

#### SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

### SILLIKER MÉXICO, S.A. DE C.V. DBA MERIEUX NUTRISCIENCES Circuito de la Productividad Norte No. 138 Int. 3 Parque Industrial Guadalajara El Salto, Jalisco C. P. 45690 Mexico Ismael Benites Phone: +(52) (33) 31 64 03 17

#### BIOLOGICAL

Valid To: April 30, 2024

Certificate Number: 3004.05

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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 2018 "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 food products, feeds, and environmental samples:

Test(s)	Official Test Method(s)	Laboratory Test Method
MEMBRANE FILTRATION		
<i>Escherichia Coli</i> in Water Membrane Filtration Using Agar <i>Escherichia coli</i> Modified (mTEC Modified)	EPA 1603:2014	MEX-MB-P-064
MPN		
Total Coliform, Fecal Coliform, and <i>E. coli</i> in Beverages, Food, and Waters	NOM-210-SSA1-2014 Appendix H	MEX-MB-P-067
PCR BAX		
<i>E. coli</i> O157:H7 in Raw Ground Beef, Beef Trim, Spinach, and Lettuce	AOAC RI 050501	MEX-MB-P-032
<i>E. coli</i> O157:H7 in Raw Meat, Raw Milk, Fruits, and Vegetables	AFNOR QUA-18/04-03/08	MEX-MB-P-032
Listeria BAX in Food and Environmental Sponges	AOAC 2003.12 AOAC RI 030502	MEX-MB-P-080
<i>Listeria monocytogenes</i> in Environmental Sponges, Environmental Swabs, and Food	AOAC 2003.12	MEX-MB-P-034
Non-O157 Shiga Toxin-Producing <i>E. coli</i> (STEC) Real Time-ABAX PCR	AOAC RI 091301	MEX-MB-P-077
Salmonella in Food and Environmental Sponges	AOAC 2003.09	MEX-MB-P-031
Salmonella in Ground Beef, Beef Trim, Spinach, and Lettuce	AOAC RI 100201	MEX-MB-P-031

(A2LA Cert. No. 3004.05) REVISED 02/28/2024

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Test(s)	Official Test Method(s)	Laboratory Test Method
<u>Petrifilm</u>		
Aerobic (BMA) in Foods	AOAC 990.12	MEX-MB-P-082
Enterobacteriaceae in Selected Food	AOAC 2003.01	MEX-MB-P-047
Enumeration of Coliforms in Food and Environmental Samples	AOAC 991.14	MEX-MB-P-076
Enumeration of <i>E. coli</i> in Food and Environmental Samples	AOAC 991.14	MEX-MB-P-076
Enumeration of Mold in Food	AOAC 997.02	MEX-MB-P-078
Enumeration of Yeast in Food	AOAC 997.02	MEX-MB-P-078
Enumeration Fecal Coliform in Food, Water, and Environmental Samples	AFNOR 3M 01/2-09/89C	MEX-MB-P-081
Enumeration of Staphylococcus aureus in Selected Types of Processed and Prepared Foods.	AOAC 2003.07	MEX-MB-P-079
Plate Count		
Aerobic Plate Count in Food, Drinking Water, and Purified Water	NOM-092-SSA1-1994	MEX-MB-P-002
Enterobacteriaceae in Food, Water, and Environmental Samples	NSM F23 ISO 21528-2 CMMEF Ch 9	MEX-MB-P-033
Mold and Yeast in Food	NOM-111-SSA1-1994	MEX-MB-P-003
Staphylococcus aureus in Food	NOM-210-SSA1-2014 Appendix B	MEX-MB-P-045
<i>S. aureus</i> in Food	FDA BAM Chapter 12 AOAC 975.55	MEX-MB-P-066
Total Coliforms in Food	NOM-113-SSA1-1994	MEX-MB-P-004
Qualitative	·	·
Listeria in Foods - Modified VIDAS LIS	AOAC 2004.06	MEX-MB-P-021
L. monocytogenes (Cultural Confirmation)	FDA BAM Chapter 10	MEX-MB-P-074
L. monocytogenes in Food	NOM-210-SSA1-2014 Appendix C	MEX-MB-P-053
Salmonella (Cultural Confirmation)	FDA BAM Chapter 5	MEX-MB-P-049
Salmonella in Foods - Enzyme-Linked Immunofluorescent Assay Screening Method	AOAC 2004.03	MEX-MB-P-057
Salmonella spp in Food	NOM-210-SSA1-2014 Appendix A	MEX-MB-P-040



## **Accredited Laboratory**

A2LA has accredited

# SILLIKER MÉXICO, S.A. DE C.V. DBA MERIEUX NUTRISCIENCES

El Salto, MEXICO

for technical competence in the field of

### **Biological Testing**

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017 General requirements for the competence of testing and calibration laboratories. This laboratory also meets the requirements of A2LA 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).



Presented this 13<sup>th</sup> day of May 2022.

Vice President, Accreditation Services For the Accreditation Council Certificate Number 3004.05 Valid to April 30, 2024 Revised February 28, 2024

For the tests to which this accreditation applies, please refer to the laboratory's Biological Scope of Accreditation.