

# CERTIFICATE OF ACCREDITATION

## NATIONAL MICROBIOLOGY REFERENCE LABORATORY - MALAWI

*Company Registration No. MCM/MOH/HC/371*

**Facility Accreditation Number: MED 126**

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 MICROBIOLOGY**

*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 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*

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**Eve C Gadzikwa**  
**SADCAS Chief Executive Officer**

**Effective Date (Issue No: 1): 28 March 2023**  
**Certificate Expires: 05 December 2025**

## ANNEXURE A

### SCHEDULE OF ACCREDITATION

Laboratory Accreditation Number: **MED 126 (ISO 15189:2012)**

<p><b>Permanent Address of Laboratory</b> National Microbiology Reference Laboratory Along Mtuthama Drive (Area 3) Lilongwe Malawi</p> <p><b>Postal Address</b> Community Health Sciences Unit P/Bag 65 Lilongwe Malawi</p> <p><b>Tel</b> : +265 881038013 <b>Cell</b> : +265 992838614 <b>Fax</b> : - <b>Email</b> : <a href="mailto:alinafekawerama@gmail.com">alinafekawerama@gmail.com</a></p>		<p><b>Technical Signatories</b> : As Authorized by the Head of Laboratory</p> <p><b>Nominated Representative</b> : Mr Alinafe Kawerama</p> <p><b>Issue No</b> : 01 <b>Date of Issue</b> : 28 March 2023 <b>Expiry Date</b> : 05 December 2025</p>	
DISCIPLINE/SAMPLE TYPE	TYPES OF TESTS	EQUIPMENT/METHOD	
<b><u>MICROBIOLOGY</u></b>			
CSF	Microscopy Culture and Isolation of Pathogenic Organisms	Manual Method Manual Method	
Urine	Microscopy Culture and Isolation of Pathogenic Organisms	Manual Method Manual Method	
Pus/ Wound/ Abscess/Soft Tissue Aspirates, Swabs (ENT, Genital) Fluids	Microscopy Culture and Isolation of Pathogenic Organisms, Aerobic and Anaerobic	Manual Method Manual Method	
Blood Cultures	Microscopy Culture and Isolation of pathogenic Organisms, Aerobic and Anaerobic	Manual Method Automated Method: BD FX 200	
Faecal Samples	Culture and Isolation of Pathogenic Organisms	Manual Method	

## ANNEXURE A

Laboratory Accreditation No: MED 126 (ISO 15189:2012)

Issue No: 01

Date of Issue: 28 March 2023

Date of Expiry: 05 December 2025

DISCIPLINE/SAMPLE TYPE	TYPES OF TESTS	EQUIPMENT/METHOD
<b><u>MICROBIOLOGY (cont'd)</u></b>		
Cultures	<b>BACTERIAL IDENTIFICATION TESTING</b> Gram Stain API Identification <ul style="list-style-type: none"> <li>• 20 E</li> <li>• TSI/KIA</li> <li>• SIM(Indole/Motility)</li> <li>• Oxidase</li> <li>• Urease</li> <li>• Catalase</li> <li>• Coagulase</li> </ul>	Manual Method Manual Method Manual Method Manual Method Manual Method Manual Method Manual Method Manual Method
Cultures	<b>Antimicrobial Susceptibility Testing:</b> Disc diffusion Kirby Bauer	Manual/EUCAST

Original date of accreditation: 28 March 2023

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**Mrs Pinkie J Malebe**  
**SADCAS Technical Manager**