

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

Stamp

Signature Initials, Name

Annex
to Certificate of Accreditation № RA.RU.21AB05
of " __ " _____ 20__
on 102 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 (centre)
bl. 22A, Murmanskij pr., Moscow, RF, 129075
place of activity

No	Documents establishing rules and methods used to study (test) measurements, including documents establishing rules and methods of taking samples (specimens)	Name of object	OKPD 2 code	EAEU TNVED code	Determinable characteristic (indicator)	Determination range
1	2	3	4	5	6	7
1.	GOST 15113.0	Food concentrates	10.11.11 –	0201 10 000 1 –	Sampling	-
2.	GOST 8756.0	Canned food products	10.11.15 10.11.20	0205 00 800 0; 0206 10 100 1 –	Sampling	-
3.	MVLMN 806-98	Foods	10.11.31 – 10.11.39 10.11.50 10.12.10	0206 90 990 0; 0207 11 100 1 – 0207 06 990 9;	Content of benzoic acid Content of sorbic acid	(20-4000) mg/kg(mg/l) (50-2000) mg/kg(mg/l)

1	2	3	4	5	6	7
4.	GOST 30711-2001 p.4	Foods	10.12.20 10.12.30 10.12.40 10.13.11 – 10.13.16 10.20.11 – 10.20.15 10.20.21 – 10.20.26 10.20.31 – 10.20.34	0210 11 110 0 – 0210 20 900 0; 0210 99 100 0 – 0210 99 850 0; 1601 00 100 0 – 1602 90 990 0 0302 11 100 0 – 0308 90 900 0 1604 11 000 0 – 1605 69 000 0	Content of aflatoxin B1 Content of aflatoxin M1	(0,003-0,02) mg/kg (except dairy products) (0,0005-0,003) mg/kg (dairy products) (0,0005-0,005) mg/kg(dairy products) -
5.	MUK 4.1.787-99	Foods			Content of aflatoxin B1	(0,003-0,02) mg/kg
6.	MU 4082-86	Foods			Content of aflatoxin B1	(0,003-0,02) mg/kg
7.	MUK 2.6.1.1194-03	Foods	10.32.11 – 10.32.25 10.39.11 – 10.39.25 01.49.21	2009 11 110 0 – 2009 90 980 0	Specific activity of Cesium – 137 Specific activity of Strontium – 90	(3-3000) Bq/kg (0,1-1000) Bq/kg
8.	GOST 32161 GOST 32164	Foods	10.51.11 – 10.51.56	0401 10 100 0 – 0406 90 990 0	Specific activity of Cesium – 137	(3-3000) Bq/kg
9.	GOST 32163 GOST 32164	Foods	10.52.10	2105 00 100 0 – 2105 00 990 0	Specific activity of Strontium – 90	(0,1-1000) Bq/kg
10.	MUK 4.3.2503-09	Foods	10.42.10	1517 10 100 0 – 1517 10 900 0 1517 90 910 0 – 1517 90 990 0	Specific activity of Strontium – 90	(0,1-1000) Bq/kg
11.	MUK 4.3.2504-09	Foods			Specific activity of Cesium – 137	(3-3000) Bq/kg
12.	MUK 4.1.1106-02	Raw material and foods	01.11. – 01.12 10.61. – 10.62	1001 11 000 0 – 1109 00 000 0	Mass content of iodine	(10-450) mkg/kg
13.	GOST P 51766	Raw material and foods			Mass content of arsenic / arsenic	(0,007 – 7,5) mg/kg

1	2	3	4	5	6	7
14.	GOST 31707 (EN 14627:2005)	Foods	01.25.31 – 01.25.39	0801 21 000 0 – 0802 90 850 0	Mass content of arsenic / arsenic	(0,007 – 7,5) mg/kg
15.	GOST 31266	Raw material and foods	10.72.11 – 10.72.19	1905 10 000 0 – 1905 90 900 0	Mass content of selenium / селен	(0,007 – 7,5) mg/kg
16.	GOST P 53182 (EN 14627:2005)	Foods	10.86.10	1602 10 001 0 1901 10 000 0	Mass content of arsenic / arsenic	(0,007 – 7,5) mg/kg
17.	GOST 26935	Foods		2005 10 001 0 2007 10 101 0	Mass content of tin / tin	(0,005-0,02) mg/dm ³ (0,004-200) mg/kg
18.	GOST 30538	Food raw material and finished products	10.91.10 – 10.92.10 01.47.21 10.89.12	2301 10 000 0 – 2309 90 960 0 1214 10 000 0 0407 21 000 0 – 0408 99 800 0	Mass content of arsenic / arsenic Mass content of tin / tin 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	(0,025-20,00) mg/kg (40-800) mg/kg (0,02-12,00) mg/kg (0,002-4,000) mg/kg (0,1-200,0) mg/kg (0,6-800,0) mg/kg (1,0-60,0) mg/kg
19.	GOST P 53183 (EN 13806:2002)	Foods			Mass content of mercury / mercury	(0,002 – 1,5) mg/kg
20.	GOST 30178	Food raw material and products			Mass content of lead / lead Mass content of cadmium / cadmium	(0,01-1,00) mln ⁻¹ ((0,01-1,00) mg/kg)

1	2	3	4	5	6	7
					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) (0,5-30,0) 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)
21.	MU № 01-19/47-11	Food raw material and products			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
22.	GOST 26931-86 p.3	Food raw material and products			Mass content of copper / copper	(0,5-30,0) mg/kg
23.	MUK 4.1.986-00	Foods and food raw material			Mass content of lead / lead Mass content of cadmium / cadmium	(0,2-10,0) mg/kg (0,01-2,00) mg/kg
24.	GOST EN 14083 (EN 14083:2003)	Foods			Mass content of lead / lead Mass content of cadmium /	(0,01 – 15) mg/kg

1	2	3	4	5	6	7
					cadmium Mass content of chromium / chromium Mass content of molybdenum / molybdenum	(0,001 – 1,5) mg/kg (0,04 – 15) mg/kg (0,04 – 15) mg/kg
25.	STB EN 14084-2012	Foods			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 – 15) mg/kg (0,001 – 1,5) mg/kg (1 – 100) mg/kg (5 – 100) mg/kg (10 – 200) mg/kg
26.	GOST 26929	Foods			Mineralization to determine toxic elements	-
27.	MUK 4.1.985-00	Foods			Mineralization to determine toxic elements	-
28.	GOST 31671 (EN 13805:2002)	Foods			Mineralization to determine toxic elements	-
29.	GOST 32050-2013 pp. 5, 6	Foods			Synthetic dyes	(0,0012-0,0250) %
30.	MUK 4.1.991-00	Foods and food raw material			Mass content of zinc / zinc Mass content of copper / copper	(5-100) mg/kg (1-100) mg/kg
31.	GOST 31745	Food raw material and foods			Mass content of PAH	(0,1-5,0) mkg/kg
32.	MU 4721-88	Food raw material and foods			PAH Benzo(a)pyrene	(0,2-50) mkg/kg
33.	GOST R 51650-2000 p.5	Food raw material, foods, food and flavor additives			Mass content of benzo(a)pyrene / benzo(a)pyrene / Mass concentration of benzo(a)pyrene	(0,0001-0,002) mg/kg

1	2	3	4	5	6	7
34.	MU 1541-76	Water, soil, fodder, food products of plant and animal origin			2,4-D	(0,005-2,0) mg/kg
35.	MUK 4.1.1023-01	Food products and biological material			Polychlorinated biphenyls / PCBs	(0,001-100) mg/kg
36.	MVI.MN 1364-2000	Food products, their mixtures and blood serum			Fatty acid composition	(0,1-80000) mg/100 g
37.	GOST R 54904	Foods as regards milk, dairy products, eggs, egg powder, meat and meat products, poultry meat and poultry meat products, honey, fish, seafoods, food stock			Sulfanilamides Nitroimidazoles Penicillines Amphenicols	(1,0-1000,0) mkg/kg (1,0-1000,0) mkg/kg (1,0-1000,0) mkg/kg (1,0-1000,0) mkg/kg (0,2-1000,0) mkg/kg for chloramphenicol)
38.	GOST 31694	Milk, dairy products, eggs, egg powder, honey, organs and tissues of animals, products of meat raw material processing, poultry meat, by-products, including poultry by-products, fish, non-fish objects and products thereof			Antibiotics of tetracycline group	(1,0-1000,0) mkg/kg

1	2	3	4	5	6	7
39.	MUK 4.1.2158-07	Foods			Antibiotics of tetracycline group Sulfanilamides	Presence / absence
40.	GOST 32798	Foods as regards milk, dairy products, meat and meat products, poultry meat and products thereof, eggs, egg powder, egg melange, honey, fish, food stock			Aminoglycosides	Gentamicin (20-80) mkg/kg Kanamycin (40-160) mkg/kg Amikacin, hygromycin, spectinomycin (100-400) mkg/kg Dihydrostreptomycin, streptomycin (100-800) mkg/kg Neomycin, paromomycin (200-800) mkg/kg Apramycin (400-1600) mkg/kg
41.	MUK 5-1-14/1005	Food products of animal origin, raw material			Streptomycin Nitrofurans	(20 – 180) mkg/kg Presence / absence
42.	GOST 32014	Milk, dairy products, eggs, egg powder, meat and			Nitrofurans metabolites	(1,0-1000,0) mkg/kg

1	2	3	4	5	6	7
		meat products, including poultry meat and products thereof, honey, fish, non-fish and products thereof				
43.	Determination of malachite green and leucomalachite green in foodstuffs by HPLC-MS/MS	Foods			Malachite green	(0,25-250) mkg/kg
44.	GOST 32797	Foods as regards milk, dairy products, meat and meat products, poultry meat and products thereof, eggs, egg powder, egg melange, honey, fish, food stock			Quinolones	(1-2000) mkg/kg
45.	Applications Phenomenex TN-1074. Rapid HPLC-MS/MS analysis of antibiotics in food meat products with the use of Kinetex™ reverse phase HPLC column	Foods as regards dairy products, eggs, meat and meat products, poultry meat and products thereof, honey, fish, seafoods, caviar			Macrolides (¹Erythromycin)	(10-400) mkg/kg
46.	FR.1.31.2017.25524 Measurement technique of mass concentration of dried milk in milk and dairy products samples by enzyme-linked immunoassay using reagents kit "dried milk-IFA" manufactured by	Foods			Mass content of dried milk	Presence / absence

1	2	3	4	5	6	7
	“Hema” Ltd. № K362D. Certificate of Attestation of technique (method) of measurements № 241.0085/01.00258/2016					
47.	TR CU 022/2011/	Foods			Caloric content	-
48.	GOST 26889	Foods			Nitrogen content	(0,5-10,0) %
49.	GOST R 54639	Foods and animal feed			Mass content of mercury / mercury	(0,0025-5) mg/kg
50.	GOST 15113.2-77 p.2	Food concentrates			Mass content of mineral impurities	(1,0-25,0) %
51.	GOST 15113.2-77 p.4				Mass content of metallic impurities	(0,0-5,0) %
52.	GOST 15113.4				Mass content of moisture	(0,0-5,0) %
53.	GOST 15113.8				Mass content of ash	(0,0-5,0) %
54.	GOST 15113.9				Mass content of fat	(0,0-5,0) %
55.	GOST R 53594	Feed, organs and tissues (muscles, liver, eyes)			Trenbolone	(1,0-100) mkg/kg
56.	MUK 13-7-2/1869	Organs and tissues (muscles, liver)			Trenbolone	(0,2-20) mkg/kg
57.	GOST 32015	Foods, feed, food stock			Estradiol	(0,1-100,0) mkg/kg
58.	«Methods for determination of trace amounts of pesticides in food products, feed and environment»: Guide-T. 1-2/ Klisenko M.A. et al.	Foods, food stock, feed Drinking water, including drinking bottled water, drinking water of underground and surface sources, drinking water supply			HCCH (α, β, γ-isomers), DDT and its metabolites, hexachlorobenzene, Aldrin Heptachlor Polychlorinated biphenyls / PCB	Foods, food stock, feed – (0,001-5,0) mg/kg Water – (0,005-2,0) mkg/kg

1	2	3	4	5	6	7
59.	GOST R EN 12856-2010	Foods			Acesulfame, aspartame, saccharin	(20-1000) mg/kg
60.	GOST 31719	Foods, food stock of plant, animal origin, feed			DNA of determined biological species of food-producing animals, poultry and plants	Presence / absence
61.	GOST R 53244 GOST PR 53214	Foods, feed and plant specimens taken from environment			Markers / GMO lines of plant origin	Presence / absence
62.	GOST 10444.11	Foods and animal feed			Mesophilic lactic acid microorganisms	(10 – 10 ⁹) CFU/g
63.	GOST 10444.12	Foods and animal feed			Yeasts and moulds	(10 – 10 ³) CFU/g
64.	GOST 10444.15	Foods			QMAFAnM	(0,18 – 10 ⁷) CFU/g
65.	GOST 10444.7-86 item 5.4, 5.5	Foods			C. botulinum	Presence / absence
66.	GOST 10444.8	Foods and animal feed, environmental samples taken from the zone of production and processing of foods			Presumptive B. cereus	(10 ² – 10 ⁴) CFU/g
67.	GOST 10444.9	Foods			Clostridium perfringens	Presence / absence (10 – 10 ⁴) CFU/g
68.	GOST 28560	Foods			Bacteria of Proteus genera	Presence / absence
69.	GOST 28566	Foods			Enterococci	(10 – 10 ⁴) CFU/g

1	2	3	4	5	6	7
70.	GOST 28805	Foods, canned condensed milk			Osmotolerant yeasts	(10 – 10 ⁴) CFU/g
71.	GOST 29185	Foods and animal feed			Osmotolerant moulds	(10 – 10 ⁴) CFU/g
72.	GOST 30726	Foods			Sulfite-reducing bacteria of Clostridium genera	Presence / absence
73.	GOST 31659	Foods			E.coli	Presence / absence (10 – 10 ⁴) CFU/g
74.	GOST 31708	Food products intended for human consumption and feeding of animals, and also specimens of environment at places of manufacture and circulation of food products			Bacteria of Salmonella genera	Presence / absence
75.	GOST 31744	Food products intended for human consumption, animal feed, specimens of environment at places of manufacture and circulation of food products			Presumptive Escherichia coli	Presence / absence (10 – 10 ⁴) CFU/g
					C. Perfringens	Presence / absence (10 – 10 ⁴) CFU/g

1	2	3	4	5	6	7
76.	GOST 31746	Foods, with exception of milk and dairy products			S. aureus	Presence / absence (10 – 10 ⁴) CFU/g
					Coagulase-positive staphylococci	Presence / absence (10 – 10 ⁴) CFU/g
77.	GOST 31747	Foods, with exception of milk and dairy product			Coliforming bacteria	Presence / absence (10 – 10 ⁴) CFU/g
78.	GOST 31659	Foods			Bacteria of Salmonella genera	Presence / absence
79.	GOST 32031	Foods			Bacteria Listeria monocytogenes	Presence / absence
80.	MUK 4.2.1122-02	Foods			Listeria monocytogenes	Presence / absence
81.	GOST 32064	Foods, animal feed, samples of environment in the sphere of production and handling of food products			Enterobacteriaceae	Presence / absence (10 – 10 ⁴) CFU/g

1	2	3	4	5	6	7
82.	GOST 32149	Food products of poultry eggs processing			QMAFAnM	(10 – 10 ⁶) CFU/g
					Coliforms	Presence / absence
					St. aureus	Presence / absence
					Bacteria of Salmonella genera	Presence / absence
					Bacteria of Proteus genera	Presence / absence
83.	GOST ISO 21527-1	Food products intended for human consumption or feeding of animals [eggs, meat, powder products (with exception of dried milk), fruits, vegetables, pasta fresca and others].			Yeasts and moulds	(10 – 10 ⁴) CFU/g
84.	GOST ISO 21527-2	Food products intended for human consumption or feeding of animals: dried fruits, tarts, jams, dried meat, salted fish, cereals and products of their processing (including flour), nuts, spices, condiments and			Yeasts and moulds	(10 – 10 ⁴) CFU/g

1	2	3	4	5	6	7
		other products.				
85.	MR №24 FC/900	Foods			Yeasts and moulds	(10 – 10 ⁴) CFU/g
86.	GOST ISO 21871	Foods and animal feed			Presumptive bacteria Bacillus cereus	(10 – 10 ⁴) CFU/g
87.	GOST ISO/TS 21872-1	Foods and animal feed, environmental facilities in the sphere of food production and circulation of food products			Potentially enteropathogenic Vibrio parahaemolyticus	Presence / absence
88.	GOST ISO/TS 21872-2	Foods and animal feed, environmental facilities in the sphere of food production and circulation of food products			Bacteria species different from Vibrio parahaemolyticus and Vibrio cholerae	Presence / absence
89.	MR 24 FC/513	Samples of food products (with the exception of fermented dairy food, cultures, bacterial concentrates and bacterial preparations of lactic acid bacteria), food stock; wipes from external environment facilities			Coliforms	Presence / absence (10 – 10 ⁴) CFU/g
					E.coli	Presence / absence (10 – 10 ⁴) CFU/g

