



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:-

VINLAB H₂O (PTY) LTD

Co. Reg. No.: 2018/477660/07

Facility Accreditation Number: T0885

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 MICROBIOLOGY 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

A handwritten signature in black ink, appearing to read 'R Josias', is written over a horizontal line.

Mr R Josias
Chief Executive Officer

Effective Date: 23 August 2019
Certificate Expires: 30 January 2023



ANNEXURE A
SCHEDULE OF ACCREDITATION

Facility Number: **T0885**

Permanent Address of Laboratory:

Vinlab H₂O (Pty) Ltd
Distillery Road
Stellenbosch
7599

Technical Signatory:

Ms H Smit (VIN-05-MW07)
Mrs A Fourier (VIN-05-MW01, MW02, MW03, MW04, MW07, MW43, MW08, MW09, MW10)
Mrs L Laubscher (VIN-05-MW01, MW02, MW03, MW04, MW07)
Mrs N Hennig (VIN-05-MW01, MW02, MW03, MW04, MW07, MW43, MW08, MW12, MW14, MW13, MW09, MW10)
Ms C Biermann (VIN-05-MW04, MW-43, MW08, MW09, MW10, MW12, MW13, MW14)
Ms T Thukani (VIN-05-MW01, MW02, MW03)
Mrs T Wassung (VIN-05-MW43)
Ms S du-Toit (VIN-05-MW01, MW02, MW03, MW04, MW43, MW08, MW07, MW9, MW10)
Ms C McCartney (VIN-05-MW07, MW09, MW10, MW12, MW13, MW14)
Ms K Rossouw (MW01, MW02, MW03, MW04, MW08, MW43)
Ms A Biermann (MW01, MW02, MW03, MW04, MW08, MW43)

Postal Address:

PO Box 532
Stellenbosch
7536

Nominated Representative:

Ms H Smit

Tel: (021) 882-8866/7
Fax: (021) 882-8868
E-mail: hanneli@vinlab.com

Issue No.: 03
Date of Issue: 08 May 2020
Expiry Date: 30 January 2023

Material or Products Tested	Type of Tests / Properties Measured, Range of Measurement	Standard Specifications, Techniques / Equipment Used
CHEMISTRY		
Water: Potable, Irrigation and Effluent	pH @ 25°C	VIN-05-MW01
	Electrical Conductivity @ 25°C	VIN-05-MW02
	Chemical Oxygen Demand (Digestion)	VIN-05-MW03
	Sodium Adsorption Ratio	VIN-05-MW04
	B, Ba, Cd, Mo, Ti, Ca, Mg, Na, K, Zn, Al, Cr, Co, Cu, Fe, Pb, Mn, Ni, V (ICP-OES)	VIN-05-MW43
Water: Potable, Irrigation and Effluent	Determination of major Anions (F-, Cl-, NO ₃ , NO ₂ , SO ₄ , PO ₄) and (NH ₄ -N) in water: Gallery Plus	VIN-05-MW08

MICROBIOLOGY

Water: Potable and Effluent	Faecal Coliforms	VIN-05-MW07
	<i>Escherichia coli</i>	
	Faecal Coliform Bacteria Membrane Filtration	VIN-05-MW10
	Total Coliform & <i>Escherichia coli</i> Bacteria Membrane Filtration	VIN-05-MW09
	Legionella PCR Method	VIN-05-MW14
	Giardia Intestinalis PCR Method	VIN-05-MW13
	Cryptosporidium PCR Method	VIN-05-MW12

Original Date of Accreditation: 31 January 2003

ISSUED BY THE SOUTH AFRICAN NATIONAL ACCREDITATION SYSTEM



Accreditation Manager