



The American Association for Laboratory Accreditation

World Class Accreditation

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 2nd day of February 2010.





Peter Abney

President & CEO
For the Accreditation Council
Certificate Number 2986.01
Valid to April 30, 2012

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



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2005

CHERNEY MICROBIOLOGICAL SERVICES, LTD

1110 S. Huron Road

Green Bay, WI 54311

Mary Boeselager, Phone: 920 406 8300

BIOLOGICAL

Valid until: April 30, 2012

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:

Test Type/Technology	Test Method	Cherney Test Method
Aerobic Plate Count - Petrifilm™	AOAC: 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>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 – PCR	AOAC: 050501	1006
<i>E. coli</i> O157:H7 – ELISA	AOAC: 060903	1007
<i>Enterobacteriaceae</i> Count – Pour Plate	CMMEF (Chapter 8)	1008
<i>Listeria</i> genus – PCR	AOAC: 050903	1009
<i>Listeria</i> genus – ELISA	AOAC: 981202, 2004.06	1010
<i>Listeria monocytogenes</i> – PCR	AOAC: 090801	1011
<i>Listeria monocytogenes</i> – ELISA	AOAC: 2004.02	1012
<i>Salmonella</i> genus – PCR	AOAC: 100201	1013
<i>Salmonella</i> genus – ELISA	BioMerieux VIDAS Package Insert 2009/03	1014
<i>Staphylococcus aureus</i> – Petrifilm™	AOAC: 2003.07, 2003.08, 2003.11	1015
<i>Staphylococcus aureus</i> – Spread Plate	FDA/BAM Chapter 12	1016
<i>Staphylococcal</i> Enterotoxin – ELISA	AOAC: 070404, 2007.06	1017
Combined Yeast & Mold Count – Spread Plate	FDA/BAM (Chapter 18), SMEDP (Chapter 8)	1018, 1020
Combined Yeast & Mold Count – Pour Plate	SMEDP (Chapter 8)	1019

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)