

ANNEXURE A
SCHEDULE OF ACCREDITATION

Facility Number: **T0678**

Permanent Address of Laboratory:

SMT Laboratories (Pty) Ltd
Unit 5B
Strijdom Industrial Park
17 Hammer Road
Randburg
2194

Technical Signatories:

- Dr SM Coetzer (Bloemfontein, Randburg & Cape Town - All Methods, Centurion - Microbiology)
- Ms B Heyns (Randburg - All Methods & Centurion - Microbiology excl: SMTV-ME-09 & 10) & All Bloemfontein Methods excl; SMTC-TM-01 & SMTC-TM-02)
- Ms G Khoza (Centurion - All methods)
- Ms O de Jager (Centurion - All Microbiology Methods)
- Ms C Strydom (Centurion - All Methods)
- Ms R Louw (Centurion - All Methods)
- Mr Z Ismail (Centurion - All Microbiology Methods)
- Ms T Rapp (Cape Town - All Methods)
- Ms L Soko (Randburg - All Microbiology Methods)
- Dr TR Sekee (Bloemfontein - All Chemical Methods)

Postal Address:

SMT Laboratories (Pty) Ltd
Unit 5B, Strijdom Industrial Park
17 Hammer Road
Randburg, 2194

Nominated Representative:

Dr SM Coetzer

Tel: (073) 169-4343

Issue No.: 12

Fax:

Date of Issue: 20 November 2025

E-mail: testing@smtlabs.co.za

Expiry Date: 23 July 2030

Material or Products Tested	Type of Tests/ Properties Measured, Range of Measurement	Standard Specifications, Techniques / Equipment Used
-----------------------------	--	--

BLOEMFONTEIN LABORATORY(44 First Avenue, Westdene)

MICROBIOLOGY

Air plates, Swabs and Water (Potable and drinking), Food (Egg and egg products, Dairy and dairy product, Meat and meat products, Poultry and poultry products, Spice, Vegetables and fruits, Grains and grain products, Animal Feed, Nuts, Ready to eat, Processed meat, Juice and sauce)	Enumeration of micro-organisms Total Plate	SMT-TM-01
---	---	-----------

Swabs and Water (potable and drinking) and Food (Egg and Egg products, Dairy and dairy products, Meat and meat products, Poultry and poultry products, Spice, Vegetables and fruits, Grain and grain products, Animal Feed, Nuts, Ready to eat, Processed meat, Juice and Sauce)	Enumeration of coliforms, <i>Escherichia coli</i>	SMT-TM-02
Air plates, Swabs and Food (Egg and egg products, Dairy and dairy products, spice, Vegetable and fruits, Grain, Meat and meat products, Poultry and poultry products, grain products, Animal Feed, Nuts, Ready to eat, Processed meat, Juice and Sauce)	Enumeration of Yeast and Moulds	SMT-TM-03
Swabs and Food (Egg and egg products, Dairy and dairy products, Meat and meat products, Poultry and poultry products, Spice, Vegetables and fruits, Grain and grain products, Animal Feed, Nuts, Ready to eat, Processed meat, Juice and Sauce)	Enumeration of <i>Staphylococcus aureus</i>	SMT-TM-04
Swabs (Rectum, Boot), Water (Potable and drinking), Food (Egg and egg products, Dairy and Dairy products, Meat and meat products, Poultry and poultry products, Spice, Vegetables and fruits, Sauces, Ready to eat, Processed meat, Nuts, juice, Grain and grain products, Fluff, Animal Feed, Dust, Shavings) and Honey	Detection of <i>Salmonella</i> spp.	SMT-TM-05
Swabs and Water (potable and drinking) Food (Meat and meat products, Poultry and poultry products, Spice, Animal feed, Processed meat, Juices, Nuts, Ready to eat, Sauce, Seafood and seafood products, Egg and egg products, Vegetables and fruits, Dairy and dairy products, Grain and grain products) and Honey	Detection of <i>Listeria monocytogenes</i> and <i>Listeria</i> spp.	SMT-TM-06
Food (Meat and meat products, Poultry and poultry products, Spice, Egg and egg products, Vegetables and fruits, Dairy and dairy products, Grain and grain products, Ready to eat, Animal feed, Sauce, Processed meats, Seafood and seafood products, Nuts, Juice and Honey)	Enumeration of <i>Listeria monocytogenes</i> and <i>Listeria</i> spp.	SMT-TM-07
Contact Paddles	Enumeration of Micro-organisms (Total Plate Count) using contact plates or contact paddles	SMT-TM-08

