



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

EUROFINS TESTING CHILE S.A.  
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BIOLOGICAL

Valid To: January 31, 2028

Certificate Number: 4744.02

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory to perform the following tests on food, feed, water, environment, surfaces and handlers:

**Colilert Techniques**

<u>Test(s)</u>	<u>Matrix(ces)</u>	<u>Test Method(s)</u>
Total and Fecal Coliforms, and <i>E. coli</i> by Colilert 18	Drinking Water, Well Water, Water for Irrigation, and Sea Water	ISO 9308-2:2012. Environmental Protection Agency 40 CFR Part 136
Total Coliforms and <i>Escherichia coli</i> by Colilert	Drinking Water, Well Water, Water for Irrigation	Standard Method 9223-B;

**Colony Count Techniques**

<u>Test(s)</u>	<u>Matrix(ces)</u>	<u>Test Method(s)</u>
Aerobic Plate Count	Food, Feed, and Surfaces	ISO 4833-1 ISO 4833-2
Anaerobic sulfite-reducing bacteria ( <i>Clostridium</i> spp., spores)	Food	ISO 15213-1
<i>Bacillus cereus</i>	Food and Feed	ISO 7932
Bacteria Free Sedimentation	Environment	PTMS02 Based on Compendium of Methods for the Microbiological Examination of Foods, APHA, CMMEF 4ª Edición, 2001, Chapter. 3
<i>Clostridium perfringens</i>	Food	ISO 7937

**Colony Count Techniques (cont.)**

<u>Test(s)</u>	<u>Matrix(ces)</u>	<u>Test Method(s)</u>
<i>Clostridium perfringens</i>	Food	ISO 15213-2
Coliform and Escherichia coli determination	Food, Feed, and Surfaces	AOAC Official Methods 991.14 Petrifilm Technique ® (Petrifilm 3M)
Coliforms	Food, Feed, and Surfaces	ISO 4832
Crop Appreciation	Surfaces	PTMS01 Based on Compendium of Methods for the Microbiological examination of food 4 <sup>a</sup> Edition (Chapter 3, Page. 25-28), ABC Research NCh3057.Of2007
Determination of aerobic and anaerobic mesophiles and thermophiles	Canned food for human consumption	NCh2731:2002
Determination of Enterobacteriaceae	Food, Feed, and Surfaces	Petrifilm Technique AFNOR validation 3M 01/06 09/97 (Petrifilm 3M). AOAC 2003.01
Determination of Mesophilic Aerobes	Food, Feed, and Surfaces,	AOAC Official Methods, 990.12 3M 01/1 09/89 Petrifilm Technique ® (Petrifilm 3M)
<i>E. coli</i>	Food	ISO 16649-2; ISO 7251:2005
Enterobacteriaceae	Food, Feed, and Surfaces	ISO 21528-1; ISO 21528-2
Free Sedimentation of Fungi and Yeasts	Environment	PTMS03 Based on Compendium of Methods for The Microbiological Examination of Foods, APHA, CMMEF 3 <sup>o</sup> Edition, 1992, Chapter.3
<i>Staphylococcus aureus</i>	Food, Feed, and Surfaces	ISO 6888-1
Sulfite-reducing <i>Clostridium</i> spp	Food	ISO 15213-1
Yeast and Mold	Food	ISO 21527-1; ISO 21527-2
Yeast and Mold	Food	AOAC 997.02; (Petrifilm™ Method)

**Presence/Absence Techniques**

<u>Test(s)</u>	<u>Matrix(ces)</u>	<u>Test Method(s)</u>
<i>Listeria</i> spp. and <i>Listeria monocytogenes</i>	Food, Feed, and Surfaces	ISO 11290-1; ISO 11290-2
<i>Salmonella</i> spp.	Food, Feed, and Surfaces	ISO 6579-1
Detection of <i>Salmonella</i> spp	Food	NCh2675:2002
Detection of <i>Staphylococcus aureus</i>	Surfaces, Handlers	PTMM03 Based on NCh2828:2003 NCh3057:2007
Detection of <i>Escherichia coli</i>	Surfaces , Handlers	PTMM01 Based on NCh3057:2007; NCh2636:2001
Detection of total Coliforms	Surfaces , Handlers	PTMM05 Based of NCh3057: 2007; NCh2635/1:2002
Coliforms	Food, Feed, Surfaces and Handlers	ISO 4831
<i>E. coli</i>	Food, Feed, Surfaces and Handlers	ISO 16649-3
<i>Staphylococcus aureus</i>	Food, Feed, Surfaces and Handlers	ISO 6888-3

