SWEDAC
Styrelsen för ackreditering och teknisk kontroll
Swedish Board for Accreditation and Conformity Assessment

Appendix 1

Date: 2024-04-30

Reference: 2022/2496

Scope of accreditation

Testing according to SS-EN ISO/IEC 17025:2018

Eurofins Milk Testing Sweden AB | Jönköping | Accreditation number | 1648

A000880-002

Chemical analysis

Technical area	*Parameter*	*Method*	*Technique*	*Material*	*Flex*	*Type of flex*	*Field*	*Note*
Food analysis	Acetone	ISO 9622 (IDF 141)	IR	Milk	Yes	2	No	
	Beta-hydroxybutyrate	ISO 9622 (IDF 141)	IR	Milk	Yes	2	No	
	Bovine Corona (BCV) Virus Antibodies	SVANOVIR BCV - Ab	ELISA	Milk	Yes	2	No	
	Bovine respiratory syncytial virus (BRSV), antibodies	SVANOVIR BRSV-Ab	ELISA	Milk	Yes	2	No	
	Fat	ISO 9622 (IDF 141)	IR	Milk	Yes	2	No	
	Freezing point	SS-EN ISO 5764 (IDF 108)		Milk	Yes	2	No	
	Inhibitory substances	Delvotest T	ELISA	Milk	Yes	2	No	
		In house method; Charm Antibiotics Test for Milk		Milk	Yes	2	No	
	Lactose	**ISO 5765-2**	**IR**	**Milk**	**Yes**	**2**	**No**	
	Milk Pregnancy Test	IDEXX Milk Pregnancy manual	ELISA	Milk	Yes	2	No	
	Mycoplasma bovis Antibodies	ELISA Metod	ELISA	Milk	Yes	2	No	
	pH	SS-EN ISO 10523, mod	Electrode	Milk	Yes	2	No	
	Protein	ISO 9622 (IDF 141)	IR	Milk	Yes	2	No	
	Urea	ISO 9622 (IDF 141)	IR	Milk	Yes	2	No	

Chemical analysis

Technical area	*Parameter*	*Method*	*Technique*	*Material*	*Flex*	*Type of flex*	*Field*	*Note*
Water analysis	pH	SS-EN ISO 10523, mod	Electrode	Drinking water	Yes	2	No	
			Electrode	Fresh water	Yes	2	No	

Microbiological analysis

Technical area	*Parameter*	*Method*	*Technique*	*Material*	*Flex*	*Type of flex*	*Field*	*Note*
Food analysis	Aerobic microorganisms	SS-EN ISO 4833-1		Milk	Yes	2	No	
	Bacteria	SS-EN ISO 21187 (IDF 196), BactoScan		Milk	Yes	2	No	
	Clostridial spores	Intern metod; MilkSCL 0A.01		Milk	Yes	2	No	
	Mastitis bacteria	Thermo Scientific PathoProof Mastitis	PCR	Milk	Yes	2	No	
	Somatic Cells	SS-EN ISO 13366-2		Milk	Yes	2	No	
	Thermoduric Bacteria, 30°C, 3 days	Standard Methods for the Examination of Dairy Products", pp. 189, 2004, ed. Gary H. Richardson.		Milk	Yes	2	No	
Water analysis	Coliform bacteria 35°C	SS 028167, ed 2		Water	Yes	2	No	water for washing milk equipment
	Escherichia coli 44°C	SS 028167, ed 2		Water	Yes	2	No	water for washing milk equipment
	Total count of culturable micro-organisms 22°C, 3 days	SS-EN ISO 6222, ed 1		Water	Yes	2	No	water for washing milk equipment

Veterinary medicine

Technical area	*Parameter*	*Method*	*Technique*	*Material*	*Flex*	*Type of flex*	*Field*	*Note*
Clinical bacteriology	**Actinobacillus Pleuropneumoniae -APP2 antibodies in blood serum of pigs**	**Biovet Actinobacillus pleuropneumoniae 2 Antibody Test Kit**	**ELISA**	**Blood serum**	**Yes**	**2**	**No**	**Swinecheck**
	Actinobacillus Pleuropneumoniae - APP3,6,8 antibodies in blood serum of pigs	**Biovet Actinobacillus pleuropneumoniae 3,6,8 Antibody Test Kit**	**ELISA**	**Blood serum**	**Yes**	**2**	**No**	**Swinecheck**
	Mycoplasma Hyopneumoniae antibodies in blood serum of pigs	**INGEZIM M.HYO COMPAC 11.MHY.K3 manual**	**ELISA**	**Blood serum**	**Yes**	**2**	**No**	
	Pasteurella multocida antibodies in blood serum of pigs	**Abbexa Pig Pasteurella multocida Antibody (PM-Ab) ELISA Kit manual**	**ELISA**	**Blood serum**	**Yes**	**2**	**No**	
Clinical virology	**Swine flu antibodies in blood serum of pigs**	**INgezim INFLUENZA PORCINA Indirect ELISA manual**	**ELISA**	**Blood serum**	**Yes**	**2**	**No**	

Changes in the scope of accreditation are in bold.

The scope of accreditation is flexible as specified in this decision. The accredited body must always retain a current list of the scope for which it is accredited.

Type of flexible scope
1: - Introduce new version of standard method and make editorial changes to non-standard method
2: - Introduce new version of standard method and make editorial changes to non-standard method - Introduce new version and modifications of non-standard method. The procedure must be equivalent - Introduce new parameter/component/characteristics - Introduce new measurement range - Introduce new material/new products/matrices - Introduce new method equivalent to methods already in the accreditation decision