



# CERTIFICATE OF ACCREDITATION

## The ANSI National Accreditation Board

Hereby attests that

### Matrix Sciences International, Inc.

22207 Starks Dr.  
Clinton Township, MI 48036

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 be 'J. Stine', is positioned above a horizontal line.

Jason Stine, Vice President

Expiry Date: 21 September 2026

Certificate Number: AT-3022



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.

22207 Starks Dr.  
Clinton Township, MI 48036

Katie Mattson, Director of Quality  
[msquality@matrixsciences.com](mailto:msquality@matrixsciences.com)

### TESTING

Valid to: **September 21, 2026**

Certificate Number: **AT-3022**

#### 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 AOAC 2015.13 CMMEF Ch 3 & 8	Food/ Environment	Petrifilm
<i>Bacillus cereus</i> Count	<u>MX1-M-0028</u> FDA BAM Ch 14	Food	Plate
<i>Clostridium perfringens</i>	<u>MX1-M-0011</u> AOAC 976.30 FDA BAM Ch 16	Food/ Environmental	Plate
Coliform Count	<u>MX1-M-0008</u> AOAC 989.10	Dairy	Petrifilm
Coliform/ <i>E. coli</i> Count	<u>MX1-M-0008</u> AOAC 991.14 / 998.08 AOAC 2018.13 CMMEF Ch 3 & 9	Food/ Environmental	Petrifilm
	<u>MX1-M-0017</u> FDA BAM Ch 4	Food/ Environmental	MPN
	<u>MX1-M-0022</u> SMEWW 9221	Water	
	<u>MX1-M-0058</u> SMEWW 9222	Water	Membrane Filtration
<i>Enterobacteriaceae</i>	<u>MX1-M-0008</u> AOAC 2003.01 CMMEF Ch 8	Food/ Environmental	Petrifilm
Heterotrophic Plate Count	<u>MX1-M-0058</u> SMEWW 9215	Water	Membrane Filtration

**Microbiological**

Specific Tests and/or Properties Measured	Specification, Standard, Method, or Test Technique	Items, Materials or Product Tested	Key Equipment or Technology
High Sensitivity Coliform Count	<u>MX1-M-0067</u> AOAC 996.02	Dairy	Petrifilm
Lactic Acid Bacteria	<u>MX1-M-0008</u> AOAC RI 041701 CMMEF Ch 3 & 19	Food/ Environmental	Petrifilm
<i>Staphylococcus aureus</i> Count, coagulase positive	<u>MX1-M-0008</u> AOAC 2003.07 CMMEF Ch 3 & 39	Food/ Environmental	Petrifilm
Yeast/Mold Count	<u>MX1-M-0008</u> AOAC 997.02 AOAC 2014.05 CMMEF Ch 3 & 21	Food/ Environmental	Petrifilm
	<u>MX1-M-0007</u> FDA/BAM Ch 18 CMMEF Ch 3 & 21 SMEDP Ch 8	Food/ Environmental	Plate
<i>Escherichia coli O157:H7</i>	<u>MX1-M-0045</u> AOAC RI 060903	Food/ Environmental	VIDAS
<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	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 species</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

**Chemical**

Specific Tests and/or Properties Measured	Specification, Standard, Method, or Test Technique	Items, Materials or Product Tested	Key Equipment or Technology
Water Activity	<u>MX2-M-0002</u> AOAC 978.18	Food	Meter
Aflatoxin	<u>DT1-M-0001</u> AgraQuant 10002100	Food	ELISA
Vomitoxin (DON)	<u>DT1-M-0001</u> AgraQuant 10006638	Food	ELISA
Fumonisin	<u>DT1-M-0001</u> AgraQuant 10002104	Food	ELISA
Gluten G12	<u>DT1-M-0001</u> AgraQuant 10001994	Food	ELISA

Note:

1. This scope is formatted as part of a single document including Certificate of Accreditation No. AT-3022.



Jason Stine, Vice President