

**Head (Deputy Head) of
the Federal Service for Accreditation**

Stamp

Signature

Initials, Name

Annex

to Application for Accreditation Reducing

No. RA.RU.21AB05

of "___" _____ 20__

on 29 pages, page 1

Scope of accreditation of the testing laboratory (center)

Testing Reference-Laboratory of the Federal State Budgetary Establishment
«The National Centre for Safety of Fishery and Aquaculture Products» (FSBE «NCSFAP»)

name of the testing laboratory (center)

bl. 22A, Murmanskiv pr., Moscow, RF, 129075

place of activity

No	Documents establishing rules and methods used to study (test) measurements	Name of object	OKPD 2 code	EAEU TNVED code	Determinable characteristic (indicator)	Determination range
1	2	3	4	5	6	7
1.	MUK 4.1.787-99	Foods	10.11.11 – 10.11.15 10.11.20	0201 10 000 1 – 0205 00 800 0; 0206 10 100 1 –	Content of aflatoxin B1	(0,003-0,02) mg/kg
2.	MU 4082-86	Foods	10.11.31 – 10.11.39	0206 90 990 0; 0207 11 100 1 –	Content of aflatoxin B1	(0,003-0,02) mg/kg
3.	MUK 4.3.2503-09	Foods	10.11.50 10.12.10 10.12.20	0207 06 990 9; 0210 11 110 0 – 0210 20 900 0;	Specific activity of Strontium – 90	(0,1-1000) Bq/kg
4.	MUK 4.3.2504-09	Foods	10.12.30		Specific activity of Cesium –	

1	2	3	4	5	6	7
			10.12.40	0210 99 100 0 –	137	(3-3000) Bq/kg
5.	MUK 4.1.1106-02	Raw material and foods	10.13.11 – 10.13.16	0210 99 850 0; 1601 00 100 0 – 1602 90 990 0	Mass content of iodine	(10-450) mkg/kg
6.	GOST 26935	Foods	10.20.11 – 10.20.15 10.20.21 – 10.20.26	0302 11 100 0 – 0308 90 900 0 1604 11 000 0 –	Mass content of iodine	(0,005-0,02) mg/dm ³ (0,004-200) mg/kg
7.	GOST 30178	Food raw material and products	10.20.31 – 10.20.34 10.32.11 – 10.32.25 10.39.11 – 10.39.25 01.49.21 10.51.11 – 10.51.56 10.52.10 10.42.10	1605 69 000 0 2009 11 110 0 – 2009 90 980 0 0401 10 100 0 – 0406 90 990 0 2105 00 100 0 – 2105 00 990 0 1517 10 100 0 – 1517 10 900 0 1517 90 910 0 – 1517 90 990 0	Mass content of lead / lead Mass content of cadmium / cadmium Mass content of copper / copper Mass content of zinc / zinc Mass content of iron / iron	(0,01-1,00) mln ⁻¹ ((0,01-1,00) mg/kg) (0,01-1,00) mln ⁻¹ ((0,01-1,00) mg/kg) (0,5-30,0) mln ⁻¹ ((0,5-30,0) mg/kg) (1,0-100,0) mln ⁻¹ ((1,0-100,0) mg/kg) (10,0-200,0) mln ⁻¹ ((10,0-200,0) mg/kg)
8.	MU No. 01-19/47-11	Food raw material and products	01.11. – 01.12 10.61. – 10.62 01.25.31 – 01.25.39	1001 11 000 0 – 1109 00 000 0	Mass content of copper / copper Mass content of nickel / nickel Mass content of zinc / zinc Mass content of iron / iron Mass content of chromium / chromium	(0,5-30) mln ⁻¹ (0,1-5,0) mln ⁻¹ (1,0-100,0) mln ⁻¹ (10,0-200,0) mln ⁻¹ (0,01-1,0) mln ⁻¹

1	2	3	4	5	6	7
9.	GOST 26931-86 par.3	Food raw material and products	10.72.11 – 10.72.19	0801 21 000 0 – 0802 90 850 0	Mass content of copper / copper	(0,5-30,0) mg/kg
10.	GOST 26929	Foods			Mineralization to determine toxic elements	-
11.	MUK 4.1.985-00	Foods	10.86.10	1905 10 000 0 – 1905 90 900 0	Synthetic dyes	(0,0012-0,0250) %
12.	GOST 32050-2013 pars. 5, 6	Foods			PAH Benzo(a)pyrene	(0,2-50) mkg/kg
13.	MU 4721-88	Food raw materials and products	10.91.10 – 10.92.10	1602 10 001 0 1901 10 000 0 2005 10 001 0 2007 10 101 0	Sulfanilamides	Presence / absence
14.	MUK 4.1.2158-07	Foods			Nitrofurans	(20 – 180) mkg/kg Presence / absence
15.	MUK 5-1-14/1005	Food products of animal origin, raw material	01.47.21 10.89.12	2301 10 000 0 – 2309 90 960 0 1214 10 000 0	Nitrogen content	(0,5-10,0) %
16.	GOST 26889	Foods			Acesulfame, aspartame, saccharine	(20-1000) mg/kg
17.	GOST R EN 12856-2010	Foods	0407 21 000 0 – 0408 99 800 0	Yeasts and moulds	(10 – 10 ⁴) CFU/g	
18.	MR No. 24 FC/900	Foods		Mass content of carbon dioxide	(0,15-0,6) %	
19.	GOST 23268.2	Drinking medicinal, medicinal-table and natural-table mineral waters	11.07.11 11.07.19 36.00.	2201 10 110 0 – 2201 90 000 0	Mass content of: calcium chloride, sodium chloride, magnesium chloride, sodium bicarbonate	0,01-1,0%
20.	GOST 6687.8	Artificially mineralized waters			Mass content of lead / lead	(0,001-0,05) mg/dm ³
21.	ST RK ISO 8288-2005 par.5	Drinking water			Mass content of cadmium / cadmium	(0,0001-0,01) mg/dm ³
					Mass content of copper /	