**Membrane Filtration Techniques**

<u>Test(s)</u>	<u>Matrix</u>	<u>Test Method(s)</u>
Total Coliforms and <i>E. coli</i> by Membrane Filtration	Drinking Water	ISO 9308-1:2014

**Molecular Biology Techniques**

<u>Test</u>	<u>Matrix(ces)</u>	<u>Test Method(s)</u>
<i>E. coli</i> O157 (including H7) Neogen® Molecular Detection Assay 2	Food and Feed	AFNOR 3M 01/12 – 03/13 AOAC 2017.01
<i>L. monocytogenes</i> , Neogen® Molecular Detection Assay 2	Food and Feed	AOAC-PTM 081501 3M 01/15-09/16
<i>Salmonella</i> spp., Neogen® Molecular Detection Assay 2	Food and Feed	AOAC 2016.01 3M 01/16 -11/16

**PCR Techniques**

<u>Test(s)</u>	<u>Matrix(ces)</u>	<u>Test Method(s)</u>
<i>E.coli</i> O157:H7, Qualitative Detection qPCR by BACGene	Meat, Fruit, Vegetables, and Surfaces	AFNOR EGS 38/06 – 11/19 AOAC 022002
<i>L. monocytogenes</i> , Qualitative Detection qPCR by BACGene	Food, Feed, and Surfaces	AOAC 061703; AFNOR EGS 38/03 – 01/17
<i>Listeria</i> spp. and <i>L. monocytogenes</i> Multiplex, Qualitative Detection Qpcr by BACGene	Food, Feed, and Surfaces	AOAC-PTM 061701; AFNOR EGS 38/02 – 01/17
<i>Listeria</i> spp., Qualitative Detection qPCR by BACGene	Food, Feed, and Surfaces	AOAC 061702; AFNOR EGS 38/02 – 01/17
<i>Salmonella</i> spp., Qualitative Detection qPCR by BACGene	Food, Feed, Meat, Fish, and Surfaces	AOAC 121501; AFNOR EGS 38/01 – 03/15

**VIDAS Techniques**

<u>Test</u>	<u>Matrix(ces)</u>	<u>Test Method(s)</u>
<i>L. monocytogenes</i> (LMO2)	Food, Feed, and Surfaces	AFNOR BIO 12/11 – 03/04
<i>Salmonella</i> (SLM)	Food, Feed, and Surfaces	AFNOR BIO 12/16 – 09/05
Detection of <i>Escherichia Coli</i> O157:H7	Food	VIDAS <i>E. coli</i> O157 (ECPT) Método VIDAS AFNOR N° BIO 12/25-05/09

**Sampling and Field Measurement (\*)**

<u>Test</u>	<u>Matrix</u>	<u>Test Method</u>
Sampling for microbiological test in foods	Food	ITMu 03
Sampling for for microbiological test in environment	Environment	ITMu 08
Sampling for microbiological test in Handling hands	Handlers	ITMu 20
Sampling for microbiological test in Surfaces	Surfaces	ITMu 12 ITMu 21
Temperature	Food	ITMu 03



## Accredited Laboratory

A2LA has accredited

**EUROFINS TESTING CHILE S.A.**

*SANTIAGO, CHILE*

for technical competence in the field of

**Biological Testing**

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017 *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 April 2017).



Presented this 19<sup>nd</sup> day of March 2026.

A blue ink signature of Mr. Trace McInturff, written over a horizontal line.

Mr. Trace McInturff, Vice President, Accreditation Services  
For the Accreditation Council  
Certificate Number 4744.02  
Valid to January 31, 2028

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