CERTIFICATE OF ACCREDITATION

GABORONE LABORATORY SERVICES CC

Company Registration No. UIN BW00000775306

Facility Accreditation Number: TEST-1 0014

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

MICROBIOLOGICAL 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

Mrs Pinkie J Malebe
For Chief Executive Officer

Date of Renewal of Accreditation: 16 March 2023
Effective Date (Issue No 1): 16 March 2023
Certificate Expires: 15 March 2028



ANNEXURE A

SCHEDULE OF ACCREDITATION

MICROBIOLOGICAL ANALYSIS

Laboratory Accreditation Number: TEST-1 0014 (ISO/IEC 17025:2017)

Permanent Address of Laboratory

Gaborone Laboratory Services CC Plot 61128 – 61130, Unit C3

Block 8 Industrial

Gaborone Botswana

Postal Address

P O Box 404333 Gaborone Botswana

Tel : +267 392 3135

 Cell
 : +267 73 614 223

 Email
 : royal@gls.co.bw

Technical Signatories:

: Mr R Bimhah (All methods except

TM/MB/13 & TM/MB/18) Mr R W Kgakgamatso (All

Methods)

Nominated Representative : Mr R Bimhah

Issue No : 02

Date of Issue: 22 February 2024Expiry Date: 15 March 2028

MATERIALS/PRODUCTS TESTED	TYPES OF TESTS/PROPERTIES MEASURED, RANGE OF MEASUREMENT	STANDARD SPECIFICATIONS, EQUIPMENT/TECHNIQUES USED
Bottled Water, Drinking Water, Wastewater &	E. coli and Coliform bacteria	TM/MB/01 (ISO 9308-1: 2014) – Membrane Filtration
Borehole water	Intestinal Enterococci	TM/MB/02 (ISO 7899-2: 2000) – Membrane Filtration
	Faecal Coliform bacteria	TM/MB/14 (SANS 5221: 2011) – Membrane Filtration
	Total Viable Counts	TM/MB/04 (ISO 6222: 1999) – Pour plate
Bottled Water & Drinking Water	Pseudomonas aeruginosa	TM/MB/03 (ISO 16266: 2006) – Membrane Filtration
Food	Aerobic Plate Count Coliform Bacteria E. coli Staphylococcus aureus Salmonella species Enterobacteriaceae	TM/MB/07 (ISO 4833: 2003) – Pour plate TM/MB/08 (ISO 4832: 2006) – Pour plate TM/MB/09 (ISO 16649-2: 2001) - Pour plate TM/MB/10 (ISO 6888-1: 1999) - Spread Plate TM/MB/13 (ISO 6579-1: 2017) TM/MB/18 (ISO 21528–2: 2017)

Original date of accreditation: 21 February 2018

Pinkie J Malebe SADCAS Technical Manager Page 1 of 1