1	2	3	4	5	6	7
90.	MR № 24 FC/976	Foods and food stock, environmental water objects, biomaterial			Bacteria Listeria monocytogenes	Presence / absence
					Bacteria of Salmonella genera	Presence / absence
91.	MU 4.2.2723-10	Foods and objects of the environment			Salmonella identification	Presence / absence
92.	MUK 4.2.2429-08 item 7 MUK 4.2.2879-11	Food stock and foods of animal origin (milk, dairy products and cheese, meat and meat products, poultry and poultry products)			Staphylococcal enterotoxins (undifferentiated SET identification of A, B, C1, C2, C3, D и E types)	Presence / absence
93.	MR № 02.031-08	Foods and objects of the environment			QMAFAnM	(10 ² – 4,5x10 ⁶) CFU/g
					COLIFORMS	(10 – 4,5x10 ⁶) CFU/g
					E. coli	(10 – 4,5x10 ⁶) CFU/g
					Coagulase-positive staphylococci (S. aureus)	(10 – 4,5x10 ⁶) CFU/g
					Lactic acid microorganisms	(10 ² – 4,5x10 ⁶) CFU/g
					Yeasts and moulds (sum)	(10 – 4,5x10 ⁶) CFU/g
94.	MUK 4.2.2884-11	Objects of the environment (water, air, wipes) and foods			QMAFAnM	(10 – 10 ⁶) CFU/g
					COLIFORMS	Presence / absence
					Staphylococcus aureus	Presence / absence

1	2	3	4	5	6	7
					Yeasts and moulds	(10 – 10⁴) CFU/g
					Escherichia coli	Presence / absence
					Enterobacteriaceae	Presence / absence
95.	Order of the USSR Ministry of Health of 24.05.1984	Foods, water, effluents			Ps. Aeruginosa	Presence / absence
96.	GOST ISO 7218	Foods and animal feed			Preparation of samples for testing, results accounting	-
97.	GOST 30425	All types of canned foods			Mesophilic aerobic and facultative anaerobic microorganisms (MAFAnM)	(0 – 100) CFU/g
					COLIFORMS (coliforming bacteria)	Presence / absence
					Yeasts and/or moulds	Presence / absence
					Lactic acid microorganisms	Presence / absence
					Mesophilic bacilli, Group B.cereus (B.cereus, B.anthraxis, B.thuringiensis, B.megaterium)	Presence / absence
					Mesophilic bacilli, Group B.subtilis (B.subtilis, B.pumilus, B.licheniformis)	Presence / absence
					Mesophilic bacilli, Group B.polymyxa (B.polymyxa, B. macerans, B.circulans)	Presence / absence
					Termophilic aerobic and facultative anaerobic	Presence / absence

1	2	3	4	5	6	7
					microorganisms	
					Mesophilic anaerobic microorganisms (MANM), Mesophilic clostridia Mesophilic sulfite-reducing clostridia	Presence / absence
					Termophilic anaerobic microorganisms, Termophilic clostridia Termophilic sulfite-reducing bacteria – type species Desulfatmaculum nigrificans	Presence / absence
					Yeasts and moulds	Presence / absence
98.	MR № 02.032-08	Foods and environmental samples			Biochemical identification of microorganisms	-
99.	MR 11-3/278-09	Foods, food stock			Salmonella spp.	Presence/ absence
100.	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 carbon dioxide	(0,15-0,6) %
101.	GOST 23268.5				Mass concentration of calcium and magnesium ions	(1-100) mg/dm³
102.	GOST 23268.12				Oxidizability	(0,1-10,0) mg/dm³
103.	GOST 6687.8				Artificially mineralized waters	Mass content of: calcium chloride, sodium chloride, magnesium chloride, sodium hydrocarbonate

1	2	3	4	5	6	7
104.	STB GOST P 51309-2001	Drinking water and source water for water supply			Mass content of arsenic / arsenic Mass content of tin / tin 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 Mass content of nickel / nickel Mass content of chromium / chromium Mass content of selenium / selenium Mass content of manganese / manganese Mass content of aluminium / aluminium Mass content of beryllium / beryllium Mass content of barium / barium Mass content of cobalt / cobalt Mass content of molybdenum / molybdenum Mass content of argentum / argentum	(0,005 – 50) mg/l (0,005 – 5) mg/l (0,001 – 10) mg/l (0,0001 – 10) mg/l (0,001 – 50) mg/l (0,005 – 50) mg/l (0,05 – 50) mg/l (0,001 – 10) mg/l (0,001 – 50) mg/l (0,005- 5) mg/l (0,001 – 10) mg/l (0,01 – 50) mg/l (0,0001 – 10) mg/l (0,001 – 50) mg/l (0,001 – 0,05) mg/l (0,001 – 10) mg/l 0,005 – 50) mg/l

1	2	3	4	5	6	7
105.	STB ISO 11885-2011	Natural, drinking, waste water			Mass content of arsenic / arsenic Mass content of tin / tin 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 Mass content of nickel / nickel Mass content of chromium / chromium Mass content of selenium / selenium Mass content of calcium / calcium Mass content of potassium / potassium Mass content of manganese / manganese Mass content of sodium / sodium Mass content of aluminium / aluminium Mass content of beryllium / beryllium Mass content of boron / boron Mass content of barium / barium Mass content of cobalt / cobalt	(0,005 – 50) mg/l (0,1 – 5) mg/l (0,014 – 10) mg/l (0,0001 – 10) mg/l (0,004 – 50) mg/l (0,0033 – 50) mg/l (0,006 – 50) mg/l (0,01 – 10) mg/l (0,001 – 50) mg/l (0,1- 5) mg/l (0,1 – 10) mg/l (0,066 – 50) mg/l (0,0001 – 10) mg/l (0,02 – 10) mg/l (0,001 – 50) mg/l (0,002 – 10) mg/l (0,004 – 10) mg/l

1	2	3	4	5	6	7
					Mass content of molybdenum / molybdenum Mass content of argenteum / argenteum Mass content of lithium / lithium Mass content of magnesium / magnesium	(0,001 – 50) mg/l (0,006 – 0,05) mg/l (0,03 – 10) mg/l (0,02 – 50) mg/l (0,006 – 10) mg/l (0,001 – 10) mg/l
106.	GOST 31950	Drinking, natural (surface and ground) and waste waters			Mass content of mercury / mercury	(0,1-5,0) mkg/dm ³
107.	ISO 12846-2012	Drinking, natural (surface and ground) and waste water			Mass content of mercury / mercury	(0,01-1,00) g/dm ³
108.	GOST 31870	Drinking water, natural water (surface and ground), including sources of water supply			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 Mass content of nickel / nickel Mass content of aluminium	(0,001-0,05) mg/dm ³ (0,0001-0,01) mg/dm ³ (0,001-0,050) mg/dm ³ (0,001-0,050) mg/dm ³ (0,04-0,25) mg/dm ³ (0,04-0,25) mg/dm ³

1	2	3	4	5	6	7
					/ aluminium Mass content of beryllium / beryllium Mass content of boron / boron Mass content of barium / barium Mass content of cobalt / cobalt Mass content of molybdenum / molybdenum Mass content of argentum / argentum Mass content of lithium / lithium Mass content of magnesium / magnesium Mass content of arsenic / arsenic Mass content of tin / tin Mass content of manganese / manganese Mass content of chromium / chromium Mass content of selenium / selenium Mass content of calcium / calcium Mass content of potassium / potassium Mass content of sodium / sodium	(0,001-0,05) mg/dm³ (0,01-0,10) mg/dm³ (0,0001-0,002) mg/dm³ (0,01-50) mg/dm³ (0,01-0,2) mg/dm³ (0,001-0,05) mg/dm³ (0,001-0,2) mg/dm³ (0,0001-0,05) mg/dm³ (0,001-50,0) mg/dm³ (0,05-50,0) mg/dm³ (0,005-0,3) mg/dm³ (0,005-0,02) mg/dm³ (0,001-0,05) mg/dm³ (0,001-0,05) mg/dm³ (0,001-0,05) mg/dm³ (0,01-50,0) mg/dm³ (0,05-500,0) mg/dm³

1	2	3	4	5	6	7
						(0,1-500,0) mg/dm³
109.	ST RK ISO 8288-2005 p.5	Drinking water			Mass content of lead / lead Mass content of cadmium / cadmium Mass content of copper / copper Mass content of zinc / zinc Mass content of cobalt / cobalt Mass content of nickel / nickel	(0,001-0,05) mg/dm³ (0,0001-0,01) mg/dm³ (0,001-0,05) mg/dm³ (0,001-0,05) mg/dm³ (0,001-0,05) mg/dm³ (0,001-0,05) mg/dm³ (0,001-0,05) mg/dm³
110.	GOST R 51232	Drinking water, natural water (surface and ground), including sources of water supply			pH	(1-14) u. pH
111.	GOST 31868-2012 p.4	Drinking water, natural water (surface and ground), including sources of water supply			Colour	-
112.	GOST 31954	Natural water, including water of sources of drinking water supply, drinking water, including bottled water			Hardness	(0,1-30,0) dH

1	2	3	4	5	6	7
113.	GOST 4974	Drinking water, including bottled water, water of ground and surface source, drinking water supply			Mass content of manganese / manganese	(0,01-5,00) mg/dm ³
114.	GOST 31860	Drinking water, including bottled water, water of ground and surface source, drinking water supply			Mass content of benzo(a)pyrene / benzo(a)pyrene/ concentrations of benzo(a)pyrene	(0,002-0,5) mkg/dm ³
115.	GOST 31858 (ISO 6468:1996)	Drinking water, including bottled water, water of ground and surface source, drinking water supply			Heptachlor HCCH (α , β , γ -isomers), DDT and its metabolites, Hexachlorobenzene, Aldrin	(0,02-1,20) mkg/dm ³ (0,1-6,0) mkg/dm ³
116.	MUK 4.1.646-96	Drinking water, including bottled water, water of ground and surface source, drinking water supply			Halogen-containing substances	(0,001-75) mg/dm ³
117.	STB ISO 6468-2003	Drinking water, ground, surface, waste waters			HCCH (α , β , γ -isomers), DDT and its metabolites, Hexachlorobenzene, Aldrin Heptachlor	(5-10000) ng/dm ³

1	2	3	4	5	6	7
					Polychlorinated biphenyls / PCB	
118.	ПД 52.24.364-2007	Drinking water, ground, surface, waste waters			Total nitrogen	(0,05-10,0) mg/dm³
119.	GOST 4386	Drinking water			Fluorides	(0,05-190,0) mg/dm³
120.	GOST 4389-72 p.2.4.1	Drinking water			Sulphates	(10-320) mg/dm³
121.	GOST 18309-2014 p.5	Drinking water, ground, surface, waste waters			Polyphosphates	(0,01-0,4) mg/dm³
122.	GOST 18165-2014 p.9	Natural and waste waters			Aluminium	(0,01-50) mg/dm³
123.	GOST 4192	Drinking water			Ammonia и ammonium-ion	(0,05-3,0) mg/dm³
					Nitrites	(0,003-0,3) mg/dm³
					Nitrates	(0,1-6,0) mg/dm³
124.	GOST 18826	Drinking water			Nitrates	0,1-6,0 mg/dm³
125.	GOST 31867	Drinking water, including bottled water, natural (surface and ground) water			Fluorides	(0,3-20,0) mg/dm³
					Chlorides	(0,5-50,0) mg/dm³
					Sulphates	(0,5-50,0) mg/dm³
					Phosphates	(0,5-20,0) mg/dm³
					Nitrates	(0,5-50,0) mg/dm³
					Nitrites	(0,5-50,0) mg/dm³

1	2	3	4	5	6	7
126.	RD 52.24.495	Natural and treated effluents			pH	(4-10) u. pH
127.	GOST 18164	Drinking water			Evaporated residue	(0,05-10,0) mg/dm ³
128.	PND F 14.1:2:4.154-99	Drinking, natural , effluent waters			Permanganate oxidizability	(0,25-100,0) mg/dm ³
129.	GOST 31957	Drinking, natural , effluent waters			Calcareousness Content of hydrocarbonates Alkalinity	(6-6000) mg/dm ³ (6,1-6100,0) mg/dm ³ (0,1-100,0) mmol/dm ³
130.	GOST 4245	Drinking water			Content of chloride-ion	(0,5-200,0) mg/dm ³
131.	GOST 33045	Drinking, natural , effluent waters			Content of ammonia and ammonium-ions Content of nitrite-ions Content of nitrate-ions	(0,1-3,0) mg/dm ³ (0,003-0,3) mg/dm ³ (0,1-6,0) mg/dm ³
132.	GOST 18190-72 pp.2-3	Drinking water			Content of residual chlorine	(0,1-2,0) mg/dm ³
133.	GOST 31954-2012 p.4	Natural waters, including source waters for drinking water supply, drinking water, including bottled water			Hardness	(0,1-30,0) dH
134.	GOST 31864	Drinking and natural water			Summed specific alpha- activity of radionuclides	(0,05-400) Bq/kg
135.	GOST 18963	Drinking water			COLIFORMS	Presence / absence

1	2	3	4	5	6	7
					Total bacterial count in water	(0 – 10⁴) CFU/cm³
					Bacteria- indicators of fresh fecal contamination	Presence / absence
					QMAFAnM	(0 – 10⁶) CFU/cm³
					Total aerobic mesophilic count (QMAeM)	(0 – 10⁶) CFU/cm³
					COLIFORMS (coliforming bacteria)	Presence / absence
					Yeasts and moulds	(0 – 10⁴) CFU/cm³
136.	GOST 30712	Products of nonalcoholic industry (alcohol free and low-alcohol beverage, syrups, concentrates of drinks in consumer tare, drinks on grain raw materials)				
137.	GOST 31955.1	Water intended for human consumption (Drinking water), and for other types of water provided that suspended solids and background microflora do not have a negative effect on filtration, cultivation and evaluation of microbial abundance			Coliforming bacteria	Presence / absence
					E.coli	Presence / absence
138.	MU 2.1.4.1184-03	Drinking water, bottled			Pseudomonas aeruginosa	Presence / absence
					Total microbial count at 37°C	(0 – 10⁴) CFU/cm³

1	2	3	4	5	6	7
					Total microbial count at 22°C	(0 – 10⁴) CFU/cm³
					Total Coliforms (membrane filter method and multiple-tube method)	Presence / absence (0 – 10⁴) CFU/cm³
					Glucose positive coliforming bacteria (membrane filter method and multiple-tube method)	Presence / absence
					Inoculation of washings for total bacterial number	Presence / absence
					COLIFORMS	Presence / absence
					Inoculation of washings for COLIFORMS	Presence / absence
					Coagulase-positive staphilococci (St. aureus)	Presence / absence
					Inoculation of washings for St. aureus	Presence / absence
					E. coli	Presence / absence
					Bacteria of Proteus genera	Presence / absence
139.	MUK 4.2.1018-01	Drinking water			Total microbial count at 37°C	(0 – 10⁴) CFU/cm³
					TCB	Presence / absence
					TtC	Presence / absence
					Spores of sulfite-reducing clostridia	Presence / absence
140.	MUK 4.2.2959-11 items 10, 11	Sea waters in withdrawal points			Staphilococci (Staphylococcus aureus)	Presence / absence

1	2	3	4	5	6	7
		for household water use with a subsequent demineralization and swimming pools with sea water			Bacteria of Salmonella genera	Presence / absence
					Enterococci	Presence / absence
					Ps. Aeruginosa	Presence / absence
					E. coli	Presence / absence
					Shigellas	Presence / absence
					Coloform bacteria	Presence / absence
141.	GOST 26181-84	Fruit and vegetable products	10.39.11 – 10.39.25	2001 10 110 0 – 2009 90 980 0	Mass concentration of sorbic acid	(0-10) mg/kg
142.	GOST 28467	Fruit and vegetable products			Mass concentration of benzoic acid	(0-1) mg/l-
143.	GOST R 50476	Fruit and vegetable products			Mass content of benzoic acid, Mass content of sorbic acid	(0-10) mg/kg
144.	GOST 33332	Fruit and vegetable products			Mass content of sorbic acid Mass content of benzoic acid	(10-1500) mln ⁻¹ (mg/dm ³)
145.	GOST 28561-90 p.2	Fruit and vegetable products			Mass content of moisture and dry solids	(1,0-100,0) %
146.	GOST 33977-2016 p.5	Fruit and vegetable products			Mass content of moisture and dry solids	(0,1-100,0) %
147.	GOST 29270	Products of fruits and vegetable processing			Nitrate concentration	(0-3000) mg/kg
148.	MU 5048-89	Plant production			Nitrate concentration Nitrite concentration	(0-3000) mg/kg
149.	GOST EN 12014-2	Vegetables and products of their processing			Nitrate concentration	(50 – 3000) mg/kg

