

Date

2022-08-18

Reference

2021/944

## Scope of accreditation

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

Eurofins Milk Testing Sweden AB

Jönköping

Accreditation number

1648

A000880-002

## Chemical analysis

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

## Microbiological analysis

<i>Technical area</i>	<i>Parameter</i>	<i>Method</i>	<i>Technique</i>	<i>Material</i>	<i>Flex</i>	<i>Type of flex</i>	<i>Field</i>	<i>Note</i>
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 OA.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	
	Thermotolerant 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	<b>Coliform bacteria 35°C</b>	<b>SS 028167, utg 2</b>		<b>Water</b>	<b>Yes</b>	<b>2</b>	<b>No</b>	<b>water for washing milk equipment</b>
	<b>Escherichia coli 44°C</b>	<b>SS 028167, utg 2</b>		<b>Water</b>	<b>Yes</b>	<b>2</b>	<b>No</b>	<b>water for washing milk equipment</b>
	Total count of culturable micro-organisms 22°C, 3 days	SS-EN ISO 6222, utg 1		Water	Yes	2	No	water for washing milk equipment

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

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