



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

SILILIKER, INC.
dba MÉRIEUX NUTRISCIENCES
SALIDA LABORATORY
5262 Pirrone Court
Salida, CA 95368
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BIOLOGICAL

Valid To: January 31, 2026

Certificate Number: 1105.14

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 Guidelines for Laboratories Performing Microbiological and Chemical Analyses of Food, Dietary Supplements, and Pharmaceuticals*”), accreditation is granted to this laboratory to perform the following tests on foods, animal feed, dairy, meat, powders, nuts, juices, grains, oilseed, flavors, herbs, sponges, and swabs:

<u>Test Method Name</u>	<u>In-House Method(s)</u>	<u>Reference Method(s)</u>
Quantitative		
Aerobic Plate Count	QA-0015-0201	AOAC 966.23 CMMEF 8.72 FDA BAM Ch.3
Aerobic Plate Count/g (Petrifilm™)	QA-0015-0227	AOAC 990.12 SMEDP 6.040
<i>Bacillus cereus</i> /g, Presumptive	QA-0065-0800	AOAC 980.31
Coagulase Positive <i>Staphylococci</i>	QA-0030-0401	AOAC 975.55 CMMEF 39.64 FDA BAM Ch. 12
Coagulase Positive <i>Staphylococci</i> (Petrifilm™)	QA-0030-0403	AOAC 2003.07, 2003.08, 2003.11
Coliforms (MPN)	QA-0020-0301	AOAC 966.24 FDA BAM Ch.4
Coliforms (VRB)	QA-0020-0303	FDA BAM Ch.4 SMEDP 7.040
Coliforms/g (Petrifilm™)	QA-0020-0374	AOAC 991.14 SMEDP 7.070
Enterobacteriaceae/g (Petrifilm™)	QA-0017-0210	AOAC 2003.01 CMMEF 9.63
<i>Escherichia coli</i> (MPN)	QA-0025-0302	AOAC 966.24 FDA BAM Ch.4

<u>Test Method Name</u>	<u>In-House Method(s)</u>	<u>Reference Method(s)</u>
<i>E. coli</i> (VRB)	QA-0025-0304	CMMEF 9.93 FDA BAM Ch.4 SMEDP 7.040
<i>E. coli</i> /g (Petrifilm™)	QA-0025-0375	AOAC 991.14, 998.08 SMEDP 7.070
Lactic Acid Bacteria Plate Count (Petrifilm™)	QA-0040-2000	AOAC RI-041701
Yeast & Mold, Rapid (Petrifilm™)	QA-0035-0595	AOAC 2014.05
Yeast & Mold	QA-0035-0501	CMMEF 21.51 FDA BAM Ch. 18 (7 th Ed.)
Qualitative		
<i>Cronobacter</i> spp. – GENE-UP® Real-Time PCR	QA-0022-0100	AOAC 2019.01 AOAC RI-081801
<i>Cronobacter</i> spp. (Cultural Confirmation)	QA-0022-0100	ISO 22964–2017
Detection of Salmonella and Listeria spp. – GENE-UP® enviroPRO™ Real-Time PCR	QA-0010-0510.01	AOAC RI-061801
<i>E. coli</i> O157 (including: H7) – ELFA (VIDAS UP)	QA-0025-0325	AOAC RI-060903
<i>E. coli</i> O157:H7 – Automated BAX® Real-Time PCR	QA-0025-0820	AOAC RI-031002
<i>E. coli</i> O157:H7 – PCR (BAX)	QA-0025-0840	AOAC RI-050501
<i>E. coli</i> O157:H7 (Cultural Confirmation)	QA-0025-0494	USDA MLG 5
<i>E. coli</i> O157:H7- GENE-UP® Real-Time PCR	QA-0025-0830 QA-0021-0101	AOAC 2019.03 AOAC RI-121805
<i>Listeria</i> – ELFA (VIDAS UP)	QA-0116-4100	AOAC 2013.10
<i>Listeria monocytogenes</i> – Automated BAX® Real-Time PCR	QA-0116-4120	AOAC RI-121402
<i>L. monocytogenes</i> – BAX® Real-Time PCR	QA-0116-4087	AOAC 2003.12 AOAC RI-070202
<i>L. monocytogenes</i> – FDA (Cultural Confirmation)	QA-0116-4033	FDA BAM Ch.10
<i>L. monocytogenes</i> – USDA (Cultural Confirmation)	QA-0116-4000	USDA MLG 8
<i>Listeria</i> spp. – Automated BAX® Real-Time PCR	QA-0116-4085	AOAC RI-081401
<i>Listeria</i> spp. – PCR (BAX)	QA-0116-4086	AOAC RI-030502
<i>Listeria</i> spp. and <i>L. monocytogenes</i> – ELFA (VIDAS)	QA-0116-4088	AOAC 2004.06, 999.06, 2004.02 AOAC RI-981202
<i>Listeria</i> spp. and <i>L. monocytogenes</i> – GENE-UP® Real-Time PCR	QA-0116-4200	AOAC 2019.10, 2019.11 AOAC RI-121803, AOAC RI-121804
Non-O157 Shiga Toxin Producing <i>E. coli</i> (STEC) – Confirmation Protocol	QA-0025-0900	USDA MLG 5
Non-O157 Shiga Toxin Producing <i>E. coli</i> (STEC) – Automated BAX® Real-Time PCR	QA-0025-0920	AOAC RI-091301

<u>Test Method Name</u>	<u>In-House Method(s)</u>	<u>Reference Method(s)</u>
Non-O157 Shiga Toxin Producing <i>E. coli</i> (STEC) – GENE-UP® Real-Time PCR	QA-0025-0940 QA-0021-0101	AOAC RI-121806
<i>Salmonella</i> – ELFA (VIDAS UP)	QA-0010-0190	AOAC 2013.01 AOAC RI-071101
<i>Salmonella</i> – ELFA (VIDAS)	QA-0010-0183	AOAC 996.08, 2004.03
<i>Salmonella</i> – PCR (BAX)	QA-0010-0180	AOAC 2003.09 AOAC RI-100201
<i>Salmonella</i> – GENE-UP® Real-Time PCR	QA-0010-0210 QA-0021-0101	AOAC 2020.02 AOAC RI-121802
<i>Salmonella</i> (Cultural Confirmation)	QA-0010-0101	AOAC 967.26, 967.27, 978.24 FDA BAM Ch.5
<i>Salmonella</i> (Cultural Confirmation)	QA-0010-0156	USDA MLG 4



Accredited Laboratory

A2LA has accredited

**SILLIKER, INC. DBA MÉRIEUX NUTRISCIENCES
SALIDA LABORATORY**

Salida, CA

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 24th day of January 2024.

A blue ink signature of Mr. Trace McInturff, written over a horizontal line.

Mr. Trace McInturff, Vice President, Accreditation Services
For the Accreditation Council

Certificate Number 1105.14

Valid to January 31, 2026

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