



APPENDIX 1
SCOPE OF ACCREDITATION
 Certificate Ref. No.: **AVS046/LA/2018/CERT03**

AVS Laboratory
 Unit 34, The Trade Centre
 30-32 Red Hills Road, Kingston 10

#	PRODUCT/ MATERIAL	TESTS	METHOD	EQUIPMENT
1	Environmental Swabs	Total Mesophilic Aerobic Plate Count	Practical Food Microbiology, 3rd Edition, 2003.	Incubator
2	Food and Food Products	Aerobic Colony Count	MFHPB-18, July 2015, Determination of Aerobic Colony Counts in Food	Incubator
3	Environmental Swabs, Food and Food Products	Total Coliform Count	MFHPB-34, July 2016, Enumeration of <i>Escherichia coli</i> and coliforms in food products and food ingredients using 3M petrifilm	Incubator
4	Environmental Swabs, Food and Food Products	<i>Escherichia coli</i> Count	MFHPB-34, July 2016, Enumeration of <i>Escherichia coli</i> and coliforms in food products and food ingredients using 3M petrifilm	Incubator
5	Environmental Swabs, Food and Food Products	<i>Staphylococcus aureus</i> Count	MFLP-21, July 2004, Enumeration of <i>Staphylococcus aureus</i> in foods and environmental samples using 3M petrifilm	Incubator
6	Environmental Swabs, Food and Food Products	Yeast and Mould Count (Petrifilm Method)	MFHPB-32, March 2003, Enumeration of Yeast and Mould in food products and food ingredients - petrifilm	Incubator
7	Environmental Swabs, Food and Food Products	Yeast and Mould Count (Direct Plate Method)	MFHPB-22, January 2004, Enumeration of Yeast and Mould in foods	Incubator



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#	PRODUCT/ MATERIAL	TESTS	METHOD	EQUIPMENT
8	Environmental Swabs, Food and Food Products	<i>Salmonella</i> Detection - (Rapid Kit)	Reveal 2.0 for <i>Salmonella</i> - License Number 960801 AOAC Research Institute Performance Tested Method	Incubator
9	Environmental Swabs, Food and Food Products	<i>Salmonella</i> Detection - (Traditional Method)	International Standard ISO 6579-1:2017, Microbiology of food chain - Horizontal method for the detection, enumeration and serotyping of <i>Salmonella</i>	Incubator & Water bath
10	Environmental Swabs, Food and Food Products	<i>Listeria</i> Detection - (Rapid Kit)	Reveal 2.0 for <i>Listeria</i> - License Number 041101 AOAC Research Institute Performance Tested Method	Incubator & Water bath
11	Environmental Swabs, Food and Food Products	<i>Detection and Enumeration of Listeria monocytogenes</i> - (Traditional method)	Bacterial Analytical Manual (BAM)- chapter 10, Detection and Enumeration of <i>Listeria monocytogenes</i>	Incubator
12	Water	Total MPN/Coliform	Standard Method for the Examination of Water and Wastewater, 23rd Edition, 2017. (Colilert Test Kit Quanti-tray Enumeration or Presence/ Absence Procedure).	Incubator
13	Water	MPN/ <i>E. coli</i> Count	Standard Method for the Examination of Water and Wastewater, 23rd Edition, 2017. (Colilert Test Kit Quanti-tray Enumeration or Presence/ Absence Procedure).	Incubator