1	2	3	4	5	6	7
150.	GOST ISO 2173 (ISO 2173:2003)	Fruit and vegetable products			Content of dry solids	(0,1-80,0) %
151.	GOST P ИСО 17240 (ISO 17240:2004)	Fruit and vegetable products			Mass content of tin / tin	(10-5000) mg/kg
152.	GOST 29031	Products of fruits and vegetable processing			Mass content of dry solids	(1-90) %
153.	GOST ISO 750-2013 (ISO 750:1998)	Products of fruits and vegetable processing			Titrated acidity	(0,05-10,00) mmol H+ per 100 ml of product
154.	GOST 8756.8	Products of fruits and vegetable processing			Colour	-
155.	GOST ISO 2448-2013	Products of fruits and vegetable processing			Content of ethanol	(0,1-5,0) %
156.	GOST 8756.9	Fruit and vegetable products			Mass content of sediment	(0,2-10,0) %
157.	GOST 8756.10				Mass content of flesh	(1,0-30,0) %
158.	GOST 8756.13				Volume fraction of flesh	(5,0-20,0) %
159.	GOST 8756.21				Weight ratio of reducing sugars	(3-80) %
160.	GOST ISO 762				Mass content of total sugar	
161.	GOST 26323	Fruit and vegetable products			Mass content of saccharose	
162.	GOST 27198-87 p.1	Fresh grapes			Mass content of fat	(0,1-50,0) %
163.	GOST 27572	Fresh apples			Mineral impurities	(0,1-5,0) %
164.	GOST R 53036	Sugar beet			Mass content of plant impurities	(0-60) %
					Mass content of sugars	(8,2-30,0) %
					Mass content of soluble solids in fruits juice	(2-80) %
					Sugariness of roots	(6,0-20,0) %

1	2	3	4	5	6	7
165.	GOST 25555.1	Products of fruits and vegetable processing			Mass content of volatile acids	$(4 \cdot 10^{-4} - 1) \%$
166.	GOST 25555.4				Mass content of ash Alkalinity of total ash Alkalinity of water-soluble ash	(0,01-20,00) %
167.	GOST 29032 p.1	Products of fruits and vegetable processing			Mass content of oxymethylfurfurol	from 2 mg/kg
168.	GOST 25999	Products of fruits and vegetable processing			Vitamin B1 Vitamin B2	$(0,008 \cdot 10^{-3} - 0,8 \cdot 10^{-3}) \%$ $(0,005 \cdot 10^{-3} - 0,5 \cdot 10^{-3}) \%$
169.	GOST R 52052	Products of fruits and vegetable processing			Mass content of sorbic acid Mass content of benzoic acid	$(50-1500) \text{ mln}^{-1}$ (mg/kg) $(50-1500) \text{ mln}^{-1}$ (mg/kg)
170.	GOST 25555.5	Products of fruits and vegetable processing			Mass content of sulphur dioxide	Presence / absence
171.	GOST 30670	Products of fruits and vegetable processing			Mass content of sorbic acid	$(50-1500) \text{ mln}^{-1}$ (mg/kg)
172.	GOST 29059	Products of fruits and vegetable processing			Pectin substances	(0,1-4,0) %
173.	GOST 33479	Products of fruits and vegetable processing			Colour	-
174.	STB 1181-99	Products of fruits and vegetable processing			Mass content of sorbic acid Mass content of benzoic acid	$(40-1000) \text{ mln}^{-1}$ $(100-2000) \text{ mln}^{-1}$

1	2	3	4	5	6	7
175.	GOST 30669	Products of fruits and vegetable processing			Mass content of benzoic acid	(100-1000) mg/kg
176.	GOST 10444.14	Tomato products, fruit pulp and nectars without any visible signs of mold development			Content of moulds by Howard mold count	Presence / absence
177.	GOST 28887-90 pp. 3.5-3.10	Flower dust			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
178.	GOST 29030	Fruit and vegetable juice, wort, syrups, drinks	10.32.11 – 10.32.19	2009 11 110 0 – 2009 90 980 0	Density of liquid portion of product / weight ratio of soluble dry solids	(1,0157-1,1056) d ₂₀ ²⁰
179.	GOST R 51433	Fruit and vegetable juice and similar products			Content of soluble dry solids	(2-80) %
180.	GOST R 51437	Fruit and vegetable juice and similar products			Mass content of dry solids	(2-25) %
181.	GOST R 51434	Fruit and vegetable juice and similar products			Mass content of titratable acids	(40-300) mmol H ⁺ /dm ³ ; (2-21) g/dm ³ ; (0,2-2,1) %
182.	GOST R 51442	Fruit and vegetable juice and similar products			Pulp portion by volume	(5,0-20,0) %

1	2	3	4	5	6	7
183.	GOST R 51428	Fruit and vegetable juice and similar products			Mass content of dihydroxysuccinic acid	(1,0-10,0) g/dm ³
184.	GOST R 51439	Fruit and vegetable juice and similar products			Mass content of chlorides	(0,01-10,0) g/dm ³
185.	GOST R 51429	Fruit and vegetable juice 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
186.	STB GOST R 51429-2006	Fruit and vegetable juice 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
187.	GOST 31644	Juice products			Mass content of oxymethylfurfurol	(1,0-50,0) mg/l
188.	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
189.	GOST R 51240-98 (DIN 1140-94)	Juice products			Mass content of D-glucose Mass content of D-fructose	(0,1-1,0) g/dm ³
190.	GOST 33437	Juice products			Массовая concentrations of chlorides	(0,01-10,0) g/dm ³
191.	GOST 33462	Juice products			Mass content of sodium Mass content of potassium Mass content of calcium	(5-2000) mg/dm ³ (5-5000) mg/dm ³

1	2	3	4	5	6	7
					Mass content of magnesium	mg/dm ³ (5-1000) mg/dm ³ (5-500) mg/dm ³
192.	GOST R 51435	Apple juice			Patulin	(10-500) mkg/dm ³
193.	GOST R 51440	Apple juice			Patulin	(25-50) mkg/dm ³
194.	GOST R 51432	Fruit and vegetable juice and similar products			Mass content of ash	(1-15) g/kg
195.	GOST 51436	Fruit and vegetable juice and similar products			Total ash alkalinity	(5-80) mmol NaOH/dm ³ (mmol NaOH/kg)
196.	STB GOST R 51430-99	Fruit and vegetable juice			Mass content of phosphorus	(20-350) mg/dm ³ (mg/kg)
197.	GOST 19792-2001 p.6.9	Natural honey	01.49.21	0409 00 000 0	Mass content of water	(13-25) %
198.	GOST 19792-2001 p.6.10	Fruit and vegetable juice			Mass content of reducing sugars and saccharose	(30,0-90,0) %
199.	GOST 19792-2001 p.6.11	Natural honey			Diastase value	(3-50) u. Gothe
200.	GOST 19792-2001 p.6.12	Natural honey			Qualitative determination of oxymethylfurfurol	Presence/absence
201.	GOST 19792-2001 p.6.13	Natural honey			Oxymethylfurfurol	(1,0-85,0) mg/kg
202.	GOST 19792-2001 p.6.14	Natural honey			Presence of mechanical impurities	Presence/absence
203.	GOST 19792-2001 p.6.19	Natural honey			Total acidity	(0,5-10,0) ml
204.	GOST R 54644-2011 p.7	Natural honey			Diastase value Fermentation properties	(3-50) U/Gothe Presence / absence

1	2	3	4	5	6	7
					Mechanical impurities	Presence / absence
					Mass content of reducing sugars	(30,0-90,0) %
					Mass content of saccharose	(30,0-90,0) %
					Total acidity	(0,5-10,0) ml
205.	GOST 31774	Honey			Mass content of water	(13,0-25,0) %
206.	GOST 31768-2012 p.3.1	Natural honey			Hydroxymethylfurfurol / 5-oxymethylfurfurol / Hydroxymethylfurfurol	(1,0-85,0) mg/kg
207.	GOST 31766-2012 p.6.3	Monofloral honey			Concentrations of hydrogen ions (pH)	(3-10) u. pH
208.	GOST 32167-2013 p.6	Honey			Mass content of reducing sugars	(63,00-100,00) %
					Mass content of saccharose	(1,00-26,00) %
209.	GOST R 54386-2011pp. 7-10	Honey			Diastase value	(3,0-40,0) u.Gothe; (0-40,0) u.Sade; (0-0,500) %.
					Insoluble matter	
210.	GOST 31769	Honey			Frequency of occurrence of pollen grain	(0,1-100,0) %
211.	GOST 32169	Honey			pH value	(30,-9,0) u. pH
					Free acidity	(1,0-80,0) mEq/kg
212.	GOST 29300	Meat and meat products	10.11.11 – 10.11.15	0201 10 000 1 – 0205 00 800 0;	Mass content of nitrate	(0-3000) mg/ml-
213.	GOST 23042	Meat and meat products	10.11.20 10.11.31 –	0206 10 100 1 – 0206 90 990 0;	Mass content of fat	(0-90) %
214.	GOST 23392-78 p.2.1	Meat and meat products	10.11.39 10.11.50	0207 11 100 1 – 0207 06 990 9;	Volatile fatty acids	(1-1500) mg/kg
215.	GOST ISO 1841-2-2013	Meat and meat products	10.12.10 10.12.20	0210 11 110 0 – 0210 20 900 0;	Mass content of chlorides	(0,5-15,0) %

1	2	3	4	5	6	7
216.	GOST R 54354	Meat and meat products	10.12.30	0210 99 100 0 – 0210 99 850 0; 1601 00 100 0 – 1602 90 990 0	Mass content of bread	(1-20) %
217.	GOST R 52675-2006 p.7	Meat and meat products	10.12.40		Mass content of bread	(1-20) %
218.	GOST 32951-2014 p.7.4	Meat and meat products	10.13.11 –		Mass content of moisture	(1-50) %
219.	GOST R 51480	Meat, poultry meat, meat products	10.13.16		Mass content of bread	(1-20) %
220.	GOST R 51479 (ISO 1442:98)	Meat, poultry meat, meat products			Mass content of moisture	(1-50) %
221.	GOST 51478	Meat, poultry meat, meat products			Mass content of chlorides	(1,0 – 15,0)%
222.	GOST 32009 (ISO 13730:96)	Meat, poultry meat, meat and meat containing products			Mass content of moisture	(1,0-60,0) %
223.	GOST 33319	Meat, including poultry meat, meat and meat containing products			pH / concentrations of hydrogen ions	(3-10) u. pH
224.	GOST 10574	Meat, meat containing products			Mass content of phosphorus	(0,01-1,50) %
225.	GOST 32008 (ISO 937:1978)	Meat, meat and meat containing products			Mass content of moisture	(0,1-99,0) %
226.	GOST 8558.1	Meat, meat and meat containing products, poultry meat, nitrite containing components, used during their production			Starch / Mass content of starch	(0,03-15,40) %
227.	GOST 7702.2.6	Poultry meat, by-products and semi-			Mass content of nitrogen	(0,1-50,0) %
				Mass content of sodium nitrite	(0,00002 - 0,012) %	
				Sulfite-reducing clostridia	Presence / absence	

1	2	3	4	5	6	7
		products from poultry meat				
228.	GOST R 54374	Poultry meat, by-products and semi-products from poultry meat			COLIFORMS	Presence / absence
229.	GOST 7702.2.7	Poultry meat, by-products and semi-products from poultry meat, food poultry raw fat			Bacteria of Proteus genera	Presence / absence
230.	GOST R 50455	All types of meat and meat products			Salmonellas	Presence / absence
231.	GOST 26183	Products of fruits and vegetables processing, canned meat and meat with cereals	10.13.15 10.39.11 – 10.39.25	1602 10 001 0 – 1602 90 990 0 2001 10 000 0 – 2009 90 980 0	Mass content of fat	(0-90) %
232.	GOST 26186	Products of fruits and vegetables processing, canned meat and meat with cereals			Mass content of chlorides	(0,1-10,0) %
233.	GOST 26188	Products of fruits and vegetables processing, canned meat and meat with cereals			pH	(3,0-10,0) u. pH
234.	GOST 9957	Sausage products and pork, mutton and beef products	10.13.11 10.13.12 10.13.14 – 10.13.16	1601 00 100 0 – 1602 90 990 0 0210 11 110 0 – 0210 20 900 0	Mass content of sodium chloride / edible salt	(0,1-10,0) %
235.	GOST 4288-76 p.2.5	Ready-to-eat products and semi-	10.13.11 – 10.13.16	0201 10 000 1 – 0205 00 800 0;	Mass content of moisture	(1,0-80,0) %
236.	GOST 4288-76 p.2.6				Acidity	(0,1-20,0) T°

1	2	3	4	5	6	7
237.	GOST 4288-76 p.2.8	manufactured minced meat		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	Mass content of bread	(0,03-16,0) %
238.	GOST 4288-76 p.2.9					
239.	GOST 4288-76 p.2.10					
240.	GOST 25011	Meat and meat products, canned foodstuffs on the meat basis for children nutrition	10.13.11 – 10.13.16 10.86.10	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 – 0210 20 900 0; 0210 99 100 0 – 0210 99 850 0; 1601 00 100 0 – 1602 90 990 0 1602 10 001 0	Mass content of protein	(1,0-50,0) %
241.	GOST 9793-74 p.3	Meat products and sausage products	10.13.11 – 10.13.16	1601 00 100 0 – 1602 90 990 0	Mass content of moisture	(1,0-60,0) %
242.	GOST 9794	Meat and meat containing products			Mass content of phosphorus	(0,02-0,40) %
243.	GOST 29301	Meat and meat containing products			Mass content of starch	(1-20) %
244.	GOST 20235.1-74 p.1.2	Meat of rabbits	10.11.39	0208 10 100 0 0208 10 900 0	Ammonia and ammonium salts	Presence / absence
					Volatile fatty acids Products of primary protein breakdown	Presence / absence

1	2	3	4	5	6	7
245.	GOST 32308	Meat, by-products, raw fat, meat and meat containing products, lard products	10.13.11 – 10.13.16	0201 10 000 1 – 0205 00 800 0; 0206 10 100 1 – 0206 90 990 0; 0207 11 100 1 – 0207 06 990 9; 0209 10 110 0 – 0209 90 000 0 0210 11 110 0 – 0210 20 900 0; 0210 99 100 0 – 0210 99 850 0; 1501 20 100 0 – 1501 90 000 0 1501 90 100 0 – 1501 90 900 0 1601 00 100 0 – 1602 90 990 0	HCCH (α , β , γ -isomers), DDT and its metabolites, Hexachlorobenzene, Aldrin Heptachlor	0,005-5,0 mg/kg
246.	GOST 31470-2012 p.7	Poultry meat, mechanically separated poultry meat and natural poultry meat semiproducts	10.12.10 10.12.20 10.12.30 10.12.40	0207 11 100 1 – 0207 06 990 9 0207 13 100 1 0207 13 100 9 0207 14 100 1 0207 14 100 9 0207 26 100 1 0207 26 100 9 0207 27 100 1 0207 27 100 9 0207 44 100 1 0207 44 100 9 0207 45 100 1 0207 45 100 9 0207 54 100 1 0207 54 100 9	Volatile fatty acids	(1,0-30,0) mg KOH/100g

1	2	3	4	5	6	7
				0207 55 100 1 0207 55 100 9 0207 60 100 1 0207 60 100 9		
247.	GOST 31470-2012 p.8	Poultry meat and fat tissue, mechanically separated poultry meat, farces and natural semiproducts from poultry meat and by-products		0207 11 100 1 – 0207 06 990 9 0207 13 100 1 0207 13 100 9 0207 14 100 1 0207 14 100 9 0207 26 100 1 0207 26 100 9 0207 27 100 1 0207 27 100 9 0207 44 100 1 0207 44 100 9 0207 45 100 1 0207 45 100 9 0207 54 100 1 0207 54 100 9 0207 55 100 1 0207 55 100 9 0207 60 100 1 0207 60 100 9 0209 90 000 0	Acidity value	(0,5-30,0) mg KOH/g
248.	GOST 31470-2012 p.9	Fat in poultry meat and fat tissue, mechanically separated poultry meat, meat farces and natural semiproducts from		0207 11 100 1 – 0207 06 990 9 0207 13 100 1 0207 13 100 9 0207 14 100 1 0207 14 100 9 0207 26 100 1 0207 26 100 9	Peroxide value	(0,2-40,0) mmol-eq/kg

1	2	3	4	5	6	7
		poultry meat and by-products		0207 27 100 1 0207 27 100 9 0207 44 100 1 0207 44 100 9 0207 45 100 1 0207 45 100 9 0207 54 100 1 0207 54 100 9 0207 55 100 1 0207 55 100 9 0207 60 100 1 0207 60 100 9 0209 90 000 0 1501 90 000 0		
249.	GOST 31470-2012 p.11	Poultry meat, by-products and semiproducts	10.12.10 10.12.20 10.12.30 10.12.40	0207 11 100 1 – 0207 60 990 9	Components containing carbohydrates	Presence / absence
250.	GOST 31470-2012 p.12	Poultry meat, mechanically separated poultry meat, by-products and semiproducts			Mass content of carbohydrates	(2-20) %
251.	GOST 31470-2012 p.5	Poultry semiproducts			Acidity	(0,3-10,0) °T
252.	GOST 31468	Poultry meat, by-products and poultry meat semiproducts			Bacteria of Salmonella genera	Presence / absence
253.	GOST R 50396.1-2010	Poultry meat, by-products and poultry meat semiproducts			QMAFAnM	(10 – 10⁶) CFU/g

