

Annex to declaration of accreditation (scope of accreditation)  
Normative document: EN ISO/IEC 17025:2017  
Registration number: **L 420**

of **Micro-Analyse Zeeland B.V.**

This annex is valid from: **08-05-2024** to **01-08-2025**

Replaces annex dated: **26-07-2023**

**Location(s) where activities are performed under accreditation**

**Head Office**

Cloosterstraat 81  
4587 CB  
Kloosterzande  
The Netherlands

<b>Location</b>	<b>Abbreviation/ location code</b>
Cloosterstraat 81 4587 CB Kloosterzande The Netherlands	K

<b>No.</b>	<b>Material or product</b>	<b>Type of activity<sup>1</sup></b>	<b>Internal reference number</b>	<b>Location</b>
<b>Sampling</b>				
a.	Drinking water, swimming water, surface water and process water	Taking samples for microbiological analyses	M002 NEN-EN-ISO 19458	K

This annex has been approved by the Board of the  
Dutch Accreditation Council, on its behalf,

J.A.W.M. de Haas

<sup>1</sup> If there is a referral to a code starting with NAW, NAP, EA or IAF, this concerns a scheme mentioned on [RvA-BR010-list](#).  
If no date or version number is mentioned for a normative document, the accreditation concerns the most current version of the document or scheme.

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No.	Material or product	Type of activity <sup>1</sup>	Internal reference number	Location
b.	Drinking water (Matrix A)  Process water (cooling tower water), dentist unit water and swimming pool water (Matrix B)	Taking samples for <i>Legionella</i> analyses	M007 NEN-EN-ISO 11731 and NEN-EN-ISO 19458	K
c.	Carcasses	Taking samples for microbiological analyses	M003 ISO 17604	K
d.	Surfaces	Taking samples of surfaces using plates or swabs for the benefit of all quantitative and qualitative microbiological analyses	M008 ISO 18593	K
e.	Air	Taking samples of air for the purpose of quantitative and qualitative microbiological analyses; sedimentation plates or airsampler	M009 in-house method	K

#### Microbiological analyses

1.	Food and feed	Enumeration of coliform bacteria at 30°C; colony count	MIC01-MAZ007 ISO 4832	K
2.		Enumeration of aerobic culturable micro-organisms at 30°C; colony count	MIC01-MAZ008 ISO 4833-1	K
3.		Detection of <i>Salmonella</i> spp.; presence/absence	MIC01-MAZ009 ISO 6579-1	K
4.	Food, feed and environmental samples (food and feed production)	Detection of <i>Salmonella</i> spp.; detection method, PCR	MIC01-MAZ009 NEN-EN-ISO 6579-1 (AFNOR BRD 07/06-07/04)	K
5.	Food and feed	Enumeration of coagulase positive Staphylococci; at 37°C; colony count technique	MIC01-MAZ010 ISO 6888-1	K
6.	Food and feed	Enumeration of <i>Enterobacteriaceae</i> at 37°C; colony count technique	MIC01-MAZ011 ISO 21528-2	K