Swabs and Food (Egg and egg products, Dairy and dairy products, Spice, Meat and meat products, Poultry and poultry products, Animal feed, Sauce, Ready to eat, nuts, Juice, Processed meat, Vegetables and fruits, Grain and grain products)	Enumeration of Enterobacteriaceae	SMT-TM-09
Food (Egg and egg products, Meat and Meat products, Spice, Poultry and poultry products, Dairy and dairy products, Animal feed, Sauce, Ready to eat, Processed meat, Vegetables and fruits, Grain and grain products)	Enumeration of <i>Clostridium perfringens</i>	SMT-TM-10
Food (Egg and egg products, Dairy and dairy products, Spice, Meat and meat products, Poultry and poultry products, Animal feed, Sauce, Read to eat, nuts, Juice, Processed meat, Vegetables and fruits, Grain and grain products)	Detection of <i>Escherichia coli</i> 0157	SMT-TM-11
Food (Meat and meat products, Spice, Dairy and dairy products, Egg and egg products, Poultry and poultry products, Grains and grain products, Vegetables and fruits, Animal Feed, Nuts, Ready to eat, Processed meat, Juice and Sauce)	Enumeration of mesophilic lactic acid bacteria	SMT-TM-12
Swabs and Water (potable and drinking), Animal Feed and Food (Egg and Egg products, Dairy and Dairy products, Meat and Meat products, Poultry and Poultry products, Vegetables and Fruits, Grain and Grain products, Juices, Seafood and Seafood products, Sauces, Ready to eat products, Nuts, Spice, Processed Meat)	Enumeration of <i>Pseudomonas</i> spp. and <i>Pseudomonas aeruginosa</i>	SMT-TM-13
Water (potable and drinking)	Enumeration of faecal coliforms	SMT-TM-14
Swabs and Food (Dairy and Dairy products, Meat and Meat products, Poultry and Poultry products, Egg and egg products, Grain and Grain products, Animal feed, Juice, Sauce, Vegetables and Fruits, Spice, Seafood and Seafood products, Ready to eat products, Nuts, Processed Meat)	Detection of <i>Campylobacter</i> spp.	SMT-TM-15
Food (Dairy and Dairy products, Meat and Meat products, Poultry and Poultry products, Vegetables and Fruits, Spice, Seafood and Seafood products, Egg and egg products, Grain and grain products, Sauces, Juice, Nuts, Animal feed, Ready to eat products, Processed Meat)	Enumeration of <i>Campylobacter</i> spp.	SMT-TM-16

