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Scope of Accreditation

Accredited body: Eurofins Food Testing Slovakia s.r.o.
Komjatická 73, 940 02 Nové Zámky
Organizational unit performing the activity of the accredited body:
Testing laboratory
Place of performance of the accredited body:
Testing laboratory Nové Zámky, Komjatická 73, 940 02 Nové Zámky
Identification number of the accredited body: 686/S-400

Fixed Accreditation Scope

Item	Object		Established method		Other specification (Modification/validation, opinions/interpretations, workplace, etc)
	Subject/Matrix/ Environment	Property/Parameter/ Pointer/Analyter	Principle / Kind/ Type	Label	
1	Spirits	Methanol	GC-FID	ŠPP ORG.M.013/A (Commission Regulation (EC) No. 2870/2000 as amended)	
2	Beverages [6] Spirits	Alcohol	pycnometry	ŠPP ORG.M.017 (Commission Regulation (EC) No. 2870/2000, OIV-MA-A-S312)	
3	Honey Sugar solution	Hydroxymethylfurfural	Spectrophotometry	ŠPP INO.M.150 (STN 57 0190 art. 19)	
4	Meat and Meat Products [1,2,3] Milk and Dairy Products [5,6] Syrups	Phosphoric acid Total phosphorus as P_2O_5	Spectrophotometry	ŠPP INO.M.009 (Davídek, J. and coll.: Laboratory guide to food analysis, Prague, 1981, p. 142)	
5	Beverages [2,3,] Fruit, Vegetables, Mushrooms and Other Produce [1,2,3,4,5,7,8] Bakery Products [2,3,4] Sweets [1,2] Confectionary Products and a Desserts Snacks and Seasonings [2,3,7] Semi-finished products [1,2,5,6]	Sulfur dioxide Total Sulfur dioxide Free Sulfur dioxide	Titrimetry	ŠPP INO.M.033 (STN EN 1988-1 STN 56 0216-7 OIV-MA-A-S323-04A,B STN 56 0246-22 STN EN 13196 STN 56 0146, art. 69 STN 56 0232, art. 58)	
6	Meat, meat products [1,2,3]	Hydroxyproline Collagen from protein Collagen Meat protein	Spectrophotometry calculation	ŠPP ORG.M.058 (Official collection of test methods according to § 35 of the German Food Code. Method 06.00)	
7	Fats and Oils [1,2,3] Meat and Meat Products [1,3] Fruit, Vegetables, Mushrooms and Other Produce [4,5] Oilseeds, Rice, Legumes [1] Milk and Dairy Products [4] Savory Snacks [2,3]	Acid number Acidity (Free fatty acid)	Titrimetry calculation	ŠPP ORG.M.019 (ČSN EN ISO 660 STN 57 0185, art. 22 ČSN 57 2301, art. 5.7 STN 56 0232, art. 56, 57 ČSN 57 0108, STN ISO 729, ČSN 58 0100)	
8	Ground (powdered) pepper	Colouring power ASTA colour	Spectrophotometry	ŠPP ORG.M.024 (ČSN EN ISO 7541 ČSN 58 0110)	
9	Spirits Snacks and Seasonings [4, 5]	Extract Water extract Water extract in dry matter	Gravimetry calculation	ŠPP INO.M.016 (STN 56 0210-5, art.21, STN ISO 9768, STN 58 0113, art.38, STN 58 1302, art.18)	
10	Beverages [6]	Extract Sugar-free extract	calculation	ŠPP INO.M.016 (ČSN 56 0216- 9, OIV-MA-A-S2-03A, B)	
11	Fruit, Vegetables, Mushrooms and Other Produce [2,3] Beverages [2,3,6]	Volatile acids	Titrimetry	ŠPP INO.M.046 (ČSN 56 0246-15 STN 56 0216-6 OIV-MA-A-S313-02 STN 56 0146, art. 49)	
12	Spirits	Total acidity	Titrimetry	ŠPP INO.M.065 (STN 56 0210-6 Commission Regulation No.2870/2000 as amended)	

record number: 12390/685472

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	Subject/Matrix/ Environment	**Property/Parameter/ Pointer/Analyter**	**Principle / Kind/ Type**	**Label**	
13	Beverages [5]	Alcohol Extract in original beer wort	pycnometry	ŠPP ORG.M.050 (STN 56 0186-5, 6)	
14		Colour EBC	Spectrophotometry	ŠPP INO.M.088 (STN 56 0186-8)	
15	Milk and Dairy Products from cow´s milk [1,4,5,6,7]	Foreign fat in milk fat	GC-FID	ŠPP ORG.M.068 (STN EN ISO 17678)	
16	Meat and Meat Products [1,2,3] Fish and Fishery Products [1,2] Milk and Dairy Products [1,2,3,4,5,6,7,8] Frozen Creams and Ice Creams [1,3] Eggs and Egg Products [1,3] Bakery Products [1,2,3,4,5,6] Confectionery Products and Desserts Sweets [1,2,3,4] Honey Sugar, Sugar Mixtures, Syrups, Table Sweeteners Fruit, Vegetables, Mushrooms and Other Produce [2,3,4,5,7,8] Oilseeds, Rice, Legumes [1,2,3] Grain and Cereals [1,2,3,4] Starch [1] Fats and Oils [1,3] Semi-finished Products [1,2,3,4,5,6] Ready-to-Eat Meals [1,2,3,4,5] Foods for Special Groups [1,2] Snacks and Seasonings [1,2,3,4,5,6] Savory Snacks [1,2,3] Pure Cultures [1] Beverages [2,3,4,5,6] Alcohol and Spirits Food Supplements [1] Foods for Increased Physical Activity Feedstuffs, raw materials Feedstuffs mixtures, premixes and additives Articles of routine use Cosmetics Products	Weight of content and of volume of package Net weight Weight % of components	Gravimetry	ŠPP QA.M.038 (STN 570146-3, STN 56 0240-6, ČSN 58 0170-3, CODEX STANDARD: 190-1995 CODEX STANDARD: 165-1989)	
17	Sugar Raw materials for sugar production	Colour of solution	Spectrophotometry	ŠPP INO.M.124 (STN 56 0160-8 Commission Regulation (EC) No. 1265/69, Annex B/1)	
18		Polarisation Sugar content	polarimetry	ŠPP INO.M.125 (ICUMSA GS6-3, Commission Regulation (EC) No. 1265/69, Annex B/1, STN 46 2110)	
19	Feedstuffs, raw materials, feedstuffs mixtures, premixes and additives	Moisture/Dry matter	Gravimetry	ŠPP INO.M.044/A (Ministry of Agriculture Regulation No. 1497/4/1997-100. Annex No. 3, Part A, as amended, Commission Regulation (EC) No. 152/2009, Annex No. 3 as amended)	
20		Crude protein Crude protein in dry matter (Nx6,25)	Kjeldahl (titrimetry) calculation	ŠPP INO.M.044/B (Commission Regulation (EC) No. 152/2009, Annex No. 3 as amended)	

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	Subject/Matrix/ Environment	Property/Parameter/ Pointer/Analyter	Principle / Kind/ Type	Label	
21	Feedstuffs, raw materials, feedstuffs mixtures, premixes and additives, agricultural and food products	Crude fibre	Gravimetry	ŠPP INO.M.044/C (Ministry of Agriculture Regulation No. 1497/4/1997-100. Annex No. 3, Part H 1, as amended, Commission Regulation (EC) No. 152/2009 Annex No. 3 as amended) ŠPP INO.M.078 (ČSN ISO 5498)	
22	Feedstuffs, raw materials, feedstuffs mixtures, premixes and additives	Ash	Gravimetry	ŠPP INO.M.044/D (Ministry of Agriculture Regulation No. 1497/4/1997-100. Annex No. 3, Part D 1, as amended, Commission Regulation (EC) No. 152/2009 Annex No.3 as amended)	
23		Ash insoluble in hydrochloric acid	Gravimetry	ŠPP INO.M.044/G (Ministry of Agriculture Regulation No. 1497/4/1997-100. Annex No. 3, Part D 2, as amended, Commission Regulation (EC) No. 152/2009, Annex No. 3 as amended)	
24		Fat Fat after hydrolysis	Gravimetry	ŠPP INO.M.044/E (Ministry of Agriculture Regulation No. 149/2/2003-100 for Ministry of Agriculture Regulation No. 1497/4/1997-100 , Part C 1 as amended, Commission Regulation (EC) No. 152/2009, Annex No.3 as amended)	
25	Feedstuffs, raw materials, feedstuffs mixtures, premixes and additives	Chlorides	Titrimetry	ŠPP INO.M.044/F (Ministry of Agriculture Regulation No. 1497/4/1997-100. Annex No. 3, Part F 7, as amended, Commission Regulation (EC) No. 152/2009, Annex No.3 as amended)	
26		Acid number	Titrimetry	ŠPP INO.M.044/I (Ministry of Agriculture Regulation No. 1497/4/1997-100. Annex No. 3, Part C 2, as amended, Ministry of Agriculture CR Regulation No. 124/2001, as amended)	
27		Sensory properties	sensory analysis	ŠPP INO.M.044/K (Ministry of Agriculture Regulation No. 1497/4/1997-100. Annex No. 2, Part B, as amended)	
28	Grain and Cereals [1] Oilseeds, Rice, Legumes [1,3]	Impurities and contaminants	Gravimetry	ŠPP INO.M.037 (STN 46 1011-1,6, 12, 21, 22, 24, 30, 31, 32, 33, 34 STN 46 1100-1, 2, 3, 5, 6, 7, 8 STN 46 1200-6, STN 46 1300-1, 2, 3, 4 STN 46 2300-2,3,4,6,7 STN EN ISO 658 STN EN 15587+A1)	
29	Grain and Cereals [1,3]	Wet gluten Wet gluten in dry matter	Gravimetry calculation	STN 56 0512 STN EN ISO 21415-1 (ŠPP INO.M.038)	
30	Grain and Cereals [1,2]	Crude protein Crude protein in dry matter (Nx5,70) Crude protein in dry matter (Nx6,25)	Kjeldahl (titrimetry) calculation	ŠPP INO.M.040 (STN 46 1011-17, ČSN ISO 1871, STN EN ISO 20483)	

