



CERTIFICATE OF ACCREDITATION

UGANDA NATIONAL BUREAU OF STANDARDS

Facility Accreditation Number: **T0200**

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

MICROBIOLOGICAL AND CHEMICAL 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 F Osman
Acting Chief Executive Officer

Effective Date: 30 March 2026
Certificate Expires: 31 March 2031



ANNEXURE A

SCHEDULE OF ACCREDITATION

Facility Number: **T0200****Permanent Address of Laboratory:**

Uganda National Bureau of Standards (UNBS)
Standards House
Plot 2-12 By-pass Link
Bweyogerere, Buto
Uganda

Technical Signatories:

Mr	H Tagaba (All Microbiology Methods)
Mr	J Iberet (All Chemical Methods)
Mr	A Mukota (TD-CH-TM-01, 02, 03, 04, 07,08, 011, 012, 016, 017, 018, 020)
Mrs	E Namutebi TD-CH-TM-01, 02, 03, 04, 07, 08, 017, 038, 100)
Ms	L Twubahe (All Microbiology Methods)
Mr	D Mutabazi (All Microbiology Methods))
Mr	C Lugalambi (ISO 16649-2, ISO 21527-1 & 2, ISO 4833-1, AOAC 967.26-28, ISO 6888-1, ISO 4831, ISO 4832 & ISO 7251, ISO 4833-1,TD/MB/TM/032, TD/MD/TM/031, ISO 6611)
Ms	M Dhabangi (ISO 16649-2, ISO 21527-1 & 2, AOAC 967.26-28, ISO 6888-1, ISO 4831, ISO 7251, ISO 16266, ISO 7899-2, ISO 6222, ISO 9308-1, ISO 21528-2, ISO 22717, ISO 22718, ISO 21149, ISO 21150, ISO 48331-1, ISO 4832, TD/MB/TM/032, TD/MD/TM/031, ISO 6611)
Ms	P Namubiru (ISO 16649-2, ISO 21527-1 & 2, 4833-1, AOAC 967.26-28, ISO 6888-1, ISO 4831, ISO 4832 & ISO 7251, ISO 22717, ISO 22718, ISO 21149 & ISO 21150)
Ms	L Namirembe (ISO 1664-2, ISO 93081-1, ISO 6222, ISO 21527-1 & 2, ISO 4833-1, AOAC 967.26-28, ISO 6888-1, ISO 4831, ISO 4832& ISO 7251, ISO 22717, ISO 22718, ISO 21149 & ISO 21150, TD/MB/TM/032, TD/MB/TM/031, ISO 6611, ISO 21528-2)
Ms	O Mwesigwa (ISO 16266, ISO 7899-2, ISO 6222 & ISO 9308-1,ISO 6611, ISO 4831, ISO 4832, ISO 4833-1, ISO 6888-1, ISO 16649-2, ISO 7251, AOAC 967.26-28, ISO 21527-1& 2)
Ms	L Nakamya (ISO 16649-2, AOAC 967.26- 28, ISO 6888-1, ISO 4833-1, ISO 21527- 1& 2, ISO 4832, TD/MB/TM/032, TD/MB/TM/031, ISO 6611)
Mr	F Alituha (TD-CH-TM-01, 02, 03, 04, 07, 016, 022, 023, 024, 046, 047, 051, 100)
Mr	A Tumuheire (TD-CH-TM-018, 017,TM017, TD-CH-TM-038,TM017, TD-CH-TM-038)
Mr	R Mukasa (TD-CH-TM-05, 06, 015, 017, 018, 038)
Ms	M Anato (ISO 6611, ISO 4831, ISO 4832, ISO 4833-1, ISO 6888-1, ISO 16649-2, ISO 7251, AOAC 967.26-28)
Mr	A Serwanga (ISO 22717, ISO 22 718, 21149, 21150)

Ms S Nakimuli (TD-CH-TM-01, 02, 03, 04, 07, 017)

Mr I Mujabi (TD-CH-TM-01, 02, 03, 04, 07, 08, 016, 017, 018, 022, 023, 024, 038, 046, 047, 051, 100)

Ms ZF Likico (TD-CH-TM-08, 016, 022, 023, 024, 046, 047, 051)

Ms M Kansiime (TD-CH-TM-04, 07, 08, 022)

Mr P Ssebwami ((TD-CH-TM-04, 07)

Mr D Odur (TD-CH-TM-01, 02, 03, 04, 07)

Mr I Okiring {Mbale} (TD-CH-TM- 01, 02, 03,04, 07, 106, 020, 022, 048, 025)

Mr E Mulinyabigo {Mbale} (TD-CH-TM- 01, 02, 03,04, 07, 106, 020, 022, 048, 025)

