



## NATIONAL FOOD AND VETERINARY RISK ASSESSMENT INSTITUTE

J.Kairiūkščio St. 10, 08409, Vilnius;  
Kaunas territorial branch, Tilžės St. 18, 47181 Kaunas;  
Klaipėda territorial branch, Kretingos St. 62, 92325 Klaipėda;  
Šiauliai territorial branch, Ragainės St. 80, 78109 Šiauliai;  
Panevėžys territorial branch, Veterinarijos St. 2, Pažagieniai village, 36222 Panevėžys district;  
Telšiai territorial branch, Luokės St. 99, Paežerės village, 88400 Telšiai district

### ACCREDITATION SCOPE

Flexible<sup>1,2</sup>

No.	Name of the testing object	Name of the components, parameters or characteristics to be tested	Reference number, chapter, point of the document specifying test methods (where applicable)	Method type, principle and/or equipment (where applicable)	Branch sign*
<b>Determination of residues and contaminants by atomic absorption spectrometry (AAS)</b>					
1.	Drinking and mineral water	Sodium (Na) content	LST ISO 9964-1	Atomic absorption spectrometry (AAS) method	V <sub>Ch</sub>
2.		Potassium (K) content	LST ISO 9964-2	Atomic absorption spectrometry (AAS) method	V <sub>Ch</sub>
3.		Manganese (Mn) content	SDP Ch.12	Atomic absorption spectrometry (AAS) method	V <sub>Ch</sub>
4.		Content of chemical elements	SDP Ch.169	Inductively coupled plasma mass spectrometry (ICP-MS) method	V <sub>Ch</sub>
5.	Foodstuffs	Lead (Pb), cadmium (Cd) content	LST EN 14084	Atomic absorption spectrometry (AAS) method	V <sub>Ch</sub>
6.	Foodstuffs	Total mercury (Hg) content	LST EN 13806	Atomic absorption spectrometry (AAS) method	V <sub>Ch</sub>
7.		Content of chemical elements	SDP Ch.241	Atomic absorption spectrometry (AAS) method	V <sub>Ch</sub>

No.	Name of the testing object	Name of the components, parameters or characteristics to be tested	Reference number, chapter, point of the document specifying test methods (where applicable)	Method type, principle and/or equipment (where applicable)	Branch sign*
8.		Tin (Sn) content	SDP Ch.182	Atomic absorption spectrometry (AAS) method	V <sub>Ch</sub>
9.		Content of chemical elements	SDP Ch.191	Atomic absorption spectrometry (AAS) method	V <sub>Ch</sub>
10.		Content of toxic chemical elements	LST EN 15763	Inductively coupled plasma mass spectrometry (ICP-MS) method	V <sub>Ch</sub>
11.	Foodstuffs and feedingstuff	Nickel (Ni) content	SDP Ch.239	Atomic absorption spectrometry (AAS) method	V <sub>Ch</sub>
12.	Feedingstuff, feed additives, supplements	Content of chemical elements	LST EN 17053	Inductively coupled plasma mass spectrometry (ICP-MS) method	V <sub>Ch</sub>
13.	Feedingstuff	Total mercury (Hg) content	LST EN 16277	Atomic absorption spectrometry (AAS) method	V <sub>Ch</sub>
14.		Content of chemical elements	LST EN ISO 6869	Atomic absorption spectrometry (AAS) method	V <sub>Ch</sub>
15.	Feedingstuff	Lead (Pb), cadmium (Cd) content	LST EN 15550	Graphite furnace atomic absorption spectrometry (GF-AAS) method	V <sub>Ch</sub>
Determination of ingredients and additives by gravimetric, volumetric, thermic, titrimetric, distillate, photometric, refractometric and chromatographic methods					
16.			LST ISO 6332	Spectrophotometric method	V <sub>Ch</sub>
17.		Iron content	LST ISO 6332 (except cl. 7.2-7.3)	Spectrophotometric method	L, K, P
18.	Drinking and mineral water		LST ISO 6332 (except cl. 7.1.2; 7.2; 7.3)	Spectrophotometric method	TL
19.		Nitrite content	LST EN 26777	Spectrophotometric method	V <sub>Ch</sub> , L, TL,

No.	Name of the testing object	Name of the components, parameters or characteristics to be tested	Reference number, chapter, point of the document specifying test methods (where applicable)	Method type, principle and/or equipment (where applicable)	Branch sign*
					K, P
20.	Drinking and mineral water	Phosphate content	LST EN ISO 6878 (cl.4)	Spectrophotometric method	V <sub>Ch</sub>
21.		Specific electrical conductivity	LST EN 27888	Conductometric method	V <sub>Ch</sub> , L, K, P, TL
22.		Calcium content	LST ISO 6058	Titrimetric method	V <sub>Ch</sub>
23.		The amount of calcium and magnesium content	LST ISO 6059	Titrimetric method	V <sub>Ch</sub> , K
24.		Total cyanide content	LST ISO 6703-1 (chapters 1 and 2)	Spectrophotometric method	V <sub>Ch</sub>
25.		Ammonium content	LST ISO 7150-1	Spectrophotometric method	V <sub>Ch</sub> , L, K, P, TL
26.	Drinking and mineral water	Nitrate content	LST ISO 7890-3	Spectrophotometric method	V <sub>Ch</sub> , L, K, P, TL
27.		Chloride content	LST ISO 9297	Titrimetric method	V <sub>Ch</sub> , K
28.		Fluoride content	LST ISO 10359-1	Potentiometric method	V <sub>Ch</sub>
29.		Color	LST EN ISO 7887 (method C)	Spectrophotometric method	V <sub>Ch</sub> , L, K

No.	Name of the testing object	Name of the components, parameters or characteristics to be tested	Reference number, chapter, point of the document specifying test methods (where applicable)	Method type, principle and/or equipment (where applicable)	Branch sign*
30.		Permanganate index	LST EN ISO 8467	Titrimetric method	V <sub>Ch</sub> , L, TL, P, K
31.		Total alkalinity, bicarbonate content	LST EN ISO 9963-1 (except cl. 8.1; 8.2.1)	Titrimetric method	V <sub>Ch</sub>
32.		Turbidity	LST EN ISO 7027-1 (except cl. 5.4)	Nephelometric method	V <sub>Ch</sub> , K, L
33.	Drinking and mineral water	pH	LST EN ISO 10523	Potentiometric method	V <sub>Ch</sub> , L, TL, K, P
34.		Sulphate content	SDP K.10	Spectrophotometric method	K
35.	Sweetened condensed milk	Total solids content	LST ISO 6734	Gravimetric method	V <sub>Ch</sub>
36.	Milk, cream and evaporated milk		LST ISO 6731	Gravimetric method	K
37.	Dry milk products	Moisture content	MA of LR 2008 03 14 order No. 3D-138, Annex 4	Gravimetric method	V <sub>Ch</sub>
38.	Milk	Fat content	LST ISO 2446	Gerber's method	V <sub>Ch</sub>
39.			LST EN ISO 1211	Gravimetric method	V <sub>Ch</sub>
40.		Freezing point	LST EN ISO 5764	Thermistor cryoscope method	V <sub>Ch</sub>

No.	Name of the testing object	Name of the components, parameters or characteristics to be tested	Reference number, chapter, point of the document specifying test methods (where applicable)	Method type, principle and/or equipment (where applicable)	Branch sign*
41.	Milk, milk drinks	Alkaline phosphatase activity	LST EN ISO 11816-1	Fluorimetric method	V <sub>Ch</sub>
42.	Milk and milk products	Fat content	SDP Ch.64	Gerber's method	V <sub>Ch</sub>
43.		Total solids content	LST ISO 3728	Gravimetric method	K
44.		Fat content	SDP K.72	Gravimetric method	K
45.		Nitrate and nitrite content	LST EN ISO 14673-1	Spectrophotometric method	V <sub>Ch</sub>
46.	Skimmed milk, whey and buttermilk	Fat content	LST EN ISO 7208	Gravimetric method	V <sub>Ch</sub>
47.	Dried milk and dried milk products	Fat content	LST EN ISO 1736	Gravimetric method	V <sub>Ch</sub>
48.	Milk and milk products	Nitrogen content Protein content	LST EN ISO 8968-1	Kjeldahl method	V <sub>Ch</sub> , K
49.	Milk fat products and butter	Fat acidity	LST ISO 1740	Titrimetric method	V <sub>Ch</sub>
50.	All types of caseins and caseinates	Fat content	LST ISO 5543	Gravimetric method	V <sub>Ch</sub>
51.		Moisture content	ISO 5550 (IDF 78)	Gravimetric method	V <sub>Ch</sub>
52.	Cheese and processed cheese	Total solids content	LST EN ISO 5534	Gravimetric method	V <sub>Ch</sub> , K
53.		Fat content	LST EN ISO1735	Gravimetric method	V <sub>Ch</sub>
54.	Cheese and processed cheese products	Chloride content	LST EN ISO 5943	Potentiometric titration method	V <sub>Ch</sub>
55.	Butter	Moisture content	LST EN ISO 3727-1	Gravimetric method	V <sub>Ch</sub>
56.		Non-fat solids content	LST EN ISO 3727-2	Gravimetric method	V <sub>Ch</sub>
57.		Fat content	LST EN ISO 3727-3	Calculation method	V <sub>Ch</sub>
58.		Salt content	LST ISO 1738	Titrimetric method	V <sub>Ch</sub>
59.	Milk fat	Peroxide value	LST ISO 3976	Spectrophotometric method	V <sub>Ch</sub>