1	2	3	4	5	6	7
					copper Mass content of zinc / zinc Mass content of cobalt / cobalt Mass content of nickel / nickel	(0,001-0,05) mg/dm ³ (0,001-0,05) mg/dm ³ (0,001-0,05) mg/dm ³ (0,001-0,05) mg/dm ³
22.	GOST R 51232	Drinking water, natural water (surface and ground), including sources of water supply			pH	(1-14) u.pH
23.	GOST 31868-2012 par.4	Drinking water, natural water (surface and ground), including sources of water supply			Colour	-
24.	ISO 12846-2012	Drinking water, natural water (surface and ground) and waste waters			Mass content of mercury / mercury	(0,01-1,00) g/dm ³
25.	GOST 4974	Drinking water, including bottled water, water of ground and surface sources, drinking water supply			Mass content of manganese / manganese	(0,01-5,00) mg/dm ³
26.	MUK 4.1.646-96	Drinking water, including bottled water, water of ground and surface sources, drinking water supply			Halogen-containing substances	(0,001-75) mg/dm ³

1	2	3	4	5	6	7
27.	RD 52.24.364-2007	Drinking water, ground, surface, waste waters			Total nitrogen	(0,05-10,0) mg/dm ³
28.	GOST 4389-72 par.2.4.1	Drinking water			Sulfates	(10-320) mg/dm ³
29.	GOST 18165-2014 par.9	Natural and waste waters			Aluminum	(0,01-50) mg/dm ³
30.	GOST 4192	Drinking water			Ammonia и ammonium-ion	(0,05-3,0) mg/dm ³
					Nitrites	(0,003-0,3) mg/dm ³
					Nitrates	(0,1-6,0) mg/dm ³
31.	GOST 18826	Drinking water			Nitrates	0,1-6,0 mg/dm ³
32.	GOST R ISO 17240 (ISO 17240:2004)	Products of fruits and vegetables processing	10.39.11 – 10.39.25	2001 10 110 0 – 2009 90 980 0	Mass content of tin / tin	(10-5000) mg/kg
33.	GOST 8756.8	Products of fruits and vegetables processing			Colour	-
34.	GOST ISO 2448-2013	Products of fruits and vegetables processing			Ethanol content	(0,1-5,0) %
35.	GOST 27198-87 par.1	Fresh grapes			Mass content of sugars	(8,2-30,0) %
36.	GOST 27572	Fresh apples			Mass content of soluble solids in fruit juice	(2-80) %
37.	GOST R 53036	Sugar beet			Sugariness of roots	(6,0-20,0) %
38.	GOST 25999	Products of fruits and vegetables processing			Vitamin B1	(0,008·10 ⁻³ -0,8·10 ⁻³) %
					Vitamin B2	(0,005·10 ⁻³ -0,5·10 ⁻³) %

1	2	3	4	5	6	7
39.	GOST 25555.5	Products of fruits and vegetables processing			Mass content of sulphur dioxide	Presence / absence
40.	GOST 30670	Products of fruits and vegetables processing			Mass content of sorbic acid	(50-1500) ml ⁿ ⁻¹ (mg/kg)
41.	GOST 29059	Products of fruits and vegetables processing			Pectin substances	(0,1-4,0) %
42.	GOST 33479	Products of fruits and vegetables processing			Colour	-
43.	STB 1181-99	Products of fruits and vegetables processing			Mass content of sorbic кислоты Mass content of benzoic acid	(40-1000) ml ⁿ ⁻¹ (100-2000) ml ⁿ ⁻¹
44.	GOST 30669	Products of fruits and vegetables processing			Mass content of benzoic acid	(100-1000) mg/kg
45.	GOST 28887-90 pars. 3.5-3.10	Pollens	-	-	Mass content of moisture Mass content of ash Mass content of crude protein Mass content of flavonoid compounds Index of oxidability pH	(8-10) % (0,1-3,0) % (0,1-2,0) % (0,1-5,0) % - (4,3-5,3) u. pH
46.	GOST R 51428	Fruit, vegetable juices and similar products	10.32.11 – 10.32.19	2009 11 110 0 – 2009 90 980 0	Mass content of dihydroxysuccinic acid	(1,0-10,0) g/dm ³
47.	GOST R 51429	Fruit, vegetable juices and similar products			Mass content sodium Mass content of potassium	(10-100) mg/dm ³ (200-4000)

