Annex to declaration of accreditation (scope of accreditation) Normative document: EN ISO/IEC 17025:2017 Registration number: L 154

## of Eurofins Food Testing Netherlands B.V.

This annex is valid from: **10-04-2024** to **01-03-2026** 

Replaces annex dated: 10-01-2024

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

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Location	Abbreviation/ location code
Icarus 12 8448 CJ Heerenveen The Netherlands	1
Hermes 3 8448 CK Heerenveen Nederland	Н

No.	Material or product	Type of activity <sup>1</sup>	Internal reference number	Location
		Chemical analysis		
1.	Powdered dairy	Determination of ash content; gravimetry	W5556 NEN 6810	I
2.	Meat	Determination of ash content; gravimetry	W5557 NEN-ISO 936	I
3.	Food	Determination of ash content; gravimetry	W5556 in house method	I

<sup>&</sup>lt;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 <u>RvA-BR010-lijst</u>.

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

This annex is valid from: 10-04-2024 to 01-03-2026

No.	Material or product	Type of activity <sup>1</sup>	Internal reference number	Location
4.	Food	Determination of the content of benzoic acid and sorbine acid; HPLC (UV-detector)	W5321 in house method	I
5.	Coffee, caffeine containing tea and caffeine drinks	Determination of the content of caffeine; HPLC (UV-detector)	W5334 in house method	I
6.	Liquid dairy (except milk, cream and evaporated milk)	Determination of dry matter content; gravimetry (sand method)	W5551 in house method	I
7.	Food and animal feeding stuffs	Determination of the protein content, photometric titration, Kjeldahl; (automatic method)	W5532 in house method	I
8.	Water	Determination of electrical conductivity; conductometry	W5510 NEN 7888	I
9.	Cheese	Determination of pH; potentiometry	W5524 NEN 3775	I
10.	Food	Determination of pH; potentiometry	W5524 in house method	I
11.	Water	Determination of pH; potentiometry	W5513 in house method	I
12.	Drinking water and swimming water	Determination of turbidity; nephelometry	W5509A ISO 7027-1	I
13.	Meat and meat products	Determination of free or total fat content; gravimetry after Soxhlet extraction	W5565 and W5566 NEN-ISO 1443 and NEN-ISO 1444	I
14.	Food and animal feeding stuffs	Determination of the total fat content; gravimetry after Soxhlet extraction	W5566 in house method	I
15.		Determination of free fat content, gravimetry after Soxhlet extraction	W5565 in house method	I

This annex is valid from: 10-04-2024 to 01-03-2026

Replaces annex dated: 10-01-2024

No.	Material or product	Type of activity <sup>1</sup>	Internal reference number	Location
16.	Milk, milk products, powdered dairy products, infant food	Determination of fat content (Röse Gottlieb); gravimetry	W5564 Milk, whey, buttermilk: NEN-EN-ISO 1211 Cream: NEN-EN-ISO 2450 Milk- and whey powder NEN-EN-ISO 1736 Infant formula: NEN-EN-ISO 8381 Evaporated and condensed milk: NEN- EN-ISO 1737	Ι
17.	Yoghurt	Determination of fat content (Röse Gottlieb); gravimetry	W5564 in house method	I
18.	Cheese	Determination of moisture content; gravimetry (reference method)	W5560 NEN 3754	I
19.	Milk powder and whey powder	Determination of moisture content; gravimetry	W5559 milkpowder IDF 26A:1993 weypowder in house method	I
20.	Dry food	Determination of moisture content; gravimetry	W5559 in house method	I
21.	Sugar rich foodstuffs	Determination of moisture content; gravimetry (vacuum method)	W5589 in house method	I
22.	Foodstuffs with a moisture content more than 20%	Determination of moisture content; gravimetry	W5549 in house method	I
23.	Meat	Determination of moisture content; gravimetry	W5583 NEN-ISO 1442	I
24.	Cheese	Determination of salt content; potentiometry	W5522 NEN-EN-ISO 5943	I
25.	Meat and meat products	Determination of salt content; potentiometry	W5522 NEN-ISO 1841-2	I
26.	Food	Determination of salt content; potentiometry	W5522 in house method	I

#### Carbohydrates

27.	Food	Determination of inulin and fructo- oligosaccharides; enzymatic / HPAEC (PA detection)	W5351 AOAC 999.03	I
		enzymalic / HFAEC (PA delection)		