No.	Name of the testing object	Name of the components, parameters or characteristics to be tested	Reference number, chapter, point of the document specifying test methods (where applicable)	Method type, principle and/or equipment (where applicable)	Branch sign*
60.	Cream	Fat content	LST EN ISO 2450	Gravimetric method	V <sub>Ch</sub>
61.	Meat and meat products	Moisture content	LST ISO 1442	Gravimetric method	V <sub>Ch</sub> , P, TL, K
62.		Total ash content	LST ISO 936	Gravimetric method	V <sub>Ch</sub> , K
63.	Meat and meat products	Total fat content	LST ISO 1443	Gravimetric method	V <sub>Ch</sub> , P, TL, K
64.		Nitrogen content Protein content (Nx6.25)	LST ISO 937	Kjeldahl method	V <sub>Ch</sub> , TL, K
65.		Starch content	LST ISO 5554	Titrimetric method	V <sub>Ch</sub>
66.		Chloride content	LST ISO 1841-1	Titrimetric method	V <sub>Ch</sub>
67.		pH	LST ISO 2917	Potentiometric method	V <sub>Ch</sub>
68.		Hydroxyproline content	LST ISO 3496	Spectrophotometric method	V <sub>Ch</sub> , TL
69.		Nitrite content	LST ISO 2918	Spectrophotometric method	V <sub>Ch</sub> , TL
70.		Nitrate content	LST ISO 3091	Spectrophotometric method	V <sub>Ch</sub>
71.	Meat and meat products	Total phosphorus content	LST ISO 13730	Spectrophotometric method	V <sub>Ch</sub>
72.	Fish, fish products	Total phosphorus content	SDP Ch.245	Spectrophotometric method	V <sub>Ch</sub>
73.	Oilseeds	Moisture and volatile matter content	LST EN ISO 665	Gravimetric method	V <sub>Ch</sub>

No.	Name of the testing object	Name of the components, parameters or characteristics to be tested	Reference number, chapter, point of the document specifying test methods (where applicable)	Method type, principle and/or equipment (where applicable)	Branch sign*
74.	Animal and vegetable fats and oils	Acid value and acidity content	LST EN ISO 660 (except cl. 9.2 and 9.3)	Titrimetric method	L, V <sub>Ch</sub> , K
75.		Moisture and volatile matter content	LST EN ISO 662 (except cl. 7)	Gravimetric method	K
76.	Animal and vegetable fats and oils	Peroxide value	LST EN ISO 3960	Titrimetric method	L, V <sub>Ch</sub> , K
77.		Iodine value	LST EN ISO 3961	Titrimetric method	V <sub>Ch</sub>
78.	Salt	Total iodine content	EuSaltAS 002-2005	Titrimetric method	V <sub>Ch</sub>
79.	Honey	Moisture content	MA of LR 2005 11 28, Order No. 3D-545, chapters I, II, XI	Refractometric method	V <sub>Ch</sub> , K L
80.	Honey	Diastase activity	MA of LR 2005 11 28, Order No. 3D-545, chapters II, VII	Spectrophotometric method	V <sub>Ch</sub> , K L
81.		Acidity	MA of LR 2005 11 28, Order No. 3D-545, chapters I, II, VI	Titrimetric method	K L
82.	Fish and fishery products	Moisture content	LST 1614 (except cl. 8)	Gravimetric method	L, V <sub>Ch</sub> , K
83.		Fat content	LST 1776	Gravimetric method	V <sub>Ch</sub> , K, L
84.		TVB-N (volatile nitrogen base) concentration	Commission Regulation (EU) 2019/627 15 March, Annex VI, Chapter II, Part C.	Titrimetric method	V <sub>Ch</sub> , L, TL

No.	Name of the testing object	Name of the components, parameters or characteristics to be tested	Reference number, chapter, point of the document specifying test methods (where applicable)	Method type, principle and/or equipment (where applicable)	Branch sign*
85.		Chloride (salt) content	LST 1775	Titrimetric method	L, V <sub>Ch</sub> , K
86.		Nitrogen content	SDP L.47	Kjeldahl method	L
87.		pH	SDP K.89	Potentiometric method	K
88.	Foodstuffs	Ash content	SDP Ch.223	Gravimetric method	V <sub>Ch</sub>
89.			SDP L.40	Gravimetric method	L
90.		Moisture content	SDP Ch.224	Gravimetric method	V <sub>Ch</sub>
91.		Moisture content	SDP K.91	Gravimetric method	K
92.		Moisture content	SDP TL.15	Gravimetric method	TL
93.		Moisture content	SDP L.51	Gravimetric method	L
94.		Fat content	SDP K.92	Gravimetric method	K
95.		Total fat content	SDP L.50	Gravimetric, Soxhlet method	L
96.	Foodstuffs	Total ash content	SDP K.74	Gravimetric method	K
97.		Proteins content	SDP L.52	Kjeldahl method	L
98.		Proteins content	SDP K.34	Kjeldahl method	K
99.	Bakery goods and confectionery	Acidity, alkalinity	LST 1553 (except cl. 10)	Titrimetric method	K
100.	Confectionery	Moisture content	LST 1611 (except cl. 7)	Gravimetric method	K
101.		Ash content	LST 1539 (except cl. 6 and 7)	Gravimetric method	K
102.	Bakery goods	Moisture content	LST 1492	Gravimetric method	K, TL
103.	Sugar	Determination of shrinkage (the loss of mass of drying)	MA of LR 2007 07 09, order No.3D-325, Annex 2, method 1	Gravimetric method	V <sub>Ch</sub>



No.	Name of the testing object	Name of the components, parameters or characteristics to be tested	Reference number, chapter, point of the document specifying test methods (where applicable)	Method type, principle and/or equipment (where applicable)	Branch sign*
104.		Polarization of sugar	MA of LR 2007 07 09, orderNo.3D-325, Annex 11, method 10	Polarimetric method	V <sub>Ch</sub>
105.	Beer	Acidity	LST 1990 (except cl. 5)	Titrimetric method	V <sub>Ch</sub> , L, P
106.			LST 1990 (except cl. 4)	Titrimetric method	K
107.		Alcohol content, real and original extract content	LST 1572	Densimetric method	V <sub>Ch</sub> , L, P, K
108.	Beer wort and beer	Colour	LST 1490 (cl. 2)	Spectrophotometric method	V <sub>Ch</sub> , K
109.	Wine	Reducing substances	OIV-MA-AS311-01A	Titrimetric method	V <sub>Ch</sub>
110.		Total acidity	OIV-MA-AS313-01	Titrimetric method	V <sub>Ch</sub>
111.		Volatile acid content	OIV-MA-AS313-02	Titrimetric method	V <sub>Ch</sub>
112.		Total sulfur dioxide content	OIV-MA-AS323-04B	Titrimetric method	V <sub>Ch</sub>
113.		Alcoholic strength by volume	OIV-MA-AS312-01A (cl.4.B)	Densimetric method	V <sub>Ch</sub>
114.	Spirits	Alcoholic strength by volume	Commission Regulation (EC) No 2870/2000 Annex I. Densimetric B method	Densimetric method	V <sub>Ch</sub>
115.	Fruit and vegetable products	Soluble solids content	LST ISO 2173	Refractometric method	V <sub>Ch</sub>
116.		Titrateable acidity	LST ISO 750	Titrimetric method	V <sub>Ch</sub>
117.		pH	LST ISO 1842	Potentiometric method	V <sub>Ch</sub>
118.	Vegetable products	Chloride content	LST ISO 3634	Titrimetric method	V <sub>Ch</sub>

No.	Name of the testing object	Name of the components, parameters or characteristics to be tested	Reference number, chapter, point of the document specifying test methods (where applicable)	Method type, principle and/or equipment (where applicable)	Branch sign*
119.	Fruits, vegetable and its products	Nitrate content	SDP Ch.3	Potentiometric method	V <sub>Ch</sub>
120.	Fruits and its products	Sulfite content	LST EN 1988-2	Enzymatic method	V <sub>Ch</sub>
121.	Fruits and vegetable	Nitrate content	SDP K.9	Potentiometric method	K
122.	Feedingstuff	Moisture content	Commission Regulation EB/152/2009 Annex III, Part A (except cl. 4.2.3)	Gravimetric method	L
123.			Commission Regulation EB/152/2009 Annex III, Part A	Gravimetric method	V <sub>Ch</sub>
124.		Moisture content	SDP Ch.240	Gravimetric method	V <sub>Ch</sub>
125.		Crude ash content	Commission Regulation EB/152/2009 Annex III, Part M	Gravimetric method	V <sub>Ch</sub> , L, K
126.		Content of directly extracted crude oils and fats Total crude oil and fat content	Commission Regulation EB/152/2009 Annex III, Part H	Gravimetric method	V <sub>Ch</sub> , L, K
127.		Crude protein content	Commission Regulation EB/152/2009 Annex III, Part C	Kjeldahl method	V <sub>Ch</sub> , K
128.		Reducing saccharide content Total saccharides Sucrose content	Commission Regulation EB/152/2009 Annex III, Part J	Titrimetric method	V <sub>Ch</sub>
129.		Crude fiber content	Commission Regulation EB/152/2009 Annex III, Part I	Gravimetric method	V <sub>Ch</sub>
130.		Starch content	Commission	Polarimetric method	V <sub>Ch</sub>

