

Annex to declaration of accreditation (scope of accreditation)  
 Normative document: EN ISO/IEC 17025:2017  
 Registration number: **L 106**

of **SGS Nederland B.V.**  
**SGS Food Analytics**

This annex is valid from: **21-12-2022** to **01-02-2024**

Replaces annex dated: **01-09-2022**

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

**Head Office**

Everdenberg 41  
 4902 TT  
 Oosterhout  
 The Netherlands

Location	Abbreviation/ location code
Everdenberg 41 4902 TT Oosterhout The Netherlands	O

No.	Material or product	Type of activity <sup>1</sup>	Internal reference number	Location
<b>Sampling</b>				
a.	Drinking water, groundwater (Matrix A)  Process water, water from cooling towers, swimming pool water (Matrix B)	Sampling for <i>Legionella</i> testing with internal reference number MIC417M.	LOGI030M NEN-EN-ISO 11731 and NEN-EN-ISO 19458	O
b.	Water	Sampling for microbiological analyses	LOGI030M NEN-EN-ISO 19458	O

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 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.

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<b>Microbiological analyses</b>				
1.	Legionella isolates	Serotyping <i>Legionella</i> bacteria; latex agglutination test	MIC417M protocol producer*	O
2.	Drinking water, groundwater (Matrix A)	Enumeration of <i>Legionella</i> ; membrane filtration, medium A, B	MIC417M NEN-EN-ISO 11731 (procedure 8,9,10)	O
3.	Process water water from cooling towers, swimming pool water (Matrix B)	Enumeration of <i>Legionella</i> ; membrane filtration, medium C (GVPC)	MIC417M NEN-EN-ISO 11731 (procedure 8,9,10)	O
4.	Drink and surface water	Determining the total aerobic count at 22°C and 36°C; Pour plate method, YEA	MIC336W ISO 6222	O
5.		Determining the amount of coliforms; filtration method, MLSA	MIC304W ISO 9308-1	O
6.		Determining the amount of Escherichia coli; filtration method, MLSA	MIC304W ISO 9308-1	O
7.		Determining the amount of sulphite reducing Clostridia spores; filtration method, TSC	MIC338W NEN 6567 (1985)	O
8.		Determining the amount of enterococci; filtration method, Slanetz and Bartley	MIC337W ISO 7899-2	O
9.	Foods (except milk and milk products) and animal feed	Determining the amount of coliforms; pour plate method, VRBL, 37°C	MIC018W ISO 4832	O
10.	Foods and animal feed	Determining the total aerobic count at 30°C; pour plate method, PCA	MIC004W ISO 4833-1	O
11.		Determining the amount of thermo tolerant coliforms; pour plate method, VRBL, 44°C	MIC018W own method	O

\* Protocol producer: a current list of protocol producer information is available at the laboratory.

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12.	Foods (except milk and raw milk cheese) and animal feed and manure from poultry	Detection of Salmonella spp.; VIDAS method, VIDAS UP Salmonella protocol; confirmation with MALDI-TOF	MIC409W ISO 6579 AFNOR BIO 12/32 - 10/11 confirmation: ISO 6579 (MicroVal 2017LR73)	O
13.	Milk and milk products	Determining the amount of coliforms; pour plate method, VRBL, 30°C	MIC018W ISO 4832	O
14.	Foods	Determining the amount of Enterobacteriaceae; pour plate method, VRBG	MIC005W NEN-ISO 21528-2	O
15.		Determining the amount of coagulase positive Staphylococci; spread plate method, BP	MIC040W ISO 6888-1	O
16.		Determining the amount of β-glucuronidase-positive Escherichia coli; pour plate method, TBX	MIC031W ISO 16649-2	O
17.		Determining the amount of yeast and moulds; pour plate method, OCGA	MIC033W ISO 7954 (1987)	O
18.		Determining the amount of presumptive Bacillus cereus; spread plate method, MYP	MIC027W NEN-EN-ISO 7932	O
19.		Determining the amount of Listeria monocytogenes; spread plate method, ALOA; confirmation with MALDI-TOF	MIC044W isolation: NEN-EN-ISO 11290-2 confirmation: NEN-EN-ISO 11290-2 (MicroVal 2017LR75)	O
20.		Determining the amount of lactic acid bacteria; pour plate method, MRSA	MIC035W NEN-ISO 15214	O
21.		Determining the amount of Clostridium perfringens; pour plate method, TSC	MIC234W ISO 7937	O
22.		Detection of Listeria monocytogenes; VIDAS method, VIDAS LMX protocol	MIC358W NEN-EN-ISO 11290-1 AFNOR 12/27-02/10	O