This annex is valid from: 10-04-2024 to 01-03-2026

No.	Material or product	Type of activity <sup>1</sup>	Internal reference number	Location
28.	Infant formula, premix and raw materials	Determination of 2'-Fucosyllactose; HPAEC (PA detection)	W5392 in house method	I
29.	Food and milk and milk products	Determination of fructose, galactose, glucose, lactose, maltose and sucrose (sugar content); HPAEC (PA-detection)	W5384 food: in house method milk and milk products: ISO 22184 / IDF 244	I
30.	Food	Determination of total dietary fiber; gravimetry	W5584 AOAC 991.43	I
31.	Animal feeding stuffs	Determination of total dietary fiber; gravimetry	W5584 in house method	I
32.	Food	Determination of soluble, insoluble and (sum of) total dietary fiber; gravimetry	W5588 AOAC 991.43	I
33.	Animal feeding stuff	Determination of soluble, insoluble and (sum of) total dietary fiber; gravimetry	W5588 in house method	I
34.	Food	Determiniation of low molecular (SDFS), high molecular (IDF+ SDFP) and total (sum of) dietary fiber (TDF); enzymatic, gravimetry, GPC (RI-detection)	W5386 AOAC 2009.01	I
35.	Food with high starch content	Determination of low molecular (SDFS), high molecular (IDF+ SDFP) and total (sum of) dietary fiber (TDF); enzymatic, gravimetry, GPC (RI-detection)	W5386 in house method	I
36.	Food	Determination of low molecular (SDFS), high molecular soluble (SDFP), high molecular insoluble (IDF) and total (sum of) dietary fiber (TDF); enzymatic, gravimetry, GPC (RI-detection)	W5388 AOAC 2011.25	I
37.	Food with high starch content	Determination of low molecular (SDFS), high molecular soluble (SDFP), high molecular insoluble (IDF) and total (sum of) dietary fiber (TDF); enzymatic, gravimetry, GPC (RI-detection)	W5388 in house method	I

This annex is valid from: 10-04-2024 to 01-03-2026

Replaces annex dated: 10-01-2024

No.	Material or product	Type of activity <sup>1</sup>	Internal reference number	Location
38.	Food and raw materials for foodstuff	Determiniation of low molecular (SDFS), high molecular (IDF+ SDFP) and total (sum of) dietary fiber (TDF); enzymatic, gravimetry, GPC (RI-detection)	W5396 AOAC 2017.16	I
39.	Food	Determination of starch content; enzymatic	W55110 in house method	I
40.	Feed and raw feed materials	Determination of starch content; enzymatic	W55110 NEN-EN-ISO 15914	I

#### **Physical analysis**

41.	Food	Determination of the number in a consumer packaging	W55135 in house method	I
42.		Determination of mass of the contents of a consumer packaging; gravimetry	W55135 in house method	I
43.		Determination of volume of the contents of a consumer packaging based on density; gravimetry	W55135 in house method	I
44.		Determination of Drained weight: sieve 2,8 mm, diameter 20 cm, 5 minutes; gravimetry	W55135 in house method	I

#### **Microbiological analysis**

45.	Drinking, swimmingpool and process water	Detection and enumeration of <i>Aeromonas</i> ; membrane filtration	W5730 NEN 6263	I
46.	Food and animal feeding stuffs	Determination of total number of <i>Bacillus cereus</i> ; colony-count technique	W5735 NEN-EN-ISO 7932	I
47.	Food and animal feeding stuffs	Determination of total number of spores of <i>Bacillus cereus</i> ; colony-count technique	W5735 NEN-EN-ISO 7932	I
48.		Enumeration of <i>Bacillus cereus</i> ; colony- count technique	W57224 NEN-EN-ISO 7932, AFNOR 07/17-01/09	I
49.		Detection of <i>Campylobacter</i> at 41.5°C; detection method	W5781 NEN-EN-ISO 10272-1:2006	I

