Normative document: EN ISO/IEC 17025:2017

Registration number: L 132

of Mérieux NutriSciences

Afdeling laboratorium (Kvk-nr.: 09063961)

This annex is valid from: 10-04-2024 to 01-06-2026 Replaces annex dated: 17-01-2024

Location(s) where activities are performed under accreditation

Head Office

Pascalstraat 25 6716 AZ Ede

The Netherlands

Location	Abbreviation/ location code
Pascalstraat 25 6716 AZ Ede The Netherlands	E

No.	Material or product	Type of activity ¹	Internal reference number	Location	
	Sampling				
a.	Drinking water and process water	Sampling for microbiological analyses (with internal reference numbers ME100, ME100.ASB.080, ME100.ASB.081 and ME100.ASB.082)	SOP BC 347 NEN-EN-ISO 19458	E	
b.		Sampling for chemical analyses (with internal reference numbers Gl064, Gl088, GN063 and GN367)	SOP BC 347 in-house method	Е	

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

J.A.W.M. de Haas

Dutch Accreditation Council RvA Page 1 of 7

¹ If there is a referral to a code starting with NAW, NAP, EA or IAF, this concerns a scheme mentioned on <u>RvA-BR010-list.</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.

Normative document: EN ISO/IEC 17025:2017

Registration number: L 132

of Mérieux NutriSciences

Afdeling laboratorium (Kvk-nr.: 09063961)

This annex is valid from: **10-04-2024** to **01-06-2026** Replaces annex dated: **17-01-2024**

No.	Material or product	Type of activity ¹	Internal reference number	Location
C.	Drinking water (Matrix A)	Sampling for Legionella testing (the associated test is carried out structurally by another accredited	SOP BC 492 NEN-EN-ISO 11731 and NEN-EN-ISO 19458	Е
	Process water en water from cooling towers (Matrix B)	laboratory)	15450	
		Inorganic analyses	,	
1.	Food, except meat	Determination of dry matter content at 70°C/103°C; gravimetric	SOP GH 183 in-house method	Е
2.	Meat and meat products	Determination of dry matter content at 103°C; gravimetric	SOP GH 236 NEN-ISO 1442	Е
3.	Feed	Determination of the content of moisture or dry matter; gravimetric	SOP GH 406 EG 152/2009 annex III A	Е
4.		Determination of the content of crude ash; gravimetric	SOP GH 468 EG 152/2009 annex III M	Е
5.		Determination of the content of crude fibre; gravimetric	SOP GH 469 EG 152/2009 annex III I	Е
6.		Determination of the content of free and total crude fat; gravimetric	SOP GH 471 EG 152/2009 annex III H	Е
7.	Food and meat	Determination of the content of free and total fat; Soxtec	SOP GH 609 in-house method	Е
8.	Waste water	Determination of petroleum ether extract components; Soxhlet, gravimetric	SOP GH 073 NEN 6671	Е
9.	Drinking water	Determination of conductivity	SOP GI 088 NEN-ISO 7888	Е
10.	Drinking water, waste water, food and feed	Determination of the pH; potentiometric	SOP GI 064 in-house method	Е
11.	Food and feed	Determination of the content of chloride; potentiometric	SOP GI 171 in-house method	Е
12.	Waste water	Determination of the biochemical oxygen demand (BOD); potentiometric	SOP GI076 NEN-EN-ISO 5815-1	E

Dutch Accreditation Council RvA Page 2 of 7

Normative document: EN ISO/IEC 17025:2017

Registration number: L 132

of Mérieux NutriSciences

Afdeling laboratorium (Kvk-nr.: 09063961)

This annex is valid from: 10-04-2024 to 01-06-2026 Replaces annex dated: 17-01-2024

No.	Material or product	Type of activity ¹	Internal reference number	Location
13.		Determination of the chemical oxygen demand (COD); titrimetric	SOP GG 413-1 NEN 6633:2006/A1:2007: 2020	Е
14.		Determination of Kjeldahl nitrogen; titrimetric	SOP FG 397 and SOP GG 400 NEN-ISO 5663	Е
15.	Food and meat	Determination of the content of nitrogen and associated calculation of the protein content; Kjeldahl method	SOP GG 210 food: in-house method meat: NEN-ISO 937	Е
16.	Food	Determination of the total sulphite content; titrimetric	SOP GG 203 in-house method	Е
17.	Feed	Determination of the content of total sugar; titrimetric	SOP GG 472 EG 152/2009 annex III J	Е
18.		Determination of the content of crude protein; titrimetric; Kjeldahl method	SOP GG 470 EG 152/2009 annex III C	E
19.	Drinking water and waste water	Determination of dissolved ammonium; ion chromatography	SOP GN 367 in-house method	Е
20.	Feed	Determination of the content of starch; polarimetric	SOP GU 412 EG 152/2009 annex III L	E
21.	Meat, meat products and feed	Determination of the content of nitrogen and associated calculation of the protein content; Dumas method	SOP GU 407 in-house method	Е
22.	Drinking water and waste water	Determination of the content of chloride, nitrate, phosphate, sulphate; ion chromatography (conductivity)	SOP GN 063 in-house method	Е
23.	Meat, meat products and vegetables	Determination of the content of: chloride, nitrite, nitrate; ionchromatography (conductivity and UV detection)	SOP GN 576 in-house method	Е
24.	Waste water	Determination of the content of elements; aqua regia soluble digestion and ICP-MS Ag, As, Ca, Cd, Cr, Cu, Fe, K, Mg, Mn, Na, Ni, P, Pb, Se and Zn	SOP GK 409 in-house method measurement: NEN-EN-ISO 17294-2 digestion: in-house method FK547	Е

