

# **CERTIFICATE OF ACCREDITATION**

## **CENTRAL PUBLIC HEALTH LABORATORY**

**Co. Reg. No.: N/A**

### **NATIONAL HEALTH LABORATORY AND DIAGNOSTIC SERVICE (NHLDS)**

Facility Accreditation Number: **M0589**

is a South African National Accreditation System accredited facility  
provided that all conditions and requirements are complied with

This certificate is valid as per the scope as stated in the accompanying schedule of accreditation,  
Annexure "A", bearing the above accreditation number for

### **MEDICAL TESTING LABORATORY CHEMISTRY, HAEMATOLOGY, MOLECULAR VIROLOGY AND SEROLOGY**

The facility is accredited in accordance with the recognised International Standard

**ISO 15189:2022**

The accreditation demonstrates technical competency for a defined scope and the operation of a  
quality management system

While this certificate remains valid, the accredited facility named above is authorised to  
use the relevant accreditation symbol to issue facility reports and/or certificates

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**Mr F Osman**

**Acting Chief Executive Officer**

**Effective Date: 30 September 2025**

**Certificate Expires: 01 February 2029**

ANNEXURE A  
**SCHEDULE OF ACCREDITATION**

Facility Number: **M0589**

**Permanent Address of Laboratory:**

Central Public Health Laboratory  
 National Health Laboratory and Diagnostic Service  
 (NHLDS)  
 Ministry of Health, Uganda  
 Plot 106 - 1062, Butabika Road  
 Luzira  
 Uganda

**Postal Address:**

P O Box 7272  
 Luzira  
 Uganda

**Tel:** 0800221100**Fax:****E-mail:** sewyisaac@yahoo.co.uk**Signatories:**

Signatories as authorised by the Head of Laboratory

**Nominated Representative**

Dr I Ssewanyana

**Issue No.:** 04**Date of Issue:** 30 September 2025**Expiry Date:** 01 February 2029

Discipline / Sample Type	Type of Tests	Equipment / Method
<b>Chemistry</b>		
Serum	Cholesterol	Cobas C311
Serum	C -Reactive Protein (CRP)	Cobas C311
Serum	Cholesterol (LDL)	Cobas C311
Serum	Cholesterol (HDL)	Cobas C311
Serum	Triglycerides	Cobas C311
Plasma	Glucose	Cobas C311
Serum	Ferritin	Cobas e411
<b>Haematology</b>		
Whole Blood (DBS)	Sickle Cell Test	Electric Focusing
<b>Molecular Virology</b>		
Serum/ Plasma	Hepatitis B Virus (HBV) Viral Load	Cobas 8800
Serum/ Plasma	Hepatitis C Virus (HCV) Viral Load	Cobas Ampliprep TaqHaN
ThinPrep Specimen	HPV Qualitative	GeneXpert
Dried Blood Spot	HIV-1 DNA PCR Early Infant Diagnosis	COBAS 6800 System
Dried Blood Spot	HIV1 RNA PCR Viral Load	Alinity M
Plasma	HIV1 RNA PCR Viral Load	COBAS 8800
Nasopharyngeal, Oropharyngeal Specimens	SARS-CoV-2	Qualitative Assay / Cobas 8800 / GeneXpert
Plasma	HIV Genotyping	Illumina miseq

Nasopharyngeal swab/ Oropharyngeal swab	SARS-CoV-2 Genotyping	Illumina miseq
E.coli	Bacterial Genotyping	Illumina miseq
Salmonella	Bacterial Genotyping	Illumina miseq

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**Serology**

Serum	Hepatitis B Core Antibodies (Total)	Rapid Diagnostic Test /Multi 5 Test
Serum	Hepatitis B Envelope Antibody (HBeAb)	Rapid Diagnostic Test /Multi 5 Test
Serum	Hepatitis B Envelope Antigen (HBeAg)	Rapid Diagnostic Test /Multi 5 Test
Serum	Hepatitis B Surface Ab	Rapid Diagnostic Test /Multi 5 Test
Serum	Hepatitis HBsAg	Rapid Diagnostic Test /Multi 5 Test
Serum	HIV Ag/Ab Combo	Determine
Serum	HIV Antibodies	Chembia Stat Pak
Serum	HIV ELISA	Murex
Serum	Rapid Plasma Reagin (RPR)	BD Test Kit
Serum	TPPA	Serodia

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Original Date of Accreditation: 02 February 2017

ISSUED BY THE SOUTH AFRICAN NATIONAL ACCREDITATION SYSTEM

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**Accreditation Manager**