This annex is valid from: 10-04-2024 to 01-03-2026

No.	Material or product	Type of activity <sup>1</sup>	Internal reference number	Location
50.	Food and animal feeding stuffs	Enumeration of <i>Clostridium perfringens</i> ; colony-count technique	W5749 NEN-EN-ISO 7937	I
51.		Determination of coliforms at 30 <sup>o</sup> C; colony-count technique	W5733 NEN-ISO 4832	I
52.		Detection of coliforms; detection method	W5720	_
			Food and animal feeding stuffs: ISO 4831 Dairy>10mL: in house method	I
53.		Detection of coliforms; detection method, incubation temperature 37°C	W5720 NEN-ISO 4831	I
54.	Surface water	Enumeration of thermotolerant coliforms; membrane filtration	W57201 NEN 6570:1982	I
55.	Infant formula, ingredients of infant formula and environmental samples	Detection of <i>Cronobacter</i> spp; detection method, chromogenic agar	W5710A ISO 22964	I
56.	Drinking water, swimming pool water, groundwater and process water	Enumeration of <i>Escherichia coli</i> and coliforms; membrane filtration	W57204 NEN-EN-ISO 9308-1	I
57.	Food and environmental samples	Enumeration of glucoronidase positive <i>Escherichia coli</i> at 42°C; colony- count technique, mediafilm	W57217 NEN-ISO 16649-2 AFNOR 3M 01/08-06/01	I
58.	Animal feeding stuffs, manure and compost	Enumeration of glucoronidase positive <i>Escherichia coli</i> at 42°C; colony- count technique, mediafilm	W57217 in house method	I
59.	Food and animal feeding stuffs	Enumeration of glucoronidase-positive <i>Escherichia coli</i> ; colony-count technique using chromogene media	W5732 NEN-ISO 16649-2	I
60.		Enumeration of Enterobacteriaceae; colony-count technique	W5723 ISO 21528-2	I

This annex is valid from: 10-04-2024 to 01-03-2026

No.	Material or product	Type of activity <sup>1</sup>	Internal reference number	Location
61.	Food, excluding egg and egg products, and animal feeding stuffs	Detection of Enterobacteriaceae at 37°C; detection method	W5724A NEN-EN-ISO 21528-1	I
62.	Food and animal feeding stuffs and environmental samples	Enumeration of Enterobacteriaceae, at 37 °C, colony-count technique, Petrifilm	W57123 ISO 21528-2 AFNOR 3M 01/06 – 09/97	I
63.	Manure and compost	Enumeration of Enterobacteriaceae at 37°C; colony- count technique, petrifilm	W57123 in house method	I
64.	Manure, digestate and compost	Enumeration of Enterococci, colony- count technique	W5757 in house method	I
65.	Drinking water, process water, surface water, swimming pool water and groundwater	Enumeration of intestinal Enterococci at 36°C; membrane filtration	W57202 NEN-EN-ISO 7899-2	I
66.	Food and animal feeding stuffs	Enumeration of faecal Enterococci; using KF medium colony-count technique	W5747 in house method	I
67.	Food and animal feeding stuffs	Enumeration of yeast and moulds; colony-count technique	W5748 ISO 7954 :1987	I
68.	Food and animal feeding stuffs and environmental samples	Enumeration of yeasts and moulds, colony-count technique, mediafilm	W57221 NEN-ISO 21527-1 and NEN-ISO 21527-2 AFNOR 3M 01/13-07/14	I
69.	Food and animal feeding stuffs	Enumeration of total plate count at 30°C; colony-count technique	W5736 NEN-EN-ISO 4833-1	I
70.	Food and environmental samples	Enumeration of aerobic plate count at 30°C; colony-count technique, mediafilm	W57216 NEN-EN-ISO 4833-1 AFNOR 3M 01/01-09/89 feed and manure: in house method	I
71.	Animal feeding stuffs and manure	Enumeration of aerobic plate count at 30°C; colony-count technique, mediafilm	W57216 in house method	I