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7.		Enumeration of <i>Bacillus cereus</i> at 30°C; colony count technique	MIC01-MAZ012 ISO 7932	K
8.		Enumeration of yeasts and moulds at 25°C; colony count technique	MIC01-MAZ013 ISO 7954:1987	K
9.		Detection of <i>Listeria monocytogenes</i> ; presence/absence	MIC01-MAZ014 NEN-EN-ISO 11290-1	K
10.		Enumeration of lactic acid bacteria at 30°C; colony count technique	MIC01-MAZ016 ISO 15214	K
11.		Enumeration of β-glucuronidase-positive <i>Escherichia coli</i> at 44°C; colony count technique	MIC01-MAZ024 ISO 16649-2	K
12.	Food	Detection of <i>Listeria monocytogenes</i> ; presence/absence, PCR	MIC01-MAZ014 NEN-EN-ISO 11290-1 (AFNOR GEN 25/08-07/10)	K
13.		Detection of <i>Listeria monocytogenes</i> ; colony count technique; presence/absence	MIC01-MAZ014 NEN-EN-ISO 11290-1 (AFNOR GEN 25/08-07/10)	K
14.	Food (except raw onion) and environmental samples (food and feed production)	Detection of <i>Listeria monocytogenes</i> ; detection method, PCR	MIC01-MAZ014 NEN-EN-ISO 11290-1 (AFNOR BRD 07/10-04/05)	K
15.		Detection of <i>Listeria</i> spp.; detection method, PCR	MIC01-MAZ014 NEN-EN-ISO 11290-1 (AFNOR BRD 07/13-05/07)	K
16.	Food and environmental samples (food and feed production)	Enumeration of <i>Listeria monocytogenes</i> ; colony count technique	MIC01-MAZ015 NEN-EN-ISO 11290-2	K
17.		Enumeration of <i>Listeria</i> spp.; colony count technique	MIC01-MAZ015 NEN-EN-ISO 11290-2	K
18.	Food	Enumeration of aerobic culturable micro-organisms at 30°C; colony count technique	MIC01-MAZ008 ISO 4833-1	K
19.	Cheese	Enumeration of coagulase positive Staphylococci; at 37°C; colony count technique	MIC01-MAZ010 ISO 6888-2	K

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20.	Carcasses	Enumeration of aerobic culturable micro-organisms at 30°C; colony count technique	MIC01-MAZ008 ISO 4833-1	K
21.		Enumeration of <i>Enterobacteriaceae</i> at 37°C; colony count technique	MIC01-MAZ011 ISO 21528-2	K
22.	Crustaceans and shellfish	Enumeration of <i>Escherchia coli</i> ; MPN-method	MIC01-MAZ036 NEN-EN-ISO 16649-3	K
23.	Compost and digestate (processed manure)	Detection of <i>Salmonella</i> spp.; presence/absence	MIC01-MAZ009 ISO 6579-1	K
24.		Enumeration of <i>Enterobacteriaceae</i> at 37°C; colony count technique	MIC01-MAZ011 in-house method	K
25.		Enumeration of $\beta$ -glucuronidase-positive <i>Escherichia coli</i> at 44°C; colony count technique	MIC01-MAZ024 in-house method	K
26.	Drinking water	Detection of <i>Salmonella</i> spp.; presence/absence	MIC03-MAZ009 ISO 19250	K
27.	Drinking water and process water	Enumeration of aerobic microorganisms at 22°C and 36°C; colony count technique	MIC03-MAZ008 ISO 6222	K
28.		Enumeration of <i>Escherichia coli</i> and coliform bacteria; colony count technique; membrane filtration method	MIC03-MAZ003 ISO 9308-1	K
29.	Drinking water and surface water	Detection and enumeration of enterococci; membrane filtration method	MIC03-MAZ004 NEN-EN-ISO 7899-2	K
30.	Surface water	Enumeration of thermotolerant bacteria of the coliform group; colony count technique; membrane filtration method	MIC03-MAZ001 NEN 6570:1982	K
31.		Enumeration of <i>Escherchia coli</i> ; MPN-method	MIC03-MAZ005 ISO 9308-3	K
32.	Drinking water, groundwater (Matrix A)	Enumeration of <i>Legionella</i> ; membrane filtration method, medium A, B	MIC03-MAZ006 NEN-EN-ISO 11731 (procedure 8, 9, 10)	K

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33.	Process water, cooling tower water, swimming pool water, dental unit water (Matrix B)	Enumeration of <i>Legionella</i> ; membrane filtration method, medium C (MWY)	MIC03-MAZ006 NEN-EN-ISO 11731 (procedure 8, 9, 10)	K
34.	Legionella isolates	Serotyping of <i>Legionella</i> bacteria; latex agglutination method	MIC03-MAZ007 in-house method	K