Integra 400 plus
Serum	Alkaline Phosphatase (ALP)	Cobas Integra 400 plus
Serum	Alanine Aminotransferase (ALT)	Cobas Integra 400 plus
Serum	Aspartate Aminotransferase (AST)	Cobas Integra 400 plus
Serum	Bilirubin, Total	Cobas Integra 400 plus
Serum	Bilirubin, Direct	Cobas Integra 400 plus
Serum	Chloride	Cobas Integra 400 plus
Serum	Creatinine	Cobas Integra 400 plus
Serum	Gamma Glutamyl Transferase (GGT)	Cobas Integra 400 plus
Serum	Glucose	Cobas Integra 400 plus
Serum	Potassium	Cobas Integra 400 plus
Serum	Sodium	Cobas Integra 400 plus
Serum	Total Protein	Cobas Integra 400 plus
Serum	Urea	Cobas Integra 400 plus
Serum	Amylase	Cobas Integra 400 plus
Serum	Calcium	Cobas Integra 400 plus
Serum	High Density Lipoprotein-Cholesterol	Cobas Integra 400 plus
Serum	Iron	Cobas Integra 400 plus
Serum	Lactate Dehydrogenase (LDH)	Cobas Integra 400 plus
Serum	Lipase	Cobas Integra 400 plus

ANNEXURE A

Laboratory Accreditation No: MED 143 (ISO 15189:2022)
Issue No: 03
Date of Issue: 30 September 2026
Date of Expiry: 30 August 2028

DISCIPLINE/SAMPLE TYPE	TYPES OF TESTS	EQUIPMENT/METHOD
CLINICAL CHEMISTRY cont' d		
Serum	Magnesium	Cobas Integra 400 plus
Serum	Phosphate	Cobas Integra 400 plus
Serum	Creatinine Kinase	Cobas Integra 400 plus
Serum	Triglycerides	Cobas Integra 400 plus
Serum	Uric Acid	Cobas Integra 400 plus
HAEMATOLOGY		
Whole Blood	Full Blood Count (FBC)	Beckman DXH 560
Whole Blood	White Cell Differentials	Beckman DXH560
Whole Blood	ESR (Sediplast Westergren)	Manual Method
MICROBIOLOGY		
Urine	Macroscopy	Manual Method
	Wet preparation:	
	• Cells	Manual Method
	• Crystals	Manual Method
	• Parasites	Manual Method
	• Casts	
Urine	Chemistry analysis: Clinitek Status	Automated Method-Kit
	Chemistry analysis	Manual Method
Pus, Wound/Ear/Eye/Abscess/ Sputum/Urine/Stool/CSF	Culture on Selective and General Media	Manual Method
	Antimicrobial Sensitivity Testing	Automated - Microscan
	Bacterial Identification Techniques	Automated - Microscan
	Antimicrobial Sensitivity Testing	Manual Method
Pus/Urine/Stool/CSF/Wound/ Abscesses, Ear, Eye	Biochemical Tests	Manual Method
	• Catalase	
	• Gram	
	• Oxidase	

ANNEXURE A

Laboratory Accreditation No: MED 143 (ISO 15189:2022)
Issue No: 03
Date of Issue: 29 September 2026
Date of Expiry: 30 August 2028

DISCIPLINE/SAMPLE TYPE	TYPES OF TESTS	EQUIPMENT/METHOD
SEROLOGY		
Blood	HIV 1/ 2 Antibodies	Manual Method - Rapid
Blood	Hepatitis B Surface Antigen (HBsAg)	Manual Method

Mrs Eva Muronda
For SADCAS Technical Manager