

Date

Reference

2023-02-15

2021/2573

## Scope of accreditation

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

Eurofins Pegasuslab AB

Luleå

Accreditation number

2085

Luleå

A004243-002

### Microbiological analysis

<i>Technical area</i>	<i>Parameter</i>	<i>Method</i>	<i>Material</i>	<i>Flex</i>	<i>Type of flex</i>	<i>Field</i>	
Water analysis	Actinomycetes	SS 028212	Drinking water	Yes	2	No	
			Fresh water	Yes	2	No	
	Coliform bacteria	SS 028167	Drinking water	Yes	2	No	
			Fresh water	Yes	2	No	
			Sea water	Yes	2	No	
			Waste water/Leach water	Yes	2	No	
		SS-EN ISO 9308-1	Drinking water	Yes	2	No	
		SS-EN ISO 9308-2	Drinking water	Yes	2	No	
	Fresh water		Yes	2	No		
	Sea water		Yes	2	No		
	Waste water/Leach water		Yes	2	No		
		Escherichia coli	SS 028167, mod / SS-EN ISO 9308-1	Drinking water	Yes	2	No
	Fresh water			Yes	2	No	
	Sea water			Yes	2	No	
	Waste water/Leach water			Yes	2	No	
		SS-EN ISO 9308-1	Drinking water	Yes	2	No	
	SS-EN ISO 9308-2	Drinking water	Yes	2	No		
Fresh water		Yes	2	No			

Date

Reference

2023-02-15

2021/2573

<i>Technical area</i>	<i>Parameter</i>	<i>Method</i>	<i>Material</i>	<i>Flex</i>	<i>Type of flex</i>	<i>Field</i>
Water analysis	Escherichia coli	SS-EN ISO 9308-2	Sea water	Yes	2	No
			Waste water/Leach water	Yes	2	No
	Heterotrofa bakterier 35 o C, 2 dygn Ingjutningsmetod	SS-EN ISO 6222, mod	Drinking water	Yes	2	No
			Fresh water	Yes	2	No
			Sea water	Yes	2	No
	Intestinal enterococci	IDEXX Enterolert®-E	Fresh water	Yes	2	No
			Sea water	Yes	2	No
			Waste water/Leach water	Yes	2	No
		SS-EN ISO 7899-2	Drinking water	Yes	2	No
			Fresh water	Yes	2	No
			Sea water	Yes	2	No
			Waste water/Leach water	Yes	2	No
	Legionella	SS-EN ISO 11731	Drinking water	Yes	2	No
			Fresh water	Yes	2	No
	Microfungi, membrane filtration	SS 028192	Drinking water	Yes	2	No
			Fresh water	Yes	2	No
	Odlingsbara bakterier 35°C, 2 dygn Ingjutningsmetod	SS-EN ISO 6222, mod	Drinking water	Yes	2	No
			Fresh water	Yes	2	No
			Sea water	Yes	2	No
	Presumptive Clostridium perfringens	SS-EN ISO 14189	Drinking water	Yes	2	No
Fresh water			Yes	2	No	
Pseudomonas aeruginosa	SS-EN ISO 16266	Drinking water	Yes	2	No	
		Fresh water	Yes	2	No	
Slowgrowing bacteria 22°C 7d	SS-EN ISO 6222, mod	Drinking water	Yes	2	No	

Date

Reference

2023-02-15

2021/2573

<i>Technical area</i>	<i>Parameter</i>	<i>Method</i>	<i>Material</i>	<i>Flex</i>	<i>Type of flex</i>	<i>Field</i>
Water analysis	<b>Slowgrowing bacteria 22°C</b>	<b>SS-EN ISO 6222, mod</b>	Fresh water	Yes	2	No
	<b>Total count of culturable micro-organisms 22°C, 3 days</b>	SS-EN ISO 6222	Drinking water	Yes	2	No
			Fresh water	Yes	2	No
			Sea water	Yes	2	No
			Waste water/Leach water	Yes	2	No
	<b>Total count of culturable micro-organisms 37°C, 2 days</b>	SS-EN ISO 6222	Drinking water	Yes	2	No
			Fresh water	Yes	2	No
			Sea water	Yes	2	No
			Waste water/Leach water	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