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	Subject/Matrix/ Environment	**Property/Parameter/ Pointer/Analyter**	**Principle / Kind/ Type**	**Label**	
31	Grain and Cereals [1,2,3] Oilseeds, Rice, Legumes [1,2,3]	Moisture/Dry matter	Gravimetry	ŠPP INO.M.041 (STN EN ISO 712, STN EN ISO 6540, STN EN ISO 665)	
32	Oilseeds, Rice, Legumes [1,3]	Fat Fat in dry matter Fat at 8 % moisture	Gravimetry calculation	ŠPP ORG.M.020 (STN 46 1011-28 STN EN ISO 659)	
33	Grain and Cereals [1]	Bulk density	Gravimetry	STN EN ISO 7971-3 (ŠPP INO.M.121)	
34	Meat and Meat Products[1,2,3] Fish and Fishery Products[1,2] Milk and Dairy Products[1,2,3,4,5,6,7,8,9] Frozen Creams and Ice Creams[1,3] Eggs and Egg Products [1,2,3] Backery Products [1,2,3,4,5,6] Confectionery Products and Desserts Sweets [1,2,3,4] Honey Sugar, Sugar Mixtures,	Sensory analysis of organoleptic properties: smell, taste, astringency, sensation of temperature (burning, chemical cooling), pungency, flavour, appearance, colour, texture and consistency, hedonic properties: palatability, acceptability, preference, aversion	Difference testing	ŠPP SA.M.002 (STN EN ISO 5495, STN EN ISO 4120, STN EN ISO 10399, ČSN ISO 6658, ČSN ISO 8588)	
35	Syrups, Table Sweeteners Fruit, Vegetables, Mushrooms and Other Produce [1,2,3,4,5,6,7,8] Oilseeds, Rice, Legumes [1,2,3] Grain and Cereals [1,2,3,4] Starch [1] Fats and Oils [1,2,3] Semi-finished Products [1,2,3,4,5,6] Ready-to-Eat Meals [1,2,3,4,5] Foods for Special Groups [1,2] Snacks and Seasonings [1,2,3,4,5,6]	Sensory analysis of organoleptic properties: smell, taste, astringency, sensation of temperature (burning, chemical cooling), pungency, flavour, appearance, colour, texture and consistency, hedonic properties: palatability, acceptability, preference, aversion	Sensory analysis with the use of scales and categories	ŠPP SA.M.003 (ČSN ISO 8587, ČSN ISO 4121, ČSN ISO 11056)	
36	Food Additives [1,2,3] Savory Snacks [1,2,3] Pure Cultures [1] Beverages [2,3,4,5,6] Alcohol and Spirits Food Supplements [1] Food for Increased Physical Activity	Sensory analysis of organoleptic properties: smell, taste, astringency, sensation of temperature (burning, chemical cooling), pungency, flavour, appearance, colour, texture and consistency	Sensory analysis – analytical or periphrastic methods	ŠPP SA.M.004 (STN EN ISO 13299, ISO 6564, ČSN ISO 11036, ČSN ISO 11035)	
37	Water - drinking (hot included)	Odour	Sensory analysis	STN EN 1622	
	Water - drinking	Flavour			

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	Subject/Matrix/ Environment	**Property/Parameter/ Pointer/Analyter**	**Principle / Kind/ Type**	**Label**	
38	Meat and Meat Products[1,2,3] Fish and Fishery Products[1,2] Milk and Dairy Products[1,2,3,4,5,6,7,8,9] Frozen Creams and Ice Creams[1,3] Eggs and Egg Products [1,2,3] Backery Products [1,2,3,4,5,6] Confectionery Products and Desserts Sweets [1,3,4] Honey Sugar, Sugar Mixtures, Syrups, Table Sweeteners Fruit, Vegetables, Mushrooms and Other Produce [1,2,3,4,5,6,7,8] Oilseeds, Rice, Legumes [1,2,3] Grain and Cereals [1,2,3,4] Starch [1] Fats and Oils [1,2,3] Semi-finished Products [1,2,3,5,6] Ready-to-Eat Meals [1,2,3,4,5] Foods for Special Groups [1] Snacks and Seasonings [1,2,3,4,5,6,7] Food Additives [1,2,3] Savory Snacks [2,3] Pure Cultures [1] Beverages [2,3,4,5,6] Alcohol and Spirits Food Supplements [1] Flavourings Foods for Increased Physical Activity Feedstuffs Surface of carcases	Enumeration of microorganisms Culturable microorganisms at 22°C	cultivation, colony-count technique	STN EN ISO 4833-1 STN EN ISO 4833-2 ČSN EN ISO 4833-1 ČSN EN ISO 4833-2 (ŠPP MB.M.025)	

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	Subject/Matrix/ Environment	**Property/Parameter/ Pointer/Analyter**	**Principle / Kind/ Type**	**Label**	
39	Meat and Meat Products[1,2,3] Fish and Fishery Products[1,2] Milk and Dairy Products[1,2,3,4,5,6,7,8,9] Frozen Creams and Ice Creams[1,3] Eggs and Egg Products [1,2,3] Backery Products [1,2,3,4,5,6] Confectionery Products and Desserts Sweets [1,2,3,4] Sugar, Sugar Mixtures, Syrups, Table Sweeteners Honey Fruit, Vegetables, Mushrooms and Other Produce [1,2,3,4,5,6,7,8] Oilseeds, Rice, Legumes [1,2,3] Grain and Cereals [1,2,3,4] Starch [1] Fats and Oils [1,2] Semi-finished Products [1,2,3,4,6] Ready-to-Eat Meals [1,3,4,5] Foods for Special Groups [1] Snacks and Seasonings [1,2,3,5,6] Food Additives [1,2,3] Savory Snacks [2,3] Beverages [3,4] Alcohol and Spirits Food Supplements [1] Flavourings Foods for Increased Physical Activity Feedstuffs Surface of carcases	Enumeration of *Enterobacteriaceae*	cultivation, colony-count technique	STN ISO 21528-2 ČSN ISO 21528-2 (ŠPP MB.M.026)	
		Detection and enumeration of *Enterobacteriaceae*	subcultivation cultivation	STN ISO 21528-1 ČSN ISO 21528-1 (ŠPP MB.M.118)	

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	Subject/Matrix/ Environment	**Property/Parameter/ Pointer/Analyter**	**Principle / Kind/ Type**	**Label**	
40	Meat and Meat Products[1,2,3] Fish and Fishery Products[1,2] Milk and Dairy Products[1,3,4,5,6,7,8] Frozen Creams and Ice Creams[1,3] Eggs and Egg Products [2] Backery Products [1,2,3,4,5,6] Confectionery Products and Desserts Sweets [1,2,3,4] Honey Sugar, Sugar Mixtures, Syrups, Table Sweeteners Fruit, Vegetables, Mushrooms and Other Produce [1,2,3,4,5,7,8] Oilseeds, Rice, Legumes [1,2,3] Grain and Cereals [1,2,3,4] Starch [1] Fats and Oils [1,2,3] Semi-finished Products [1,2,3,4,6] Ready-to-Eat Meals [2,3,4,5] Foods for Special Groups [1] Snacks and Seasonings [1,2,3,4,5,6,7] Food Additives [1,2,3] Savory Snacks [2,3] Pure Cultures [1] Beverages [2,3,4,5,6] Alcohol and Spirits Food Supplements [1] Flavourings Foods for Increased Physical Activity Feedstuffs	Enumeration of coliform bacteria	cultivation, colony-count technique	STN ISO 4832 ČSN ISO 4832 (ŠPP MB.M.027)	
41	Meat and Meat Products[1,2,3] Fish and Fishery Products[1,2] Milk and Dairy Products[1,2,3,4,5,6,7,8,9] Frozen Creams and Ice Creams[1,3] Eggs and Egg Products [1,2,3] Backery Products [1,2,3,4,5,6] Confectionery Products and Desserts Sugar, Sugar Mixtures, Syrups, Table Sweeteners Sweets [1,2,3,4] Fruit, Vegetables, Mushrooms and Other Produce [1,2,3,4,5,6,7,8] Oilseeds, Rice, Legumes [1,2,3] Grain and Cereals [1,2,3,4] Starch [1] Fat and Oils [3] Semi-finished Products [1,2,3,5,6] Ready-to-Eat Meals [1,2,3,4,5] Foods for Special Groups [1] Snacks and Seasonings [2,3,5,6] Food Additives [1,3] Savory Snacks [2] Alcohol and Spirits Food Supplements 1 Foods for Increased Physical Activity	Enumeration of *Staphylococcus aureus* (coagulase positive staphylococci)	cultivation, colony-count technique	STN EN ISO 6888-1 ČSN EN ISO 6888-1 (ŠPP MB.M.028) STN EN ISO 6888-2 ČSN EN ISO 6888-2 (ŠPP MB.M.119)	

