CERTIFICATE OF ACCREDITATION

MUNICIPAL COUNCIL OF MANZINI LABORATORY

Established under the Ministry of Housing and Urban Development

Facility Accreditation Number: TEST-1 0024

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 SADCAS Technical Manager

Effective Date (Issue No: 1): 21 May 2022 Certificate Expires: 20 May 2027



ANNEXURE A

SCHEDULE OF ACCREDITATION

Laboratory Accreditation Number: TEST-1 0024 (ISO/IEC 17025: 2017)

| <u>Permanent Address of Laboratory</u> Municipal Council of Manzini Laboratory Ngwane/Nkoseluhlaza Street Manzini Eswatini | | Technical Signatories: | : | Ms T Lukhele |
|--|---|---|---|------------------------------------|
| <u>Postal Address</u> P O Box 418 Manzini M200 Eswatini | | Nominated Representative | <u>e</u> : | Ms T Lukhele |
| Tel : +268 250 524 81 Cell : +268 76 529 132 Email : thembelihlel@mzcitycouncil.sz | | <u>Issue No</u> Date of Issue Expiry Date | | 02 27 March 2024 20 May 2027 |
| MATERIALS/PRODUCTS TESTED | TYPES OF TESTS/PROPERTIES MEASURED, RANGE OF MEASUREMENT | | STANDARD SPECIFICATIONS, EQUIPMENT/TECHNIQUES USED | |
| Drinking Water and Raw Water | Total Coliforms | | MFM 01 - SANS 5221: 2018 | |
| | E. coli | | MFM 02 – SANS 5221: 2018 | |
| | Faecal Coliform | | MFM 04 – SANS 5221: 2018 | |
| | Standard Plate Count in Water | | MFM 03 – SANS 5221: 2018 | |

Original date of accreditation: 21 May 2022

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Pinkie J Malebe SADCAS Technical Manager