Dutch Accreditation Council RvA Page 3 of 7

Normative document: EN ISO/IEC 17025:2017

Registration number: L 132

of Mérieux NutriSciences

Afdeling laboratorium (Kvk-nr.: 09063961)

This annex is valid from: 10-04-2024 to 01-06-2026 Replaces annex dated: 17-01-2024

No.	Material or product	Type of activity ¹	Internal reference number	Location
25.	Waste water	Determination of the content of mercury; aqua regia soluble digestion and ICP-MS	SOP GK 409 In house methode	Е
26.	Food and Feed	Determination of the content of elements; microwave digestion and measurement by ICP-MS AI, As, Ca, Cd, Co, Cr, Cu, Fe, Hg, K, Mg, Mn, Mo, Na, Ni, P, Pb, Se, Sn en Zn.	SOP GK411 Food As, Hg, Cd and Pb: NEN-EN 15763 Sn: NEN-EN 15765 Remaining elements: in-house method Feed in-house method	E
		Microbiological analyse	es	
27.	Drinking-water and process water	Enumeration of culturable micro- organisms at 22°C and/or 37°C; colony count method YEA	SOP ME100 and ME100.ASB.080 ISO 6222	E
28.		Enumeration of intestinal enterococci; colony count method, membrane filtration method, SB	SOP ME100 and ME100.ASB.082 ISO 7899-2	Е
29.		Enumeration of Escherichia coli and coliform bacteria; colony count with membrane filtration method, colony count method LTTC	SOP ME100 and ME100.ASB.081 ISO 9308-1 (2000)	Е
30.	Food, feed and dairy	Total plate count colony count 30°C, colony count method PCA	SOP ME100 and ME100.ASB.001 ISO 4833-1	Е
31.	Food and feed	Enumeration of yeasts and moulds; colony count method DRBC	SOP ME100 and ME100.ASB.035 ISO 21527-1 (products with water activity > 0,95)	Е
32.	Food and feed	Enumeration of yeasts and moulds; colony count method DG18	SOP ME100 and ME100.ASB.036 ISO 21527-2 (products with water activity ≤ 0,95)	Е
33.		Enumeration of Enterobacteriaceae colony count method VRBG without confirmation	SOP ME100 and ME100.ASB.020 ISO 21528-2	Е

Dutch Accreditation Council RvA Page 4 of 7

Normative document: EN ISO/IEC 17025:2017

Registration number: L 132

of Mérieux NutriSciences

Afdeling laboratorium (Kvk-nr.: 09063961)

This annex is valid from: 10-04-2024 to 01-06-2026 Replaces annex dated: 17-01-2024

No.	Material or product	Type of activity ¹	Internal reference number	Location
34.		Enumeration of Enterobacteriaceae colony count method VRBG with confirmation	SOP ME100 and ME100.ASB.020 ISO 21528-2 (2004)	Е
35.	Food and feed	Enumeration of lactic acid bacteria at 30°C, colony count, culture medium MRS	SOP ME100 and ME100.ASB.051 ISO 15214	Е
36.		Enumeration of coagulase positive Staphylococci; colony count method BP+RPF	SOP ME100 and ME100.ASB.066 ISO 6888-2	Е
37.		Enumeration of glucuronidase positive Escherichia coli; colony count method TBX	SOP ME100 and ME100.ASB.019 ISO 16649-2	E
38.	Food	Enumeration of Listeria monocytogenes; colony count method ALOA	SOP ME100 and ME100.ASB.046 ISO 11290-2 (AFNOR AES 10/05-09/06)	Е
39.	Poultry down, faeces and meat	Detection of Salmonella; MSRV	SOP GE 406 NEN-EN-ISO 6579-1	E
40.	Food and environment	Detection of Listeria spp; VIDAS LIS	SOP GE 516 ISO 11290-1 (AFNOR BIO 12/2-06/94)	E
41.	Food, swabs and environment	Detection of Listeria monocytogenes and Listeria spp; VIDAS LPT	SOP GE 620 ISO 11290-1 including Amendment 1 (AFNOR BIO-12/33-05/12)	Е
42.	Food	Enumeration of coliform bacteria; colony count method VRBA	SOP ME100 and ME100.ASB.017 ISO 4832	E
43.	Food	Detection of coagulase positive Staphylococci; GC	SOP GE 341 ISO 6888-3	Е
44.	Food, feed and environment (production)	Detection of Salmonella spp; with FRET (Fluorescence Resonance Energy Transfer)	SOP GE 615 ISO 6579-1 (Afnor BIO 12/38 - 06/16)	Е
45.	Food and environment (production)	Detection of <i>Listeria spp</i> ; FRET (Fluorescence Resonance Energy Transfer)	SOP GE621 ISO 11290-1 (AFNOR BIO 12/39 – 09/16)	Е