1	2	3	4	5	6	7
254.	GOSTR 54354	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 10.12.20 10.12.30 10.12.40 10.13.11 – 10.13.16	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 – 0210 20 900 0; 0210 99 100 0 – 0210 99 850 0; 1601 00 100 0 – 1602 90 990 0	Mesophilic aerobic and facultative anaerobic microorganisms count (Total bacterial number) Sulfite-reducing clostridia <i>Bacillus cereus</i> Lactic acid microorganisms <i>Listeria monocytogenes</i> <i>S.aureus</i> COLIFORMS <i>E.coli</i> Pathogenic microorganisms, including <i>Salmonellas</i> Bacteria of <i>Enterococcus</i> genera Bacteria of <i>Proteus</i> genera	(10 – 10 ⁶) CFU/g Presence / absence Presence / absence (10 – 10 ⁶) CFU/g Presence / absence Presence / absence Presence / absence Presence / absence Presence / absence

1	2	3	4	5	6	7
255.	GOST R 52704-2006 p.6.12	Canned poultry meat for children nutrition	10.86.10	1602 10 001 0	Mass content of carbohydrates	(0,1-50,0) %
256.	GOST R 52417-2005 p.5	Mechanically separated poultry meat	10.12.10 10.12.20	0207 13 100 1 0207 13 100 9 0207 14 100 1 0207 14 100 9 0207 26 100 1 0207 26 100 9 0207 27 100 1 0207 27 100 9 0207 44 100 1 0207 44 100 9 0207 45 100 1 0207 45 100 9 0207 54 100 1 0207 54 100 9 0207 55 100 1 0207 55 100 9 0207 60 100 1 0207 60 100 9	Mass content of bone inclusions	(0,1-1,5) %
257.	GOST 33741	Canned meat and meat containing products	10.13.15	1602 10 001 0 – 1602 90 990 0	Net mass Mass content of ingredients Organoleptic indicators	(20-5000) g (0-100) %

1	2	3	4	5	6	7
258.	GOST 11293-89 pp.4.7, 4.10, 4.12, 4.15, 4.16, 4.17	Edible and technical gelatine	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
259.	GOST 31469-2012 pp. 4, 6, 8, 12, 14	Egg products			Mass content of fat Mass content of salt Mass content of protein Mass content of solids pH Mass content of total carbohydrates	(5-50) % (1-25) % (4-98) % (8,0-99,5) % (4,5-9,5) u. pH (2-30) %
260.	GOST 7698-93 p.2.4	Starch	10.62.11	1108 11 000 0 – 1109 19 900 0	Mass content of moisture	(1-90) %
261.	GOST 7698-93 p.2.5	Starch			Mass content of total ash on a dry matter basis	(0,1-20) %
262.	GOST 7698-93 p.2.6	Starch			Weight fraction of ash (sand) insoluble in 10% solution of hydrochloric acid	(0,01-10) %
263.	GOST 7698-93 p.2.7	Starch			Acidity	(1-50) mg/100g-
264.	GOST 7698-93 p.2.8	Starch			Mass content of protein on a dry matter basis	(0,5-10) %
265.	GOST 7698-93 p.2.9	Starch			Mass content of sulphurous anhydride	(1-100) mg/kg
266.	GOST 7698-93 p.2.10	Starch			Presence of impurities	Presence / absence
267.	GOST 7698-93 Annex B	Starch and derived products			Content of sulfate ash	(0,5-10) %
268.	GOST 7698-93 Annex G	Starch and derived products			Nitrogen content	(0,01-1,00) %

1	2	3	4	5	6	7
269.	GOST 7698-93 Annex D	Starch and derived products			Nitrogen content	(0-0,025) %
270.	GOST R 52060	Glucose syrup			Mass content of solids Acidity Mass content of ash on the basis of dry matter Mass content of sulfur dioxide Presence of foreign impurities Mass content of reducing substances pH Carbohydrate composition Температура карамельной пробы	(60-86) % (0,1 – 20) ml (0,1-2,0) % (2-100) mg/kg Presence / absence (25-90) % (1-12) u. pH - (100-200) °C
271.	GOST 20239-74 pp. 3.1.2, 3.2.2	Flour, groats 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	Content of metal magnetic admixture	(0-10000) mg/kg
272.	GOST 27493	Four 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	Acidity	(0,1 – 20) °K
273.	GOST 27558	Four and bran			Presence of crump	Presence / absence
274.	GOST 27839	Flour			Quantity and quality of gluten	(10-50) %
275.	GOST 31748	Cereals, nuts and products of their processing	01.11. – 01.12 10.61. – 10.62	1001 11 000 0 – 1109 00 000 0 0801 21 000 0 – 0802 90 850 0	Mass content of aflatoxin B1	(0,003 – 0,02) mg/kg
276.	GOST 26972	Raw rice, oats, buckwheat and derived from them groats, flour and	01.25.31 – 01.25.39		QMAFAnM COLIFORMS	(10 – 10 ⁶) CFU/g Presence / absence

1	2	3	4	5	6	7
		oat flour used for production of food products for infants, and food concentrates containing those components			Moulds and yeasts	(10 – 10⁴) CFU/g
277.	GOST 29033	Grain and products of its processing	01.11. – 01.12 10.61. – 10.62	1001 11 000 0 – 1109 00 000 0	Mass content of fat	(1,0-90,0) %
278.	GOST 10846	Grain and products of its processing			Mass content of protein	(1,0-50,0) %
279.	GOST 31700	Grain and products of its processing			Acidity value	(2-200) mg KOH/g
280.	GOST R 51413 (ISO 7305-98)	Grain and products of its processing			Acidity value	(2-200) mg KOH/g
281.	GOST 26312.6	Rolled oatmeal			Acidity	(0,1 -20) °K
282.	GOST 29305	Grain and cereal products			Moisture / Mass content of moisture	(1-30) %
283.	GOST 29144	Grain and cereal products			Moisture / Mass content of moisture	(1-30) %
284.	GOST 29143	Grain and cereal products			Moisture / Mass content of moisture	(1-30) %
285.	GOST 26971	Grain, groats, flour			Acidity	(0,1 -20) °K
286.	GOST 10844	Grain	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	Acidity	(0,1 -20) °K
287.	GOST 30483-97 p.3.5	Grain			Content of metal magnetic admixture	(0-100) g/kg
288.	GOST 10856	Oil seeds			Moisture / Mass content of moisture	(1-30) %
289.	GOST 10854	Oil seeds			Content of black dockage, oilseed impurity, grain and particularly countable impurity.	(1-90) %
290.	GOST 13586.5	Grain			Mass content of moisture	(1-30) %
291.	GOST ISO 712	Grain	Mass content of moisture	(1-30) %		

1	2	3	4	5	6	7
292.	GOST 13496.11	Grain			Mass content of ash	(1-15) %
293.	MUK 5-1-14/1001	Grain, feed and components	01.11.11 – 01.11.49	1001 11 000 0 – 1008 90 000 0	Aflatoxin B1	(1-50) mkg/kg
294.	GOST 31653	Grain, feed and ingredients	10.61.33 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	1104 22 400 0 – 1104 29 890 0 2301 10 000 0 – 2309 90 960 0	Aflatoxin B1	(0,002-0,050) mg/kg
295.	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	-
296.	GOST 5904	Confectionary products			Sampling	-
297.	GOST 26811	Confectionary foodsucts			Mass content of total sulphurous acid	(0,005-1,0) %
298.	GOST 25268	Confectionary products			Mass content of xylitol Mass content of sorbitol	(0,2-10,0) %
299.	GOST 31964	Macaroni products	10.73.11	1902 11 000 0 – 1902 19 900 0	Sampling Organoleptic indicators	- -
300.	GOST 5672	Bread , rolls and buns, ring-shaped rolls, rusk products, crisp bread, straws	10.72.11 – 10.72.19	1905 10 000 0 – 1905 90 900 0	Mass content of sugar	(1,0-30,0) %
301.	GOST 28402	Bread crump			Grinding coarseness	-
302.	GOST 8494-96 p.3.7	Rich wheat crumb	10.72.11	1905 40 100 0	Mass content of moisture / Moisture	(1,0-90,0) %

1	2	3	4	5	6	7
303.	MUK 4.2.762-99	Ready-to-eat products with cream, manufactured by bakery establishments and shops, and ingredients used for their manufacture			QMAFAnM	(10 – 10 ⁶) CFU/g
					COLIFORMS (Coliforming bacteria)	Presence / absence
					Coagulase-positive staphylococci (Staphylococcus aureus)	Presence / absence
					Bacteria of Salmonella genera	Presence / absence
					Yeasts and moulds	(10 – 10 ⁴) CFU/g
304.	GOST 26809.2	Butter, drawn butter, with the exception of dried butter), butter paste from cow milk, milk fat, cream-vegetable spreads and rendered mixtures, cheese, curds, analogue cheese, processed cheese, analogue processed cheese	10.51.30 10.51.40	0401 10 100 0 – 0406 90 990 0 0401 20 910 1 0401 20 990 1 0403 90 510 1 0403 90 530 1 0406 10 500 1 1901 10 000 0	Sampling	-
305.	GOST R 55361	Milk fat, butter and drawn butter, with the exception of dried butter and butter paste from cow milk	10.51.30	0405 10 110 0 – 0405 90 900 0	Sampling	-
306.	GOST R 55063	Cheese, processed cheese	10.51.40	0406 10 300 0 – 0406 90 990 9	Sampling	-
307.	STB ISO 2446-2009	Milk	10.51.11		Mass content of fat	(0,1-15) %

1	2	3	4	5	6	7
308.	GOST 24065	Milk		0401 10 100 0 – 0401 20 990 0	Mass content of soda	(0,008-0,1) %
309.	GOST 24067	Milk			Hydrogen peroxide	Presence / absence
310.	GOST 24066	Milk			Presence of ammonia	Presence / absence
311.	GOST P 51939	Milk			Mass content of lactulose	(0,1-3,0) %
312.	GOST 30637	Milk			Deoxidation	Presence / absence
313.	GOST 8218	Milk			Purity	-
314.	GOST R 54669	Milk, products of milk processing	10.51.11 – 10.51.56	0401 10 100 0 – 0406 90 990 0	Acidity	(2-250) °T
315.	GOST R 54668	Milk, products of milk processing			Mass content of moisture / Mass content of solids	(0,5-99,0) %
316.	GOST R 25179	Milk and dairy products			Mass content of protein	(1,0-50,0) %
317.	GOST 25228	Milk and dairy products			Thermal stability	-
318.	GOST 3629	Milk and dairy products			Mass content of alcohol	(0,00-5,03) %
319.	GOST 32892	Milk and dairy products			Active acidity	(3-8) u. pH
320.	GOST R 53359	Milk, products of milk processing			Active acidity	(3-8) u. pH
321.	MUK 4.1.2420-08	Milk and dairy products			Melamin	(1,0-100,0) mg/kg
322.	GOST 23452	Milk and dairy products			HCCH (α , β , γ -isomers), DDT and its metabolites,	(0,005-5,000) mg/kg
323.	GOST 31979	Milk and dairy products			Presence of vegetable fats	Presence / absence
324.	GOST 33490	Milk and dairy products			Presence of vegetable fats	Presence / absence
325.	GOST 31504	Milk and dairy products			Mass content of benzoic acid Mass content of sorbic acid	(50-2000) mg/kg

1	2	3	4	5	6	7
						(1-1000) mg/kg
326.	GOST 31633	Milk, dairy products			Mass content of milk fat	(10-100) %
327.	GOST ISO 14156	Milk, dairy products			Fat	(0,1-40,0) %
328.	GOST R 54761	Milk and dairy products			Mass content of nonfat milk solids	(0,5-99,0) %
329.	GOST R 54756	Milk and dairy products			Mass content of whey proteins	(0,04-2,00) %
330.	GOST ISO 9231	Milk and dairy products			Content of benzoic acid Content of sorbic acid	(5-2000) mg/l
331.	GOST R 54758	Milk and dairy products			Density	(1015-1040) kg/m³
332.	GOST R 53750	Milk and dairy products			Presence of fats of non-dairy origin	Presence / absence
333.	GOST R 51258 (DIN 10326-86)	Milk and dairy products			Mass content of saccharose and lactose	(10,0-90,0) %
334.	GOST R 51259	Milk and dairy products			Mass content of lactose and galactose	(10,0-90,0) %
335.	GOST R 53951	Dairy, dairy composite and milk containing products			Mass content of protein	(1,0-50,0) %
336.	GOST R 53430-2009	Milk and dairy products			QMAFAnM COLIFORMS Yeasts and/or moulds Industrial sterility	(10 – 10⁶) CFU/g Presence / absence (10 – 10⁴) CFU/g Not established
337.	GOSTR 52687-2006	Sour-milk products Dry sour-milk mixtures			Bifidus bacteria	(10⁴ – 10⁸) CFU/g

1	2	3	4	5	6	7
338.	GOST 32901	Milk and dairy products			QMAFAnM	(10 – 10 ⁶) CFU/g
					COLIFORMS	Presence / absence
					Enterobacteria	Presence / absence
					Microscopic tests	Presence / absence
					Bifidobacteria	(10 – 10 ⁸) CFU/g
					Yeasts and moulds	(10 – 10 ⁴) CFU/g
339.	GOST 33491	Sour-milk products enriched with Bifido- bacterium			Staphylococcus aureus	Presence / absence (10 – 10 ⁴) CFU/g
					Presumptive bifidobacteria	(10 – 10 ⁸) CFU/g
340.	GOST 33566	Milk and dairy products				
341.	GOST 30347	Milk and dairy products				
342.	GOST ISO 29981	Dairy products, fermented and non-fermented foods, dry milk, dry milk mix for infants, cultures, foods where bifidobacteria are present viable together with other lactic acid bacteria			Bacteria of Bifidobacterium genera	(10 – 10 ⁸) CFU/g
					Bacteria of Lactococcus genera	(10 – 10 ⁸) CFU/g
343.	GOST R 56139	Functional foods (dairy products, dairy compound products, milk				

1	2	3	4	5	6	7
		containing products, alcohol-free beverage and biologically active additives to food), enriched with probiotic microorganisms, and functional food ingredients			Bacteria of Propionibacterium genera	(10 – 10 ⁸) CFU/g
					Bacteria of Streptococcus thermophilus species	(10 – 10 ⁸) CFU/g
					Bacteria of Lactobacillus genera	(10 – 10 ⁸) CFU/g
344.	GOST R 56145	Functional foods, enriched with probiotic microorganisms (dairy products, dairy compound products, milk containing products, alcohol-free beverage and biologically active additives to food), and functional food ingredients			COLIFORMS (coliforming bacteria)	Presence / absence
					S. aureus	Presence / absence
					Bacteria of Salmonella genera	Presence / absence
					Presumptive Escherichia coli	Presence / absence
					Coagulase-positive staphylococci	Presence / absence
					Total bacterial number	(10 – 10 ⁶) CFU/g
					Yeast cells	(10 – 10 ⁴) CFU/g
345.	MR 2.3.2.2327-08	Milk and dairy product, objects of the environment, room air, drinking water			QMAFAnM	(0 – 10 ⁶) CFU/g
					Quantity of thermophilic aerobic and facultative anaerobic microorganisms	(10 – 10 ⁶) CFU/g
					Spores of aerobic and facultative anaerobic mesophilic or thermophilic microorganisms	Presence / absence

1	2	3	4	5	6	7
					COLIFORMS	Presence / absence
					Yeasts and moulds	(10 – 10⁴) CFU/g
					TMC	(10 – 10⁶) CFU/g
					TCB	Presence / absence
					TtC	Presence / absence
					Spores of mesophilic anaerobic lactate-fermenting bacteria	Presence / absence
					Somatic cells	Presence / absence
					Spores of mesophilic anaerobic bacteria	Presence / absence
346.	MUK 4.2.999-00	Sour-milk products			Content of bifidobacteria	(10 – 10⁸) CFU/g
347.	GOST 22760	Milk, cream and dairy products without saccharose	10.51.11 10.51.12 10.51.21 10.51.22 10.51.30 10.51.40 10.51.52 10.51.55 10.51.56	0401 10 100 0 – 0401 50 990 0 0403 10 110 0 – 0403 10 190 0 0403 90 110 0 – 0403 90 190 0 0403 90 510 1 – 0403 90 590 0 0404 10 020 0 – 0404 10 160 9 0404 10 480 0 – 0404 10 620 0	Mass content of fat	(0,0-35,0) %