1	2	3	4	5	6	7
					Mass content of calcium Mass content of magnesium	mg/dm ³ (10-300) mg/dm ³ (10-300) mg/dm ³
48.	STB GOST R 51429-2006	Fruit, vegetable juices and similar products			Mass content of sodium Mass content of potassium Mass content of calcium Mass content of magnesium	(10-100) mg/dm ³ (200-4000) mg/dm ³ (10-300) mg/dm ³ (10-300) mg/dm ³
49.	GOST 31669	Juice products			Mass content of glucose, fructose, saccharose Mass content of sorbitol	(1,0-650,0) g/dm ³ (0,3-60,0) g/dm ³
50.	GOST R 51240-98 (DIN 1140-94)	Juice products			Mass content of D-glucose Mass content D-fructose	(0,1-1,0) g/dm ³
51.	GOST 33462	Juice products			Mass content sodium Mass content of potassium Mass content of calcium Mass content of magnesium	(5-2000) mg/dm ³ (5-5000) mg/dm ³ (5-1000) mg/dm ³ (5-500) mg/dm ³
52.	GOST R 51435	Apple juice			Patulin	(10-500) mkg/dm ³
53.	GOST R 51440	Apple juice			Patulin	(25-50) mkg/dm ³

1	2	3	4	5	6	7
54.	GOST R 54644-2011 par.7	Natural honey	01.49.21	0409 00 000 0	Diastase value Fermentation properties Mechanical impurities Mass content of reducing sugars Mass content of saccharose Total acidity	(3-50) U/Gothe Presence / absence Presence / absence (30,0-90,0) % (30,0-90,0) % (0,5-10,0) ml
55.	GOST 31769	Honey			Frequency of occurrence of pollen grains	(0,1-100,0) %
56.	GOST R 52675-2006 par.7	Meat and meat products	10.11.11 – 10.11.15 10.11.20 10.11.31 – 10.11.39 10.11.50 10.12.10	0201 10 000 1 – 0205 00 800 0; 0206 10 100 1 – 0206 90 990 0; 0207 11 100 1 – 0207 06 990 9; 0210 11 110 0 –	Mass content of bread Mass content of moisture	(1-20) % (1-50) %
57.	GOST 32951-2014 par.7.4	Meat and meat products	10.12.20 10.12.30 10.12.40 10.13.11 – 10.13.16	0210 20 900 0; 0210 99 100 0 – 0210 99 850 0; 1601 00 100 0 – 1602 90 990 0	Mass content of bread Mass content of moisture	(1-20) % (1-50) %
58.	GOST R 54354	Meat and meat products	10.11.11 – 10.11.15 10.11.20	0201 10 000 1 – 0205 00 800 0; 0206 10 100 1 – 0206 90 990 0;	Mesophilic aerobic and facultative anaerobic microorganisms (Total bacterial number)	(10 – 10 ⁶) CFU/g

1	2	3	4	5	6	7
			10.11.31 – 10.11.39 10.11.50 10.12.10 10.12.20 10.12.30 10.12.40 10.13.11 – 10.13.16	0207 11 100 1 – 0207 06 990 9; 0210 11 110 0 – 0210 20 900 0; 0210 99 100 0 – 0210 99 850 0; 1601 00 100 0 – 1602 90 990 0	Sulfite reducing clostridia Bacillus cereus Lactic acid microorganisms Listeria monocytogenes S.aureus Coliforms E.coli Pathogenic microorganisms, including salmonellas Bacteria of Enterococcus genera Bacteria of Proteus genera	Presence / absence Presence / absence (10 – 10 ⁶) CFU/g Presence / absence Presence / absence Presence / absence Presence / absence Presence / absence Presence / absence
59.	GOST 11293-89 pars.4.7, 4.10, 4.12, 4.15, 4.16, 4.17	Edible and technical gelatin	20.59.60	3503 00 100 1 – 3503 00 100 9	Mass content of moisture Mass content of sulphurous acid pH Clarity of solution Jelly strength Foreign matters	(0,5-15,0) (0,001-0,1) % (3-10) u.pH - - Presence / absence

1	2	3	4	5	6	7
60.	GOST 31469-2012 pars. 4, 6, 8, 12, 14	Egg products	-	-	Mass content of fat Mass content of salt Mass content of protein Mass content of dry matter pH Mass content of total carbohydrates	(5-50) % (1-25) % (4-98) % (8,0-99,5) % (4,5-9,5) u.pH (2-30) %
61.	GOST 7698-93 par.2.10	Starch	10.62.11	1108 11 000 0 – 1109 19 900 0	Presence of impurities	Presence / absence
62.	GOST R 52060	Starch syrup			Mass content of solids Acidity Mass content of ash per dry matter Mass content of sulphur dioxide Presence of foreign matters Mass content of reducing substances pH Sugar profile Candy-color test temperature	(60-86) % (0,1 – 20) мЛ (0,1-2,0) % (2-100) mg/kg Presence / absence (25-90) % (1-12) u. pH - (100-200) °C
63.	GOST 27558	Flour and bran	10.61.21 – 10.61.32 10.61.40	1101 00 110 0 – 1103 19 900 0 2302 10 100 0 – 2302 50 000 0	Presence of crisp	Presence / absence

