

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: **02-05-2018** to **30-11-2020**

Replaces annex dated: **25-04-2018**

Location(s) where activities are performed under accreditation

Head Office

Europein 4
 4587 CH
 Kloosterzande
 The Netherlands

Location	Abbreviation/ location code
Head office Europein 4 4587 CH Kloosterzande The Netherlands	K

No.	Material or product	Type of activity	Internal reference number	Location
Sampling				
a.	Food	Taking samples for microbiological analyses	M001 in-house method	K
b.	Drinking water, surface water and process water	Taking samples for microbiological analyses	M002 in accordance with NEN-EN-ISO 19458	K
c.	Drinking water	Taking samples for Legionella analyses	M007 in accordance with NEN 6265	K
d.	Carcasses	Taking samples for microbiological analyses	M003 in accordance with ISO 17604	K

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

J.A.W.M. de Haas
 Director of Operations

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

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No.	Material or product	Type of activity	Internal reference number	Location
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.	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)	K
3.		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
4.	Food and feed	Enumeration of coliform bacteria at 30°C; colony count	MIC01-MAZ007 equivalent to ISO 4832	K
5.		Enumeration of aerobic culturable micro-organisms at 30°C; colony count	MIC01-MAZ008 equivalent to ISO 4833-1	K
6.	Food	Enumeration of aerobic culturable micro-organisms at 30°C; colony count	MIC01-MAZ008 in accordance with ISO 4833-1	K
7.	Food en feed	Detection of Salmonella; presence/absence	MIC01-MAZ009 in accordance with ISO 6579-1	K
8.		Enumeration of coagulase positive Staphylococci; at 37°C; colony count	MIC01-MAZ010 equivalent to ISO 6888-1	K
9.		Enumeration of <i>Enterobacteriaceae</i> at 37°C; colony count	MIC01-MAZ011 equivalent to ISO 21528-2	K
10.		Enumeration of <i>Bacillus cereus</i> at 30°C; colony count	MIC01-MAZ012 equivalent to ISO 7932	K
11.		Enumeration of yeasts and moulds at 25°C; colony count	MIC01-MAZ013 equivalent to ISO 7954:1987	K

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No.	Material or product	Type of activity	Internal reference number	Location
12.	Food and feed	Detection of <i>Listeria monocytogenes</i> ; presence/absence	MIC01-MAZ014 in accordance with ISO 11290-1:1996	K
13.		Enumeration of <i>Listeria monocytogenes</i> at 37°C; colony count	MIC01-MAZ015 equivalent to ISO 11290-2:1996	K
14.		Enumeration of <i>Listeria monocytogenes</i> at 37°C; colony count	MIC01-MAZ015 in accordance with ISO 11290-2:1996	K
15.		Enumeration of lactic acid bacteria at 30°C; colony count	MIC01-MAZ016 equivalent to ISO 15214	K
16.		Enumeration of β -glucuronidase-positive <i>Escherichia coli</i> at 44°C; colony count	MIC01-MAZ024 equivalent to ISO 16649-2	K
17.		Enumeration of β -glucuronidase-positive <i>Escherichia coli</i> at 44°C; colony count	MIC01-MAZ024 in accordance with ISO 16649-2	K
18.		Drinking water and surface water	Enumeration of <i>Escherichia coli</i> and coliform bacteria; colony count with membrane filtration method	MIC03-MAZ003 in accordance with ISO 9308-1:2000
19.	Surface water	Enumeration of thermotolerant bacteria of the coliform group; colony count with membrane filtration method	MIC03-MAZ001 equivalent to NEN 6570:1982	K
20.	Drinking water and surface water	Detection and enumeration of enterococci; membrane filtration method	MIC03-MAZ004 in accordance with NEN-EN-ISO 7899-2	K
21.	Surface water	Enumeration of <i>Escherichia coli</i> ; MPN-method	MIC03-MAZ005 in accordance with ISO 9308-3	K
22.	Cheese	Enumeration of coagulase positive Staphylococci; at 37°C; colony count	MIC01-MAZ010 equivalent to ISO 6888-2	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

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No.	Material or product	Type of activity	Internal reference number	Location
26.	Drinking water	Detection and enumeration of <i>Legionella</i> ; colony count with membrane filtration method	MIC03-MAZ006 in accordance with NEN 6265	K
27.		Serotyping of <i>Legionella</i> bacteria; latex agglutination method	MIC03-MAZ007 in-house method	K
28.	Carcasses	Enumeration of aerobic culturable microorganisms at 30°C; colony count	MIC01-MAZ008 in accordance with ISO 4833-1	K
29.		Enumeration of <i>Enterobacteriaceae</i> at 37°C; colony count	MIC01-MAZ011 in accordance with ISO 21528-2	K
30.	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
31.	Drinking water	Detection of <i>Salmonella</i> ; presence/absence	MIC03-MAZ009 in accordance with ISO 19250	K
32.	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