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23.	Foods and process water	Detection of Salmonella spp.; VIDAS method, VIDAS easy SLM protocol; confirmation with MALDI-TOF	MIC361W ISO 6579 AFNOR BIO 12/16-09/05 confirmation: NEN-EN-ISO 11290-2 (MicroVal 2017LR75)	O
24.	Salmonella isolates	Serotyping of Salmonella; agglutination according White-Kauffmann-Le Minor scheme <i>S. typhimurium</i> , <i>S. typhimurium (monofasisch)</i> , <i>S. enteritidis</i> , <i>S. infantis</i> , <i>S. virchow</i> , <i>S. hadar</i> , <i>S. agona</i> , <i>S. paratyphi B var. Java</i>	MIC172W ISO 6579-3	O

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25.	Salmonella isolates	Serotyping of Salmonella; PCR (Check & Trace) <i>S. Abaetetuba, S. Aberdeen, S. Abony, S. Adelaide, S. Agama, S. Agona, S. Alachua, S. Albany, S. Altona, S. Amsterdam, S. Anatum, S. Augustenborg, S. Banana, S. Bareilly, S. Bergen, S. Berta, S. Blockley, S. Bongori, S. Bovismorbificans, S. Braenderup, S. Brandenburg, S. Bredeney, S. Brunei, S. Carno, S. Carrau, S. Cerro, S. Chandans, S. Chester, S. Choleraesuis, S. Coeln, S. Colindale, S. Corvallis, S. Cotham, S. Cubana, S. Derby, S. Dublin, S. Duisburg, S. Durban, S. Eastbourne, S. Eboko, S. Emek, S. Enteritidis, S. Fresno, S. Gaminara, S. Gallinarum Gallinarum, S. Gallinarum Pullorum, S. Give, S. Glostrup, S. Gloucester, S. Goldcoast, S. Grumpensis, S. Hadar, S. Haifa, S. Hartford, S. Havana, S. Heidelberg, S. Hvittingfoss, S. Ibadan, S. Idikan, S. Indiana, S. Infantis, S. Isangi, S. Jangwani, S. Javiana, S. Kapemba, S. Kedougou, S. Kentucky, S. Kiambu, S. Kirkee, S. Kisarawe, S. Kottbus, S. Lagos, S. Lexington, S. Lille, S. Litchfield, S. Liverpool, S. Livingstone, S. Llandoff, S. London, S. Manchester, S. Manhattan, S. Matadi, S. Mbandaka, S. Meleagridis, S. Miami, S. Michigan, S. Mikawasima, S. Minnesota, S. Monschau, S. Montevideo, S. Muenchen, S. Muenster or Reading, S. Nagoya, S. Napoli, S. Newport, S. Ohio, S. Oranienburg, S. Orion, S. Oslo, S. Ouakam, S. Panama, S. Paratyphi A, S. Paratyphi B, S. Paratyphi B v. Java, S. Paratyphi C, S. Pomona, S. Poona, S. Reading, S. Regent, S. Rissen, S. Rubislaw, S. Ruiru, S. Saintpaul, S. Sandiego, S. Schwarzengrund, S. Senftenberg, S. Soerenga, S. Stanley, S. Stourbridge, S. Taksony, S. Telelkebir, S. Tennessee, S. Thompson, S. Typhi, S. Typhimurium, S. Uganda, S. Urbana, S. Veneziana, S. Virchow, S. Wandsworth, S. Weltevreden, S. Worthington, S. Yoruba, 1,4,[5],12:i:-, 4,[5],12:d:-</i>	MIC424W protocol producer*	O
26.	Poultry and poultry products	Detection of Campylobacter spp.; VIDAS CAM protocol	MIC429W EN-ISO 10272-1; AFNOR BIO 12/29-05/10	O