1	2	3	4	5	6	7
				0404 90 210 0 – 0404 90 290 0 0405 10 110 0 – 0405 90 900 0 0406 10 300 0 – 0406 90 990 9		
348.	GOST R 51468	Caseins	10.51.53	3501 10 100 0 – 35 01 90 900 0	Free acidity	(0,5-5,0) ml/g
349.	GOST R 51466	Caseins			Mass content of true ash	(0,1-5,0) %
350.	GOST 51454	Caseins and caseinates			Mass content of nitrite	(0-3000) mg/kg
351.	GOST R 51464	Caseins and caseinates			Mass content of nitrate	
352.	GOST R 52993 (ISO 5550:2006)	Caseins and caseinates			Mass content of moisture	(0-90) %
353.	GOST R 51470	Caseins and caseinates			Mass content of moisture	(0-90) %
354.	GOST R 51463	Rennet caseins and caseinates			Mass content of protein	(0,0-40,0) %
355.	GOST R 51469	Caseins and caseinates			Mass content of ash	(0,1-10,0) %
356.	GOST R 51465	Caseins and caseinates			Mass content of lactose	(0,1-20,0) %
					Burnt particles	Presence / absence
357.	GOST 30648.2	Dairy products for child nutrition	10.86.10	0401 20 910 1 0401 20 990 1 0403 90 510 1 0403 90 530 1 0406 10 500 1 1901 10 000 0	Mass content of protein	(0,0-40,0) %
358.	GOST 30648.3	Dairy products for child nutrition			Mass content of moisture / solids	(0,1-10,0) %
359.	GOST 30648.4	Dairy products for child nutrition			Acidity	(0,1-20,0) °T
360.	GOST 30648.5	Dairy products for child nutrition			Active acidity	(1-14) U/ pH
361.	GOST 30648.6	Dairy products for child nutrition			Solubility index	(0,1-5,0) ml/g
362.	GOST 30648.7	Dairy products for child nutrition			Mass content of saccharose	(0,1-50,0) %

1	2	3	4	5	6	7
363.	GOST 30648.1	Liquid, paste-like (curd) and dry dairy products for child nutrition			Mass content of fat	(1-40) %
364.	GOST 30705	Dairy products for child nutrition			QMAFAnM	(10 – 10 ⁶) CFU/g
					Yeasts and moulds	(10 – 10 ⁴) CFU/g
365.	MUK 4.2.577-96	Food products for infants, medical food and their ingredients			QMAFAnM	(10 – 10 ⁴) CFU/g
					COLIFORMS (coliforming bacteria)	Presence / absence
					Coagulase-positive staphylacocci (<i>S. aureus</i>)	Presence / absence
					Salmonellas	Presence / absence
					Yeasts and moulds	(10 – 10 ⁴) CFU/g
					Enterococci	Presence / absence
					<i>E. coli</i>	Presence / absence
					<i>B. Cereus</i>	(10 ² – 10 ⁴) CFU/g
					Bifidobacteria	(10 – 10 ⁸) CFU/g
					Acidophilic bacteria	(10 – 10 ⁸) CFU/g
366.	GOST 51460	Hard, semihard, soft and processed cheese	10.51.40	0406 10 300 0 – 0406 90 990 9	Mass content of nitrite Mass content of nitrate	(0,5 – 100) mg/kg (5,0 – 500,0) mg/kg
367.	GOST R 51457	Cheese and processed cheese			Mass content of fat	(1-60) %

1	2	3	4	5	6	7
368.	GOST R 51458	Cheese and processed cheese			Mass content of phosphorus	(0-2,0) %
369.	GOST ISO 2962	Cheese and processed cheese			Mass content of total phosphorus	(0-2,0) %
370.	GOST R 54045	Cheese and processed cheese			Mass content of chlorides	(0,2-15,0) %
371.	GOST R 54076	Cheese and analogue cheese	10.51.30 10.51.40	0405 10 110 0 – 0405 90 900 0 0406 10 300 0 – 0406 90 990 9	Mass content of salt / sodium chloride	(0,1-20,0) %
372.	GOST 3627	Cheese and analogue cheese, brynza, salted curd products, butter and butter paste			Mass content of salt / sodium chloride	(0,1-20,0) %
373.	GOST 5867	Milk, milk drink, milk and milk-containing products, sour-milk products, cheese and analogue cheese, butter and butter paste, cream-vegetable spread and cream-vegetable rendered mixture, ice-cream	10.51.11 – 10.51.56 10.42.10 10.52.10	0401 10 100 0 – 0406 90 990 0 1517 10 100 0 – 1517 10 900 0 1517 90 910 0 – 1517 90 990 0 2105 00 100 0 – 2105 00 990 0	Mass content of fat	(0,1-99,0) %
374.	GOST 3626	Milk, milk drink, milk and milk-containing products, sour-milk products, cheese and analogue cheese, butter and butter paste, cream-vegetable spread			Mass content of moisture / dry matter	(1,0-90,0) %

1	2	3	4	5	6	7
		and cream-vegetable rendered mixture, ice-cream				
375.	GOST 30305.2	Canned condensed milk with sugar and dry mixtures for ice-cream	10.51.21 10.51.22 10.51.51	0402 91 100 0 – 0402 99 990 0 0402 10 110 0 – 0402 11 190 0 0402 21 110 0 – 0402 21 180 0 0402 21 910 0 – 0402 21 990 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 saccharose	(10,0-90,0) %
376.	GOST 30305.3	Canned condensed milk and milk containing products, dry milk products			Acidity	(0-50) °T
377.	GOST 29247	Canned condensed and dry milk and milk containing products			Mass content of fat	(1-40) %
378.	GOST 31688-2012 p.7.5	Milk and condensed cream with sugar	10.51.51	0402 99 100 0 – 0402 99 900 0	Mass content of milk solids	(0,5-99,0) %
379.	GOST R 51452	Canned condensed milk sterilized and with sugar			Mass content of fat	(0,1-30) %
380.	GOST 30305.1	Canned condensed milk	10.51.51	0402 91 100 0 – 0402 99 990 0	Mass content of moisture	(0,1-90,0) %
381.	GOST R 52253-04 p.7.13	Butter and butter paste from cow milk	10.51.30	0405 10 110 0 – 0405 20 900 0	Adultaration of fats of non-milk origin	Presence/ absence
382.	GOST R 51456	Butter and butter paste			Active acidity	(3-10) u. pH
383.	GOST R 52253	Butter and butter paste			Mass content of fat	(39-100) %

1	2	3	4	5	6	7
384.	GOST 32261-2013 p.7.17	Butter		0405 10 110 0 – 0405 10 900 0	Adultaration of fats of non-milk origin	Presence/absence
385.	GOST R 51453	Anhydrous milk fat, unhydrous butter from cow milk (cream and rendering butter), anhydrous milk fat of other animals		0405 90 100 0 – 0405 90 900 0	Peroxide value	(0-1) mmol-eq/kg
386.	GOST R 52994-2008 (ISO 3976:2006)	Anhydrous milk fat			Peroxide value	(0-1,3) mmol-eq/kg
387.	STB GOST R 51471	Milk fat from milk and dairy products			Presence of vegetable fats and oils	Presence / absence
388.	GOST 33613	Butter, butter pastes and cream-vegetable spreads		0405 10 110 0 – 0405 20 900 0 1517 10 100 0 – 1517 10 900 0 1517 90 910 0 – 1517 90 990	Active acidity of plasma	(3-10) u. pH
389.	GOST 30305.4	Dry milk products	10.51.21 10.51.22	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	Solubility index	(0,1-50,0) cm ³
390.	GOST 29246	Canned dry milk and milk-containing products		0402 10 110 0 – 0402 29 990 0 0403 10 510 0 – 0403 10 590 0 0403 90 110 0 – 0403 90 390 0	Mass content of moisture	(0,1-90,0) %
391.	GOST R ISO 8156-2010	Dry milk and dry dairy products			Solubility index	(0,1-15,0) cm ³
392.	GOST R 51462	Dry milk products			Bulk density	(0,3-0,6) g/cm ³
393.	GOST R ISO 8967-2010	Dry milk products			Bulk density	(0,3-0,6) g/cm ³

1	2	3	4	5	6	7
				0403 90 710 0 – 0403 90 790 0 0404 10 020 0 – 0404 10 380 0		
394.	GOST 29245-91 p.6	Canned milk	10.51.21	0402 91 100 0 –	Net weight	(0-3,0) kg
395.	GOST 8764-73 p.7	Canned milk	10.51.22	0402 99 990 0	Mass content of moisture	(0,1-90,0) %
396.	GOST 29248	Canned condensed and dry milk	10.51.51 10.51.52 10.51.55 10.51.56	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 saccharose и lactose	(10,0-90,0) %
397.	MR 17FC/3735	Milk and dry milk	10.51.11 10.51.21 10.51.22	0401 10 100 0 – 0401 20 990 0 0402 10 110 0 – 0402 29 990 0	Aflatoxin M1	(125-2000) ng/l
398.	GOST ISO 6091	Dry milk	10.51.21	0402 10 110 0 –	Titrate acidity	(1-50) ml/10g
399.	GOST ISO 1736	Dry milk	10.51.22	0402 29 990 0	Content of fat	(1-40) %
400.	GOST ISO 5537	Dry milk			Mass content of moisture	(0,5-15,0) %
401.	GOST R 52100 p.7.4	Spreads and rendered mixtures	10.42.10 20.59.20	1517 10 100 0 – 1517 10 900 0	Mass content of milk fat in fat phase	(5-85) %
402.	GOST R 51487 GOST R 52100 p.7.5	Rendered mixtures, spreads	10.51.30	1517 90 100 0 – 1518 00 990 0	Peroxide value	(0,1-45) mmol- eq active oxygen/kg
403.	GOST 26593 GOST R 52100 p.7.5	Rendered mixtures, spreads			Peroxide value	(0,1-40) mmol- eq active oxygen/kg
404.	GOST 26593 GOST 32189-2013 p.5.28	Margarines			Peroxide value	(0,1-40) mmol- eq active oxygen/kg

1	2	3	4	5	6	7
405.	GOST 32188-2013 p.7				Mass content of sorbic acid	(0,05-0,2) %
406.	GOST 32189-2013 pp.5.4-5.8	Margarines, spreads, rendered mixtures, fats			Mass content of benzoic acid	(0,05-0,2) %
407.	GOST 32189-2013 p.5.10		Mass content of moisture and volatiles	(0-60) %		
408.	GOST 32189-2013 pp.5.11-5.14		Acidity value	(0,5-3,0) °K		
409.	GOST 32189-2013 pp.5.20-5.21		Mass content of fat	(40-100) %		
410.	GOST 32189-2013 p.5.25		Mass content of milk solids not-fat			
411.	GOST 32189-2013 pp.5.15		Mass content of salt	(0,0-1,5) %		
412.	GOST 28928	Cocoa butter replacer			Mass content of sorbic acid	(0,05-0,2) %
413.	GOST R 51487	Vegetable oils and animal fats	10.11.50 – 10.41.72	1501 10 100 0 – 1522 00 990 0	Mass content of benzoic acid	(0,05-0,2) %
414.	GOST ISO 27107	Vegetable oils and animal fats			Melting point of fats separated from margarine	(20-70) °C
415.	GOST 31663 GOST 31665	Vegetable oils and animal fats			Composition of triglycerides	(1-100) %
416.	STB ISO 5509-2007	Vegetable oils and animal fats			Peroxide value	(0,1-45) mmol-eq active oxygen/kg
417.	GOST R 51481	Vegetable oils and animal fats			Peroxide value	(0,1-30) mmol-eq active oxygen/kg
418.	GOST R 50206	Vegetable oils and animal fats			Fatty acid content	(0,1-100,0) %
419.	GOST 11254	Food and feed animal rendered fats			Fatty acid content	(0,1-100,0) %
					Oxidation stability	-
					Antioxidants	(10-1000) mg/kg
					Antioxidants	(10-1000) mg/kg

1	2	3	4	5	6	7
420.	GOST ISO 6320-2012 (ISO 6320:2000)	Animal and vegetable fats and oils			Refraction index	(1,300-1,700)
421.	GOST R 50456 (ISO 662:80)	Animal and vegetable fats and oils			Mass content of moisture and volatiles / Mass content of moisture	(0,1-90,0) %
422.	GOST R 50457-92 p.4	Animal and vegetable fats and oils			Acidity value	(0,1-100,0) mg KOH/g
423.	GOST 32123 (ISO 15302:2007)	Unpurified and refined food animal and vegetable oils and fats			Benzo(a)pyrene	(0,1-50,0) mkg/kg
424.	GOST 26593	Vegetable oils	10.41.21 – 10.41.60	1507 10 100 0 – 1516 20 980 9	Peroxide value	(0,1-40) mmol-eq active oxygen/kg
425.	GOST 30418	Vegetable oils			Mass content of fatty acids / Fatty acid content	(0,1-100,0) %
426.	GOST 5481	Vegetable oils			Mass content of nonfat impurities Volume fraction of sludge	from 0,04% (0,4-30,0) %
427.	GOST 31753-2012	Vegetable oils			Content of phosphorus	(2,0-2300,0) mg/kg
428.	GOST 11812	Vegetable oils			Mass content of moisture	(0,0-30,0) %
429.	GOST 31933-2012 p.7	Vegetable oils			Acidity value	(0,1-30,0) mg KOH/g
430.	GOST 5485	Vegetable oils			Mineral acids	Presence / absence
431.	GOST 5478	Vegetable oils and natural fatty acids	10.41.21 – 10.41.60	1507 10 100 0 – 1516 20 980 9	Saponification number	(100-400) mg KOH/g
432.	GOST 5479	Vegetable oils and natural fatty acids	20.14.31	3823 11 000 0 – 3823 19 900 0	Mass content of unsaponification matters	(0,1-2,0) %
433.	GOST 30623	Vegetable oils and natural fatty acids	10.41.21 – 10.41.60	1507 10 100 0 – 1516 20 980 9	Fatty acid content / adulteration	Presence / absence

1	2	3	4	5	6	7
			10.42.10 20.59.20	1517 10 100 0 – 1517 10 900 0 1517 90 100 0 – 1518 00 990 0		
434.	GOST 8285-91 p.2.3	Rendered animal fats	10.11.50 10.41.11	1501 10 100 0 – 1501 10 900 0 1502 10 100 0 – 1502 10 900 0 1503 00 110 0 – 1503 00 900 0	Mass content of moisture and volatiles / Mass content of moisture	(0,1-90,0) %
435.	GOST 8285-91 p.2.4.2				Peroxide value	(0,1-10,0) mmol-eq active oxygen/kg
436.	GOST 8285-91 p.2.4.3				Acidity value	(0,1-20,0) mg KOH/g
437.	GOST 31762-2012 pp.4.3-4.4	Mayonnaises and mayonnaise sauces	10.84.12	2103 90 900 1	Mass content of moisture	(1,0-95,0) %
438.	GOST 31762-2012 pp. 4.6, 4.8-4.9				Mass content of fat	(5,0-95,0) %
439.	GOST 31762-2012 p.4.21				pH	(3-10) u. pH
440.	GOST 14139	Cognac and fruit spirits.	11.01.10	2208 20 120 0 – 2208 90 990 0	Mass content of medium ethers.	(10-300) mg/100 ml
441.	GOST 13194	Cognacs and cognac spirits			Mass content of methyl alcohol	(0,07-2,00) g/dm ³
442.	GOST 13195	Wines and wine materials, cognacs and cognac spirits, alcoholized fruit and berry juices	11.01.10 11.03.10 11.04.10 11.02.11 11.02.12	2203 00 010 0 – 2208 90 990 0	Mass concentration(fraction) of iron	(0,25-2,0) mg/l
443.	STB 1907-2008	Cognacs and cognac spirits, wines, wine materials	11.07.11		Carbohydrates, glycerin	(0,5-250,0) g/dm ³
444.	STB 1929-2009	Wine production and wine materials			Ethyl alcohol by volume	(1,0-100,0) %
445.	GOST 32001	Wines and wine materials			Mass concentration of volatile acids	(100-10 000) mg/100 cm ³ of ethanol

1	2	3	4	5	6	7
446.	GOST 32081	Alcoholic beverage and raw materials for its production			Relative density	(0,9-1,1)
447.	STB 1933-2009	Alcoholic beverage and raw materials for its production			Relative density	(0,9-1,1)
448.	GOST 32000	Alcoholic beverage and raw materials for its production			Mass concentration of reduced extract	(0-400) g/dm ³
449.	GOST 32095	Alcoholic beverage and raw materials for its production			Ethyl alcohol by volume	(1-60) %
450.	GOST R 51822	Wines and wine materials			Ethyl alcohol by volume Mass concentration of acetic acid Mass concentration of propionic acid	(5-25) v6.% (0,03-3,0) g/dm ³ (0,03-3,0) g/dm ³
451.	GOST R 51135-2010 p.5.3	Wine production and wine materials			Ethyl alcohol by volume	(0-101) %
452.	GOST 14138	Cognac, wine, grape and fruit spirits, cognacs, apple brandies, alcoholized fruit juices			Higher alcohols	(30-850) mg/100 cm ³
453.	GOST 12280	Wines and wine materials, wine drinks, cognac, wine, grape and fruit spirits, cognacs, apple brandies,			Aldehydes	(10-1000) mg/1000 cm ³