CHEMICAL

<p>EN1276/SANS51276: Oxidizing compounds, Quaternary Ammonium Compounds, Biguanides & similar compounds, Aldehydes, Phenolic & related compounds, Alcohols.</p>	<p>Quantitative suspension test for the evaluation of bactericidal activity of chemical disinfectants and antiseptics. Organisms: <i>Pseudomonas aeruginosa</i>, <i>Escherichia coli</i>, <i>Staphylococcus aureus</i>, <i>Enterococcus hirae</i>, <i>Listeria monocytogenes</i>, <i>Salmonella typhimurium</i>, <i>Escherichia coli</i> O157.</p>	<p>SMTC-TM-01</p>
<p>EN13697/SANS53697: Oxidizing compounds, Quaternary Ammonium Compounds, Biguanides & similar compounds, Aldehydes, Phenolic & related compounds, Alcohols.</p>	<p>Quantitative non-porous surface test for the evaluation of bactericidal and/or fungicidal activity of chemical disinfectants and antiseptics. Organisms: <i>Pseudomonas aeruginosa</i>, <i>Escherichia coli</i>, <i>Staphylococcus aureus</i>, <i>Enterococcus hirae</i>, <i>Listeria monocytogenes</i>, <i>Salmonella typhimurium</i> <i>Escherichia coli</i> O157, <i>Aspergillus brasiliensis</i>, <i>Candida albicans</i>.</p>	<p>SMTC-TM-02</p>
<p>SANS490: Hand sanitizers and handrubs</p>	<p>Alcohol based hand sanitiser and handrubs</p>	<p>SMTC-TM-05</p>
<p>EN13704/SANS53704: Oxidizing compounds, quaternary ammonium compounds, biguanides & similar compounds, Aldehydes, Phenolic & related compounds, Alcohols</p>	<p>EN13704/SANS53704: Quantitative suspension test for the evaluation of sporicidal activity of chemical disinfectants Organisms: <i>Bacillus spizizenii</i> (<i>Bacillus subtilis</i> subsp. <i>spizizenii</i>), <i>Bacillus cereus</i>, <i>Clostridium sporogenes</i>.</p>	<p>SMTC-TM-06</p>
<p>EN13610/SANS53610: Oxidizing compounds, quaternary ammonium compounds, Aldehydes, Phenolic & related compounds, Alcohols.</p>	<p>Quantitative suspension test for the evaluation of the virucidal activity against bacteriophages of chemical disinfectants. Organisms: <i>Lactococcus lactis</i> subsp. <i>lactis</i> bacteriophage P001, <i>Lactococcus lactis</i> subsp. <i>lactis</i> bacteriophage P008, <i>Lactococcus lactis</i> bacteriophage F7/2 DSM 4366.</p>	<p>SMTC-TM-07</p>
<p>EN1500: Oxidizing compounds, quaternary ammonium compounds, Biguanides & similar compounds, Aldehydes, Alcohols</p>	<p>Chemical disinfectants and antiseptic hygienic handrub Organism: <i>Escherichia coli</i> K12</p>	<p>SMTC-TM-08</p>
	<p>EN1650/SANS51650: Quantitative suspension test for the evaluation of fungicidal or yeasticidal activity of chemical disinfectants and antiseptics Organisms: <i>Aspergillus brasiliensis</i>, <i>Candida albicans</i>.</p>	<p>SMTC-TM-09</p>

MICROBIOLOGY

<p>Air plates, swabs and water (Potable & drinking), Food (Egg and egg products, Dairy and dairy products, meat and meat products, Poultry and poultry products, Spice, Vegetables and fruits, Grains and grain products, Juice, nuts), Plant Material and Animal Feeds</p>	<p>Enumeration of Micro-organisms (Total Plate Count)</p>	<p>SMT-TM-01</p>
<p>Swabs and water (Potable & drinking), Food (Egg and egg products, Dairy and dairy products, meat and meat products, Poultry and poultry products, Spice, Vegetables and fruits, Grains and grain products, Juice, nuts), Plant Material and Animal Feeds</p>	<p>Enumeration of coliforms, <i>Escherichia coli</i></p>	<p>SMT-TM-02</p>
<p>Air plates, swabs and Food (Egg and egg products, Dairy and dairy products, Spice, Vegetables and fruits, Grains and grain products, Meat, meat products, Poultry, Poultry products, Juice, nuts), Plant Material and Animal Feeds</p>	<p>Enumeration of Yeasts and Moulds</p>	<p>SMT-TM-03</p>
<p>Swabs and Food (Egg and egg products, Dairy and dairy products, meat and meat products, Poultry and poultry products, Spice, Vegetables and fruits, Grains and grain products, Juice, nuts), Plant Material and Animal Feeds</p>	<p>Enumeration of <i>Staphylococcus aureus</i></p>	<p>SMT-TM-04</p>
<p>Swabs and water (Potable & drinking), Food (Egg and egg products, Dairy and dairy products, meat and meat products, Poultry and poultry products, Spice 375g, Vegetables and fruits, Grains and grain products, Juice and nuts), Plant Material and Animal Feeds</p>	<p>Detection of <i>Salmonella</i></p>	<p>SMT-TM-05</p>
<p>Swabs and water (Potable & drinking), Food (Egg and egg products, Dairy and dairy products, meat and meat products, Poultry and poultry products, Plant Material, Animal feed, Spice, Vegetables and fruits, Grains and grain products, Juice and nuts)</p>	<p>Detection of <i>Listeria monocytogenes</i> and <i>Listeria</i> spp.</p>	<p>SMT-TM-06</p>
<p>Swabs and Food (Egg and egg products, Dairy and dairy products, meat and meat products, Poultry and poultry products, Spice, Vegetables and fruits, Grains and grain products, Juice, nuts), Plant Material and Animal Feeds</p>	<p>Enumeration of <i>Listeria monocytogenes</i> and <i>Listeria</i> spp.</p>	<p>SMT-TM-07</p>
<p>Contact Paddles</p>	<p>Enumeration of Micro-organisms (Total Plate Count) using contact plates or contact paddles</p>	<p>SMT-TM-08</p>