Mr P Woniala {Mbale} (ISO 4833-1, 4832, 967.26-28, 16649, 21527-2, ISO 6888-1)

Mr J Kivumbi {Gulu} (ISO 4833-1, ISO 4832, AOAC 967.26-28, ISO 16649-2, ISO 21527-1&2, ISO 6888-1)

Mr E Kalabika {Gulu} (ISO 4833-1, ISO 4832, AOAC 967.26-28, ISO 16649-2, ISO 21527-1&2, ISO 6888-1)

Mr R Ogwang {Gulu} (TDCH-TM-01, 03, 04, 07, 020, 022, 25, 053, 054, 048, 100)

Mr R Namakajjo{Gulu} (TDCH-TM-01, 03, 04, 07, 020, 022, 25,053, 054, 048, 100)

Mr E Tumusiime {Mbarara} (ISO 4833-1, ISO 4832, AOAC 967.28-28, ISO 16649-2, ISO 21527-2, ISO 6888-1)

Mr S Segawa {Mbarara} (ISO 4833-1, ISO 4832, AOAC 967.28-28, ISO 16649-2, ISO 21527-2, ISO 6888-1)

Mr C Tayoobu {Mbarara} (TD-CH-TM-04, 07, 020, 022, 25, 053, 054, 048, 025, 106, 01, 02, 03)

Ms JA Atuhwera {Mbarara} (TD-CH-TM-04, 07, 020, 022, 25, 053, 054, 048, 025, 106,01, 02, 03)

Mr G Kabuye (ISO 6611, ISO 4831, ISO 4832, ISO 4833-1, ISO 6888-1, ISO 16649-2, ISO 7251, AOAC 967.26-28, ISO 21527-1 & 2)

Mr M Anato (ISO 6611, ISO 4831, ISO 4832, ISO 4833-1, ISO 6888-1, ISO 16649-2, ISO 7251, AOAC 967.26-28)

M A Serwanga (ISO 22717, ISO 22 718, 21149, 21150)

Ms S Nakimuli (TD-CH-TM-01, 02, 03, 04, 07, 017)

Mr I Mujabi (TD-CH-TM-01, 02, 03, 04, 07, 08, 016, 017, 018, 022, 023, 024, 038, 046, 047, 051, 100)

Ms ZF Likico (TD-CH-TM-08, 016, 022, 023, 024, 046, 047, 051)

Ms M Kansiime (TD-CH-TM-04, 07, 08, 022)

Mr P Ssebwami ((TD-CH-TM-04, 07)

- Mr D Odur (TD-CH-TM-01, 02, 03, 04, 07)
- Mr I Okiring {Mbale} (TD-CH-TM- 01, 02, 03,04, 07, 106, 020, 022, 048, 025)
- Mr E Mulinyabigo {Mbale} (TD-CH-TM- 01, 02, 03,04, 07, 106, 020, 022, 048, 025)
- Mr P Woniala {Mbale} (ISO 4833-1, 4832, 967.26-28, 16649, 21527-1, except. ISO 6888-1)
- Mr J Kivumbi {Gulu} (ISO 4833-1, ISO 4832, AOAC 967.26-28, ISO 16649-2, ISO 21527-1&2, ISO 6888-1, ISO 4833-1, ISO 4832, AOAC 967.26-28, ISO 16649-2, ISO 21527-1 &2, ISO 6888-1)
- Mr E Kalabika {Gulu} (ISO 4833-1, ISO 4832, AOAC 967.26-28, ISO 16649-2, ISO 21527-1&2, ISO 6888-1)
- Mr R Ogwang {Gulu} (TDCH-TM-01, 03, 04, 07, 020, 022, 25, 053, 054, 048, 100)
- Mr R Namakajjo{Gulu} (TDCH-TM-01, 03, 04, 07, 020, 022, 25,053, 054, 048, 100)
- Mr E Tumusiime {Mbarara} (ISO 4833-1, ISO 4832, AOAC 967.28-28, ISO 16649-2, ISO 21527-2, ISO 6888-1)
- Mr S Segawa {Mbarara} (ISO 4833-1, ISO 4832, AOAC 967.28-28, ISO 16649-2, ISO 21527-2, ISO 6888-1)
- Mr C Tayoobu {Mbarara} (TD-CH-TM-04, 07, 020, 022, 25, 053, 054, 048, 025, 106, 01, 02, 03)
- Ms JA Atuhwera {Mbarara} (TD-CH-TM-04, 07, 020, 022, 25, 053, 054, 048, 025, 106,01, 02, 03)

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Nominated Representative:

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Issue No.: 18
Date of Issue: 30 March 2026
Expiry Date: 31 March 2031

