

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)**

<p>Permanent Address of Laboratory Gaborone Laboratory Services CC Plot 61128 – 61130, Unit C3 Block 8 Industrial Gaborone Botswana</p> <p>Postal Address P O Box 404333 Gaborone Botswana</p> <p>Tel : +267 392 3135 Cell : +267 73 614 223 Email : royal@glc.co.bw</p>		<p>Technical Signatories: : Mr R Bimhah (All methods) M O Moloi (All methods)</p> <p>Nominated Representative : Mr R Bimhah</p> <p>Issue No : 03 Date of Issue : 22 February 2025 Expiry Date : 15 March 2028</p>
MATERIALS/PRODUCTS TESTED	TYPES OF TESTS/PROPERTIES MEASURED, RANGE OF MEASUREMENT	STANDARD SPECIFICATIONS, EQUIPMENT/TECHNIQUES USED
Bottled Water, Drinking Water, Wastewater and Borehole Water	<i>Escherichia coli</i> and Coliform bacteria Intestinal Enterococci Faecal Coliform bacteria Total Viable Counts	TM/MB/01 (ISO 9308-1: 2014) – Membrane Filtration TM/MB/02 (ISO 7899-2: 2000) – Membrane Filtration TM/MB/14 (SANS 5221: 2011) – Membrane Filtration TM/MB/04 (ISO 6222: 1999) – Pour Plate
Bottled Water and Drinking Water	<i>Pseudomonas aeruginosa</i>	TM/MB/03 (ISO 16266: 2006) – Membrane Filtration
Food and Swabs (Surface, Hand & Carcass)	Aerobic Plate Count Coliform Bacteria <i>Escherichia coli</i> <i>Staphylococcus aureus</i> Enterobacteriaceae	TM/MB/07 (ISO 4833-1: 2013) – 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/18 (ISO 21528-2: 2017) – Pour Plate
Food and Swabs (Surface & Carcass)	Salmonella species	TM/MB/13 (ISO 6579-1: 2017) – Detection

Original date of accreditation: 21 February 2018

Page 1 of 1

Pinkie J Malebe
SADCAS Technical Manager