SCOPE OF ACCREDITATION OF THE TESTING LABORATORY (CENTRE)

Testing laboratory of the Kamchatka branch of the federal state budgetary institution "National Center for the Safety of Aquatic and Aquaculture Products"
name of the testing laboratory (centre) of the legal entity

Unique number in the register of accredited entities No. RA.RU.21AK60

1. 8 Novaya ul., Elizovo, Kamchatka Krai, 684007 RUSSIA

2. 10 Novaya ul., Elizovo, Kamchatka Krai, 684007 RUSSIA

3. 9 Garazhnaya ul., Elizovo, Kamchatka Krai, 684000 RUSSIA
addresses of places to perform activities of testing laboratory (centre)

For compliance with the requirements of
GOST ISO/IEC 17025-2019 General requirements for the competence of testing and calibration laboratories
name and details of the interstate or national standard that establishes general requirements for the competence of testing and calibration laboratories

Sr. No.	Documents, setting the rules and methods of analysis (tests), measurements	Object name	OKPD2 (All-Russian Classifier of Products by Type of Economic Activity) Code	EAEU CN of FEA (Commodity Nomenclature of Foreign Economic Activity) Code	Target parameter (indicator)	Determination range
1	2	3	4	5	6	7
1. 8 Novaya ul., Elizovo, Kamchatka Krai, 684007 RUSSIA						
1.	GOST 23327 Chemical method	Unpasteurized, pasteurized and sterilized milk and milk drink, fermented milk drinks without fillers	01.41, 01.45, 10.51, 10.86	0401, 0403, 0404	Weight fraction of total nitrogen	(0.01-10.00)%
2.	GOST 23327, Clause 7.2 Calculation method				Weight fraction of protein	-
3.	MR 17FC/3739 Methodical recommendations for the express-determination of aflatoxin M1 in milk, milk powder and	Milk, milk powder, cheese	01.41, 01.45, 10.51, 10.52, 10.86,	0401-0404, 0406	Aflatoxin M1	(0.0005-0.005) mg/kg ((0.0005-0.005) mg/L)

	cheese using the "Ridascreen Fast Aflatoxin M1" test system, manufactured by R-Biopharm AG, Germany, 2004.					
4.	MG 2142-80 Methodological guidelines for determination of organochlorine pesticides in water, food products, feed, and tobacco products in a thin layer chromatography	Vegetables, fruits, grain, fish, fish products, meat, meat products, butter and products thereof	01.11-01.27, 01.41, 01.45, 01.47, 01.49, 03.11, 03.12, 03.21, 03.22, 10.11, 10.20, 10.31, 10.32, 10.39, 10.41, 10.42, 10.51-10.52, 10.61, 10.62, 10.85, 10.86, 10.89, 10.91, 10.92	0201-0210, 0301-0308, 0401-0410, 0701-0714, 0801-0814, 0901-0910, 1001-1008, 1101-1109, 1201-1214, 1501-1518, 1601-1605, 1701-1704, 1801-1806, 1901-1905, 2001-2009, 2101-2106, 2301-2306, 2309	DDT/4,4-DDT/Content of 4,4´-DDT	(0.050-2.0) mg/kg ((0.050-2.0) mg/L)
					DDD/4,4-DDD/Content of 4,4´-DDD	(0.050-2.0) mg/kg ((0.050-2.0) mg/L)
					DDE/4,4-DDE/Content of 4,4´-DDE	(0.050-2.0) mg/kg ((0.050-2.0) mg/L)
		Wine, water, eggs, mushrooms, honey, vegetable oil and products thereof, meal, husk, cake, feed, compound feed			DDT/4,4-DDT/Content of 4,4´-DDT	(0.005-2.0) mg/kg ((0.005-2.0) mg/L)
					DDD/4,4-DDD/Content of 4,4´-DDD	(0.005-2.0) mg/kg ((0.005-2.0) mg/L)
					DDE/4,4-DDE/Content of 4,4´-DDE	(0.005-2.0) mg/kg ((0.005-2.0) mg/L)
		Animal fat, milk, cream, cottage cheese and products thereof (except butter)			DDT/4,4-DDT/Content of 4,4´-DDT	(0.040-2.0) mg/kg ((0.040-2.0) mg/L)
					DDD/4,4-DDD/Content of 4,4´-DDD	(0.040-2.0) mg/kg ((0.040-2.0) mg/L)
					DDE/4,4-DDE/Content of 4,4´-DDE	(0.040-2.0) mg/kg ((0.040-2.0) mg/L)
		Vegetables, fruits, grain, fish, fish products, meat, meat products, butter and products thereof			Alpha HCCH/Content of alpha-HCCH/HCCH-α	(0.050-2.0) mg/kg ((0.050-2.0) mg/L)
					Alpha HCCH/Content of beta-HCCH/HCCH-β	(0.050-2.0) mg/kg ((0.050-2.0) mg/L)
					Gamma HCCH/Content of gamma-HCCH/HCCH-γ	(0.050-2.0) mg/kg ((0.050-2.0) mg/L)
		Wine, water, eggs, mushrooms, honey, vegetable oil and products thereof, meal, husk, cake, feed,			Alpha HCCH/Content of alpha-HCCH/HCCH-α	(0.005-2.0) mg/kg ((0.005-2.0) mg/L)
					Beta HCCH/Content of beta-HCCH/HCCH-β	(0.005-2.0) mg/kg ((0.005-2.0) mg/L)

		compound feed			Gamma HCCH/Content of gamma-HCCH/HCCH-γ	(0.005-2.0) mg/kg ((0.005-2.0) mg/L)
		Animal fat, milk, cream, cottage cheese and products thereof (except butter)			Alpha HCCH/Content of alpha-HCCH/HCCH-α	(0.040-2.0) mg/kg ((0.040-2.0) mg/L)
					Alpha HCCH/Content of beta-HCCH/HCCH-β	(0.040-2.0) mg/kg ((0.040-2.0) mg/L)
					Gamma HCCH/Content of gamma-HCCH/HCCH-γ	(0.040-2.0) mg/kg ((0.040-2.0) mg/L)
		Milk, dairy products	01.42, 10.51, 10.86, 01.41, 01.45, 01.49	0401-0406	Heptachlor	(0.005-2.0) mg/kg ((0.005-2.0) mg/L)
5.	GOST 5867, Clause 2	Milk, milk drinks, milk and dairy products, fermented milk products, cheese and cheese products, butter and butter paste, cream and vegetable spreads and creamy-vegetable baked mixes, ice cream	01.41, 01.45, 01.49, 10.42, 10.51, 10.52, 10.86	0401-0406	Weight fraction of fat	(0.00-100.00)%
6.	GOST R 51457	Cheese and processed cheese	01.41, 10.51,	0406	Weight fraction of fat	(0.00-100.00)%
					Estimated value: Weight fraction of fat in dry matter. *Parameters needed for calculating and determined by instrumental procedures:* weight fraction of fat, weight fraction of dry matter	(0.00-100.00)%
7.	GOST R 54668, Clause 7	Milk and milk processing products, including dairy compound and milk-containing products	01.41, 01.45, 01.49, 10.42, 10.51,	0401-0406	Weight fraction of dry matter	(0.5-99.00)%
8.	GOST R 54668, Clause 7.4.2				Weight fraction of moisture	-

9.	GOST 3626, Clause 2 Calculation method	Pasteurized, sterilized milk, ice cream, milk-containing products, fermented milk products, cheese and cheese products, cottage cheese and curd products	10.52, 10.86		Weight fraction of moisture	-
10.	GOST 3626, Clause 3	Pasteurized and sterilized milk and fermented milk drinks			Weight fraction of dry matter	(0.0-100.0)%
11.	GOST 3626, Clause 3.4 Calculation method				Weight fraction of moisture	-
12.	GOST 3626, Clause 6	Butter without fillers, butter			Weight fraction of moisture	(0.0-100.0)%
13.	GOST 3626, Clause 8	Butter without fillers			Weight fraction of dry non-fat substance	(0.0-100.0)%
14.	GOST 32261, Clause 7.17.5	Butter made of cow's milk and/or dairy products and by-products of milk processing	10.41, 10.51	0405	*Estimated value:* The ratio of palmitic (C16:0) acid to lauric (C12:0) acid/The ratio of fatty acid methyl esters of palmitic (C16:0) to lauric (C12:0) *Parameters needed for calculating and determined by instrumental procedures:* weight fraction of palmitic acid, weight fraction of lauric acid	-

					Estimated value: The ratio of stearic (C18:0) acid to lauric (C12:0) acid/The ratio of methyl esters of fatty acids of stearic (C18:0) to lauric (C12:0) *Parameters needed for calculating and determined by instrumental procedures:* weight fraction of stearic acid, weight fraction of lauric acid	-
					Estimated value: The ratio of oleic (C18:1) acid to myristic (C14:0) acid/ The ratio of methyl esters of fatty acids oleic (C18:1) to myristic (C14:0) *Parameters needed for calculating and determined by instrumental procedures:* weight fraction of myristic acid, weight fraction of oleic acid	-
					Estimated value: The ratio of linoleic (C18:2) acid to myristic (C14:0) acid/ The ratio of methyl esters of fatty acids of linoleic (C18:2) to myristic (C14:0) *Parameters needed for calculating and determined by instrumental procedures:* weight fraction of linoleic acid, weight fraction of myristic acid	-

					Estimated value: The ratio of the sum of oleic and linoleic to the sum of lauric, myristic, palmitic and stearic acids/ The ratio of methyl esters of fatty acids, the sum of oleic and linoleic to the sum of lauric, myristic, palmitic and stearic acids *Parameters needed for calculating and determined by instrumental procedures:* weight fraction of oleic acid, weight fraction of linoleic acid, mass fraction of lauric acid, weight fraction of myristic acid, weight fraction of palmitic acid, weight fraction of stearic acid.	-
15.	GOST R 52253, Clause 7.13.2.2	Butter from cow's milk, weight fraction of milk fat not less than 50.0%, butter paste of cow's milk, weight fraction of milk fat from 39.0% to 49.0% inclusive			*Estimated value:* The ratio of palmitic (C16:0) acid to lauric (C12:0) acid/The ratio of fatty acid methyl esters of palmitic (C16:0) to lauric (C12:0) *Parameters needed for calculating and determined by instrumental procedures:* weight fraction of lauric acid, weight fraction of palmitic acid	-

					Estimated value: The ratio of stearic (C18:0) acid to lauric (C12:0) acid/The ratio of methyl esters of fatty acids of stearic (C18:0) to lauric (C12:0) *Parameters needed for calculating and determined by instrumental procedures:* fraction of lauric acid, weight fraction of stearic acid	-
					Estimated value: The ratio of oleic (C18:1) acid to myristic (C14:0) acid/ The ratio of methyl esters of fatty acids oleic (C18:1) to myristic (C14:0) *Parameters needed for calculating and determined by instrumental procedures:* weight fraction of oleic acid, weight fraction of myristic acid	-

					Estimated value: The ratio of linoleic (C18:2) acid to myristic (C14:0) acid/ The ratio of methyl esters of fatty acids of linoleic (C18:2) to myristic (C14:0) *Parameters needed for calculating and determined by instrumental procedures:* weight fraction of linoleic acid, weight fraction of myristic acid	-
					Estimated value: The ratio of the sum of oleic and linoleic to the sum of lauric, myristic, palmitic and stearic acids/ The ratio of methyl esters of fatty acids, the sum of oleic and linoleic to the sum of lauric, myristic, palmitic and stearic acids *Parameters needed for calculating and determined by instrumental procedures:* weight fraction of oleic acid, weight fraction of linoleic acid, weight fraction of lauric acid, weight fraction of myristic acid, weight fraction of palmitic acid, weight fraction of stearic acid.	-
16.	GOST R 55063, Clause 7.9	Cheese, processed cheese	01.41, 10.51	0406	Weight fraction of sodium chloride /Weight fraction of sodium chloride	(0.5-10.0)%

17.	GOST R 55063, Clause 7.10				Weight fraction of sodium chloride/Weight fraction of sodium chloride	(1.0-8.0)%
18.	GOST R 54669, Clause 7	Milk, milk with fillers, cream, liquid fermented milk products, ice cream	01.41, 01.45, 10.51, 10.52, 10.86	0401-0406	Acidity	(2.0-130.0) ºT
		Sour cream and sour cream products			Acidity	(60.0-100.0) ºT
		Cottage cheese and curd products			Acidity	(90.0-250.0) ºT
19.	GOST 3627, Clause 2	Cheese, brynza, salted curd products	01.41, 10.51	0403, 0405, 0406	Weight fraction of sodium chloride	(0.0-35.0)%
20.	GOST 3627, Clause 4	Salted curd products			Weight fraction of sodium chloride chloride	(0.0-35.0)%
21.	GOST 3627, Clause 5	Butter			Weight fraction of sodium chloride	(0.0-35.0)%
22.	GOST R 54761, Clause 6	Milk and dairy products	01.41, 01.45, 10.41, 10.42, 10.51-10.52, 10.86	0401-0410	*Estimated value:* Weight fraction of non-fat milk solids *Parameters needed for calculating and determined by instrumental procedures:* weight fraction of dry matter, fat weight fraction	-
23.	GOST 23453, Clause 5	Unpasteurized milk	01.41, 01.49, 01.45	0401-0410	Somatic cells	(500 thousand-1 million) in 1 cm^3
24.	GOST 32915	Milk and dairy products	01.41, 01.45, 10.41, 10.42, 10.51-10.52, 10.86	0401-0410	Weight fraction of butyric acid/Weight fraction of butyric acid	(0.0-100.0)%
					Weight fraction of caproic acid/ Weight fraction of hexanoic acid	(0.0-100.0)%