Swabs and Food (Egg and egg products, Dairy and dairy products, meat and meat products, Poultry and poultry products, Spice, Vegetables and fruits, Grains and grain products, Juice, nuts), Plant Material and Animal feed	Enumeration of Enterobacteriaceae	SMT-TM-09
Food (Egg and egg products, Dairy and dairy products, meat and meat products, Poultry and poultry products, Spice, Vegetables and fruits, grains, grain products), Plant Material, Juice, Nuts and Animal feed	Enumeration of <i>Clostridium perfringens</i>	SMT-TM-10
Swabs and Food (Egg and egg products, meat and meat products, Poultry and poultry products, Spice, Vegetables and fruits, Grains and grain products, Dairy, Dairy products, Juice, nuts), plant Material and Animal feed	Detection of <i>Escherichia coli</i> 0157	SMT-TM-11
Food (Egg and egg products, Dairy and dairy products, meat and meat products, Poultry and poultry products, Spice, Vegetables and fruits, Grains and grain products, Juice, nuts), Plant Material and Animal feed	Enumeration of mesophilic lactic acid bacteria	SMT-TM-12
Swabs and Water (potable & drinking) and Food (Egg and Egg products, Dairy and Dairy products, Meat and Meat products, Poultry and Poultry products, Vegetables and Fruits, Grain and Grain products, Juices, Seafood and Seafood products, Sauces, Ready to Eat products, Processed Meat, Nuts, Spices), Plant material, Animal feed	Enumeration of <i>Pseudomonas aeruginosa</i> and <i>pseudomonas</i> species	SMT-TM-13
Water (Potable & drinking)	Enumeration of Faecal Coliforms	SMT-TM-14
Swabs and Food (Dairy and Dairy products, Meat and Meat products, Poultry and Poultry products, Vegetables and Fruits, Spice, Seafood and Seafood products, Ready to Eat products, Processed Meat, egg, Grain and Grain Products), Juice, Nuts, Plant material and Animal feed	Detection of <i>Campylobacter</i> spp.	SMT-TM-15
Food (Dairy and Dairy products, Meat and Meat products, Poultry and Poultry products, Vegetables and Fruits, Spice, Ready to Eat products, Processed Meat, Nuts, Juice, Egg, Grain and Grain products), Plant material, and Animal feed	Enumeration of <i>Campylobacter</i> spp.	SMT-TM-16
Food (Dairy and Dairy products,	Enumeration of <i>Bacillus cereus</i>	SMT-TM-19

Meat and Meat products, Poultry and Poultry products, Vegetables and Fruits, Spice, Ready-to-Eat products, Processed Meat, Nuts, Juice, Egg, Grain and Grain products), Plant material, and Animal feed

Water (potable & drinking)	Enumeration of Enterococci	SMT-TM-20
	Enumeration of <i>Clostridium perfringens</i> & <i>Clostridium perfringens</i> spores	SMT-TM-21

CAPE TOWN LABORATORY (Unit 3A, Park Lane Office Park, C/N of Park Road and Alexandra Road, Pinelands)

MICROBIOLOGY

Air plates, Swabs, Water (Potable water, Borehole water, Seawater), Dairy and Dairy Products, Raw meat and ready-to-cook meat products, Ready-to-eat, ready-to-reheat meat products, Raw poultry and ready-to-cook poultry products, Ready-to-eat, ready-to-reheat chicken products. Eggs and egg products, Raw and ready-to-cook fish and seafood, Ready-to-eat and ready-to-reheat fishery products, Fresh produce and fruits Processed fruits and vegetables, Juices, Dried cereals, fruits, nuts, seeds and vegetables, Infant formula and infant cereals, Chocolate, bakery products and confectionary, Multicomponent foods or meal components, Pet food and animal feed, Rooibos tea and Beverages	Enumeration of microorganisms Total Plate Count	SMT-TM-01
---	---	-----------

