

CERTIFICATE OF ACCREDITATION

CERBA LANCET ESWATINI - EZULWINI PRIVATE HOSPITAL LABORATORY

Registration No: - R7/18008

Facility Accreditation Number: MED 175

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 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 subsidiary 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: 1): 26 July 2024
Certificate Expires: 05 December 2025**

ANNEXURE A

SCHEDULE OF ACCREDITATION

Laboratory Accreditation Number: **MED 175 (ISO 15189:2012)**

<u>Permanent Address of Laboratory</u> Cerbera Lancet Eswatini Ezulwini Private Hospital Laboratory 60 MR103 Ezulwini Eswatini <u>Postal Address:</u> P.O Box 2395 Matsapha Eswatini <u>Tel</u> : +268 24042368 <u>Cell</u> : +268 78025036 <u>Fax</u> : - <u>Email</u> : Shirley.Shabangu@cerbalancetafrica.com		<u>Technical Signatories</u> : As Authorized by the Head of Laboratory <u>Nominated Representative</u> : Mrs Shirley Z Shabangu <u>Issue No</u> : 01 <u>Date of Issue</u> : 26 July 2024 <u>Expiry Date</u> : 05 December 2025
DISCIPLINE/SAMPLE TYPE	TYPES OF TESTS	EQUIPMENT/METHOD
<u>BLOOD BANK</u> Whole Blood Whole Blood <u>CLINICAL CHEMISTRY</u> Serum	ABO Blood Grouping Rhesus Typing Albumin Alkaline Phosphatase (ALP) Alanine Aminotransferase (ALT) Aspartate Aminotransferase (AST) Amylase Bicarbonate (CO₂) B-Lactate Calcium (Corrected) Calcium (Total) Chloride Cholesterol (HDL) Creatinine Creatinine Kinase (CK) C-Reactive Protein Direct Bilirubin Total Bilirubin Gamma Glutamyl Transferase (GGT)	Manual Method Manual Method Cobas Integra 400 plus Cobas Integra 400 plus Cobas Integra 400 plus Cobas Integra 400 plus Cobas Integra 400 plus Cobas Integra 400 plus Cobas Integra 400 plus Cobas Integra 400 plus Cobas Integra 400 plus Cobas Integra 400 plus Cobas Integra 400 plus Cobas Integra 400 plus Cobas Integra 400 plus Cobas Integra 400 plus Cobas Integra 400 plus Cobas Integra 400 plus Cobas Integra 400 plus Cobas Integra 400 plus Cobas Integra 400 plus

ANNEXURE A

Laboratory Accreditation No: MED 175 (ISO 15189:2012)

Issue No: 1

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DISCIPLINE/SAMPLE TYPE	TYPES OF TESTS	EQUIPMENT/METHOD
<u>CLINICAL CHEMISTRY contd'</u>		
Serum/CSF	Glucose	Cobas Integra 400 plus
Serum	Magnesium	Cobas Integra 400 plus
Serum	Phosphate	Cobas Integra 400 plus
Serum	Potassium	Cobas Integra 400 plus
Serum	Sodium	Cobas Integra 400 plus
Serum/CSF	Total Protein	Cobas Integra 400 plus
Serum	Triglycerides	Cobas Integra 400 plus
Serum	Urea	Cobas Integra 400 plus
Serum	Urate	Cobas Integra 400 plus
<u>HAEMATOLOGY</u>		
Whole Blood	Full Blood Count	Mindray BC 5380
Whole Blood	Erythrocyte Sedimentation Rate (ESR)	Manual Method
Whole Blood	Malaria Antigens (ICT)	Manual Method
Whole Blood	Malaria Smears	Manual Method
<u>SEROLOGY</u>		
Serum	Beta Human Chorionic Gonadotropin (β HCG)	Manual Method
	Qualitative	
Serum	Cryptococcal Antigen	Manual Method
Serum	Rapid HIV	Manual Method
Serum	HBsAg	Manual Method
Serum	RPR	Manual Method
Serum	Widal	Manual Method

Original Date of Accreditation: 26 July 2024

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Mrs Pinkie J Malebe
SADCAS Technical Manager