1	2	3	4	5	6	7
			10.61.21 – 10.61.32 10.61.40	1101 00 110 0 – 1103 19 900 0 2302 10 100 0 – 2302 50 000 0		
64.	GOST 27839	Flour			Quantity and quality of gluten	(10-50) %
65.	GOST R 51413 (ISO 7305-98)	Grain and products of its processing	01.11. – 01.12 10.61. – 10.62	1001 11 000 0 – 1109 00 000 0	Acidity value	(2-200) mg KOH/g
66.	GOST 26312.6	Oat flakes			Acidity	(0,1 -20) °K
67.	GOST 29305	Grain and cereals			Moisture / Mass content of moisture	(1-30) %
68.	GOST 29144	Grain and cereals			Moisture / Mass content of moisture	(1-30) %
69.	GOST 26971	Grain, groats, flour			Acidity	(0,1 -20) °K
70.	GOST 10856	Oil seeds			Moisture / Mass content of moisture	(1-30) %
71.	GOST 10854	Oil seeds			Content of black dockage, oilseed, grain and particularly countable impurity.	(1-90) %
72.	GOST 13586.5	Grain			Mass content of moisture	(1-30) %
73.	GOST ISO 712	Grain			Mass content of moisture	(1-30) %
74.	GOST 13496.11	Grain			Mass content of ash	(1-15) %
75.	MUK 5-1-14/1001	Grain, feed and components	01.11.11 – 01.11.49 10.61.33	1001 11 000 0 – 1008 90 000 0 1104 22 400 0 – 1104 29 890 0	Aflatoxin B1	(1-50) mkg/kg
76.	GOST 31653	Grain, feed and components	10.13.16 10.20.41 10.39.30 10.41.41 10.61.40 10.62.20	2301 10 000 0 – 2309 90 960 0	Aflatoxin B1	(0,002-0,050) mg/kg

1	2	3	4	5	6	7
			10.91.10 10.92.10 10.81.20 11.02.20 11.05.20			
77.	GOST 5667	Bread , rolls and buns, rich and dietary ware	10.72.11 – 10.72.19	1905 10 000 0 – 1905 90 900 0	Sampling	-
78.	GOST 5904	Confectionary products			Sampling	-
79.	GOST 25268	Confectionary products			Mass content of xylitol Mass content of sorbitol	(0,2-10,0) %
80.	GOST 31964	Macaroni products	10.73.11	1902 11 000 0 – 1902 19 900 0	Sampling	-
					Organoleptic indicators	-
81.	GOST 28402	Bread crumb			Grinding coarseness	-
82.	GOST 24066	Milk	10.51.11	0401 10 100 0 – 0401 20 990 0	Presence of ammonia	Presence / absence
83.	GOST R 51939	Milk			Mass content of lactulose	(0,1-3,0) %
84.	GOST 30637	Milk			Deoxidation	Presence / absence
85.	GOST 8218	Milk			Purity	-
86.	GOST 25228	Milk and dairy products			Thermal stability	-
87.	GOST 3629	Milk and dairy products			Mass content of alcohol	(0,00-5,03) %
88.	GOST ISO 14156	Milk, dairy products			Fat	(0,1-40,0) %
89.	GOST R 54758	Milk and dairy products			Density	(1015-1040) kg/m ³
90.	GOST R 53750	Milk and dairy products			Presence of fats of non-milk origin	Presence / absence
91.	GOST R 51258 (DIN 10326-86)	Milk and dairy products			Mass content of saccharose and lactose	(10,0-90,0) %
92.	GOST R 51259	Milk and dairy			Mass content of lactose and	(10,0-90,0) %

1	2	3	4	5	6	7
		products			galactose	
93.	GOST R 53430-2009	Milk and dairy products			QMAFAnM Coliforms Yeasts and /or moulds Industrial sterility	(10 – 10 ⁶) CFU/g Presence / absence (10 – 10 ⁴) CFU/g Not established
94.	GOST R 51466	Caseins	10.51.53	3501 10 100 0 – 35 01 90 900 0	Mass content of true ash	(0,1-5,0) %
95.	GOST R 51470	Caseins and caseinates			Mass content of protein	(0,0-40,0) %
96.	GOST R 51469	Caseins and caseinates			Mass content of lactose	(0,1-20,0) %
97.	GOST R 51465	Caseins and caseinates			Burnt particles	Presence / absence
98.	GOST R 52253	Butter and butter paste			Mass content of fat	(39-100) %
99.	GOST R 51462	Dry milk products	10.51.21 10.51.22	0402 10 110 0 – 0402 29 990 0 0403 10 510 0 – 0403 10 590 0 0403 90 110 0 – 0403 90 390 0 0403 90 710 0 – 0403 90 790 0 0404 10 020 0 – 0404 10 380 0	Bulk density	(0,3-0,6) g/cm ³
100.	GOST R ISO 8967-2010	Dry milk products			Bulk density	(0,3-0,6) g/cm ³
101.	GOST R 52687-2006	Fermented milk products Dried fermented milk formula			Bifidobacteria	(10 ⁴ – 10 ⁸) CFU/g

1	2	3	4	5	6	7
102.	GOST 8764-73 par.7	Canned milk	10.51.21 10.51.22 10.51.51 10.51.52 10.51.55 10.51.56	0402 91 100 0 – 0402 99 990 0 0402 10 110 0 – 0402 29 990 0 0403 10 510 0 – 0403 10 590 0 0403 90 110 0 – 0403 90 390 0 0403 90 710 0 – 0403 90 790 0 0404 10 020 0 – 0404 10 380 0	Mass content of moisture	(0,1-90,0) %
103.	GOST 32188-2013 par.7		10.42.10 20.59.20 10.51.30	1517 10 100 0 – 1517 10 900 0 1517 90 100 0 – 1518 00 990 0	Mass content of sorbic acid Mass content of benzoic acid	(0,05-0,2) % (0,05-0,2) %
104.	GOST 32189-2013 par.5.25	Margarines, spreads, rendered mixtures, fats			Mass content of sorbic кислоты Mass content of benzoic acid	(0,05-0,2) % (0,05-0,2) %
105.	GOST 32189-2013 pars.5.15				Melting point of fats separated from margarine	(20-70) °C
106.	GOST 28928	Cocoa butter replacer			Composition of triglycerides	(1-100) %
107.	GOST ISO 27107	Vegetable oils and animal fats			Peroxide value	(0,1-30) mmol- eq active oxygen/kg
108.	STB ISO 5509-2007	Vegetable oils and animal fats			Fatty acid content	(0,1-100,0) %
109.	GOST R 51481	Vegetable oils and animal fats			Oxidation stability	-