Swabs, Water (Potable water, Borehole water, Seawater), Dairy and Dairy Products, Raw meat and ready-to-cook meat products, Ready-to-eat, ready-to-reheat meat products, Raw poultry and ready-to-cook poultry products, Ready-to-eat, ready-to-reheat chicken products, Eggs and egg products, Raw and ready-to-cook fish and seafood, Readyto-eat and ready-to-reheat fishery products, Fresh produce and fruits, Processed fruits and vegetables including juice, Dried cereals, fruits, nuts, seeds and vegetables, Infant formula and infant cereals, Chocolate, bakery products and confectionary, Multicomponent foods or meal components, Pet food and animal feed, Rooibos tea and Beverages	Enumeration of coliforms and <i>Escherichia coli</i>	SMT-TM-02
---	--	-----------

Air Plates, Swabs, Dairy and Dairy Products, Raw meat and ready-to-cook meat products, Ready-to-eat, ready-to-reheat meat products, Raw poultry and ready-to-cook poultry products, Ready-to-eat, ready-to-reheat chicken products, Eggs and egg products, Raw and ready-to cook fish and seafood, Ready to-eat and ready-to-reheat fishery products, Fresh produce and fruits, Processed fruits and vegetables including juice, Dried cereals, fruits, nuts, seeds and vegetables, Infant formula and infant cereals, Chocolate, bakery products and confectionary, Multicomponent foods or meal components, Pet food and animal feed, Rooibos tea and Beverages

Enumeration on Yeast and Mould

SMT-TM-03

Swabs, Dairy and Dairy Products, Raw meat and ready-to-cook meat products, Ready-to-eat, ready-to-reheat meat products, Raw poultry and ready-to-cook poultry products, Ready-to-eat, ready-to-reheat chicken products, Eggs and egg products, Raw and ready-to-cook fish and seafood, Ready-to-eat and ready-to-reheat fishery products, Fresh produce and fruits, Processed fruits and vegetables including juice, Dried cereals, fruits, nuts, seeds and vegetables, Infant formula and infant cereals, Chocolate, bakery products and confectionary, Multicomponent foods or meal components, Pet food and animal feed, Rooibos tea

Enumeration of *Staphylococcus aureus*

SMT-TM-04

Swabs (including Boot swabs), Water (Potable water, Borehole water, Seawater), Dairy and Dairy Products, Raw meat and ready-to-cook meat products, Ready-to-eat, ready-to-reheat meat products, Raw poultry and ready-to-cook poultry products, Ready-to-eat, ready-to-reheat chicken products, Eggs and egg products, Raw and ready-to cook fish and seafood, Ready to-eat and ready-to-reheat fishery products, Fresh produce and fruits, Processed fruits and vegetables including juice, Dried cereals, fruits, nuts, seeds and vegetables, Infant formula and infant cereals, Chocolate, bakery products and confectionary, Multicomponent foods or meal components, Pet food and animal feed, Rooibos tea and Beverages

Detection of *Salmonella* spp.

SMT-TM-05

Swabs, Water (Potable water, Borehole water, Seawater), Dairy and Dairy Products, Raw meat and ready-to-cook meat products, Ready-to-eat, ready-to-reheat meat products, Raw poultry and ready-to-cook poultry products, Ready-to-eat, ready-to-reheat chicken products, Eggs and egg products, Raw and ready-to-cook fish and seafood, Ready-to-eat and ready-to-reheat fishery products, Fresh produce and fruits, Processed fruits and vegetables including juice, Dried cereals, fruits, nuts, seeds and vegetables, Infant formula and infant cereals, Chocolate, bakery products and confectionary, Multicomponent foods or meal components, Pet food and animal feed, Beverages

Detection of *Listeria monocytogenes* and *Listeria* spp. SMT-TM-06

Swabs, Dairy and Dairy Products, Raw meat and ready-to-cook meat products, Ready-to-eat, ready-to-reheat meat products, Raw poultry and ready-to-cook poultry products, Ready-to-eat, ready-to-reheat chicken products, Eggs and egg products, Raw and ready-to-cook fish and seafood, Ready-to-eat and ready-to-reheat fishery products, Fresh produce and fruits, Processed fruits and vegetables including juice, Dried cereals, fruits, nuts, seeds and vegetables, Infant formula and infant cereals, Chocolate, bakery products and confectionary, Multicomponent foods or meal components, Pet food and animal feed

