

PRICE LIST OF NATIONAL CENTRE FOR LABORATORY RESEARCH AND RISK ASSESSMENT

(Price list from 15.09.2026)

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Price list of National Centre for Laboratory Research and Risk Assessment
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Code	Analyte	Unit	Cost (€)	VAT (24%)	Total sum (€)
FOOD SAFETY					
MICROBIOLOGICAL ANALYSIS OF FOOD					
LAB00034	Aerobic microorganisms	x	12,56	3,01	15,57
LAB00001	Anaerobic microorganisms	x	22,80	5,47	28,27
LAB00045	Campylobacter spp. enumeration with species identification	x	32,34	7,76	40,10
LAB00046	<i>Campylobacter</i> spp. detection with species identification	x	46,68	11,20	57,88
LAB00006	<i>Clostridium perfringens</i>	x	22,87	5,49	28,36
LAB00008	Coliform bacteria	x	13,92	3,34	17,26
LAB00007	Coliform bacteria (detection)	x	13,97	3,35	17,32
LAB00009	<i>Cronobacter</i> spp. detection	x	22,32	5,36	27,68
LAB00004	Presumptive <i>Bacillus cereus</i>	x	17,59	4,22	21,81
LAB00011	<i>Enterobacteriaceae</i>	x	14,57	3,50	18,07
LAB00013	<i>Enterobacteriaceae</i> detection	x	13,73	3,30	17,03
LAB00014	<i>Enterococcus</i> spp	x	15,07	3,62	18,69
LAB00016	<i>Escherichia coli</i>	x	14,16	3,40	17,56
LAB00084	<i>Escherichia coli</i> detection	x	14,25	3,42	17,67
LAB00021	Coagulase-positive staphylococci	x	18,37	4,41	22,78
LAB00024	Coagulase-positive staphylococci (detection)	x	19,97	4,79	24,76
LAB00025	Sterility of canned food ((microbiological investigation, sensory analysis, pH))	x	94,16	22,60	116,76
LAB00029	<i>Listeria monocytogenes</i> enumeration	x	20,10	4,82	24,92
LAB00031	<i>Listeria monocytogenes</i> detection in 25 g	x	22,56	5,41	27,97
LAB00086	<i>Listeria monocytogenes</i> detection in 125 g (5 x 25 g pooled sample)	x	45,46	10,91	56,37
LAB00032	Mesophilic and thermophilic spore-forming bacteria	x	17,77	4,26	22,03
LAB00033	Mesophilic lactic acid bacteria	x	19,91	4,78	24,69
LAB00037	<i>Pseudomonas</i> spp.	x	16,34	3,92	20,26
LAB00019	Yeasts and moulds	x	16,29	3,91	20,20
LAB00038	<i>Salmonella</i> spp. detection in ≤ 25 g		18,42	4,42	22,84
LAB00116	<i>Salmonella</i> spp. detection in > 25 g	x	22,28	5,35	27,63
LAB00087	<i>Salmonella</i> spp. detection in 125 g (5 x 25 g pooled sample)	x	24,00	5,76	29,76
LAB00059	<i>Salmonella</i> spp. Identification real-time PCR	x	33,09	7,94	41,03
LAB00120	<i>Salmonella</i> spp. Identification real-time PCR (analysis of five sub-samples)	x	36,34	8,72	45,06
LAB00121	Shiga-toxins producing <i>Escherichia coli</i> screening	x	51,51	12,36	63,87
LAB00122	Shiga-toxins producing <i>Escherichia coli</i> (confirmation)	x	245,56	58,93	304,49
LAB00040	<i>Shigella</i> spp. detection	x	42,88	10,29	53,17
LAB00041	Somatic cells count (Fossomatic)	x	2,00	0,48	2,48
LAB00042	Somatic cells count (Microscopy)	x	26,64	6,39	33,03
LAB00103	<i>Staphylococcus aureus</i>	x	24,71	5,93	30,64
LAB00104	<i>Staphylococcus aureus</i> detection	x	21,24	5,10	26,34
LAB00043	Sulphite-reducing anaerobes (clostridia)	x	20,96	5,03	25,99
LAB00089	<i>Vibrio parahaemolyticus</i> detection	x	25,03	6,01	31,04

Code	Analyte	Unit	Cost (€)	VAT (24%)	Total sum (€)
LAB00047	Yersinia enterocolitica detection	x	42,43	10,18	52,61
LAB00091	Yersinia enterocolitica pathogenicity marker ail gene, real-time PCR	x	34,31	8,23	42,54
Microbiological analyses of carcass samples					
LAB00067	Aerobic microorganisms and <i>Enterobacteriaceae</i> in carcase samples (includes sampling devices)	x	14,72	3,53	18,25
LAB00074	Salmonella spp. Identification in carcase samples (includes sampling devices)	x	23,80	5,71	29,51
LAB00038	Salmonella spp. detection (neck skins)	x	18,42	4,42	22,84
LAB00045	Campylobacter spp. enumeration with species identification (neck skins)	x	32,34	7,76	40,10
LAB00121	Shiga-toxins producing Escherichia coli screening	x	51,51	12,36	63,87
MICROBIOLOGICAL ANALYSIS OF YEAST PRODUCTS					
LAB00105	Coliform bacteria (enumeration)	x	15,85	3,80	19,65
LAB00106	Coliform bacteria (detection)	x	16,40	3,94	20,34
LAB00107	<i>Enterobacteriaceae</i> (enumeration)	x	17,35	4,16	21,51
LAB00108	<i>Enterobacteriaceae</i> detection	x	16,39	3,93	20,32
LAB00109	<i>Escherichia coli</i> detection	x	16,31	3,91	20,22
LAB00110	<i>Listeria monocytogenes</i>	x	24,70	5,93	30,63
LAB00111	<i>Pseudomonas aeruginosa</i>	x	18,43	4,42	22,85
LAB00112	<i>Salmonella</i> spp. detection in ≤ 25 g	x	21,11	5,07	26,18
LAB00113	<i>Salmonella</i> spp. detection in >25 g	x	45,45	10,91	56,36
LAB00114	<i>Staphylococcus aureus</i> detection	x	24,26	5,82	30,08
LAB00115	Acetic acid bacteria (enumeration)	x	34,81	8,35	43,16
In addition, analyzes under general food and feed analyzes					
PARASITOLOGICAL EXAMINATION					
LAB00077	Detection of <i>Trichinella</i> spp. from individual / pooled samples (up to 50 g) by artificial digestion	x	25,33	6,08	31,41
LAB00078	Detection of <i>Trichinella</i> spp. from individual / pooled samples (51-100 g) by artificial digestion	x	29,94	7,19	37,13
* In the case of a positive aggregate sample, the cost of additional tests required to find a positive individual sample shall be added to the price.					
LAB00079	Parasitological examination of meat, organs and meat products from slaughter animals (morphological examination of cysticerci and echinococci)	x	10,22	2,45	12,67
LAB00051	Detection of <i>Anisakidae</i> by artificial digestion (up to 100 g)	x	28,42	6,82	35,24
LAB00020	Detection of fish parasites	up tp 5 fishes	27,80	6,67	34,47
LAB00101	Detection of fish parasites from mechanically separated fishery product	up to 0,5 kg	19,24	4,62	23,86
LAB00102	Detection of fish parasites from mechanically separated fishery product	0,5 - 1,0 kg each subsequent kg	25,88	6,21	32,09
LAB00117	Detection of <i>Trichinella</i> spp. in larvae by real-time PCR	x	129,99	31,20	161,19
LAB00118	Species identification of <i>Anisikidae</i> by multiplex PCR	x	132,18	31,72	163,90
LAB00119	Identification of <i>Anisakidae</i> Larvae at the species level by PCR/RFLP	x	162,58	39,02	198,35
ANIMAL FEED TESTING					
LAB01817	Animal protein microscopic method	x	60,64	14,55	75,19
LAB01818	Animal protein real-time PCR	x	47,73	11,46	59,19
LAB01819	Detection of porcine proteins by real-time PCR	x	47,73	11,46	59,19

