



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2005

Q LABORATORIES  
1911 Radcliff Dr.  
Cincinnati, OH 45204  
Michael Loewenstein Phone: 513-471-1300

BIOLOGICAL

Valid To: July 31, 2020

Certificate Number: 3026.02

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 Food, Dietary Supplements, and Pharmaceuticals"), accreditation is granted to this laboratory to perform the following tests on foods, feeds and food additives:

<u>Test Name</u>	<u>In-House Method</u>	<u>Test Method(s)</u>
<b>Quantitative Microbiology</b>		
Aerobic Plate Count	10-GENM-METH-003	FDA/BAM (Chapter 3)
<i>Bacillus cereus</i>	10-GENM-METH-013	FDA/BAM (Chapter 14)
<i>B. cereus</i> Enumeration (Presumptive)	10-GENM-METH-074	ISO 7932
<i>Bacillus coagulans</i> GBI-30, 6086	10-GENM-METH-070	FCC
<i>Clostridium perfringens</i>	10-GENM-METH-030	FDA/BAM (Chapter 16)
Coliform Count in Food	10-GENM-METH-068	ISO 4832
<i>Escherichia coli</i> /Coliform- Petrifilm	10-GENM-METH-024	AOAC 991.14
Enterobacteriaceae Enumeration	10-GENM-METH-069	ISO 21528-1/ISO 21528-2
Gluten Allergen	10-GENM-METH-090	RIDASCREEN Gliadin Assay
Lactic Acid	10-GENM-METH-018	Compendium of Methods for the Microbiological Examination of Foods (4 <sup>th</sup> Edition)

<u>Test Name</u>	<u>In-House Method</u>	<u>Test Method(s)</u>
<i>Staphylococcus aureus</i> Count-Petrfilm	10-GENM-METH-059	AOAC 2003.07, 2003.08, 2003.11
Total Microbial Count	10-GENM-METH-067	ISO 4833
Yeast & Mold	10-GENM-METH-026	FDA/BAM (Chapter 18)
Enumeration $\beta$ -glucuronidase-Positive <i>E. coli</i>	10-GENM-METH-109	ISO 16649-2
Tempo AC	10-GENM-METH-118	AOAC 121204
Tempo EB	10-GENM-METH-116	AOAC 050801
Tempo YM	10-GENM-METH-104	AOAC 041001
<b>Qualitative Microbiology</b>		
<i>Campylobacter</i>	10-GENM-METH-073	ISO 10272-1
<i>Cronobacter</i> spp.	10-GENM-METH-103	ISO 22964:2017
<i>E. coli</i> O157: H7	10-GENM-METH-065	ISO 16654
<i>E. coli</i> O157: H7	10-GENM-METH-098	AOAC PTM # 031002
<i>Listeria monocytogenes</i>	10-GENM-METH-020	USDA MLG 8.09
<i>L. monocytogenes</i>	10-GENM-METH-099	AOAC PTM # 121402
<i>Listeria</i> spp.	10-GENM-METH-061	ISO 11290-1
<i>Listeria</i> spp.- VIDAS LIS	10-GENM-METH-015	AOAC 999.06
<i>Listeria</i> spp.	10-GENM-METH-096	AOAC PTM # 081401
<i>Listeria</i> spp.- VIDAS LPT	10-GENM-METH-106	AOAC 2013.10
<i>Salmonella</i>	10-GENM-METH-006	FDA/BAM (Chapter 5)
<i>Salmonella</i>	10-GENM-METH-062	ISO 6579
<i>Salmonella</i> - VIDAS SLM	10-GENM-METH-071	AOAC 2011.03
<i>Salmonella</i>	10-GENM-METH-097	AOAC 2013.02



<b><u>Test Name</u></b>	<b><u>In-House Method</u></b>	<b><u>Test Method(s)</u></b>
<i>Salmonella</i> - VIDAS SPT	10-GENM-METH-107	AOAC 2013.01
Vibrio spp.	10-GENM-METH-111	ISO 21872-1: 2017
Qualitative Detection of Norovirus GI and GII	10-VIRL-METH-001	ISO/TS 15216; 2016, Part 2
Qualitative Detection of the Hepatitis A. Virus	10-VIRL-METH-002	ISO/TS 15216; 2016, Part 2





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David Goins Phone: 513-471-1300

CHEMICAL

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Certificate Number: 3026.01

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 Food, Dietary Supplements, and Pharmaceuticals"), accreditation is granted to this laboratory to perform the following tests on foods:

<u>Test</u>	<u>In-House Method</u>	<u>Test Method(s)</u>
<b><u>ICP</u></b>		
Metals in Foods by ICP (Na, Ca, Fe, K, Mg)	15-GENC-METH-005	-----
<b><u>Chromatography</u></b>		
Cholesterol in Foods	15-GENC-METH-003	AOAC OMA 994.10
Fatty Acids in Foods	15-GENC-METH-002	AOAC OMA 996.06
<b><u>Wet Chemistry</u></b>		
Ash in Foods	15-GENC-METH-009	AOAC OMA 923.03, 935.42
Fat by Acid Hydrolysis in Foods	15-GENC-METH-006	AOAC OMA 922.06, 950.54, 933.05, 935.38
Fat by Ether Extraction in Meat	15-GENC-METH-011	AOAC OMA 991.36
Moisture in Foods	15-GENC-METH-004	AOAC OMA 950.46B, 926.08, 926.05, 925.10, 935.56
Protein in Foods	15-GENC-METH-010	AOAC OMA 981.10
Salt in Meat	15-GENC-METH-012	AOAC OMA 935.47



## Accredited Laboratory

A2LA has accredited

### Q LABORATORIES

*Cincinnati, OH*

for technical competence in the field of

### Chemical 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 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 18<sup>th</sup> day of October 2018.

A handwritten signature in black ink, written over a horizontal line.

President and CEO  
For the Accreditation Council  
Certificate Number 3026.01  
Valid to July 31, 2020

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