					Weight fraction of caprylic acid/ Weight fraction of octanoic acid	(0.0-100.0)%
					Weight fraction of caprinic acid/ Weight fraction of decanoic acid	(0.0-100.0)%
					Weight fraction of decenic acid	(0.0-100.0)%
					Weight fraction of lauric acid	(0.0-100.0)%
					Weight fraction of myristic acid/ Weight fraction of tetradecanoic acid	(0.0-100.0)%
					Weight fraction of myristoleic acid	(0.0-100.0)%
					Weight fraction of pentadecanoic acid	(0.0-100.0)%
					Weight fraction of palmitic acid/ Weight fraction of hexadecanoic acid	(0.0-100.0)%
					Weight fraction of palmitoleic acid/Weight fraction of hexadecenoic acid	(0.0-100.0)%
					Weight fraction of oleic acid/Weight fraction of octadecenoic acid	(0.0-100.0)%
					Weight fraction of stearic acid/Weight fraction of octadecanoic acid	(0.0-100.0)%
					Weight fraction of linoleic acid/Mass	(0.0-100.0)%

					fraction of octadecadienoic acid	
					Weight fraction of linolenic acid/Weight fraction of octadecatetraenic acid	(0.0-100.0)%
					Weight fraction of arachic acid	(0.0-100.0)%
					Weight fraction of behenic acid/Weight fraction of docosanoic acid	(0.0-100.0)%
					Weight fraction of margaric acid/Weight fraction of heptadecanoic acid	(0.0-100.0)%
25.	GOST 31504, Clause 8	Milk and dairy products	01.41. 01.45. 10.41. 10.42, 10.51, 10.52, 10.86	0401-0410	Weight fraction of propionic acid	(1.00-500.00) mln^{-1} ((1.00-500.00) mg/kg)
					Weight fraction of sorbic acid	(1.00-1,000.00) mln^{-1} ((1.00-1,000.00) mg/kg)
					Weight fraction of benzoic acid	(50.00-2000.00) mln^{-1} ((50.00-2000.00) mg/kg)
26.	GOST 31504, Clause 9				Mass concentration of indigo carmine	(10.00-200.00) mg/dm^3
					Mass concentration of sunset yellow	(10.00-200.00) mg/dm^3
					Mass concentration of azorubine	(10.00-200.00) mg/dm^3
					Mass concentration of tartrazine	(10.00-200.00) mg/dm^3
					Mass concentration of ponseau 4R	(10.00-200.00) mg/dm^3
27.	Test system for quantitative determination of penicillin	Milk and dairy products	01.41. 01.45. 10.41. 10.42,	0401-0410	Penicillin	(0.08-4.0) µg/kg ((0.08-4.0) µg/L)

	by PENICILLINELICA immunoenzyme method (5091PEN[1]01.15)		10.51-10.52, 10.86			
28.	GOST R 55361, Clause 7.12	Butter	10.41, 10.51	0405	Weight fraction of sodium chloride/Weight fraction of sodium chloride	(0.50-3.00)%
29.	MG 4.1.2158-07 Determination of residues of tetracycline group antibiotics and sulfonamides in foods of animal origin by enzyme immunoassay	Meat and meat products, poultry and poultry products	01.41, 01.45, 01.49, 10.11-10.13, 10.41, 10.42, 10.51, 10.52, 10.86	0401-0406, 0201-0210	Oxytetracycline	(0.06-0.15) mg/kg
		Milk and dairy products				(0.015-0.15) mg/kg
		Meat and meat products, poultry and poultry products			Tetracycline Antibiotics	(0.006-0.15) mg/kg
		Milk and dairy products				(0.0015-0.15) mg/kg
		Meat and meat products, poultry and poultry products			Chlortetracycline	(0.006-0.15) mg/kg
		Milk and dairy products				(0.0015-0.15) mg/kg
		Meat and meat products, poultry and poultry products			Sulfamethazine	(0.002-0.01) mg/kg
		Milk and dairy products				(0.01-0.1) mg/kg
30.	MG 4.4.1.011-93 Determination of volatile N-nitrosamines in food raw materials and food products	Food raw materials and food products	01.11- 01.13, 01.21-01.27, 01.41, 01.45, 01.47, 01.49. 01.49.21-01.49.24, 03.11, 03.12, 03.21, 03.22, 10.11- 10.13,	0201-0210, 0301-0308, 0401-0410, 0701-0714, 0801-0814, 0901-0910, 1001-1008, 1101-1109, 1202-1207, 1212, 1601-1605	Amount of volatile N-nitrosamines (sum of NDMA and NDEA)/Amount of volatile N-nitrosamines	(1-24000) µg/kg ((0.001-24) mg/kg)

			10.20, 10.31, 10.32, 10.39, 10.41, 10.42, 10.51, 10.52, 10.62, 10.71-10.73, 10.81-10.86, 10.89, 10.91. 1061			
31.	GOST 26927 Clause 2	Raw materials and food products, except for dairy products	01.11, 01.41, 01.45, 01.47, 01.49, 03.11, 03.12, 03.21, 03.22, 10.11, 10.20, 10.31,	0201-0210, 0301-0308, 0401-0410, 0701-0714, 0801-0814, 0901-0910, 1001-1008, 1101-1109, 1201-1214, 1501-1518, 1601-1605, 1701-1704,	Weight fraction of mercury/Mercury	(0.004-5.000) mln^{-1} ((0.004-5.000) mg/kg)

		Dairy products	10.32, 10.39, 10.41, 10.42, 10.51, 10.52, 10.61, 10.62, 10.71-10.73, 10.85, 10.86, 10.89, 10.91, 10.92	1801-1806, 1901-1905, 2001-2009, 2101-2106, 2301-2306, 2309	Weight fraction of mercury/Mercury	(0.0035-2.5000) mln^{-1} ((0.0035-2.5000) mg/kg)
32.	GOST 30178	Food raw materials and food products	10.11- 10.13, 10.20, 10.31, 10.32, 10.39, 10.41, 10.42, 10.51, 10.52, 10.61, 10.62, 10.71-10.73, 10.81- 10.86, 10.89, 10.91, 01.11- 01.13, 01.21-01.27, 01.41, 01.45, 01.47, 01.49, 03.11,	0201-0210, 0302-0308, 0401-0410, 0701-0714, 0801-0814, 0901-0910, 1001-1008, 1101-1109, 1202-1207, 1212, 1601-1605, 1501-1522	Weight fraction of copper/Copper	(0.50-30.00) mln^{-1} ((0.50-30.00) mg/kg)
					Weight fraction of zinc/Zinc	(1.00-100.00) mln^{-1} ((1.00-100.00) mg/kg)
					Weight fraction of lead/Lead	(0.01-1.00) mln^{-1} ((0.01-1.00) mg/kg)
					Weight fraction of cadmium/Cadmium	(0.01-1.00) mln^{-1} ((0.01-1.00) mg/kg)
					Weight fraction of ferrum/Ferrum	(10.00-200.00) mln^{-1} ((10.00-200.00) mg/kg)
33.	MG 01-19/47-11 Atomic absorption methods for the determination of toxic elements in food products and food raw materials. Methodological guidelines, 1992				Weight fraction of copper/Copper	(0.5-30.00) mln^{-1} ((0.5-30.00) mg/kg)
					Weight fraction of zinc/Zinc	(1.0-100.00) mln^{-1} ((1.0-100.00) mg/kg)
					Weight fraction of lead/Lead	(0.01-1.00) mln^{-1} ((0.01-1.00) mg/kg)
					Weight fraction of cadmium/Cadmium	(0.01-1.00) mln^{-1} ((0.01-1.00) mg/kg)
					Weight fraction of ferrum/Ferrum	(10.0-200.00) mln^{-1} ((10.0-200.00) mg/kg)
					Weight fraction of chromium/Chromium	(0.01-1.00) mln^{-1} ((0.01-1.00) mg/kg)

34.	GOST 26929		03.12, 03.21, 03.22		Sample preparation	-
35.	M-02-1009-08 Method of quantitative chemical analysis. Determination of As, Pb, Cd, Sn, Cr, Cu, Fe, Mn and Ni in samples of food products and food raw materials by atomic absorption method with electrothermal atomization				Weight fraction of arsenic/Arsenic	(0.05-25) mg/kg
					Weight fraction of lead/Lead	(0.05-50) mg/kg
					Weight fraction of cadmium/Cadmium	(0.005-5) mg/kg
					Weight fraction of stannum/ Stannum	(0.25-200) mg/kg
					Weight fraction of chromium/Chromium	(0.02-20) mg/kg
36.	MG 4.1.1023-01 Isomer specific determination of polychlorinated biphenyls (PCBs) in food products.	Food products			Polychlorinated biphenyls/PCB/Total PCBs	(0.001-100.000) mg/kg
37.	MG 5-1-14/1005 Methodical guidelines for assay of antibacterial drugs in food raw materials and food products of animal origin by the method of competitive immunoassay 2005	Food raw materials, food products: Shrimp, fish, milk	10.11- 10.13, 10.20, 10.31, 10.32, 10.39, 10.41, 10.42, 10.51, 10.52, 10.61, 10.62, 10.71-10.73, 10.81- 10.86, 10.89, 10.91, 01.11- 01.13,	0201-0210, 0302-0308, 0401-0410, 0701-0714, 0801-0814, 0901-0910, 1001-1008, 1101-1109, 1202-1207, 1212, 1601-1605, 1501-1522	Furazolidone metabolites/AOZ/Nitrofuran metabolites (AOZ)	(50-400) ng/kg ((50-400) ng/L)
		Meat, liver, eggs, honey			Furazolidone metabolites/AOZ/Nitrofuran metabolites (AOZ)	(100-400) ng/kg ((100-400) ng/L)

			01.21-01.27, 01.41, 01.45, 01.47, 01.49, 03.11, 03.12, 03.21, 03.22			
38.	GOST 31694	Milk, dairy products, eggs, egg powder, honey, animal organs and tissues, derivatives of by-products of meat, poultry, by-products, including those of poultry, fish, non-fish species and their products	01.11-01.13, 01.41, 01.45, 01.47, 01.49, 03.11, 03.21, 03.22 10.11-10.13, 10.20, 10.41, 10.42, 10.51, 10.52, 10.89	0201-0210, 0302-0308, 0401-0410, 1601-1605, 1501-1522	Oxytetracycline	(1.0-1,000.0) µg/kg
					Tetracycline	(1.0-1,000.0) µg/kg
					Doxycycline	(1.0-1,000.0) µg/kg
					Chlortetracycline	(1.0-1,000.0) µg/kg
39.	GOST 32014	Milk, dairy products, eggs, egg powder, meat and meat products, including meat and poultry products, honey, fish, non-fish objects and products thereof			Mass concentration of Furazolidone metabolite (AOZ)/Nitrofuran metabolites (Furazolidone metabolite - AOZ)/Nitrofurans and their metabolites AOZ/Residual content of nitrofuran metabolites AOZ/ AOZ	(1.0-1,000.0) µg/kg
					Mass concentration of furaltadone metabolites (AMOZ)/	(1.0-1,000.0) µg/kg

					Nitrofurans metabolites (furaltadone metabolites - AMOZ)/Nitrofurans and their metabolites AMOZ/ Residual content of nitrofuran metabolites AMOZ/ AMOZ	
					Mass concentration of furadonin metabolite (AHD)/ Nitrofuran metabolites (furadonin metabolite —AHD/ Nitrofurans and their metabolites AHD/ Residual content of nitrofuran metabolites AHD/ AHD	(1.0-1,000.0) µg/kg
					Mass concentration of nitrofurazone metabolite (SEM)/ Mass concentration of furacilin metabolite (semicarbazide) (SEM)/Nitrofurans metabolites (furacilin metabolite - SEM)/ Residual content of nitrofurans metabolites SEM/Nitrofurans and their metabolites SEM/ SEM	(1.0-1,000.0) µg/kg
40.	GOST R 54904	Food products in particular milk, dairy products, eggs, egg powder, meat and meat products, poultry meat and processed poultry meat, honey, fish, seafood, and food raw materials.			The content of sulfadimethoxine/ Sulfadimethoxine	(1.0-1,000.0) µg/kg
					Content of sulfametoxazole/Sulfametoxazole	(1.0-1,000.0) µg/kg
					Content of sulfamerazine/Sulfamerazine	(1.0-1,000.0) µg/kg
					Content of sulfamethazine/Sulfamethazine	(1.0-1,000.0) µg/kg

					Content of sulfapyridine/Sulfapyridine	(1.0-1,000.0) μg/kg
					Content of sulfadiazine/Sulfadiazine	(1.0-1,000.0) μg/kg
					Content of sulfathiazole/Sulfathiazole	(1.0-1,000.0) μg/kg
					Content of sulfachloropyridazine/Sulfachloropyridazine	(1.0-1,000.0) μg/kg
					Content of sulfaquinoxaline/Sulfaquinoxaline	(1.0-1,000.0) μg/kg
					Content of sulfamethoxypyridazine/Sulfamethoxypyridazine	(1.0-1,000.0) μg/kg
					Content of sulfamoxole/Sulfamoxole	(1.0-1,000.0) μg/kg
					Content of sulfanilamide/Sulfanilamide	(1.0-1,000.0) μg/kg
					Content of trimethoprim/Trimethoprim	(1.0-1,000.0) μg/kg
					Content of metronidazole/Metronidazole	(1.0-1,000.0) μg/kg
					Content of ronidazole/Ronidazole	(1.0-1,000.0) μg/kg
					Content of dimetridazole/Dimetridazole	(1.0-1,000.0) μg/kg
					Content of ipronidazole/ Ipronidazole	(1.0-1,000.0) μg/kg
					Content of hydroxymetronidazole/Hydroxymetronidazole	(1.0-1,000.0) μg/kg
					Content of ternidazole/Ternidazole	(1.0-1,000.0) μg/kg
					Content of tinidazole/Tinidazole	(1.0-1,000.0) μg/kg
					Content of chloramphenicol/ Chloramphenicol	(0.2-1,000) μg/kg

					Content of florfenicol/Florfenicol	(1.0-1,000.0) µg/kg
					Content of florfenicol-amine/Florfenicol-amine	(1.0-1,000.0) µg/kg
					Content of penicillin/Penicillin	(1.0-1,000.0) µg/kg
					Content of amoxicillin/Amoxicillin	(1.0-1,000.0) µg/kg
					Content of ampicillin/Ampicillin	(1.0-1,000.0) µg/kg
					Content of benzylpenicillin/Benzylpenicillin	(1.0-1,000.0) µg/kg
					Content of phenoxymethylpenicillin/Phenoxymethylpenicillin	(1.0-1,000.0) µg/kg
					Content of oxacilline/Oxacillin	(1.0-1,000.0) µg/kg
					Content of dicloxacillin/Dicloxacillin	(1.0-1,000.0) µg/kg
					Content of cloxacillin/Cloxacillin	(1.0-1,000.0) µg/kg
41.	GOST R 54518	Food products in particular milk, eggs, egg powder, egg melange, meat and meat products, poultry meat and offal, fish, as well as animal feed and food raw materials	01.11-01.13, 01.41, 01.45, 01.47, 01.49, 03.11, 03.21, 03.22 10.11-10.13, 10.20, 10.41, 10.42, 10.51, 10.52, 10.89, 10.91,	0201-0210, 0302-0308, 0401-0410, 1601-1605, 1501-1522, 2301-2306, 2308, 2309	Content of monensin/ Monensin	(1.0-1,000.0) µg/kg
					Content of salinomycin/Salinomycin	(1.0-1,000.0) µg/kg
					Content of decoquinate/Decoquinate	(1.0-1,000.0) µg/kg
					Content of ronidazole/Ronidazole	(1.0-1,000.0) µg/kg
42.	GOST 32797	Food products in particular meat and meat products, poultry meat and poultry meat products, eggs, egg powder, egg melange, milk, fish, honey, as well as food raw materials			Content of ciprofloxacin/Ciprofloxacin	(1-2,000) µg/kg
					Content of oxalic acid/Oxalic acid	(1-2,000) µg/kg
					Content of ofloxacin/Ofloxacin	(1-2,000) µg/kg

			10.92, 01.19		Content of sarafloxacin/ Sarafloxacin	(1-2,000) µg/kg
					Content of norfloxacin/Norfloxacin	(1-2,000) µg/kg
					Content of enrofloxacin/Enrofloxacin	(1-2,000) µg/kg
					Content of lomefloxacin/Lomefloxacin	(1-2,000) µg/kg
					Content of flumequine/Flumequine	(1-2,000) µg/kg
					Content of marbofloxacin/Marbofloxaci n	(1-2,000) µg/kg
					Content of pipemidic acid/Pipemidic acid	(1-2,000) µg/kg
					Content of danofloxacin/Danofloxacin Content of difloxacin/Difloxacin	(1-2,000) µg/kg (1-2,000) µg/kg
					Content of nalidixic acid/Nalidixic acid	(1-2,000) µg/kg
43.	MG 4.1.3379-16 Determination of residual amounts of bacitracin in products of animal origin by enzyme immunoassay	Food products of animal origin: livestock and poultry meat, meat and poultry products	10.11, 10.12, 10.13, 10.86 01.47, 10.89 01.41, 01.45, 10.42, 10.51-10.52, 10.86	1601, 1602, 1902, 0201, 0202, 0207-0210, 2308, 2309, 0401-0408	Content of bacitracin/Bacitracin	(0.009-0.3) mg/kg
		Food products of animal origin: eggs and egg products			Content of bacitracin/Bacitracin	(0.011-0.3) mg/kg
		Food products of animal origin: milk and dairy products			Content of bacitracin/Bacitracin	(0.011-0.2) mg/kg