Code	Analyte	Unit	Cost (€)	VAT (24%)	Total sum (€)
LAB01820	Detection of poultry proteins by real-time PCR	x	47,73	11,46	59,19
LAB01013	Enanthic acid triglyceride (GTH) by gas chromatography in meat meal	x	80,89	19,41	100,30
LAB00034	Aerobic microorganisms	x	12,56	3,01	15,57
LAB00006	<i>Clostridium perfringens</i>	x	22,87	5,49	28,36
LAB00008	<i>Coliform bacteria</i>	x	13,92	3,34	17,26
LAB00004	Presumptive <i>Bacillus cereus</i>	x	17,59	4,22	21,81
LAB00011	<i>Enterobacteriaceae</i>	x	14,57	3,50	18,07
LAB00016	<i>Escherichia coli</i>	x	14,16	3,40	17,56
LAB00084	<i>Escherichia coli</i> detection	x	14,25	3,42	17,67
LAB00021	Coagulase-positive staphylococci	x	18,37	4,41	22,78
LAB00029	<i>Listeria monocytogenes</i> enumeration	x	20,10	4,82	24,92
LAB00031	<i>Listeria monocytogenes</i> detection in 25 g	x	22,56	5,41	27,97
LAB00019	Yeasts and moulds	x	16,29	3,91	20,20
LAB00038	<i>Salmonella</i> spp. detection in ≤ 25 g	x	18,42	4,42	22,84
LAB00120	<i>Salmonella</i> spp. Identification real-time PCR (analysis of five sub-samples)	x	36,34	8,72	45,06
LAB00059	<i>Salmonella</i> spp. identification real-time PCR	x	36,34	8,72	45,06
ENVIRONMENTAL SAMPLES FROM FOOD AND FEED PRODUCTION AND HANDLING (The price includes the sampling devices)					
SURFACE SAMPLES					
LAB00071	Aerobic microorganisms	x	11,29	2,71	14,00
LAB00065	Coliform bacteria detection	x	12,88	3,09	15,97
LAB00066	<i>Enterobacteriaceae</i>	x	13,73	3,30	17,03
LAB00068	<i>Escherichia coli</i> detection	x	12,97	3,11	16,08
LAB00069	Coagulase-positive staphylococci	x	17,29	4,15	21,44
LAB00070	<i>Listeria monocytogenes</i>	x	24,04	5,77	29,81
LAB00074	<i>Salmonella</i> spp.	x	23,80	5,71	29,51
LAB00099	Yeasts and moulds	x	14,85	3,56	18,41
AIR SAMPLES					
LAB00075	Aerobic microorganisms by sedimentation method	x	6,08	1,46	7,54
LAB00076	Yeast and moulds by sedimentation method	x	6,50	1,56	8,06
In addition, analyzes under general food and feed analyzes					
SHELF-LIFE STUDIES OF <i>LISTERIA MONOCYTOGENES</i> IN READY-TO-EAT FOODS					
LAB03022	Mathematical modelling (predictive microbiology)	product	24,20	5,81	30,01
LAB03027	Challenge test. Quantification of growth potential for 1 batch*	1 patch	381,12	91,47	472,59
Prior agreement with the microbiology department is required for shelf-life studies. * The test includes mathematical modeling, physico-chemical parameters of the product, determination of the microbiota and identification of the test micro-organism in two and quantification at five time points.					

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CHEMICAL ANALYSES OF FOOD					
CHEMICAL ANALYSES					
LAB01163	Acrylamide by LC-MS/MS method	x	138,23	33,18	171,41
LAB01033	Benzoic and sorbic acid by HPLC in food	x	69,94	16,79	86,73
LAB01155	Benzoic and sorbic acid by HPLC in drinks	x	61,12	14,67	75,79
LAB01030	Essential oils in caraway by gas chromatography	x	110,00	26,40	136,40
LAB01013	Enanthic acid triglyceride (GTH) by gas chromatography in meat meal	x	80,89	19,41	100,30
LAB01150	Gluten (gluten-free food, sandwich ELISA)	x	78,47	18,83	97,30
LAB01151	Gluten (gluten-free food, incl. beer, other alcoholic drinks, fermented food, alternative method compative ELISA)	x	75,91	18,22	94,13
LAB01045	Chloride (salt content)	x	18,35	4,40	22,75
LAB01160	Chloride in yeast products	x	20,49	4,92	25,41
LAB01020	Dietary fibers by enzymatic assay (analyses insoluble and soluble fibers, method has limitations regarding low-molecular compounds)***	x	84,94	20,39	105,33
LAB01021	Dietary fibers by enzymatic assay + HPLC (analyses insoluble, soluble and in addition soluble low-molecular compounds that the product may contain (e.g. maltodextrin, inulin, etc.))	x	169,88	40,77	210,65
LAB01051	Caffeine in beverages by HPLC	x	73,12	17,55	90,67
LAB01015	Cholesterol by gas chromatography	x	99,45	23,87	123,32
LAB01022	Dry matter and moisture	x	14,25	3,42	17,67
LAB01023	Soluble solids (Brix) in fruit and vegetable juices	x	14,85	3,56	18,41
LAB01139	Lactose from lactose-free and lactose-reduced products (<i>outsourced, the price includes analysis, courier fees and translation services</i>)	x	154,60	37,10	191,70
LAB01012	Foreign fat (non-milkfat) by gas chromatography	x	80,89	19,41	100,30
LAB01042	Nitrite	x	28,79	6,91	35,70
LAB01043	Nitrite and nitrate	x	37,84	9,08	46,92
LAB01029	pH in beverages	x	8,92	2,14	11,06
LAB01028	pH in food	x	10,24	2,46	12,70
LAB01167	Polycyclic aromatic hydrocarbons (PAH) in food by GC-MS method	x	119,16	28,60	147,76
LAB01010	Fat content by SBR or R-G method	x	35,60	8,54	44,14
LAB01011	Fatty acid composition by gas chromatography (additionally fat content analysis will apply to food products except oils and fats)	x	96,50	23,16	119,66
LAB01161	Determination of trans fats (industrial)	x	96,50	23,16	119,66
LAB01152	Salt (Na x 2,5) by AAS flame technique	x	35,03	8,41	43,44
LAB01018	Sugars (incl. glucose, fructose, sucrose, lactose) in food by HPLC	x	80,66	19,36	100,02
LAB01157	Sugars (incl. glucose, fructose, sucrose, lactose) in drinks by HPLC	x	68,43	16,42	84,85
LAB01044	Sulphite (expressed as sulphur dioxide) in food	x	28,97	6,95	35,92
LAB01046	Carbon dioxide	x	14,57	3,50	18,07
LAB01047	Density (e.g. milk, juice, beverages, etc.)	x	12,01	2,88	14,89
LAB01138	Calculation of the Energy value of food (analytical results for calculation are performed before)	x	9,35	2,24	11,59
LAB01036	Ash	x	15,44	3,71	19,15
LAB01017	Starch by HPLC	x	82,87	19,89	102,76
LAB01007	Protein by Kjeldahl method	x	38,66	9,28	47,94

