



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2005

MINNESOTA VALLEY TESTING LABORATORIES INC.

1126 N. Front Street – Building #2

New Ulm, MN 56073

Mary Ann Baumgart Phone: 507 766 4705

BIOLOGICAL

Valid To: July 31, 2018

Certificate Number: 2459.01

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 food, food ingredients, environmental and surface swabs, cosmetics, and pet food:

**Quantitative Microbiology**

<u>MVTL ID</u>	<u>Analyte</u>	<u>Reference Method</u>
40-43021	Aerobic Plate Count (Petrifilm)	AOAC: 990.12, 986.33, 989.10
40-43005	Aerobic Plate Count – Cosmetics	FDA BAM
40-43010	Aerobic Plate Count – Food, Food Ingredients, Liquids, and Swabs (Plate)	AOAC 966.23; CMMEF; FDA BAM; SMEDP
40-43002	Coliform / <i>Escherichia coli</i> (Plate)	FDA BAM; SMEDP
40-43003	Coliform / <i>E. coli</i> (Petrifilm)	AOAC: 991.14, 998.08
40-43004	Mold & Yeast (Plate)	FDA BAM
40-43028	Mold & Yeast (Petrifilm)	AOAC 997.02
40-43038	Mold & Yeast (Rapid Petrifilm)	AOAC PTM 121301
40-43006	<i>Staphylococcus aureus</i> (Plate Only)	FDA BAM
40-43014	<i>S. aureus</i> (Petrifilm)	AOAC: 2003.07, 2003.08, 2003.11
40-43001	Total <i>E. coli</i> & Fecal Coliform – MPN	CMMEF; FDA BAM
40-43007	Total <i>Enterobacteriaceae</i> (Petrifilm)	AOAC 2003.01
40-43019	Total <i>Enterobacteriaceae</i> (Plate)	CMMEF

## Qualitative Microbiology

<u>MVTL ID</u>	<u>Analyte</u>	<u>Reference Method</u>
40-42001	<i>E. coli</i> O157 (Screening Including H7)	AOAC PTM 070801
40-42029	<i>E. coli</i> O157:H7 (PCR)	AOAC PTM: 031002, 091301
40-42013	<i>E. coli</i> – USP	USP <2022>
40-42008	<i>Enterobacteriaceae</i> – REMEL Micro ID	AOAC 989.12
40-42016	<i>Enterobacteriaceae</i> – bioMerieux API 20E	AOAC 978.24
40-42028	<i>Listeria</i> – Atlas™	AOAC PTM 011201
40-42014	<i>Listeria</i> Genus – BAX	AOAC PTM 030502
40-42022	<i>Listeria</i> – bioMerieux API <i>Listeria</i>	FDA BAM
40-42027	<i>Listeria</i> – Cultural Confirmation	FDA BAM
40-42012	<i>Listeria</i> – REMEL Micro ID	AOAC 992.18
40-42003	<i>Listeria</i> – VIDAS	AOAC; 2004.06, 2004.02; AOAC PTM 981202; FDA BAM
40-42004	<i>L. monocytogenes</i> – BAX	AOAC 2003.12; AOAC PTM 070202
40-42024	<i>Salmonella</i> – Atlas™	AOAC PTM 031201
40-42017	<i>Salmonella</i> – BAM Traditional	FDA BAM
40-42007	<i>Salmonella</i> – BAX	AOAC 2003.09; AOAC PTM 100201
40-42026	<i>Salmonella</i> – Cultural Confirmation	FDA BAM
40-42005	<i>Salmonella</i> – VIDAS	AOAC 2004.03; FDA BAM
40-42023	Easy <i>Salmonella</i> – VIDAS	AOAC 2011.03
40-42021	<i>S. aureus</i> – USP	USP <2022>

### Key:

AOAC = AOAC INTERNATIONAL Official Methods of Analysis

FDA BAM = FDA Bacteriological Analytical Manual

CMMEF = Compendium of Methods for the Microbiological Examination of Foods

MLG = USDA/FSIS Microbiological Laboratory Guidebook

SMEDP = Standard Methods for the Examination of Dairy Products

USP NF = United States Pharmacopeia National Formulary



## Accredited Laboratory

A2LA has accredited

# MINNESOTA VALLEY TESTING LABORATORIES INC.

*New Ulm, MN*

for technical competence in the field of

## Biological 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 8 January 2009).

Presented this 22<sup>nd</sup> day of June 2016.



A handwritten signature in blue ink, appearing to read "J. C. Burt".

Senior Director of Quality and Communications  
For the Accreditation Council  
Certificate Number 2459.01  
Valid to July 31, 2018  
Revised October 26, 2016

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