No.	Name of the testing object	Name of the components, parameters or characteristics to be tested	Reference number, chapter, point of the document specifying test methods (where applicable)	Method type, principle and/or equipment (where applicable)	Branch sign*
			Regulation EB/152/2009 Annex III, Part L		
131.		Chlorine in chloride content	Commission Regulation EB/152/2009 Annex III, Part Q	Titrimetric method	V <sub>Ch</sub>
132.	Feedingstuff	Fluorine content	AOAC 975.08 (4.8.09)	Potentiometric method	V <sub>Ch</sub>
133.		Total phosphorus content	Commission Regulation EB/152/2009 Annex III, Part P	Spectrophotometric method	V <sub>Ch</sub> K
134.		Nitrogen content	LST EN ISO 5983-2	Kjeldahl method	L
135.		Calcium (Ca) content	LST ISO 6490-1	Titrimetric method	K
136.	Feedingstuff of animal origin, mixed feedingstuff	Moisture content	LST ISO 6496 (except cl. 8.4)	Gravimetric method	K
137.	Non-fatty foodstuffs	Dithiocarbamates (dithiocarbamates expressed as CS <sub>2</sub> , including maneb, mancozeb, metiram, propineb, ziram and thiuram) content	LST EN 12396-1	Spectrophotometric method	V <sub>Ch</sub>
138.	Spices, sauces, broths	L-Glutamic acid content	SDP Ch.185	Enzymatic method	V <sub>Ch</sub>
<b>Determination of ingredients, additives, residues and contaminants by gas chromatography</b>					
139.	Animal and vegetable fats and oils	Content of fatty acid methyl esters	LST EN ISO 12966-1	Gas chromatographic method (GC)	V <sub>Ch</sub>
140.			LST EN ISO 12966-2	Gas chromatographic method (GC)	V <sub>Ch</sub>
141.			ISO 12966-4	Gas chromatographic method (GC)	V <sub>Ch</sub>
142.	Products of animal origin	Pesticide residues and non - dioxin - like PCB content	LST EN 1528-1	Gas chromatographic method (GC)	V <sub>Ch</sub>

No.	Name of the testing object	Name of the components, parameters or characteristics to be tested	Reference number, chapter, point of the document specifying test methods (where applicable)	Method type, principle and/or equipment (where applicable)	Branch sign*
143.			LST EN 1528-2	Gas chromatographic method (GC)	V <sub>Ch</sub>
144.			LST EN 1528-3	Gas chromatographic method (GC)	V <sub>Ch</sub>
145.			LST EN 1528-4	Gas chromatographic method (GC)	V <sub>Ch</sub>
146.	Vegetable origin foodstuffs	Pesticide residues content	LST EN 15662	Gas chromatography mass spectrometry (GC) method, Tandem mass spectrometry for high performance liquid chromatography (HPLC-MS / MS)	V <sub>Ch</sub>
147.	Honey	Pesticide residues content	LST EN 15662	Gas chromatography mass spectrometry (GC) method	V <sub>Ch</sub>
148.	Urine	Lactone content of resorcinic acid	SDP Ch.103	Gas chromatography mass spectrometry method (GC-MS)	V <sub>Ch</sub>
149.		Hormone content	SDP Ch.143	Gas chromatography mass spectrometry method (GC-MS)	V <sub>Ch</sub>
150.		Steroid content	SDP Ch.181	Gas chromatography mass spectrometry method (GC-MS)	V <sub>Ch</sub>
151.	Blood serum (plasma)	β-estradiol content	SDP Ch.133	Gas chromatography mass spectrometry method (GC-MS)	V <sub>Ch</sub>
152.		β-testosterone content	SDP Ch.164	Gas chromatography mass spectrometry method (GC-MS)	V <sub>Ch</sub>

No.	Name of the testing object	Name of the components, parameters or characteristics to be tested	Reference number, chapter, point of the document specifying test methods (where applicable)	Method type, principle and/or equipment (where applicable)	Branch sign*
153.	Muscle	Hormone content	SDP Ch.151	Gas chromatography mass spectrometry method (GC-MS)	V <sub>Ch</sub>
154.	Muscle	Lactone content of resorcinic acid	SDP Ch.226	Gas chromatography mass spectrometry method (GC-MS)	V <sub>Ch</sub>
155.	Fatty foods and feeds	Content of polychlorinated dibenzo-p-dioxins, polychlorinated dibenzofurans and polychlorinated biphenyls, PCBs, non-dioxin-like PCB	SDP. Ch.222	High performance gas chromatography-mass spectrometry (HRGC-MS)	V <sub>Ch</sub>
156.	Water	Pesticide residues and non - dioxin - like PCB content	LST EN ISO 6468	Gas chromatographic method (GC)	V <sub>Ch</sub>
157.	Alcoholic beverages	Volatile by-products: aldehydes, higher alcohols, ethyl acetate and methanol content	Commission Regulation (EC) No. 2870/2000, Section III, Method III.2	Gas chromatographic method (GC)	V <sub>Ch</sub>
158.	Fiber hemp	$\Delta$ 9-tetrahydrocannabinol content (THC) content	SDP Ch.178	Gas chromatography mass spectrometry (GC) method	V <sub>Ch</sub>
Determination of ingredients, additives, residues and contaminants by HPLC UV-and fluorescence detector and LC-MS					
159.	Drinking water	Polycyclic aromatic hydrocarbon content	SDP Ch.137	High performance liquid chromatography method (HPLC)	V <sub>Ch</sub>
160.	Water	Beta agonists content	SDP Ch.203	Tandem mass spectrometry method for high performance liquid chromatography (HPLC-MS / MS)	V <sub>Ch</sub>
161.	Foodstuffs	Sweeteners content	LST EN 12856	High performance liquid chromatography method (HPLC)	V <sub>Ch</sub>

No.	Name of the testing object	Name of the components, parameters or characteristics to be tested	Reference number, chapter, point of the document specifying test methods (where applicable)	Method type, principle and/or equipment (where applicable)	Branch sign*
162.		Preservative content	SDP Ch.34	High performance liquid chromatography method (HPLC)	V <sub>Ch</sub>
163.	Foodstuffs	Sorbic acid, potassium sorbate, benzoic acid, sodium benzoate, p-benzoic acid methyl ester, p-benzoic acid propyl ester, p-benzoic acid butyl ester content	SDP K.73	High performance liquid chromatography method (HPLC)	K
164.		Acrylamide content	SDP Ch.165	Tandem mass spectrometry method for high performance liquid chromatography (HPLC-MS / MS)	V <sub>Ch</sub>
165.	Milk products	Chloramphenicol content	SDP Ch.220	Tandem mass spectrometry method for high performance liquid chromatography (HPLC-MS / MS)	V <sub>Ch</sub>
166.	Muscle, eggs, honey	Chloramphenicol content	SDP Ch.119	Tandem mass spectrometry method for high performance liquid chromatography (HPLC-MS / MS)	V <sub>Ch</sub>
167.	Muscle	Residues of antimicrobials of the penicillin group	SDP Ch.186	Tandem mass spectrometry method for high performance liquid chromatography (HPLC-MS / MS)	V <sub>Ch</sub>
168.		Residue levels of coccidiostats	SDP Ch.208	Tandem mass spectrometry method for high	V <sub>Ch</sub>

No.	Name of the testing object	Name of the components, parameters or characteristics to be tested	Reference number, chapter, point of the document specifying test methods (where applicable)	Method type, principle and/or equipment (where applicable)	Branch sign*
				performance liquid chromatography (HPLC-MS / MS)	
169.	Milk, muscle, eggs	Residues content of veterinary medicinal products	SDP Ch.236	Tandem mass spectrometry method for high performance liquid chromatography (HPLC-MS / MS)	V <sub>Ch</sub>
170.	Milk, milk powder, eggs, eggs powder, muscle, kidney, liver	Residue levels of antimicrobials of the tetracycline group	SDP Ch.227	Tandem mass spectrometry method for high performance liquid chromatography (HPLC-MS / MS)	V <sub>Ch</sub>
171.	Eggs and honey	Residue levels of sulphonamide - group antimicrobials	SDP Ch.116	Tandem mass spectrometry method for high performance liquid chromatography (HPLC-MS / MS)	V <sub>Ch</sub>
172.	Milk, muscle, kidney, liver	Residue levels of quinolone antimicrobials	SDP Ch.166	High performance liquid chromatography method (HPLC)	V <sub>Ch</sub>
173.	Muscle, eggs	Lsalocid A sodium salt content	SDP Ch.204	High performance liquid chromatography method (HPLC)	V <sub>Ch</sub>
174.	Eggs and eggs powder	Residue levels of coccidiostats	SDP Ch.205	Tandem mass spectrometry method for high performance liquid chromatography (HPLC-MS / MS)	V <sub>Ch</sub>

No.	Name of the testing object	Name of the components, parameters or characteristics to be tested	Reference number, chapter, point of the document specifying test methods (where applicable)	Method type, principle and/or equipment (where applicable)	Branch sign*
175.	Grains, corns, nuts, dried fruits, herbs, spices, nut butter, feedingstuff and other products	Aflatoxins B1, B2, G1, G2 content	SDP Ch.27	High performance liquid chromatography method (HPLC)	V <sub>Ch</sub>
176.	Corn, feedingstuff based on corn	Fumonizines B1 ir B2 content	SDP Ch.160	High performance liquid chromatography method (HPLC)	V <sub>Ch</sub>
177.	Cereal, flour, dried fruits, baby food and feedingstuff	Ochratoxin A content	SDP Ch.141	High performance liquid chromatography method (HPLC)	V <sub>Ch</sub>
178.	Roasted and instant coffee		SDP Ch.154	High performance liquid chromatography method (HPLC)	V <sub>Ch</sub>
179.	Juice, wine and beer		SDP Ch.158	High performance liquid chromatography method (HPLC)	V <sub>Ch</sub>
180.	Coffee and beverages	Caffeine content	SDP Ch.209	High performance liquid chromatography method (HPLC)	V <sub>Ch</sub>
181.	Foodstuffs, clear and cloudy apple juice and puree	Patulin content	LST EN 14177	High performance liquid chromatography method (HPLC)	V <sub>Ch</sub>
182.	Meat, meat products, fish, fishery products, oil	Benzo(a)pyrene, benz(a)anthracene, benzo(b)fluoranthene, chrysene content	SDP L.48	High performance liquid chromatography method (HPLC)	L
183.	Sauces	Sudan dye content	SDP Ch.92	High performance liquid chromatography method (HPLC)	V <sub>Ch</sub>