Code	Analyte	Unit	Cost (€)	VAT (24%)	Total sum (€)
LAB01026	Water activity	x	12,81	3,07	15,88
LAB01052	Vitamin A (retinol) by HPLC. NB! Method does not include beta-carotene!	x	110,52	26,52	137,04
LAB01141	Provitamin A (beta-carotene) by HPLC. NB! Method does not include retinol!	x	105,50	25,32	130,82
LAB01162	Vitamin A (retinol + beta-carotene) by HPLC. Includes both parameters	x	140,40	33,70	174,10
LAB01053	Vitamin C (ascorbic acid) by HPLC	x	66,05	15,85	81,90
LAB01054	Vitamin D by HPLC/LC-MS	x	130,78	31,39	162,17
LAB01164	Vitamin D by HPLC in food supplements	x	121,47	29,15	127,42
LAB01055	Vitamin E (tocopherols) by HPLC	x	116,36	27,93	144,29
LAB01056	Vitamin A (retinol) + vitamin E (tocopherol) by HPLC	x	132,12	31,71	163,83
LAB01143	Vitamin B1, B2, B3, B5 and B6 by HPLC	1 vitamin	115,01	27,60	142,61
LAB01165		each subsequent vitamin	30,41	7,30	37,71
LAB01005	Reference Intake (RI)	x	9,35	2,24	11,59
LAB01006	Nutrient Reference Value (NRV)	x	9,35	2,24	11,59
LAB01027	Total acidity	x	12,10	2,90	15,00
In addition, analyzes under metals. <i>***Depending on the matrix (e.g. juices, beverages, etc.), additional charges may apply for fat and dry matter analysis.</i>					
DETERMINATION OF METALS					
DETERMINATION OF METALS IN FOOD AND FEED BY AAS METHOD					
LAB01125	One chemical element (Fe, Cu, Zn, K, Na) by AAS flame technique in food	x	40,92	9,82	50,74
DETERMINATION OF METALS IN FOOD AND FEED BY ICP-MS METHOD (As, Cd, Pb, Hg, Cr, Ni, Se, Ca, Na, K, Mg, Mn, Sn, Cu, Fe, Zn, Al, P ...)					
LAB01145	Sample preparation (chemical elements, ICP-MS)	x	50,60	12,14	62,74
LAB01146	Measurement of one element from the same sample (ICP-MS)	x	12,52	3,00	15,52
ANALYSES OF VETERINARY DRUG RESIDUES					
LAB01909	Chloramphenicol screening by EIA	x	104,77	25,14	129,91
LAB01911	Chloramphenicol by LC-MS/MS (confirmatory method)	x	225,60	54,14	279,74
LAB01930	Beta-agonists by LC-MS/MS (confirmatory method)	x	310,72	74,57	385,29
LAB01932	A-group substances by LC-MS/MS (screening and confirmatory method)	x	349,53	83,89	433,42
LAB01933	Colistin by LC-MS/MS (screening + confirmatory method)	x	266,84	64,04	330,88
LAB01934	Antibacterials (B-group substances) incl sulphonamides, beta-lactams, macrolides, quinolones by LC-MS/MS (screening + confirmatory method)	1 group	255,90	61,42	317,32
LAB01935		each subsequent group	186,64	44,79	231,43
LAB01919	Tetracyclines by LC-MS/MS (screening + confirmatory method)	x	234,70	56,33	291,03
LAB01927	Dyes in aquaculture by LC-MS/MS (screening + confirmatory method)	x	212,91	51,10	264,01
RESIDUE ANALYSIS OF PESTICIDES					
LAB04000	Residues of pesticides in samples of plant origin (incl. food), honey and soil by the QuEChERS method	x	479,81	115,15	594,96
LAB04001	Sum of dithiocarbamates (CS ₂) in fruits, vegetables and cereals	x	133,59	32,06	165,65
LAB04026	Residues of glyphosate in samples of plant origin	x	159,03	38,17	197,20
LAB04002	Residues of glyphosate and other polar pesticides in samples of plant origin (base price)	x	196,83	47,24	244,07

Code	Analyte	Unit	Cost (€)	VAT (24%)	Total sum (€)
LAB04005	Residues of chlormequat, mepiquat, cyromazine and trimethyl-sulfonium in samples of plant origin (incl. food)	x	182,24	43,74	225,98
LAB04006	Residues of fenbutatin-oxide in samples of plant origin (incl. food) together with multimethod	x	50,51	12,12	62,63
LAB04007	Bromide ion, chlorates and phosphonic acid in samples of plant origin (incl. food)	x	137,88	33,09	170,97
LAB04008	Residues of organochlorine pesticides in fatty food	x	184,35	44,24	228,59
LAB04009	Residue of flonikamid and dithianone in samples of plant origin (including foodstuffs)	x	139,38	33,45	172,83
LAB04012	Determination of up to five (5) residues of a pesticide in a sample of plant origin or in soil by the QuEChERS method	x	210,00	50,40	260,40
LAB04023	Determination of maleic hydrazide and/or nicotine residues in samples of plant origin (incl. food)	x	130,57	31,34	161,91
LAB04024	Residues of pesticides in samples of plant origin (incl. food), by hydrolysis using the QuEChERS method	x	213,30	51,19	264,49
LAB04030	BAC and DDAC residues in samples of plant origin (incl. food) by the QuEChERS method	x	126,68	30,40	157,08

ANALYSIS OF MYCOTOXINS

LAB04013	Aflatoxins B1, B2, G1 and G2 in cereals, products thereof, feed, nuts, spices, dried vegetables, cocoa	x	185,81	44,59	230,40
LAB04014	Ochratoxin A in cereals, products thereof, feed, coffee, dried fruits	x	161,62	38,79	200,41
LAB04017	Aflatoxin M1 in milk and dairy products	x	158,26	37,98	196,24
LAB04018	Fumonisin FB1 and FB2 in cereals, products thereof and feed	x	142,51	34,20	176,71
LAB04019	Mycotoxins DON, ZON, T-2 and HT-2 in cereals, products thereof and feed (base price)	x	246,96	59,27	306,23

CHEMICAL ANALYSES OF MEAT PRODUCTS

LAB01059	Collagen (hydroxyproline)	x	28,93	6,94	35,87
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In addition, analyzes under general analyzes and metals

CHEMICAL ANALYSES OF FISH PRODUCTS

LAB01073	Histamine by HPLC (single sample)	x	76,83	18,44	95,27
LAB01159	Histamine by HPLC (9 subsamples)	9 sub-samples	426,47	102,35	528,82
LAB01074	Total volatile basic nitrogen (TVB-N)	x	26,80	6,43	33,23

In addition, analyzes under general analyzes and metals

CHEMICAL ANALYSES OF MILK PRODUCTS

LAB01078	Alkaline phosphatase test for pasteurized milk	x	12,01	2,88	14,89
LAB01082	Freezing point of milk, thermistor cryoscope method	x	15,40	3,70	19,10
LAB01084	Peroxidase test in milk	x	14,22	3,41	17,63
LAB01097	Peroxide value of butter	x	23,15	5,56	28,71
LAB01100	Free fatty acids (FFA) of butter	x	22,55	5,41	27,96

In addition, analyzes under general analyzes and metals

CHEMICAL ANALYSES OF OILS AND FATS

LAB01065	Acid value and free fatty acids	x	23,14	5,55	28,69
LAB01069	Peroxide value in oil	x	24,05	5,77	29,82
LAB01066	Iodine value	x	23,74	5,70	29,43
LAB01071	Carotenoids	x	19,07	4,58	23,65
LAB01072	Insoluble impurities	x	34,98	8,40	43,38
LAB01166	Fat in dry matter. Butter, oils and greases (dry matter, moisture and fat analysis must be done beforehand).	x	11,37	2,73	14,10