1	2	3	4	5	6	7
		alcoholized fruit juices				
454.	GOST 13193-73 p.1	Wines and wine materials			Mass concentration of volatile acids	(100-10 000) mg/100 cm ³ of ethanol
455.	GOST 13192	Wines, wine materials and cognacs			Mass content of sugar	(1,0-100) g/l
456.	GOST 23943-80 p.1	Wine and cognacs			Filling fulness	-
457.	GOST R51875	Wines, wine materials and cognacs			Mass concentration of sugar	(0,1-300,0) g/dm ³
458.	GOST 32114	Alcoholic beverage and raw materials for its production			Mass content of titratable acids	(1,0-10,0) g/l
459.	GOST 32115	Alcoholic beverage and raw materials for its production			Mass content of free and total sulfur dioxide	(3-200) mg/l
460.	STB 1930-2009	Wine production and wine materials			Mass content of volatile acids	(0,2-2,0) g/l
461.	STB 1931-2009	Wine production and wine materials			Mass content of titratable acids	(0,2-5,0) g/l
462.	STB 1932-2009	Wine production and wine materials			Mass content of free and total sulfur dioxide	(3-200) mg/l
463.	STB 1982-2009	Wine production and wine materials			Mass concentration of organic acids	(0,2-4,0) g/dm ³
464.	MVI. MN 2738-2007	Wines and wine materials			Mass content of fructose, glucose, saccharose	(1,0-300,0) g/dm ³
465.	MVI. MN 2842-2008	Wines and wine materials			Mass content of fructose, glucose, saccharose	(1,0-200,0) g/dm ³
466.	GOST 12258	Sparkling wine and wine drinks			Pressure of carbon dioxide	(0-600) kPa

1	2	3	4	5	6	7
467.	MVI. MN 2398-2005	Alcohol and alcohol-free beverages	11.01.10 11.03.10 11.04.10	2203 00 010 0 – 2208 90 990 0	Synthetic food dyes	(10-200) mg/dm ³
468.	MVI. MN 2399-2005	Alcohol and alcohol-free beverages	11.02.11 11.02.12 11.07.11 11.07.19	2201 10 110 0 – 2201 90 000 0 2202 10 000 0 – 2202 99 990 0	Synthetic food dyes	(10-200) mg/dm ³
469.	GOST 6687.4	Alcohol-free and low-alcohol beverages	11.07.11 11.07.19	2201 10 110 0 – 2201 90 000 0 2202 10 000 0 – 2202 99 990 0	Acidity	(1,0-10,0) ac. u..
470.	GOST 30059	Alcohol-free and low-alcohol beverages			Aspartam, saccharin, caffeine, sodium benzoate	-
471.	GOST 6687.5-86 p.3	Nonalcoholic industry products			Volume of products	(5-3000) ml
472.	GOST 6687.7	Alcohol-free beverages and kvass			Mass content of alcohol	(0-7) %
473.	GOST 32037	Alcohol-free beverages and kvass			Mass content of carbon dioxide	(0-2,9) %
474.	GOST 12788	Beer	11.05.10	2203 00 010 0 – 2203 00 100 0	Acidity	(1,3-6,0) cm ³ solution NaOH (1mol/dm ³) per 100 cm ³
475.	GOST 30060-93 p.4	Beer			Объем продукции	(0-500) cm ³
476.	GOST 32038	Beer			Mass content of carbon dioxide	(0-2,9) %
477.	GOST 31764-2012	Beer			pH	(2-12) u.pH
478.	GOST 12787	Beer			Mass content of alcohol Extractivity of original wort	(0,0-7,7) % (1-12) %

1	2	3	4	5	6	7
479.	GOST 29294-2014 pp. 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	(0,1-15,0) %
					Mass content of soluble protein	(1-10) %
					Mass content of extract	(50-90) %
					Duration of malt saccharification	-
480.	GOST R 52061-2003 pp. 6.6, 6.7, 6.8, 6.9, 6.10				Mass content of extract	(50-90) %
					Duration of malt saccharification	-
					Quality of grinding	-
					Impurities	Presence / absence
					Acidity	(1-20) ac. u.
481.	GOST ISO 10727 (ISO 10727:2002)	Tea and instant tea	10.83.13 01.27.12 10.83.14	0902 10 000 1 – 0902 40 000 0 2101 20 200 0 – 2101 20 980 0	Caffeine	(0,01-10) %
482.	GOST ISO 1572	Tea	10.83.13 01.27.12	0902 10 000 1 – 0902 40 000 0	Mass content of dry matter	(70-100) %
483.	GOST ISO 1575	Tea			Content of total ash	(0,1-20) %
484.	GOST ISO 1576	Tea			Content of water-soluble and non-water-soluble ash	(0,1-20) %
485.	GOST 32170	Tea			Mass content of tines, moisture, solids	(70-1000) %
486.	GOST 32572	Tea			Mass content of tines, moisture, solids	(70-100) %
487.	GOST 19885	Tea			Tanin, caffeine	(0,01-10) %
488.	GOST 32574	Tea			Water-soluble extractives	(20-60) %
489.	GOST ISO 15598-2013	Tea			Content of coarse fibres	(1-30) %
490.	MVI. MN 1037-99	Instant, ground coffee, coffee in the bean, tea	10.83.11 10.83.12 10.83.13	0901 21 000 1 – 0901 22 0009 2101 11 001 1 – 2101 12 980 9	Caffeine	(0,1-10,0) %

1	2	3	4	5	6	7
			01.27.12	0902 10 000 1 – 0902 40 000 0		
491.	GOST R 51881-02 p.5.6	Natural instant coffee	10.83.12	2101 11 001 1 – 2101 11 009 8	pH	(3-10) ед .pH
492.	GOST R 51182	Instant coffee			Mass content of caffeine	(0,03-5,40) %
493.	GOST R 52088-03 p.6.3.4	Natural roasted coffee	10.83.11	0901 21 000 1 – 0901 22 0009	Mass content of extractives	(10,0-50,0) %
494.	GOST R 52088-03 p.6.3.2				Mass content of caffeine	(0,1-10,0) %
495.	GOST 28875-90 p.3.4	Spices	01.28.11 – 01.28.19 10.84.23	0904 11 000 0 – 0910 99 990 0	Metal impurities	(0,1-10) %
496.	GOST 28875-90 p.3.8	Spices			Mass content of moisture	(0,1-90,0) %
497.	GOST 28875-90 pp.3.5-3.7	Spices			Mineral impurities and impurities of plant origin Mass content of tines Grinding coarseness Light weight grains	(0,1-50,0) %
498.	GOST 28879	Spices and condiments			Mass content of moisture	(0,1-90,0) %
499.	GOST ISO 928	Spices and condiments			Mass content of total ash	(0,1-10,0) %
500.	GOST 17594-81 p. 3.4.5	Laurel lea			Mass content of moisture	(0,5-10,0) %
501.	GOST 21722-84 p. 3.2	Saffron			Identity	-
502.	GOST 16599-71 pp. 2.2, 2.4	Vanillin			Solubility in water Solubility in sulphuric acid	-
503.	GOST 14618.10	Essential oils, aromatics			Плотность Refraction index	1,3000-1,5500 1,333-1,500
504.	GOST 13496.18	Fat from 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	2301 10 000 0 – 2309 90 960 0	Acidity value fat	(0,1-20) mg KOH/g

1	2	3	4	5	6	7
			11.02.20 11.05.20 10.11.50 – 10.41.72	1501 10 100 0 – 1522 00 990 0		
505.	GOST 13496.1	Compound feed and compound feed raw material	10.13.16	2301 10 000 0 – 2309 90 960 0 1214 10 000 0	Mass content of sodium	(0,023-2,3) %
506.	GOST 13496.3		10.20.41		Mass content of chlorides	(0,04-3,5) %
507.	GOST 13496.8		10.39.30		Mass content of sodium chloride	(0,06-5,8) %
			10.41.41		Mass content of moisture	(0,1-90) %
			10.61.40		Fineness of grinding	(0,1-30,0) %
508.	GOST 13496.9		10.62.20		Content of unground seed of cultivated and wild plants	
509.	GOST 13496.12		10.91.10		Metal magnetic admixture	(0,1-10) %
			10.92.10		Total acidity	(0,1-2,0) %
510.	GOST 13496.15	Plant feed, compound feed, compound feed raw material, meal of animal origin	10.81.20	Mass content of raw fat	(0,1-50,0) %	
			11.02.20			
511.	GOST 13496.19	Feed, compound feed, compound feed raw material	11.05.20	Mass content of nitrate	(0-3000) mg/kg	
				Mass content of nitrite		
512.	GOST 13496.21-98 p.8	Feed, compound feed, compound feed raw material		Mass content of lysine and tryptophan	(0,5-10,0) %	
513.	GOST R 51416	Feed, compound feed, compound feed raw material		Mass content of lysine	(0,5-10,0) %	
514.	GOST 26570	Plant feed, compound feed and compound feed raw material		Mass content of calcium	(0,1-5) %	

1	2	3	4	5	6	7
515.	GOST 26657	Plant feed, compound feed and compound feed raw material			Mass content of phosphorus	(0,1-5) %
516.	GOST 55447	Feed, compound feed, compound feed raw material			Mass content of arsenic / arsenic Mass content of mercury / mercury Mass content of lead / lead Mass content of cadmium / cadmium	(0,05-10,00) mg/kg (0,0025-1,0000) mg/kg (0,05-10,00) mg/kg (0,01-1,00 mg/kg
517.	GOST 30692	Plant feed, compound feed, compound feed raw material			Mass content of lead / lead Mass content of cadmium / cadmium Mass content of copper / copper Mass content of zinc / zinc	(0,1-10,0) mg/kg (0,1-10,0) mg/kg (1,0-200,0) mg/kg (1,0-200,0) mg/kg
518.	GOST R 53100	Feed and feed additives			Mass content of lead / lead Mass content of cadmium / cadmium	(0,5-5,0) mg/kg (0,05-0,5) mg/kg
519.	GOST 31651	Feed and feed additives			Mass content of selenium / selenium	(0,25-1,50) mg/kg
520.	GOST R ISO 27085 (ISO 27085:2009)	Animal feed, mineral raw material, premixes and feed mixtures			Mass content of arsenic / arsenic Mass content of lead / lead Mass content of cadmium / cadmium	(3 – 50) mg/kg (3 – 10) mg/kg (3 – 10) mg/kg

1	2	3	4	5	6	7
					Mass content of copper / copper Mass content of zinc / zinc Mass content of iron / iron Mass content of calcium / calcium Mass content of potassium / potassium Mass content of magnesium / magnesium Mass content of manganese / manganese Mass content of sodium / sodium	(3 – 50) mg/kg (3 – 50) mg/kg (3 – 50) mg/kg (3 – 10) mg/kg (3 – 50) mg/kg (3 – 10) mg/kg (3 - 100 mg/kg (3 – 10) mg/kg
521.	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
522.	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
523.	GOST 31481	Compound feed and compound feed raw material			HCCH (α, γ-isomers) DDT	(0,001-0,1) mg/kg

1	2	3	4	5	6	7
					DDD	(0,007-0,2) mg/kg
					DDE	(0,007-0,1) mg/kg
						(0,007-0,4mg/kg)
524.	GOST 28074	Compound feed and compound feed raw material			Solubility of crude protein	(1-99) %
525.	GOST R 54951-2012 (ISO 6496:1999)	Animal feed			Mass content of moisture	(1,0-99,0) %
526.	GOST 31640	Feed of plant and animal origin			Mass content of dry matter	(5,0-95,0) %
527.	GOST 32044.1 (ISO 5983-1:2005)	Feed, compound feed, compound feed raw material			Mass content of nitrogen / Mass content of crude protein	(0,1-30,0) %
528.	GOST 31675	Feed of animal origin			Mass content of crude fibre	(2,0-50,0) %
529.	GOST 26177	Feed of plant origin			Mass content of lignin	(5-40) %
530.	GOST 27997-88 p.2	Feed of plant origin			Mass content of manganese	(20-200) mg/kg
531.	GOST 32045 (ISO 5985:2002)	Feed, compound feed, compound feed raw material			Mass content of ash, insoluble in hydrochloric acid	(0,1-10,0) %
532.	GOST 26226	Plant feed, compound feed, compound feed raw material			Mass content of crude ash	(0,1-15,0) %
533.	GOST 32933	Feed and compound feed			Mass content of crude ash	(0,1-15,0) %
534.	MUK 4.1.1472-03	Plant and animal feed			Mass content of mercury / mercury	(0,001-10,0) mg/kg
535.	GOST 31650	Feed and compound feed			Mass content of mercury / mercury	(0,025-0,60) mg/kg

1	2	3	4	5	6	7
536.	GOST 30504	Feed and compound feed			Mass content of potassium / potassium	(3-50) mg/kg
537.	MU On determination of heavy metals in the soils of agricultural fields and plant production, M., CINAO, 1992.	Feed			Mass content of mercury / mercury Mass content of lead / lead Mass content of cadmium / cadmium Mass content of copper / copper Mass content of zinc / zinc	(0,001-10,0) mg/kg (0,1-10,0) mg/kg (0,1-10,0) mg/kg (1,0-200,0) mg/kg (1,0-200,0) mg/kg
538.	GOST 27998	Feed of plant origin			Mass content of iron / iron	(50-500) mg/kg
539.	GOST 30503	Feed, compound feed			Mass content of sodium / sodium	(3,0-10,0) mg/kg
540.	GOST 26176-91 p.3	Feed of plant origin, compound feed			Mass content of soluble easy hydrolysable carbohydrates	(1,0-50,0) %
541.	GOST R 51636-2000 p.6	Plant feed, compound feed, compound feed raw material			Mass content of soluble carbohydrates	(1,0-50,0) %
542.	GOST R 51421 (ICO 6495-99)	Feed, compound feed, compound feed raw material			Mass content of water-soluble chlorides	(0,1-10,0) %
543.	GOST 13496.4-93 p.2	Feed, compound feed, compound feed raw material			Mass content of crude protein	(2-80) %
544.	GOST R 51422 (ISO 6654-91)	Feed, compound feed, compound feed raw material			Mass content of urea / Mass content of carbamide	(0,06-10,00) %

1	2	3	4	5	6	7
545.	GOST 32905	Feed, compound feed, compound feed raw material			Mass content of raw fat	(0,1-50,0) %
546.	GOST P 51420	Feed, compound feed, compound feed raw material			Mass content of phosphorus	(0,1-3,0) %
547.	GOST 32343 (ISO 6869:2000)	Feed, compound feed, compound feed raw material			Mass content of copper / copper Mass content of zinc / zinc Mass content of iron / iron Mass content of calcium / calcium Mass content of potassium / potassium Mass content of sodium / sodium Mass content of magnesium / magnesium Mass content of manganese / manganese	(5-100) mg/kg (5-100) mg/kg (5-100) mg/kg (50-500) mg/kg (500-5000) mg/kg (500-5000) mg/kg (50-500) mg/kg (5-100) mg/kg
548.	GOST 29113	Feed, compound feed, compound feed raw material			Mass content of carbamide	(0,06-10,00) %
549.	GOST 32904	Feed and compound feed			Calcium	(1-50) г/кг
550.	GOST R 55576	Feed, feed additives and raw material for their production			GMO markers of plant origin	Presence / absence
551.	GOST R 56058	Feed, feed additives and raw material for their production			GMO markers of plant origin	Presence / absence
552.	GOST R 53153 (ISO 734-1:2006)	Presscakes and oilseed residues	10.39.30 10.41.41	2302 10 000 0 – 2309 90 960 0	Mass content of raw fat	(0,1-20,0) %

1	2	3	4	5	6	7
553.	GOST R 54705-2011 p.4	Presscakes and oilseed residues	10.61.40		Mass content of moisture and volatiles	(1-20) %
554.	GOST 13979.2	Presscakes and oilseed residues	10.62.20		Mass content of fat and extractives	(0,5-30) %
555.	GOST 13456-82 p. 3.3	Pulp	10.91.10		Mass content of moisture	(5-20) %
556.	GOST 13456-82 p. 3.4	Pulp	10.92.10		Mass content of sugar	(1-30) %
557.	GOST 13456-82 p. 3.5	Pulp	10.81.20		Mass content of crude protein	(0,2-10,0) %
558.	GOST 13496.17	Feed of animal origin	11.02.20		Mass content of carotene	(1-230) mg/kg
559.	GOST 26180	Feed of animal origin	11.05.20		Ammonia nitrogen pH	(0,002-0,15) % (3-10) u. pH
560.	GOST 28458	Feed of animal origin			Mass content of iodine	(0,1-0,8) mg/kg
561.	GOST R 55986-2014 p. 8.15	Silage			Mass content of organic acids	(0,1-5,0) %
562.	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 mesophylic 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