1	2	3	4	5	6	7
110.	GOST R 50206	Vegetable oils and animal fats			Antioxidants	(10-1000) mg/kg
111.	GOST 11254	Food and feed animal rendered fats			Antioxidants	(10-1000) mg/kg
112.	GOST 13194	Cognac and cognac spirits	11.01.10	2208 20 120 0 – 2208 90 990 0	Mass content of methyl alcohol	(0,07-2,00) g/dm ³
113.	STB 1907-2008	Cognacs and cognac spirits, wines, wine materials	11.01.10 11.03.10 11.04.10 11.02.11	2203 00 010 0 – 2208 90 990 0	Carbohydrates, glycerin	(0,5-250,0) g/dm ³
114.	GOST 32001	Wine and wine materials	11.02.12 11.07.11		Mass concentration of volatile acids	(100-10 000) mg/100 cm ³ of ethanol
115.	GOST 32081	Alcoholic beverage and raw materials for its production			Relative density	(0,9-1,1)
116.	STB 1933-2009	Alcoholic beverage and raw materials for its production			Relative density	(0,9-1,1)
117.	GOST 32000	Alcoholic beverage and raw materials for its production			Mass concentration of reduced extract	(0-400) g/dm ³
118.	GOST R 51822	Wine and wine materials			Ethyl alcohol by volume	(5-25) v. %
					Mass concentration of acetic acid	(0,03-3,0) g/dm ³
					Mass concentration of propionic acid	(0,03-3,0) g/dm ³
119.	GOST R 51135-2010 par.5.3	Wine production and wine materials			Ethyl alcohol by volume	(0-101) %

1	2	3	4	5	6	7
120.	GOST 14138	Cognac, wine, grape and fruit spirits, cognacs, apple brandies, alcoholized fruit juices			Higher alcohols	(30-850) mg/100 cm ³
121.	GOST 12280	Wines and wine materials, wine drinks, cognac, wine, grape and fruit spirits, cognacs, apple brandies, alcoholized fruit juices			Aldehydes	(10-1000) mg/1000 cm ³
122.	GOST 13193-73 par.1	Wines and wine materials			Mass concentrations of volatile acids	(100-10 000) Relative density mg/100 cm ³ of ethanol
123.	GOST 23943-80 par.1	Wines and cognacs			Filling fulness	-
124.	GOST R 51875	Wines, wine materials and cognacs			Mass concentration of sugar	(0,1-300,0) g/dm ³
125.	STB 1982-2009	Wine production and wine materials			Mass concentration of organic acids	(0,2-4,0) g/dm ³
126.	MVI. MN 2738-2007	Wines, wine materials			Mass content of fructose, glucose, saccharose	(1,0-300,0) g/dm ³
127.	MVI. MN 2842-2008	Wines, wine materials			Mass content of fructose, glucose, saccharose	(1,0-200,0) g/dm ³
128.	GOST 12258	Wines and wine materials			Pressure of carbon dioxide	(0-600) kPa
129.	GOST 30059	Alcohol-free and low-alcohol beverages	11.07.11 11.07.19	2201 10 110 0 – 2201 90 000 0	Aspartam, saccharin, caffeine, sodium benzoate	-

1	2	3	4	5	6	7
130.	GOST 32037	Alcohol-free beverages and kvass		2202 10 000 0 – 2202 99 990 0	Mass content of carbon dioxide	(0-2,9) %
131.	GOST 32038	Beer	11.05.10	2203 00 010 0 – 2203 00 100 0	Mass content of carbon dioxide	(0-2,9) %
132.	GOST 31764-2012	Beer			pH	(2-12) u. pH
133.	GOST 12787	Beer			Mass content of alcohol Extractivity of original wort	(0,0-7,7) % (1-12) %
134.	GOST 29294-2014 pars. 6.6, 6.7, 6.11, 6.12	Short malt	11.06.10	1107 10 110 0 – 1107 20 000 0	Mass content of moisture Mass content of soluble protein Mass content of extract Duration of malt saccharification	(0,1-15,0) % (1-10) % (50-90) % -
135.	GOST R 52061-2003 pars. 6.6, 6.7, 6.8, 6.9, 6.10				Mass content of extract Duration of malt saccharification Quality of grinding Impurities Acidity	(50-90) % - - Presence / absence (1-20) ac.u.
136.	GOST 32170	Tea	10.83.13 01.27.12	0902 10 000 1 – 0902 40 000 0	Mass content of tines, moisture, solids	(70-1000) %
137.	GOST 32572	Tea			Mass content of tines, moisture, solids	(70-100) %
138.	GOST 19885	Tea			Tanin, caffeine	(0,01-10) %
139.	GOST 32574	Tea			Water-soluble extractives	(20-60) %
140.	GOST ISO 15598-2013	Tea			Content of coarse fibers	(1-30) %
141.	GOST R 51182	Instant coffee	10.83.12	2101 11 001 1 – 2101 11 009 8	Mass content of caffeine	(0,03-5,40) %