Code	Analyte	Unit	Cost (€)	VAT (24%)	Total sum (€)
CHEMICAL ANALYSES OF HONEY					
LAB01104	Moisture	x	9,79	2,35	12,14
LAB01105	Diastase activity	x	25,07	6,02	31,09
LAB01134	Invertase value	x	23,31	5,59	28,90
LAB01106	Hydroxymethylfurfural (HMF) by HPLC	x	70,69	16,97	87,66
LAB01107	Hydroxymethylfurfural (HMF) by spectrophotometrical method	x	18,34	4,40	22,74
LAB01109	Sugars (glycose, fructose, sucrose) by HPLC	x	80,66	19,36	100,02
ANALYSES OF ALCOHOL					
LAB01701	Alcoholic strength and density (distillation + densitometry) <i>This is a reference method applied to all categories of liqueurs.</i>	x	31,04	7,45	38,49
LAB01730	Original extract (distillation + densitometry)	x	30,26	7,26	37,52
LAB01734	Sample preparation (alcohol analyzer)	x	12,60	3,02	15,62
LAB01736	Determination of one alcohol indicator (strenght, density, specific gravity, originaal extract of beer, apparent and real extract, apparent and real degree of fermentation) from the same sample (alcohol analyzer) <i>The price includes one-time sample preparation from the same sample LAB01734</i>	x	2,75	0,66	3,41
LAB01735	Total dry extracts in light alcoholic beverages and liqueurs (previously a alcoholic strength analysis is needed)	x	4,94	1,19	6,13
LAB01739	Sugar free extract in wine (computational, previously total sugar and total dry extract or total dry matter analysis is needed)	x	5,12	1,23	6,35
LAB01737	Dry extract (ethanol and strong spirits, except liqueurs)	x	29,87	7,17	37,04
LAB01738	Total alcoholic strength (computational, previously a total sugar analysis is needed)	x	5,12	1,23	6,35
LAB01709	pH	x	8,03	1,93	9,96
LAB01710	Total acidity	x	17,23	4,14	21,37
LAB01711	Volatile acidity	x	25,54	6,13	31,67
LAB01724	Citric acid	x	36,78	8,83	45,61
LAB01712	Benzoic and sorbic acid by HPLC in drinks	x	61,12	14,67	75,79
LAB01053	Vitamin C (ascorbic acid) by HPLC	x	66,05	15,85	81,90
LAB01713	Sugars (incl glucose, fructose, sucrose) and glycerol by HPLC in drinks	x	68,43	16,42	84,85
LAB01716	Free sulfite (sulfite content is expressed as suflurdioxide)	x	22,51	5,40	27,91
LAB01715	Total sulfite (sulfite content is expressed as suflurdioxide)	x	22,51	5,40	27,91
LAB01720	Volatile compounds (incl esters, aldehydes, higher alcohols) and methanol by GC (followed by additional alcoholic strength analysis)	x	89,00	21,36	110,36
LAB01721	Methanol by GC (followed by additional alcoholic strength analysis)	x	69,74	16,74	86,48
LAB01719	Furfural in spirits by HPLC (followed by additional alcoholic strength analysis)	x	64,73	15,54	80,27
LAB01722	Total volatile basic nitrogen (TVB-N) in ethanol	x	23,01	5,52	28,53
LAB01725	Carbon dioxide	x	14,57	3,50	18,07
LAB01726	Bitterness of beer	x	25,80	6,19	31,99
LAB01705	Color index	x	16,23	3,90	20,13
LAB01727	Egg content on egg liqueurs (outsourced)	x	213,08	51,14	264,22
LAB01731	Determination of denaturation in spirits by GC	x	191,08	45,86	236,94
LAB01740	Ethylacetate by GC in denaturated alcohol	x	69,74	16,74	86,48
LAB01741	Ester-aldehyde fraction (EAF) by GC	x	89,00	21,36	110,36

Code	Analyte	Unit	Cost (€)	VAT (24%)	Total sum (€)
LAB01742	Ethanol by GC in denaturated alcohol	x	69,74	16,74	86,48
LAB00019	Enumeration of yeasts and moulds	x	16,29	3,91	20,20
STUDIES OF COMPOST, MANURE, DIGESTATE FROM BIOGAS PLANTS, SOIL IMPROVERS, AND ORGANIC FERTILIZERS					
LAB00200	<i>Salmonella</i> spp. isolation		28,02	6,72	34,74
LAB04029	Mycotoxins (Aflatoxins B1, B2, G1 and G2, Ochratoxin A, DON, ZON, T-2 and HT-2, Fumonisin B1 and B2) with multimethod	x	110,04	26,41	136,45
LAB04025	Determination of moisture in cereals and feed	x	25,19	6,05	31,24
PACKAGES OF FOOD ANALYSES					
LAB01001	Energy value*	x	92,97	22,31	115,28
LAB01002	Nutritional information**	x	272,21	65,33	337,54
LAB01004	Minced meat control (incl. Protein, fat, collagen, collagen/meat protein ratio)	x	77,40	18,58	95,98
* Package price includes analysis of: fats, proteins, dry matter/moisture, ash and calculated carbohydrates. Additional analysis: Fiber, alcoholic strength, density and total acidity are performed at an extra cost, depending on the matrix. These analyses are necessary for calculate a carbohydrate content. For example following products: bread, cheese, yogurt, sour cream, berries, juices, etc - additionally total acidity is analyzed according to the price list. Alcohol-containing and also alcohol free beverage density and alcoholic strength are analyzed additionally according to the price list. In the test report are presented: Energy value (kJ/kcal), fats, proteins and carbohydrates. Other parameters (e.g., dry matter/moisture, ash, etc.) are not displayed by default on the test report unless the client requests them in the sample submission form. ** Package price includes analysis of: fats, proteins, dry matter/moisture, ash, sugars, saturated fatty acids, salt - reported as Na x 2.5 and calculated carbohydrates. Additional analysis: Fiber, alcoholic strength, density and total acidity are performed at an extra cost, depending on the matrix. These analyses are necessary for calculate a carbohydrate content. For example following products: bread, cheese, yogurt, sour cream, berries, juices, etc - additionally total acidity is analyzed according to the price list. Alcohol-containing and also alcohol free beverage density and alcoholic strength are analyzed additionally according to the price list. In the test report are presented: Energy value (kJ/kcal), fats (including saturated fatty acids), proteins, carbohydrates (including sugars) and salt - reported as Na x 2.5. Other parameters (e.g., dry matter/moisture, ash, etc.) are not presented by default on the test report unless the client requests them in the sample submission form.					

Code	Analyte	Unit	Cost (€)	VAT (24%)	Total sum (€)
ANALYSIS OF WATER					
MICROBIOLOGICAL ANALYSES OF WATER					
LAB00506	Colony count 22 °C	x	7,65	1,84	9,49
LAB00507	Colony count 37 °C	x	7,65	1,84	9,49
LAB00501	Coliform bacteria (filtratsioon)	x	10,75	2,58	13,33
LAB00504	<i>Escherichia coli</i> (filtratsioon)	x	10,75	2,58	13,33
LAB00502	Coliform bacteria and <i>Escherichia coli</i> (filtratsioon)	x	10,75	2,58	13,33
LAB00516	Coliform bacteria (MPN)	x	12,56	3,01	15,57
LAB00517	<i>Escherichia coli</i> (MPN)	x	12,56	3,01	15,57
LAB00515	Coliform bacteria and <i>Escherichia coli</i> (MPN)	x	12,56	3,01	15,57
LAB00503	Intestinal enterococci	x	9,80	2,35	12,15
LAB00508	<i>Pseudomonas aeruginosa</i>	x	11,51	2,76	14,27
LAB00512	Sulphite-reducing clostridia	x	16,04	3,85	19,89
LAB00500	<i>Clostridium perfringens</i>	x	18,31	4,39	22,70
LAB00518	<i>Salmonella spp</i>	x	15,79	3,79	19,58
LAB00511	Staphylococci	x	14,03	3,37	17,40
CHEMICAL AND SENSORY ANALYSES OF DRINKING WATER					
LAB01506	Ammonium	x	12,00	2,88	14,87
LAB01508	Conductivity	x	7,52	1,80	9,32
LAB01509	Fluorides	x	12,24	2,94	15,18
LAB01510	Phosphates (<i>performed by LABRIS Saaremaa</i>)	x	12,14	2,91	15,05
LAB01511	Turbidity	x	7,29	1,75	9,04
LAB01512	Total chlorine	x	9,20	2,21	11,40
LAB01513	Free chlorine (<i>performed by LABRIS Saaremaa</i>)	x	9,20	2,21	11,40
LAB01514	Combined chlorine (<i>performed by LABRIS Saaremaa</i>)	x	18,39	4,41	22,80
LAB01515	Free chlorine + combined chlorine (<i>performed by LABRIS Saaremaa</i>)	x	18,39	4,41	22,80
LAB01555	Manganese (spectrophotometry) (<i>performed by LABRIS Saaremaa</i>)	x	20,00	4,80	24,80
LAB01518	Iron (spectrophotometry)	x	21,49	5,16	26,65
LAB01521	Calcium (titrimetry)	x	10,53	2,53	13,05
LAB01522	Magnesium (titrimetry)	x	21,06	5,05	26,11
LAB01523	Total hardness	x	10,53	2,53	13,05
LAB01524	Calcium + magnesium	x	21,06	5,05	26,11
LAB01525	Calcium + magnesium + hardness	x	21,06	5,05	26,11
LAB01526	Magnesium + hardness	x	21,06	5,05	26,11
LAB01527	Chlorides	x	11,59	2,78	14,37
LAB01528	Dry extract	x	10,38	2,49	12,87
LAB01529	Odour and taste	x	8,35	2,00	10,35
LAB01530	pH	x	7,52	1,80	9,32
LAB01531	Nitrates	x	19,91	4,78	24,69
LAB01532	Nitrites	x	13,22	3,17	16,39
LAB01533	Permanganate index	x	13,97	3,35	17,32
LAB01534	Sulphates	x	12,88	3,09	15,97
LAB01536	Colour	x	6,73	1,62	8,35
LAB01537	Hydrogen sulfide (H ₂ S)	x	15,01	3,60	18,61
LAB01538	Total alkalinity (mmol/l)	x	10,53	2,53	13,05
LAB01539	Hydrogen carbonate (HCO ₃ ⁻)	x	10,53	2,53	13,05