		Animal feed	10.91, 10.92, 01.19, 10.20		Content of bacitracin /Bacitracin	(0.092-0.8) mg/kg
44.	MG 4.1.3534-18 Preparation of samples for research to determine the residual amounts of antibiotics and antimicrobials	Food products of animal origin	01.11- 01.13, 01.41, 01.45, 01.47, 01.49, 03.11, 03.21, 03.22, 10.11-10.13, 10.20, 10.41, 10.42, 10.51, 10.52, 10.89	0201-0210, 0302-0308, 0401-0410, 1601-1605 1501-1522	Sample preparation	-
45.	MG 4.1.3535-18 Determination of antibiotic and antimicrobial residues in animal products Clause I.1.B	Animal products			Chloramphenicol (levomycetin)	Detected/Not detected
46.	MG 4.1.3535-18 Determination of antibiotic and antimicrobial residues in animal products Clause II.1.B				Tetracycline Antibiotics	Detected/Not detected
47.	MG 4.1.3535-18 Determination of antibiotic and antimicrobial residues in animal products Clause III.1.B				Bacitracin	Detected/Not detected

48.	MG 4.1.3535-18 Determination of antibiotic and antimicrobial residues in animal products Clause IV.1				Streptomycin	Detected/Not detected
49.	MG 4.1.3535-18 Determination of antibiotic and antimicrobial residues in animal products Clause V.1				Penicillins	Detected/Not detected
50.	MG 4.1.3535-18 Determination of antibiotic and antimicrobial residues in animal animal products ClauseVI.1				Fluoroquinolones	Detected/Not detected
51.	MG 4.1.3535-18 Determination of antibiotic and antimicrobial residues in animal products Clause VII.1				Sulfanilamides	Detected/Not detected
52.	MG 4.1.3535-18 Determination of antibiotic and antimicrobial residues in animal products Clause IX.1				Furazolidone metabolite (AOZ)/ Nitrofurans metabolites (AOZ)/ AOZ	Detected/Not detected
					Furaltadone metabolite (AMOZ)/ Nitrofurans metabolites (AMOZ)/ AMOZ	Detected/Not detected
53.	GOST 33319	All types of meat, including poultry, meat and meat-containing products	10.11, 10.12, 10.13, 10.86	0201-0210	Weight fraction of moisture	(1.00-85.00)%
54.	MG 13-7-2/1873	Meat			Diethylstilbestrol	(0.18-1.0) µg/kg

55.	Rules of veterinary inspection regarding slaughter animals and veterinary and sanitary inspection of meat and meat products Moscow, Agropromizdat, 1985 Appendix 1, Clause 5	Meat, meat products			pH	(0-12) pH units
56.	Rules of veterinary inspection of slaughter animals and veterinary and sanitary examination of meat and meat products, Moscow, Agropromizdat, 1985 Appendix 1, Clause 3				Formol reaction	filtrate is clear or slightly cloudy/filtrate becomes a dense clot or flakes form in it
57.	Rules of veterinary inspection of slaughter animals and veterinary and sanitary examination of meat and meat products, Moscow, Agropromizdat, 1985 Appendix 1, Clause 4				Benzidine peroxidase test	Positive reaction/Negative reaction
58.	GOST 9957 Clause 7	All types of meat, including poultry, meat and meat-containing products	10.11, 10.12, 10.13, 10.86	0201-0210	Weight fraction of sodium chloride	(0.1-7.00)%
59.	GOST 23042 Clause 7.2.1	All types of meat, including poultry, meat and meat-containing products			Weight fraction of fat	(0.2-50.0)%
60.	GOST 10574	All types of meat and meat-containing products			Weight fraction of starch	(0.03-15.4)%
61.	GOST 25011 Clause 6	All types of meat, including poultry, meat and meat-containing products			Weight fraction of protein	(1.00-55.00)%
	Test system for quantitative	Meat	10.11-10.12	0201,	Ractopamine	(200-8,100) ng/kg

62.	determination of ractopamin by enzyme immunoassay RIDASCREEN® Ractopamin	Liver		0202, 0203, 0207, 0208, 0210	Ractopamine	(300-8,100) ng/kg
63.	MG 10-09-20/02-12-10 Guidelines for quantitative determination of quinolones in egg, beef, pork, lamb, chicken, turkey, fish, honey, unpasteurized milk and shrimp using the RIDASCREEN®Chinolone test systems	Meat (pork, lamb, chicken, turkey)	01.11- 01.13, 01.41, 01.45, 01.47, 01.49, 03.11, 03.21, 03.22, 10.11-10.13, 10.20, 10.41, 10.42, 10.51, 10.52, 10.89	0201-0210, 0302-0308, 0401-0410, 1601-1605, 1501-1522	Quinolones	(10-18) µg/kg
		Eggs			Quinolones	(9-18) µg/kg
		Fish			Quinolones	(8-18) µg/kg
		Honey			Quinolones	(3-18) µg/kg
		Unpasteurized milk			Quinolones	(0.5-18) µg/L
		Shrimps			Quinolones	(6-18) µg/kg
64.	GOST 26935	Canned meat, meat and cereal, fruit and vegetables, dairy, fish products and drinks, packaged in tin cans	10.13, 10.20, 10.31, 10.39, 10.85, 10.86	0407, 0408, 0711, 0812 0814, 1602, 1604, 1605, 2001-2008	Weight fraction of stannum/Mass concentration of stannum	(5-62.5) mln^{-1} ((5-62.5) mg/kg) ((5-62.5) mg/dm^3))
65.	Laboratory tests in veterinary medicine (Handbook), edited by V.Ya. Antonova, P.N. Blinova, M., "Kolos" - 1971 - P. 441-444	Eggs	01.47, 10.89	0407, 0408	Mass concentration of carotenoids/Weight fraction of carotenoids/Carotenoids in the yolk/Carotenoids/ Content of carotenoids	(1-300) mg/kg
66.	GOST 7636 Clause 2	Fish, sea mammals, marine	10.20,	0302-0308,	Sample preparation	-

67.	GOST 7636 Clause 3.2.1	invertebrates and products of their by-products	10.86, 10.89, 03.11, 03.12, 03.21, 03.22	1604, 2301	Weight fraction of volatile basic nitrogen	(0.001-0.05) % (1-50) mg/100 g
68.	GOST 7636 Clause 5.5.1				Weight fraction of volatile basic nitrogen	(0.001-0.05) % (1-50) mg/100 g
69.	GOST 7636 Clause 3.2.3				Ammonia	- negative response/ + weakly positive response/ ++ positive response/ +++ strong positive response
	GOST 7636 Clause 3.2.4				Hydrogen sulphide	- negative response/ ± traces of drop staining/ + weakly positive response/ ++ positive response/ +++ strong positive response.
70.	GOST 7636 Clause 3.3.1, Clause 5.3, Clause 11.2				Weight fraction of water	(0.1-90.0)%
	GOST 7636 Clause 3.3.2				Weight fraction of water	(0.1-90.0)%
71.	GOST 7636 Clause 3.4.1, Clause 8.9.1, Clause 11.4				Weight fraction of albuminous substances/ Weight fraction of crude protein	(0.001-35.00)%
72.	GOST 7636 Clause 3.4.3, Clause 8.9.3				Weight fraction of albuminous substances/ Weight fraction of crude protein	(0.001-35.00)%
73.	GOST 7636 Clause 3.5.1, Clause3.5.2, Clause 5.4, Clause 8.7, Clause 11.3				Weight fraction of sodium chloride/Weight fraction of sodium chloride	(0.1-20.0)%
74.	GOST 7636 Clause 3.6.4				Liver acidity/Acidity	(0.1-200.0) mg KOH/1 g
75.	GOST 7636 Clause 3.7.1, Clause 3.7.2, Clause 3.7.4, Clause 8.8, Clause 11.5				Weight fraction of fat	(0.1-100.0)%

76.	GOST 7636 Clause 5.6				Weight fraction of urotropin/Weight fraction of hexamethylenamine	(0.01-1.00)%
77.	GOST 7636 Clause 11.6				Weight fraction of ash	(0.01-20.00)%
	GOST 7636 Clause 8.13				Weight fraction of sand	(0.01-100.0)%
	GOST 7636 Clause 5.9				Weight fraction of sand	(0.01-100.0)%
	GOST 7636 Clause 11.7				Weight fraction of sand	(0.01-100.0)%
78.	GOST 7636 Clause 7.11.2				Iodine value	(0-200) g of iodine/100 g
	GOST 7636 Clause 7.12				Peroxide value	(0.0-1.00)% of iodine
79.	GOST 7636 Clause 7.13				Weight fraction of unsaponifiable matter	(0.5-60.0)%
80.	GOST 7636 Clause 8.2				Appearance	Complies/ Doesn’t comply
81.	GOST 7636 Clause 8.3				Grind coarseness	(0- 100)%
82.	GOST 7636 Clause 8.4				Weight fraction of metallic impurities/Metallic impurity content/ Content of metallic impurities	(0.01-200.00) mg/kg ((0,01-200.00) mln^{-1})
83.	GOST 7636 Clause 8.11				Weight fraction of calcium	(0.00-15.00)%
84.	GOST 7636 Clause 8.12				Weight fraction of phosphorus	(0.00-10.00)%
85.	GOST 7636 Clause 8.14				Impurities	Detected/Not detected
86.	GOST 32904 (ISO 6490-1:1985)	Feed and compound feed	10.91, 10.92, 10.61, 10.20, 01.19	2301-2306, 2308, 2309, 1214	Content of calcium	(1-1,000) g/kg ((0.1-100)%)
87.	GOST 31485	Compound feed, protein (amido)-vitamin-mineral concentrates	10.91, 10.92, 10.61, 10.20	2301-2306, 2308, 2309, 1214	Peroxide value/Peroxide value (weight of hydroperoxides and peroxides)	(0.50-300.00) ½ O mmol/kg (0.006-3.8)% of iodine
					Peroxide value	(0.006-3.8)% of iodine
88.	MG 5-1-14/1001 Methodical guidelines for the express-determination of mycotoxins in grain,	Grain, feed, components for their production	01.11, 01.12, 10.61, 11.06	0708, 0709, 0710, 0711,	Zearalenone	(0.00175-5.0) mg/kg
					T-2 toxin	(0.005-0.5) mg/kg
					Aflatoxin B1	(0.001-0.1) mg/kg
					Ochratoxin A	(0.003-0.01) mg/kg

	feed and components for its production, 2005			0713, 1001-1008, 1008, 1103, 1104, 1107, 1205, 1206, 1213, 1214, 1901, 1904, 2001, 2004, 2005, 2008, 4415, 2301-2306, 2308, 2309, 3102, 3105	Deoxynivalenol	(0.0185-1.0) mg/kg
89.	GOST 31653	Grain feed, leguminous fodder crops, artificially dried and rough feed, compound feed industry products, raw materials for production of feed and feed additives (except for inorganic feed additives, and organic synthesis products)			Content of aflatoxin B1/Aflatoxin B1	(0.002-0.050) mg/kg
					Content of ochratoxin A/Ochratoxin A/ Weight fraction of ochratoxin	(0.004-0.100) mg/kg
					Content of T- 2 toxin/T- 2 toxin/ Weight fraction of T- 2 toxin	(0.020-0.500) mg/kg
					Content of zearalenone/Zearalenone/ Weight fraction of zearalenone	(0.020-0.500) mg/kg
90.	GOST 7636 Clause 5.7	Fish caviar	03.11, 03.12, 03.21, 03.22, 10.20	0301-0308, 1604, 1605, 2301	Weight fraction of sorbic acid	(0.1-0.50)%
91.	GOST 7636 Clause 7.2.1	Fats, crystalline spermaceti, liquid vitamin preparations and raw materials for their production			Color of fat	Complies/Doesn't comply
92.	GOST 7636 Clause 7.3	Fats, crystalline spermaceti, liquid vitamin preparations and raw materials for their production			Transparency	Complies/Doesn't comply
93.	GOST 7636 Clause 7.5	Semi-finished fat			Non-fat impurities (sludge)	(0.0-100.0) cm^3

94.	GOST 7636 Clause 7.9	Fats, crystalline spermaceti, liquid vitamin preparations and raw materials for their production			Fat acidity value	(0.1-200.00) mg KOH/g ((0.1-200.00) mg KOH per 1 g)
95.	GOST 7636 Clause 7.10	Fats, crystalline spermaceti, liquid vitamin preparations and raw materials for their production			Saponification value	(2-400) mg KOH/g ((2-400) mgKOH per 1g)
96.	GOST 7636 Clause 8.10	Feed flour of fish, marine mammals and crustaceans, marine invertebrates			Weight fraction of ionol/Ionol/Weight fraction of agidol (ionol)	(0.02-0.2)%
97.	MVI (Measurement Procedures). MN 806-98 Methodology of determining the concentrations of sorbic and benzoic acids in food products by the method of high performance liquid chromatography	Caviar, preserves	03.21, 03.22, 10.20	0303, 1604	Content of sorbic acid/ Weight fraction of sorbic acid	(50.0-2,000.0) mg/kg ((50.0-2,000.0) mg/L)
					Content of benzoic acid/ Weight fraction of benzoic acid	(20.0-4,000.0) mg/kg ((20.0-4,000.0) mg/L)
98.	SanPiN 42-123-4083-86 Temporary hygienic standards and methods for determination of histamine concentration histamine in fish products	Fish, fish products, non-fish species	10.20, 10.86, 03.11, 03.12, 03.21, 03.22	0302-0308, 1604, 1605	Hystamine/ Content of hystamine	(0.1-150) mg/kg
99.	GOST R 50846, Clause 4	Fisheries raw materials and fish products (cold smoked and salted fish)			Weight fraction of ammonia	(0.05-20.00)%
100.	GOST R 50846, Clause 5				Weight fraction of ammonia	(0.60-20.00)%
101.	GOST 27001 Clause 2.1 - Clause 2.5	Preserves made of fish and seafood.	10.20, 03.21	0305-0308, 1604,	Sodium benzoate/Weight fraction of sodium benzoate	(0.01-0.20)%

102.	MG 08-47/167 (FR.1.31.2005.01452) Fish, seafood, non-fish catch and products thereof. Stripping voltammetric method of mercury mass concentration determination. 2004	Fish, seafood, non-fish catch and products thereof	10.20, 10.86, 03.11, 03.12, 03.21, 03.22	0302-0308, 1604, 2301	Mass concentration of mercury/ Weight fraction of mercury/Mercury	(0.004-2.0) mg/kg
103.	GOST 28972	Canned products, made of fish and non-fish species	10.20, 10.86	1604, 1605, 0303	Active acidity (pH)	(0-12.0) pH units
104.	GOST 26664 Clause 3				Actual net weight	(0.1-2,000) g
105.	GOST 26664 Clause 4				Weight fraction of component parts	(0-100)%
106.	GOST 27082	Canned and preserved fish, aquatic invertebrates, aquatic mammals and algae			Total acidity	(0.01-10.00)%
107.	GOST 26808 Clause 4				Weight fraction of dry matters	(10- 50)%
108.	GOST 27207				Weight fraction of sodium chloride/ Weight fraction of sodium chloride chloride	(0.1-20.0)%
109.	GOST 10846	Grain, and grain products. Pulse crops	01.11, 01.12, 01.19 10.61, 11.06	0708, 0709, 0710, 0711, 0713, 1001-1008, 1008, 1103, 1104, 1107, 1205,	Nitrogen content	(0-100)%
					Estimated value: Protein/Content of protein	(0-100)%
110.	GOST 10844	Grain			Acidity according to magma/Acidity	(0.2-20.0) ° ((0.2-20.0) acidity numbers)

