

# CERTIFICATE OF ACCREDITATION

In terms of section 22(2) (b) of the Accreditation for Conformity Assessment, Calibration and Good Laboratory Practice Act, 2006 (Act 19 of 2006), read with sections 23(1), (2) and (3) of the said Act, I hereby certify that:-

## INTEGRAL LABORATORIES SA (PTY) LTD

Co. Reg. No.: 2017/533793/07

Facility Accreditation Number: T0842

is a South African National Accreditation System accredited facility provided that all conditions and requirements are complied with

This certificate is valid as per the scope as stated in the accompanying schedule of accreditation, Annexure "A", bearing the above accreditation number for

### CHEMICAL AND MICROBIOLOGICAL ANALYSIS

The facility is accredited in accordance with the recognised International Standard

#### ISO/IEC 17025:2017

The accreditation demonstrates technical competency for a defined scope and the operation of a quality management system

While this certificate remains valid, the Accredited Facility named above is authorised to use the relevant accreditation symbol to issue facility reports and/or certificates

Mr M Phaloane

**Acting Chief Executive Officer** 

Effective Date: 26 March 2020 Certificate Expires: 25 March 2025



Facility Number: T0842

#### ANNEXURE A

#### SCHEDULE OF ACCREDITATION

Facility Number: T0842

Permanent Address of Laboratory:

Integral Laboratories SA (Pty) Ltd

Block E, Lincolnwood Office Park

Woodlands Drive Woodmead, Sandton

2128

**Technical Signatories:** 

Mr Z Ndziweni (All Chemistry methods)

Ms D Jiri (All Microbiology methods)

Mr N van Kooten (All Chemistry and

Microbiology methods)

Postal Address:

P O Box 320

Rivonia

Sandton

2128

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087 997-1928

Fax:

E-mail: Liezel@integrallabs.co.za

Nominated Representative:

Ms L Goosen

Issue No.: 02

Date of Issue:

04 December 2021

**Expiry Date:** 

25 March 2025

E-mail: Liezel@integrallabs.co.za	Expiry Date.	25 March 2025
Material or Products Tested	Type of Tests / Properties Measured, Range of Measurement	Standard Specifications, Techniques / Equipment Used
CHEMICAL		
Drinking water, Borehole, Waste, River water and Industrial effluents	Determination of Alkalinity	M7
	Determination of pH	M6
	Determination of Electrical Conductivity (EC)	M4
	<b>Determination of Turbidity</b>	M12
	<b>Determination of Nitrates</b>	M5
	Determination of Ammonia	M1
	Determination of Ortho-phosphate	M72
	Determination of Chemical Oxygen Demand (COD)	M2
	Determination of Total Suspended Solids	M8
	Determination of Total Dissolved Solids	M112
	Determination of Colour by Spectrophotometric	M14
MICROBIOLOGY		
Drinking water, Borehole, Waste, River water and Industrial effluents	Heterotrophic Plate Count	M13
	Detection and Enumeration of Total Coliforms and Escherichia Coli	M10

Facility Number: T0842

Drinking water, Borehole, Waste, Enumeration of Faecal Coliforms

M19

River water and Industrial effluents

Original Date of Accreditation: 26 March 2020

ISSUED BY THE SOUTH AFRICAN NATIONAL ACCREDITATION SYSTEM

Accreditation Manager