Code	Analyte	Unit	Cost (€)	VAT (24%)	Total sum (€)
DETERMINATION OF METALS BY AAS METHOD					
LAB01548	One chemical element (Cu, Zn, K, Na , etc.) by AAS flame technique in water	x	23,59	5,66	29,25
DETERMINATION OF METALS BY ICP-MS METHOD (As, Cd, Pb, Hg, Cr, Ni, Se, Ca, Na, K, Mg, Mn, Sn, Cu, Zn, Al, P, B, Ba ...)					
LAB01580	Sample preparation for ICP-MS (per sample)	x	26,74	6,42	33,16
LAB01581	One element from the same sample	x	10,53	2,53	13,06
CHEMICAL ANALYSES OF WASTE WATER					
LAB01559	Suspended solids	x	19,56	4,69	24,25
LAB01560	Biochemical oxygen demand	x	29,03	6,97	36,00
LAB01561	Chemical oxygen demand	x	32,77	7,86	40,63
LAB01562	Total nitrogen	x	32,49	7,80	40,29
LAB01563	Ammoniacal nitrogen	x	12,00	2,88	14,88
LAB01564	Total phosphorus	x	23,61	5,67	29,28
LAB01565	Phosphate	x	11,46	2,75	14,21
LAB01566	Sulfate	x	12,30	2,95	15,25
LAB01567	pH	x	6,99	1,68	8,67
LAB01568	Nitrates	x	19,36	4,65	24,01
LAB01569	Nitrites	x	12,39	2,97	15,36
LAB01571	Dissolved oxygen	x	9,07	2,18	11,25
LAB01572	Dry matter in mud	x	13,05	3,13	16,18
PACKAGES OF WATER ANALYSES					
LAB01577	Package 1. Microbiological control of drinking water	x	17,89	4,29	22,18
LAB01578	Package 2. Routine control of drinking water	x	50,97	12,23	63,20
LAB01579	Package 3. Control of borehole and well water	x	243,19	58,37	301,56
LAB01505	Package 4. Pool water control	x	114,71	27,53	142,24
LAB01576	Package 5. Wastewater control	x	133,13	31,95	165,08

Code	Analyte	Unit	Cost (€)	VAT (24%)	Total sum (€)
ANIMAL HEALTH					
POST MORTEM EXAMINATION					
LAB02001	Birds, fishes, rabbits, fur animals, small rodents (chinchilla, guinea pig, hamster)	x	40,74	9,78	50,52
LAB02001	Piglets (up to one month)	x	40,74	9,78	50,52
LAB02002	Companion animal (dog up to 25 kg, cat)	x	64,51	15,48	79,99
LAB02003	Piglets (over 1 month), lambs, calves, foals	x	64,51	15,48	79,99
LAB02004	Companion animal (dog over 25 kg)	x	81,61	19,59	101,20
LAB02288	Necropsy for sampling (birds)	x	33,66	8,08	41,74
LAB02289	Necropsy for sampling (animals)	x	38,76	9,30	48,06
POST MORTEM EXAMINATION + HISTOLOGY					
LAB02005	Birds, fishes, rabbits, fur animals, small rodents (chinchilla, guinea pig, hamster)	x	62,88	15,09	77,97
LAB02005	Piglets (up to one month)	x	62,88	15,09	77,97
LAB02006	Companion animal (dog up to 25 kg, cat)	x	83,87	20,13	104,00
LAB02007	Piglets (over 1 month), lambs, calves, foals	x	83,87	20,13	104,00
LAB02008	Companion animal (dog over 25 kg)	x	109,93	26,38	136,31
NECROPSY FOR PARASITOLOGICAL EXAMINATION					
LAB02286	Animal up to 4 kg	x	34,23	8,22	42,45
LAB02287	Animal 4-12 kg	x	43,76	10,50	54,26
HISTOLOGY					
LAB02010	Special staining techniques (Van Gieson, PAS, Ziehl-Neelsen, Warthin-Starry)*	x	33,24	7,98	41,22
LAB02009	Histology	x	36,43	8,74	45,17
LAB02012	Immunohistochemistry (1-3 animals)*	x	118,07	28,34	146,41
BACTERIOLOGY					
LAB02013	Aerobic culture (fluids, tissues, organs)	x	28,70	6,89	35,59
LAB02224	Aerobic culture (swab sample)	x	21,75	5,22	26,97
LAB02297	Aerobic culture, chicken (organ/tissue sample; swab sample)	x	31,52	7,56	39,08
LAB02014	Anaerobic culture (organ/tissue samples from one animal)	x	30,29	7,27	37,56
LAB02308	Bacteriological complex investigation (aerobic + anaerobic)	x	40,24	9,66	49,90
LAB02037	Bacillus anthracis isolation	x	76,14	18,27	94,41
LAB02035	Brucella spp. isolation	x	92,37	22,17	114,54
LAB02025	Campylobacter fetus isolation	x	36,96	8,87	45,83
LAB02024	Campylobacter jejuni/coli isolation (swab, faeces and pathological material)	x	33,91	8,14	42,05
LAB02292	Clostridium perfringens toxin genes (cpa; cpb; cpb2; etx; iap; cpe) real-time PCR	x	52,29	12,55	64,84
LAB02255	Porcine enterotoxigenic Escherichia coli , detection of virulence genes PCR	x	33,91	8,14	42,05
LAB02036	Listeria spp. isolation and identification	x	31,22	7,49	38,71
LAB02016	Milk culture and aerobic susceptibility	x	20,16	4,84	25,00
LAB02018	Milk culture	x	13,66	3,28	16,94
LAB02022	Metritis (microaerobic and aerobic culture)	x	23,90	5,74	29,64
LAB02038	MRSA isolation (pathological material, swab sample)	x	31,49	7,56	39,05
LAB02015	Mycology (hairs, skin, swab sample)	x	17,62	4,23	21,85