				1206, 1213, 1214, 1901, 1904, 2001, 2004, 2005, 2008, 4415, 2301-2306, 2308, 2309, 3102, 3105		
111.	GOST 26312.5	Groat	10.61, 01.11, 01.12	1103-1104	Ash content/Weight fraction of ash	(0.001-99.00)%
112.	GOST 26312.7				Moisture content	(0.01-100.0)%
113.	GOST 26312.6	Oat flakes	10.61.3	1103	Acidity/Acidity according to magma	(0.2-20.0) ° ((0.2-20.0) acidity numbers)
114.	GOST 27493	Flour, groat, bran	01.11, 01.12, 01.19, 10.61, 10,91	1101-1106, 1201, 1204-1208, 1214, 1904, 2302	Acidity/Acidity according to magma	(0.2-20.0) ° ((0.2-20.0) acidity numbers)
115.	MR 17FC/3737 Methodical recommendations for the rapid determination of mycotoxins in cereals, feeds and nuts, 2004	Cereals, feed	01.11, 01.12, 01.19 10.61, 11.06	0708-0711, 0713, 1001-1008, 1008, 1103, 1104, 1107, 1205, 1206,	Zearalenone	(0.05-0.4) mg/kg

				1213, 1214, 1901, 1904, 2001, 2004, 2005, 2008, 4415, 2301-2306, 2308, 2309, 3102, 3105		
116.	GOST R 51420	Feedstuff, compound feed, raw materials for compound feed	10.91 10.92, 10.61, 01.19, 10.20	2301-2306, 2308, 2309	Weight fraction of phosphorus	(1.0-50.0) g/kg ((0.1-5.0)%)
117.	GOST 13496.4 Clause 8	Feedstuff, compound feed, raw materials for compound feed			Weight fraction of nitrogen	(0.00-100.00)%
118.	GOST 13496.4 Clause 8.8 - Clause 8.9 Calculation method				Weight fraction of crude protein	-
					Weight fraction of crude protein in dry matter	-
119.	GOST 32933	Feedstuff, compound feed			Weight fraction of crude ash	(0.00-100.00)%
120.	GOST 32045	Feedstuff, compound feed, raw materials for compound feed			Weight fraction of ash insoluble in hydrochloric acid	(0.00-100.00)%
121.	GOST 13496.15 Clause 9.1	Feed of animal and vegetable origin, compound feed, protein-vitamin-mineral concentrates, feedstuffs mixtures and compound feed raw materials			Weight fraction of crude fat	(0.01-100.00)%

122.	MG 4.1.1132-02 Determination of residual amounts of 2,4-D in water, grain, straw of cereal crops and maize grain by gas-liquid chromatography, 2003	Grain, feed crops	01.11, 01.12, 01.19 10.61, 10.81, 10.91, 10.92, 11.06	0708, 0709, 0710, 0711, 0713, 1001-1008, 1008, 1103, 1104, 1107, 1205, 1206, 1213, 1214, 1901, 1904, 2001, 2004, 2005, 2008, 4415, 2301-2306, 2308, 2309, 3102, 3105	2,4-D acid and its salts and esters/2,4-D/2,4-D acid	(0.005-0.05) mg/kg
		Straw			2,4-D acid and its salts and esters/2,4-D/2,4-D acid	(0.02-0.2) mg/kg
123.	MG 31-05/04 (FR.1.31.2004.01119) Methods for measuring the mass concentration of arsenic in food products and food raw materials, biologically active food additives by the method of stripping voltammetry on analyzers of the TA type 2004	Food products, food raw materials and their by-products	01.11-01.13, 01.41, 01.45, 01.47, 01.49, 03.11, 03.21, 03.22, 10.11-10.13, 10.20, 10.31, 10.32, 10.39, 10.61,	0201-0210, 0301-0308, 0401-0410, 0701-0714, 0801-0814, 0901-0910, 1001-1008, 1101-1109, 1201-1214, 1501-1518, 1601-1605, 1701-1704, 1801-1806, 1901-1905,	Weight fraction of arsenic/Arsenic	(0.005-5.0) mg/kg

124.	MG 31-04/04 (FR.1.31.2004.00986) Methods of measurement of the mass concentration of zinc, cadmium, lead and copper in food, food raw materials, fodder and their by-products by inverse voltammetry on TA type analyzers, 2003	Food products, food raw materials, feed and their by-products	10.62, 10.41, 10.42, 10.51, 10.52, 10.71-10.73, 10.85, 10.86, 10.89, 10.91, 10.92	2001-2009, 2101-2106, 2301-2306, 0401, 2309, 1501-1522	Weight fraction of zinc/Zinc/Zn	(0.5-100) mg/kg
					Weight fraction of cadmium/Cadmium/Cd	(0.0015-1.0) mg/kg
					Weight fraction of lead/Lead/Pb	(0.01-6.0) mg/kg
					Weight fraction of copper/Copper/Cu	(0.05-30.0) mg/kg
125.	GOST 13496.20	Feed, compound feed and compound feed raw materials	10.91 10.92, 10.61, 01.19, 10.20	2301-2306, 2308, 2309	DDT/4,4-DDT/Content of 4,4′-DDT	(0.02-0.20) mg/kg
					DDD/4,4-DDD/Content of 4,4′-DDD	(0.02-0.20) mg/kg
					DDE/4,4-DDE/Content of 4,4′-DDE	(0.02-0.20) mg/kg
					Alpha HCCH/Content of alpha-HCCH/HCCH-α	(0.02-0.20) mg/kg
					Alpha HCCH/Content of beta-HCCH/HCCH-β	(0.02-0.20) mg/kg
					Gamma HCCH/Content of gamma-HCCH/HCCH-γ	(0.02-0.20) mg/kg

126.	MG No. 3222-85 Thin layer chromatography method Unified method for determining organophosphorus pesticides in products of plant and animal origin and also in medicinal plants, feed, water, soil with the use of chromatographic methods, approved on March 11, 1985	Food products of vegetable and animal origin, medicinal herbs, feed, water, soil	01.11-01.13, 01.41, 01.45, 01.47, 01.49, 03.11, 03.21, 03.22, 10.11-10.13, 10.20, 10.31, 10.32, 10.39, 10.61, 10.62, 10.41, 10.42, 10.51, 10.52, 10.71-10.73, 10.85, 10.86, 10.89, 10.91, 10.92	0201-0210, 0301-0308, 0401-0410, 0701-0714, 0801-0814, 0901-0910, 1001-1008, 1101-1109, 1201-1214, 1501-1518, 1601-1605, 1701-1704, 1801-1806, 1901-1905, 2001-2009, 2101-2106, 2301-2306, 0401, 2309, 1501-1522	Content of dimethoate/Phosphamide	(0.0-15.0) mg/kg ((0.0-15.0) mg/L)
127.	FR.1.31.2019.33721 Methods for measuring the weight fraction of microbial transglutaminase in	Slaughter products and meat products: meat, meat and meat-containing meat products, meat and meat-containing sausage	01.11-01.28, 01.41, 01.45. 01.47, 01.49,	0401-0406, 0201-0210, 1601-1605, 0301-0308,	Microbial transglutaminase/mTG	Detected/Not detected

	food samples by enzyme immunoassay using the MTG-ELISA reagent kit manufactured by CHEMA LLC (No. K961), 2019	products, meat and meat-containing semi-finished products and culinary products, meat and meat-containing canned food, meat products for child nutrition, fish products obtained from catches of aquatic biological resources and aquaculture objects of animal origin, in processed form, including the following types: frozen fish food products, frozen fish food products, pasteurized fish food products, fish culinary product, fish culinary semi-finished product, minced fish food products, simulated fish food products, dairy products, including: milk products, milk fermented products, milk-containing products, milk-containing products with milk fat substitute	03.11, 03.22, 03.12-03.21, 10.11-10.12, 10.13, 10.20, 10.31, 10.39, 10.41, 10.42, 10.51, 10.52, 10.61, 10.62, 10.86, 10.89.	1501-1522		
128.	GOST 13496.1	Feed, compound feed and compound feed raw materials	10.91, 10.92, 10.61, 10.20, 01.19	2301-2306, 2308, 2309	Weight fraction of chloride	(0.023-2.30)%
					Weight fraction of sodium chloride	(0.06- 5.8)%
129.	GOST 13496.12				Total acidity	(0.4-80.0) °H
130.	GOST 13496.18 Clause 2				Fat acidity value	(0.1-70.0) mg KOH/g ((0.1-70.0) mg KOH per 1 g)

131.	GOST R ISO 16634-1	Oil crops and animal feed	10.20, 10.91, 01.11	1214, 2301, 2302, 2308, 2309	Total nitrogen content	(0.01-30.0)%
					Estimated value: Whole protein content *Parameters needed for calculating and determined by instrumental procedures:* Weight fraction of moisture	-
132.	GOST 54951	Feed and compound feed	10.91, 10.92, 10.61, 10.20, 01.19	2301-2306, 2308, 2309	Weight fraction of moisture/Moisture and other volatile matter content	(0.1-90.0)%
133.	GOST 31640 Clause 5	All types of feed of plant and animal origin, including liquid and pasty feed, compound feed, raw materials for compound feed, oil cakes and oil meals	10.91, 10.92, 10.61, 10.20, 01.19	2301-2306, 2308, 2309	Weight fraction (content) of dry matter	(5.00-95.00)%
134.	GOST 31640 Clause 6				Weight fraction (content) of dry matter	(5.00-95.00)%
135.	GOST R 54390 (ISO/TS 16634-2:2009)	Cereals, legumes and ground cereal products	01.11, 01.12, 01.19 10.61, 11.06	0708, 0709, 0710, 0711, 0713, 1001-1008, 1008, 1103, 1104, 1107, 1205, 1206, 1213,	Total nitrogen content	(0.01-100.0)%

				1214, 1901, 1904, 2001, 2004, 2005, 2008, 4415, 2301-2306, 2308, 2309, 3102, 3105	Estimated value: Protein content Parameters needed for calculating and determined by instrumental procedures: nitrogen content	-
136.	GOST R 55447	Feedstuff, compound feed, raw materials for compound feed	10.91 10.92, 10.61, 01.19, 10.20	2301-2306, 2308, 2309	Weight fraction of cadmium/Cadmium	(0.01-1.00) mg/kg
					Weight fraction of lead/Lead	(0.05-10.0) mg/kg
					Weight fraction of arsenic/Arsenic	(0.05-10.00) mg/kg
					Weight fraction of chromium/Chromium	(0.2-10.0 incl.) mg/kg
					Weight fraction of stannum/Stannum	(5-1,000) mg/kg
					Weight fraction of mercury/Mercury	(0.0025-1.0000) mg/kg
137.	Regulations for honey veterinary and sanitary examination when selling at the markets. Clause 7	Natural honey	01.49	0409	Hydroxymethyl furfural	Negative response/Weakly positive response/Positive response
138.	GOST 34232 Clause 7				Diastatic number	(3.0-40.0) units Gote
139.	GOST 34232 Clause 8, Clause 9				Diastatic number	(0-40.0) units Shade
140.	GOST 31774				Weight fraction of water	(13.0-25.0)%
141.	Test system for quantitative	Milk	01.41, 01.45, 10.51	0401-0402	Macrolides: erythromycin	(4-20) µg/L

	determination of erythromycin by enzyme immunoassay. Erythromycin ELISA.	Honey, eggs, fish, liver	01.49, 01.47, 03.11, 10.11, 10.20,	0409, 0407, 0301-0305, 1604, 0206-0208	Macrolides: erythromycin	(10-20) µg/kg
142.	Methods for determination of trace amounts of pesticides in food products, feed, and environment//M., Kolos, edited by M.A. Klisenko - 1977 - P. 9-17	Fruits, vegetables and their by-products	10.31, 10.32, 10.39, 10.86, 01.11, 01.13, 01.21, 01.22, 01.25, 01.26	0701-0714, 0803-0814, 0905, 2001-2009	DDT/4,4-DDT/Content of 4,4´-DDT	(0.005-2.0) mg/kg
					DDD/4,4-DDD/Content of 4,4´-DDD	(0.005-2.0) mg/kg
					DDE/4,4-DDE/Content of 4,4´-DDE	(0.005-2.0) mg/kg
					Alpha HCCH/Content of alpha-HCCH/HCCH-α	(0.005-2.0) mg/kg
					Alpha HCCH/Content of beta-HCCH/HCCH-β	(0.005-2.0) mg/kg
					Gamma HCCH/Content of gamma-HCCH/HCCH-γ	(0.005-2.0) mg/kg
					Aldrin	(0.005-2.0) mg/kg
					Heptachlor	(0.005-2.0) mg/kg
143.	GOST 31674 Clause 4.1	Fodder grain (wheat, maize, oats, barley) and their by-products (flour, grit, bran, husks, oil cakes, oil meals), vegetable feed (hay, straw, grass meal), compound feed for productive and unproductive animals (including canned food) and raw materials for their production (feed of animal origin, products of microbiological synthesis, milk powder, concentrated feed additives)	01.11, 01.11, 01.11.10, 01.11.11-01.11.79, 01.11.20, 01.11.30, 01.12.10, 01.39, 10.61.11, 10.91, 10.91.10, 10.91.10.130, 10.91.10.180-10.91.10.189, 10.92.10	1104, 2301	Toxicity	Non-toxic/Slightly toxic/ Toxic
144.	GOST 31674 Clause 5.2				Toxicity	Non-toxic/Toxic
145.	GOST 26664 Clause 2	Canned products, made of fish	10.20.25.110-10.20.25.115,	0303, 1604,	Appearance	Characteristic/No t-characteristic

		and non-fish species	10.20.25.120, 10.20.34.120-10.20.34.130	1605	Color	Characteristic/Not-characteristic
					Odor	Characteristic/Not-characteristic
					Consistency	Characteristic/Not-characteristic
					Taste	Characteristic/Not-characteristic
146.	GOST 26312.4 Clause 3.3	Groat	10.61	1103	Fineness	(0.0-100.0)%
147.	GOST 26312.4 Clause 3.4				Spoilt kernels	(0.0-100.0)%
148.	GOST 26312.4 Clause 3.5				Harmful impurity	(0.0-100.0)%
149.	GOST 26312.4 Clause 3.6				Mineral impurity	(0.0-100.0)%
150.	GOST 26312.4 Clause 3.8				Sound kernel	(0.0-100.0)%
151.	GOST 32901 Clause 8.4	Milk and dairy products	01.41.2, 01.45.2, 01.49.22, 10.51.1, 10.51.2, 10.51.30. 10.51.40, 10.51.51, 10.51.52, 10.51.55, 10.51.56, 10.52.10	0401-0406	Number of mesophilic aerobic and facultative anaerobic microorganisms (QMAFAnM)/QMAFAnM/ Number of mesophilic aerobic and facultative anaerobic microorganisms	$(1.0\text{-}9.9)\cdot10^n$ CFU/g ($(1.0\text{-}9.9)\cdot10^n$ CFU/cm^3)
152.	GOST 32901 Clause 8.5				Bacteria of the colibacillus group (coliforms)	Detected/Not detected
153.	GOST 33566				Mould/Mold fungi	$(1.0\text{- }9.9)\cdot10^n$ CFU/g, ($(1.0\text{- }9.9)\cdot10^n$ CFU/cm^3)
					Yeast	$(1.0\text{- }9.9)\cdot10^n$ CFU/g, ($(1.0\text{- }9.9)\cdot10^n$ CFU/cm^3)
154.	GOST 30347 GOST 26670				Staphylococci S.aureus/Staphylococcus aureus/ S. aureus	Detected/Not detected
155.	GOST 32149 Clause 7	Food products of poultry eggs processing	10.89.12.111	0407	Number of mesophilic aerobic and facultative anaerobic microorganisms/Number of mesophilic aerobic and facultative anaerobic microorganisms	$(1.0\text{- }9.9)\cdot10^n$ CFU/g ($(1.0\text{- }9.9)\cdot10^n$ CFU/cm^3)