No.	Name of the testing object	Name of the components, parameters or characteristics to be tested	Reference number, chapter, point of the document specifying test methods (where applicable)	Method type, principle and/or equipment (where applicable)	Branch sign*
184.	Spices	Para red and sudan dye content	SDP Ch.148	High performance liquid chromatography method (HPLC)	V <sub>Ch</sub>
185.	Oil	Para red and sudan dye content	SDP Ch.149	High performance liquid chromatography method (HPLC)	V <sub>Ch</sub>
186.	Eggs, honey, muscle, fish and water	Nitrofurans metabolites content	SDP Ch.173	Tandem mass spectrometry method for high performance liquid chromatography (HPLC-MS / MS)	V <sub>Ch</sub>
187.	Liver	Beta agonists content	SDP Ch.190	Tandem mass spectrometry method for high performance liquid chromatography (HPLC-MS / MS)	V <sub>Ch</sub>
188.	Milk, eggs, muscle, liver and kidney	Residue levels of avermectins	SDP Ch.18	High performance liquid chromatography method (HPLC)	V <sub>Ch</sub>
189.	Eggs	Residue levels of quinolones	SDP Ch.184	High performance liquid chromatography method (HPLC)	V <sub>Ch</sub>
190.	Eggs	Residue levels of quinolones and fluoroquinolones	SDP Ch.244	Tandem mass spectrometry method for high performance liquid chromatography (HPLC-MS / MS)	V <sub>Ch</sub>
191.	Eggs, muscle, milk and honey	Nitroimidazoles content	SDP Ch.159	Tandem mass spectrometry method for high	V <sub>Ch</sub>

No.	Name of the testing object	Name of the components, parameters or characteristics to be tested	Reference number, chapter, point of the document specifying test methods (where applicable)	Method type, principle and/or equipment (where applicable)	Branch sign*
				performance liquid chromatography (HPLC-MS / MS)	
192.	Plant origin foodstuffs	High polarity pesticide residues	SDP Ch.232	Tandem mass spectrometry method for high performance liquid chromatography (HPLC-MS / MS)	V <sub>Ch</sub>
193.		Residue levels of acid pesticides	SDP Ch.231	Tandem mass spectrometry method for high performance liquid chromatography (HPLC-MS / MS)	V <sub>Ch</sub>
194.	Muscle, milk	Amount of non-steroidal anti-inflammatory drugs (NSAIDs)	SDP Ch.238	Tandem mass spectrometry method for high performance liquid chromatography (HPLC-MS / MS)	V <sub>Ch</sub>
195.	Milk, muscle	Residue levels of the antibiotics trimetoprim, dapson and sulphonamides	SDP Ch.197	Tandem mass spectrometry method for high performance liquid chromatography (HPLC-MS / MS)	V <sub>Ch</sub>
196.	Milk, muscle, eggs	Residue levels of benzimidazoles	SDP Ch.199	Tandem mass spectrometry method for high performance liquid chromatography (HPLC-MS / MS)	V <sub>Ch</sub>

No.	Name of the testing object	Name of the components, parameters or characteristics to be tested	Reference number, chapter, point of the document specifying test methods (where applicable)	Method type, principle and/or equipment (where applicable)	Branch sign*
197.	Oil, fish and meat products	Polycyclic aromatic hydrocarbons content	SDP Ch.207	High performance liquid chromatography method (HPLC)	V <sub>Ch</sub>
198.	Fish and fishery products	Histamine content	SDP L.49	High performance liquid chromatography method (HPLC)	L
199.			LST EN ISO 19343	High performance liquid chromatography method (HPLC)	V <sub>Ch</sub>
200.	Honey	Sugar content	AOAC 977.20	High performance liquid chromatography method (HPLC)	V <sub>Ch</sub>
201.		Hydroxymethylfurfural (HMF) content	SDP Ch.172	High performance liquid chromatography method (HPLC)	V <sub>Ch</sub>
202.	Honey	Content of antimicrobials (tetracyclines, beta-lactams, quinolones, sulphonamides, macrolides, aminoglycosides)	SDP Ch.200	Tandem mass spectrometry method for high performance liquid chromatography (HPLC-MS / MS)	V <sub>Ch</sub>
203.	Honey	Residue levels of antimicrobials of the tetracycline group	SDP Ch.195	Tandem mass spectrometry method for high performance liquid chromatography (HPLC-MS / MS)	V <sub>Ch</sub>
204.	Milk, milk powder	Residue levels of antimicrobials of the penicillin group	SDP Ch.163	Tandem mass spectrometry method for high	V <sub>Ch</sub>

No.	Name of the testing object	Name of the components, parameters or characteristics to be tested	Reference number, chapter, point of the document specifying test methods (where applicable)	Method type, principle and/or equipment (where applicable)	Branch sign*
				performance liquid chromatography (HPLC-MS / MS)	
205.		Aflatoxin M1 content	LST EN ISO 14501	High performance liquid chromatography method (HPLC)	V <sub>Ch</sub>
206.	Milk, milk powder, whey powder, water	Chloramphenicol content	SDP Ch.25	Tandem mass spectrometry method for high performance liquid chromatography (HPLC-MS / MS)	V <sub>Ch</sub>
207.	Aquaculture (fish, molluscs, crustaceans) and their not heated products	Triphenylmethane dye content	SDP Ch.228	Tandem mass spectrometry method for high performance liquid chromatography (HPLC-MS / MS)	V <sub>Ch</sub>
208.		Amprolium content	Commission Regulation EB/152/2009 Annex VIII, Part C	High performance liquid chromatography method (HPLC)	V <sub>Ch</sub>
209.	Feedingstuff	Vitamin E content	Commission Regulation EB/152/2009 Annex IV, Part B	High performance liquid chromatography method (HPLC)	V <sub>Ch</sub>
210.		Robenidine content	Commission Regulation EB/152/2009 Annex IV, Part E	High performance liquid chromatography method (HPLC)	V <sub>Ch</sub>
211.	Feedingstuff	Lasalocid A content	SDP Ch.211	High performance liquid chromatography method (HPLC)	V <sub>Ch</sub>

No.	Name of the testing object	Name of the components, parameters or characteristics to be tested	Reference number, chapter, point of the document specifying test methods (where applicable)	Method type, principle and/or equipment (where applicable)	Branch sign*
212.	Feedingstuff and premixes	Olaquinox and carbadox content	LST EN 16930	High performance liquid chromatography method (HPLC)	V <sub>Ch</sub>
213.	Cereals, maize, products of maize, feedingstuff	Zearalenon (ZON) content	SDP Ch.136	High performance liquid chromatography method (HPLC)	V <sub>Ch</sub>
214.	Feedingstuff	Nitrofurans metabolites content	SDP Ch.210	Tandem mass spectrometry method for high performance liquid chromatography (HPLC-MS / MS)	V <sub>Ch</sub>
215.	Cereal, feedingstuff	Deoxynivalenol content	SDP Ch.94	High performance liquid chromatography method (HPLC)	V <sub>Ch</sub>
216.	Feedingstuff	Deoxynivalenol (DON), Zearalenone (ZON), T2-toxin and HT-2 toxin content	LST EN 16877	Tandem mass spectrometry method for high performance liquid chromatography (HPLC-MS / MS)	V <sub>Ch</sub>
217.	Urine and blood serum (plasma)	Thyrostatic content	SDP Ch.187	Tandem mass spectrometry method for high performance liquid chromatography (HPLC-MS / MS)	V <sub>Ch</sub>
218.	Urine	Amount of beta agonists	SDP Ch.189	Tandem mass spectrometry method for high performance liquid chromatography (HPLC-MS / MS)	V <sub>Ch</sub>

No.	Name of the testing object	Name of the components, parameters or characteristics to be tested	Reference number, chapter, point of the document specifying test methods (where applicable)	Method type, principle and/or equipment (where applicable)	Branch sign*
Immunochemical test methods for the determination of contaminants					
219.	Feedingstuff, cereals, products of cereals	Zearalenone content	SDP Ch.23	Enzyme - linked immunosorbent assay	V <sub>Ch</sub>
220.		Aflatoxin B1 content	SDP Ch.153	Enzyme - linked immunosorbent assay	V <sub>Ch</sub>
221.		T-2 toxin content	SDP Ch.156	Enzyme - linked immunosorbent assay	V <sub>Ch</sub>
222.		Deoxynivalenone (DON) content	SDP Ch.24	Enzyme - linked immunosorbent assay	V <sub>Ch</sub>
223.	Nuts, dried fruits and species, cereals, products of cereals, feedingstuff	Sum of aflatoxins B1, B2, G1, G2 content	SDP Ch.20	Enzyme - linked immunosorbent assay	V <sub>Ch</sub>
224.	Roasted coffee, instant coffee, cocoa	Ochratoxin A content	SDP Ch.140	Enzyme - linked immunosorbent assay	V <sub>Ch</sub>
225.	Raisins and dried fruits		SDP Ch.155	Enzyme - linked immunosorbent assay	V <sub>Ch</sub>
226.	Milk, milk powder whey powder and their products	Chloramphenicol content	SDP Ch.26	Enzyme - linked immunosorbent assay	V <sub>Ch</sub>
227.	Honey		SDP Ch.82	Enzyme - linked immunosorbent assay	V <sub>Ch</sub>
228.	Eggs		SDP Ch.108	Enzyme - linked immunosorbent assay	V <sub>Ch</sub>
229.	Feedingstuff		SDP Ch.213	Enzyme - linked immunosorbent assay	V <sub>Ch</sub>
230.	Milk products		SDP Ch.196	Enzyme - linked immunosorbent assay	V <sub>Ch</sub>

