

CERTIFICATE OF ACCREDITATION

LIVINGSTONE CENTRAL HOSPITAL LABORATORY - ZAMBIA

Company Registration HPCZ/101/3/09/0074

Facility Accreditation Number: MED 027

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, MOLECULAR BIOLOGY, MYCOBACTERIOLOGY,
PARASITOLOGY 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**

**Date of Renewal of Accreditation: 28 November 2023
Issue Date (Issue No:2) 18 April 2025
Certificate Expires: 27 November 2028**

ANNEXURE A

SCHEDULE OF ACCREDITATION

Laboratory Accreditation Number: **MED 027 (ISO 15189:2012)**

<p>Permanent Address of Laboratory Livingstone Central Hospital Laboratory Plot 1 Akapelwa Street Livingstone Zambia</p> <p>Postal Address Box 60091 Livingstone Zambia</p> <p>Tel : +260 213321365 Cell : +260 977134017 Fax : +260213321365 Email : alexchaaba@gmail.com</p>		<p>Technical Signatories : As Authorized by the Head of Laboratory</p> <p>Nominated Representative : Mr Alex Chaaba</p> <p>Issue No : 02 Date of Issue : 18 April 2025 Expiry Date : 27 November 2028</p>
DISCIPLINE/SAMPLE TYPE	TYPES OF TESTS	EQUIPMENT/METHOD
<p>CLINICAL CHEMISTRY</p> <p>Plasma/Serum Plasma/Serum Plasma/Serum Plasma/Serum Plasma/Serum Plasma/Serum Plasma Plasma/Serum Plasma/Serum Plasma/ Serum</p> <p>MOLECULAR BIOLOGY Plasma</p> <p>MYCOBACTERIOLOGY Sputum</p> <p>PARASITOLOGY Thick Blood Smear</p>	<p>Albumin Alanine Aminotransferase (ALT) Aspartate Aminotransferase (AST) Bilirubin, Total Cholesterol Creatinine Glucose Triglycerides Urea Uric Acid</p> <p>HIV for Viral Load</p> <p>TB Microscopy (Auramine – O -Phenol Staining)</p> <p>Malaria Microscopy (Giemsa)</p>	<p>Pentra C200 Pentra C200</p> <p>Cobas 4800</p> <p>Manual Method - Microscopy</p> <p>Manual Method - Microscopy</p>

ANNEXURE A

Laboratory Accreditation No: MED 027 (ISO 15189:2022)

Issue No: 02

Date of Issue: 18 April 2025

Date of Expiry: 27 November 2028

DISCIPLINE/SAMPLE TYPE	TYPES OF TESTS	EQUIPMENT/METHOD
<u>SEROLOGY</u> Serum/Plasma Serum/Plasma Serum/Plasma Urine	HIV Screening Rapid Plasma Reagin (RPR) Hepatitis B surface Antigen (HBsAg) Beta – Human Chorionic Gonadotropin (βHCG)	Rapid Immunochromatography Latex Agglutination Rapid Immunochromatography Manual - Rapid

Original date of accreditation: 28 November 2018

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Mrs Pinkie J Malebe
SADCAS Technical Manager