1	2	3	4	5	6	7
142.	GOST R 52088-03 par.6.3.2	Natural roasted coffee	10.83.11	0901 21 000 1 – 0901 22 0009	Mass content of caffeine	(0,1-10,0) %
143.	GOST 28875-90 pars.3.5-3.7	Spices	01.28.11 – 01.28.19 10.84.23	0904 11 000 0 – 0910 99 990 0	Mineral impurities and impurities of plant origin	(0,1-50,0) %
					Mass content of tines	
					Grinding coarseness	
					Light weight grains	
144.	GOST 17594-81 par.. 3.4.5	Laurel lea			Mass content of moisture	
145.	GOST 21722-84 par. 3.2	Saffron	Identity	-		
146.	GOST 16599-71 pars. 2.2, 2.4	Vanillin	Solubility in water	-		
			Solubility in sulphuric acid	-		
147.	GOST 14618.10	Essential oils, aromatics			Density	1,3000-1,5500
					Refraction index	1,333-1,500
148.	GOST 13496.1	Compound feed and compound feed raw material	10.13.16 10.20.41 10.39.30 10.41.41 10.61.40 10.62.20 10.91.10 10.92.10 10.81.20 11.02.20 11.05.20	2301 10 000 0 – 2309 90 960 0 1214 10 000 0	Mass content of sodium	(0,023-2,3) %
					Mass content of chlorides	(0,04-3,5) %
		Mass content of sodium chloride			(0,06-5,8) %	
149.	GOST 13496.8				Coarseness of grinding	(0,1-30,0) %
					Content of unground seeds of cultivated and wild plants	
150.	GOST 13496.21-98 par.8	Feed, compound feed and compound feed raw material			Mass content of lysine and tryptophane	(0,5-10,0) %
151.	GOST R 51416	Feed, compound feed and compound feed raw material			Mass content of lysine	(0,5-10,0) %
152.	GOST 30692	Plant feed, compound feed, compound feed raw material			Mass content of lead / lead mg/kg	(0,1-10,0) mg/kg
			Mass content of cadmium / cadmium	(0,1-10,0) mg/kg		
			Mass content of copper / copper			

1	2	3	4	5	6	7
					Mass content of zinc / zinc	(1,0-200,0) mg/kg (1,0-200,0) mg/kg
153.	GOST R 51637	Premixes			Mass content of manganese / manganese Mass content of iron / iron Mass content of copper / copper Mass content of zinc / zinc Mass content of cobalt / cobalt	(50-10000) g/t (25-10000) g/t (60-2500) g/t (125-10000) g/t (15-250) g/t
154.	GOST 26573.2	Premixes			Mass content of manganese / manganese Mass content of iron / iron Mass content of copper / copper Mass content of zinc / zinc Mass content of cobalt / cobalt	(50-10000) g/t (25-10000) g/t (60-2500) g/t (125-10000) g/t (15-250) g/t
155.	GOST 28074	Compound feed and compound feed raw material			Solubility of crude protein	(1-99) %
156.	GOST 26177	Feed of plant origin			Mass content of lignin	(5-40) %
157.	GOST 27997-88 par.2	Feed of plant origin			Mass content of manganese	(20-200) mg/kg
158.	MUK 4.1.1472-03	Feed of plant and animal origin			Mass content of mercury / mercury	(0,001-10,0) mg/kg
159.	GOST 30504	Feed and compound feed			Mass content of potassium / potassium	(3-50) mg/kg
160.	MU on determining of heavy metals in the soils of agricultural fields and crop production, M., CINA0, 1992.	Feed			Mass content of mercury / mercury Mass content lead / lead Mass content of cadmium /	(0,001-10,0) mg/kg (0,1-10,0) mg/kg

1	2	3	4	5	6	7
					cadmium	(0,1-10,0) mg/kg
					Mass content of copper / copper	(1,0-200,0) mg/kg
					Mass content of zinc / zinc	(1,0-200,0) mg/kg
161.	GOST 27998	Feed of plant origin			Mass content of iron / iron	(50-500) mg/kg
162.	GOST 30503	Feed, compound feed			Mass content sodium / sodium	(3,0-10,0) mg/kg
163.	GOST 13496.4-93 par.2	Feed, compound feed and compound feed raw material			Mass content crude protein	(2-80) %
164.	GOST 32343 (ISO 6869:2000)	Feed, compound feed and compound feed raw material			Mass content of copper / copper	(5-100) mg/kg
					Mass content of zinc / zinc	(5-100) mg/kg
					Mass content of iron / iron	(5-100) mg/kg
					Mass content of calcium / calcium	(50-500) mg/kg
					Mass content of potassium / potassium	(500-5000) mg/kg
					Mass content of sodium / sodium	(500-5000) mg/kg
					Mass content of magnesium / magnesium	(50-500) mg/kg
					Mass content of manganese / manganese	(5-100) mg/kg
165.	GOST R 54705-2011 par.4	Presscakes and oilseed residues			Mass content of moisture and volatiles	(1-20) %
166.	GOST 13979.2	Presscakes and oilseed residues			Mass content of fat and extractives	(0,5-30) %
167.	GOST 13456-82 par. 3.3	Pulp			Mass content of moisture	(5-20) %
168.	GOST 13456-82 par. 3.4	Pulp			Mass content of sugar	(1-30) %
169.	GOST 13456-82 par. 3.5	Pulp			Mass content of crude protein	(0,2-10,0) %