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	Subject/Matrix/ Environment	**Property/Parameter/ Pointer/Analyter**	**Principle / Kind/ Type**	**Label**	
42	Meat and Meat Products[3] Fish and Fishery Products[1,2] Milk and Dairy Products[1,2,3,4,5,6,7,8,9] Frozen Creams and Ice Creams[1,3] Eggs and Egg Products [1,2,3] Backery Products [1,2,3,4,5,6] Confectionery Products and Desserts Sweets [1,2,3,4] Sugar, Sugar Mixtures, Syrups, Table Sweeteners Fruit, Vegetables, Mushrooms and Other Produce [1,2,3,4,5,6,7,8] Oilseeds, Rice, Legumes [1,2,3] Grain and Cereals [1,2,3,4] Starch [1] Fat and Oils [1,2,3] Semi-finished Products [1,2,3,4,6] Ready-to-Eat Meals [1,3,4,5] Foods for Special Groups [1] Snacks and Seasonings [1,2,3,4,5,6,7] Food Additives [1,2,3] Savory Snacks [2,3] Beverages [2,3,4,5,6] Food Supplements [1] Flavourings Foods for Increased Physical Activity Feedstuffs	Enumeration of yeasts and moulds	cultivation, colony-count technique	STN ISO 21527-1 STN ISO 21527-2 ČSN ISO 21527-1 ČSN ISO 21527-2 (ŠPP MB.M.029)	
43	Meat and Meat Products [2,3] Fish and Fishery Products[1,2] Milk and Dairy Products[1,2,3,4,5,6,7] Frozen Creams and Ice Creams[1,2,3] Eggs and Egg Products [3] Backery Products [1,2,3,4,5,6] Confectionery Products and Desserts Sweets [1,3,4] Sugar, Sugar Mixtures, Syrups, Table Sweeteners Fruit, Vegetables, Mushrooms and Other Produce [1,2,3,4,5,7,8] Oilseeds, Rice, Legumes [1,2,3] Grain and Cereals [1,2,3,4] Starch [1] Fat and Oils [1,3] Semi-finished Products [1,2,3,4,6] Ready-to-Eat Meals [1,2, 3,4,5] Foods for Special Groups [1] Snacks and Seasonings [1,2,3,4,5,6,7] Food Additives [1,3] Savory Snacks [2,3] Beverages [4] Alcohol and Spirits Food Supplements [1] Flavourings Foods for Increased Physical Activity Feedstuffs	Enumeration of *Bacillus cereus*	cultivation, colony-count technique	STN EN ISO 7932 ČSN EN ISO 7932 (ŠPP MB.M.030)	

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44	Meat and Meat Products[1,2,3] Fish and Fishery Products[1,2] Milk and Dairy Products[1,2,3,4,5,6,7,8,9,] Frozen Creams and Ice Creams[1,3] Eggs and Egg Products [1,2,3] Backery Products [1,2,3,4,5,6] Confectionery Products and Desserts Sweets [1,2,3,4] Honey Sugar, Sugar Mixtures, Syrups, Table Sweeteners Fruit, Vegetables, Mushrooms and Other Produce [1,2,3,4,5,6,7,8] Oilseeds, Rice, Legumes [1,2,3] Grain and Cereals [1,2,3,4] Starch [1] Fats and Oils [1,2,3] Semi-finished Products [1,2,3,4,6] Ready-to-Eat Meals [1,2,3,4,5,] Foods for Special Groups [1] Snacks and Seasonings [1,2,3,4,5,6,7] Food Additives [1,2,3] Savory Snacks [2,3] Pure Cultures [1] Beverages [2,3,4,5,6] Alcohol and Spirits Food Supplements [1] Foods for Increased Physical Activity Flavourings Feedstuffs, Swabs of surface of carcases	Detection of *Salmonella*	cultivation, biochemical and serological identification	STN EN ISO 6579-1 ČSN EN ISO 6579-1 (ŠPP MB.M.031)	
		Detection of *Salmonella enteritidis and Salmonella typhimurium*	cultivation, biochemical and serological identification	ŠPP MB.M.145 (STN EN ISO 6579-1 ČSN EN ISO 6579-1)	
45	Meat and Meat Products[1,2,3] Milk and Dairy Products[5,7] Backery Products [3] Fruit, Vegetables, Mushrooms and Other Produce [4,5] Grain and Cereals [3] Starch [1] Semi-finished Products[3] Foods for Special Groups [1] Snacks and Seasonings[2,3,4,6] Food Supplements [1] Feedstuffs, Surface of food industry equipment, Swabs	Detection of *Salmonella*	PCR	ŠPP MB.M.070 (STN EN ISO 6579-1 STN EN ISO 22174, ČSN EN ISO 6579-1 ČSN EN ISO 22174)	

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46	Meat and Meat Products[1,3] Fish and Fishery Products[2] Milk and Dairy Products[1,2,3,5,7] Eggs and Egg Products [3] Sugar, Sugar Mixtures, Syrups, Table Sweeteners Sweets[1] Fruit, Vegetables, Mushrooms and Other Produce [1,2,3,7,8] Oilseeds, Rice, Legumes [3] Grain and Cereals [1,2,3] Starch [1] Fats and Oils[1] Semi-finished Products [6] Ready-to-Eat Meals [2,4] Foods for Special Groups [1] Snacks and Seasonings [2,3,7] Food Additives [3] Beverages [3] Flavourings. Foods for Increased Physical Activity Feedstuffs	Enumeration of mesophilic anaerobic spore-forming and non-sporulating microorganisms	cultivation, colony-count technique	ŠPP MB.M.032 (STN 56 0100 art.89, STN EN ISO 7937, ČSN 56 0100 art.89, ČSN EN ISO 7937)	
47	Sugar, Sugar Mixtures, Syrups, Table Sweeteners Sweets [4] Fruit, Vegetables, Mushrooms and Other Produce [3] Food Additives [3] Beverages [2,3,5,6] Alcohol and Spirits	Enumeration of mucific bacteria Leuconostoc	cultivation, colony-count technique	STN 56 0095 ČSN 56 0095 (ŠPP MB.M.033)	
48	Meat and Meat Products[1,2,3] Fish and Fishery Products[1,2] Milk and Dairy Products[1,2,4,5,6,7] Backery Products [3] Confectionery Products and Desserts Sweets [4] Sugar, Sugar Mixtures, Syrups, Table Sweeteners Fruit, Vegetables, Mushrooms and Other Produce [1,3,4,6] Oilseeds, Rice, Legumes [1,3] Fats and Oils [1,2] Semi-finished Products[6] Ready-to-Eat Meals [3,5] Foods for Special Groups [1] Beverages [2,5] Food Additives [1,2,3] Savory Snacks [2,3]	Enumeration of *Pseudomonas aeruginosa* Enumeration of *Pseudomonas sp.*	cultivation, colony-count technique	ŠPP MB.M 034 (STN EN ISO 16266, ČSN EN ISO 16266, ČSN 56 0100, art.83 STN EN ISO 13720)	

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Item	Object		Established method		Other specification (Modification/validation, opinions/interpretations, workplace, etc)
	Subject/Matrix/ Environment	**Property/Parameter/ Pointer/Analyter**	**Principle / Kind/ Type**	**Label**	
49	Meat and Meat Products[1,2,3] Fish and Fishery Products[1,2] Milk and Dairy Products[1,2,3,4,5,6,7,8,9,] Frozen Creams and Ice Creams[1,3] Eggs and Egg Products [1,2,3] Backery Products [1,2,3,4,5,6] Confectionery Products and Desserts Sweets [1,4] Honey Sugar, Sugar Mixtures, Syrups, Table Sweeteners Fruit, Vegetables, Mushrooms and Other Produce [1,2,3,4,5,6,7,8] Oilseeds, Rice, Legumes [1,2,3] Grain and Cereals [1,2,3,4] Starch [1] Fats and Oils [1,2,3] Semi-finished Products [1,2,3,6] Ready-to-Eat Meals [1,2,3,4,5] Foods for Special Groups [1] Snacks and Seasonings [1,2,3,5,6] Food Additives [3] Savory Snacks [2,3] Pure Cultures [1] Beverages [2,3] Alcohol and Spirits Foods for Increased Physical Activity Food Supplements [1] Flavourings	Detection of *Listeria monocytogenes*	cultivation, biochemical identification	STN EN ISO 11290-1 ČSN EN ISO 11290-1 (ŠPP MB.M.035)	
50	Meat and Meat Products[1,3] Fish and Fishery Products[1,2] Milk and Dairy Products[5,7] Frozen Creams and Ice Creams[1] Backery Products [1,3] Confectionery Products and Desserts Fruit, Vegetables, Mushrooms and Other Produce [3] Grain and Cereals [3] Starch [1] Semi-finished Products[6] Snacks and Seasonings [2] Pure Cultures [1] Food Supplements [1] Feedstuffs Surface of food industry equipment Swabs	Detection of *Listeria monocytogenes*	PCR	ŠPP MB.M.071 (STN EN ISO 11290-1, STN EN ISO 22174, ČSN EN ISO 11290-1, ČSN EN ISO 22174)	