					(QMAFAnM)/QMAFAnM	
156.	GOST 32149 Clause 8				Bacteria of the colibacillus group (coliforms)/Bacteria of the colibacillus group (coliforms) /Coliform bacteria	Detected/Not detected
157.	GOST 32149 Clause 9				Pathogenic microorganisms, incl. salmonella/Bacteria of Salmonella genus/ Pathogenic bacteria (incl. salmonella)	Detected/Not detected
158.	GOST 32149 Clause 10				Bacteria of the Proteus genus/Proteus/Proteus	Detected/Not detected
159.	GOST 32149 Clause 11				S.aureus/Bacteria of Staphylococcus aureus genus	Detected/Not detected
160.	MG 4.2.2046-06	Fish, fish products, non-fish species	03.11.12, 03.11.2,	0301 91, 0301 92,	V.parahaemolyticus/ Parahemolytic vibrio	(1.0- 9.9)·10^n CFU/g ((1.0- 9.9)·10^n CFU/cm^3)

		and products thereof	03.11.3, 03.11.4, 03.12.12, 03.12.2, 03.21.12, 03.21.2, 03.21.3, 03.21.41, 03.21.44, 03.21.5, 10.20.1, 10.20.21, 10.20.22.110, 10.20.23, 10.20.24, 10.20.31, 10.20.32, 10.20.33	0301 93, 0301 94, 0301 99, 0302-0308, 1604		
161.	GOST 30425 GOST 26670	Canned meat, meat and vegetable, fish and vegetable and fish canned products with unlimited acidity, prepared without the addition of acid	10.13.15.111-10.13.15.115, 10.13.15.121-10.13.15.125, 10.13.15.129, 10.13.15.130, 10.13.15.140, 10.13.15.150, 10.20.25, 10.20.34.120	1602 10 009 0, 1602 20, 1602 31, 1602 32, 1602 39, 1602 41, 1602 42, 1602 49, 1602 50, 1602 90, 1604, 1605	Industrial sterility	Meet the requirements of industrial sterility/does not meet the requirements of industrial sterility
					Spore-forming mesophilic aerobic and facultative anaerobic microorganisms of B. cereus and B. Polymyxa/Spore-forming mesophilic aerobic and facultative anaerobic microorganisms of B. cereus and (or) B.polymyxa groups	Detected/Not detected
					Spore-forming mesophilic aerobic and	(1.0- 9.9)·10^n CFU/g ((1.0- 9.9)·10^n CFU/cm^3)

					facultative anaerobic microorganisms of B.subtilis	
					Mesophilic clostridia C. botulinum and (or) C. perfringens	Detected/Not detected
					Mesophilic clostridia (except C. botulinum and (or) C. perfringens)	Detected/Not detected ((1.0- 9.9)·10^n CFU/g) ((1.0- 9.9)·10^n CFU/cm^3)
					Mesophilic clostridia	Detected/Not detected
					Spore-forming thermophilic anaerobic, aerobic and facultative anaerobic microorganisms	Detected/Not detected
					Non-spore forming microorganisms, including lactic and (or) molds, and (or) yeast/ Non-spore forming microorganisms, including lactic and (or) mold fungi, and (or) yeasts/ Non-spore forming microorganism and (or) mold fungi, and (or) yeasts	Detected/Not detected
162.	GOST 10444.7 GOST 26670	Food products	01.41.2, 01.45.2, 01.47.21, 01.47.22, 01.49.22,	0201-0204, 0205 00, 0206 10, 0206 21 000 0, 0206 22 000,	Clostridium botulinum/C. botulinum	Detected/Not detected
163.	GOST 10444.9 GOST 26670				Clostridium perfringens/C. perfringens	Detected/Not detected

			03.11.12, 03.11.2- 03.11.4, 03.12.12, 03.12.2, 03.21.12, 03.21.2, 03.21.3, 03.21.41, 03.21.44, 03.21.5, 10.11.11.110, 10.11.11.120, 10.11.12.110, 10.11.12.120, 10.11.12.130, 10.11.13.110, 10.11.13.120, 10.11.13.130, 10.11.14, 10.11.15.110- 10.11.15.130, 10.11.16.110, 10.11.16.120, 10.11.20.110- 10.11.20.160, 10.11.31.110, 10.11.31.120, 10.11.31.140, 10.11.32.110, 10.11.32.120, 10.11.32.140, 10.11.33.110, 10.11.33.120, 10.11.33.140, 10.11.34,	0206 22 000 9, 0206 30 000 2, 0206 30 000. 0206 41 000 9, 0206 41 000, 0206 49 000 2, 0206 49 000 8, 0206 80 990 0. 0206 90 990 0, 0207, 0208 10, 0208 90 300 0, 0208 90 600 0, 0209, 0210 11, 0210 12, 0210 19, 0210 20, 0210 99 490 0 0210 99 710 0, 0210 99 100 00, 0210 99 210 0, 0210 99 290 0, 0210 99 310 0, 0210 99 390 0, 0210 99 410 0, 0210 99 590 0, 0301 91, 0301 92, 0301 93 000 0, 0301 94, 0301 99, 0302-0308, 0401-0406, 0407 21 000 0, 0407 29,		

			10.11.35.110, 10.11.35.120, 10.11.35.150, 10.11.36.110, 10.11.36.130, 10.11.39, 10.12.10.110- 10.12.10.160, 10.12.10.190, 10.12.20.110- 10.12.20.160, 10.12.20.190, 10.12.40.111- 10.12.40.116, 10.12.40.119, 10.12.40.121- 10.12.40.126, 10.12.40.129, 10.12.50.200, 10.13.11, 10.13.12, 10.13.13.110, 10.13.13.120, 10.13.14, 10.13.15.111- 10.13.15.115, 10.13.15.121- 10.13.15.125, 10.13.15.129, 10.13.15.130, 10.13.15.140, 10.13.15.150, 10.13.15.160, 10.20.1, 10.20.21, 10.20.22.110,	0407 90, 1103 19, 1601 00, 1602 10 009 0, 1602 20, 1602 31, 1602 32, 1602 39, 1602 42, 1602 90, 1602 41, 1602 49, 1602 50, 1604, 1605, 1904 10 300 0, 1904 10 900 0, 1904 20, 1904 90		

			10.20.23, 10.20.24, 10.20.25, 10.20.31, 10.20.32, 10.20.33, 10.20.34.120, 10.51.1, 10.51.2, 10.51.30. 10.51.40, 10.51.51, 10.51.52, 10.51.55, 10.51.56, 10.52.10, 10.61.32.111, 10.61.32.113, 10.61.32.119, 10.89.12.111			
164.	GOST 7702.2.1	Poultry slaughter products (carcasses, parts of carcasses, raw fat, by-products, mechanically deboned poultry), semi-finished products from poultry meat, including a high degree of readiness, intended for food purposes, ready-to-eat poultry meat products - sausages, culinary products.	10.12.10.110- 10.12.10.160, 10.12.10.190, 10.12.20.110- 10.12.20.160, 10.12.20.190, 10.12.40.111- 10.12.40.116, 10.12.40.119, 10.12.40.121 10.12.40.126, 10.12.40.129, 10.12.50.200, 10.13.13.115, 10.13.13.124, 10.13.14.130,	0207, 0210 99 590 0, 0210 99 710 0, 1601 00, 1602 31, 1602 32, 1602 39	Number of mesophilic aerobic and facultative anaerobic microorganisms /QMAFAnM	(1.0- 9.9)·10^n CFU/g ((1.0- 9.9)·10^n CFU/cm^3)
165.	GOST R 54374 GOST 26670	Poultry meat, by-products and semi-finished products			Bacteria of coliform group(coliforms)/Bacteria of Coliform group	Detected/Not detected

			10.13.14.430, 10.13.14.600, 10.13.14.620, 10.13.14.730, 10.13.14.800, 10.13.14.830, 10.13.14.900.		(coliforms)/Coliform bacteria/Coliforms	
166.	GOST R 54674 GOST 26670				S. aureus/Staphylococcus aureus	Detected/Not detected
167.	GOST 31468 GOST 26670				Pathogenic microorganisms, incl. salmonella/ Pathogens, incl. salmonella/Salmonella/Bacteria of Salmonella genus	Detected/Not detected
168.	GOST 7702.2.7	Poultry meat, by-products, semi-finished products, sausages and products (culinary products and culinary semi-finished products) from poultry meat, incl. pates, quick-frozen ready meals, brawns, jellies, galantines, freeze-dried products from poultry meat	10.12.10.110-10.12.10.160, 10.12.10.190, 10.12.20.110-10.12.20.160, 10.12.20.190, 10.12.40.111-10.12.40.116, 10.12.40.119, 10.12.40.121 10.12.40.126, 10.12.40.129, 10.12.50.200, 10.13.13.115, 10.13.13.124, 10.13.14.130, 10.13.14.430, 10.13.14.600, 10.13.14.620, 10.13.14.730, 10.13.14.800, 10.13.14.830, 10.13.14.900.	0207, 0210 99 590 0, 0210 99 710 0, 1601 00, 1602 31, 1602 32, 1602 39	Bacteria of Proteus generus/Proteus	Detected/Not detected
169.	GOST 7702.2.6 GOST 26670				Sulphite-reducing clostridia	Detected/Not detected
170.	GOST 31747 GOST 26670	Food products (except for milk and dairy products)	01.47.21, 01.47.22, 10.89.12.111, 03.11.12,	0407 21 000 0, 0407 29, 0407 90, 0301 91,	Bacteria of the colibacillus group (Coliforms)/Bacteria of the colibacillus group (coliforms)/	Detected/Not detected

			03.11.2, 03.11.3, 03.11.4, 03.12.12, 03.12.2, 03.21.12, 03.21.2, 03.21.3, 03.21.41, 03.21.44, 03.21.5, 10.20.1, 10.20.21, 10.20.22.110, 10.20.23, 10.20.24, 10.20.31, 10.20.32, 10.20.33, 10.61.32.111, 10.61.32.113, 10.61.32.119, 10.13.15.111-10.13.15.115, 10.13.15.121-10.13.15.125, 10.13.15.129, 10.13.15.130, 10.13.15.140, 10.13.15.150, 10.13.15.160, 10.20.25, 10.20.34.120, 10.12.10.110-10.12.10.160, 10.12.10.190,	0301 92, 0301 93 000 0, 0301 94, 0301 99, 0302, 0303, 0304, 0305, 0306, 0307, 0308, 1103 19, 1904 10 300 0, 1904 10 900 0, 1904 20, 1904 90, 1602 10 009 0, 1602 20, 1602 31, 1602 32, 1602 39, 1602 41, 1602 42, 1602 49, 1602 50, 1602 90, 1604, 1605, 0207, 0210 99 590 0, 0210 99 710 0, 1601 00, 0201, 0202, 0203, 0204,	Bacteria of the colibacillus group (coliforms) Coliforms/Bacteria of the colibacillus group (coliforms)/Califorms /Coliforms	
171.	GOST 31746 GOST 26670				Coagulase-positive staphylococci and S. aureus/Staphylococci S. aureus/Staphylococcus aureus/ S. aureus/Coagulase-positive staphylococci and Staphylococcus aureus	Detected/Not detected
172.	GOST 10444.12 GOST 26670				Mould/Moulds/ Mold fungi	$(1.0- 9.9)\cdot 10^n$ CFU/g ($(1.0- 9.9)\cdot 10^n$ CFU/cm^3)
					Yeast	$(1.0- 9.9)\cdot 10^n$ CFU/g ($(1.0- 9.9)\cdot 10^n$ CFU/cm^3)

			10.12.20.110- 10.12.20.160, 10.12.20.190, 10.12.40.111- 10.12.40.116, 10.12.40.119, 10.12.40.121- 10.12.40.126, 10.12.40.129, 10.12.50.200, 10.13.13.110, 10.13.14, 10.11.11.110, 10.11.11.120, 10.11.12.110, 10.11.12.120, 10.11.12.130, 10.11.13.110, 10.11.13.120, 10.11.13.130, 10.11.14, 10.11.15.110- 10.11.15.130, 10.11.16.110, 10.11.16.120, 10.11.20.110- 10.11.20.160, 10.11.31.110, 10.11.31.120, 10.11.31.140, 10.11.32.110, 10.11.32.120, 10.11.32.140, 10.11.33.110, 10.11.33.120, 10.11.33.140,	0205 00, 0206 10, 0206 21 000 0, 0206 22 000, 0206 22 000 9, 0206 30 000. 0206 30 000 2, 0206 41 000, 0206 41 000 9, 0206 49 000 2, 0206 49 000 8, 0206 80 990 0. 0206 90 990 0, 0208 10, 0208 90 300 0, 0208 90 600 0, 0209, 0210 11, 0210 12, 0210 19, 0210 20, 0210 99 100 00, 0210 99 210 0, 0210 99 290 0, 0210 99 310 0, 0210 99 390 0, 0210 99 410 0, 0210 99 490 0, 0210 99 590 0		

			10.11.34, 10.11.35.110, 10.11.35.120, 10.11.35.150, 10.11.36.110, 10.11.36.130, 10.11.39, 10.13.11, 10.13.12, 10.13.13.120			
173.	GOST 26669	Food products	01.41.2, 01.45.2, 01.47.21, 01.47.22, 01.49.22, 03.11.12, 03.11.2-03.11.4, 03.12.12, 03.12.2, 03.21.12, 03.21.2, 03.21.3, 03.21.41, 03.21.44, 03.21.5, 10.11.11.110, 10.11.11.120, 10.11.12.110, 10.11.12.120, 10.11.12.130, 10.11.13.110, 10.11.13.120, 10.11.13.130, 10.11.14, 10.11.15.110-	0201-0204, 0205 00, 0206 10, 0206 21 000 0, 0206 22 000, 0206 22 000 9, 0206 30 000 2, 0206 30 000. 0206 41 000 9, 0206 41 000, 0206 49 000 2, 0206 49 000 8, 0206 80 990 0. 0206 90 990 0, 0207, 0208 10, 0208 90 300 0, 0208 90 600 0, 0209, 0210 11, 0210 12, 0210 19, 0210 20, 0210 99 490 0 0210 99 710 0, 0210 99 100 00,	Preparation of samples for microbiological tests	-
174.	GOST 10444.8 GOST 26670				Bacillus cereus/B. cereus	Detected/Not detected
175.	GOST 30726 GOST 26670				E. coli/Bacteria Escherichia coli/Escherichia coli	Detected/Not detected
176.	GOST 10444.15 GOST 26670				Number of mesophilic aerobic and facultative anaerobic microorganisms (QMAFAnM)/Number of mesophilic aerobic and facultative anaerobic microorganisms/ QMAFAnM	$(1.0- 9.9)\cdot 10^{n}$ CFU/g ($(1.0- 9.9)\cdot 10^{n}$ CFU/cm^3)
177.	GOST 31659 GOST 26670				Pathogenic microorganisms, incl. salmonella/pathogenic microorganisms, incl. salmonella/ Bacteria of Salmonella genus	Detected/Not detected
178.	GOST 32031 GOST 26670				Listeria monocytogenes/pathogenic, including L. monocytogenes/ Listeria L. monocytogenes/	Detected/Not detected

