



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

Q LABS LLC.
1930 Radcliff Dr.
Cincinnati, OH 45204
Jeff Knowles Phone: 513-471-1300

BIOLOGICAL

Valid To: July 31, 2024

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 2018 "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</u> | <u>In-House Method</u> | <u>Test Method(s)</u> |
|--|------------------------|--|
| Quantitative Microbiology | | |
| 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 |
| Enterobacteriaceae Enumeration | 10-GENM-METH-069 | ISO 21528-1, ISO 21528-2 |
| Enumeration of β -glucuronidase- Positive <i>Escherichia coli</i> | 10-GENM-METH-109 | ISO 16649-2 |
| <i>E. coli</i> /Coliform – Petrifilm | 10-GENM-METH-024 | AOAC 991.14 |
| Gluten Allergen | 10-GENM-METH-090 | RIDASCREEN Gliadin Assay |
| Lactic Acid Bacteria (LAB) | 10-GENM-METH-018 | Compendium of Methods for the Microbiological Examination of Foods (5 th Edition) |

| <u>Test</u> | <u>In-House Method</u> | <u>Test Method(s)</u> |
|---|------------------------|--------------------------------|
| <i>Staphylococcus aureus</i> Count – Petrifilm | 10-GENM-METH-059 | AOAC 2003.07, 2003.08, 2003.11 |
| TEMPO AC | 10-GENM-METH-118 | AOAC 121204 |
| TEMPO EB | 10-GENM-METH-116 | AOAC 050801 |
| TEMPO YM | 10-GENM-METH-104 | AOAC 041001 |
| Total Microbial Count | 10-GENM-METH-067 | ISO 4833 |
| Yeast & Mold | 10-GENM-METH-026 | FDA/BAM (Chapter 18) |
| Qualitative Microbiology | | |
| <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 |
| <i>L. monocytogenes</i> – BAX PCR | 10-GENM-METH-099 | AOAC PTM # 121402 |
| <i>Listeria</i> spp. | 10-GENM-METH-061 | ISO 11290-1 |
| <i>Listeria</i> spp. – BAX PCR | 10-GENM-METH-096 | AOAC PTM # 081401 |
| <i>Listeria</i> spp. – VIDAS LIS | 10-GENM-METH-015 | AOAC 999.06 |
| <i>Listeria</i> spp. – VIDAS LPT | 10-GENM-METH-106 | AOAC 2013.10 |
| Qualitative Detection of the Hepatitis A Virus by Real-Time PCR | 10-VIRL-METH-002 | ISO/TS 15216:2016, Part 2 |
| Qualitative Detection of Norovirus GI and GII by Real-Time PCR | 10-VIRL-METH-001 | ISO/TS 15216:2016, Part 2 |
| <i>Salmonella</i> | 10-GENM-METH-006 | FDA/BAM (Chapter 5) |
| <i>Salmonella</i> | 10-GENM-METH-062 | ISO 6579 |
| <i>Salmonella</i> – BAX PCR | 10-GENM-METH-097 | AOAC 2013.02 |

| <u>Test</u> | <u>In-House Method</u> | <u>Test Method(s)</u> |
|---|-------------------------------|--|
| <i>Salmonella</i> – VIDAS SLM | 10-GENM-METH-071 | AOAC 2011.03 |
| <i>Salmonella</i> – VIDAS SPT | 10-GENM-METH-107 | AOAC 2013.01 |
| <i>Vibrio</i> spp. | 10-GENM-METH-111 | ISO 21872-1:2017 |
| <i>Legionella</i> | | |
| Biotecon <i>Legionella</i> Quantification Assay | 10-GENM-METH-130 | Biotecon Diagnostics Microproof <i>Legionella</i> Quantification Lyokit 5'Nuclease |
| Enumeration of <i>Legionella</i> (Presumptive only) | 10-GENM-METH-131 | ISO 11731:2017 (modified) |
| <i>Legionella</i> Isolation from Environmental Samples (CDC) | 10-GENM-METH-087 | Centers for Disease Control and Prevention Document (01/2005) |
| Veriflow <i>Legionella</i> spp. | 10-GENM-METH-117 | (Veriflow) <i>Legionella</i> species test kit |
| Microbial Identification | | |
| Confirmation and Identification using the Bruker MALDI-TOF Biotyper | 10-MIDL-METH-001F | AOAC 2017.09, 2017.10 |





Accredited Laboratory

A2LA has accredited

Q LABS LLC.

Cincinnati, OH

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 9th day of September 2022.

A blue ink signature of Mr. Trace McInturff.

Mr. Trace McInturff, Vice President, Accreditation Services
For the Accreditation Council
Certificate Number 3026.02
Valid to July 31, 2024

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



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

Q LABS LLC.
1930 Radcliff Dr.
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Jeff Knowles Phone: 513-471-1300

CHEMICAL

Valid To: July 31, 2024

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 2018 "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> |
|---------------------------------|------------------------|---|
| <u>Chromatography</u> | | |
| Cholesterol in Foods | 15-GENC-METH-003 | AOAC OMA 994.10 (Modified) |
| <u>Wet Chemistry</u> | | |
| Ash in Foods | 15-GENC-METH-009 | AOAC OMA 923.03 (Modified) |
| Fat by Acid Hydrolysis in Foods | 15-GENC-METH-006 | AOAC OMA 922.06 (Modified), 950.54 (Modified), 933.05 (Modified), 935.38 (Modified) |
| Fat by Ether Extraction in Meat | 15-GENC-METH-011 | AOAC OMA 991.36 (Modified) |
| Moisture in Foods | 15-GENC-METH-004 | AOAC OMA 950.46B (Modified), 926.08 (Modified), 926.05 (Modified), 925.10 (Modified), 935.56 (Modified) |
| Protein in Foods | 15-GENC-METH-010 | AOAC OMA 981.10 (Modified) |
| Salt in Foods | 15-GENC-METH-012 | AOAC OMA 935.47 (Modified) |



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Chemical Testing

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Presented this 9th day of September 2022.

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

Mr. Trace McInturff, Vice President, Accreditation Services
For the Accreditation Council
Certificate Number 3026.01
Valid to July 31, 2024

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