

Accreditation Certificate

Eurofins Food (Ireland) Limited

Unit 2, Dungarvan Business Park, Dungarvan, Co. Waterford

Testing Laboratory

Registration number: 299T

is accredited by the Irish National Accreditation Board (INAB) to undertake testing as detailed in the Schedule bearing the Registration Number detailed above, in compliance with the International Standard ISO/IEC 17025:2005 2nd Edition "General Requirements for the Competence of Testing and Calibration Laboratories"

(This Certificate must be read in conjunction with the Annexed Schedule of Accreditation)

Date of award of accreditation: 16:12:2002

Date of last renewal of accreditation: 06:01:2012

Expiry date of this certificate of accreditation: 16:12:2012

This Accreditation shall remain in force until further notice subject to continuing compliance with INAB accreditation criteria, ISO/IEC 17025 and any further requirements specified by the Irish National Accreditation Board.

Manager: 

Dr Adrienne Duff

Chairperson: 

Mr Tom O'Neill

Issued on 20 December 2011

Organisations are subject to annual surveillance and are re-assessed every five years. The renewal date on this Certificate confirms the latest date of renewal of accreditation. To confirm the validity of this Certificate, please contact the Irish National Accreditation Board.

INAB is a signatory of the European co-operation for Accreditation (EA) Multilateral Agreement (MLA) and the International Laboratory Accreditation Cooperation (ILAC) Mutual Recognition Arrangement, for Testing.

Schedule of Accreditation



(Annex to Accreditation Certificate)

Permanent Laboratory:
Category A

EUROFINS FOOD (IRELAND) LIMITED

Biological Testing Laboratory

Initial Registration Date : 16-January-2002
Postal Address: Unit 2
(Address of other locations as they apply) Dungarvan Business Park
Dungarvan
Co Waterford
Telephone: +353 (58) 48300
Fax: +353 (58) 42855
E-mail: tgrace@lancasterlabs.com
Contact Name: Ms Patricia Grace
Facilities: Public testing service

Schedule of Accreditation



Permanent Laboratory:
 Category A

THE IRISH NATIONAL ACCREDITATION BOARD (INAB) is the Irish body for the accreditation of organisations including laboratories.

Laboratory accreditation is available to testing and calibration facilities operated by manufacturing organisations, government departments, educational institutions and commercial testing/calibration services. Indeed, any organisation involved in testing, measurement or calibration in any area of technology can seek accreditation for the work it is undertaking.

Each accredited laboratory has been assessed by skilled specialist assessors and found to meet criteria which are in compliance with ISO/IEC 17025 or ISO/IEC 15189 (medical laboratories). Frequent audits, together with periodic inter-laboratory test programmes, ensure that these standards of operation are maintained.

Testing and Calibration Categories:

- Category A:** Permanent laboratory calibration and testing where the laboratory is erected on a fixed location for a period expected to be greater than three years.
- Category B:** Site calibration and testing that is performed by staff sent out on site by a permanent laboratory that is accredited by the Irish National Accreditation Board.
- Category C:** Site calibration and testing that is performed in a site/mobile laboratory or by staff sent out by such a laboratory, the operation of which is the responsibility of a permanent laboratory accredited by the Irish National Accreditation Board.
- Category D:** Site calibration and testing that is performed on site by individuals and organisations that do not have a permanent calibration/testing laboratory. Testing may be performed using
- (a) portable test equipment
 - (b) a site laboratory
 - (c) a mobile laboratory or
 - (d) equipment from a mobile or site laboratory

Standard Specification or Test Procedure Used:

The standard specification or test procedure that is accredited is the issue that is current on the date of the most recent visit, unless otherwise stated.

Glossary of Terms

Facilities:

- Public calibration/testing service:** Commercial operations which actively seek work from others.
- Conditionally available for public calibration/testing:** Established for another primary purpose but, more commonly than not, is available for outside work.
- Normally not available for public calibration/testing:** Unavailable for public calibration/testing more often than not.

Laboratory users wishing to obtain assurance that calibration or test results are reliable and carried out to the Irish National Accreditation Board criteria should insist on receiving an accredited calibration certificate or test report. Users should contact the laboratory directly to ensure that this scope of accreditation is current. INAB will, on request, verify the status and scope.

Scope of Accreditation



Eurofins Food (Ireland) Limited Biological Testing Laboratory

Permanent Laboratory:
Category A

INAB Classification number (P9)	Type of test/properties measured	Standard specifications
Materials/products tested	Range of measurement	Equipment/techniques used
811 Microbiological tests on foods		Documented in-house methods
.01 Dairy products	Total viable colony count using pour plate	SOP 1.1168 based on ISO 4833:2003
.03 Meat and meat products, game and poultry	Total viable colony count using spread plate	SOP1.1169 in house method
.04 Fish, shellfish and molluscs	Enumeration of <i>Clostridium perfringens</i>	SOP 1.1096 based on ISO 7937:2004
.07 Cereals and bakery products	Enumeration of <i>Bacillus cereus</i>	SOP 1.1097 based on ISO 7932:2004
.08 Fruit and vegetables	Enumeration of yeasts & moulds	SOP 1.1098 in-house method
.17 Prepared dishes	Detection of <i>E. coli</i> O157:H7	SOP 1.1066 in-house ELISA method
.23 Animal feeds	Enumeration of presumptive/confirmed <i>Pseudomonas</i> spp	SOP 1.1043 in house method
	Enumeration of presumptive/confirmed Lactic acid bacteria	SOP 1.1026 based on ISO 15214:1998
	Enumeration of presumptive/confirmed faecal <i>Streptococci</i>	SOP 1.1100 in house method
	Detection of <i>Salmonella</i> species	SOP1.1101 based on ISO 6579:2002 with confirmation by SOP I.II5I
	Confirmation of <i>Salmonella</i> species	SOP 1.1123 using the ELISA Method with confirmation by SOP I.II5I

