

# CERTIFICATE OF ACCREDITATION

## NATIONAL DRUG QUALITY CONTROL LABORATORY ZAMBIA MEDICINES REGULATORY AUTHORITY

*Established by the Medicines and Allied Substances Act No. 3 of 2013 of the Laws of Zambia*

**Facility Accreditation Number: PHAR 006**

is a SADCAS accredited Testing 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

### **PHARMACEUTICAL PRODUCTS (Chemical Analysis)**

*The facility is accredited in accordance with the recognized International Standard*

### **ISO/IEC 17025:2017**

*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): 19 September 2024**  
**Certificate Expires: 18 September 2029**

## ANNEXURE A

### SCHEDULE OF ACCREDITATION

#### PHARMACEUTICAL PRODUCTS (Chemical Analysis)

Laboratory Accreditation Number: **PHAR 006 (ISO/IEC 17025:2017)**

<p><b>Permanent Address of Laboratory</b> National Drug Quality Control Laboratory Zambia Medicines Regulatory Authority Plot 2350/M Off Kenneth Kaunda Airport Rd Chongwe Lusaka Zambia</p> <p><b>Postal Address</b> P O Box 31890 Lusaka Zambia</p> <p><b>Tel</b> : +260 21 1 220429 <b>Cell</b> : +260 97 7 238460 <b>Fax</b> : +260 211 238458 <b>Email</b> : <a href="mailto:gchilufya@zamra.co.zm">gchilufya@zamra.co.zm</a></p>		<p><b>Technical Signatories</b> : Mr A Phiri (UV/VIS, IR &amp; pH) Mr A Zulu (HPLC &amp; UV/VIS) Mr K Chileshe (All methods) Mr S Mutena (All methods) Mr R Mbambara (All methods) Mr J Mubipe (All methods)</p> <p><b>Nominated Representative</b> : Mr Q Chilufya</p> <p><b>Management Signatory</b> : Mr B Chilinde</p> <p><b>Issue No</b> : 02 <b>Date of Issue</b> : 15 August 2025 <b>Expiry Date</b> : 18 September 2029</p>
MATERIALS/PRODUCTS TESTED	TYPES OF TESTS/ PROPERTIES MEASURED, RANGE OF MEASUREMENT	STANDARD SPECIFICATIONS, EQUIPMENT/ TECHNIQUES USED
Pharmaceutical Raw Materials, Finished Products, and Allied Substances	<p>HPLC Techniques</p> <ul style="list-style-type: none"> <li>- Identification</li> <li>- Dissolution</li> <li>- Assay</li> </ul> <p>UV-VIS Spectrophotometry</p> <ul style="list-style-type: none"> <li>- Identification</li> <li>- Dissolution</li> <li>- Assay</li> </ul> <p>Infrared</p> <ul style="list-style-type: none"> <li>- Identification</li> </ul> <p>Determination of</p> <ul style="list-style-type: none"> <li>- pH</li> <li>- Conductivity</li> </ul>	<p>United States Pharmacopeia/ British Pharmacopoeia/International Pharmacopoeia/Manufacturer Method Using HPLC</p> <p>United States Pharmacopeia/ British Pharmacopoeia/ International Pharmacopoeia/Manufacturer Method Using UV/VIS Spectrophotometry</p> <p>United States Pharmacopeia/ British Pharmacopoeia/ International Pharmacopoeia/Manufacturer Method Using Infrared</p> <p>United States Pharmacopeia/ British Pharmacopoeia/ International Pharmacopoeia/Manufacturer Method</p>

Original date of accreditation: 19 September 2024

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