This annex is valid from: 10-04-2024 to 01-03-2026

No.	Material or product	Type of activity <sup>1</sup>	Internal reference number	Location
72.	Drinking and process water	Enumeration of total plate count at 22°C; colony-count technique	W57203 NEN-EN-ISO 6222	I
73.	Drinking, swimming pool and process water	Enumeration of total plate count at 36°C; colony-count technique	W57203 NEN-EN-ISO 6222	I
74.	Milk and milk products	Enumeration of lactobacilli; colony-count technique	W5738 NEN 6815	I
75.	Drinking water, groundwater, swimming pool water (Matrix A)	Enumeration of <i>Legionella</i> ; membrane filtration, medium A, B and confirmation with Maldi-Tof, mass spectometry	W57209A NEN-EN-ISO 11731 (procedure 8,9,10)	I
76.	Water from cooling towers, process water (Matrix B)	Enumeration of <i>Legionella</i> ; membrane filtration, medium C (MWY)) and confirmation with Maldi-Tof, mass spectometry	W57209A NEN-EN-ISO 11731 (procedure 8,9,10)	I
77.	Legionella isolates	Serotyping of <i>Legionella pneumophila</i> ; latex agglutination test	W57210 in house method	I
78.	Isolates originating from drinking and cooling tower water	Confirmation and identification of bacterial isolates; Maldi-Tof mass spectrometry Legionella pneumophila, Legionella non- pneumophila	W57701 in house method	I
79.	Food and environment samples	Detection of <i>Listeria spp</i> and <i>Listeria</i> <i>monocytogenes,</i> detection method, real time PCR	W57126 NEN-EN-ISO 11290-1 AFNOR EGS 38/05 – 03/17	I
80.	Food, animal feeding stuff and environmental samples	Enumeration of <i>Listeria monocytogenes</i> ; colony- count technique with confirmation of RLM medium	W57223 NEN-EN-ISO 11290-2, AFNOR BRD 07/17-01/09	I
81.	Food and animal feeding stuff	Detection of <i>Listeria monocytogenes</i> ; colony-count technique	W57101 NEN-EN-ISO 11290-2	I
82.		Enumeration of lacticacid bacteria; colony-count technique	W5739 NEN-ISO 15214	I
83.		Enumeration of aerobic mesophilic spore forming bacteria; colony-count technique	W57134 in house method	I

This annex is valid from: 10-04-2024 to 01-03-2026

No.	Material or product	Type of activity <sup>1</sup>	Internal reference number	Location
84.	Milk and milkproducts and meat and meatproducts	Enumeration of non lacticacid bacteria; colony-count technique	W5740 in house method	I
85.	Drinking, swimmingpool and process water	Detection and enumeration of <i>Pseudomonas aeruginosa</i> ; membrane filtration	W5708 NEN-EN-ISO 16266	I
86.	Food and animal feeding stuffs	Detection of <i>Salmonella</i> ; detection method, classical method	W5701 NEN-EN-ISO 6579-1	1
87.	Food, animal feeding stuffs and environmental samples (excluding chocolate products)	Detection of <i>Salmonella</i> ; detection method, real time PCR and confirmation with Maldi-Tof	W5703 NEN-EN-ISO 6579-1 (AFNOR EGS 38/01 – 03/15) (confirmation MicroVal 2017LR73)	I
88.	Primary production samples	Detection of <i>Salmonella</i> ; detection method, MSRV and confirmation with Maldi-Tof	W5707 NEN-EN-ISO 6579-1 (confirmation MicroVal 2017LR73)	I
89.	Digestate and compost	Detection of <i>Salmonella</i> ; detection method, MSRV and confirmation with Maldi-Tof	W5707 in house method (confirmation MicroVal 2017LR73)	I
90.	Food and animal feeding stuffs	Enumeration of coagulase-positive staphylococci; colony- count technique, rabbit plasma fibrinogene	W5737 NEN-EN-ISO 6888-2	I
91.	Food	Detection of coagulase-positive staphylococci; detection method	W5775 NEN-EN-ISO 6888-3 (in 1 gram) in house method (other grams)	I
92.	Food and petfood	Enumeration of coagulase positive staphylococci bij 37°C; counting plate, mediafilm	W57220 NEN-EN-ISO 6888-1 AFNOR 3M 01/09-04/03A	I
93.	Food	Screening for stx genes (STEC), qualitative analysis, real time PCR technique	W57213 in house method	I
94.	Food and animal feeding stuffs	Enumeration of sulfite reducing anaerobic bacteria; colony-count technique	W5746 NEN-ISO 15213	I

This annex is valid from: **10-04-2024** to **01-03-2026** 

Replaces annex dated: 10-01-2024

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95.	Food and animal feeding stuffs	Enumeration of spores of sulfite reducing anaerobic bacteria ; colony-count technique	W5746 NEN-ISO 15213	I
96.	Swimming pool water	Enumeration of spores sulfite reducing clostridia; membrane filtration	W57211 NEN-ISO 6461-2	I

#### Flexible scope<sup>2</sup> - microbiological analysis

97.	U U	Confirmation of different species of pathogens with Maldi-Tof	W57701	I
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<sup>2</sup> The laboratory is obliged to maintain an up-to-date list of activities performed under this flexible scope. This list can be requested from the laboratory.