

Accreditation Certificate

FarmLab Diagnostics

Emlagh, Elphin, Co Roscommon

Testing Laboratory

Registration number: 324T

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: 10:06:2014

Date of last renewal of accreditation: N/A

Expiry date of this certificate of accreditation: 10:06:2019

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:

Chairperson:

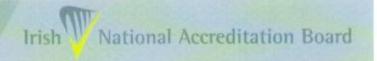
Mr Tom O'Neill

Dr Adrienne Duff

Issued on 10 June 2014

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.



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Schedule of Accreditation



(Annex to Accreditation Certificate)

Permanent Laboratory:

Category A

FARMLAB DIAGNOSTICS

Veterinary Testing Laboratory

Initial Registration Date : 1-January-20xx

Postal Address:

(Address of other locations

as they apply)

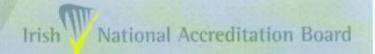
 Telephone:
 +353 (71) 9630792

 Fax:
 +353 (71) 9630787

 E-mail:
 info@farmlab.ie

 Contact Name:
 John Gilmore

Facilities: Public testing service available for Public testing



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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 Established for another primary purpose but, more commonly than not,

calibration/testing: is available for outside work.

Normally not available for public Unavailable for public calibration/testing more often than not.

calibration/testing:

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



FarmLab Diagnostics

Permanent Laboratory: Category A

Veterinary Testing Laboratory

INAB Classification number (P9) Materials/products tested		Type of test/properties measured Range of measurement	Standard specifications Equipment/techniques used
.13	Johne's Disease Enzyme linked immunosorbent assays - Bovine serum - plasma	Detection of antibodies to Mycobacterium avium subsp. paratuberculosis (MAP) - Johnes disease	Documented in house method SOP 524(a) using enzyme linked immunosorbent assay (ELISA) ID.Vet screening test kit.
.1371	Johne's Disease Enzyme linked immunosorbent assays - Bovine serum - plasma - milk	Detection of antibodies to Mycobacterium avium subsp. paratuberculosis (MAP) -Johnes disease	Documented in house method SOP 524(c) using IDEXX enzyme linked immunosorbent assay (ELISA) screening test kit.
.03	Serology of Infection Enzyme linked immunosorbent assays - Bovine serum - plasma	Detection of antibodies to Bovine herpesvirus virus 1 (BHV-1) gB	Documented in house method SOP 531(a) using LDL enzyme linked immunosorbent assay (ELISA) screening test kit.
1325	Serology of Infection Enzyme linked immunosorbent assays - Bovine serum - plasma - milk	Detection of antibodies to Bovine herpesvirus 1 (BHV-1) gE	Documented in house method SOP 531(b) using IDEXX enzyme linked immunosorbent assay (ELISA) screening test kit.

Scope of Accreditation



FarmLab Diagnostics

Permanent Laboratory: Category A

Veterinary Testing Laboratory

INAB Classification number (P9) Materials/products tested		Type of test/properties measured Range of measurement	Standard specifications Equipment/techniques used
1325	Serology of Infection	Detection of antibodies to Bovine herpesvirus 1 (BHV-1) gB	Documented in house method SOP 531(c) using
.03	Enzyme linked immunosorbent assays - Bovine serum - plasma - milk		IDEXX enzyme linked immunosorbent assay (ELISA) screening test kit.
1325	Serology of Infection	Detection of antibodies to Leptospira hardjo	Documented in house method SOP 532 using
.03	Enzyme linked immunosorbent assays - Bovine serum - plasma		Linnodee enzyme linked immunosorbent assay (ELISA) screening test kit.
1325	Serology of Infection	Detection of antibodies to BVD P80 antigen	Documented in house method SOP 533 (a) using
.03	Enzyme linked immunosorbent assays - Bovine serum - milk		IDEXX enzyme linked immunosorbent assay (ELISA) screening test kit