

#### SCOPE OF ACCREDITATION TO ISO/IEC 17025:2005

# FOOD SAFETY NET SERVICES, LTD. 258 West Turbo San Antonio TX 78216

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#### **BIOLOGICAL**

Valid to: September 30, 2020 Certificate Number: 1698.01

In recognition of the successful completion of the A2LA evaluation process (including an assessment of the laboratory's compliance with the A2LA Food Testing Program Requirements, containing the 2015 "AOAC International Guidelines for Laboratories Performing Microbiological and Chemical Analyses of Foods, Dietary Supplements, and Pharmaceuticals"), accreditation is granted to this laboratory to perform the following tests on foods, beverages, feeds, bread, butter, cheese, cocoa, eggs, seafood, fruits, mayonnaise and dressings, ice cream, meat & oils, milk, nuts, spices, sugars, vegetables, water and environmental swabs:

Quantitative Test Method	Method SOP	Reference Method
Aerobic Plate Count	1.1	FDA BAM Chapter 3
	1.3	AOAC 990.12, 986.33, 989.10
Anaerobic Plate Count	2.1	Compendium Chapter 7
Bacillus cereus Count	5.1	FDA-BAM Chapter 14
Enterobacteriaceae Count	25.1	AOAC 2003.01
Escherichia coli and Coliform Count	6.4, 7.4	AOAC 991.14, 986.33, 989.10, 998.08, 966.24
	7.1	FDA BAM Chapter 4
	7.2	APHA (SMEWW) Chapter 9
Heterotrophic Plate Count	1.7	APHA (SMEWW) Chapter 9
Lactic Acid Bacteria Count	9.1	Compendium Chapter 19
Psychrotrophic Plate Count	3.1	Compendium Chapter 13
Standard Plate Count	1.6	APHA (SMEDP) Chapter 6
Staphylococcus aureus Count	11.1	FDA BAM Chapter 12
	11.3	AOAC 2003.07, 2003.08, 2003.11
Yeast and Mold Count	4.1	FDA BAM Chapter 18
	4.3	AOAC 997.02

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Qualitative Platform	Method SOP	Reference Method
Campylobacter jejuni/coli/lari	15.1	USDA MLG Chapter 41
E.coli O157: H7 Cultural Confirmation	12.4, 12.9	USDA MLG Chapter 5, 5A
ELFA (VIDAS) Analysis	32.2	AOAC 2011.03
	32.3	AOAC-RI 071101
	33.1	AOAC 2004.02
	34.1	AOAC 2004.06, AOAC-RI 981202
	39.1	AOAC 2013.01, AOAC-RI 060903
	14.12	AOAC-RI 070701
GDS Analysis	14.13	AOAC-RI 070702
	36.5	AOAC 2005.04
	38.2	AOAC 2009.03
Listeria monocytogenes	14.1	FDA BAM Chapter 10
Cultural Confirmation	14.2, 31.1	USDA MLG Chapter 8
	12.7	AOAC-RI 050501
	12.8	AOAC-RI 091301
PCR-BAX Analysis	12.10	AOAC-RI 031002
	13.18	AOAC 2003.09, AOAC-RI 100201
	13.19	AOAC 2013.02, AOAC-RI 081201
	14.8	AOAC 2003.12, AOAC-RI 070202
	14.9	AOAC-RI 030502
	14.14	AOAC-RI 080901
	14.15	AOAC-RI 050903
	BAX Manual	AOAC-RI 081401
	14.16	AOAC-RI 121402
Salmonella	13.1	FDA BAM Chapter 5
Cultural Confirmation	13.2, 30.1	USDA MLG Chapter 4, 4C
Top 6 non-O157 STEC  Cultural Confirmation	12.11	USDA MLG Chapter 5B

#### KEY:

APHA = American Public Health Association

AOAC = Association of Official Analytical Chemists International

AOAC-RI = Association of Official Analytical Chemists International – Research Institute

Compendium = Compendium of Methods for the Microbiological Examination of Foods

FDA BAM = Food and Drug Administration - Bacteriological Analytical Manual

USDA MLG = United States Department of Agriculture – Microbiological Laboratory Guide Book

SMEDP = Standard Methods for the Examination of Dairy Products

SMEWW = Standard Methods for the Examination of Waste Water



# Accredited Laboratory

A2LA has accredited

## FOOD SAFETY NET SERVICES, LTD.

San Antonio, TX

for technical competence in the field of

### **Biological Testing**

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2005 General requirements for the competence of testing and calibration laboratories. This laboratory also meets the requirements of A2LA's R204 - Specific Requirements - Food and Pharmaceutical Testing Laboratory Accreditation Program. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISO-ILAC-IAF Communiqué dated April 2017).

SEAL MARKET OF CO. STATE OF CO.

Presented this 16th day of October 2018

Senior Director, Accreditation Services For the Accreditation Council Certificate Number 1698.01 Valid to September 30, 2020

Revised 03 January 2019