			10.11.15.130, 10.11.16.110, 10.11.16.120, 10.11.20.110-10.11.20.160, 10.11.31.110, 10.11.31.120, 10.11.31.140, 10.11.32.110, 10.11.32.120, 10.11.32.140, 10.11.33.110, 10.11.33.120, 10.11.33.140, 10.11.34, 10.11.35.110, 10.11.35.120, 10.11.35.150, 10.11.36.110, 10.11.36.130, 10.11.39, 10.12.10.110-10.12.10.160, 10.12.10.190, 10.12.20.110-10.12.20.160, 10.12.20.190, 10.12.40.111-10.12.40.116, 10.12.40.119, 10.12.40.121-10.12.40.126, 10.12.40.129, 10.12.50.200, 10.13.11, 10.13.12,	0210 99 210 0, 0210 99 290 0, 0210 99 310 0, 0210 99 390 0, 0210 99 410 0, 0210 99 590 0, 0301 91, 0301 92, 0301 93 000 0, 0301 94, 0301 99, 0302-0308, 0401-0406, 0407 21 000 0, 0407 29, 0407 90, 1103 19, 1601 00, 1602 10 009 0, 1602 20, 1602 31, 1602 32, 1602 39, 1602 42, 1602 90, 1602 41, 1602 49, 1602 50, 1604, 1605, 1904 10 300 0, 1904 10 900 0, 1904 20, 1904 90,	Bacteria Listeria monocytogenes L. monocytogenes	
179.	GOST 29185 GOST 26670				Sulfide-reducing clostridia/Sulfide-reducing Clostridium bacteria	Detected/Not detected
180.	GOST 32010				Shigella	Detected/Not detected
181.	MG 4.2.2884-11 Methods for microbiological control of environmental objects and food products using petrifilms, Clause 8 - Clause 9, Clause 10 GOST 26670				Number of mesophilic aerobic and facultative anaerobic microorganisms (QMAFAnM)/QMAFAnM/ Number of mesophilic aerobic and facultative anaerobic microorganisms	(1.0- 9.9)·10^n CFU/g ((1.0- 9.9)·10^n CFU/cm^3)
182.	MG 4.2.2884-11 Methods for microbiological control of environmental objects and food products using petrifilms, Clause 8 - Clause 9, Clause 11 GOST 26670				Mould/Moulds/ Mold fungi	(1.0- 9.9)·10^n CFU/g ((1.0- 9.9)·10^n CFU/cm^3)
					Yeast	(1.0- 9.9)·10^n CFU/g ((1.0- 9.9)·10^n CFU/cm^3)
183.	MG 4.2.2884-11 Methods for microbiological control of environmental objects and food products using				Bacteria of the colibacillus group (coliforms)/Bacteria of the colibacillus group (coliforms)/ Coliforms/	Detected/Not detected

	petrifilms, Clause 8 - Clause 9, Clause 12.1 GOST 26670		10.13.13.110, 10.13.13.120, 10.13.14, 10.13.15.111-		Califorms/Bacteria of the colibacillus group (coliforms) /Coliforms	
184.	MG 4.2.2884-11 Methods for microbiological control of environmental objects and food products using petrifilms, Clause 8 - Clause 9, Clause 14 GOST 26670		10.13.15.115, 10.13.15.121- 10.13.15.125, 10.13.15.129, 10.13.15.130, 10.13.15.140, 10.13.15.150, 10.13.15.160, 10.20.1, 10.20.21,		S. aureus/Staphylococci S. aureus/Staphylococcus aureus/ Coagulase-positive staphylococci and Staphylococcus aureus	Detected/Not detected
185.	GOST 28560 GOST 26670		10.20.22.110, 10.20.23, 10.20.24, 10.20.25, 10.20.31, 10.20.32, 10.20.33, 10.20.34.120, 10.51.1, 10.51.2, 10.51.30. 10.51.40, 10.51.51, 10.51.52, 10.51.55, 10.51.56, 10.52.10, 10.61.32.111, 10.61.32.113, 10.61.32.119, 10.89.12.111		Bacteria of Proteus generus/Proteus	Detected/Not detected

186.	GOST 23454 Clause 7	Milk, dairy products, including unpasteurized full and skim milk, thermally processed, pre-reconstituted from condensed, concentrated or powdered milk	01.41.20, 01.45.2, 01.49.22, 10.51.11, 10.51.12, 10.51.2, 10.51.30. 10.51.40, 10.51.51, 10.51.52, 10.51.55, 10.51.56, 10.52.10	0401-0406	Inhibiting substances	Presence/Absence
187.	MG 4.2.1122-02 Organization of control and methods for detection of Listeria monocytogenes in food products	Food products	01.41.2, 01.45.2, 01.47.21, 01.47.22, 01.49.22, 03.11.12, 03.11.2, 03.11.3, 03.11.4, 03.12.12, 03.12.2, 03.21.12, 03.21.2, 03.21.3, 03.21.41, 03.21.44, 03.21.5, 10.11.11.110, 10.11.11.120, 10.11.12.110, 10.11.12.120, 10.11.12.130, 10.11.13.110,	0401, 0402, 0403, 0404, 0405, 0406, 0407 21 000 0, 0407 29, 0407 90, 0301 91, 0301 92, 0301 93 000 0, 0301 94, 0301 99, 0302, 0303, 0304, 0305, 0306, 0307, 0308, 1103 19, 1904 10 300 0,	Bacteria Listeria monocytogenes L. monocytogenes/Listeria monocytogenes	Detected/Not detected
188.	MG 4.2.2723-10 Laboratory diagnostics of salmonellosis, detection of Salmonella in food products and environmental samples Clause 9, Clause 11				Salmonella/ Bacteria of Salmonella genus/ Pathogenic microorganisms, incl. salmonella	Detected/Not detected
189.	GOST ISO 21527-1				Mold fungi	(1.0- 9.9)·10^n CFU/g ((1.0- 9.9)·10^n CFU/cm^3)
					Yeast	(1.0- 9.9)·10^n CFU/g ((1.0- 9.9)·10^n CFU/cm^3)
190.	GOST 31744				Clostridium perfringens/Clause perfringens	Detected/Not detected
191.	GOST R ISO 21871				Bacillus cereus/ B. cereus	Detected/Not detected

			10.11.13.120, 10.11.13.130, 10.11.14, 10.11.15.110- 10.11.15.130, 10.11.16.110, 10.11.16.120, 10.11.20.110- 10.11.20.160, 10.11.31.110, 10.11.31.120, 10.11.31.140, 10.11.32.110, 10.11.32.120, 10.11.32.140, 10.11.33.110, 10.11.33.120, 10.11.33.140, 10.11.34, 10.11.35.110, 10.11.35.120, 10.11.35.150, 10.11.36.110, 10.11.36.130, 10.11.39, 10.12.10.110- 10.12.10.160, 10.12.10.190, 10.12.20.110- 10.12.20.160, 10.12.20.190, 10.12.40.111- 10.12.40.116, 10.12.40.119, 10.12.40.121- 10.12.40.126,	1904 10 900 0, 1904 20, 1904 90, 1602 10 009 0, 1602 20, 1602 31, 1602 32, 1602 39, 1602 41, 1602 42, 1602 49, 1602 50, 1602 90, 1604, 1605, 0207, 0210 99 590 0, 0210 99 710 0, 1601 00, 1602 31, 1602 32, 1602 39, 1601 00, 0201, 0202, 0203, 0204, 0205 00, 0206 10, 0206 21 000 0, 0206 22 000, 0206 22 000 9, 0206 30 000. 0206 30 000 2, 0206 41 000, 0206 41 000 9,		

			10.12.40.129, 10.12.50.200, 10.13.11, 10.13.12, 10.13.13.110, 10.13.13.120, 10.13.14, 10.13.15.111- 10.13.15.115, 10.13.15.121- 10.13.15.125, 10.13.15.129, 10.13.15.130, 10.13.15.140, 10.13.15.150, 10.13.15.160, 10.20.1, 10.20.21, 10.20.22.110, 10.20.23- 10.20.25, 10.20.31- 10.20.33, 10.20.34.120, 10.51.1, 10.51.2, 10.51.30. 10.51.40, 10.51.51, 10.51.52, 10.51.55, 10.51.56, 10.52.10, 10.61.32.111, 10.61.32.113, 10.61.32.119, 10.89.12.111	0206 49 000 2, 0206 49 000 8, 0206 80 990 0. 0206 90 990 0, 0208 10, 0208 90 300 0, 0208 90 600 0, 0209, 0210 11, 0210 12, 0210 19, 0210 20, 0210 99 100 00, 0210 99 210 0, 0210 99 290 0, 0210 99 310 0, 0210 99 390 0, 0210 99 410 0, 0210 99 490 0		

192.	GOST R 52196, Clause 6.4	Cooked sausages (sausages, frankfurters, knackwurst, thick short sausage, sausage breads)	10.13.14.100, 10.13.14.110, 10.13.14.111, 10.13.14.112, 10.13.14.113, 10.13.14.114, 10.13.14.115, 10.13.14.119, 10.13.14.120, 10.13.14.121, 10.13.14.122, 10.13.14.123, 10.13.14.124, 10.13.14.125, 10.13.14.129, 10.13.14.130, 10.13.14.412, 10.13.14.422, 10.13.14.432	1601 00	Escherichia coli/ E. coli	Detected/Not detected
					Bacteria of the colibacillus group (coliforms) Bacteria of the colibacillus group (coliforms)/ Coliforms	Detected/Not detected
					Staphylococcus aureus/Coagulase-positive staphylococci	Detected/Not detected
					Bacteria of Salmonella genus/ Pathogenic microorganisms, incl. salmonella	Detected/Not detected
					Listeria monocytogenes/ L. monocytogenes	Detected/Not detected
					Sulphite-reducing clostridia/ SRC	Detected/Not detected
					QMAFAnM	(1.0- 9.9)·10^n CFU/g ((1.0- 9.9)·10^n CFU/cm^3)
193.	GOST R 50455	Meat, meat products	10.11.1, 10.11.11.110, 10.11.11.120, 10.11.12.110, 10.11.12.120, 10.11.12.130, 10.11.13.110, 10.11.13.120, 10.11.13.130, 10.11.14.110, 10.11.14.120, 10.11.15.110, 10.11.15.120, 10.11.15.130,	0201, 0202, 0203, 0204, 0205 00, 0206 10, 0206 21 000 0, 0206 22 000, 0206 22 000 9, 0206 30 000. 0206 30 000 2, 0206 41 000, 0206 41 000 9, 0206 49 000 2,	Salmonella/pathogenic microorganisms, incl. salmonella	Detected/Not detected
194.	GOST 32951 Clause 7.5	Semi-prepared meat and meat-contained product, by-products (all types of slaughter animals, except poultry meat), sausages.			QMAFAnM	(1.0- 9.9)·10^n CFU/g ((1.0- 9.9)·10^n CFU/cm^3)
					Bacteria of the colibacillus group (coliforms) Bacteria of coliform group (coliforms)/Coliforms	Detected/Not detected
					Bacteria of Salmonella genus/ Pathogenic microorganisms, incl. salmonella	Detected/ Not detected

			10.11.16.110, 10.11.16.120, 10.11.20.110, 10.11.20.120, 10.11.20.130, 10.11.20.140, 10.11.20.150, 10.11.20.160, 10.11.31.110, 10.11.31.120, 10.11.31.140, 10.11.32.110, 10.11.32.120, 10.11.32.140, 10.11.33.110, 10.11.33.120, 10.11.33.140, 10.11.34, 10.11.35.110, 10.11.35.120, 10.11.35.150, 10.11.36.110, 10.11.36.130, 10.11.39.110, 10.11.39.130, 10.11.39.190, 10.13.11.000, 10.13.12.000, 10.13.13.111, 10.13.13.112, 10.13.13.113, 10.13.13.114, 10.13.13.119,	0206 49 000 8, 0206 80 990 0. 0206 90 990 0, 0208 10 0208 90 300 0, 0208 90 600 0, 0209, 0210 11, 0210 12, 0210 19, 0210 20, 0210 99 100 00, 0210 99 210 0, 0210 99 290 0, 0210 99 310 0, 0210 99 390 0, 0210 99 410 0, 0210 99 490 0, 0210 99 590 0 1601 00, 1602 41, 1602 42, 1602 49, 1602 50, 1602 90	Bacteria Listeria monocytogenes L. monocytogenes/Listeria monocytogenes	Detected/Not detected
					Mold fungi	(1.0- 9.9)·10^n CFU/g ((1.0- 9.9)·10^n CFU/cm^3)
					Yeast	(1.0- 9.9)·10^n CFU/g ((1.0- 9.9)·10^n CFU/cm^3)
					Escherichia coli bacteria/ E. Coli/Escherichi a coli	Detected/Not detected
195.	GOST R 50454	Meat, meat products			Bacteria of the colibacillus group (coliforms) Bacteria of the colibacillus group (coliforms)/ Coliforms	Detected/Not detected
					Colitorms and Escherichia coli bacteria/Escherichia coli bacteria E. Coli/Escherichi a coli	Detected/Not detected
196.	GOST R 54354, Clause8.2	Meat, meat products			QMAFAnM	(1.0- 9.9)·10^n CFU/g ((1.0- 9.9)·10^n CFU/cm^3)
197.	GOST R 54354, Clause8.3				Bacteria of Salmonella genus/ Pathogenic microorganisms, incl. salmonella	Detected/Not detected
198.	GOST R 54354, Clause 8.4				Listeria monocytogenes/ L. monocytogenes	Detected/Not detected

