Schedule of Accreditation

Organisation Name	FarmLab Diagnostics Ltd
Trading As	'FarmLab' and 'Diagnostix'
INAB Reg No	324T
Contact Name	Geraldine Keaveney
Address	FarmLab Diagnostics Ltd., Elphin, Roscommon, F45 VW89
Contact Phone No	071 9630786
Email	qualitymanager@farmlab.ie
Website	http://www.farmlab.ie
Accreditation Standard	EN ISO/IEC 17025 T
Standard Version	2017
Date of award of accreditation	10/06/2014
Scope Classification	Biological and veterinary testing

Services available to the public[1]

[1] Refer to document on interpreting INAB Scopes of Accreditation

Sites from which accredited services are delivered	
(the detail of the accredited services delivered at each site are on the Scope of Accreditation)	
Name	**Address**
1 FarmLab Diagnostics Ltd	Emlagh, Elphin, Roscommon, Ireland, F45 VW89

Scope of Accreditation

FarmLab Diagnostics Ltd

Biological and Veterinary Testing

Category: A

Biology/veterinary field - Tests	Test name	Technique	Matrix	Equipment	Std. reference
804 Detection of bacterial, parasite, viral or fungal antigens using specific antibodies and appropriate techniques - .03 Enzyme immunoassay,	Detection of Bovine Viral Diarrhoea (BVDV) antigen	Documented in-house method SOP546 using IDEXX enzyme linked immunosorbent assay (ELISA) test kit	Bovine serum, plasma, ear notch	Plate Reader	SOP546
805 Detection and/or identification of bacterial, parasite, fungal and viral nucleic acids using appropriate techniques - .03 Nucleic acid amplification tests, CE marked commercial systems	Detection of Bovine Viral Diarrhoea Virus (BVDV) by RT-PCR	Documented in-house method SOP#501c and SOP#501d RT-PCR using Indical Virotype BVDV RT-PCR 2.0 test kit	Individual and pooled Bovine ear notch tissue tags (Allfex, Caisley and Quick tags), Individual and pooled Bovine serum and milk	Thermocycler, Kingfisher Automated magnetic bead extraction	SOP501c and SOP501d
	Detection of Mycobacterium avium subsp. Paratuberculosis (MAP) - Johnes disease by PCR	Documented in-house method SOP529a, PCR using Indical MAP PCR kit	Bovine faeces	Thermocycler, Kingfisher Automated magnetic bead extraction	SOP529a
	Detection of PRRS (Porcine Reproductive and Respiratory Syndrome Virus) by RT-PCR	Documented in-house method SOP568 using Indical RT-PCR kit	Porcine serum Blood submitted on swabs or filter paper Oral fluid samples	Thermocycler, Kingfisher Automated magnetic bead extraction	SOP568
808 Detection of antibody response to	Detection of bovine	Documented in-house method	Bovine blood	Plate Reader	SOP574

infection using appropriate techniques - .02 Enzyme immunoassay, using CE marked commercial systems	interferon gamma	SOP574 using Bovigam TB ELISA test kit			
808 Detection of antibody response to infection using appropriate techniques - .15 Enzyme immunoassay, using non-CE marked systems / in house methods.	Detection of antibodies to Bovine herpesvirus 1 (BHV-1) gE	Documented in-house method SOP531b using IDEXX enzyme linked immunosorbent assay (ELISA) screening test kit.	Bovine serum, plasma, milk	Plate Reader, Tecan	SOP531b
		Documented in-house method SOP545 using ID.vet enzyme linked immunosorbent assay (ELISA) test kit	Bovine serum, plasma	Plate Reader	SOP545
	Detection of antibodies to Bovine herpesvirus 1 (BHV-1) gB	Documented in-house method SOP531a using Indical enzyme linked immunosorbent assay (ELISA) screening test kit.	Bovine serum, plasma	Plate Reader	SOP531a
		Documented in-house method SOP531c using IDEXX enzyme linked immunosorbent assay (ELISA) screening test kit	Bovine serum, plasma, milk	Plate Reader	SOP531c
	Detection of antibodies to BVD p80 antigen	Documented in-house method SOP533 using ID.vet enzyme linked immunosorbent assay (ELISA) test kit	Bovine serum, plasma, milk	Plate Reader	SOP533
		Documented in-house method SOP533a using IDEXX enzyme linked immunosorbent assay (ELISA) test kit	Bovine serum, plasma, milk	Plate Reader	SOP533a
	Detection of antibodies to Leptospira hardjo	Documented in-house method SOP532 using Linnodee enzyme linked immunosorbent assay (ELISA) screening test kit	Bovine serum, plasma	Plate Reader	SOP532
	Detection of antibodies to Mycobacterium avium subsp. Paratuberculosis (MAP) - Johnes Disease.	Documented in-house method SOP524a using enzyme linked immunosorbent assay (ELISA) ID.vet screening kit	Bovine serum, plasma	Plate Reader	SOP524a

		Documented in-house method SOP524c using enzyme linked immunosorbent assay (ELISA) IDEXX screening kit	Bovine serum, plasma, milk	Plate reader, Tecan	SOP524c
	Detection of IBR antibodies in tank milk	Documented in-house method SOP#548 using IDEXX enzyme linked immunosorbent assay (ELISA) test kit	Tank milk	Plate reader	SOP548