No.	Name of the testing object	Name of the components, parameters or characteristics to be tested	Reference number, chapter, point of the document specifying test methods (where applicable)	Method type, principle and/or equipment (where applicable)	Branch sign*
231.	Liver, kidney, fish	Ochratoxin A content	SDP Ch.84	Enzyme - linked immunosorbent assay	V <sub>Ch</sub>
232.	Milk, milk powder, milk products	Aflatoxin M1 content	SDP Ch.21	Enzyme - linked immunosorbent assay	V <sub>Ch</sub>
233.	Nuts, dried fruits and spices	Aflatoxin B1 content	SDP Ch.152	Enzyme - linked immunosorbent assay	V <sub>Ch</sub>
234.	Feedingstuff, cereals, products of cereals	Ochratoxin A content	SDP Ch.22	Enzyme - linked immunosorbent assay	V <sub>Ch</sub>
Microbiological test methods					
235.	Foodstuffs	The most probable number of coliforms	LST ISO 4831	The most probable number method using a liquid medium	V <sub>M</sub> , P, Š, TL
	Foodstuffs, feedingstuff, environmental samples in the area of food production and food handling				L
236.	Foodstuffs	Detection of coliforms	LST ISO 4831	Detection method using liquid medium	V <sub>M</sub> , P, Š, TL
	Foodstuffs, feedingstuff, environmental samples in the area of food production and food handling				L

No.	Name of the testing object	Name of the components, parameters or characteristics to be tested	Reference number, chapter, point of the document specifying test methods (where applicable)	Method type, principle and/or equipment (where applicable)	Branch sign*
237.	Environmental samples in the area of food production and food handling	Detection of coliforms	SDP TL.19	Detection method using liquid medium	TL
238.			SDP K.87	Detection method using liquid medium	K
239.			SDP B.17	Detection method using liquid medium	V <sub>B</sub>
240.	Foodstuffs	Coliforms count	LST ISO 4832	Counting method. Pour plate technique	V <sub>M</sub> , P, K
	Foodstuffs environmental samples in the area of food production and food handling				Š
	Foodstuffs, feedingstuff				L
	Feedingstuff, environmental samples in the area of food production and food handling				V <sub>B</sub>
241.	Foodstuffs	Aerobic microorganisms count	LST EN ISO 4833-1	Counting method. Pour plate technique	V <sub>M</sub> , P, K Š
	Foodstuffs, feedingstuff				L, TL



No.	Name of the testing object	Name of the components, parameters or characteristics to be tested	Reference number, chapter, point of the document specifying test methods (where applicable)	Method type, principle and/or equipment (where applicable)	Branch sign*
	Feedingstuff, environmental samples in the area of food production and food handling				V <sub>B</sub> , K
242.	Foodstuffs	Detection of presumptive <i>Escherichia coli</i>	LST ISO 7251	Detection method. Principle of inoculation into a liquid medium	V <sub>M</sub> , TL
	Foodstuffs, feedingstuff, environmental samples in the area of food production and food handling				L
	Feedingstuff, environmental samples in the area of food production and food handling				V <sub>B</sub>
243.	Foodstuffs	The most probable number of presumptive <i>Escherichia coli</i>	LST ISO 7251	Counting method. The principle of the most probable number	V <sub>M</sub>
	Foodstuffs, feedingstuff, environmental samples in the area of food production and food handling				L
	Foodstuffs, feedingstuff				TL

No.	Name of the testing object	Name of the components, parameters or characteristics to be tested	Reference number, chapter, point of the document specifying test methods (where applicable)	Method type, principle and/or equipment (where applicable)	Branch sign*
	Feedingstuff, environmental samples in the area of food production and food handling				V <sub>B</sub>
244.	Foodstuffs, clinical and pathological material	Detection of <i>E.coli</i>	SDP B.59	Detection method. Principle of surface inoculation	V <sub>B</sub>
245.	Foodstuffs, clinical and pathological material	Detection of ESBL/AmpC – producing <i>E.coli</i>	SDP B.61	Detection method. Principle of enrichment and surface inoculation	V <sub>B</sub>
246.	Foodstuffs, clinical and pathological material	Detection of carbapenemase producing <i>E.coli</i>	SDP B.64	Detection method. Principle of enrichment and surface inoculation	V <sub>B</sub>
247.	Foodstuffs	Detection of <i>Enterobacteriaceae</i>	LST EN ISO 21528-1	Detection method. Principle of inoculation into a liquid medium	V <sub>M</sub>
248.		The most probable number of <i>Enterobacteriaceae</i>	LST EN ISO 21528-1	Counting method. The principle of the most probable number	V <sub>M</sub>
249.	Foodstuffs	<i>Enterobacteriaceae</i> count	LST EN ISO 21528-2	Counting method. Pour plate technique	V <sub>M</sub> , Š, P
250.	Foodstuffs, feedingstuff, environmental samples in the area of food production and food handling				TL, K

No.	Name of the testing object	Name of the components, parameters or characteristics to be tested	Reference number, chapter, point of the document specifying test methods (where applicable)	Method type, principle and/or equipment (where applicable)	Branch sign*
251.	Foodstuffs, feedingstuff, environmental samples in the area of food production and food handling, primary production stage environment samples				L
252.	Feedingstuff, environmental samples in the area of food production and food handling				V <sub>B</sub>
253.	Foodstuffs	β-glucuronidase-producing <i>Escherichia coli</i> count	LST ISO 16649-2	Counting method. Puor plate technique	V <sub>M</sub> , P, K Š
	Foodstuffs, feedingstuff				L, TL
	Feedingstuff				V <sub>B</sub>
254.	Foodstuffs	Detection of <i>Listeria monocytogenes</i> Detection of <i>Listeria spp.</i>	LST EN ISO 11290-1	Detection method. Principle of enrichment and surface inoculation	V <sub>M</sub> , P
	Foodstuffs, feedingstuff and environmental samples				L, TL, Š, K

No.	Name of the testing object	Name of the components, parameters or characteristics to be tested	Reference number, chapter, point of the document specifying test methods (where applicable)	Method type, principle and/or equipment (where applicable)	Branch sign*
	Feedingstuff, environmental samples				V <sub>B</sub>
255.	Foodstuffs, feedingstuff	<i>Listeria monocytogenes</i> count <i>Listeria</i> spp. count	LST EN ISO 11290-2	Counting method. Principle of surface inoculation	L
	Foodstuffs				V <sub>M</sub> , Š, K, P, TL
256.	Environmental samples, clinical and pathological material	Detection of <i>Listeria</i> spp.	SDP B.39	Detection method. Principle of enrichment and surface inoculation	V <sub>B</sub>
257.	Foodstuffs	<i>Bacillus cereus</i> group count	LST EN ISO 7932	Counting method. Principle of surface inoculation	V <sub>M</sub> , P, K, TL
	Foodstuffs, feedingstuff				L
258.	Foodstuffs	Yeast count Mould count	LST ISO 21527-1	Counting method. Principle of surface inoculation	V <sub>M</sub> , P Š
	Foodstuffs, feedingstuff				L
259.	Foodstuffs	Yeast count Mould count	LST ISO 21527-2	Counting method. Principle of surface inoculation	V <sub>M</sub> , P, Š
	Feedingstuff				V <sub>B</sub>

No.	Name of the testing object	Name of the components, parameters or characteristics to be tested	Reference number, chapter, point of the document specifying test methods (where applicable)	Method type, principle and/or equipment (where applicable)	Branch sign*
	Foodstuffs, <b>feedingstuff</b>				L, TL, K
260.	Environmental samples	Yeast count Mould count	SDP L.2	Counting method. Pour plate technique	L
261.	Foodstuffs	Presumptive <i>Pseudomonas</i> spp. count	SDP L.23	Counting method. Pour plate technique	L
262.	Environmental samples, clinical and pathological material	Detection of <i>Campylobacter</i> spp.	SDP B.19	Detection method. Principle of enrichment and surface inoculation	V <sub>B</sub>
263.	Foodstuffs	Detection of <i>Campylobacter</i> spp.	LST EN ISO 10272-1	Detection method. Principle of enrichment and surface inoculation	V <sub>M</sub>
264.	Foodstuffs	<i>Campylobacter</i> spp. count	LST EN ISO 10272-2	Counting method. Principle of surface inoculation	V <sub>M</sub> , Š, K, P
265.	Meat products				L
266.	Feedingstuff, environmental samples in the area of food production and food handling	Detection of <i>Salmonella</i> spp.	LST EN ISO 6579-1	Detection method. Principle of enrichment and surface inoculation	V <sub>B</sub>
267.	Foodstuffs		LST EN ISO 6579-1	Detection method. Principle of enrichment and surface inoculation	V <sub>M</sub> , P
	Foodstuffs, feedingstuff, environmental samples in the area				L, Š, TL, K

No.	Name of the testing object	Name of the components, parameters or characteristics to be tested	Reference number, chapter, point of the document specifying test methods (where applicable)	Method type, principle and/or equipment (where applicable)	Branch sign*
	of food production and food handling				
268.	<b>Animal faeces, primary production stage environment samples</b>	Detection of <i>Salmonella spp.</i>	LST EN ISO 6579-1	Detection method. Principle of enrichment and surface inoculation	V <sub>B</sub> , L, TL, K, Š
269.	Environmental samples, clinical and pathological material		SDP K.86	Detection method. Principle of enrichment and surface inoculation	K
270.	Environmental samples, clinical and pathological material		SDP B.2	Detection method. Principle of enrichment and surface inoculation	V <sub>B</sub>
271.	<i>Salmonella spp.</i> strain	Serotyping of <i>Salmonella spp.</i> strains	CEN ISO/TR 6579-3	Serological confirmation method	V <sub>B</sub>
272.	Foodstuffs	<i>Clostridium perfringens</i> count	LST EN ISO 7937	Counting method. Pour plate technique	V <sub>M</sub> , P
	Foodstuffs, <b>feedingstuff</b>				L, K
	Feedingstuff, environmental samples in the area of food production and food handling				V <sub>B</sub>
273.	Foodstuffs	Detection of Staphylococcal enterotoxins SEA-SEE	LST EN ISO 19020	Enzyme-linked immunosorbent assay (ELISA)	V <sub>M</sub>
274.	Foodstuffs	Coagulase-positive staphylococci ( <i>Staphylococcus aureus</i> and other species) count	LST EN ISO 6888-2	Counting method. Pour plate technique	V <sub>M</sub>