199.	GOST R 54354, Clause 8.6		10.13.13.120, 10.13.13.121, 10.13.13.122, 10.13.13.123, 10.13.13.125,		Bacteria of coliform group (coliforms)/ Bacteria of the colibacillus group (coliforms)/ Coliforms	Detected/Not detected
200.	GOST R 54354, Clause 8.7		10.13.14.100, 10.13.14.110, 10.13.14.111, 10.13.14.112,		Escherichia coli/Escherichia coli bacteria/ E. Coli	Detected/Not detected
201.	GOST R 54354, Clause 8.8		10.13.14.113, 10.13.14.114, 10.13.14.115, 10.13.14.119, 10.13.14.120,		Coagulase-positive staphylococci and Staphylococcus aureus/Coagulase-positive staphylococci	Detected/Not detected
202.	GOST R 54354, Clause 8.9		10.13.14.121, 10.13.14.122,		Bacillus cereus/ B. cereus	Detected/Not detected
203.	GOST R 54354, Clause 8.10		10.13.14.123, 10.13.14.124, 10.13.14.125,		Sulphite-reducing clostridia/ SRC	Detected/Not detected
204.	GOST R 54354, Clause 8.11		10.13.14.129, 10.13.14.130,		Bacteria of Proteus genus	Detected/Not detected
205.	GOST R 54354, Clause 8.15		10.13.14.200, 10.13.14.210, 10.13.14.220, 10.13.14.300, 10.13.14.310, 10.13.14.320, 10.13.14.400, 10.13.14.410, 10.13.14.411, 10.13.14.412, 10.13.14.413, 10.13.14.414, 10.13.14.415, 10.13.14.419, 10.13.14.420,		Mold fungi	$(1.0- 9.9)\cdot 10^{n}$ CFU/g ($(1.0- 9.9)\cdot 10^{n}$ CFU/cm^3)

			10.13.14.421, 10.13.14.422, 10.13.14.429, 10.13.14.430, 10.13.14.431, 10.13.14.432, 10.13.14.433, 10.13.14.434, 10.13.14.439, 10.13.14.522, 10.13.14.610, 10.13.14.611, 10.13.14.612, 10.13.14.613, 10.13.14.614, 10.13.14.615, 10.13.14.616, 10.13.14.617, 10.13.14.618, 10.13.14.619, 10.13.14.700, 10.13.14.710, 10.13.14.711, 10.13.14.712, 10.13.14.713, 10.13.14.714, 10.13.14.715, 10.13.14.716, 10.13.14.717, 10.13.14.718, 10.13.14.719, 10.13.14.720, 10.13.14.721, 10.13.14.722, 10.13.14.723, 10.13.14.724,			

			10.13.14.725, 10.13.14.726, 10.13.14.727, 10.13.14.728			
206.	MVI 40090.4Г006 Method for measuring the activity of radionuclides using scintillation beta spectrometer with the Progress software FSUE VNIIFTRI (All-Russian Research Institute of Physical, Technical and Radio Engineering Measurements) 2004	Water	11.07, 36.00	2201, 2202	Specific activity of strontium-90	(0,1-6·10^4) Bq/kg
					Specific total beta activity	(0,1-6·10^4) Bq/kg
		Food products, feed	01.11- 01.19, 01.41, 01.47, 01.49, 03.11-03.22, 10.11-10.13, 10.20, 10.31, 10.32, 10.39, 10.41, 10.42, 10.51, 10.52, 10.61, 10.62, 10.86, 10.89, 10.91, 10.92	0201- 0210, 0302- 0308, 0401- 0410, 0701- 0714, 0801- 0814, 0901- 0910, 1001- 1008, 1101- 1109, 1202- 1207, 1212, 1507, 1512, 1601, 1602, 1605, 1701, 1704, 1902, 2001-2009, 2103, 2104, 2201-2202, 1214, 2301-2309	Specific activity of strontium-90	(0,1-6·10^4) Bq/kg
207.	MVI 40090.3H700 Method for measuring the activity of radionuclides using scintillation gamma spectrometer with	Water	36.00, 11.07	2201, 2202	Specific activity of cesium- 137	(3-5·10^7) Bq/kg ((3-5·10^7) Bq/L)
					Specific activity of cesium- 134	(3-5·10^7) Bq/kg ((3-5·10^7) Bq/L)
					Specific activity of iodine- 131	(3-5·10^7) Bq/kg
						((3-5·10^7) Bq/L)

	the software PROGRESS FSUE VNIIFTRI (All-Russian Research Institute of Physical, Technical and Radio Engineering Measurements) 2003.				Specific activity of potassium- 40	(3-5·10^7) Bq/kg ((3-5·10^7) Bq/L)
					Specific activity of thorium- 232	(3-5·10^7) Bq/kg ((3-5·10^7) Bq/L)
					Specific activity of uranium- 238	(3-5·10^7) Bq/kg ((3-5·10^7) Bq/L)
					Specific activity of uranium- 235	(3-5·10^7) Bq/kg ((3-5·10^7) Bq/L)
					Specific activity of radium- 226	(3-5·10^7) Bq/kg ((3-5·10^7) Bq/L)
		Food products, feed	01.11- 01.19, 01.41, 01.47, 01.49, 03.11- 03.22, 10.11- 10.13, 10.20, 10.31, 10.32, 10.39, 10.41, 10.42, 10.51, 10.52, 10.61, 10.62, 10.86, 10.89, 10.91, 10.92	0201- 0210, 0302- 0308, 0401- 0410, 0701- 0714, 0801- 0814, 0901- 0910, 1001- 1008, 1101- 1109, 1202- 1207, 1212, 1507, 1512, 1601, 1602, 1605, 1701, 1704, 1902, 2001- 2009, 2103, 2104, 2201- 2202, 1214, 2301- 2309	The specific activity of cesium - 137	(3-5·10^7) Bq/kg ((3-5·10^7) Bq/L)
					Specific activity of cesium- 134	(3-5·10^7) Bq/kg ((3-5·10^7) Bq/L)
					Specific activity of iodine- 131	(3-5·10^7) Bq/kg ((3-5·10^7) Bq/L)
					Specific activity of potassium- 40	(3-5·10^7) Bq/kg ((3-5·10^7) Bq/L)
					Specific activity of thorium- 232	(3-5·10^7) Bq/kg ((3-5·10^7) Bq/L)
					Specific activity of uranium- 238	(3-5·10^7) Bq/kg ((3-5·10^7) Bq/L)
					Specific activity of uranium- 235	(3-5·10^7) Bq/kg ((3-5·10^7) Bq/L)
					Specific activity of radium- 226	(3-5·10^7) Bq/kg ((3-5·10^7) Bq/L)
		Objects of biological origin. Leather, horn-hoofed, fur raw materials.	01.49.3	4301, 4101, 4102, 4301	The specific activity of cesium- 137	(3-5·10^7) Bq/kg ((3-5·10^7) Bq/L)
					Specific activity of cesium- 134	(3-5·10^7) Bq/kg ((3-5·10^7) Bq/L)

					Specific activity of iodine- 131	(3-5·10^7) Bq/kg ((3-5·10^7) Bq/L)
					Specific activity of potassium- 40	(3-5·10^7) Bq/kg ((3-5·10^7) Bq/L)
					Specific activity of thorium-232	(3-5·10^7) Bq/kg ((3-5·10^7) Bq/L)
					Specific activity of uranium-238	(3-5·10^7) Bq/kg ((3-5·10^7) Bq/L)
					Specific activity of uranium-235	(3-5·10^7) Bq/kg ((3-5·10^7) Bq/L)
					Specific activity of radium- 226	(3-5·10^7) Bq/kg ((3-5·10^7) Bq/L)
		Soils	-	-	Specific activity of cesium-137	(3-5·10^7) Bq/kg
		Metal and metal products	24.10- 24.20, 24.31- 24.45, 25.11- 25.30	7204, 7404, 7503, 7505, 7602, 7610, 7802, 7902, 8002, 8307	Specific activity of cesium-137	(3-5·10^7) Bq/kg
208.	Method for measuring total alpha activity using scintillation alpha radiometer with Progress software FSUE VNIIFTRI (All-Russian Research Institute of Physical, Technical and Radio Engineering Measurements)	Water	11.07, 36.00	2201, 2202	Total alpha activity	(0.18-5·10^4) Bq/kg

	Certificate of attestation No. 40090.5*И*665 dated 28.07.2005					
209.	Method for measuring radon activity in water using scintillation gamma spectrometer with the Progress software, 2008.	Water	36.00 11.07	2201, 2202	Specific activity of radon- 222	(8-5.0·10^4) Bq/kg ((8-5.0·10^4) Bq/L)
210.	GOST 32163	Food products	01.11-01.14, 01.21-01.27, 01.41, 01.47, 01.49, 03.11-03.22, 10.11-10.13, 10.20, 10.31, 10.32, 10.39, 10.41, 10.42, 10.51, 10.52, 10.61, 10.62, 10.86, 10.89	0201-0210, 0302-0308, 0401-0410, 0701-0714, 0801-0814, 0901-0910, 1001-1008, 1101-1109, 1202-1207, 1212, 1507, 1512, 1601, 1602, 1604, 1605, 1701, 1704, 1902, 2001-2009, 2103, 2104, 2201-2202	Specific activity of strontium-90	(0,1-6·10^4) Bq/kg
211.	GOST 32161				Specific activity of cesium-137	(3-5·10^7) Bq/kg
212.	MG 2.6.1.1194-03				Specific activity of strontium-90	(0,1-6·10^4) Bq/kg
					Specific activity of cesium-137	(3-5·10^7) Bq/kg
213.	Method for measuring	Objects of biological	01.49.3	4101,	Specific activity of	(20-5·10^4) Bq/kg

	the specific activity of the radionuclide cesium-137 in objects of biological origin using CKC-99 Sputnik and PCУ-01 Signal-M devices, SE VNIIFTRI (All-Russian Research Institute of Physical, Technical and Radio Engineering Measurements) 2002.	origin. Leather, horn-hoofed, fur raw materials.		4102, 4301	cesium-137	
214.	GOST R 54038	Soils	-	-	Specific activity of cesium-137	(3-5·10^7) Bq/kg
215.	GOST R 54040	Plant products and feed	01.11- 01.19, 10.91, 10.92	0713, 1001- 1008, 1214, 2301- 2309	Specific activity of cesium-137	(3-5·10^7) Bq/kg
216.	GOST 34427	Food products and animal feed	01.11- 01.28, 01.41, 01.49, 03.11- 03.22, 10.11, 10.12, 10.13, 10.20 10.31, 10.32, 10.39, 10.41, 10.42, 10.51, 10.52, 10.61, 10.62, 10.86, 10.89 10.91, 10.92,	0201- 0210, 0302- 0308, 0401- 0410, 0701- 0714, 1103, 1202- 1207, 1212, 1214, 1902, 2301	Weight fraction of mercury	(0.0025-5.0000) mln $^{-1}$ ((0.0025-5.0000) mg/kg)

217.	GOST 31931 Microscopic analysis	Poultry meat, by-products, semi-finished products from poultry meat, ready-to-eat poultry meat products - sausages, culinary products, etc.	10.11, 10.12, 10.13, 10.86	0201-0210	Number of bacteria and degree of muscle tissue decomposition	(0.1-9.9)·10^n cocci and/or rods
218.	GOST 32198 Clause 8.1	Semen	01.42, 01.43, 01.45, 01.46.10.400	0511	Total amount of microorganisms/ Number of microbial bodies in cm^3	(0- 9.9)·10^n CFU/cm^3)
219.	GOST 32198 Clause 8.2				Escherichia coli group bacteria	Detected/Not detected
					Coli-titer	0/< 0.01/≤ 0.001 (cm^3)
220.	GOST 32198 Clause 8.3				Pseudomonas aeruginosa	Detected/Not detected
221.	GOST 32198 Clause 8.6				Staphylococcus aureus/ Staphylococcus aureus	Detected/ Not detected
222.	GOST 32198 Clause 8.4				Anaerobic microflora	Detected/Not detected
223.	GOST 32198 Clause 8.5				Fungus	Detected/ Not detected
224.	GOST 25311 Clause 4.1	Feed flour of animal origin	10.91, 10.13.13, 10.13.16.111- 10.13.16.113	2301, 0210	Total amount of microorganisms/ Total amount of microbes	(0- 9.9)·10^n CFU/g ((0- 9.9)·10^n CFU/cm^3))
225.	GOST 25311 Clause 4.2				Escherichia coli group bacteria/Enteropathogenic types of E. coli (E. Coli)	Detected/Not detected
226.	GOST 25311 Clause 4.3				Bacteria of Salmonella group	Detected/Not detected
227.	GOST 25311 Clause 4.4				Presence of anaerobe bacteria/Anaerobes	Detected/Not detected
228.	Rules for bacteriological tests	Feed of animal and vegetable origin, compound feed	10.91, 10.92, 01.19.1,	2309, 0305, 0713,	Enteropathogenic types of E. coli	Detected/Not detected

	of feed, approved by the Main Veterinary Department of the USSR Ministry of Agriculture, 1975. Clause 2.5.	and fish flour. Feed for non-food-producing animals	10.20.22	1001- 1008, 1103, 1104, 1214, 2301, 2302, 2306, 2308, 2309, 1213, 2302, 2301		
229.	Rules for bacteriological tests of feed, approved by the Main Veterinary Department of the USSR Ministry of Agriculture, 1975. Clause 2.6.				Anaerobes/Clostridium perfringens/Clostridium botulinum	Detected/Not detected
230.	Rules for bacteriological tests of feed, approved by the Main Veterinary Department of the USSR Ministry of Agriculture, 1975. Clause 2.2				Salmonellas/ Bacteria of Salmonella group	Detected/Not detected
231.	Rules for bacteriological tests of feed, approved by the Main Veterinary Department of the USSR Ministry of Agriculture, 1975. Clause 2.1.				Total amount of microbes/Total amount of microorganisms/ Total amount of microbial cells/ Total amount of microbial bodies	(0- 9.9)·10^n CFU/g ((0- 9.9)·10^n CFU/cm^3))
232.	MG for conducting mycological studies of pathological material and feed State Inspectorate for Veterinary Medicine of the Ministry of Agriculture of the USSR. July 24, 1959 Clause26, Clause 29, Clause 30	Feedstuff	10.91, 10.92	2309, 0305, 2301	Microfungi	Detected/Not detected

233.	MG 13-7-2/2117 Methodological guidelines on bacteriological diagnostics of colibacillosis (escherichiosis) in animals, 2000.	Pathological material of animals and birds (corpses of small animals in whole or parts of organs: liver with gallbladder, heart, spleen, part of the small intestine with regional lymph nodes, heads, tubular bones).	-	-	Causative agent of colibacillosis (Escherichia coli)/Causative agent of colibacillosis	Isolated/Not isolated
234.	MG 22-7/82 Methodological guidelines on laboratory diagnosis of pasteurellosis in animals and birds, 1992.	Corpses of small animals, from large animals - pathological material: heart with ligated vessels, parts of the spleen, liver, kidneys, exudate from the chest cavity, tubular bone. pieces of lungs, tonsils, bronchial, lymph nodes. Live poultry.	-	-	Causative agent of pasteurellosis (Pasteurella spp.)	Isolated/Not isolated
235.	MG 13-5-02/0005 Methodological guidelines on laboratory diagnostics of erysipelas (erysipeloid) of pigs, 2001	Pathological material from pigs: tubular bones, spleen, liver, kidneys, heart	-	-	Causative agent of erysipelas (Erysipelothrix rhusiopathiae)/Causative agent of erysipelas	Isolated/Not isolated
236.	MG 432-3 Methodological guidelines on laboratory diagnostics of staphylococcosis of animals, 1987	Whole corpses of small animals and birds, from the corpses of large animals: parts of parenchymal organs, brain, blood and heart, aborted fetuses, cervical discharge, abscess contents, synovial fluid	-	-	Causative agent of Staphylococcus (Staphylococcus spp.)/ Causative agent of Staphylococcus	Isolated/Not isolated

