

CERTIFICATE OF ACCREDITATION

ANALYTICAL LABORATORY SERVICES (PTY) LTD - NAMIBIA

Company Registration No: 2019/0811

Facility Accreditation Number: TEST-1 0029

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

Effective Date (Issue No: 1): 03 October 2023
Certificate Expires: 02 October 2028

ANNEXURE A
SCHEDULE OF ACCREDITATION
MICROBIOLOGICAL ANALYSIS

Laboratory Accreditation Number: TEST-1 0029 (ISO/IEC 17025:2017)

<p><u>Permanent Address of Laboratory</u> Analytical Laboratory Services (Pty) Ltd Unit 16 & 17, Ben Amathila Avenue Walvis Bay Namibia</p> <p><u>Postal Address</u> P O Box 86782 Windhoek Namibia</p> <p><u>Tel</u> : +264 81 122 1588 <u>Cell</u> : + 264 81 122 1588 <u>Email</u> : sitemanager@analab.com.na</p>		<p><u>Technical Signatories</u> : Mr D Shetunyenga (All methods) Ms E Kaali (All methods) Ms T Daniel (All methods)</p> <p><u>Nominated Representative</u> : Mr D Shetunyenga</p> <p><u>Issue No</u> : 01 <u>Date of Issue</u> : 03 October 2023 <u>Expiry Date</u> : 02 October 2028</p>	
MATERIALS/PRODUCTS TESTED	TYPES OF TESTS/PROPERTIES MEASURED, RANGE OF MEASUREMENT	STANDARD SPECIFICATIONS, EQUIPMENT/TECHNIQUES USED	
Potable Water (Tap Water, Reverse Osmosis, Bottled Water, Borehole, Ice) Seawater & Effluent water	Total Colony Count at 35°C	METH M 026 – SANS 5221: 2018	
Potable Water (Tap Water, Reverse Osmosis, Bottled Water, Borehole, Ice)	Total Colony Count at 22°C	METH M 027 – ISO 6222: 1999	
	Total Colony Count at 37°C	METH M 028 – ISO 6222: 1999	
Potable Water (Tap Water, Reverse Osmosis, Bottled) & Sea Water	Enumeration of Total Coliforms at 35°C	METH M 029 – SANS 5221: 2018	
	Enumeration of Faecal Coliforms & <i>E. coli</i> at 45°C	METH M 030 – SANS 5221: 2018	
	Enumeration of Intestinal Enterococci	METH M 031 – ISO 7899 2:2000	
Potable Water (Tap Water, Reverse Osmosis, Bottled Water, Borehole, Ice) & Cooling Tower	Enumeration of <i>C. perfringens</i>	METH M 032 - ISO 7937 :2004	
	Enumeration of Legionella spp.	METH M 034 – ISO 11731: 2017	

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Food (Raw Fish & Fishery)	Detection of <i>Vibrio</i> spp.	METH M 017 - ISO 21872: 2017
Food (Dried Cereals, Pasta Products, Flour Products)	Enumeration of Yeast and Moulds	METH M 037 - ISO 21527-2:2008
Swabs (Cotton tipped swabs)	Detection of Faecal Coliforms and <i>E. coli</i>	METH M 022 – VC 8031: 1987
Food (Raw poultry & poultry products, raw fish & fishery products, Fruits, Raw Vegetables) Swabs (Cotton tipped & gauze swabs)	Enumeration of Enterobacteriaceae	METH M 002 – ISO 21528-2: 2017
Food (Raw, ready -to-eat meat & meat products, Raw poultry & Poultry products, Raw fish & fishery products, Fruits, Raw Vegetables) Swabs (Cotton Tipped & Gauze Swabs)	Detection of <i>Listeria</i> spp.	METH M 019 – ISO 11290-1: 2017
Food (Raw, ready-to-eat meat & meat products, Raw poultry & Poultry products, Raw fish & fishery products, Fruits, Raw Vegetables, Pasta products, Flour products), Swabs (Cotton Tipped & Gauze Swabs)	Detection of <i>Salmonella</i> spp.	METH M 012 – ISO 6579-1: 2017
Food (Raw meat & Meat products, Raw poultry & poultry products, Raw fish & fishery products)	Enumeration of <i>C. perfringens</i>	METH M 006 -ISO 7937: 2004

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Food (Raw, ready-to-eat meat & meat products, raw poultry & poultry products, raw fish & fishery products, fruits, raw vegetables, dry cereals, pasta products, flour products, swabs (cotton tipped & gauze swabs), food packaging materials)	Enumeration of <i>E. coli</i> and Total Coliforms	METH M 005 – ISO 16649-2: 2001
	Total Colony Count at 30°C	METH M 001 – ISO 4833-1 2013
Food (Raw, ready-to-eat meat & meat products, raw poultry & Poultry products, raw fish & fishery products, fruits, raw vegetables, pasta products, flour products), swabs (cotton tipped & gauze swabs), food packaging materials	Enumeration of <i>Staphylococcus aureus</i>	METH M 008 – ISO 6888-1: 1999
	Enumeration of Coagulase Positive Staphylococci	METH M 007 – ISO 6888-1: 1999
Liquid Milk	Enumeration of Total Coliforms at 37°C And+ 30°C for Milk Samples	METH M 004 – ISO 4832: 2006

Original date of accreditation: 03 October 2023

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Pinkie J Malebe
SADCAS Technical Manager