1	2	3	4	5	6	7
170.	GOST 13496.17	Feed of plant origin			Mass content of carotene	(1-230) mg/kg
171.	GOST 26180	Feed of plant origin			Ammonia nitrogen	(0,002-0,15) % (3-10) u. pH
172.	GOST 28458	Feed of plant origin			pH	(0,1-0,8) mg/kg
173.	GOST R 55986-2014 par. 8.15	Silage			Mass content of iodine	(0,1-5,0) %
174.	GOST 28178-89	Feedstuffs of processing establishments: presscakes, oilseed residues, feed yeasts, vitamin meal from wood green mass, grass feed artificially dried			Mass content of moisture Mass content of crude protein Mass content of ash Mass content of hydrocarbons and aromatic hydrocarbons Quantity of mesophilic aerobic and facultative anaerobic microorganisms (Total bacterial number) Yeasts and moulds Pathogenic microorganisms, including salmonellas	(1-20) % (0,5-15) % (0,1-5) % (10 – 10 ⁶) CFU/g (10 – 10 ⁴) CFU/g Presence / absence
175.	GOST 30087-93 par.3	Feed yeasts	10.89.13	2102 20 110 0 – 2102 20 900 0	3,4-benzopyrene	(0,1-10,0) mkg/kg
176.	GOST 13979.5	Presscake, oilseed residues	10.20.11 – 10.20.15	0302 11 100 0 – 0308 90 900 0 1604 11 000 0 – 1605 69 000 0	Mass content of metal admixtures	(0-10) mg/kg
177.	GOST 13979.3		10.20.21 – 10.20.26		Mass content of soluble protein	(0,2-10,0) %
178.	GOST 20083-74 par.3.11	Feed yeasts	10.20.31 – 10.20.34		Presence of living cells of a producer	Presence / absence
179.	RIDASCREEN, Quinolone\Quinolones. Art.No.R 3113	Fish, non-fish objects of fishery,	10.20.41 – 10.20.42		Quinolones.	Presence / absence

1	2	3	4	5	6	7
		aquaculture and products thereof.				
180.	GOST 30812	Sturgeon caviar			Specific identification	-
181.	GOST 31781	Fish, objects of commercial fishery, aquatic fishery and aquaculture products, roe, food fish products			Specific identification	-
182.	SanPin 3.2.1333-03	Fish, objects of commercial fishery, aquatic fishery and aquaculture products, roe, conserves and preserves from fish and seafoods			Parasitic purity	-
183.	MR 01.015-07		Saxitoxin		(50-800) mkg/kg	
184.	GOST 17681-82 par.2.10		Mass content of protein		(10-80) %	
185.	GOST 17681-82 par.2.12		Mass content of phosphorus		(1-10) %	
186.	GOST 17681-82 par.2.14		Friability of granules		-	
187.	GOST 8756.11-2015 par.6	Products of fruits and vegetables processing			Haze	-
188.	GOST 13685-84 par. 2.16, 2.18	Salt			pH	(6-12) u. pH
					Granulometric composition	-
189.	GOST 12572	Sugar	10.81.12	1701 99 100 1 –	Colour	-
190.	GOST R 54640	Sugar		1701 99 900 9	Sampling	-
191.	GOST 975-88 par.3	Crystalline hydrated glucose			Mass content of moisture, solids	(0,2-10,0) %
					Mass content of total ash on a dry matter basis	(0,1-5,0) % Presence / absence
					Metal magnetic admixtures, foreign matters	
					Presence of free mineral acids	

1	2	3	4	5	6	7
					Presence of dextrins Presence of starch Colour of solution, clarity of solution	Presence / absence Presence / absence Presence / absence -
192.	GOST R 50546 (ISO 1743-73)	Glucose syrup			Mass content of solids	(0-84) %
193.	GOST 12571	Sugar			Mass content of saccharose Mass content of reducing substances	(50-100) %
194.	GOST 31896-2012 pars. 7.3-7.6	Sugar			Mass content of solids Mass content of saccharose Mass content of reducing substances Colour	(0-95) % (5-95) % (5-95) % -
195.	GOST 12572	Sugar			Colour	-
196.	GOST 12574	Sugar			Mass content of ash	(0,1-10,0) %
197.	GOST 12577	Sugar			Strength Time of solution in water	(10-50) кгс/см ² -
198.	GOST 12578	Sugar			Mass content of tines in bags and packs	(5-95) %
199.	GOST 12579	Sugar			Granulometric composition	(0-100) %
200.	GOST 12573	Sugar			Mass content of ferroadmixture	(0,1-20,0) %
201.	GOST 12576	Sugar			Organoleptic indicators	-
202.	GOST 5897	Macaroni products	10.73.11	1902 11 000 0 – 1902 19 900 0	Organoleptic indicators	-
203.	GOST 13340.1-77 par.7	Dried vegetables	-	-	Organoleptic indicators	-