Code	Analyte	Unit	Cost (€)	VAT (24%)	Total sum (€)
LAB02039	<i>Mycoplasma</i> spp. isolation	x	15,48	3,72	19,20
LAB02258	<i>Pasteurella multocida</i> toxA gene, real-time PCR	x	29,53	7,09	36,62
LAB02026	<i>Salmonella</i> spp. isolation	x	28,02	6,72	34,74
LAB02031	<i>Salmonella</i> spp. serotyping	x	81,99	19,68	101,67
LAB02259	<i>Salmonella</i> Enteritidis real-time PCR	x	39,90	9,58	49,48
LAB02260	<i>Salmonella</i> Typhimurium and monophasic <i>Salmonella</i> Typhimurium real-time PCR	x	43,38	10,41	53,79
LAB02302	Detection of <i>Salmonella</i> Enteritidis vaccine strain, real-time PCR	x	49,73	11,94	61,67
LAB02303	<i>Salmonella</i> spp ELISA (meat juice, serum)	x	13,14	3,15	16,29
LAB02020	<i>Staphylococcus</i> spp. / <i>S. aureus</i> (with beta lactamase test) mastitis sample	x	20,90	5,02	25,92
ANTIBIOTIC SUSCEPTIBILITY TESTING					
LAB02040	Antibiogram (aerobes, standard)	for 1–6 antibiotics	15,84	3,80	19,64
LAB02401	Antibiogram (aerobes, standard) , 2–3 antibiograms from the same sample	for 1–6 antibiotics	20,09	4,82	24,91
LAB02402	Antibiogram (aerobes, client's choice)	for 1–6 antibiotics	19,81	4,75	24,56
LAB02403	Antibiogram (anaerobes)	for 1–6 antibiotics	19,23	4,62	23,85
LAB02044	Aerobic microorganisms , MIC method — determination of resistance profile for <i>S. aureus</i> , <i>E. coli</i> and <i>Salmonella</i> spp. isolates in case of suspected ESBL/AmpC phenotype	x	65,80	15,79	81,59
LAB02042	Campylobacter spp., MIC method	x	82,21	19,73	101,94
LAB02277	Detection of methicillin-resistant <i>S. aureus</i> — mecA, mecC, pvl, scn, CC398 and spa genes, multiplex PCR	x	45,02	10,80	55,82
VIROLOGICAL TESTING					
LAB02049	Virus isolation (cell culture)	x	100,37	24,09	124,46
PARASITOLOGICAL TESTING					
LAB02073	Cryptosporidium spp.oocysts / Giardia spp.cysts (feces) IFA	x	28,80	6,91	35,71
LAB02267	Echinococcus granulosus, Echinococcus and Taenia spp multilocularis species detection real-time PCR	x	65,64	15,75	81,39
LAB02071	Detection of ectoparasites	x	15,07	3,62	18,69
LAB02063	Parasitological testing (migration method, faeces or muscle tissue)	x	10,04	2,41	12,45
LAB02064	Coprological testing (flotation method)	x	10,93	2,62	13,55
LAB02065	Coprological testing (sedimentation method)	x	10,78	2,59	13,37
LAB02068	Coprological testing combined methods (flotation and sedimentation method)	x	15,60	3,74	19,34
LAB02069	Coprological testing (McMaster method for quantitative detection of helminth eggs)	x	11,18	2,68	13,86
LAB02066	Parasitological testing (native smear microscopy)	x	7,68	1,84	9,52
LAB02067	Parasitological testing (helminthoscopy)	x	10,22	2,45	12,67
LAB02072	Tritrichomonas spp.	x	13,07	3,14	16,21
LAB02070	Blood parasites	x	16,34	3,92	20,26

Code	Analyte	Unit	Cost (€)	VAT (24%)	Total sum (€)
DISEASES OF FISH					
LAB02074	Bacteriological culture (swab sample)	x	34,79	8,35	43,14
LAB02197	Koi herpesvirus (KHV) real-time PCR	x	35,01	8,40	43,41
LAB02082	Spring viraemia of carp (SVC) Ag ELISA	x	15,44	3,71	19,15
LAB02200	Infectious salmon anaemia (ISA) real-time RT-PCR	x	40,90	9,82	50,72
LAB02080	Infectious haematopoietic necrosis (IHN) Ag ELISA	x	14,61	3,51	18,12
LAB02194	Infectious haematopoietic necrosis (IHN) real-time RT-PCR	x	39,14	9,39	48,53
LAB02078	Infectious haematopoietic necrosis (IHN) Ag ELISA	x	14,09	3,38	17,47
LAB02191	Viral hemorrhagic septicaemia (VHS) real-time RT-PCR	x	40,90	9,82	50,72
LAB02076	Viral hemorrhagic septicaemia (VHS) Ag ELISA	x	13,30	3,19	16,49
LAB02075	Isolation of fish pathogenic viruses (cell culture)	x	107,37	25,77	133,14
LAB02268	Crayfish plague (<i>Aphanomyces astaci</i>) real-time PCR	x	33,47	8,03	41,50
DISEASES OF HONEYBEES					
LAB02085	American foulbrood (<i>Paenibacillus larvae</i>) isolation (bees, broodcomb, honey, wax, pollen)	x	27,29	6,55	33,84
LAB02404	American foulbrood quantitative determination in honey	x	32,64	7,83	40,47
LAB02282	European foulbrood (<i>Melissococcus plutonius</i>) conventional PCR	x	37,60	9,02	46,62
LAB02089	Acarapisosis (detection of <i>Acarapis woodi</i>)	x	12,21	2,93	15,14
LAB02090	Quantification of <i>Malpighamoeba mellifica</i> cysts	x	9,73	2,34	12,07
LAB02088	Nosemosis. <i>Nosema</i> spp. spore counting	x	10,03	2,41	12,44
LAB02086	Honeybee parasitic diseases complex (varroosis, nosemosis, acarapisosis)	x	25,20	6,05	31,25
LAB02087	Varroosis (quantification of Varroa mites)	x	9,87	2,37	12,24
LAB02269	Pests of honey bees	x	11,71	2,81	14,52
LAB02241	Deformed wing virus (DWV A and B) real-time RT-PCR	x	49,67	11,92	61,59
LAB02242	Acute bee paralysis virus (ABPV) real-time RT-PCR	x	42,88	10,29	53,17
LAB02243	DWV or ABPV real-time RT-PCR (testing from purified RNA)	x	15,30	3,67	18,97
LAB02270	Chronic bee paralysis virus (CBPV) quantitative real-time RT-PCR	x	54,80	13,15	67,95
LAB02271	Chronic bee paralysis virus (CBPV) quantitative real-time RT-PCR (testing from purified RNA)	x	26,39	6,33	32,72
LAB02272	Honeybee viral diseases complex (DWV-A; DWV-B; ABPV; quantitative CBPV) real-time RT-PCR	x	91,36	21,93	113,29
DISEASES OF CATTLE					
LAB02091	Bovine brucellosis (<i>Brucella abortus</i>) (blood)	x	8,81	2,11	10,92
LAB02092	Bovine brucellosis (<i>Brucella abortus</i>) (milk)	x	12,22	2,93	15,15
LAB02304	Brucellosis (<i>Brucella melitensis, abortus, suis complex</i>) ELISA	x	12,25	2,94	15,19
LAB02175	Brucellosis (<i>Brucella</i> spp.) Rose Bengal Test	x	2,90	0,70	3,60
LAB02273	Brucellosis (<i>Brucella</i> spp.) real-time PCR	x	37,22	8,93	46,15
LAB02233	<i>Chlamydia abortus</i> real-time PCR	x	34,07	8,18	42,25
LAB02250	<i>Chlamydia pecorum</i> or <i>Chlamydiaceae</i> spp real-time PCR	x	34,07	8,18	42,25
LAB02188	Bluetongue real-time RT-PCR	x	35,44	8,51	43,95
LAB02119	Bluetongue ELISA	x	9,61	2,31	11,92