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27.	Meat and meat products (excluding poultry and poultry products), environmental samples	Detecting Shigatoxin producing E. coli (STEC), screening procedure on stx and eae genes; qualitative real time PCR-technique	MIC415M NPR-CEN-ISO/TS 13136; MicroVal 2018LR84	O
28.	Potatoes, vegetable and fruit products	Detecting Shigatoxin producing E. coli (STEC), screening procedure on stx and eae genes; qualitative real time PCR-technique	MIC415M protocol producer*	O
29.	Foods	Determining the amount of Listeria monocytogenes; pour plate method, ALOA	MIC602W NEN-EN-ISO 11290-2 (AFNOR: AES 10/05-09/06)	O
30.	Fish and fish products	Determining the number of <i>Listeria monocytogenes</i> ; detection and pour plate method (from the same test portion); VIDAS LMO2 and ALOA	MIC415M/MIC434M detection: NEN-EN-ISO 11290-1; AFNOR BIO 12/11-03/04 determination of the number: NEN-EN-ISO 11290-2; AFNOR AES 10/05-09/06	O
31.	Poultry and poultry products	Determining the amount of Campylobacter spp.; spread plate method, CCDA	MIC442W NEN-EN-ISO 10272-2	O

#### Inorganic analyses

32.	Fats and oils	Determination of free fatty acids (direct); titrimetric	CHE080W NEN-EN-ISO 660	O
33.	Foods	Determination of free fatty acids (after extraction); titrimetric	CHE080W own method (extraction: own method; measurement: NEN-EN-ISO 660)	O
34.	Fats and oils	Determination of peroxide value (direct); titrimetric	CHE078W NEN-EN-ISO 27107	O
35.	Foods	Determination of peroxide value (after extraction); titrimetric	CHE078W own method (extraction: own method; measurement: NEN-EN-ISO 27107)	O

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36.	Cheese	Determination of fat content; gravimetric	CHE580W own method	O
37.	Butter, edible oils and emulsions and spreadable fats	Determination of fat content, gravimetric	CHE579W NEN-EN-ISO 17189	O
38.	Foods	Determining the pH; potentiometric	CHE057W own method	O
39.	Foods and animal feed	Determining the chloride content; potentiometric	CHE492W own method	O
40.		Determining the raw ash content; gravimetric	CHE005W own method	O
41.	Foods (wet)	Determining the moisture content; dry oven method, drying temperature 103°C by use of sand and alcohol	CHE052W / CHE003W own method	O
42.	Foods and animal feed (dry)	Determining the moisture content; dry oven method, drying temperature 103°C	CHE052W own method	O
43.	Cereals and cereal products, legumes and legume products	Determining the fat content; petroleumether- / hexane extraction, gravimetric, direct extraction (without pre drying)	CHE004W own method	O
44.	Meat and meat products	Determining the fat content; petroleumether- / hexane extraction, gravimetric, direct extraction (with pre drying)	CHE003W own method	O
45.	Foods and animal feed	Determining the fat content; petroleumether- / hexane extraction, gravimetric, extraction after acid hydrolysis	CHE004W own method	O
46.	Potato- and fruit products and drinks	Determining the sulphite (SO <sub>2</sub> ) content; titrimetric	CHE093W own method	O
47.	Potato-, vegetable- and fruit products, bread and confectionery	Determining the dietary fibre content; enzymatic-gravimetric	CHE060W own method	O

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48.	Foods and animal feed (except meats and meat products)	Determining the starch content; polarimetry	CHE063W own method	O
49.	Meat and meat products	Determining the starch content; polarimetry	CHE062W own method	O
50.	Extracts of vegetable- and fruit products and syrups	Determining the refractive index (refractometer value); refractometry	CHE008W own method	O
51.	Foods and animal feed	Determining the protein content; Dumas-N	CHE014W own method	O
<b>Organic analyses</b>				
52.	Foods	Determining the total sugar content (based on fructose, glucose, lactose, maltose, sucrose); HPLC RI	CHE001W own method	O
53.		Determination of mycotoxins: Deoxynivalenol; Zearalenon; HPLC-MS/MS	CHE602W own method	O
54.	Foods and animal feed	Determination of mycotoxins: Ochratoxin A; Aflatoxin B1, B2, G1, G2; HPLC-MS/MS	CHE602W own method	O
55.	Foods	Determining the benzoic acid and/or sorbic acid content; HPLC UV	CHE013W own method	O
56.		Determining the fatty acid profile; GC-FID	CHE061W own method	O
57.	Foods and water	Determination of Acrylamide (HPLC-MS/MS)	CHE587W own method	O
58.	Fish and fish products, shellfish	Determination of Histamine (HPLC-MS/MS)	CHE589W own method	O