1	2	3	4	5	6	7
204.	GOST 1750	Dried fruits			Organoleptic indicators	-
205.	GOST 6687.5-86	Products of soft drink industry			Organoleptic indicators	-
206.	GOST R 51881-02	Natural instant coffee			Organoleptic indicators	-
					Mass content of tines	(0,1-90,0) %
					Complete solubility	-
					Mass content of caffeine	(0,1-10,0) %
207.	GOST R 52088-2003 par.6.2	Natural roasted coffee			Organoleptic indicators	-
208.	GOST 32775-2014 Annex B	Roasted coffee			Organoleptic indicators	-
					Mass content of caffeine	(0,1-10,0) %
					Mass content of extractives	(0,1-90,0) %
209.	GOST 32776-2014	Instant coffee			Organoleptic indicators	-
					pH	(3-10) u. pH
					Mass content of tines	(0,1-90,0) %
					Complete solubility	-
					Mass content of caffeine	(0,1-10,0) %
210.	GOST 28875-90 par.3.3	Spices			Organoleptic indicators	-
211.	GOST 31720-2012 par.5	Food egg products			Organoleptic indicators	-
212.	GOST 26312.2	Groats			Organoleptic indicators	-
213.	GOST 16270	Fresh apples			Organoleptic indicators	-
214.	GOST 20235.1	Meat of rabbits			Organoleptic indicators	-
215.	GOST R 54644	Natural honey			Organoleptic indicators	-
216.	GOST 7636	Fish, sea mammals, sea invertebrates and products of their processing			Organoleptic indicators	-
217.	GOST 2116				Organoleptic indicators	-
218.	GOST R 50380				Organoleptic indicators	-
219.	GOST 8756.18				Organoleptic indicators	-
220.	GOST R 53947 par.5.1	Canned milk composite condensed with			Organoleptic indicators	-

1	2	3	4	5	6	7
		sugar				
221.	GOST 32951	Meat and meat containing semiproducts			Organoleptic indicators	-
222.	GOST 32366	Frozen fish			Organoleptic indicators	-
223.	GOST 32744	Frozen small-sized fish			Organoleptic indicators	-
224.	GOST 32910	Frozen herring			Organoleptic indicators	-
225.	GOST 20414	Frozen squid and cuttlefish			Organoleptic indicators	-
226.	GOST 32006	Cod fillet skinless pressed frozen.			Organoleptic indicators	-
227.	GOST 6052	Pasteurized granular sturgeon caviar.			Organoleptic indicators	-
228.	GOST 12028	Canned small-sized clupeids in oil			Organoleptic indicators	-
229.	GOST 32801	Canned minced fish, farces and friccasse			Organoleptic indicators	-
230.	GOST 32911	Small-sized cold-smoked fish			Organoleptic indicators	-
231.	GOST 18223	Mackerel and horse mackerel in spicy brine			Organoleptic indicators	-
232.	GOST R 55948	Preserves from fillet of sea scallops in sauce			Organoleptic indicators	-
233.	GOST 8714	Food fat from fish and aquatic mammals			Organoleptic indicators	-
234.	GOST 7452	Natural conserves from fish			Organoleptic indicators	-
235.	GOST 7368	Processed pressed sturgeon caviar			Organoleptic indicators	-
236.	GOST 17661	Frozen mackerel,			Organoleptic indicators	-

1	2	3	4	5	6	7
		marlin, swordfish, sailfish and tuna				
237.	GOST 24896	Live fish			Organoleptic indicators	-
238.	Rules of veterinary-sanitary expertise of marine fishes and roe (Enclosure to Order of Minselkhos of Russia dated 13 October 2009 No. 462)	Fish and roe			Organoleptic indicators	-
239.	Temporary instruction on measures to control ambiphryosis at fish farms No.13-4-2/1369 of 17.08.1998.	(fish) biomaterial			Ambiphrya ameiuri, Phoma gerbarum, Henneguya spp., Goussia spp., Dermocystidium spp.	-
240.	Temporary instruction on measures to control hexamitosis of fishes No.13-4-2/1267 of 08.06.1998	biomaterial (fish, crustaceans, molluscs)			Hexamita salmonis	-
241.	Temporary instruction on measures to control cryptobiosis of Caspian salmon at fish-rearing establishments No.13-4-2/1365 of 17.08.1998	(fish)biomaterial			Cryptobia spp.	-
242.	Temporary instruction on measures to control ichthyocotylurosis of whitefishes No.13-4-2/1269 of 08.06.1998	(fish)biomaterial			Ichthyocotylurus spp.	-
243.	Temporary instruction on measures to control proteocephalosis of whitefishes No. 13-4-2/1138 of 30.12.1998.	(fish)biomaterial			Proteocephalus exiguous	-
244.	Instruction on measures to control myxoboliosis of silver carps at fishpond farms No. 13-4-2/594 of 26.04.1996..	(fish)biomaterial			Myxobolus spp.	-
245.	Temporary instruction on measures to control chloromyxosis of salmon fishes №13-4-2/1268 of 08.06.1998.	(fish) biomaterial			Chloromyxum spp.	-
246.	Temporary instruction on measures to control microsporidiosis of salmon fishes No. 13-4-2/1254 of 26.05.1998 .	(fish)biomaterial			Pleistophora spp.,	-
247.	Temporary instruction on measures to	(fish) biomaterial			Glugea spp.	-

1	2	3	4	5	6	7
---	---	---	---	---	---	---

control glugeosis of pike-perch No. 13-4-2/1367 of 17.08.1998.						
--	--	--	--	--	--	--

Director of FSBE «NCSFAP»

post of the authorized person

signature of the authorized person

V.A. Menyakin

initials, surname of the authorized person

Stamp