Code	Analyte	Unit	Cost (€)	VAT (24%)	Total sum (€)
LAB02227	Leptospira hardjo ELISA	x	11,25	2,70	13,95
LAB02177	Leptospira spp. MAT (5 serovar)	x	31,44	7,55	38,99
LAB02323	Leptospira spp. (pathogenic strains), real-time PCR	x	41,43	9,94	51,37
LAB02125	Bovine mycoplasmosis (<i>Mycoplasma bovis</i>) ELISA	x	10,25	2,46	12,71
LAB02235	Bovine mycoplasmosis (<i>Mycoplasma bovis</i>) real-time PCR	x	29,21	7,01	36,22
LAB02123	Neospora caninum ELISA	x	13,99	3,36	17,35
LAB02321	Detection of Neospora caninum by real-time PCR	x	53,29	12,79	66,08
LAB02109	Paratuberculosis ELISA	x	10,19	2,45	12,64
LAB02317	Q-fever (<i>Coxiella burnetii</i>) ELISA	x	11,37	2,73	14,10
LAB02318	Tick-borne encephalitis (TBEV) ELISA	x	12,30	2,95	15,25
LAB02212	Schmallenberg virus real-time RT-PCR	x	29,36	7,05	36,41
LAB02121	Schmallenberg virus ELISA	x	14,17	3,40	17,57
LAB02113	Foot and mouth disease (FMD) serotype A ELISA	x	12,74	3,06	15,80
LAB02115	Foot and mouth disease (FMD) serotype O ELISA	x	12,72	3,05	15,77
LAB02117	Foot and mouth disease (FMD) serotype Asia1 ELISA	x	12,70	3,05	15,75
LAB02307	Abortion screening test for the detection of <i>Coxiella burnetii</i> , <i>Chlamydophila spp.</i> , <i>Listeria monocytogenes</i> , <i>Campylobacter fetus</i> , <i>Leptospira</i> , <i>Anaplasma phagocytophila</i> , <i>Salmonella spp.</i> and Bovine herpesvirus-4 in cattle, goat and sheeps	x	144,71	34,73	179,44
LAB02093	Enzootic bovine leukosis (EBL) AGID	x	4,71	1,13	5,84
LAB02095	Enzootic bovine leukosis (EBL) ELISA (blood)	x	8,67	2,08	10,75
LAB02247	Enzootic bovine leukosis (EBL) ELISA (milk)	x	11,65	2,80	14,45
LAB02099	Infectious bovine rhinotracheitis (IBR, BoHV-1) IgB ELISA	x	10,55	2,53	13,08
LAB02101	Infectious bovine rhinotracheitis (IBR, BoHV-1) IgE ELISA (for animals vaccinated with gE deleted vaccine)	x	10,98	2,64	13,62
LAB02218	Bovine respiratory complex (IBR; BVD) real-time RT-PCR	x	31,66	7,60	39,26
LAB02291	Bovine respiratory complex (IBR; BVD) real-time RT-PCR (testing from purified RNA)	x	20,31	4,87	25,18
LAB02280	Bovine respiratory complex (<i>Mannheimia haemolytica</i> , <i>Pasteurella multocida</i> , <i>Histophilus somni</i> , <i>Mycoplasma bovis</i> , bovine coronavirus, bovine parainfluenza-3 virus, bovine respiratory syncytial virus) real-time PCR	x	129,52	31,08	160,60
LAB02107	Bovine coronavirus ELISA	x	12,75	3,06	15,81
LAB02059	Calf diarrhea complex (coronavirus, rotavirus, <i>E. coli</i> F5 (K99) and <i>Cryptosporidium</i>) (faeces) agELISA	x	23,24	5,58	28,82
LAB02103	Bovine parainfluenza (BPI-3) ELISA	x	11,53	2,77	14,30
LAB02221	Bovine respiratory syncytial virus (BRSV) real-time RT-PCR	x	31,51	7,56	39,07
LAB02236	Bovine respiratory syncytial virus (BRSV) real-time RT-PCR (testing from purified RNA)	x	14,29	3,43	17,72
LAB02105	Bovine respiratory syncytial virus (BRSV) ELISA	x	12,17	2,92	15,09
LAB02097	Bovine viral diarrhea ELISA	x	13,39	3,21	16,60
LAB02052	Bovine viral diarrhea Ag ELISA	x	13,30	3,19	16,49
LAB02310	Bovine Viral Diarrhea Virus (BVDV) real-time RT-PCR (detection of pooled sample)	x	62,75	15,06	77,81
DISEASES OF PIGS					
LAB02131	Aujeszky's disease ELISA	x	9,25	2,22	11,47
LAB02175	Brucellosis (<i>Brucella spp.</i> Rose Bengal) agglutination test	x	2,90	0,70	3,60

Code	Analyte	Unit	Cost (€)	VAT (24%)	Total sum (€)
LAB02304	Brucellosis (<i>Brucella melitensis</i> , <i>abortus</i> , <i>suis</i> complex) ELISA	x	12,25	2,94	15,19
LAB02273	Brucellosis (<i>Brucella</i> spp.) real-time PCR	x	37,22	8,93	46,15
LAB02233	Chlamydia abortus real-time PCR	x	34,07	8,18	42,25
LAB02250	Chlamydia suis, felis, pecorum or Chlamydiaceae spp real-time PCR	x	34,07	8,18	42,25
LAB02255	Virulence genes of porcine Escherichia coli isolates , PCR	x	33,91	8,14	42,05
LAB02296	Hepatitis E (HEV) real-time RT-PCR	x	38,11	9,15	47,26
LAB02177	Leptospira spp. MAT (5 serovar)	x	31,44	7,55	38,99
LAB02323	Leptospira spp. (pathogenic strains), real-time PCR	x	41,43	9,94	51,37
LAB02303	Salmonella spp ELISA (meat juice, serum)	x	13,14	3,15	16,29
LAB02206	African swine fever (ASF) real-time PCR	x	35,36	8,49	43,85
LAB02141	African swine fever (ASF) ELISA	x	13,60	3,26	16,86
LAB02254	Atypical porcine pestivirus (APPV) real-time RT-PCR	x	33,74	8,10	41,84
LAB02246	Porcine epidemic diarrhoea (PED) Ag rapid test (faeces)	x	20,88	5,01	25,89
LAB02279	Swine influenza (Influenza virus A, M gene detection) real-time RT-PCR (swab sample)	x	43,57	10,46	54,03
LAB02237	Classical swine fever real-time RT-PCR (blood)	x	25,84	6,20	32,04
LAB02139	Classical swine fever ELISA	x	11,92	2,86	14,78
LAB02143	Porcine Reproductive & Respiratory Syndrome (PRRS) ELISA	x	14,66	3,52	18,18
LAB02185	Porcine circovirus 2 (PCV2) (1-3 animals)	x	28,22	6,77	34,99
LAB02137	Swine vesicular disease (SVD) ELISA	x	11,53	2,77	14,30
DISEASES OF SHEEP AND GOATS					
LAB02304	Brucellosis (<i>Brucella melitensis</i> , <i>abortus</i> , <i>suis</i> complex) ELISA	x	12,25	2,94	15,19
LAB02273	Brucellosis (<i>Brucella</i> spp.) real-time PCR	x	37,22	8,93	46,15
LAB02233	Ovine chlamydiosis (Chlamydia abortus) real-time PCR	x	34,07	8,18	42,25
LAB02232	Chlamydia psittaci real-time PCR	x	34,07	8,18	42,25
LAB02250	Chlamydia suis, felis, pecorum or Chlamydiaceae spp real-time PCR	x	34,07	8,18	42,25
LAB02249	Ovine epididymitis (Brucella ovis) ELISA	x	9,53	2,29	11,82
LAB02317	Q-fever (Coxiella burnetii) ELISA	x	11,37	2,73	14,10
LAB02318	Tick-borne encephalitis (TBEV) ELISA	x	12,30	2,95	15,25
LAB02307	Abortion screening test for the detection of <i>Coxiella burnetii</i> , <i>Chlamydophila</i> spp., <i>Listeria monocytogenes</i> , <i>Campylobacter fetus</i> , <i>Leptospira</i> , <i>Anaplasma phagocytophila</i> , <i>Salmonella</i> spp. and Bovine herpesvirus-4 in cattle, goat and sheep		144,71	34,73	179,44
LAB02188	Bluetongue real-time RT-PCR	x	35,44	8,51	43,95
LAB02119	Bluetongue ELISA	x	9,61	2,31	11,92
LAB02225	Maedi-Visna / caprine arthritis encephalitis (CAE) ELISA	x	10,61	2,55	13,16
LAB02281	Infectious foot rot in sheep (Dichelobacter nodosus) real-time PCR	x	37,66	9,04	46,70
LAB02227	Leptospira hardjo ELISA	x	11,25	2,70	13,95
LAB02323	Leptospira spp. (pathogenic strains), real-time PCR	x	41,43	9,94	51,37
LAB02212	Schmallenberg virus real-time RT-PCR	x	29,36	7,05	36,41
LAB02121	Schmallenberg virus ELISA	x	14,17	3,40	17,57

