

Schedule of Accreditation



Organisation Name	FBA Laboratories Ltd
INAB Reg No	257T
Contact Name	Karen Kenny
Address	Carrigeen Industrial Estate, Cappoquin, Waterford
Contact Phone No	058 52861
Email	feedanalysis@fba-labs.com
Website	http://www.fba-labs.com
Accreditation Standard	ISO 17025 T
Date Initially Awarded	13/04/2010
Scope Classification	Biological and veterinary testing
Scope Classification	Chemical testing

Services available to the public¹

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 Head Office	Carrigeen Industrial Estate, Cappoquin, Waterford, P51 RW14

Scope of Accreditation

Head Office

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,	Determination of BVD Antigen in Ear Notch Samples by ELISA	ELISA	Ear Notch	Absorbance Reader	CM08	
	Determination of BVD Antigen in Individual Ear Notch Samples by IDEXX ELISA using DSX Automated System		Ear Notch	DSX Automated System	CM15	
	Determination of BVD Antigen in Serum by ELISA		Serum	Absorbance Reader	CM09	
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	Determination of BVD Antigen in Individual and Pooled Ear Notch by RT-PCR using Indical kit	PCR	Ear Notch	Real Time PCR Instrument	CM13	
808 Detection of antibody response to infection using appropriate techniques - .02 Enzyme immunoassay, using CE marked commercial systems	Determination of BVD Antibody in Milk Samples by ELISA	ELISA	Milk	Absorbance Reader	CM06	
	Determination of BVD Antibody in Serum by ELISA		Serum	Absorbance Reader	CM07	
	Determination of IBR gB Antibodies in Serum and Milk by ELISA		Serum and Milk	Absorbance Reader	CM27	
	Determination of IBR gE Antibodies in Serum and Milk by ELISA		Serum and Milk	Absorbance Reader	CM26	
	Determination of MAP Antibodies in Individual Milk Samples by ID VET ELISA		Milk	Absorbance Reader	CM17	

	Determination of MAP Antibodies in Individual Serum Samples by ID VET ELISA		Serum	Absorbance Reader	CM16	
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Chemical Testing

Category: A

Chemistry Field - Tests	Test name	Analyte	Range of measurement	Matrix	Equipment/technique	Standard reference/SOP
766 Environmental testing (inc waters) - .03 Chemical oxygen demand	Determination of COD	Water	3-1500mg/l O ₂	Sewage Trade Wastes River Waters Surface Waters Leachates	UV-VIS Spectrophotometer, Reactor Block	CM21
766 Environmental testing (inc waters) - .04 Organic	Determination of Total Nitrogen in Water		0.5-25.0mg/L N	Waters for potable and domestic use Ground Water Surface Water Wastewater	UV-VIS Spectrophotometer, Reactor Block	CM23
	Determination of Total Phosphorus in Water		0.02-5.5mg/L P	Waters for potable and domestic use Ground Water Surface Water Wastewater	UV-VIS Spectrophotometer, Reactor Block	CM22
767 Physical test/measurement - .01 pH	Determination of pH in Water		pH units 4-10	Waters for potable and domestic use Ground Water Surface Water Wastewater	Benchtop Dual Input, Multi-Parameter Meter	CM20
	pH of Soil in Water & SMP Buffer (for lime requirement)	Soil	pH 4-7 in aqueous suspension pH 4-7 in acetate buffer (SMP) suspension.	Soil	Metrohm pH meter, AS-3020 Automated pH & EC Analyser	CM01, CM02
797 Miscellaneous materials and products - .02 Physical tests	Determination of Organic Matter in Soil		0.7-100%	Soil	Muffle Furnace	CM05
	Determination of Phosphorus & Potassium in Morgan's Extracts of Soil, by Flow Injection Analysis		1-30mg/l as P in soil 21-500mg/l as K in soil	Soil	Lachat Flow Injection Analysis Equipment	CM03