No.	Name of the testing object	Name of the components, parameters or characteristics to be tested	Reference number, chapter, point of the document specifying test methods (where applicable)	Method type, principle and/or equipment (where applicable)	Branch sign*
275.	Foodstuffs	Coagulase-positive staphylococci ( <i>Staphylococcus aureus</i> and other species) count	LST EN ISO 6888-1	Counting method. Principle of surface inoculation	P
	Foodstuffs, feedingstuff				L
	Feedingstuff				V <sub>B</sub>
276.	Foodstuffs	Coagulase-positive staphylococci ( <i>Staphylococcus aureus</i> and other species) count	LST EN ISO 6888-1	Counting method. Principle of surface inoculation	V <sub>M</sub> , K, Š, TL
277.	Foodstuffs	Detection of coagulase-positive staphylococci	LST EN ISO 6888-3	Detection method. Principle of inoculation into a liquid medium	V <sub>M</sub>
278.		The most probable number of coagulase-positive staphylococci	LST EN ISO 6888-3	Counting method. The principle of the most probable number	V <sub>M</sub>
279.	Environmental samples in the area of food production and food handling	Detection of coagulase-positive staphylococci ( <i>Staphylococcus aureus</i> and other species)	SDP TL.20	Detection method. Principle of enrichment and surface inoculation	TL
280.			SDP L.22	Detection method. Principle of surface inoculation	L
281.	Environmental samples	Number of colony forming units	SDP L.1	Counting method. Pour plate technique	L
282.	Clinical and pathological material	Detection of coagulase positive <i>Staphylococcus</i> spp.	SDP B.8	Detection method. Principle of surface inoculation	V <sub>B</sub>
283.		Detection of <i>Staphylococcus aureus</i>	SDP B.28	Detection method.	V <sub>B</sub>

No.	Name of the testing object	Name of the components, parameters or characteristics to be tested	Reference number, chapter, point of the document specifying test methods (where applicable)	Method type, principle and/or equipment (where applicable)	Branch sign*
284.	Environmental samples			Principle of enrichment and surface inoculation	
			SDP K.84	Detection method. Principle of enrichment and surface inoculation	K
285.	Herbs, spices and food supplements	Detection of irradiation treatment	LST EN 13783	Microbiological screening / selection method. Principle of combined direct epifluorescence filter technique and aerobic plate count / pour plate technique (DEFT / APC)	V <sub>M</sub>
286.	Foodstuffs	Sulfite-reducing anaerobic bacteria count	LST ISO 15213	Counting method. Pour plate technique	V <sub>M</sub>
	Foodstuffs, feedingstuff				L
287.	Foodstuffs	Detection of <i>Shigella spp.</i>	LST EN ISO 21567	Detection method. Principle of enrichment and surface inoculation	V <sub>M</sub>
288.	Foodstuffs	Detection of potentially enteropathogenic <i>Vibrio spp.</i> Detection of <i>Vibrio parahaemolyticus</i> Detection of <i>Vibrio cholerae</i> Detection of <i>Vibrio vulnificus</i>	LST EN ISO 21872-1	Detection method. Principle of enrichment and surface inoculation	V <sub>M</sub> ,
289.	Foodstuffs	Detection of <i>Cronobacter spp.</i>	LST EN ISO 22964	Detection method. Principle of enrichment and surface inoculation	V <sub>M</sub>
290.	Drinking water	Culturable microorganisms count	LST EN ISO 6222	Counting method. Pour plate technique	V <sub>M</sub> , L, Š,



No.	Name of the testing object	Name of the components, parameters or characteristics to be tested	Reference number, chapter, point of the document specifying test methods (where applicable)	Method type, principle and/or equipment (where applicable)	Branch sign*
					TL, K
291.	Drinking water	Intestinal enterococci count	LST EN ISO 7899-2	Counting method. Principle of membrane filtration	V <sub>M</sub> , P, L, Š, TL, K
292.	Drinking water	<i>Escherichia coli</i> and coliform bacteria count	LST EN ISO 9308-1	Counting method. Principle of membrane filtration	V <sub>M</sub> , P, L, Š, TL, K
293.	Drinking water	<i>Clostridium perfringens</i> and their spore count	LST EN ISO 14189	Counting method. Principle of membrane filtration	L, V <sub>M</sub> , K
294.		Coliform bacteria and <i>Escherichia coli</i> count	LST EN ISO 9308-2	Counting method. The principle of the most probable number	TL, V <sub>M</sub> , K
295.	Drinking water, bottled water, mineral water	<i>Pseudomonas aeruginosa</i> count	LST EN ISO 16266	Counting method. Principle of membrane filtration	V <sub>M</sub> , K
296.	Drinking water	Spores of sulfite-reducing anaerobes (clostridia) count	LST EN 26461-2	Counting method. Principle of membrane filtration	V <sub>M</sub> , K
297.		Detection of <i>Salmonella</i>	LST EN ISO 19250	Detection method. Principle of enrichment and surface inoculation	V <sub>M</sub>

No.	Name of the testing object	Name of the components, parameters or characteristics to be tested	Reference number, chapter, point of the document specifying test methods (where applicable)	Method type, principle and/or equipment (where applicable)	Branch sign*
298.	Water with a small background microflora	<i>Legionella</i> count	LST EN ISO 11731	Counting method. Principle of membrane filtration and surface inoculation	V <sub>M</sub>
299.	Milk and milk products	Yeasts count, moulds count	LST ISO 6611	Counting method. Pour plate technique	V <sub>M</sub> , L
300.	Raw and chemically preserved milk	Somatic cells count	LST EN ISO 13366-1 (except cl. 8.1.2, 9.1, 9.2)	Counting method. Principle of microscopy	V <sub>M</sub>
301.	Milk	Detection of the main pathogenic bacteria causing mastitis ( <i>Streptococcus</i> spp., <i>Enterococcus</i> spp., <i>Staphylococcus</i> spp., <i>Enterobacteriaceae</i> , <i>Pseudomonas aeruginosa</i> , <i>Arcanobacterium pyogenes</i> , <i>Actinomyces bovis</i> , <i>Nocardia asteroides</i> , <i>Pasteurella</i> spp., <i>B.cereus</i> )	SDP K.85	Detection method. Principle of surface inoculation	K
302.			SDP B.6	Detection method. Principle of surface inoculation	V <sub>B</sub>
303.	Foodstuffs	Mesophilic lactic acid bacteria count	LST ISO 15214	Counting method. Pour plate technique	V <sub>M</sub>
	Foodstuffs, feedingstuff				L
304.	Foodstuffs, feedingstuff, environmental samples in the area of food production and food handling	Mesophilic aerobic microorganisms spores count	SDP L.19	Counting method. Pour plate technique	L
305.	Foodstuffs	Mesophilic anaerobic microorganisms spores count	SDP L.20	Counting method. Pour plate technique	L
306.	Preserved products	Determination of industrial sterility	SDP L.25	Detection method	L
307.	Bacteria culture	Detection of antimicrobial resistance	SDP B.7	Method for the determination of antimicrobial resistance.	V <sub>B</sub>

No.	Name of the testing object	Name of the components, parameters or characteristics to be tested	Reference number, chapter, point of the document specifying test methods (where applicable)	Method type, principle and/or equipment (where applicable)	Branch sign*
				The principle of disk diffusion	
308.		Determination of the minimum inhibitory concentration (MIC); Confirmation of enzyme - producing bacteria	SDP B.36	Method for the determination of antimicrobial resistance Principle of microdilution in a plate	V <sub>B</sub>
309.	Foodstuffs	Detection of pathogenic <i>Yersinia enterocolitica</i>	LST EN ISO 10273	Detection method. Principle of enrichment and surface inoculation	V <sub>M</sub>
Parasitological test methods					
310.	Meat and meat products	Detection of <i>Trichinella</i> larvae	Commission Implementing Regulation (EU) 2015/1375	Parasitology. Magnetic stirrer method	V <sub>M</sub> , TL, L, K
311.			SDP M.1	Parasitology. Principle of visual assessment	V <sub>M</sub>
312.	Fish and fish products	Detection of parasites	SDP L.24	Parasitology. Principle of visual assessment	L
313.			SDP TL.3	Parasitology. Principle of visual assessment	TL
314.	Foodstuffs	Detection of insects – pests and (or) percental damage by insects – pests	SDP M.5	Parasitology. Principle of visual assessment	V <sub>M</sub>
Serological test methods					