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DISEASES OF HORSES					
LAB02315	Borrelia (<i>Borrelia burgdorferi</i>) ELISA (IgM+IgG)	x	21,12	5,07	26,19
LAB02173	Brucellosis (<i>Brucella abortus</i>) CFT	x	12,87	3,09	15,96
LAB02273	Brucellosis (<i>Brucella</i> spp.) real-time PCR	x	37,22	8,93	46,15
LAB02233	Chlamydia abortus real-time PCR	x	34,07	8,18	42,25
LAB02278	Equine influenza (Influenza virus A, M gene) real-time RT-PCR (swabs)	x	43,57	10,46	54,03
LAB02215	Equine herpesvirus (rhinopneumonitis) EHV1 and EHV4 real-time PCR	x	34,25	8,22	42,47
LAB02238	Equine herpesvirus (rhinopneumonitis) EHV1 or EHV4 real-time PCR	x	28,75	6,90	35,65
LAB02161	Equine herpesvirus (rhinopneumonitis) EHV1/ EHV4 ELISA	x	41,43	9,94	51,37
LAB02155	Equine infectious anaemia (EIA) AGID	x	13,50	3,24	16,74
LAB02316	West Nile Fever ELISA (IgG)	x	14,09	3,38	17,47
LAB02400	West Nile Fever real-time RT-PCR	x	37,55	9,01	46,56
LAB02320	Detection of Equine Coronavirus by real-time RT-PCR	x	36,35	8,72	45,07
LAB02023	Contagious equine metritis (CEM) (<i>Taylorella equigenitalis</i>) isolation	x	36,28	8,71	44,99
LAB02157	Equine viral arteritis (EVA) VNT	x	78,52	18,84	97,36
LAB02153	Dourine (<i>Trypanosoma equiperdum</i>) CFT	x	13,57	3,26	16,83
LAB02177	Leptospira spp. MAT (5 serovar)	x	31,44	7,55	38,99
LAB02323	Leptospira spp. (pathogenic strains), real-time PCR	x	41,43	9,94	51,37
LAB02151	Glanders (<i>Burkholderia mallei</i>) CFT	x	14,41	3,46	17,87
LAB02274	Strangles (<i>Streptococcus equi</i> subsp. <i>equi</i>) real-time PCR	x	38,91	9,34	48,25
DISEASE OF CHICKEN					
LAB02233	Chlamydia abortus real-time PCR	x	34,07	8,18	42,25
LAB02232	Chlamydia psittaci real-time PCR	x	34,07	8,18	42,25
LAB02209	Avian influenza M gene real-time RT-PCR (swabs)	x	43,57	10,46	54,03
LAB02168	Avian influenza , ELISA	x	8,20	1,97	10,17
LAB02170	Avian influenza , HAI	x	109,36	26,25	135,61
LAB02298	Marek disease , real-time PCR	x	35,87	8,61	44,48
LAB02244	Newcastle disease L gene, real-time RT-PCR	x	48,65	11,68	60,33
LAB02316	West Nile Fever ELISA (IgG)	x	14,09	3,38	17,47
LAB02400	West Nile Fever real-time RT-PCR	x	37,55	9,01	46,56
LAB02165	Newcastle disease , ELISA	x	8,51	2,04	10,55
LAB02167	Newcastle disease , HAI	x	109,36	26,25	135,61
LAB02245	Newcastle disease , virus isolation	x	245,31	58,87	304,18
DISEASES OF CATS AND DOGS, including other pets. Samples from the clinic environment					
LAB02315	Borrelia (<i>Borrelia burgdorferi</i>) ELISA (IgM+IgG)	x	21,12	5,07	26,19
LAB02273	Brucellosis (<i>Brucella</i> spp.), real-time PCR	x	37,22	8,93	46,15
LAB02250	Chlamydia suis, felis, pecorum or Chlamydiaceae spp real-time PCR	x	34,07	8,18	42,25
LAB02177	Leptospira spp. MAT (5 serovar)	x	31,44	7,55	38,99
LAB02323	Leptospira spp. (pathogenic strains), real-time PCR	x	41,43	9,94	51,37
LAB02295	SARS-CoV-2 real-time RT-PCR	x	37,58	9,02	46,60

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LAB02405	Hygiene samples from the veterinary clinic environment (detection of 7 target microorganisms)	Set of 5 samples	99,48	23,88	123,36
TSE (BSE, scrapie, CWD, TME)					
LAB02184	Immunohistology	x	314,25	75,42	389,67

Code	Analyte	Unit	Cost (€)	VAT (24%)	Total sum (€)
OTHER SERVICES					
LAB00081	Identification of bacterial isolate by MALDI-TOF MS	isolate	6,35	1,52	7,87
LAB02276	Sequence analysis of pathogens	x	61,77	14,82	76,59
LAB03025	Illumina MiSeq i100 Series Usage (cycle up to 15 hours)	x	92,70	22,25	114,95
LAB03026	Illumina MiSeq i100 Series Usage (each subsequent hour)	x	1,39	0,33	1,72
LAB03035	Release of isolate and/or genetic material	1–5 isolates	74,72	17,93	92,65
LAB03012	Performance testing of conventional microbiological media	culture media	17,09	4,10	21,19
LAB03017	Performance testing of microbiological media for the enumeration of yeasts and moulds	culture media	70,55	16,93	87,48
LAB03002	Storage of bacterial isolate at -80°C 5 years	isolate	15,00	3,60	18,60
LAB03001	English translation of test report	testreport	5,32	1,28	6,60
LAB03018	Protocol in English (histological examination and pathoanatomical diagnosis and cause of death) **	protocol	13,77	3,30	17,07
LAB03030	Extraction of test report	testreport	10,00	2,40	12,40
LAB03032	Amendment of test reports***	testreport	9,68	2,32	12,00
LAB03029	Issuing of a supplementary laboratory report (testing for movement of animals)	testreport	21,87	5,25	27,12
LAB03019	Sending samples to an outsourcing laboratory (courier fee will be added)	1–5 samples	10,08	2,42	12,50
LAB03021	Sample shipment to an external laboratory in special packaging (courier fee will be added)	2–5 samples	35,72	8,57	44,29
LAB03031	Consultation	1 hour	32,43	7,78	40,21
LAB03003	<i>Trichinella spp. comparative test material</i> *	panel	178,52	42,84	221,36
* the service is available at certain times ** does not include a translation of the issued necropsy report *** this policy does not apply in cases of laboratory error or within five (5) working days of issuing the original test report. The product name and batch numbers cannot be amended					

Notes:

1. Where there is no price set out in the price list, the price of an analogous analysis is to be applied in agreement with the customer.

2. In the case of certain analyses, it is possible to perform the analysis as an urgent work. In this case, a surcharge of 20% is to be applied. For example:

2.1 analyses carried out in connection with the movement of animals (PCR; ELISA). An additional fee will be applied where the customer wishes to receive analysis results faster than within 48 hours (2 working days).

The performance of the urgent work is agreed upon between the department performing the analyses and the customer before the work is done.

Analyses and studies which, due to their nature, are carried out in the shortest possible time, are not considered to be urgent work.