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Item	Object		Established method		Other specification (Modification/validation, opinions/interpretations, workplace, etc)
	Subject/Matrix/ Environment	**Property/Parameter/ Pointer/Analyter**	**Principle / Kind/ Type**	**Label**	
51	Meat and Meat Products[1,2,3] Fish and Fishery Products[1,2] Milk and Dairy Products[1,2,3,4,5,6,7] Frozen Creams and Ice Creams[1,3] Eggs and Egg Products[1,3] Backery Products [1,2,3,4,5,6] Confectionery Products and Desserts Sweets [1,4] Honey Sugar, Sugar Mixtures, Syrups, Table Sweeteners Fruit, Vegetables, Mushrooms and Other Produce [1,2,3,7,8] Oilseeds, Rice, Legumes [1,3] Grain and Cereals [1,2,3,4] Fats and Oils [1,3] Semi-finished Products[2,3,4,5,6] Ready-to-Eat Meals [1,2,3,4,5] Foods for Special Groups [1] Snacks and Seasonings[2,3,5] Food Additives [3] Savory Snacks [2,3] Pure Cultures [1] Beverages [4] Alcohol and Spirits Food Supplements[1] Foods for Increased Physical Activity	Enumeration of *Listeria monocytogenes*	cultivation, colony-count technique	STN EN ISO 11290-2 ČSN EN ISO 11290-2 (ŠPP MB.M.035)	
52	Meat and Meat Products[1,2,3] Fish and Fishery Products[1,2] Milk and Dairy Products[5,7,8] Eggs and Egg Products [3] Backery Products [3] Confectionery Products and Desserts Sweets [1] Honey Sugar, Sugar Mixtures, Syrups, Table Sweeteners Fruit, Vegetables, Mushrooms and Other Produce [1,2,3,8] Oilseeds, Rice, Legumes [1,3] Grain and Cereals [1,3,4] Starch [1] Fats and Oils [1] Semi-finished Products [1,2,3,6] Ready-to-Eat Meals [1,2,3,4,5] Foods for Special Groups [1] Snacks and Seasonings [1,2,3,4,6,7] Food Additives [1,3] Savory Snacks [2,3] Pure Cultures [1] Beverages [3,4] Food Supplements [1] Flavourings Foods for Increased Physical Activity Feedstuffs	Enumeration of *Clostrídium perfringens*, sulphite reducing clostridia	cultivation, colony-count technique	STN EN ISO 15213-1 STN EN ISO 15213-2 (ŠPP MB.M.036)	

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	Subject/Matrix/ Environment	**Property/Parameter/ Pointer/Analyter**	**Principle / Kind/ Type**	**Label**	
53	Meat and Meat Products[1,3] Fish and Fishery Products[1] Milk and Dairy Products[1,5,7] Frozen Creams and Ice Creams[1,3] Backery Products [3] Fruit, Vegetables, Mushrooms and Other Produce [1,3,7] Grain and Cereals [2] Fats and Oils [3] Snacks and Seasonings [2] Starch[1] Semi-finished Products [6] Food Additives [3]	Enumeration of enterococci	cultivation, colony-count technique	ŠPP MB.M.043 (STN EN ISO 7899-2 ČSN EN ISO 7899-2 ČSN 56 0100, čl.80)	
54	Meat and Meat Products[3] Milk and Dairy Products[3,5,8,] Eggs and Egg Products [2] Sweets [2] Fruit, Vegetables, Mushrooms and Other Produce [3] Oilseeds, Rice, Legumes [3] Grain and Cereals [3] Semi-finished Products[3] Foods for Special Groups [1,2] Snacks and Seasonings [2,3] Food Additives [3] Savory Snacks [2] Beverages [2,3,6] Food Supplements [1] Foods for Increased Physical Activity Feedstuffs	Microbiological testing to exclude presence of some genera of pathogenic and conditional pathogenic bacteria Cultivated germs	cultivation, biochemical identification	ŠPP MB.M.044 (STN 56 0100, čl. 96 STN EN ISO 6579-1 ČSN EN ISO 6579-1 STN EN ISO 11290- 1 ČSN EN ISO 11290- 1 STN EN ISO 6888-1 ČSN EN ISO 6888-1 STN EN ISO 16266 ČSN EN ISO 16266 ČSN 56 0100, čl.83 STN ISO 16649-2 ČSN ISO 16649-2 STN EN ISO 7932 ČSN EN ISO 7932)	
55	Meat and Meat Products[1,2,3] Fish and Fishery Products[1,2] Milk and Dairy Products[1,2,3,4,5,6,7,8] Frozen Creams and Ice Creams[1,3] Eggs and Egg Products [1,2,3] Backery Products [1,2,3,4,5,6] Confectionery Products and Desserts Sweets [1,2,3,4] Honey Sugar, Sugar Mixtures, Syrups, Table Sweeteners Fruit, Vegetables, Mushrooms and Other Produce [1,2,3,4,5,6,7,8] Oilseeds, Rice, Legumes [1,2,3] Grain and Cereals [1,2,3,4] Starch [1] Fats and Oils [1,2,3] Semi-finished Products [1,2,3,6] Ready-to-Eat Meals [1,3,4,5] Foods for Special Groups [1] Snacks and Seasonings [1,2,3,4,5,6,7] Food Additives [2,3] Savory Snacks [2,3] Beverages [3,5] Food Supplements [1] Flavourings Foods for Increased Physical Activity Feedstuffs	Enumeration of *Escherichia coli*	cultivation, colony-count technique	STN ISO 16649-2 ČSN ISO 16649-2 (ŠPP MB.M.053) STN ISO 16649-1 ČSN ISO 16649-1 (ŠPP MB.M.116) STN P ISO/TS 16649-3 ČSN P ISO/TS 16649-3 (ŠPP MB.M.117)	

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	Subject/Matrix/ Environment	**Property/Parameter/ Pointer/Analyter**	**Principle / Kind/ Type**	**Label**	
56	Fruit, Vegetables, Mushrooms and Other Produce [2,4,5] Grain and Cereals [1,3] Snacks and Seasonings[2,4] Feedstuffs	Enumeration of potential toxicogenic moulds (*Aspergillus flavus, Aspergillus parasiticus*)	cultivation, colony-count technique	ŠPP MB.M.056 (SZÚ Praha Guideline Acta hygienica, epidemiologica et microbiologica 1/2003)	
57	Surface of food industry equipment, surface of carcases, surface of hands	Enumeration of aerobic mesophilic microorganisms Enumeration of microorganisms Enumeration of coliform Bacteria Enumeration of *Enterobacteriaceae* Enumeration of *Staphylococcus aureus* (coagulase positive staphylococci) Enumeration of *Pseudomonas aeruginosa* Enumeration of yeasts and moulds Enumeration of *Escherichia coli* Enumeration of *Listeria monocytogenes* Enumeration of *Bacillus cereus* Enumeration of *Clostridium perfringens* Enumeration of enterococci	cultivation, colony-count technique	ŠPP MB.M.064 (STN EN ISO 18593 STN EN ISO 4833-1, ČSN EN ISO 4833-1 STN ISO 4832, ČSN ISO 4832 STN ISO 21528-1, STN ISO 21528-2 ČSN ISO 21528-1 ČSN ISO 21528-2 STN EN ISO 6888-1 ČSN EN ISO 6888-1 STN EN ISO 16266, ČSN EN ISO 16266, STN ISO 21527-1 STN ISO 21527-2 ČSN ISO 21527-1 ČSN ISO 21527-2 STN ISO 16649-2 ČSN ISO 16649-2 STN EN ISO 11290- 2 ČSN EN ISO 11290- 2 STN EN ISO 7932, ČSN EN ISO 7932 STN EN ISO 7937, ČSN EN ISO 7937 ČSN 56 0100, čl.80)	
58	Surface of food industry equipment, surface of carcases, surface of hands	Detection of pathogenic and conditional pathogenic aerobic microorganisms Cultivated germs Detection of *Salmonella* Detection of *Listeria monocytogenes* Detection of *Staphylococcus aureus* (coagulase positive staphylococci) Detection of *Pseudomonas aeruginosa*	reproduction, biochemical and serological confirmation	ŠPP MB.M.064 (STN 56 0100, čl. 96 STN EN ISO 18593 STN EN ISO 6579-1 ČSN EN ISO 6579-1 STN EN ISO 11290- 1 ČSN EN ISO 11290- 1 STN EN ISO 6888-1 ČSN EN ISO 6888-1 STN EN ISO 16266, ČSN EN ISO 16266, ČSN 56 0100, čl.83 STN EN ISO 7932 ČSN EN ISO 7932)	
59	Cosmetic products	Enumeration of microorganisms	cultivation, colony-count technique	STN EN ISO 21149 (ŠPP MB.M.025)	
60		Detection of *Staphylococcus aureus*	reproduction, biochemical identification	STN EN ISO 22718 (ŠPP MB.M.142)	
61		Detection of *Candida albicans*		STN EN ISO 18416 (ŠPP MB.M.144)	
62		Detection of *Pseudomonas aeruginosa*		STN EN ISO 22717 (ŠPP MB.M.143)	
63	Articles of routine use	Enumeration of microorganisms	cultivation, colony-count technique	ŠPP MB.M.025 (STN EN ISO 4833-1)	
64		Enumeration of *Enterobacteriaceae*		ŠPP MB.M.026 (STN ISO 21528-2)	
65		Enumeration of *Staphylococcus aureus*		ŠPP MB.M.028 (STN EN ISO 6888-1 ČSN EN ISO 6888-1)	
66		Enumeration of yeasts and moulds		ŠPP MB.M.029 (STN ISO 21527-1 STN ISO 21527-2)	
67		Enumeration of mesophilic anaerobic spore-forming microorganisms		ŠPP MB.M.032 (STN 56 0100 čl.90)	
68		Enumeration of *Pseudomonas aeruginosa*		ŠPP MB.M.034 (STN 56 0100 čl.82)	