1	2	3	4	5	6	7
563.	GOST 30087-93 p.3	Feed yeasts	10.89.13	2102 20 110 0 – 2102 20 900 0	3,4-benzopyrene	(0,1-10,0) mkg/kg
564.	GOST 13979.6	Presscake, oilseed residues	10.84.12	2103 30 100 0 2302 10 000 0 – 2309 90 960 0	Mass content of total ash Mass content of ash, insoluble in hydrochloric acid	(0,1-15,0) %
565.	GOST 13979.5		10.39.30			
566.	GOST 13979.3		10.41.41		Mass content of soluble protein	(0,2-10,0) %
			10.61.40			
		10.62.20				
		10.91.10				
		10.92.10				
		10.81.20				
		11.02.20				
		11.05.20				
567.	Rules of bacteriological examination of feedstuffs (Approved by Main Department for Animal Health of the USSR Ministry of Agriculture on 10 June 1975)	Feed of animal and plant origin, compound feed and fish meal	10.13.16	2301 10 000 0 – 2309 90 960 0 1214 10 000 0	Salmonellas	Presence / absence
			10.20.41		Total number of microbial cells	(10 – 10 ⁸) CFU/g
			10.39.30		Coli	Presence / absence
			10.41.41		Anaerobs	Presence / absence
			10.61.40			
			10.62.20			
			10.91.10			
			10.92.10			
			10.81.20			
			11.02.20			
		11.05.20				
568.	GOST 25311	Meal of animal origin	10.20.22	0305 10 000 0 2301 20 000 0	Bacteria Salmonella genera	Presence / absence
			10.20.41		Total microbial count	(10 – 10 ⁸) CFU/g
					E. Coli	Presence / absence
					Anaerobe bacteria	Presence / absence
569.	GOST 30134	Feed yeasts	10.89.13	2102 20 110 0 – 2102 20 900 0	Salmonellas	Presence / absence

1	2	3	4	5	6	7
570.	GOST 20083-74 p.3.11	Feed yeasts			Presence of living cells of the producer	Presence / absence
571.	GOST 7636-85 p.3.2	Fish, sea mammals, sea invertebrates and products of their processing	10.20.11 – 10.20.15 10.20.21 – 10.20.26 10.20.31 – 10.20.34 10.20.41 – 10.20.42	0302 11 100 0 – 0308 90 900 0 1604 11 000 0 – 1605 69 000 0	Nitrogen of volatile bases	(0,5-10) %
572.	GOST 7636-85 p.3.3.1				Mass content of water	(1,0-100) %
573.	GOST 7636-85 p.3.3.2				Mass content of water	(0,0-10,0) %
574.	GOST 7636-85 p.3.5				Mass content of sodium chloride (salt)	(0,1-25,0) %
575.	GOST 7636-85 p.3.6.2				Mass content of of acetic acid	(0,02-2,00) %
576.	GOST 7636-85 p.3.7.1				Mass content of fat	(0,1-40,0) %
577.	GOST 7636-85 p.3.7.2				Mass content of fat	(0,1-40,0) %
578.	GOST 7636-85 p.3.6.2	Fish liver	10.20.12 10.20.16	0302 91 000 0 0303 91 100 0 0303 91 900 0	Acidity	(0,1-1,5) %
579.	GOST 7636-85 p.4.5	Semiproducts and culinary products from fish, sea mammals, sea invertebrates	10.20.11 – 10.20.15 10.20.21 – 10.20.26 10.20.31 – 10.20.34 10.20.41 – 10.20.42	0302 11 100 0 – 0308 90 900 0 1604 11 000 0 – 1605 69 000 0	Mass content of parts	(0-100) %
580.	GOST 7636-85 p.5.5	Fish roe	10.20.12	0302 91 000 0	Nitrogen of volatile bases	(0,5-10) %
581.	GOST 7636-85 p.5.6.1		10.20.16	0303 91 000 0	Urotropin	(0,0-5,0) %
582.	GOST 7636-85 p.5.9		10.20.26	0305 20 000 0 1604 31 000 0 – 1604 32 009 0	Mass content of sand	(0,0-5,0) %
583.	GOST 7636-85 p.7.2.1	Fish oil and vitamin preparations	10.41.12	1504 10 100 0 – 1504 30 900 0	Colour of fat	-
584.	GOST 7636-85 p.7.2.3				Colour of fat	-
585.	GOST 7636-85 p.7.5				Sludge	(0,0-90,0) %
586.	GOST 7636-85 p.7.6				Nonoleaginous impurities	(0,0-3,0) %
587.	GOST 7636-85 p.7.9				Acidity value	(0,1-20) mg KOH/g

1	2	3	4	5	6	7
588.	GOST 7636-85 p.7.10				Saponification number	(125-225) mg KOH/g
589.	GOST 7636-85 p.7.11.1				Iodine index	(62-193) gJ₂/100g
590.	GOST 7636-85 p.7.12				Peroxide value	(0,01-2,00) % J
591.	GOST 7636-85 p.7.13				Unsaponification matters	(0,01-40,00) %
592.	GOST 7636-85 p.8.2	Fish meal	10.20.22	0305 10 000 0 2301 20 000 0	Appearance	-
593.	GOST 7636-85 p.8.3		10.20.41		Grinding coarseness	(0,0-5,0) %
594.	GOST 7636-85 p.8.4			Content of metal admixtures	(0-100) mg/kg	
595.	GOST 7636-85 p.8.5			Size of metal admixtures	(0,5-2,0) mm	
596.	GOST 7636-85 p.8.9.1			Mass content of protein	(1,0-80,0) %	
597.	GOST 7636-85 p.8.10			Content of ionol	(0,01-2,0) %	
598.	GOST 7636-85 p.8.11			Mass content of calcium	(0,01-5,00) %	
599.	GOST 7636-85 p.8.12.2			Mass content of phosphorus	(0,5-5,0) %	
600.	GOST 7636-85 p.8.13			Mass content of sand	(0,0-5,0) %	
601.	GOST 7636-85 p.8.15			Mass content of calcium carbonate	(1-50) %	
602.	GOST 7636-85 p.9.3		Glue raw material, glue and glue soup	20.52.10	3503 00 800 1 – 3503 00 800 9	Mass content of solids
603.	GOST 7636-85 p.11.6	Sea invertebrates and products of their processing	10.20.31	0306 11 050 5 – 0306 99 990 0 0307 11 100 0 – 0307 99 700 0 0308 11 000 0 – 0308 90 900 0 1605 10 000 0 – 1605 69 000 0	Mass content of ash	(1,0-25,0) %
604.	GOST 7636-85 p.11.7		10.20.32		Mass content of sand	(0,0-5,0) %
605.	GOST 7636-85 p.11.8		10.20.33		Mass content of mineral impurities	(0,0-5,0) %
606.	GOST 7636-85 p.11.9		10.20.34		Mass content of chitin	(0,0-5,0) %
607.	GOST 7636-85 p.11.10				Mass content of small parts of carapase	(0,0-5,0) %
608.	GOST 27001-86 p.2	Fish and seafoods preserves	10.20.21 - 10.20.24	0305 31 000 0 – 0305 79 000 9	Mass content of sodium benzoate	(20-1500) mg/kg
609.	GOST 26808-86 p.2	Canned fish and seafoods	10.20.42 10.20.25		Mass content of moisture	(0,1-99,0) %

1	2	3	4	5	6	7
610.	GOST 27207	Conserves and preserves from fish and seafoods	10.20.31 10.20.32 10.20.33 10.20.34	1604 11 000 0 – 1604 20 909 0	Mass content of salt	(0,1-20,0) %
611.	GOST 27082	Conserves and preserves from fish and seafoods		0306 11 050 5 – 0306 99 990 0 0307 11 100 0 – 0307 99 700 0 0308 21 000 0 – 0308 29 900 0 1605 10 000 0 – 1605 69 000 0	Total acidity	(0,1-1,5) %
612.	GOST 28972	Conserves and products from fish and non-fish object of fishery		10.20.26	1604 31 000 0 – 1604 32 009 0	Active acidity
613.	GOST 26829	Conserves and preserves from fish	10.20.25 10.20.21 - 10.20.24 10.20.42	1604 11 000 0 – 1604 20 909 0 0305 31 000 0 – 0305 79 000 9	Mass content of fat	(0,1-50) %
614.	GOST 19182	Preserves from undressed fish spiced- and specially salted	10.20.21 10.20.23 10.20.24 10.20.42	1604 11 000 0 – 1604 19 978 0 0305 31 000 0 – 0305 79 000 9	Buffer	(100-250) deg..
615.	GOST 20221	Canned fish	10.20.25	1604 11 000 0 – 1604 20 909 0	Mass content of sludge	(1-99) %
616.	GOST 32157	Canned fish			Mass content of sludge	(1-99) %
617.	GOST 27001-86 p.3	Fish roe	10.20.12 10.20.16 10.20.26	0302 91 000 0 0303 91 000 0 0305 20 000 0 1604 31 000 0 – 1604 32 009 0	Mass content of boric compounds	(0,1-20) %
618.	GOST 26185-84 p.3.2	Seaweeds, sea grass and products thereof	03.11.63	1212 21 000 0 – 1212 29 000 0	Mass content of water	(0,1-99,0) %
619.	GOST 26185-84 p.3.3		10.39.18	2001 90 970 9	Mass content of ash	(0,5-35,0) %
620.	GOST 26185-84 p.3.4		10.39.17	2005 99 800 0	Mass content of total nitrogen	(0,1-10) %

1	2	3	4	5	6	7
621.	GOST 26185-84 pp.3.5-3.6				Mass content of foreign matters	(0,1-10) %
622.	GOST 26185-84 p.3.7				Mass content of sand	(0,1-10) %
623.	GOST 26185-84 p.3.14				Mass content of iodine	(0,01-3,0) %
624.	GOST 33331	Seaweeds, sea grass and products thereof			Mass content of water Mass content of ash Mass content of foreign matters	(5,0-96,0) % (0,5-35,0) %
625.	GOST 31412-2010 p.7.4	Seaweeds, sea grass and products thereof			Acidity	(3-9) u. pH
626.	GOST R 50846	Fish stock and fish products	03.11.20 03.22.20	0302 11 000 0 – 0304 99 980 0	Mass content of ammonia	(0,1-20) %
627.	MVI MN 2352-2005	Fish and fish products	10.20.11 – 10.20.15 10.20.21 – 10.20.26	0305 31 000 0 – 0305 79 000 9 1604 11 000 0 – 1604 20 909 0 1604 31 000 0 – 1604 32 009 0	HCCH (α , β , γ -isomers), DDT and its metabolites, Hexachlorobenzene, Aldrin Heptachlor Polychlorinated biphenyls/ PCB	(0,004-1,000) mg/kg
628.	GOST R 50032	Meal from fish, sea mammals, crustaceans and invertebrates	10.20.41	2301 20 000 0	Mass content of carbamide	(0,06-10,00) %
629.	Commission Regulation (EC) 2074/2005	Fish, non-fish objects of fishery, aquaculture and products thereof.	10.20.11 – 10.20.15 10.20.21 – 10.20.26	0302 11 100 0 – 0308 90 900 0 1604 11 000 0 – 1605 69 000 0	Nitrogen of volatile bases	(5,0-100,0) mg/100g
630.	GOST 31339	Fish, non-fish objects of fishery, aquaculture and products thereof	10.20.31 – 10.20.34 10.20.41 – 10.20.42		Sampling Mass content of glaze	- (0,5-15,0) %
631.	GOST 55503	Fresh, chilled, frozen raw fish, frozen fish fillet,			Content of phosphorus compounds	OrtoPhosphates (0,5-20) ‰ (promille);

1	2	3	4	5	6	7
		fish farce, squids, crabs, shrimps, mussels meat, cooked and frozen crabs, shrimps and mussels meat				Polyphosphates (1-20) ‰; Soluble compounds of phosphorus and total phosphorus from (0,8 to 20) ‰
632.	MUK 4.4.1.010-93	Fish and fishery products			Mass content of nitrite Mass content of nitrate	(0,5 – 100) mg/kg (1,5 – 200) mg/kg
633.	Certificate № 01.00225/205-20.14 «Method of measurements for the determination of chloramphenicol (laevomycetin) residues using high performance liquid chromatography with mass-spectrometric detector (HPLC-MS) in fish, non-fish objects of fishery, aquaculture and products thereof»	Fish, non-fish objects of fishery, aquaculture and products thereof			Laevomycetin	(0,01-10,0) mg/kg
634.	Certificate № 01.00225/205-55-13 of attestation of the methods of measurements of mass content of laevomycetin (chloramphenicol, chloromycetin) in fish, non-fish objects of fishery, aquaculture and products thereof using enzyme-linked immunoassay.	Fish, non-fish objects of fishery, aquaculture and products thereof			Laevomycetin	Presence / absence
635.	AbraxisLLC. Instruction PN 52251B., Malachite green/leukomalachite green PlateKit				Dyes (Malachite green)	Presence / absence
636.	GOST P 57025				Triphenylmethane dyes	(0,25-5,0)

1	2	3	4	5	6	7
						mkg/kg
637.	RIDASCREEN, Quinolone\Quinolones. Art.№ R 3113				Quinolones	Presence / absence
638.	GOST 31789	Fish, sea invertebrates and products of their processing			Biogenic amines (histamin)	(5-50) mg/kg
639.	Determination of emamectin benzoate and residues of other avermectines in fish tissues using HPLC-MS	Fish, non-fish objects of fishery, aquaculture and products thereof			Anthelmintics (emamectin)	(10-400) mkg/kg
640.	GOST 30812	Sturgen caviar			Specific identification	-
641.	GOST 31781	Fish, objects of commercial fishery, products of aquatic fishery and aquaculture, roe and caviar, food fish products			Specific identification	-
642.	GOST 31719-2012 MR №4.0001-15 Fish and fish products. Methods for the determination of species identification on the basis of PCR with hybridization-fluorescence detection in «real-time» mode.	Fish, objects of commercial fishery, products of aquatic fishery and aquaculture, roe and caviar, food fish products and feed.			DNA of target biological fish species	Presence / absence
643.	GOST 31719-2012 MR №4.0002-15 «Fish and fish products. Methods for the determination of species identification on the basis of sequencing of amplified DNA fragments».	Fish, objects of commercial fishery, products of aquatic fishery and aquaculture, roe and caviar, food			DNA of target biological fish species	Presence / absence

1	2	3	4	5	6	7
		fish products and feed.				
644.	MU 3.2.1756-03	Fish, objects of commercial fishery, products of aquatic fishery and aquaculture, roe and caviar, conserves and preserves from fish and seafoods			Parasitic purity	-
645.	SanPin 3.2.1333-03				Parasitic purity	-
646.	GOST R 54378				Determination of viability of helminth larvae	-
647.	MUK 4.2.2046-06	Fish, non-fish objects of fishery, products thereof, surface water and other objects			V. parahaemolyticus	(10 – 10⁴) CFU/g Presence / absence
648.	MUK 4.1.2229-07	Non-fish objects and products thereof	10.20.31	0306 11 050 5 –	Domoic acid	(0,5-200,0) mkg/g
649.	MR 01.016-07		10.20.32	0306 99 990 0	Okadaic acid	(100-1000) mkg/kg
650.	MR 01.015-07		10.20.33	0307 11 100 0 –	Saxitoxin	(50-800) mkg/kg
651.	BS EN 14524:2004		10.20.34	0307 99 700 0	Okadaic acid	(30-400) mkg/kg
652.	BS EN 14256:2004			0308 11 000 0 –	Saxitoxin	(0,6 – 3,6) mg/kg
653.	BS EN 14176:2003			0308 90 900 0	Domoic acid	(5-40) mg/kg
654.	Harmonized standard operational procedure for the determination of toxins of the okadaic acid group using HPLC-MS/MS			1605 10 000 0 –	Toxins of the okadaic acid group	(30-400) mkg/kg
655.	Harmonized standard operational procedure for the determination of			1605 69 000 0	Pectenotoxins Yessotoxins	(30-400) mkg/kg

1	2	3	4	5	6	7
	lipophilic marine biotoxins in molluscs using HPLC-MS/MS				Azaspiracids	(50-1000) mkg/kg (30-400) mkg/kg
656.	Reference multiple-toxin method for the HPLC-MS analysis of biotoxins of the OA, AZA, YTX, PTX and SPX groups				Okadaic acid Pectenotoxins Yessotoxins	(30-400) mkg/kg
					Azaspiracids	(50-1000) mkg/kg (30-400) mkg/kg
657.	GOST 17681-82 p.2.2	Meal of animal origin	10.13.16 10.20.41	2301 10 000 0 2301 20 000 0	Metal magnetic admixtures	(0,1-10,0) %
658.	GOST 17681-82 p.2.3				Mass content of moisture	(0,1-90,0) %
659.	GOST 17681-82 p.2.6				Mass content of fat	(0,1-50) %
660.	GOST 17681-82 p.2.7				Mass content of ash, insoluble in hydrochloric acid	(0,1-30,0) %
661.	GOST 17681-82 p.2.10				Mass content of protein	(10-80) %
662.	GOST 17681-82 p.2.11				Mass content of fibre	(1-15) %
663.	GOST 17681-82 p.2.12				Mass content of phosphorus	(1-10) %
664.	GOST 17681-82 p.2.14				Friability of granules	-
665.	GOST 8756.1	Canned foods	10.20.34 10.20.25	1604 11 000 0 – 1605 69 000 0	Net content weight Mass content of sediment	(0,01-3,0) kg (0,1-20,0) %
666.	GOST 8756.4	Canned foods	10.86.10 10.13.15	1602 10 001 0 – 1602 90 990 0	Mass content of mineral impurities	(0,1-10) %
667.	GOST 8756.11-2015 p.6	Products of fruits and vegetable processing			Clarity, cloudiness	-
668.	GOST R 51575	Iodized salt	08.93.10 10.84.30	2501 00 911 0 – 2501 00 919 0	Mass content of iodine Mass content of sodium thiosulfate	((20-60)·10⁻⁴) % ((20-60) mkg/g ((15-40)·10⁻³) %

