

Schedule of Accreditation



Organisation Name	Dairy Science Laboratory Limerick
Trading As	
INAB Reg No	248T
Contact Name	Valerie Lyons
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Accreditation Standard	ISO 17025 T
Date of award of accreditation	27/10/2009
Scope Classification	Biological and veterinary testing
Services available to the public ¹	No

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	Dairy Science Laboratory	Department of Agriculture, Food and the Marine, Kileely Road,, Kileely, Limerick, V94 TF88

Scope of Accreditation

Dairy Science Laboratory

Biological and Veterinary Testing

Category: A

Biology/veterinary field - Tests	Test name	Technique	Matrix	Equipment	Std. reference
803 Culture of organisms in liquid or agar based culture media with visual or instrument monitoring for growth - .01 Culture of bacteria	Detection of Cronobacter spp.	Pre-enrichment, enrichment, plating out and identification, confirmation.	Dairy products. Dried infant formula only.	n/a	CM004 based on ISO/TS 22964:2017
	Detection of Enterobacteriaceae	Pre-enrichment, enrichment, isolation, confirmation.	Dairy products	n/a	CM006 based on ISO 21528-1:2017
	Detection of Listeria monocytogenes	Primary & secondary enrichment, selective isolation and confirmation	Dairy products, Cocoa and Cocoa preparations (chocolate). Confectionary (toffee).	n/a	CM001 based on ISO 11290-1:2017
		VIDAS	Dairy products, Cocoa and Cocoa preparations (chocolate) Confectionary (toffee).	VIDAS	CM018 based on VIDAS LM02 and AFNOR certified VIDAS Method Bio 12/11 - 03/04 and ISO 11290-1:2017
	Detection of Salmonella spp.	Pre-enrichment, enrichment, plating out and recognition, confirmation.	Dairy products, Cocoa and Cocoa preparations (chocolate). Confectionary (toffee).	n/a	CM003 based on ISO 6579-1:2017
		VIDAS UP Salmonella SPT and AFNOR certified VIDAS method.	Dairy products, Cocoa and Cocoa preparations (chocolate). Confectionary (toffee).	VIDAS	CM019 based on AFNOR certified VIDAS method Bio 12/32 - 10/11 and ISO 6579-1:2017

	Enumeration of coagulase-positive Staphylococci.	Colony count using pour plate technique.	Dairy products	n/a	CM009 based on ISO 6888-2:2021
	Enumeration of E.coli.	Colony count at 44°C using pour plate technique.	Dairy products.	n/a	CM005 based on ISO 16649-2:2001
	Enumeration of Enterobacteriaceae	Colony-count technique.	Dairy products	n/a	CM008 based on ISO 21528-2:2017
	Enumeration of Listeria monocytogenes	Initial suspension, resuscitation, surface plating, incubation, confirmation, calculation.	Dairy products, Cocoa and Cocoa preparations (chocolate). Confectionary (Toffee).	n/a	CM002 based on ISO 11290-2:2017
	Enumeration of presumptive Bacillus cereus at 30°C.	Spread plate technique	Dairy products. Dried infant formula only.	n/a	CM012 based on ISO 7932:2004
	Water - Detection and enumeration of intestinal Enterococci	Membrane filtration	Potable waters.	Membrane filtration unit	CM011 based on ISO 7899-2:2000
	Water - Enumeration of Coliforms and E.coli in water	MPN using Colilert	Potable waters.	Colilert-18/Quanti-Tray method	CM010 based on ISO 9308-2:2014
817 Biochemistry - .14 Detection of enzymes, Biochemical methods, in house developed methods	Determination of Alkaline Phosphatase Activity	Fluorimetric	Dairy products. Liquid milk, milk powder.	Fluorophos®	CM016 based on ISO 11816-1:2013