



# CERTIFICATE OF ACCREDITATION

## The ANSI National Accreditation Board

Hereby attests that

### Matrix Sciences International, Inc.

420 Babylon Rd., Suite F  
Horsham, PA 19044

Fulfills the requirements of

### ISO/IEC 17025:2017

In the field of

### TESTING

This certificate is valid only when accompanied by a current scope of accreditation document.  
The current scope of accreditation can be verified at [www.anab.org](http://www.anab.org).

A handwritten signature in black ink, appearing to read 'R. Douglas Leonard Jr.', is positioned above a horizontal line.

R. Douglas Leonard Jr., VP, PILR SBU

Expiry Date: 28 January 2022  
Certificate Number: AT-2841



This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017.  
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).



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

### Matrix Sciences International, Inc.

420 Babylon Rd., Suite F  
Horsham, PA 19044

Krysta Renier, Corporate QA Manager 920-336-7465  
[krenier@matrixsciences.com](mailto:krenier@matrixsciences.com)

### TESTING

Valid to: **January 28, 2022**

Certificate Number: **AT-2841**

#### Microbiological

| Specific Tests and/or Properties Measured        | Specification, Standard, Method, or Test Technique          | Items, Materials or Product Tested | Key Equipment or Technology |
|--|---|------------------------------------|-----------------------------|
| Aerobic Plate Count                              | <u>MX1-M-0008</u><br>AOAC 990.12<br>CMMEF Ch 3 & 8          | Food/ Environmental                | Petrifilm                   |
| Aerobic Plate Count                              | <u>MX1-M-0002</u><br>FDA BAM Ch 3<br>CMMEF Ch 3 & 8         | Food/ Environmental                | Plate                       |
| <i>Clostridium perfringens</i>                   | <u>MX1-M-0011</u><br>AOAC 976.30<br>FDA BAM Ch 16           | Food/ Environmental                | Plate                       |
| Coliform / <i>E. coli</i> Count                  | <u>MX1-M-0008</u><br>AOAC 991.14 / 998.08<br>CMMEF Ch 3 & 9 | Food/ Environmental                | Petrifilm                   |
| Coliform/ <i>E. coli</i> Count                   | <u>MX1-M-0004</u><br>FDA BAM Ch 4<br>CMMEF Ch 3 & 9         | Food/ Environmental                | Plate                       |
| <i>Enterobacteriaceae</i>                        | <u>MX1-M-0008</u><br>AOAC 2003.01                           | Food/ Environmental                | Petrifilm                   |
| <i>Enterobacteriaceae</i> / <i>E. coli</i> Count | <u>MX1-M-0029</u><br>BioMerieux, REF 620027                 | Food/ Environmental                | Plate                       |
| Fecal Coliform                                   | <u>MX1-M-0017</u><br>FDA BAM Ch 4<br>CMMEF Ch 3 & 9         | Food/ Environmental                | Multiple Tube               |

## Microbiological

| Specific Tests and/or Properties Measured              | Specification, Standard, Method, or Test Technique    | Items, Materials or Product Tested | Key Equipment or Technology |
|--|---|------------------------------------|-----------------------------|
| <i>Staphylococcus aureus</i> Count, coagulase positive | <u>MX1-M-0008</u><br>AOAC 2003.07<br>CMMEF Ch 3 & 39  | Food/ Environmental                | Petrifilm                   |
| <i>Staphylococcus aureus</i> Count, coagulase positive | <u>MX1-M-0006</u><br>FDA BAM Ch 12<br>CMMEF Ch 3 & 39 | Food/ Environmental                | Plate                       |
| Yeast/Mold Count                                       | <u>MX1-M-0008</u><br>AOAC 997.02<br>CMMEF Ch 3 & 21   | Food/ Environmental                | Petrifilm                   |
| Yeast/Mold Count                                       | <u>MX1-M-0007</u><br>FDA BAM Ch 18<br>CMMEF Ch 3 & 21 | Food/ Environmental                | Plate                       |
| <i>Listeria species</i>                                | <u>MX1-M-0003</u><br>AOAC RI 090701                   | Food / Environmental               | BIO-RAD PCR                 |
| <i>Listeria species</i>                                | <u>MX1-M-0012</u><br>AOAC 2019.10                     | Food / Environmental               | Gene-up PCR                 |
| <i>Listeria species</i>                                | <u>MX1-M-0001</u><br>AOAC 2004.06                     | Food / Environmental               | VIDAS ELFA                  |
| <i>Listeria monocytogenes</i>                          | <u>MX1-M-0003</u><br>AOAC RI 010802                   | Food / Environmental               | BIO-RAD PCR                 |
| <i>Listeria monocytogenes</i>                          | <u>MX1-M-0012</u><br>AOAC 2019.11                     | Food / Environmental               | Gene-up PCR                 |
| <i>Listeria monocytogenes</i>                          | <u>MX1-M-0001</u><br>AOAC 2004.02                     | Food / Environmental               | VIDAS ELFA                  |
| <i>Salmonella</i>                                      | <u>MX1-M-0003</u><br>AOAC 2017.06                     | Food / Environmental               | BIO-RAD PCR                 |
| <i>Salmonella</i>                                      | <u>MX1-M-0012</u><br>AOAC 2020.02                     | Food / Environmental               | Gene-up PCR                 |
| <i>Salmonella</i>                                      | <u>MX1-M-0001</u><br>AOAC 2011.03                     | Food / Environmental               | VIDAS ELFA                  |
| <i>Escherichia coli O157:H7</i>                        | <u>MX1-M-0012</u><br>AOAC 2019.03                     | Food / Environmental               | Gene-up PCR                 |

Note:

1. This scope is formatted as part of a single document including Certificate of Accreditation No. AT-2841.



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R. Douglas Leonard Jr., VP, PILR SBU