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	Subject/Matrix/ Environment	**Property/Parameter/ Pointer/Analyter**	**Principle / Kind/ Type**	**Label**	
69	Milk and Dairy Products[7] Sugar, Sugar Mixtures, Syrups, Table Sweeteners Foods for Special Groups [1] Snacks and Seasonings [7] Food Additives [2,3] Food Supplements[1]	Detection of *Cronobacter spp.*	cultivation, biochemical identification	STN EN ISO 22964 ČSN EN ISO 22964 (ŠPP MB.M.121)	
70	Meat and Meat Products[1,3] Milk and Dairy Products[1,3,5,6,7,8] Eggs and Egg Products [3] Fruit, Vegetables, Mushrooms and Other Produce [2,3] Oilseeds, Rice, Legumes[3] Semi-finished Products [1,2,3,6] Ready-to-Eat Meals [3,4,5] Foods for Special Groups [1] Snacks and Seasonings[3] Food Additives[3] Beverages [2,3,5,6] Food Supplements [1] Feedstuffs Cosmetic products	Enumeration of mesophilic lactic acid bacteria	cultivation colony-count technique	STN ISO 15214 ČSN ISO 15214 (ŠPP MB.M.131)	
71	Milk and Dairy Products[2,7] Backery Products [3] Sweets [1,3] Honey Sugar, Sugar Mixtures, Syrups, Table Sweeteners Fruit, Vegetables, Mushrooms and Other Produce [3,4] Oilseeds, Rice, Legumes [1,3] Grain and Cereals [3] Semi-finished Products [3] Food Additives [2] Savory Snacks [2,3] Beverages [3] Food Supplements[1] Feedstuffs Swabs	Enumeration of osmophilic yeasts and moulds	cultivation colony-count technique	ŠPP MB.M.138 (STN ISO 21527-2 ČSN ISO 21527-2)	
72	Meat and Meat Products[1,2,3] Milk and Dairy Products[1,5] Eggs and Egg Products [1] Sugar, Sugar Mixtures, Syrups, Table Sweeteners Fruit, Vegetables, Mushrooms and Other Produce [1,3] Semi-finished Products [6] Foods for Increased Physical Activity	Detection of *Campylobacter spp.*	cultivation, genus confirmation	STN EN ISO 10272-1 ČSN EN ISO 10272-1 (ŠPP MB.M.112)	
73	Water -underground, -spring, -infant, -drinking (hot included), -mineral, -bathing	pH	Potentiometry	ŠPP INO.M.006 (STN EN ISO 10523 ČSN EN ISO 10523 SL I, edition No.1, p.46-48)	
74	Water -underground, -spring, -infant, -drinking, -mineral, -bathing	Conductivity at 20 °C Conductivity at 25 °C	Conductometry	ŠPP INO.M.007 (STN EN 27888 ČSL 4, Volume 2, p.97)	

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75	Water -underground, -spring, -infant, -drinking (hot included), -mineral, -bathing	Permanganate index COD_{Mn}	Titrimetry	ŠPP INO.M.031 (STN EN ISO 8467)	
76	Water -underground, -spring, -infant, -drinking (hot included), -mineral, -bathing	Orthophosphates Hydrogenphosphates	Spectrophotometry	ŠPP INO.M.019 (STN EN ISO 6878)	
			spectrophotometric method using sets	ŠPP INO.M.019/B	
77	Water -underground, -spring, -infant, -drinking, -mineral, -bathing	Sulphide:	Titrimetry	ŠPP INO.M.027/A (STN 75 7483)	
			Spectrophotometry	ŠPP INO.M.027/B (STN 75 7483)	
		Sulfane free Hydrogensulphide	calculation	ŠPP INO.M.027/A (STN 75 7483) ŠPP INO.M.027/B (STN 75 7483)	
78	Water -drinking -mineral	Total cyanide	Spectrophotometry	ŠPP INO.M.021 (HACH – Lange Method 8027)	
79	Water -underground, -spring, -infant,	Anions and oxyhalides: $(Cl^-, F^-, NO_2^-, NO_3^-, SO_4^{2-}$ $Br^-, BrO_3^-, ClO_2^-, ClO_3^-, I^-)$	IC-EC IC-UV	ŠPP INO.M.092 (STN EN ISO 10304-1,2,4, STN EN ISO 15061)	
80	-drinking, -mineral, -bathing	Ammonium ions	Spectrophotometry	ŠPP INO.M.064 (STN ISO 7150-1)	
81	Water -drinking -surface	Absorbance (254 nm, 1 cm)	Spectrophotometry	ŠPP INO.M.154 (STN 75 7360)	
82	Water -drinking -underground -spring -mineral	Redox Oxidation reduction potential	Potentiometry	ŠPP INO.M.109 (ČSN 75 7367)	
83	Water -drinking -underground -spring -mineral -bathing	Total alkalinity ($ANC_{4,5}$) composite alkalinity ($ANC_{8,3}$), Free and total CO_2, Hydrogencarbonates, Carbonates	Titrimetry	ŠPP INO.M.049 (STN EN ISO 9963-1 STN 75 7374)	
84	Water - underground - spring - infant - drinking - mineral - bathing	Acidity (neutralizing capacity)	Titrimetry	ŠPP INO.M.050 (STN 75 7372)	
85	Water -underground, -spring, -infant, -drinking (hot included), -mineral, -bathing	Colour	Spectrophotometry	ŠPP INO.M.051 (STN EN ISO 7887)	
86	Water -underground, -spring, -infant, -drinking (hot included), -mineral, -bathing	Turbidity	nephelometry	ŠPP INO.M.052 (STN EN ISO 7027-1)	

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87	Water -underground, -spring, -infant, -drinking (hot included), -mineral, -bathing	Sum of *Ca* and *Mg*	Titrimetry	ŠPP INO.M.054 (STN ISO 6059)	
88	Water - drinking (hot included), - bathing - waste	Free and total chlorine	Spectrophotometry	ŠPP INO.M.070/A (STN EN ISO 7393-2) ŠPP INO.M.070/B	
89	Water - underground - spring - infant - drinking - mineral	Dissolved substances at 105 °C Dissolved substances rest after annealing 550°C	Gravimetry	ŠPP INO.M.057 (STN 75 7373 ČSN 75 7346)	
90	Water - underground - spring - infant - drinking mineral	Dissolved solids, dried at 180°C, Dissolved solids, annealed at 260°C	Gravimetry		
91	Water -underground, -spring, -infant, -drinking (hot included), -mineral, -bathing	Enumeration of *Pseudomonas aeruginosa*	cultivation, colony-count technique	STN EN ISO 16266 ČSN EN ISO 16266 (ŠPP MB.M.034)	
92	Water - bathing, - waste	Detection of *Salmonella sp.*	reproduction, biochemical and serological identification	STN EN ISO 19250 ČSN ISO 19250 (ŠPP MB.M.031)	
93	Water underground, - mineral, - spring, - infant, - bathing	Detection of pathogenes	cultivation and identification	STN 56 0100 čl.95, 96, STN EN ISO 19250 ČSN ISO 19250 (ŠPP MB.M.044)	
94	Water - spring, - underground, - surface, - mineral, - drinking, - bathing, - waste	Enumeration of intestinal enterococci	cultivation, colony-count technique	STN EN ISO 7899-2 ČSN EN ISO 7899-2 (ŠPP MB.M.040)	
95	Water underground, - spring, - surface - drinking (hot included), - mineral, - bathing - waste	Enumeration of culturable microorganisms at 22°C and 36°C	cultivation, colony-count technique	STN EN ISO 6222 ČSN EN ISO 6222 (ŠPP MB.M.041)	
96		Enumeration of coliform bacteria, thermo-tolerant coliform bacteria presumptive *Escherichia coli*	cultivation, colony-count technique	STN EN ISO 9308-1 ČSN EN ISO 9308-1 STN 75 7840 (ŠPP MB.M.039)	
97	Water - spring, - underground, - surface, - mineral, - drinking, - bathing, - waste	Enumeration of the spores of sulfite-reducing anaerobes (clostridia), detection of *Clostridium perfringens*	cultivation, colony-count technique method using membrane filtration	STN EN 26461-2 ČSN EN 26461-2 STN EN ISO 14189 (ŠPP MB.M.050)	
98		Enumeration of *Staphylococcus aureus*	cultivation, colony-count technique	ŠPP MB.M.028 (STN EN ISO 6888-1 ČSN EN ISO 6888-1)	

