

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

This annex is valid from: **20-05-2021** to **01-08-2025**

Replaces annex dated: **08-07-2020**

Location(s) where activities are performed under accreditation

Head Office

Cloosterstraat 81
4587 CB
Kloosterzande
The Netherlands

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

No.	Material or product	Type of activity¹	Internal reference number	Location
Sampling				
a.	Food	Taking samples for microbiological analyses ²	M001 in-house method	K
b.	Drinking water, swimming water, surface water and process water	Taking samples for microbiological analyses ²	M002 NEN-EN-ISO 19458	K

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

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

J.A.W.M. de Haas

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No.	Material or product	Type of activity ¹	Internal reference number	Location
c.	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 ²	M007 NEN-EN-ISO 11731 and NEN-EN-ISO 19458	K
d.	Carcasses	Taking samples for microbiological analyses ²	M003 ISO 17604	K
e.	Surfaces	Taking samples of surfaces using plates or swabs for the benefit of all quantitative and qualitative microbiological analyses ²	M008 ISO 18593	K
f.	Air	Taking samples of air for the purpose of quantitative and qualitative microbiological analyses; sedimentation plates or airsampler ²	M009 in-house method	K

Microbiological analyses

1.	Food and feed	Detection of Shigatoxin-producing <i>Escherichia coli</i> (STEC); presence/absence, PCR	MIC01-MAZ033 ISO 13136	K
2.		Enumeration of coliform bacteria at 30°C; colony count	MIC01-MAZ007 ISO 4832	K
3.		Enumeration of aerobic culturable micro-organisms at 30°C; colony count	MIC01-MAZ008 ISO 4833-1	K
4.		Detection of <i>Salmonella</i> spp.; presence/absence	MIC01-MAZ009 ISO 6579-1	K
5.	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
6.	Food and feed	Enumeration of coagulase positive Staphylococci; at 37°C; colony count technique	MIC01-MAZ010 ISO 6888-1	K

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7.	Food and feed	Enumeration of <i>Enterobacteriaceae</i> at 37°C; colony count technique	MIC01-MAZ011 ISO 21528-2	K
8.		Enumeration of <i>Bacillus cereus</i> at 30°C; colony count technique	MIC01-MAZ012 ISO 7932	K
9.		Enumeration of yeasts and moulds at 25°C; colony count technique	MIC01-MAZ013 ISO 7954:1987	K
10.		Detection of <i>Listeria monocytogenes</i> ; presence/absence	MIC01-MAZ014 ISO 11290-1:1996	K
11.		Enumeration of <i>Listeria monocytogenes</i> at 37°C; colony count technique	MIC01-MAZ015 ISO 11290-2:1996	K
12.		Enumeration of lactic acid bacteria at 30°C; colony count technique	MIC01-MAZ016 ISO 15214	K
13.		Enumeration of β-glucuronidase-positive <i>Escherichia coli</i> at 44°C; colony count technique	MIC01-MAZ024 ISO 16649-2	K
14.	Food	Detection of <i>Listeria monocytogenes</i> ; presence/absence, PCR	MIC01-MAZ014 NEN-EN-ISO 11290-1 (AFNOR GEN 25/08-07/10)	K
15.		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
16.	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
17.		Detection of <i>Listeria</i> spp.; detection method, PCR	MIC01-MAZ014 NEN-EN-ISO 11290-1 (AFNOR BRD 07/13-05/07)	K
18.	Food	Enumeration of aerobic culturable micro-organisms at 30°C; colony count technique	MIC01-MAZ008 ISO 4833-1	K
19.	Food, feed and process water, with the exception of dairy products	Detection of <i>Salmonella</i> spp.; presence/absence, PCR	MIC01-MAZ009 ISO 6579-1 (AFNOR GEN 25/05-11/08)	K

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20.	Cheese	Enumeration of coagulase positive Staphylococci; at 37°C; colony count technique	MIC01-MAZ010 ISO 6888-2	K
21.	Carcasses	Enumeration of aerobic culturable micro-organisms at 30°C; colony count technique	MIC01-MAZ008 ISO 4833-1	K
22.		Enumeration of <i>Enterobacteriaceae</i> at 37°C; colony count technique	MIC01-MAZ011 ISO 21528-2	K
23.	Crustaceans and shellfish	Enumeration of <i>Escherichia coli</i> ; MPN-method	MIC01-MAZ036 NEN-EN-ISO 16649-3	K
24.	Compost and digestate (processed manure)	Detection of <i>Salmonella</i> spp.; presence/absence	MIC01-MAZ009 ISO 6579-1	K
25.		Enumeration of <i>Enterobacteriaceae</i> at 37°C; colony count technique	MIC01-MAZ011 in-house method	K
26.		Enumeration of β-glucuronidase-positive <i>Escherichia coli</i> at 44°C; colony count technique	MIC01-MAZ024 in-house method	K
27.	Drinking water	Detection of <i>Salmonella</i> spp.; presence/absence	MIC03-MAZ009 ISO 19250	K
28.	Drinking water and process water	Enumeration of aerobic microorganisms at 22°C and 36°C; colony count technique	MIC03-MAZ008 ISO 6222	K
29.		Enumeration of <i>Escherichia coli</i> and coliform bacteria; colony count technique; membrane filtration method	MIC03-MAZ003 ISO 9308-1	K
30.	Drinking water and surface water	Detection and enumeration of enterococci; membrane filtration method	MIC03-MAZ004 NEN-EN-ISO 7899-2	K
31.	Surface water	Enumeration of thermotolerant bacteria of the coliform group; colony count technique; membrane filtration method	MIC03-MAZ001 NEN 6570:1982	K
32.		Enumeration of <i>Escherichia coli</i> ; MPN-method	MIC03-MAZ005 ISO 9308-3	K

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

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33.	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
34.	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
35.	Legionella isolates	Serotyping of <i>Legionella</i> bacteria; latex agglutination method	MIC03-MAZ007 in-house method	K

² Activities a t/m f are partly carried out on site