



CERTIFICATE OF ACCREDITATION

The ANSI National Accreditation Board

Hereby attests that

Matrix Sciences International, Inc.

**70 Shawmut Road
Canton, MA 02021**

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.

A handwritten signature in black ink, appearing to be 'J. Stine', is positioned above a horizontal line.

Jason Stine, Vice President

Expiry Date: 21 May 2024

Certificate Number: AT-1869



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.

70 Shawmut Road
Canton, MA 02021

Katie Mattson, Director of Quality
msquality@matrixsciences.com

TESTING

Valid to: **May 21, 2024**

Certificate Number: **AT-1869**

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> AOAC 990.12 CMMEF Ch 3 & 8 | Food / Environmental | Petrifilm |
| | <u>MX1-M-0002</u> FDA BAM Ch 3 CMMEF Ch 3 & 8 | Food / Environmental | Plate |
| Coliform/ <i>E. coli</i> Count | <u>MX1-M-0008</u> AOAC 991.14 / 998.08 CMMEF Ch 3 & 9 | Food / Environmental | Petrifilm |
| | <u>MX1-M-0017</u> AOAC 966.24 CMMEF Ch 3 & 9 FDA BAM Ch 4 | Food/ Environmental | MPN |
| | <u>MX1-M-0004</u> FDA BAM Ch 4 CMMEF Ch 3 & 9 | Food / Environmental | Plate |
| <i>Enterobacteriaceae</i> | <u>MX1-M-0008</u> AOAC 2003.01 | Food / Environmental | Petrifilm |
| Lactic Acid Bacteria | <u>MX1-M-0043</u> CMMEF Ch 3 & 19 | Food / Environmental | Plate |
| | <u>MX1-M-0008</u> AOAC RI 041701 CMMEF Ch. 3 & 19 | Food / Environmental | Petrifilm |

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> AOAC 2003.07 CMMEF Ch 3 & 39 | Food / Environmental | Petrifilm |
| | <u>MX1-M-0006</u> FDA BAM Ch 12 CMMEF Ch 3 & 39 | Food / Environmental | Plate |
| Yeast/Mold Count | <u>MX1-M-0008</u> AOAC 2014.05 | Food / Environmental | Petrifilm |
| | <u>MX1-M-0007</u> FDA BAM Ch 18 CMMEF Ch 3 & 21 | Food / Environmental | Plate |
| <i>Escherichia coli O157:H7</i> | <u>MX1-M-0045</u> AOAC PTM 060903 | Food / Environmental | VIDAS |
| | <u>MX1-M-0078</u> AOAC 2019.03 | Food / Environmental | Gene-up |
| <i>Listeria monocytogenes</i> | <u>MX1-M-0049</u> AOAC 2004.02 | Food / Environmental | VIDAS |
| | <u>MX1-M-0079</u> AOAC 2019.11 | Food / Environmental | Gene-up |
| <i>Listeria species</i> | <u>MX1-M-0049</u> AOAC 2004.06 | Food / Environmental | VIDAS |
| | <u>MX1-M-0048</u> AOAC 2013.10 | Food / Environmental | VIDAS UP |
| | <u>MX1-M-0079</u> AOAC 2019.10 | Food / Environmental | Gene-up |
| <i>Salmonella</i> | <u>MX1-M-0051</u> AOAC 2011.03 | Food / Environmental | VIDAS |
| | <u>MX1-M-0050</u> AOAC 2013.01 | Food / Environmental | VIDAS UP |
| | <u>MX1-M-0080</u> AOAC 2020.02 | Food / Environmental | Gene-up |

Note:

1. This scope is formatted as part of a single document including Certificate of Accreditation No. AT-1869.



Jason Stine, Vice President