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	Subject/Matrix/ Environment	**Property/Parameter/ Pointer/Analyter**	**Principle / Kind/ Type**	**Label**	
99	Building interior air	Biological factors (Enumeration of total microorganisms, enumeration of mould detection of patogenes)	cultivation colony-count technique	ŠPP PRA.M.034 (AHEM, No. 1/2002 - Standard operating procedures for the investigation of microorganisms in the air and for the evaluation of microbiological air pollution in the indoor environment, Praha, November 2001, Sampl´air Lite operating instructions)	
100	Milk and Dairy products [1,4,5]	Residues of inhibitory substances (DELVOTEST)	cultivation qualitative test	ŠPP MB.M.054/A (Instruction for use DELVOTEST® SP NT, Ministry of Agriculture Regulation No. 53/2004, list of official methods of laboratory diagnostics of food and feed, Supp. No. 1/2004, CH 12.17, Annex No. 70)	
	Meat and Meat Products [1,2]	Residues of inhibitory substances (PREMITEST)		ŠPP MB.M.054/B (Instruction for use PREMI®TEST Ministry of Agriculture Regulation No. 53/2004, list of official methods of laboratory diagnostics of food and feed, Supp. No. 1/2004, CH 12.18, Annex No. 71)	
	Milk and Dairy product[1,4,5] Meat and Meat Products [1,2] Eggs [1] Fish [1]	Residues of inhibitory substances (STARTEST)		ŠPP MB.M.054/C (Ministry of Agriculture Regulation No. 53/2004, list of official methods of laboratory diagnostics of food and feed, Supp. No. 1/2004, CH 12.19, Annex No. 72)	
101	Meat and Meat Products [1,2,3] Fish and Fishery Products [1,2] Milk and Dairy Products [1,2,3,4,5,6,8] Egg and Egg Products [2,3] Fruit, Vegetables, Mushrooms and Other Produce [2,3,7] Semi-finisher Products [3,6] Ready-to-Eat Meals [3,5] Snacks and Seasonings[2,3,7] Food Additives [3] Beverages [2,3,5] Food Supplements[1]	Bacteria of the genus Lactobacillus	cultivation colony-count technique	STN 56 0094 ČSN 56 0094 (ŠPP MB.M.147)	
102	Meat and Meat Products [1,2,3] Egg and Egg Products [1] Oilseeds, Rice, Legumes [3] Ready-to-Eat Meals [2] Snack and Seasonings[2,4] Food Additives [3] Food Suplements[1] Foods for Increased Physical Activity	Enumeration of *Campylobacter spp.*	cultivation, colony-count technique	STN EN ISO 10272-2 ČSN EN ISO 10272-2 (ŠPP MB.M.112)	
103	Spirits	Fixed acidity Volatile acidity	Titrimetry calculation	ŠPP INO.M.172 (Commission Regulation (EC) No. 2870/2000 as amended)	
104	Water - spring, - underground, - infant, - mineral, - drinking (hot included)	Biological analysis Bioseston (Colorless flagellates, Filamentous bacteria, Micromycetes, living and death organism) without Fe and Mn bacteria	microscopic image	ŠPP MB.M.149 (STN 75 7711 ČSN 75 7712)	

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105	Water - spring, - underground, - infant, - mineral, - drinking	Biological analysis Abioseston Fe and Mn bacteria	%	ŠPP MB.M.150 (STN 75 7712 ČSN 75 7713)	
106	Water -drinking (hot included), -bathing, -waste	Free and total chlorine	Spectrophotometry	ŠPP INO.M.070/B (STN EN ISO 7393-2)	Performance of the test at the sampling site
107	Water -drinking (hot included), -surface, -waste	Temperature	direct measurement with thermometer (thermometry)	ŠPP INO.M.170 (STN 75 7375)	Performance of the test at the sampling site

Explanatory Notes:

1. Meat and Meat Products

1- Fresh meat and slaughter by-product (from slaughter animals, poultry, venison), 2- Meat preparations, 3- Meat products (dried, smoked, salted, frozen, heat-treated, preserved)

2. Fish and Fishery Products

1- Fresh and processed forms, 2- Products made from them (dried, salted, smoked, preserved, frozen)

3. Milk and Dairy Products

1- Fresh and heat-treated milk, 2- Heat-treated products (puddings, porridges, creams, desserts), 3- Fermented products, including heat-treated, 4- Cream and cream-based products, 5- Cheese and cheese-based products, 6- Milk fat spreads, 7- Dehydrated products, 8- Milk and dairy analogues, 9- Beverage whiteners, 10- Casein and caseinates

4. Frozen Creams and Ice Creams

1- Milk-based and cream-based (unpackaged portions, from bulk packaging), 2- Semi-finished products for their preparation, 3- Non-dairy, non-cream-based, sorbets

5. Eggs and Egg Products

1- Fresh, 2- Processed forms (liquid, dried, frozen), 3- Products made from eggs

6. Bakery Products

1- Bread, common pastries, 2- Fine pastries, 3- Long shelf-life pastries, 4- Sponge cakes, 5- Fried products, 6- Other bakery products (breadcrumbs, soup garnishes)

7. Confectionery Products and Desserts

Finished confectionery product, semi-finished confectionery product, confectionery filling/cream

8. Sweets

1- Chocolate, candies, chocolate creams and spreads, 2- Cocoa-based products, 3- Marzipan, marzipan and persipan mass, 4- Other sweets (lozenges, chewing gum)

9. Honey

10. Sugar, Sugar Mixtures, Syrups, Table Sweeteners

11. Fruit, Vegetables, Mushrooms and Other Produce

1- Fresh, 2- Processed (purees, mashed forms), 3- Products made from them (frozen, dried, sweetened, marinated, preserved), 4- Nuts – kernels of dried fruits, 5- Grated coconut, 6- Fresh herbs, microgreens and microherbs, 7- Potatoes and potato products (frozen, pre-fried, fried, dried, instant, potato flour), 8- Mushrooms and mushroom products (dried, preserved)

12. Oilseeds, Rice, Legumes

1- Seeds/grains for direct consumption and their processed forms (sprouts, heat-treated), 2- Products made from them (cereals, bakery analogues, puffed grains) 3- Rice, soybeans, legumes and products made from them

13. Grain and Cereals

1- Grains for consumption after heat treatment (wheat, rye, barley, millet, buckwheat) and their processed forms (sprouts), 2- Products made from cereals (flakes, cornflakes, puffed grains, cereals, grits, edible bran), 3- Flours and milling products, 4- Pasta

14. Starch

1- Starch products and starch industry products, 2- Gluten

15. Fats and Oils

1- Edible vegetable oils, 2- Emulsified vegetable fats, 3- Animal fats

16. Semi-finished Products

1- Soup preparations, 2- Dehydrated and instant meals, 3- Confectionery masses and doughs, 4- Confectionery coatings, 5- Semi-finished products for direct consumption without heat treatment, 6- Semi-finished products for direct consumption after heat treatment

17. Ready-to-Eat Meals

1- Freshly prepared without heat treatment or chemical preservation, 2- Freshly prepared and heat-treated, 3- With non-heat-treated components (fast food) 4- Packaged ready meals (chilled, frozen, heat-treated), 5- Cold kitchen products – delicacies, 6- Full-day meals

18. Foods for Special Groups

1- Foods intended for infants and young children (infant formula, follow-on formula, cereal-based processed foods, baby foods), 2- Foods for special Honeyical purposes, 3- Total meal replacements for weight management

19. Snacks and Seasonings

1- Salt, 2- Spices, spice blends, spice preparations, dried herbs, 3- Seasonings – dry mixes, mustard, dressings, ketchup, sauces 4- Tea, herbs, and their preparations (extracts, infusions, blends, instant forms), 5- Coffee, coffee substitutes, and related products 6- Cocoa (powder, sprinkles, blends), 7- Flavoring and aromatic substances

20. Food Additives

1- Colorants, 2- Sweeteners, 3- Additives other than sweeteners

21. Savory Snacks

1- For direct consumption, 2- Snack foods, 3- Processed nuts

22. Pure Cultures

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[1]- Yeast, [2]- Wine yeasts, 3- Dairy cultures

23. Beverages

[1]- Hot beverages prepared from vending machines (including soups), [2]- Non-alcoholic beverages, [3]- Fruit and vegetable-based beverages
[4]- Instant beverages, [5]- Beer, low-alcohol and non-alcoholic beer alternatives, [6]- Wine, wine products and their non-alcoholic alternatives

24. Alcohol and Spirits

25. Food Supplements

[1]- Vitamin, mineral, combined supplements, and supplements with other nutritional or physiological effects

26. Flavourings

27. Foods for Increased Physical Activity

28. Materials for sugar production

29. Ground (powdered) pepper

Sampling:

Item	Object			Sampling method		The other specification
	Sampled object	Property	The location of sampling	Principle	Identification	
1	Food	Items No. Fixed scope: 1-18, 34-36, 38-56, 69-72, 100-103 Flexible scope: 1-37 Subcontracting of tests	Industry area, Stores, Point of sales	Random sampling of batch, Systematic sampling	ŠPP-008 (Regulation of the Ministry of agriculture and Regulation of the Ministry of Health No. 451/2003-100 as amended, Commission Regulation (EC) No. 1441/2007 as amended)	
2	Swabs from surface	Items No. Fixed scope: 38, 39, 44, 45, 50, 57, 58, 71	Surface of objects and areas	Swabs, contact Petri dishes	ŠPP MB.M.064 (STN EN ISO 18593)	
3	Drinking water (hot included)	*NZ*- Items No. Fixed scope: 37, 73-98, 104-107 Subcontracting of tests	Tanks, treatment works, piped distribution systems, tap of the consumer, shower, bottled waters, spring, well	Single discrete samples/ Manual sampling	ŠPP-001 (STN EN ISO 5667-1, STN EN ISO 5667-3, STN ISO 5667-5, STN ISO 5667-14 STN EN ISO 19458 STN EN ISO 11731)	

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Flexible Accreditation Scope

