



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2005

CHERNEY MICROBIOLOGICAL SERVICES, LTD

1110 S. Huron Road

Green Bay, WI 54311

Stacey Murphy Phone: 920-569-4690

BIOLOGICAL

Valid until: April 30, 2018

Certificate Number: 2986.01

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory to perform the following tests or types of tests on food products, milk and milk products, dairy products, cheese, meat, vegetables, feeds, food additives and ingredients, dry matrixes, and environmental samples:

<u>Test Type/Technology</u>	<u>Test Method</u>	<u>Cherney Test Method</u>
Aerobic Plate Count – Petrifilm™	AOAC: 990.12, 986.33, 989.10	1000
Aerobic Plate Count – Pour Plate	SMEDP (Chapter 6), CMMEF (Chapter 7)	1001
Aerobic Plate Count – Spread Plate	SMEDP (Chapter 6), CMMEF (Chapter 7)	1002
<i>Bacillus cereus</i> Count – Spread Plate	FDA/BAM (Chapter 14)	1003
Coliform and <i>Escherichia coli</i> Colilert™	Colilert® Test Kit Insert 06-12999-03	052
Coliform and <i>E. coli</i> – Petrifilm™	AOAC: 991.14, 986.33, 989.10	1004
Coliform and <i>E. coli</i> – Pour Plate	SMEDP (Chapter 7), CMMEF (Chapter 8)	1005
<i>E. coli</i> O157:H7 – ELFA	AOAC 060903	1007
<i>Enterobacteriaceae</i> Count – Petrifilm™	CMMEF (Chapter 8)	643
<i>Enterobacteriaceae</i> Count – Pour Plate	CMMEF (Chapter 8)	1008
<i>Listeria</i> genus – ELFA	AOAC 981202, 2004.06	1010
<i>Listeria monocytogenes</i> – ELFA	AOAC 2004.02	1012
<i>Salmonella</i> genus – PCR	AOAC 100201	1013
<i>Salmonella</i> genus – ELFA	AOAC: 2011.03, 071101	1014, 647, 664
Coagulase Positive <i>Staphylococci</i> – Petrifilm™	AOAC 2003.07, 2003.08, 2003.11	1015
Coagulase Positive <i>Staphylococci</i> – Spread Plate	FDA/BAM (Chapter 12)	1016
Combined Yeast & Mold Count – Spread Plate	FDA/BAM (Chapter 18), SMEDP (Chapter 8)	1018
Combined Yeast & Mold Count – Pour Plate	SMEDP (Chapter 8)	1019
Heterofermentative Lactic Acid Bacteria MPN Method	SMEDP (Chapter 8), CMMEF (Chapter 19)	038

AOAC = American Association of Analytical Chemists - International Official Methods of Analysis

FDA/BAM = FDA/CFSAN Bacteriological Analytical Manual

SMEDP = Standard Methods for the Examination of Dairy Products

CMMEF = Compendium of Methods for the Microbiological Examination of Foods

(A2LA Cert. No. 2986.01) Revised 03/20/2017

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Accredited Laboratory

A2LA has accredited

CHERNEY MICROBIOLOGICAL SERVICES, LTD

Green Bay, WI

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 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 29th day of April 2016.

A handwritten signature in black ink, written over a horizontal line.

President and CEO
For the Accreditation Council
Certificate Number 2986.01
Valid to April 30, 2018
Revised January 10, 2017

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