

Annex to declaration of accreditation (scope of accreditation)
Normative document: EN ISO/IEC 17025:2005
Registration number: **L 420**

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

This annex is valid from: **11-12-2019** to **30-11-2020**

Replaces annex dated: **26-06-2019**

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	M001 in-house method	K
b	Drinking water, swimming water, surface water and process water	Taking samples for microbiological analyses	M002 in accordance with 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 the [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

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

This annex is valid from: **11-12-2019** to **30-11-2020**

Replaces annex dated: **26-06-2019**

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	M007 in accordance with NEN-EN-ISO 11731 and NEN-EN-ISO 19458	K
d	Carcasses	Taking samples for microbiological analyses	M003 in accordance with ISO 17604	K
e	Surfaces	Taking samples of surfaces using plates or swabs for the benefit of all quantitative and qualitative microbiological analyses	M008 in accordance with ISO 18593	K
f	Air	Taking samples of air for the purpose of quantitative and qualitative microbiological analyses using sedimentation plates or airsampler	M009 in-house method	K

Microbiological analyses

1	Food and feed	Detection of Shigatoxin-producing <i>Escherichia coli</i> (STEC); presence/absence using real time PCR	MIC01-MAZ033 in accordance with ISO 13136	K
2		Enumeration of coliform bacteria at 30 °C; colony count	MIC01-MAZ007 equivalent to ISO 4832	K
3		Enumeration of aerobic culturable micro-organisms at 30 °C; colony count	MIC01-MAZ008 equivalent to ISO 4833-1	K
4		Detection of <i>Salmonella</i> ; presence/absence	MIC01-MAZ009 in accordance with ISO 6579-1	K
5		Enumeration of coagulase positive <i>Staphylococci</i> ; at 37 °C; colony count	MIC01-MAZ010 equivalent to ISO 6888-1	K
6		Enumeration of <i>Enterobacteriaceae</i> at 37 °C; colony count	MIC01-MAZ011 equivalent to ISO 21528-2	K
7		Enumeration of <i>Bacillus cereus</i> at 30 °C; colony count	MIC01-MAZ012 equivalent to ISO 7932	K

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

This annex is valid from: **11-12-2019 to 30-11-2020**

Replaces annex dated: **26-06-2019**

No.	Material or product	Type of activity ¹	Internal reference number	Location
8	Food and feed	Enumeration of yeasts and moulds at 25 °C; colony count	MIC01-MAZ013 equivalent to ISO 7954:1987	K
9		Detection of <i>Listeria monocytogenes</i> ; presence/absence	MIC01-MAZ014 in accordance with ISO 11290-1:1996	K
10		Enumeration of <i>Listeria monocytogenes</i> at 37 °C; colony count	MIC01-MAZ015 equivalent to ISO 11290-2:1996	K
11		Enumeration of <i>Listeria monocytogenes</i> at 37 °C; colony count	MIC01-MAZ015 in accordance with ISO 11290-2:1996	K
12		Enumeration of lactic acid bacteria at 30 °C; colony count	MIC01-MAZ016 equivalent to ISO 15214	K
13		Enumeration of β-glucuronidase-positive <i>Escherichia coli</i> at 44 °C; colony count	MIC01-MAZ024 equivalent to ISO 16649-2	K
14		Enumeration of β-glucuronidase-positive <i>Escherichia coli</i> at 44 °C; colony count	MIC01-MAZ024 in accordance with ISO 16649-2	K
15		Food	Detection of <i>Listeria monocytogenes</i> ; presence/absence using real time PCR	MIC01-MAZ014 equivalent to NEN-EN-ISO 11290-1 (AFNOR GEN 25/08-07/10)
16	Detection of <i>Listeria monocytogenes</i> ; using colony count; presence/absence		MIC01-MAZ014 equivalent to NEN-EN-ISO 11290-1 (AFNOR GEN 25/08-07/10)	K
17	Enumeration of aerobic culturable micro-organisms at 30 °C; colony count		MIC01-MAZ008 in accordance with ISO 4833-1	K
18	Food, feed and process water, with the exception of dairy products	Detection of <i>Salmonella</i> ; presence/absence using real time PCR	MIC01-MAZ009 equivalent to ISO 6579-1 (AFNOR GEN 25/05-11/08)	K
19	Cheese	Enumeration of coagulase positive Staphylococci; at 37 °C; colony count	MIC01-MAZ010 equivalent to ISO 6888-2	K
20	Carcasses	Enumeration of aerobic culturable micro-organisms at 30 °C; colony count	MIC01-MAZ008 in accordance with ISO 4833-1	K
21		Enumeration of <i>Enterobacteriaceae</i> at 37 °C; colony count	MIC01-MAZ011 in accordance with ISO 21528-2	K

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

This annex is valid from: **11-12-2019 to 30-11-2020**

Replaces annex dated: **26-06-2019**

No.	Material or product	Type of activity ¹	Internal reference number	Location
22	Crustaceans and shellfish	Enumeration of <i>Escherchia coli</i> ; MPN-method	MIC01-MAZ036 in accordance with NEN-EN-ISO 16649-3	K
23	Compost and digestate (processed manure)	Detection of Salmonella; presence/absence	MIC01-MAZ009 in accordance with ISO 6579-1	K
24		Enumeration of <i>Enterobacteriaceae</i> at 37 °C; colony count	MIC01-MAZ011 in-house method	K
25		Enumeration of β -glucuronidase-positive <i>Escherichia coli</i> at 44 °C; colony count	MIC01-MAZ024 in-house method	K
26	Drinking water	Detection of <i>Salmonella</i> ; presence/absence	MIC03-MAZ009 in accordance with ISO 19250	K
27	Drinking water and process water	Enumeration of aerobic microorganisms at 22 °C and 36 °C; colony count	MIC03-MAZ008 in accordance with ISO 6222	K
28		Enumeration of <i>Escherichia coli</i> and coliform bacteria; colony count with membrane filtration method	MIC03-MAZ003 in accordance with ISO 9308-1	K
29	Drinking water and surface water	Detection and enumeration of enterococci; membrane filtration method	MIC03-MAZ004 in accordance with NEN-EN-ISO 7899-2	K
30	Surface water	Enumeration of thermotolerant bacteria of the coliform group; colony count with membrane filtration method	MIC03-MAZ001 equivalent to NEN 6570:1982	K
31		Enumeration of <i>Escherchia coli</i> ; MPN-method; microplates	MIC03-MAZ005 in accordance with ISO 9308-3	K
32	Drinking water, groundwater (Matrix A)	Enumeration of <i>Legionella</i> ; membrane filtration, medium A, B	MIC03-MAZ006 in accordance with NEN-EN-ISO 11731 (procedure 8, 9, 10)	K
33	Process water, cooling tower water, swimming pool water, dental unit water (Matrix B)	Enumeration of <i>Legionella</i> ; membrane filtration, medium C (MWY)	MIC03-MAZ006 in accordance with 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

Annex to declaration of accreditation (scope of accreditation)

Normative document: EN ISO/IEC 17025:2005

Registration number: **L 420**

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

This annex is valid from: **11-12-2019** to **30-11-2020**

Replaces annex dated: **26-06-2019**

No.	Material or product	Type of activity ¹	Internal reference number	Location
35	Drinking water	Detection and enumeration of <i>Legionella</i> ; colony count with membrane filtration method	MIC03-MAZ006 in accordance with NEN 6265	K