No.	Name of the testing object	Name of the components, parameters or characteristics to be tested	Reference number, chapter, point of the document specifying test methods (where applicable)	Method type, principle and/or equipment (where applicable)	Branch sign*	
315.	Animal blood serum	Detection of antibodies against <i>Brucella abortus</i>	SDP K.66	Enzyme-linked immunosorbent assay (ELISA)	K	
316.			SDP Š.8	Enzyme-linked immunosorbent assay (ELISA)	Š	
317.		Detection of antibodies against <i>Brucella abortus, suis, melitensis</i>	SDP S.14	Buffered <i>Brucella</i> antigen test (BBAT)	V <sub>S</sub>	
318.			SDP Š.11	Buffered <i>Brucella</i> antigen test (BBAT)	Š	
319.			SDP K.8	Buffered <i>Brucella</i> antigen test (BBAT)	K	
320.			Detection of antibodies against <i>Brucella abortus</i> or <i>Brucella ovis</i>	SDP S.27	Complement fixation test (CFT)	V <sub>S</sub>
321.			Detection of antibodies against <i>Brucella abortus</i>	SDP S.1	Enzyme-linked immunosorbent assay (ELISA)	V <sub>S</sub>
322.	Bovine milk	Detection of antibodies against <i>Brucella abortus</i>	SDP K.60	Enzyme-linked immunosorbent assay (ELISA)	K	
323.			SDP Š.26	Enzyme-linked immunosorbent assay (ELISA)	Š	
324.	Animal blood serum	Detection of antibodies against the virus of enzootic bovine leukosis	SDP Š.7	Enzyme-linked immunosorbent assay (ELISA)	Š	
	Bovine milk					

No.	Name of the testing object	Name of the components, parameters or characteristics to be tested	Reference number, chapter, point of the document specifying test methods (where applicable)	Method type, principle and/or equipment (where applicable)	Branch sign*
325.			SDP K.59	Enzyme-linked immunosorbent assay (ELISA)	K
326.			SDP Š.25	Enzyme-linked immunosorbent assay (ELISA)	Š
327.	Bovine blood serum	Detection of antibodies against enzootic bovine leukosis (EBL) virus	SDP S.2	Enzyme-linked immunosorbent assay (ELISA)	V <sub>S</sub>
328.			SDP S.29	Enzyme-linked immunosorbent assay (ELISA)	V <sub>S</sub>
329.		Detection of antibodies against enzootic bovine leukosis (EBL) virus	SDP K.69	Enzyme-linked immunosorbent assay (ELISA)	K
330.			SDP K.16	Enzyme-linked immunosorbent assay (ELISA)	K
331.		Detection of antibodies against the virus of Bluetongue disease (BTV)	SDP S.33	Enzyme-linked immunosorbent assay (ELISA)	V <sub>S</sub>
332.	Blood serum of bovine, sheep, goat	Detection of antibodies against <i>Mycobacterium avium</i> subspecies <i>paratuberculosis</i> (MAP)	SDP S.6	Enzyme-linked immunosorbent assay (ELISA)	V <sub>S</sub>
333.			SDP S.7	Enzyme-linked immunosorbent assay (ELISA)	V <sub>S</sub>

No.	Name of the testing object	Name of the components, parameters or characteristics to be tested	Reference number, chapter, point of the document specifying test methods (where applicable)	Method type, principle and/or equipment (where applicable)	Branch sign*
334.	Animal blood serum	Detection of antibodies against the virus of Foot and Mouth disease	SDP S.8	Enzyme-linked immunosorbent assay (ELISA)	V <sub>S</sub>
335.	Bovine blood serum	Detection of antibodies against ( <i>Mycoplasma bovis</i> ) bovine micoplasmosis	SDP S.31	Enzyme-linked immunosorbent assay (ELISA)	V <sub>S</sub>
336.	Equine blood serum	Detection of antibodies against the agent of equine infectious anemia	SDP S.4	Agar gel immunodiffusion test (AGID)	V <sub>S</sub>
337.			SDP S.45	Enzyme-linked immunosorbent assay (ELISA)	V <sub>S</sub>
338.		Detection of antibodies against the agent of equine dourine disease	SDP S.17	Complement fixation test (CFT)	V <sub>S</sub>
339.		Detection of antibodies against the agent of equine glanders disease	SDP S.18	Complement fixation test (CFT)	V <sub>S</sub>
340.	Swine, wild boars blood serum	Detection of antibodies against the agent of african swine fever	SDP S.36	Enzyme-linked immunosorbent assay (ELISA)	V <sub>S</sub>
341.		Detection of antibodies against the agent of classical swine fever	SDP S.48	Enzyme-linked immunosorbent assay (ELISA)	V <sub>S</sub>
342.		Detection of antibodies against the agent of porcine reproductive and respiratory syndrome	SDP S.44	Enzyme-linked immunosorbent assay (ELISA)	V <sub>S</sub>
343.		Detection of antibodies against Aujeszky's disease	SDP S.49	Enzyme-linked immunosorbent assay (ELISA)	V <sub>S</sub>

No.	Name of the testing object	Name of the components, parameters or characteristics to be tested	Reference number, chapter, point of the document specifying test methods (where applicable)	Method type, principle and/or equipment (where applicable)	Branch sign*
344.	Avian blood serum	Detection of antibodies against the virus of avian influenza	SDP S.19	Enzyme-linked immunosorbent assay (ELISA)	V <sub>S</sub>
345.			SDP S.20	Haemagglutination inhibition test (HI)	V <sub>S</sub>
346.		Detection of antibodies against the agent of Newcastle disease	SDP S.21	Enzyme-linked immunosorbent assay (ELISA)	V <sub>S</sub>
347.			SDP S.22	Haemagglutination inhibition test (HI)	V <sub>S</sub>
<b>Virological test methods</b>					
348.	Brain	Detection of rabies virus	SDP V.10	Direct immunofluorescence (IF) method	V <sub>V</sub>
349.	Internal organs of pigs, boars, bovine or sheep: tonsils, spleen, kidneys, lymph nodes or peripheral part of the ileum	Detection of classical swine fever virus and other pestivirus	SDP V.16	Indirect immunoperoxidase (IPT) method	V <sub>V</sub>
350.	Carp fish species	Detection of spring viraemia of carp virus (SVCV)	SDP V.21	Infection of cell cultures with viruses (VI)	V <sub>V</sub>
351.	Salmonid fish species	Detection of viral haemorrhagic septicaemia virus (VHSV)	SDP V.22	Infection of cell cultures with viruses (VI)	V <sub>V</sub>
352.		Detection of infectious pancreatic necrosis virus	SDP V.23	Infection of cell cultures with viruses (VI)	V <sub>V</sub>
353.		Detection of infectious haematopoietic necrosis virus (IHNV)	SDP V.24	Infection of cell cultures with viruses (VI)	V <sub>V</sub>

No.	Name of the testing object	Name of the components, parameters or characteristics to be tested	Reference number, chapter, point of the document specifying test methods (where applicable)	Method type, principle and/or equipment (where applicable)	Branch sign*
354.	Semen	Detection of equine arteritis virus (EAV)	SDP V.39	Infection of cell cultures with viruses (VI)	V <sub>V</sub>
355.	Lysvulpen, a live oral rabies vaccine: attenuated SAD-Bern strain rabies viruses	Detection of attenuate <i>SAD-Bern</i> vaccine titre	SDP V.31	Direct immunofluorescence (IF) reaction	V <sub>V</sub>
356.	Blood serum	Detection of specific antibodies of bovine infectious rhinotracheitis virus IgB (IRT Ab)	SDP V.1	Enzyme-linked immunosorbent assay (ELISA)	V <sub>V</sub>
357.		Detection of specific antibodies of bovine infectious rhinotracheitis virus IgE (IRT Ab)	SDP V.32	Enzyme-linked immunosorbent assay (ELISA)	V <sub>V</sub>
358.		Detection of classical swine fever antigen (CSF Ag)	SDP V.3	Enzyme-linked immunosorbent assay (ELISA)	V <sub>V</sub>
359.		Detection of bovine viral diarrhea antigen (BVD Ag)	SDP V.5	Enzyme-linked immunosorbent assay (ELISA)	V <sub>V</sub>
360.		Detection of specific antibodies of bovine respiratory syncytial virus antibodies (BRS Ab)	SDP V.26	Enzyme-linked immunosorbent assay (ELISA)	V <sub>V</sub>
361.		Detection of specific antibodies of bovine parainfluenzae 3 virus antibodies	SDP V.27	Enzyme-linked immunosorbent assay (ELISA)	V <sub>V</sub>
362.		Detection of specific antibodies titre of classical swine fever virus (CSF), bovine viral diarrhea (BVD), border disease (BD)	SDP V.9	Indirect immunoperoxidase (IPT) method	V <sub>V</sub>
363.		Detection of specific antibodies titre of rabies in vaccinated animals	SDP V.4	Direct immunofluorescence (IF) reaction	V <sub>V</sub>



No.	Name of the testing object	Name of the components, parameters or characteristics to be tested	Reference number, chapter, point of the document specifying test methods (where applicable)	Method type, principle and/or equipment (where applicable)	Branch sign*
364.		Detection of specific antibodies of equine viral arteritis (EVA Ab)	SDP V.40	Virus neutralization method	V <sub>V</sub>
365.	Blood and blood serum of Foxes and raccoon dogs	Detection of specific antibodies of Rabies in vaccinated wild animals	SDP V.19	Enzyme-linked immunosorbent assay (ELISA)	V <sub>V</sub>
366.	Brain	Detection of rabies virus	SDP V.2	Direct immunofluorescence (IF) method	V <sub>V</sub>
367.	Carp fish species	Detection of antigen of spring viraemia of carp virus (SVCV)	SDP V.13	Enzyme-linked immunosorbent assay (ELISA)	V <sub>V</sub>
368.		Detection of antigen of fish viral haemorrhagic septicaemia virus (VHSV)	SDP V.14	Enzyme-linked immunosorbent assay (ELISA)	V <sub>V</sub>
369.	Salmonid fish species	Detection of antigen of salmonid fish infectious pancreatic necrosis virus (IPNV)	SDP V.15	Enzyme-linked immunosorbent assay (ELISA)	V <sub>V</sub>
370.		Detection of antigen of salmonid fish infectious haematopoietic necrosis virus (IHNV)	SDP V.25	Enzyme-linked immunosorbent assay (ELISA)	V <sub>V</sub>
371.	Swine and wild boars blood (or blood serum) and internal organs (spleen, kidneys, lymph nodes)	Detection of specific antibody of african swine fever virus (ASFV)	SDP V.51	Indirect immunoperoxidase (IPT) method	V <sub>V</sub>
Pathological anatomical and histological test methods					
372.	Bovine, ovine, caprine and deer brainstem	Detection of prion protein (PrP <sup>Sc</sup> )	SDP P.2	Enzyme-linked immunosorbent assay (ELISA)	V <sub>P</sub>

