



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2005

CHESTNUT LABS
720 Warren Road
Ithaca NY, 14853
John Dzubak Phone: 417 829 3797

BIOLOGICAL

Valid To: June 30, 2019

Certificate Number: 2552.03

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 2015 "AOAC 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, dairy, and environmental swabs:

<u>Test</u>	<u>In-House Method</u>	<u>Reference Method(s)</u>
Aerobic Plate Count	5027	CMMEF Ch. 8.72; FDA BAM Ch. 3; SMEDP Ch. 6.020
<i>Bacillus cereus</i>	5055	FDA BAM Ch. 14
Yeast and Mold	5011	FDA BAM Ch. 18
VITEK - Biochemical ID	5077	Biomerieux
<u>Coliforms</u>		
VRB	5012	FDA BAM Ch. 4
MPN	5013	FDA BAM Ch. 4
Rapid <i>Escherichia coli</i> 2 Agar	5067	AOAC RI 050601
<u>E. coli</u>		
MPN	5013	FDA BAM Ch. 4
Rapid <i>E. coli</i> 2 Agar	5067	AOAC RI 050601
<u>Coagulase Positive <i>Staphylococcus aureus</i></u>		
Direct Plate Count	5014	FDA BAM Ch. 12
Petrifilm	5062	AOAC 2003.07; 2003.08; 2003.11
<u>Enterobacteriaceae</u>		
Direct Plate Count	5056	CMMEF Ch.9.62
Petrifilm	5056	CMMEF Ch.9.63
<u>Listeria spp.</u>		
Confirmation and Speciation	5058	FDA BAM Ch. 10

<u>Test</u>	<u>In-House Method</u>	<u>Reference Method(s)</u>
Bio-Rad IQ - Check	5112	AOAC RI 090701
3M MDS	5123	AOAC 2014.06
VIDAS (LPT)	5120	AOAC 2013.10
<i><u>Listeria monocytogenes</u></i>		
Bio- Rad IQ - Check	5099	AOAC RI 010802
3M MDS	5122	AOAC 2014.07
<i><u>Salmonella</u></i>		
FDA-BAM	5017	FDA BAM Ch. 5
Bio- Rad IQ - Check	5100	AOAC 2017.06
Serotyping	5007	FDA BAM Ch.5
VIDAS SLM	5101	AOAC 2011.03
3M MDS	5121	AOAC 2016.01





Accredited Laboratory

A2LA has accredited

CHESTNUT LABS

Ithaca, NY

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 in *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 5th day of April 2017.

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

President and CEO
For the Accreditation Council
Certificate Number 2552.03
Valid to June 30, 2019
Revised July 25, 2018

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