1	2	3	4	5	6	7
669.	GOST 13685-84 p. 2.16, 2.18	Salt			pH Size distribution	(6-12) u.pH -
670.	GOST 26968	Sand-sugar, refined-sugar, refined-granulated sugar and liquid sugar	10.81.12	1701 99 100 1 – 1701 99 900 9	QMAFAnM Yeasts and moulds	(10 – 10 ⁴) CFU/g (10 – 10 ⁴) CFU/g
671.	GOST 11293-89 point 4.24.	Food and technical gelatine	20.59.60	3503 00 100 1 – 3503 00 100 9	QMAFAnM COLIFORMS	(10 – 10 ⁴) CFU/g Presence / absence
672.	GOST 12572	Sugar	10.81.12	1701 99 100 1 – 1701 99 900 9	Colour	-
673.	GOST R 54640	Sugar			Sampling	-
674.	GOST 975-88 p.3	Crystalline hydrated glucose			Mass content of moisture, solids Mass content of total ash on dry matter basis Metal magnetic admixtures, foreign matters Presence of free mineral acids Presence of dextrans Presence of starch Colour of solution, clarity of solution	(0,2-10,0) % (0,1-5,0) % Presence / absence Presence / absence Presence / absence Presence / absence -
675.	GOST R 50546	Glucose syrup			Mass content of solids	(0-84) %

1	2	3	4	5	6	7
	(ISO 1743-73)					
676.	GOST 12571	Sugar			Mass content of saccharose Mass content of reducing substances	(50-100) %
677.	GOST 31896-2012 p. 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) % -
678.	GOST 12572	Sugar			Colour	-
679.	GOST 12574	Sugar			Mass content of ash	(0,1-10,0) %
680.	GOST R 54642	Sugar			Mass content of moisture	(0,1-1,0) %
681.	GOST 12577	Sugar			Strength Time of solution in water	(10-50) kgs/cm ² -
682.	GOST 12578	Sugar			Mass content of tines in sacks and packages	(5-95) %
683.	GOST 12579	Sugar			Size distribution	(0-100) %
684.	GOST 12573	Sugar			Mass content of iron admixture	(0,1-20,0) %
685.	GOST 12575-2001 p.4	Sugar			Mass content of reducing substances	(20-99) %
686.	GOST 12576	Sugar			Organoleptic indicators	-
687.	GOST 5897	Macaroni products	10.73.11	1902 11 000 0 – 1902 19 900 0	Organoleptic indicators	-
688.	GOST 13340.1-77 p.7	Dried vegetables			Organoleptic indicators	-
689.	GOST 1750	Dried fruits			Organoleptic indicators	-
690.	GOST 6687.5-86	Products of non-alcoholic industry			Organoleptic indicators	-
691.	GOST R 51881-02	Natural soluble coffee			Organoleptic indicators Mass content of tines Complete solubility Mass content of caffeine	- (0,1-90,0) % -

1	2	3	4	5	6	7
						(0,1-10,0) %
692.	GOST R 52088-2003 p.6.2	Natural roasted coffee			Organoleptic indicators	-
693.	GOST 32775-2014 Annex B	Roasted coffee			Organoleptic indicators Mass content of caffeine Mass content of extractives	- (0,1-10,0) % (0,1-90,0) %
694.	GOST 32776-2014	Instant coffee			Organoleptic indicators pH Mass content of tines Complete solubility Mass content of caffeine	- (3-10) u. pH (0,1-90,0) % - (0,1-10,0) %
695.	GOST 28875-90 p.3.3	Spices			Organoleptic indicators	-
696.	GOST 31720-2012 p.5	Food egg products			Organoleptic indicators	-
697.	GOST 26312.2	Groats			Organoleptic indicators	-
698.	GOST 16270	Fresh apples			Organoleptic indicators	-
699.	GOST 20235.1	Rabbit meat			Organoleptic indicators	-
700.	GOST R 54644	Natural honey			Organoleptic indicators	-
701.	GOST 7636	Fish, sea mammals,			Organoleptic indicators	-
702.	GOST 2116	sea invertebrates			Organoleptic indicators	-
703.	GOST R 50380	and products of			Organoleptic indicators	-
704.	GOST 8756.18	their processing			Organoleptic indicators	-
705.	GOST 8756.1	Products of fruits, vegetavles and mushrooms processing.			Appearance, colour, smell, consistency, taste.	-
706.	GOST 28283	Cow milk			Smell, taste	-
707.	GOST 29245	Canned milk.			Taste, smell, consistency, colour.	-
708.	GOST R 51944	Poultry meat.			Broth smell, clarity and aroma, consistency and	-

1	2	3	4	5	6	7
					state of muscles on the cut, appearance and colour of the trunk surface, subdermal and internal fatty tissue, serous membrane of the chest-abdominal cavity, state and appearance of skin	
709.	GOST 7631	Fish, non-fish objects and products thereof.			Appearance, colour, vital signs, extent of stomach fullness, foreign matters, consistency, smell, taste.	-
710.	GOST 26664	Conserves and preserves from fish and seafoods.			Appearance, smell, colour, consistency, taste, clarity of oil.	-
711.	GOST 33741	Canned meat and meat-containing food.			Appearance, smell, colour, consistency, taste, clarity of broth.	-
712.	GOST 7269	Meat			Appearance and colour of the trunk and /or its parts, appearance and colour of muscles on the cut, consistency, smell, state of fat (colour, smell, consistency), state of tendons, clarity and smell of broth	-
713.	GOST 4288	Culinary products and semiproducts from minced meat			Appearance, taste, smell.	-

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714.	GOST 8285	Animal rendered fats.			Taste, smell, consistency, colour, clarity.	-
715.	GOST 19792	Natural honey			Appearance, apomat, taste, attributes of fermentation	-
716.	GOST R 55453	Feed for non-productive animals			Appearance, colour, smell.	-
717.	GOST 31766	Monofloral honey			Colour	-
718.	GOST 3351-74 p.2, 3	Drinking water			Smell, taste.	-
719.	GOST 31412	Seaweeds, sea grass and products thereof			Appearance, colour, smell, presence of moulds, clarity, foreign matters, consistency, taste	-
720.	GOST 8756.11-2015 p.6	Products of fruits and vegetable processing			Clarity	-
721.	Rules of veterinary-sanitary expertise of marine fish and roe (Enclosure to Order of Minselkhov of Russia dated 13 October 2008 No.462)	Marine fish and roe			Appearance, damages, colour, consistency, smell, taste (digestion test), clarity of broth	-
722.	GOST R 53947 p.5.1	Canned milk composite condensed with sugar			Organoleptic indicators	-
723.	GOST 32951	Meat and meat containing semiproducts			Organoleptic indicators	-
724.	GOST 32366	Frozen fish			Organoleptic indicators	-
725.	GOST 32744	Small-sized frozen fish			Organoleptic indicators	-
726.	GOST 32910	Frozen herring			Organoleptic indicators	-
727.	GOST 20414	Frozen squid and cuttlefish			Organoleptic indicators	-

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728.	GOST 32006	Cod fillet skinless pressed frozen			Organoleptic indicators	-
729.	GOST 6052	Pasteurized granular sturgeon caviar			Organoleptic indicators	-
730.	GOST 12028	Canned small-sized clupeids in oil			Organoleptic indicators	-
731.	GOST 32801	Canned minced fish, farces and fricasse			Organoleptic indicators	-
732.	GOST 32911	Small-sized cold-smoked fish			Organoleptic indicators	-
733.	GOST 18223	Mackerel and horse mackerel in spicy brine			Organoleptic indicators	-
734.	GOST R 55948	Preserves from fillet of sea scallops in sauce			Organoleptic indicators	-
735.	GOST 8714	Food fat from fish and aquatic mammals			Organoleptic indicators	-
736.	GOST 7452	Natural conserves from fish			Organoleptic indicators	-
737.	GOST 7368	Processed pressed sturgeon caviar			Organoleptic indicators	-
738.	GOST 17661	Frozen mackerel, marlin, swordfish, sailfish and tuna			Organoleptic indicators	-
739.	GOST 24896	Live fish			Organoleptic indicators	-
740.	Rules of veterinary-sanitary expertise of marine fishes and roe (Enclosure to	Fish and caviar			Organoleptic indicators	-

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	Order of Minselkhoz of Russia dated 13 October 2009 No. 462)					
741.	MU On laboratory diagnostics of bacterial hemorrhagic septicemia (redspot disease) of carps №13-3/5 of 23.04.86	(fish) biomaterial	-	-	Aeromonas spp.	-
742.	MU On laboratory diagnostic of pseudomonoses of fishes No.13-4-2/1403 dated 22.09.98				Pseudomonas spp.	-
743.	Temporary instruction on measures to control myxobacterioses of salmons No. 13-4-2/1395 of 18.09.98				Flexibacter spp.	-
744.	Instruction on measures to control branchiomycosis of fishes No. 13-4-2/1099 of 26.11.97				Cytophaga spp.	-
745.	MU On laboratory diagnostics of philometroidosis of fishes No. 432-03 of 27.03.89				Branchiomyces spp.	-
746.	MU No. 044-3 On parasitological examination of fishes dated 31.01.90	(fish) biomaterial			Philometroides spp.	-
					Ichthyophthirius multifiliis	-
					Costia necatrix (Ichthyobodo necator)	-
					Trichodina spp.	-
					Chilodonella spp.	-
					Oodinium spp.	-
					Eimeria spp.	-
					Bothriocephalus spp.	-
					Gyrodactylus spp.	-
					Dactylogyrus spp.	-
					Khawia sinensis	-
					Triaenophorus spp.	-
					Posthodiplostomum cuticola	-
		Diplostomum spp.	-			
		Ligula intestinalis	-			

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					Digamma interrupta	-
					Sanguinicola spp.	-
					Caryophyllaeus fimbriiceps	-
					Paradilepis scolecina	-
					Neogryporhynchus cheilancristrotus	-
					Gryporhynchus pussilus Nordman	-
					Valipora campylancristrota	-
					Piscicola geometra	-
					Saprolegnia spp.	
					Argulus spp.	-
					Lernaea spp.	-
					Sinergasilus spp.	-
					Polypodium hydriforme	-
747.	Instruction on measures to control ichthyophthiriosis No. 13-4-2/1092 of 26.11.97	(fish) biomaterial			Ichthyophthirius multifiliis	-
748.	Instruction on measures to control costiosis of fishes No. 13-4-2/1387 of 10.09.98				Costia necatrix (Ichthiobodo necator)	-
749.	Instruction on measures to control cyclochaetiasis of fishes in fish farms No. 13-4-2/1098 of 26.11.97				Trichodina spp.	-
750.	Instruction on measures to control chilodotiasis at fish farms No.13-4-2/1093 of 26.11.97				Chilodonella spp.	-
751.	Instruction on measures to control coccidiosis enteritis of carp in pond fish farms No. 13-4-2/1094 of 26.11.97				Eimeria spp.	-
752.	Instruction on measures to control bothriocephalosis of fishes in pond fish				Bothriocephalus spp.	-

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	farms and cage farms on reservoirs-coolers of TES and AES No. 13-4-2/1371 of 17.08.98					
753.	Instruction on measures to control gyrodactilosis of fishes No. 13-4-2/1266 of 08.06.98	(fish) biomaterial			Gyrodactylus spp.	-
754.	Instruction on measures to control dactylogyrosis of fishes at fish farms No. 13-4-2/1270 of 08.06.98		Dactylogyrus spp.	-		
755.	Instruction on measures to control khawiosis of carp in pond fish farms No. 13-4-2/1373 of 24.08.98		Khawia sinensis	-		
756.	Instruction on measures to control caryophyllosis of fishes No. 13-4-2/1265 of 08.06.98		Caryophyllaeus fimbriiceps	-		
757.	MU On determination of pathogens of diplostomosis of fresh-water fishes No.13-4-2/1404 of 22.09.98		Diplostomum spp.	-		
758.	Instruction on measures to control ligulosis and digrammosis of fishes No. 13-4-2/1253 of 24.08.98		Ligula intestinalis	-		
759.	Temporary instruction on measures to control triaenophorosis of salmons and whitefishes No. 13-4-2/1374 of 24.08.98		Digramma interrupta	-		
			Triaenophorus spp.	-		
760.	Instruction on measures to control dilepidosis of fishes No.13-4-2/1097 of 26.11.97		Paradilepis scolecina	-		
			Neogryporhynchus cheilancristrotus	-		
		Gryporhynchus pussilus Nordman	-			
		Valipora campylancristrota	-			

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761.	Instruction on measures to control piscicollis of fishes in fish farms No. 13-4-2/1097 of 26.11.97				Piscicola geometra	-
762.	Instruction on measures to control argulosis of fishes No.13-4-2/1251 of 26.05.98				Argulus spp.	-
763.	Instruction on measures to control lernaecosis of fishes in pond farm farms No. 13-4-2/1095 of 26.11.1997				Lernaea spp.	-
764.	Temporary instruction on measures to control sinergasilosis of herbivorous fishes in pond fish farms No. 13-4-2/1096 of 26.11.97				Sinergasilus spp.	-
765.	Temporary instruction on measures to control swim bladder inflammation (SBI) of carp No. 13-4-2/1388 of 10.09.98				Sphaerospora spp.	-
766.	Instruction on measures to control polypodosis of sturgens No. 13-4-2/1364 of 17.08.98				Polypodium hydriforme	-
767.	Temporary instruction on measures to control ambiphryosis in fish farms No.13-4-2/1369 of 17.08.1998	(fish) biomaterial			Ambiphrya ameiuri, Phoma gerbarum, Henneguya spp., Goussia spp., Dermocystidium spp.	-
768.	Temporary instruction on measures to control hexamitosis of fishes No.13-4-2/1267 of 08.06.1998	biomaterial (fish, crustaceans, molluscs)			Hexamita salmonis	-
769.	Temporary instruction on measures to control cryptobiosis of Caspian salmon in fish-breeding farms No.13-4-2/1365 of 17.08.1998	(fish) biomaterial			Cryptobia spp.	-
770.	Temporary instruction on measures to control ichthyocotylurosis of whitefishes No.13-4-2/1269 of 08.06.1998	(fish) biomaterial			Ichthyocotylurus spp.	-
771.	Temporary instruction on measures to	(fish) biomaterial			Proteocephalus exiguus	-

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	control proteocephalosis of whitefishes No. 13-4-2/1138 of 30.12.1998					
772.	Instruction on measures to control myxoboliosis of silver carps in pond fish farms №13-4-2/594 of 26.04.1996	(fish) biomaterial			Myxobolus spp.	-
773.	Temporary instruction on measures to control chloromyxosis of salmon No.13- 4-2/1268 of 08.06.1998	(fish) biomaterial			Chloromyxum spp.	-
774.	Temporary instruction on measures to control microsporidiosis of salmon No.13-4-2/1254 of 26.05.1998	(fish) biomaterial			Pleistophora spp.,	-
775.	Temporary instruction on measures to control glugeosis of pike-perch No. 13-4- 2/1367 of 17.08.1998	(fish) biomaterial			Glugea spp.	-
776.	BS EN 14332:2004	Seafoods	10.20.11 – 10.20.15 10.20.21 – 10.20.26 10.20.31 – 10.20.34 10.20.41 – 10.20.42	0302 11 100 0 – 0308 90 900 0 1604 11 000 0 – 1605 69 000 0	Mass content of arsenic / arsenic	(0,01-10,0) mg/kg
777.	GOST R 51441	Fruit and vegetable juice and similar products	10.32.11 – 10.32.19	2009 11 110 0 – 2009 90 980 0	Mass content of acetic acid	(0,015-0,05) %
778.	GOST R 54674	Poultry meat, by- products and its semiproducts	10.12.10 10.12.20 10.12.30 10.12.40	0207 11 100 1 – 0207 60 990 9	S.aureus	Presence/ absence
779.	GOST 30706	Dairy products for child nutrition	10.86.10	0401 20 910 1 0401 20 990 1 0403 90 510 1 0403 90 530 1	Yeasts and moulds	(10-10⁴) CFU/g Presence/ absence

1	2	3	4	5	6	7
				0406 10 500 1 1901 10 000 0		
780.	GOST R 50454	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 10.12.20 10.12.30 10.12.40 10.13.11 – 10.13.16	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 – 0210 20 900 0; 0210 99 100 0 – 0210 99 850 0; 1601 00 100 0 – 1602 90 990 0	E. coli	Presence/ absence
781.	GOST 33569	Cheese and analogue cheese	10.51.40	0406 10 300 0 – 0406 90 990 9	Mass content of sodium chloride / salt	(0,1-7,0) %
782.	Instruction № 072-0210	Mineral water	11.07.11 11.07.19 36.00.	2201 10 110 0 – 2201 90 000 0	QMAFAnM	(10-10⁶) CFU/ml
					COLIFORMS	Presence/ absence

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					Salmonella spp.	Presence/absence
					Ps. aeruginosa	Presence/absence
					Yeasts and moulds	(10-10⁶) CFU/ml

Director of FSBE «NCSFAP»

post of the authorized person

signature of the authorized person

V.A. Menyakin

initials, surname of the authorized person