Material or Products Tested	Type of Tests / Properties Measured, Range of Measurement	Standard Specifications, Techniques / Equipment Used
MICROBIOLOGY		
Fresh Water Fish–Chilled, Frozen, Fish Products, Dairy and Dairy Products, Cereal and Cereal Products, Tomato Products, Sugar and Sugar Products, Meat and Meat Products, non–food Products, Spice and Condiments, Infant Food Products, Liquid Beverages	Enumeration of Total Plate Count	ISO 4833–1 TD/MB/TM/001

	Enumeration of Total coliforms	ISO 4831-TD/MB/TM/002a
	Enumeration of <i>Escherichia coli</i>	ISO 7251 TD/MB/TM/002b
	Enumeration of <i>Escherichia coli</i>	ISO 16649-2-TD/MB/TM/017
	<i>Detection of Salmonella</i>	AOAC 967.26-TD/MB/TM/003 AOAC967.27-TD/MB/TM/003 AOAC967.28-TD/MB/TM/003
	Enumeration of <i>Staphylococcus aureus</i>	ISO 6888-1 - TD/MB/TM/005
Food Products Cereal and Cereal Products, Tomato Products, Sugar and Sugar Products, Spice and Condiments, Liquid Beverages	Enumeration of Yeast and Moulds	ISO 21527-1 & 2-TD/M/TM/004
Cosmetics (Body & face Powders, Body and hair creams, lotions and gels, Body and hair liquids, Jellies)	<i>Escherichia coli</i>	ISO21150-TD/MB/TM/023
	Total plate count	ISO 21149- TD/MB/TM/019
	<i>Pseudomonas aeruginosa</i>	ISO 22717-TD/MB/TM/021
	<i>Staphylococcus aureus</i>	ISO 22718-TD/MB/TM/020
Dairy & dairy products, Fish, meat, Poultry and Animal Feeds	Determination of <i>Listeria monocytogenes</i> in food and animal feeds (Fish, meat, poultry)	TD/MB/TM/032
	Determination of <i>Salmonella</i> spp. in food and animal feeds	TD/MB/TM/031
Dairy and Dairy Products	Enumeration of yeast and Moulds	ISO 6611 TD/MB/TM/034
Fresh water Fish-Chilled, Frozen Fish Products	<i>Detection of Vibrio cholera</i>	AOAC 988:20 TD/MB/TM/009
Water	<i>Escherichia coli</i> -Membrane Filtration	ISO 9308-1 -TD/MB/TM007
	Total Plate Count-Pour Plate	ISO 6222-TD/MB/TM/006
	Total Coliforms-Membrane Filtration	ISO 9308-1-TD/MB/TM/007
	<i>Pseudomonas aeruginosa</i> -Membrane Filtration	ISO 16266-TD/MB/TM/014

	Faecal Streptococcal-Membrane Filtration	ISO 7899-2--TD/MB/TM/013
Fish, chicken, infant formula, Diaper, Sanitary towel	Enterobacteriaceae	ISO 21528-2--TD/MB/TM/012
Sausage, spices, flour	Total Coliforms in Heavily contaminated sample	ISO 4832-TD/MB/TM/015
CHEMISTRY		
Water (Drinking & Bottle)	Conductivity	TD-CH-TM-01
	Calcium (Ca)	TD-CH-TM-02
	pH	TD-CH-TM-03
	Potassium (K)	TD-CH-TM-011
	Sodium (Na)	TD-CH-TM-012
	Cadmium, Copper, Nickel, Lead	TD-CH-TM-015
	Cadmium, Copper, Nickel & Lead	TD-TM-CH-017
	Calcium, Magnesium, Sodium, Potassium, Phosphorus	TD-CH-TM-038
	Nitrates	TD-CH-TM-100
Honey	Moisture content	TD-CH-TM-08
Cereal foods and flour	Ash content	TD-CH-TM-04
	Moisture content	TD-CH-TM-07
Fish & Beef	Oxytetracycline, Tetracycline, Demeclocycline, Methacycline, Doxycycline and Chlortetracycline	TD-TM-CH-016
	Cadmium, Copper, Lead	TD-TM-CH-06
	Analysis of Nitrate by UV	TD-CH-TM-100
Water	pH	TD-CH-TM-03
	Conductivity	TD-CH-TM-01
Food (Fruits, fruit derived products, vegetables, Vegetable derived products, milled cereal, flour, Peanut, Juice, soft drinks, coffee, coffee products & Fish)	Cadmium, Copper, Lead & Nickel	TD-TM-CH-018
	Aflatoxins & Total B1, B2, G1 and G2	TD-TM-TM-020
	Cadmium, Copper, Lead	TD-CH-TM-06
Food (Coffee, coffee products, milled cereals, flours)	Ochratoxin A by HPLC	TD-CH-TM-023
		TD-CH-TM-038
Soft Drinks	Caffeine in soft drinks	TD-CH-TM-022