Item	Object		Established method		The other specification (opinions/interpretations, workplace etc.)
	Subject / Matrix / Environment	Property / Parameter / Pointer / Analyte	Principle / Kind / Type	Label	
1	Foodstuffs	Energy value Carbohydrates Available carbohydrates	calculation	ŠPP ORG.M.028 (Klein, A. and coll.: Selected chapters from hygiene of food. Part I., p. 156. Príbela, A.: Food Analysis. Exercises. Bratislava, 1987 MP SR Reg.No.1519/2002-100 MP SR Reg.No. 1482/2009-100)	
2		Nitrogen, protein Net protein Water protein ratio and fat protein ratio Protein without collagen Meat content Fish content Meat-to-water content ratio	Kjeldahl (titrimetry) calculation calculation	ŠPP INO.M.077 (ČSN ISO 1871, STN 57 0530, art.46,47,116 STN 57 0105-5 STN 57 0111-5 STN 57 0530, art. 50 STN 56 0146, art. 52 STN 56 0188, art. 19 STN 56 0140, art. 30 STN 57 0107, art. 17 STN 56 0512, art. 46 STN 56 0116, art.44 STN ISO 937, STN 57 0153 STN EN ISO 8968-1, STN 58 0120 STN 46 1011-17 ČSN 56 0116-9, ČSN EN 12135) ŠPP INO.M.169 (MPaRV SR Regulation No. 83/2016 Commission Regulation (EC) No. 2004/2002 Commission Regulation (EC) No. 2429/86 CODEX STANDARD: 166-1989)	
3	Foodstuffs, Feedstuffs,Cereal	Nitrogen, protein Water protein ratio and fat protein ratio Protein without collagen Crude protein in dry matter (Nx6,25), (Nx5,70)	Dumas (TCD) calculation	ŠPP INO.M.126 (AOAC: 992.15, 990.03, 992.23, 993.13, ICC No.167, STN EN ISO 14891 STN EN ISO 16634-1)	
4	Foodstuffs	Dietary fibre -soluble -insoluble	Gravimetry (enzymatic digestion)	ŠPP INO.M.107 (STN 56 0031, AOAC 985.29, 991.42, 993.19 MP SR Reg. No. 1519/2002-100)	

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Item	Object		Established method		Other specifications (opinions/interpretations, workplace etc.)
	Subject / Matrix / Environment	Property / Parameter / Pointer / Analyte	Principle / Kind / Type	Label	
5	Foodstuffs	Fat Fat after hydrolysis Non-fat solids Fat in dry matter Non-fat solids Water content in fat-free cheese	Gravimetry calculation	ŠPP ORG.M.021 (STN 56 0146- 4 STN 57 0107, art. 15 ČSN ISO 1444, ČSN ISO 1443 STN 58 0170-5 STN 57 0104- 4B STN EN ISO 3727-2 STN EN ISO 3727-3 STN 57 0105-4B STN 58 0120, art. 23, 24 STN 58 0113, art. 44 ČSN 58 0703- 6 STN 56 0140, art. 24 ČSN 56 0512-18 ČSN ISO 7302 STN 56 0116, art. 37, 39 ČSN 56 0116-6 ČSN 57 2301, art. 5.6 STN 56 0232, art. 52 ČSN 58 0110, art. 43 STN 56 0290, art. 26 ČSN 56 0290- 6 ČSN 56 0130-6 STN 58 1361, art. 17 ČSN 56 0176-10 ČSN EN ISO 17189 ČSN ISO 8262-1,2)	
6	Foodstuffs, Feedstuffs Petfood	Fatty acids Milk fat content	GC-FID calculation	ŠPP ORG.M.047 (STN EN 14013 ČSN EN ISO 12966-2 Comission Regulation No. 900/2008)	Feedstuffs – Oils seeds Milk fat content – foodstuffs only
7	Foodstuffs, Feedstuffs, feedstuffs mixtures	Total sugar Total sugar in dry matter Total sugar as sucrose Sugar -Reducing -Invert	Titrimetry calculation	ŠPP ORG.M.034 (STN 56 0240-8 STN 56 0246-18 STN 56 0146-5 ČSN 56 0512-15 ČSN 56 0116- 7 ČSN 56 0130-5 ČSN 56 0160-7 STN 570111- 6 MP SR Reg. No. 1497/4/97-100 Ministry of Agriculture Reg. No.124/2001 as amended)	
8	Foodstuffs, Petfood	Sugars: - glucose - fructose - sucrose - xylose - maltose - lactose - galactose - xylitol - manitol - sorbitol Sum of sugars	LC-RI calculation	ŠPP ORG.M.040 (STN EN 12630 OIV-MA-AS311-03:R2003)	

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Item	Object of the test		Applied method		Other specifications opinions/interpretations, workplace etc.)
	Subject / Matrix / Environment	Property / Parameter / Pointer / Analyte	Principle / Kind / Type	Label	
9	Foodstuffs	Sodium chloride Chlorides	Titrimetry (argentometric)	ŠPP INO.M.011/A (STN 57 0167 STN 56 0116, art. 36 STN 57 0107-12 ČSN ISO 1738 ČSN 58 0703-4 STN 58 0170-7 STN 57 0185 STN 57 0146, art. 22 STN 58 1361, art. 18 STN 56 0232, art. 59 STN 58 0111, art. 13 ČSN 58 8769 ČSN 58 8770 ČSN 56 0243 STN 58 0120, art. 28 STN 570108-12 STN ISO 1841-2 ČSN EN ISO 5943)	
			Titrimetry (potentiometric)	ŠPP INO.M.011/B (STN ISO 1841-2 796 Titroprocessor – Application methods Metrohm Ltd. ČSN EN ISO 5943)	
10	Foodstuffs Additives	Ash Ash in dry matter	Gravimetry calculation	ŠPP INO.M.036 (STN 57 0185, art. 13 STN 57 0105, art. 27 ČSN 57 0111-7 STN 56 0512-8 STN ISO 2171 ČSN 56 0246-11 STN 56 0146- 6 STN 56 0116-4 STN 56 0240- 9 ČSN ISO 1575 STN ISO 1576 STN ISO 7514 ČSN 58 0703-11 STN 58 1302, art. 16 STN 57 0530, art. 53 ČSN 58 0110, art. 36, 37 ČSN ISO 928 STN 56 0115, art. 29 STN 56 0188, art. 18 STN 56 0232, art. 49, 51 STN 57 0107, art. 18 ČSN 56 0130- 4 STN 58 0111, art. 11 STN EN ISO 3593 STN 56 0177 art.28 STN 58 0113 art. 39 ČSN 58 1361, art. 14 STN 57 0190, art. 17 STN 56 0176 OIV-MA-AS2-04 Comission Regulation No.2676/1990/EHS	
			conductometry	STN 56 0160-6)	

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Item	Object		Established method		Other specifications (opinions/interpretations, workplace etc.)
	Subject / Matrix / Environment	**Property / Parameter / Pointer / Analyte**	**Subject / Matrix / Environment**	**Property / Parameter / Pointer / Analyte**	
11	Foodstuffs Additives	Dry matter Weight loss by drying	Gravimetry	ŠPP INO.M.035 (STN 56 0116-3 STN 56 0146- 3 STN 56 0146, art. 12 STN 57 0104-3B,C, STN 57 0105-3, 13 STN 57 0530, art. 38, 40, 100, 109, 121 STN 57 0106-3 STN 57 0107, art. 12 STN EN ISO 3727-1 STN EN ISO 662 STN 56 0246-10 STN 58 0170-4 STN 57 0146, art. 18 ČSN 58 0703-5 ČSN 56 0160-3 ČSN 56 0160, art. 38 STN 56 0290-3 STN 560290, art. 27 ČSN 560290-4 STN 560177, art.26 STN 58 0120, art. 21 STN 56 0140, art. 22 STN 56 0512-7 STN 58 1302, art. 15 STN 56 0188, art. 17 ČSN 57 2301, art. 5.3 ČSN 56 0130-3 STN EN ISO 1666 STN ISO 1743 STN 56 0210-5 ČSN 57 0107-3 Comission Regulation No.558/93 Comission Regulation No. 231/2012)	
	Honey, fruit juice, syrup, non-alcoholic drinks, sugars solution, products of fruits and vegetables	Dry matter Water content	Refractometry calculation	ŠPP INO.M.035 (STN 56 0240-3 STN 56 0246-10 STN 57 0190, ČSN EN 12143)	
12	Foodstuffs Additives	Moisture Water content	Gravimetry	ŠPP INO.M.035 (STN 58 0113-11 ČSN ISO 11294 STN 56 0115, art. 28 STN ISO 1573 STN ISO 7513 ČSN 58 0110, art. 32 STN 56 0232, art. 45, 46, 47, 48 STN 58 0111, art. 10 ČSN 56 9431, art. 20 STN 58 1361, art. 13 ČSN 57 0111- 3 STN ISO 1442 STN 57 0190, art.11 ČSN 57 6021 ČSN ISO 6731 ČSN ISO 3728 ČSN EN ISO 5534 ČSN ISO 6734 ČSN 58 0100, art.3A ČSN 56 0520-6, ČSN 46 1011-20 STN EN ISO 665 Comission Regulation No. 231/2012)	
	Poultrymeat	Total water content	calculation	Comission Regulation No. 543/2008	

