

ACCREDITATION SCOPE**COGUANOR NTG ISO/IEC 17025:2005 STANDARD****“Laboratorio ANALISA”****Testing Laboratory****Contact:** Licda. Sandra Madaly Córdova Mota.**Address:** Segunda avenida 3-83, zona 10, Guatemala, Guatemala.**Phone:** (+502) 2380-1307.**Accreditation Code:** OGA-LE-057-14.**Accreditation Date:** 2015-02-02.**Re-evaluation date:** 2019-03-27.**Valid until:** 2023-03-27.

No.	Test	Reference Method	Test Item	Units	Range
1	<i>Salmonella</i> detection	APHA Chapter 36	Meat (beef, chicken, swine, cold cuts)	Presence/Absence	NA
2	<i>Listeria</i> detection	APHA Chapter 35	Meat (beef, chicken, swine, cold cuts)	Presence/Absence	NA
3	Total aerobic count - Petriplate method	AOAC 990.12	Food	CFU/g or CFU/mL	<10 to the amount present in the sample
4	Total aerobic count - Pour Plate method	APHA Chapter 6.7, Method 6.331, 7.62	Food	CFU/g or CFU/mL	<10 to the amount present in the sample
5	Total coliform count - Petriplate method	AOAC 991.14	Food	CFU/g or CFU/mL	<10 to the amount present in the sample
6	<i>Escherichia coli</i> count – Petriplate method	AOAC 991.14	Food	CFU/g or CFU/mL	<10 to the amount present in the sample

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No.	Test	Reference Method	Test Item	Units	Range
7	Yeast Count - Petrifilm method	AOAC 997.02	Food	CFU/g or CFU/mL	<10 to the amount present in the sample
8	Mold Count - Petrifilm method	AOAC 997.02	Food	CFU/g or CFU/mL	<10 to the amount present in the sample
9	<i>Staphylococcus aureus</i> count - Petrifilm method	AOAC 2003.07/2003.08/2003.11	Food	CFU/g or CFU/mL	<10 to the amount present in the sample
10	Total coliform count - Membrane filtration Method	SMWW 9222B, 9222H	Filtered, packaged water, process water and rinses	CFU/100 mL	1-200 CFU/100 mL
11	<i>Escherichia coli</i> count - Membrane filtration Method	SMWW 9222B, 9222H	Filtered, packaged water, process water and rinses	CFU/100 mL	1-200 CFU/100 mL
12	Heterotrophic Count - Pour Plate Method	AOAC SMWW 9215B	Drinking water, bottled water, filtered water, well water, water from natural sources.	CFU/mL	< 1 to 300,000 CFU/mL
13	Total Coliform Count - Colilert method	AOAC 991.15	Drinking water, bottled water, well water, water from natural sources, untreated water.	MPN/100 mL	<1 to >2,419.6 MPN/100mL
14	<i>Escherichia coli</i> count - Colilert Method	AOAC 991.15	Drinking water, bottled water, well water, water from natural sources, untreated water.	MPN/100 mL	<1 to >2,419.6 MPN/100mL
15	Total aerobic count - Petrifilm method	AOAC 990.12	Hands	CFU/hand	< 1 to the amount present in the sample

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No.	Test	Reference Method	Test Item	Units	Range
16	Total Coliform Count - Petrifilm Method	AOAC 991.14	Hands	CFU/hand	< 1 to the amount present in the sample
17	<i>Escherichia coli</i> Count Petrifilm Method	AOAC 991.14	Hands	CFU/hand	< 1 to the amount present in the sample
18	Total aerobic count - Petrifilm method	AOAC 990.12	Regular surfaces	CFU/cm2	< 1 to the amount present in the sample
19	Total aerobic count - Petrifilm method	AOAC 990.12	Irregular surfaces	CFU/surface	< 1 to the amount present in the sample
20	Total Coliform Count - Petrifilm Method	AOAC 991.14	Surfaces	CFU/surface	< 1 to the amount present in the sample
21	<i>Escherichia coli</i> Count Petrifilm Method	AOAC 991.14	Surfaces	CFU/surface	< 1 to the amount present in the sample

Updated: 2019-07-18.**-Last Line-****Further information:****Guatemalan Accreditation Body**

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