Scope of Accreditation



Eurofins Food (Ireland) Limited Biological Testing Laboratory

Permanent Laboratory:
Category A

INAB Classification number (P9) Materials/products tested	Type of test/properties measured Range of measurement	Standard specifications Equipment/techniques used
818 Microbiological tests for factory hygiene purposes .01 Surfaces	Detection of <i>Salmonella</i> species Confirmation of <i>Salmonella</i> species	Documented in-house methods SOP 1.1123 using an ELISA Method with confirmation by I.II5I

818 Microbiological tests for factory hygiene purposes .03 Water	Total viable count	Documented in-house methods SOP 1.1187 based on APHA 9215B, 21st Ed 2005
870 Waters including effluents .11 Bacteriological condition of potable waters	Enumeration of coliforms, Faecal coliforms and <i>E.coli</i> Analysis of water for intestinal <i>Enterococci</i>	SOP 1.1188 based on APHA 9222B, 21st Ed 2005 Confirmation based on Microbiology of Drinking Water 2009 SOP 1.1052 based on ISO 7899-2:2000

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INAB Classification number (P9) Materials/products tested	Type of test/properties measured Range of measurement	Standard specifications Equipment/techniques used
811 Microbiological tests on foods .01 Dairy Products .03 Meat and meat products, game and poultry .17 Prepared dishes	Detection of <i>Campylobacter spp</i> Enumeration of <i>Listeria spp</i>	Documented in-house methods SOP 1.1154 (ELISA) in-house SOP 1.1186 based on ISO 11290-2:1998/A 1:2008(E) Confirmation using Rapid L'mono agar
.01 Dairy Products <i>Baby foods/formula</i> .18 Foodstuffs intended for special nutritional uses <i>Baby foods/formula</i>	Detection of <i>Cronabacter sakazakii</i> in milk powder	SOP 1.1150. Client specified method, based on ISO/TS/22694 IDF/RM:210:2006
.04 Fish, shellfish & molluscs <i>Crustaceans & molluscs only</i>	Enumeration of <i>E. coli</i> and coliforms	SOP 1.1158 based on ISO 16649-3: 2005

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INAB Classification number (P9)	Type of test/properties measured	Standard specifications
Materials/products tested	Range of measurement	Equipment/techniques used
811 Microbiological tests on foods		Documented in-house methods
.01 Dairy Products	Enumeration of coliforms and <i>E. coli</i> in food and environmental samples using Petri-film	SOP 1.1146 based on 3M Petri-film Plate "Interpretation Guide"
.03 Meat and meat products, game and poultry	Enumeration of <i>Staphylococcus aureus</i> using Petri-film	SOP 1.1095 based on 3M Petri-film Plate "Interpretation Guide"
.17 Prepared dishes	Enumeration of Enterobacteriaceae using Petri-film	SOP 1.1071 based on 3M Petri-film Plate "Interpretation Guide"
	Total Viable Count using Petri-film	SOP 1.1092 based on 3M Petri-film Plate "Interpretation Guide"

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INAB Classification number (P9)	Type of test/properties measured	Standard specifications
Materials/products tested	Range of measurement	Equipment/techniques used
811 Microbiological tests on foods .01 Dairy Products .03 Meat and Meat Products Cooked Meats .08 Fruit and Vegetables .17 Prepared Dishes	Detection and confirmation of <i>Listeria monocytogenes</i> and <i>Listeria spp</i> s	Documented in house methods SOP 1.1183 based on ALOA one-day system
811 Microbiological tests on foods .03 Raw Beef Cooked meat and meat products, game and poultry	Detection and confirmation of <i>Listeria monocytogenes</i> and <i>Listeria species</i> Detection and confirmation of <i>Listeria monocytogenes</i> and <i>Listeria species</i> using the Ray AL Elisa method Detection and confirmation of <i>Listeria monocytogenes</i> and <i>Listeria species</i> using the Ray AL Elisa method	SOP 1.1183 based on ALOA one-day system SOP 1.1184A Confirmation using Rapid L'mono agar AFNOR-RAY3203-07/10 SOP 1.1184B Confirmation using ISO 11290-2:1998 Amd 2004

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Category A

INAB Classification number (P9) Materials/products tested	Type of test/properties measured Range of measurement	Standard specifications Equipment/techniques used
818 Microbiological tests for factory hygiene purposes .01 Surfaces	<p>Enumeration of coliforms and <i>E.coli</i> in food and environmental samples using Petri-film</p> <p>Enumeration of <i>Staphylococcus aureus</i> using Petri-film</p> <p>Enumeration of Enterobacteriaceae using Petri-film</p> <p>Total Viable Count using Petri-film</p>	<p>Documented in-house methods</p> <p>SOP 1.1146 based on 3M Petri-film Plate "Interpretation Guide"</p> <p>SOP 1.1095 based on 3M Petri-film Plate "Interpretation Guide"</p> <p>SOP 1.1071 based on 3M Petri-film Plate "Interpretation Guide"</p> <p>SOP 1.1092 based on 3M Petri-film Plate "Interpretation Guide"</p>
818 Microbiological tests for factory hygiene purposes .01 Surfaces Swabs	<p>Detection and confirmation of <i>Listeria monocytogenes</i> and <i>Listeria species</i></p>	<p>SOP 1.1183 based on ALOA one-day system</p>