Dutch Accreditation Council RvA Page 5 of 7

Normative document: EN ISO/IEC 17025:2017

Registration number: L 132

of Mérieux NutriSciences

Afdeling laboratorium (Kvk-nr.: 09063961)

This annex is valid from: 10-04-2024 to 01-06-2026 Replaces annex dated: 17-01-2024

No.	Material or product	Type of activity ¹	Internal reference number	Location
46.	Food and environment (production)	Detection of <i>Listeria monocytogenes</i> ; FRET (Fluorescence Resonance Energy Transfer)	SOP GE621 ISO 11290-1 (AFNOR BIO 12/40 – 11/16	Е
47.	Milk powders, infant formula and infant cereals with/without probiotics, including ingredients and environmental samples	Detection of Cronobacter spp: real time PCR m.b.v. FRET (Fluorescence Resonance Energy Transfer)	SOP GE570 NEN-EN-ISO 22964:2017 (AFNOR BIO 12/42 - 03/18)	E
48.	Food and environment	Detection of Listeria monocytogenes, short method	SOP GE 597 ISO 11290-1 (AFNOR AES 10/03-09/00)	Е
49.	Food	Enumeration of total anaerobic colony count method Schaedler agar	SOP ME100 and ME100.ASB.002 in-house method	Е
50.		Enumeration of sulphite-reducing anaerobic bacteria, colony count method ISA	SOP ME100 and ME100.ASB.009 ISO 15213	Е
51.		Enumeration of Bacillus cereus, colony count method MYP	SOP ME100 and ME100.ASB.012 ISO 7932	Е
52.	Meat and meat products	Enumeration of Pseudomonas spp, colony count method CFC	SOP ME100 and ME100.ASB.060 ISO 13720	Е
53.	Raw meat (except for poultry), raw milk, raw milk cheese, wheat, fermented sausages, lettuce blend, (processed milk cheeses) and water (production)	Detection of Shiga-toxin-producing E.coli (STEC), screening method for stx and eae genes; FRET (Fluorescence Resonance Energy Transfer)	SOP GE640 ISO/TS 13136 (Microval 2018LR84)	E

Dutch Accreditation Council RvA Page 6 of 7

Normative document: EN ISO/IEC 17025:2017

Registration number: L 132

of Mérieux NutriSciences

Afdeling laboratorium (Kvk-nr.: 09063961)

This annex is valid from: **10-04-2024** to **01-06-2026** Replaces annex dated: **17-01-2024**

No.	Material or product	Type of activity ¹	Internal reference number	Location
54.	Raw meat (except poultry), raw milk, raw milk cheese, wheat, fermented sausages, lettuce blend, cheese (processed milk) and water (production)	Determining of the presence of Shigatoxin-producing E.coli (STEC), confirmation method on stx and eae genes; FRET (Fluorescence Resonance Energy Transfer)	SOP GE640 ISO/TS 13136 (Microval 2018LR84)	E
55.	STEC isolates from raw meat (except poultry), raw milk, raw milk cheese, wheat, fermented sausages, lettuce blend, cheese (processed milk) and water (production)	Serotyping of STEC; O26, O45, O103, O111, O121, O145 and O157; FRET (Fluorescence Resonance Energy Transfer)	SOP GE640 ISO/TS 13136 (Microval 2018LR84)	E
56.	Salmonella cultures	Serotyping of Salmonella; agglutination reactions according the White-Kauffmann-LeMinor schedule S. Paratyphi var. Java, S. Agona, S. Typhimurium, S. Brandenburg, S. Heidelberg, S. Indiana, S. Livingstone, S. Montevideo, S. Thompson, S. Virchow, S. Infantis, S. Bareilly, S. Mbandaka, S. Blockley, S. Bovismorbificans, S. Hadar, S. Enteritidis, S. Anatum, S. Lexington en S. Senftenberg	SOP GC 508 For cultures from poultry PVE-Salmonella-Sero For other cultures in-house method	Е
57.	Food, poultry meat, poultry meat products, poultry neck and chest skin, faeces, primary production stage samples and environmental samples	Enumeration of Campylobacter spp., colony count method mCCDA	SOP ME100.ASB.026 NEN-EN-ISO 10272-2	Е

Dutch Accreditation Council RvA Page 7 of 7