No.	Name of the testing object	Name of the components, parameters or characteristics to be tested	Reference number, chapter, point of the document specifying test methods (where applicable)	Method type, principle and/or equipment (where applicable)	Branch sign*
373.	Cattle, sheep and goats brainstem	Detection of prion protein-induced changes and highlighting of tissue structures	SDP P.3	Microscopic method	V <sub>P</sub>
374.	Feedingstuff and feed materials, premixes, feed additives	Detection of constituents of animal origin	SDP P.4	Microscopic method	V <sub>P</sub>
375.	Jaw and tooth samples of wild animals (foxes and raccoon dogs)	Detection of tetracycline marker	SDP P.6	Microscopic method	V <sub>P</sub>
376.	Carrions	Examination technique, identification of pathological anatomical lesions, sampling	SDP P.7	Macroscopic method	V <sub>P</sub>
<b>Radiological test methods</b>					
377.	Foodstuffs, feedingstuff, environmental samples	Specific and volumetric activity of gamma-rays	SDP R.1	Direct spectrometric method	V <sub>R</sub>
378.	Foodstuffs, crop and livestock production	Specific and volumetric activity of Caesium (Cs-134/Cs-137)	SDP K.95	Direct radiometric method	K
<b>Sensory test methods</b>					
379.	Foodstuffs	Determining difference (appearance, colour, consistency, odour, taste)	LST EN ISO 4120	Discriminative method, the principle of the triangle test	V <sub>J</sub>
380.	Foodstuffs	Typical characteristic or typical distinguishing characteristic (appearance, odour, taste, texture, consistency, sensation in the mouth)	DIN 10964	Simple descriptive method, profile principle	V <sub>J</sub>
381.	Drinking water	Threshold odour number, threshold flavour number	LST EN 1622	Discriminative method, principle of difference test	V <sub>J</sub>
<b>Molecular virological test methods</b>					

No.	Name of the testing object	Name of the components, parameters or characteristics to be tested	Reference number, chapter, point of the document specifying test methods (where applicable)	Method type, principle and/or equipment (where applicable)	Branch sign*
382.	Animal organs (brain, spleen), blood	Detection of Schmallenberg disease virus	SDP G.55	Reverse transcription real-time polymerase chain reaction	V <sub>G</sub>
383.	Animal organs, blood	Detection of Bluetongue disease virus	SDP G.44	Reverse transcription real-time polymerase chain reaction	V <sub>G</sub>
384.	Animal organs blood, mucosal scrapings	Detection of Newcastle disease virus	SDP G.37	Reverse transcription real-time polymerase chain reaction	V <sub>G</sub>
385.	Animal organs and tissue, secretion, blood, mucosal scrapings	Detection and identification of Influenza virus A subtypes, H5 and H7	SDP G.30	Reverse transcription real-time polymerase chain reaction	V <sub>G</sub>
386.	Fish internal organs	Detection of koi herpes virus and infectious salmon Anemija virus	SDP G.71	Real - time polymerase chain reaction Reverse transcription real-time polymerase chain reaction	V <sub>G</sub>
387.	The pig, wild boar, internal organs, blood, mucosal scrapings	Detection of swine vesicular disease virus	SDP G.35	Reverse transcription real-time polymerase chain reaction	V <sub>G</sub>
388.	The pig, wild boar, internal organs, blood, serum	Detection of classical swine fever virus	SDP G.13	Reverse transcription real-time polymerase chain reaction	V <sub>G</sub>
389.	Animal tissues, swabs, samples of plant and animal origin, processed and	Detection of COVID-19 disease virus	SDP G.9	Reverse transcription real-time polymerase chain reaction	V <sub>G</sub>

No.	Name of the testing object	Name of the components, parameters or characteristics to be tested	Reference number, chapter, point of the document specifying test methods (where applicable)	Method type, principle and/or equipment (where applicable)	Branch sign*
	unprocessed food, seeds, feed				
390.	The pig, wild boar, internal organs, blood, serum	Detection of african swine fever virus	SDP G.68	Real - time polymerase chain reaction	V <sub>G</sub>
391.	Brain, organs	Detection of lysavirus RNA	SDP V.11	Reverse transcription polymerase chain reaction	V <sub>V</sub>
392.	Plants, plant parts, food and water	Detection of Noro virus	SDP G.12	Reverse transcription real-time polymerase chain reaction	V <sub>G</sub>
393.	Plants, plant parts, food and water	Detection of Hepatitis A virus	SDP G.14	Reverse transcription real-time polymerase chain reaction	V <sub>G</sub>
Molecular microbiological test methods					
394.	Foodstuffs	Detection of <i>Salmonella</i>	SDP M.4	Polymerase chain reaction	V <sub>M</sub>
395.		Detection of <i>Escherichia coli</i> O157: H7	SDP M.3	Real - time polymerase chain reaction	V <sub>M</sub>
396.		Detection of <i>Listeria monocytogenes</i>	SDP M.2	Polymerase chain reaction	V <sub>M</sub>
397.	Feedingstuff, environmental samples	Detection of <i>Salmonella</i>	SDP L.3	Polymerase chain reaction	L
398.	Foodstuffs, feedingstuff	Detection of <i>Escherichia coli</i>	SDP G.25	Real - time polymerase chain reaction	V <sub>G</sub>
399.	Foodstuffs, feedingstuffs, plants, products of animal origin, bacteria cultures	Detection of <i>Campylobacter spp</i>	SDP G.26	Polymerase chain reaction	V <sub>G</sub>
Genetically modified organisms (GMO) test methods					

No.	Name of the testing object	Name of the components, parameters or characteristics to be tested	Reference number, chapter, point of the document specifying test methods (where applicable)	Method type, principle and/or equipment (where applicable)	Branch sign*
400.	Corn, foodstuffs and feedingstuff containing corn	Genetically modified maize content	SDP G.48	Real - time polymerase chain reaction	V <sub>G</sub>
401.	Soy, foodstuffs and feedingstuff containing soy	Genetically modified soy content	SDP G.47	Real - time polymerase chain reaction	V <sub>G</sub>
402.	Oilseed rape, plants, foodstuffs and feedingstuff containing oilseed rape	Genetically modified oilseed rape content	SDP G.49	Real - time polymerase chain reaction	V <sub>G</sub>
403.	Rice, foodstuffs and feedingstuff containing rice	Genetically modified rice content	SDP G.33	Real - time polymerase chain reaction	V <sub>G</sub>
404.	Potatoes, foodstuffs and feedingstuff containing potatoes	Genetically modified potatoes content	SDP G.46	Real - time polymerase chain reaction	V <sub>G</sub>
405.	Flax seed, foodstuffs and feedingstuff containing flax seed	Genetically modified flax seed content	SDP G.51	Real - time polymerase chain reaction	V <sub>G</sub>
406.	Cotton, foodstuffs and feedingstuff containing cotton	Genetically modified cotton content	SDP G.53	Real - time polymerase chain reaction	V <sub>G</sub>
407.	Plants, foodstuffs and feedingstuff	Detection of genetically modified elements and genes	SDP G.69	Multiple real-time polymerase chain reaction	V <sub>G</sub>
Other molecular test methods					
408.	Foodstuffs, feedingstuff	Detection of animal DNA	SDP G.15	Real - time polymerase chain reaction	V <sub>G</sub>

No.	Name of the testing object	Name of the components, parameters or characteristics to be tested	Reference number, chapter, point of the document specifying test methods (where applicable)	Method type, principle and/or equipment (where applicable)	Branch sign*
409.	Blood	Determination of genotype of sheep prion protein	SDP G.32	Polymerase chain reaction and sequencing	V <sub>G</sub>
410.	Larvae extracted from animal organs	Detection of Trichinella larvae DNA	SDP G.54	Polymerase chain reaction	V <sub>G</sub>
411.	Fish, fish products	Fish species identification	SDP G.64	Polymerase chain reaction and sequencing	V <sub>G</sub>
412.	Feedingstuff	Detection of ruminant DNA	SDP G.63	Real - time polymerase chain reaction	V <sub>G</sub>

<sup>1</sup> – Defined and applicable for the whole accreditation scope following degree of flexibility: application of the updated documents of test methods already covered by accreditation or replacing them.

<sup>2</sup> – Defined and applicable in Vilnius laboratory for following degree of flexibility: a) application of the test method already covered by accreditation to the new test object/sample; b) application of the test method covered by the accreditation for the new components / parameters / characteristics.

Actual scope of accreditation is available on the website <http://nmvrvl.lt/laboratoriniai-tyrimai-2/kokybes-vadyba-akreditacija/>

\* – Explanations:

V<sub>Ch</sub> – Vilnius Chemistry section

V<sub>R</sub> – Vilnius Chemistry section, Radiology test group

V<sub>M</sub> – Vilnius Food microbiology section

V<sub>B</sub> – Vilnius Bacteriology section

V<sub>J</sub> – Vilnius Food microbiology section Sensory test group

V<sub>V</sub> – Vilnius Virology section

V<sub>S</sub> – Vilnius Serology section

V<sub>G</sub> – Vilnius Molecular biology and genetically modified organisms testing section

V<sub>P</sub> – Vilnius Pathology anatomy and histology section

K – Kaunas territorial branch

L – Klaipėda territorial branch

Š – Šiauliai territorial branch  
P – Panevėžys territorial branch  
TL – Telšiai territorial branch

Deputy director

Tadas Juodelis