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Item	Object		Established method		Other specifications (opinions/interpretations, workplace etc.)
	Subject / Matrix / Environment	Property / Parameter / Pointer / Analyte	Subject / Matrix / Environment	Property / Parameter / Pointer / Analyte	
13	Foodstuffs	Cholesterol	GC-FID	ŠPP ORG.M.049 (ČSN ISO 18252 AOAC 994.10)	
14	Foodstuffs , Feedstuffs	Polycyclic aromatic hydrocarbons (PAH) - benzo(a)pyrene - benzo(a)anthracene - chrysene - benzo(b)fluoranthene Sum of 4 PAHs	LC-FLD	ŠPP ORG.M.025 (STN EN ISO 15302 STN PCEN/TS 16621)	Feedstuffs – Oil seeds
15	Foodstuffs Feedstuffs raw materials feedstufs mixtures Cereal and cereal products	Mycotoxins - aflatoxins B_1, B_2, G_1, G_2 Sum of alflatoxins B_1, B_2, G_1, G_2 - ochratoxin A Calculation to 12 % moisture	LC-FLD	ŠPP ORG.M.039 (AOAC Official Methods Analysis, 1995, Ch.49. STN EN 14123 STN EN 15851) ŠPP ORG.M.045 (STN EN 14133 STN EN ISO 15141-1 STN EN 15835 STN EN 14132 STN EN 15829)	
16	Foodstuffs Feedstuffs raw materials feedstufs mixtures Cereal and cereal products	Mycotoxins - deoxynivalenol - zearalenone Calculation to 12 % moisture	ELISA	ŠPP INO.M.108 ŠPP INO.M.113	
17	Foodstuffs	Allergens -gliadine, glutene -soy protein	ELISA	ŠPP INO.M.127 A ŠPP INO.M.127 B	
18	Foodstuffs Petfood	Additives - benzoic acid - sorbic acid - parahydroxybenzoic acid (metyl, etyl, propyl) - caffeine - acesulfame K - aspartame - saccharine Sum of preserving agents Caffeine in dry matter Potassium sorbate Sodium benzoate	LC-DAD calculation	ŠPP ORG.M.007 (Kocourek, V.: Methods for the Determination of Foreign Substances in Food, Praha 1992, p.63 OIV-MA-AS313-20:R2006) ŠPP ORG.M.010 (STN EN 12856 ČSN P CEN/TS 15606)	Petfood (Benzoic acid, Sorbic acid, Sum of preserving agents)
19	Foodstuffs	Synthetic dyes - E 102 - E 104 - E 110 - E 122 - E 123 - E 124 - E 127 - E 128	TLC	ŠPP ORG.M.016 (MP SR Bulletin, 9.1.2004 Annex No. 1/2008)	
20		- E 129 - E 131 - E 132 - E 133 - E 142 - E 151 - E 155 Sum of synthetic dyes	LC-DAD	ŠPP ORG.M.038 (MP SR Bulletin, 9.1.2004 Annex No. 1/2008)	

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Item	Object		Established method		Other specifications (opinions/interpretations, workplace etc.)
	Subject / Matrix / Environment	Property / Parameter / Pointer / Analyte	Subject / Matrix / Environment	Property / Parameter / Pointer / Analyte	
21		Water activity	hygrometry	ŠPP INO.M.102 (STN 56 0030- ČSN ISO 18787)	
22	Foodstuffs	Acidity Total acidity	Titrimetry	ŠPP INO.M.034 (STN 56 0240-5 STN 56 0246-13 ČSN ISO 750 ČSN EN 12147 STN 57 0530, art. 58, 87, 103, 113, 124 STN 57 0105-8 ČSN ISO 2917 ČSN 56 0160- 4 ČSN 57 0111-8 STN 58 0170-6 STN 57 0146, art. 23 ČSN 56 0512-9 STN 56 0115, art. 31 ČSN 56 0245, art.20 ČSN 57 0106, art.24 STN 56 0188, art. 20 STN 56 0140, art. 29 STN 56 0290, art. 35 STN 56 0116, art. 45, 46,47 ČSN 56 0130-7 STN 58 1361, art. 16 ČSN 58 0703-9, 10 STN 57 0107, art. 21 STN 57 0190, art. 15 ČSN 56 0176-11 STN 56 0177 art. 30 STN 56 0216- 5 STN 58 0111, art. 8 Commission Regulation (EC) No. 2676/1990, OIV-MA-A-S313-01)	
23	Foodstuffs Additives	pH (20 °C)	Potentiometry	ŠPP INO.M.034 (ČSN EN 1132 STN 56 0216- 5 STN 570107, art. 22 ČSN 57 0106, art. 25 STN 57 0166 STN ISO 11289 ČSN 56 0160-4 STN 56 0186-7 STN 58 0111, art. 9 ČSN 56 0176-9 STN 57 0530, art. 59 OIV-MA-A-S313-01 Commission Regulation (EC) No. 2676/90)	

The Annex to the Decision No. 686/11037/2023/1 and to the Certificate of accreditation No. S-400 dated 6.12.2023.

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Item	Object of the test		Established method		Other specifications (opinions/interpretations, workplace etc.)
	Subject / Matrix / Environment	Property / Parameter / Pointer / Analyte	Principle / Kind / Type	Subject / Matrix / Environment	
24	Foodstuffs Feedstuffs Cereals, pulses, oilseeds	Starch	polarimetry	ŠPP INO.M.084 (STN 461011- 37 STN EN ISO 10520 MP SR Regulation No.1497/4/1997-100. Annex No. 3, part 11, as amended, Commission Regulation (EC) No. 152/2009, Annex No.3 as amended)	
25	Foodstuffs	Impurities and contaminants	Gravimetry	ŠPP INO.M.085 (ČSN 57 2301, art. 5.5 ČSN EN ISO 927 ČSN 58 0110, art.25 STN 58 0112- 2, 3, 4 ČSN 56 9431, art.18 STN 56 0246, art.40, 41, 42 STN 56 0232, art. 41 STN EN ISO 663 ČSN 56 0520 UNECE STANDARD DDP-08; UNECE STANDARD DDP-20; UNECE STANDARD DDP-14 UNECE STANDARD DDP-15; UNECE STANDARD DDP-01; UNECE STANDARD DDP-02; UNECE STANDARD DDP-04; UNECE STANDARD DDP-06; UNECE STANDARD DDP-10; UNECE STANDARD DDP-27 UNECE STANDARD DDP-17; UNECE STANDARD DDP-21)	
26	Foodstuffs	Mineral impurities (sand) Mineral impurities (sand) in dry matter Ash insoluble in hydrochloric acid Ash insoluble in hydrochloric acid in dry matter	Gravimetry calculation	ŠPP INO.M.069 (STN 56 0246 -12 STN 58 1302, art. 17 ČSN 58 0703-1 ČSN ISO 930 STN 56 0115, art. 30 STN 56 0146, art. 15 STN 56 0232, art. 50 ČSN ISO 1577 STN 56 0116- 4 ČSN 56 9431, art.21 ČSN 56 0130- 4 STN 58 0113, art. 41 STN 58 0111, art. 11 STN EN ISO 3593 ČSN 58 0110, art.38 ČSN 56 0176-6)	
27	Milk and dairy products	Aflatoxin M1	LC-FLD	ŠPP ORG.M.044 (AOAC 986.16, AOAC 2000.08, STN EN ISO 14501)	
28	Foodstuffs	Dry matter Moisture	Gravimetry (microwave drying)	ŠPP INO.M.132 (Manual CEM SMART Trac analyzátor)	except dried and dehydrated products
29	Wine	Glucose Fructose Sum Glucose+fructose	Spectrophotometry (enzymatic digestion)	ŠPP INO.M.161 (OIV-MA-AS311-02, Commission Regulation (EC) No. 2676/90, MEGAZYME Instructions)	
30	Fish and fish products	Total volatile basic nitrogen (TVB-N)	Titrimetry	ŠPP INO.M.167 (Commission Regulation (EC) No. 2074/2005 as amended)	
31		Density	pycnometry	ŠPP INO.M.149 (STN 57 0530, art. 62, STN 56 0246, art. 57, Commission Regulation (EC) No. 2676/90, OIV-MA-A-S2-01A)	

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The Annex to the Decision No. 686/11037/2023/1 and to the Certificate of accreditation No. S-400 dated 6.12.2023.

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Item	Object of the test		Established method		Other specifications (opinions/interpretations, workplace etc.)
	Subject / Matrix / Environment	Property / Parameter / Pointer / Analyte	Principle / Kind / Type	Subject / Matrix / Environment	
32	Foodstuffs, Feedstuffs	Peroxide number	Titrimetry (potentiometric)	ŠPP ORG.M.023 (ČSN EN ISO 27107 STN EN ISO 27107)	
33	Spirits	Volatile substance -higher alcohols -acetaldehyde -ethyl acetate Volatile substance	GC-FID calculation	ŠPP ORG.M.013 (Commission Regulation (EC) No.2870/2000 as amended)	
34	Foodstuffs	Cyclamic acid	LC-DAD	ŠPP ORG.M.053 (STN EN 12857 STN EN 1379)	
35		Nitrite (as NO2; NaNO2) Nitrate (as NO3; NaNO3)	LC-DAD	ŠPP ORG.M.057 (STN EN 12014-2, 4 ČSN EN 12014-2)	
36		Histamine	LC-DAD	ŠPP ORG.M.088 (Commission Regulation (EC) No. 1441/2007)	
37	Foodstuffs, feedstuffs raw materials, feedstufs mixtures, cereal and cereal products	Toxins: -aflatoxins B1, B2, G1, G2 Sum of alflatoxins B_1, B_2, G_1, G_2 -ochratoxin A -deoxynivalenol -zearalenon -T2, HT2 toxin -fumonisin B1, B2 Calculation to 12 % moisture	LC-MS/MS calculation	ŠPP ORG.M.090 (Regulation ES No. 401/2006)	

The laboratory keeps an up-to-date list of all test methods with a flexible scope of accreditation on the https://www.eurofins.sk/en-en/certificates/eurofins-food-testing-slovakia-sro/

Flexibility does not apply to changing the principle of the methods used in a given flexible scope.

The principle of flexibility can be used by the laboratory within the framework of:

- x objects/matrices/environments
- x properties/parameters/indicators/analytes
- x methods and procedures used for testing
- x equipment

The personnel responsible for modification and validation of methods

Name and surname, title	Responsible for modification and validation of methods - item No. of Accreditation Scope
Ing. Vladimír Bielik	1 - 37

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