Enumeration of *Listeria monocytogenes* and *Listeria* spp. SMT-TM-07

Contact Paddles

Enumeration of Microorganisms (Total Plate Count) using contact paddles SMT-TM-08

Swabs, Dairy and Dairy Products, Raw meat and ready-to-cook meat products, Ready-to-eat, ready-to-reheat meat products, Raw poultry and ready-to-cook poultry products, Ready-to-eat, ready-to-reheat chicken products, Eggs and egg products, Raw and ready-to-cook fish and seafood, Ready-to-eat and ready-to-reheat fishery products, Fresh produce and fruits, Processed fruits and vegetables including juice, Dried cereals, fruits, nuts, seeds and vegetables, Infant formula and infant cereals, Chocolate, bakery products and confectionary, Multicomponent foods or meal components, Pet food and animal feed, Rooibos tea and Beverages

Enumeration of Enterobacteriaceae SMT-TM-09

Dairy and Dairy Products, Raw meat and ready-to-cook meat products, Ready-to-eat, ready-to-reheat meat products, Raw poultry and ready-to-cook poultry products, Ready-to-eat, ready-to-reheat chicken products, Eggs and egg products, Raw and ready-to-cook fish and seafood, Readyto-eat and ready-to-reheat fishery products, Fresh produce and fruits, Processed fruits and vegetables including juice, Dried cereals, fruits, nuts, seeds and vegetables, Infant formula and infant cereals, Multicomponent foods or meal components, Pet food and animal feed, Rooibos tea

Enumeration of Clostridium perfringens

SMT-TM-10

Swabs, Water (Potable water, Borehole water, Seawater), Dairy and Dairy Products, Raw meat and ready-to-cook meat products, Ready-to-eat, ready-to-reheat meat products, Raw poultry and ready-to-cook poultry products, Ready-to-eat, ready-to-reheat chicken products, Eggs and egg products, Raw and ready-to-cook fish and seafood, Readyto-eat and ready-to-reheat fishery products, Fresh produce and fruits, Processed fruits and vegetables including juice, Dried cereals, fruits, nuts, seeds and vegetables, Infant formula and infant cereals, Pet food and animal feed

Detection of Escherichia coli 0157

SMT-TM-11

Dairy and Dairy Products, Raw meat and ready-to-cook meat products, Ready-to-eat, ready-to-reheat meat products, Raw poultry and ready-to-cook poultry products, Ready-to-eat, ready-to-reheat chicken products, Eggs and egg products, Raw and ready-to-cook fish and seafood, Readyto-eat and ready-to-reheat fishery products, Fresh produce and fruits, Processed fruits and vegetables including juice, Dried cereals, fruits, nuts, seeds and vegetables, Infant formula and infant cereals, Chocolate, bakery products and confectionary, Multicomponent foods or meal components

Enumeration of mesophilic lactic acid bacteria

SMT-TM-12

Water (Potable water, Borehole water, Seawater)

Enumeration of Faecal coliforms

SMT-TM-14

Swabs, Water (Potable water, Borehole water, Seawater), Dairy

Enumeration of Pseudomonas aeruginosa and Pseudomonas spp.

SMT-TM-13

and Dairy Products, Raw meat and ready-to-cook meat products, Ready-to-eat, ready-to-reheat meat products, Raw poultry and ready-to-cook poultry products, Ready-to-eat, ready-to-reheat chicken products, Eggs and egg products, Raw and ready-to cook fish and seafood, Ready-to-eat and ready-to-reheat fishery products, Fresh produce and fruits

Dairy and Dairy Products, Raw meat and ready-to-cook meat products, Ready-to-eat, ready-to-reheat meat products, Raw poultry and ready-to-cook poultry products, Ready-to-eat, ready-to-reheat chicken products, Eggs and egg products, Raw and ready-to-cook fish and seafood, Ready-to-eat and ready-to-reheat fishery products, Fresh produce and fruits, Processed fruits and vegetables including juice, Dried cereals, fruits, nuts, seeds and vegetables, Infant formula and infant cereals, Chocolate, bakery products and confectionary, Multicomponent foods or meal components, Pet food and animal feed, Rooibos tea and Beverages

Water (Potable water, Borehole water, Seawater)

