

Accreditation Certificate

Cork County Council

Veterinary Food Safety Laboratory, Inniscarra, Co. Cork

Testing Laboratory

Registration number: 261T

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: 01:06:2010

Date of last renewal of accreditation: 01:06:2010

Expiry date of this certificate of accreditation: 01:06:2015

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 01 June 2010

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.

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

Schedule of Accreditation



(Annex to Accreditation Certificate)

Permanent Laboratory:
Category A

VETERINARY FOOD SAFETY LABORATORY

Biological Testing Laboratory

Initial Registration Date : 1-June-2010
Postal Address: Veterinary Food Safety Laboratory
(Address of other locations as they apply) Cork County Council
Inniscarra
Co. Cork
Telephone: +353 (021) 4532739
Fax:
E-mail: Maryn.murphy@corkcoco.ie
Contact Name: Mary Murphy
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
- portable test equipment
 - a site laboratory
 - a mobile laboratory or
 - 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



Veterinary Food Safety Laboratory 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
811 Microbiological tests on foods .03 Meat and meat products, game and poultry	ACC Enumeration	TM-1 ACC Enumeration in Food Samples Documented in-house method based on: ISO 4833:2003
	Detection of <i>Listeria monocytogenes</i>	TM-8 Detection of <i>Listeria monocytogenes</i> Documented in-house method based on: ISO 11290-1:1996/Amd 1:2004(E)
	Detection of <i>Salmonella</i> spp.	TM-7 Detection of <i>Salmonella</i> spp. Documented in-house method based on: ISO 6579: 2002
	Enumeration of B-glucuronidase -positive <i>Escherichia coli</i> by the pour plate method.	TM-19 Enumeration of B-glucuronidase -positive <i>Escherichia coli</i> by the pour plate method. Documented in-house based on: ISO 16649-2:2001.

Scope of Accreditation



Veterinary Food Safety Laboratory

Permanent Laboratory:

Category A

Biological Testing Laboratory

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 .17 Prepared dishes	Detection of <i>Listeria monocytogenes</i> Detection of <i>Salmonella</i> spp.	TM-8 Detection of <i>Listeria monocytogenes</i> Documented in-house method based on: ISO 11290-1:1996/Amd 1:2004(E) TM-7 Detection of <i>Salmonella</i> spp. Documented in-house method based on: ISO 6579: 2002.
811 Microbiological tests on foods .01 Dairy products .03 Meat & meat products game and poultry 817 Testing of surface in abattoirs .01 Meat surfaces 818 Microbiological tests for factory hygiene purposes .01 Surfaces	Detection of <i>Escherichia coli</i> 0157 by ImmunoMagnetic Separation	TM-6 Documented in house method based on ISO 16654: 2001

Scope of Accreditation



Veterinary Food Safety Laboratory 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
817 Testing of surfaces in abattoirs		
.01 Meat surfaces	Detection of <i>Listeria</i> monocytogenes	TM-8 Detection of <i>Listeria</i> monocytogenes Documented in-house method based on: ISO 11290-1:1996/Amd 1:2004(E)
.02 Product contact surfaces	Detection of <i>Salmonella</i> spp.	TM-7 Detection of <i>Salmonella</i> spp. Documented in-house method based on: ISO 6579:2002
	ACC Enumeration	TM-2 ACC Enumeration in Carcase Swabs (based on ISO 4833:2003) TM-12 Enumeration of Aerobic Colony Counts from Surfaces Using Contact Agars and Swabs (based on ISO 18593:2004 and ISO 4833:2003).

Scope of Accreditation



Veterinary Food Safety Laboratory 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 Listeria monocytogenes.	TM-8 Detection of Listeria monocytogenes Documented in-house method based on: ISO 11290-1:1996/Amd 1:2004(E)
	Detection of Salmonella spp.	TM-7 Detection of Salmonella spp. Documented in-house method based on: ISO 6579:2002
	ACC Enumeration	TM-12 Enumeration of Aerobic Colony Counts from Surfaces Using Contact Agars and Swabs (based on ISO 18593:2004 and ISO 4833:2003).

Scope of Accreditation



Veterinary Food Safety Laboratory 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
870 Waters including effluents		TM-14
.11 Bacteriological condition of potable water	Enumeration of Enterococci by Membrane Filtration	Enumeration of Enterococci by Membrane Filtration Documented in-house method based on ISO 7899-2:2000
.16 Bacteriological condition of environmental waters	Enumeration of Coliforms, Escherichia coli by idexx (Colilert 18) Quanti-TrayTM	TM-11 Enumeration of Coliforms, Escherichia coli by idexx (Colilert 18) Quanti-TrayTM
.99 Bacteriological condition of ice		Documented in-house method based on the Microbiology of Drinking Water (2002- pt 4)