Milk and milk Products	Analysis of Aflatoxin M1 by LCMS/MS	TD-CH-TM-058
	Analysis of Aflatoxin M1 by HPLC	TD-CH-TM-046

Food (Cereal foods and Flours, Eggs, Fish, Fish products, Flowers, Fruits, Meat, meat product, Milk, Milk products, Vegetables, Poultry, Poultry products, Vanilla)	Analysis of Pesticides (OCP, ONP, OPP) by GCMS	TD-CH-TM-024
	Analysis of Pesticides (OCP, ONP, OPP) by LCM/MS	TD-CH-TM-047
Fish and fish products, Meat and meat products, Poultry and Poultry products, Milk and Milk products, Eggs	Sulphonamides, Marcolides and Quinolones by LCMS/MS	TD-CH-TM-051

MBALE REGION**CHEMISTRY**

Water (Drinking and Bottled)	Calcium	TD-CH-TM-02
	Electrical Conductivity	TD-CH-TM-01
	pH	TD-CH-TM-03
	Chloride	TD-CH-TM-03
Food (Cereal foods and flours)	Ash	TD-CH-TM-04
	Moisture	TD-CH-TM-07
	Aflatoxin (Total & B1)	TD-CH-TM-20
Soft Drinks	Caffeine	TD-CH-TM-022
Coffee and Coffee Products	Caffeine	TD-CH-TM-025
Edible fats and oils	Moisture & Volatiles	TD-CH-TM-048

MICROBIOLOGY

Water (Drinking and Bottled)	Total Coliforms	ISO 4832
Food (Cereal foods and flours)	Total Plate Count	ISO 4833-1
	<i>Salmonella</i> spp.	AOAC 967.26-28
	<i>Escherichia coli</i>	ISO 16649-2
	Yeast and Moulds	ISO 21527-1
	<i>Salmonella aureus</i>	ISO 6888-1

GULU REGION**CHEMICAL**

Water (Drinking and Bottled)	Nitrate	TD-CH-TM-100
	Electrical Conductivity	TD-CH-TM-01
	pH	TD-CH-TM-03
Food (Cereal foods and flours)	Ash	TD-CH-TM-04
	Moisture	TD-CH-TM-07
	Aflatoxin (Total & B1)	TD-CH-TM-020

Soft Drinks	Caffeine	TD-CH-TM-022
Coffee and Coffee Products	Caffeine	TD-CH-TM-025
Edible fats and oils	Moisture & Volatiles	TD-CH-TM-048
Alcoholic Beverages	Ethanol Content	TD-CH-TM-053
	Methanol Content	TD-CH-TM-054

MICROBIOLOGY

Water (Drinking and Bottled)	Total Coliforms	SO 4832
Food (Cereal foods and flours)	Total Plate Count	ISO 4833-1
	<i>Salmonella spp.</i>	AOAC 967.26-28
	<i>Escherichia coli</i>	ISO 16649-2
	Yeast and Moulds	ISO 215 27-1 & 2
	<i>Staphylococcus aureus</i>	ISO 6888-1

MBARARA REGION

MICROBIOLOGY

Water (Drinking and Bottled)	Total Plate Count	ISO 4833-1
Food (Cereal foods and flours)	Total Coliforms	ISO 4832
	<i>Salmonella spp.</i>	AOAC 967.26-28
	<i>Escherichia coli</i>	ISO 16649-2
	Yeast and Moulds	ISO 21527-2
	<i>Salmonella aureus</i>	ISO 6888-1

CHEMISTRY

Water (Drinking & Bottle)	Calcium	TD-CH-TM-02
	Electrical Conductivity	TD-CH-TM-01
	pH	TD-CH-TM-03
Food (Cereal foods and flours)	Chloride	TD-CH-TM-106
	Ash	TD-CH-TM-04
	Moisture	TD-CH-TM-07
	Aflatoxin (Total & B1)	TD-CH-TM-020
Soft Drinks	Caffeine	TD-CH-TM-022
Coffee and Coffee Products	Caffeine	TD-CH-TM-025

Edible fats and oils

Moisture & Volatiles

TD-CH-TM-048

Alcoholic Beverages

Ethanol Content

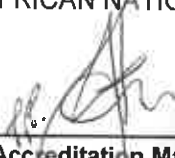
TD-CH-TM-053

Methanol Content

TD-CH-TM-054

Original Date of Accreditation: 01 April 2001

ISSUED BY THE SOUTH AFRICAN NATIONAL ACCREDITATION SYSTEM



Accreditation Manager