Swabs, Water (Potable water, Borehole water, Seawater), Dairy and Dairy Products, Raw meat and ready-to-cook meat products, Ready-to-eat, ready-to-reheat meat products, Raw poultry and ready-to-cook poultry products, Ready-to-eat, ready-to-reheat chicken products, Eggs and egg products, Raw and ready-to cook fish and seafood, Ready to-eat and ready-to-reheat fishery products, Fresh produce and fruits, Processed fruits and vegetables including juice, Dried cereals, fruits, nuts, seeds and vegetables, Infant formula and infant cereals, Chocolate, bakery products and confectionary, Multicomponent foods or meal components, Pet food and animal feed, Rooibos tea

Swabs, Water (Potable water), Fresh produce and fruits, Processed fruits and vegetables - including juice and juice concentrate

Swabs, Water (Potable water), Fresh produce and fruits, Processed fruits and vegetables - including juice and juice concentrate

Swabs, Water (Potable water, Borehole water, Seawater), Raw

Enumeration of *Bacillus cereus* SMT-TM-19

Enumeration Enterococci SMT-TM-20

Detection of *Shigella* spp. SMT-TM-24

Detection of *Alicyclobacillus* spp. SMT-TM-25

Enumeration of *Alicyclobacillus* spp. SMT-TM-26

Detection of *Vibrio* spp. SMT-TM-27

and ready-to-cook fish and seafood, Ready-to-eat and ready-to-reheat fishery products, Multi-component foods or meal components

Swabs, Water (Potable water, Borehole water, Seawater), Raw milk and dairy products, Heat-processed milk and dairy products, Raw and ready-to cook fish and seafood, Ready to-eat and ready-to-reheat fishery products, Multicomponent foods or meal components, Infant formula and infant cereals, Rooibos tea	Detection of Cronobacter spp.	SMT-TM-28
---	-------------------------------	-----------

CENTURION LABORATORY (The Shield, 33 Victoria Link Road, Route 21 Corporate Park, Irene, Centurion, 0157)

MICROBIOLOGY

Water (potable and drinking); Swabs; Airplates; Contact Plates; Contact Paddles	Enumeration of Micro-Organisms (Total Plate count)	SMTV-ME-01
Water (potable and drinking)	Enumeration of coliforms and <i>Escherichia coli</i>	SMTV-ME-02
Poultry; swabs; Animal feed; Environmental samples; Faecal; Raw Materials; Spices; Egg; Water (potable and drinking)	<i>Salmonella</i> detection	SMTV-ME-03
Environmental samples, Swabs, Contact plate, Air Plates, Contact Paddles	Enumeration of Yeast & Moulds	SMTV-ME-05
Water (potable & drinking)	Enumeration of Faecal Coliforms	SMTV-ME-06
	Enumeration of Enterococcus	SMTV-ME-07
	Enumeration of <i>Pseudomonas</i> spp. & <i>Pseudomonas aeruginosa</i>	SMTV-ME-08
Salmonella Serotyping	Check and Trace Serotyping Method	SMTV-ME-09
	Salmonella Serotyping using the White- Kauffmann-Le Minor scheme	SMTV-ME-10

BACTERIOLOGY

Faecal; Swabs; Fomites; Clinical Samples; Water (potable and drinking water); Media Plates	Isolation and Identification of Micro-organisms (Aerobic, Micro-aerophilic and Anaerobic)	SMTV-MB-01 & SMTV-MB-02
Veterinary Bacterial Isolates	Antimicrobial Disc Susceptibility	SMTV-MB-04

MOLECULAR BIOLOGY

Swabs; Organs; FTA Cards; Allantoic Fluid, Biopsy material, Fomites, Water, Faecal matter, Blood Media plates	Detection of Avian Influenza Virus : Matrix gene, Newcastle Disease Virus, NDV Virulence determination in Poultry and subtype PCR for Avian Influenza: H5, H6, H7 and N8 using Real-Time PCR	SMTV-MM-01
---	--	------------

SEROLOGY

Serum

Newcastle Disease; Avian Influenza; SMTV-MS-01
Salmonella spp. ELISA test

Haemagglutination Inhibition for Avian SMTV-MS-03
Influenza: All subtypes, and
Newcastle Disease virus

Rapid Plate agglutination Test - BWD SMTV-MS-04

Original Date of Accreditation: 24 July 2015

ISSUED BY THE SOUTH AFRICAN NATIONAL ACCREDITATION SYSTEM



Accreditation Manager