237.	MG on the laboratory diagnostics of streptococcosis in animals. approved by the Main Veterinary Department with the State Veterinary Inspectorate under the State Commission of the Council of Ministers of the USSR for Food and Procurement. September 25, 1990	Pathological material: brain and bone marrow, heart blood, spleen, liver, joint fluid, abscess contents, brain and blood aborted fetal hearts, semen, milk, cervical discharge	-	-	Causative agent of streptococcosis (Streptococcus spp.)	Isolated/Not isolated
238.	MG 13-4-2/1403 Methodological guidelines on laboratory diagnostics of fish pseudomonosis, 1998	Live fish	03.11.10-03.11.12, 03.12.10-03.12.12, 03.21.10-03.21.12, 03.22.10	0301- 0305	Causal agent of pseudomonosis (Pseudomonas genus)/ Causative agent of pseudomonosis	Isolated/Not isolated
239.	MG 433-6 Methodological guidelines on laboratory diagnostics of American foulbrood, 1986	Bee larvae, brood	-	-	Causative agent of American foulbrood/Causative agent of American foulbrood	Isolated/Not isolated
240.	MG 433-6 Methodological guidelines on laboratory diagnostics of European foulbrood, 1986	Bee larvae, brood	-	-	Causative agent of European foulbrood/Causative agent of European foulbrood	Isolated/Not isolated
241.	Instruction on measures to prevent and eliminate furunculosis of salmons No. 13-4-2/1090, 1997	Live fish	03.11.10-03.11.12, 03.12.10-03.12.12, 03.21.10-03.21.12, 03.22.10	0301-0305	Causative agent of furunculosis (Aeromonas spp.)/Furunculosis	Isolated/Not isolated

242.	MG No. 432-3 Guidelines for quality control of disinfection of objects subject to veterinary supervision., 1988 Clause 3.1.1-3.1.2.	Swabs from objects subject to veterinary supervision.	-	-	Escherichia coli group bacteria/ Coliforms	Detected/Not detected
243.	MG No. 432-3 Guidelines for quality control of disinfection of objects subject to veterinary supervision., 1988 Clause 3.1.3				Staphylococci	Detected/Not detected
244.	MG No. 432-3 Guidelines for quality control of disinfection of objects subject to veterinary supervision., 1988 Clause 3.1.4-3.1.5.				Spore-forming aerobes of the Bacillus genus	Detected/Not detected
245.	Recommendations for the sanitary and bacteriological examination of swabs from the surfaces of objects subject to veterinary supervision. No. 432-03, 1988 Clause 4.1, Clause 4.3.	Swabs from the surface (equipment)	-	-	Total amount of microbial cells	0-(0.1- 9.9)·10^n CFU/cm^3
246.	Recommendations for the sanitary and bacteriological examination of swabs from the surfaces of objects subject to veterinary supervision. No. 432-3, 1988 Clause 4.4, Clause 5.2				Coli-titer	0/< 0.1/≤ 0.001 (cm^3) (Detected/ Not Detected)

247.	Recommendations for the sanitary and bacteriological examination of swabs from the surfaces of objects subject to veterinary supervision. No. 432-3, 1988 Clause 4.5.1.				Salmonellas	Detected/Not detected
248.	Recommendations for the sanitary and bacteriological examination of swabs from the surfaces of objects subject to veterinary supervision. No. 432-3, 1988 Clause 4.5.3.				Anaerobes	Detected/Not detected
249.	Recommendations for the sanitary and bacteriological examination of swabs from the surfaces of objects subject to veterinary supervision. No. 432-3, 1988 Clause 4.5.2				Escherichia coli group bacteria/Enteropathogenic serovariants of Escherichia	Detected/Not detected
250.	GOST 21237 Clause 4.4	Meat and by-products from all types of slaughter animals	-	-	Anaerobic bacteria	Detected/Not detected
251.	GOST 21237 Clause 4.2.3				Bacteria of cocci group	Detected/Not detected
252.	GOST 21237 Clause 4.2.2				Pasteurellosis bacteria	Detected/Not detected
253.	GOST 21237 Clause 4.2.6				Proteus	Detected/Not detected
254.	GOST 21237 Clause 4.2.2				Swine erysipelas bacteria	Detected/Not detected

255.	GOST 21237 Clause 4.2.4				Bacteria of the Salmonella genus	Detected/Not detected
256.	GOST 21237 Clause 4.2.5				Escherichia coli group bacteria	Detected/ Not detected
257.	MG 13-4-2/1742 Methodological guidelines for the sanitary and bacteriological assessment of fishery reservoirs, 1999. Clause 3.1	Water of fishery reservoirs	36.00.1	2201	MAFAnM/ Mesophilic aerobic and facultative anaerobic microorganisms/ Total microbial count/TMC/ Saprophytic microorganisms	0-(0.1- 9.9)·10^n CFU/cm^3
258.	MG 13-4-2/1742 Methodological guidelines for the sanitary and bacteriological assessment of fishery reservoirs, 1999. Clause 3.2				Escherichia coli group bacteria/Coliforms	Detected/Not detected
259.	MG 13-4-2/1742 Methodological guidelines for the sanitary and bacteriological assessment of fishery reservoirs, 1999. Clause 3.3.1				Aeromonads	Detected/Not detected
260.	MG 13-4-2/1742 Methodological guidelines for the sanitary and bacteriological assessment of fishery reservoirs, 1999. Clause 3.3.2				Pseudomonadaceae	Detected/Not detected

261.	MG 2.1.5.800-99 Organization of the State Sanitary and Epidemiological Oversight for the disinfection of wastewater. Appendix 6, Clause 1-4	Sewage water	-	-	Total Coliforms/TC	0-(0.1-9.9)·10^n CFU/100 mL
262.	MG 2.1.5.800-99 Organization of the State Sanitary and Epidemiological Oversight for the disinfection of wastewater. Appendix 6, Clause 5				Thermotolerant coliform bacteria/TCB	0-(0.1-9.9)·10^n CFU/100 mL
263.	MG 2.1.5.800-99 Organization of the State Sanitary and Epidemiological Oversight for the disinfection of wastewater. Appendix 7				Bacteria of the Salmonella genus/ Pathogenic microorganisms, incl. salmonella/Salmonella	Detected/Not detected
264.	MR No. FC/4022 Methods of microbiological control of soils, 2004, Clause 7	Soil	-	-	Escherichia coli group bacteria/ Coliforms/ Total coliforms/ TC	Detected/Not detected
					Coliform bacteria index	From 1 to 1000 and more
265.	MR No. FC/4022 Methods of microbiological control of soils, 2004, Clause 8				Enterococcus	Detected/Not detected
					Enterococcus index	From 1 to 1000 and more

266.	MR No. FC/4022 Methods of microbiological control of soils, 2004, Clause 11				Bacteria of the Salmonella genus/Pathogenic enterobacteria of the Salmonella genus	Detected/Not detected
267.	MR No. FC/4022 Methods of microbiological control of soils, 2004, Clause 9				Sulphite-reducing clostridia (Clause perfringens)	Detected/Not detected
268.	MR No. FC/4022 Methods of microbiological control of soils, 2004, Clause 11				Pathogenic enterobacteria of Shigella genus	Detected/ Not detected
269.	MG 2.1.7.730-99 Hygienic assessment of soil quality in populated areas	Soil	-	-	Enterococcus index	From 1 to 1000 and more (Detected/ Not Detected)
					Coliforms index	From 1 to 1000 and more (Detected/ Not Detected)
270.	MG 4.2.2723-10 Laboratory diagnostics of salmonellosis, detection of Salmonella in food products and environmental samples Clause 8, Clause 11	Clinical material (faeces, vomit and gastric lavage, blood, urine, bile, duodenal contents, cerebrospinal fluid and sectional material). Swabs from the surface of eggs, from a bird carcass, swabs from the equipment	-	-	Salmonellas	Isolated/Not isolated

271.	MG 4.2.2723-10 Laboratory diagnostics of salmonellosis, detection of Salmonella in food products and environmental samples Clause10.1.1, Clause 10.3, Clause 11	of poultry farms.			Salmonellas	Detected/Not detected
2. 10 Novaya ul., Elizovo, Kamchatka Krai, 684007 RUSSIA						
272.	GOST 7631 Clause 6.1	Fish, non-fish objects and products of their of	03.11.12, 03.11.20, 03.11.30, 03.11.41, 03.11.42, 03.11.62-03.11.69, 03.12.12-03.12.30, 03.21.12-03.21.30, 03.21.43, 03.21.50, 03.22.10-03.22.30, 10.20.10-10.20.34, 10.20.41, 10.20.42, 10.41.12	0301-0308, 1604, 1605, 2301	Appearance and color	Complies/Doesn't comply
273.	GOST 7631 Clause 6.5				Consistency	Complies/ Doesn't comply
274.	GOST 7631 Clause 6.6				Odor	Complies/ Doesn't comply
275.	GOST 7631 Clause 6.7				Taste	Complies/Doesn't comply
276.	MG 3.2.988-00 Methods of sanitary and parasitological examination of fish, molluscs, crustaceans, amphibians, reptiles and their by-products	Fish, non-fish objects and products thereof	03.11.10-03.11.42, 03.12.10-03.12.20, 03.21.10-03.21.30, 03.21.41,	0301-0307, 1603-1605	Helminth larvae (nematodes, acanthocephalans, trematodes, cestodes)	Detected/Not detected

	Clause 3.2		03.21.44, 03.21.50, 03.22.10-03.22.20, 03.22.40, 10.20.10-10.20.33			
277.	MG 3.2.988-00 Methods of sanitary and parasitological examination of fish, molluscs, crustaceans, amphibians, reptiles and their by-products Clause 4				Larvae of cestodes, trematodes, nematodes, acanthocephalans	Detected/Not detected
278.	Rules of veterinary and sanitary examination of freshwater fish and crayfish. 1989 Appendix 5 (bacterioscopy)				Microorganisms (cocci, bacilli, diplococci, diplobacteria)	Detected/Not detected ((10-100 and more microbes))
279.	Rules for conducting veterinary and sanitary inspections of sea fish and caviar Order No. 462 dated October 13, 2008. Clause 51 (bacterioscopy)				Microorganisms (cocci, bacilli, diplococci, diplobacteria)	Detected/Not detected ((10-100 and more microbes))

280.	MG 4.2.2747-10 Methods of sanitary and parasitological examination of meat and meat products Clause 7.1.1.	Meat, meat products	10.11.10-10.11.39, 10.11.60, 10.12.10-10.12.20, 10.13.11-10.13.13	0201-0210 1501-1516	Trichinella larvae	Detected/Not detected
281.	MG 4.2.2747-10 Methods of sanitary and parasitological examination of meat and meat products Clause 7.1.2				Trichinella larvae	Detected/Not detected
282.	MG 4.2.2747-10 Clause 7.2.1				Cysticerci larvae (Finn)	Detected/Not detected
283.	MG 4.2.2747-10 Methods of sanitary and parasitological examination of meat and meat products. Clause 7.2.2.				Cysticerci larvae (Finn)	Detected/Not detected
284.	MG 4.2.2747-10 Methods of sanitary and parasitological examination of meat and meat products Clause 8				Trichinella larvae/Cysticerci larvae (Finn) teniid	Detected/Not detected
285.	MG 4.2.2661-10 Clause 4.2	Soil	-	-	Helminth eggs	Detected/Not detected
286.	MG 4.2.2661-10 Clause 4.3				Helminth eggs	Detected/Not detected
287.	MG 4.2.2661-10 Clause 4.4				Helminth larvae	Detected/Not detected
288.	MG 4.2.2661-10 Clause 4.5				Helminth larvae	Detected/Not detected
289.	MG 4.2.2661-10 Clause 4.6				Helminth larvae	Detected/Not detected
290.	MG 4.2.2661-10 Clause 4.7				Cysts of intestinal protozoa	Detected/Not detected

291.	Instructions to control anaplasmosis in cattle and small cattle Appendix No. 1 (Approved on July 31, 1970)	Blood (from large and small cattle)	-	-	Causative agent of anaplasmosis	Detected/Not detected
292.	Methodical recommendations for the laboratory diagnosis of listeriosis in animals and humans, approved by the Main Veterinary Department of Gosagroprom of the USSR and the Ministry of Health of the USSR, February 13, 1987 and September 04, 1986 Clause 8.2 (complement fixation method)	Serum (horses, cattle, small cattle, pigs, fur-bearing animals, other species)	-	-	Specific antibodies to the causative agent of listeriosis	Detected/Not detected/Doubtfl
293.	MG 4.2.1884-04 Sanitary-microbiological and sanitary-parasitological analysis of water in surface water bodies Clause 3.2.1	Waters of surface water bodies	36.00.10, 36.00.12	2201-2202	Helminth eggs, cysts of intestinal pathogenic protozoa/Helminth eggs, cysts of intestinal pathogenic protozoa	Detected/Not detected
294.	MG 4.2.1884-04 Sanitary-microbiological and sanitary-parasitological analysis of water in surface water bodies Clause 3.3	Waters of surface water bodies			Helminth eggs, cysts of intestinal pathogenic protozoa/Helminth eggs, cysts of intestinal pathogenic protozoa	Detected/Not detected
295.	GOST R 54001, Clause 7.1	Fertilizers organic	-	-	Helminth eggs and larvae	Detected/Not detected
296.	GOST R 54001, Clause 8.4				Helminth eggs, helminth larvae	Detected/Not detected

297.	MG 4.2.2413-08 Clause 5.4.1 (precipitation reaction method)	Leather and fur raw materials	01.49.3, 10.11.4	4101- 4103	Anthrax bacillus antigen/Bacillus anthrax antigen	Detected/Not detected
298.	GOST 25386 Clause2, Clause 2.1., Clause 2.1.1., Clause 2.1.1.2., Clause 2.1.1.3., Clause 2.1.1.4. (microagglutination test method)	Serum (horses, cattle, small cattle, pigs, domestic animals and other species)	-	-	Specific antibodies to the causative agent of leptospirosis serogroup	Detected/Not detected
					Tarassovi	Detected/Not detected
					Hebdomadis	Detected/ Not detected
					Sejroe	Detected/Not detected
					Pomona	Detected/ Not detected
					Icterrohaemorragiae	Detected/Not detected
					Grippotyphosa	Detected/ Not detected
					Canicola	Detected/Not detected
					Mini	Detected/ Not detected
					Autumnalis	Detected/Not detected
					Pyrogenes	Detected/ Not detected
					Javanica	Detected/Not detected
					Cynopteri	Detected/Not detected
					Bataviae	Detected/Not detected
					Ballum	Detected/Not detected
					Australis	Detected/Not detected

299.	GOST 25386 Clause 2.2.2.15	Urine (horses, cattle, small cattle, pigs, domestic animals and other species)	-	-	Leptospira	Detected/Not detected
300.	Manual on the use of a kit for the diagnosis of infectious anemia in horses in the reaction of diffuse precipitation (RDP), approved by Rosselkhoznadzor No. 13-5-02/0894 dated March 24, 2009	Equine blood serum	-	-	Specific antibodies to the causative agent of equine infectious anemia	Detected/Not detected
301.	GOST 34105 Clause 7.2 (rose bengal test method)	Serum (horses, cattle small cattle, pigs, camels, deer, fur-bearing animals, other species)	-	-	Specific antibodies to the causative agent of brucellosis	Detected/ Not detected
302.	GOST 34105 Clause 7.4 (conglutination reaction method)				Specific antibodies to the causative agent of brucellosis	Detected/Not detected ((50-200) ME) (less than 200 ME/more than 200 ME)
303.	GOST 34105 Clause 7.5 (complement fixation method, prolonged complement fixation test method)				Specific antibodies to the causative agent of brucellosis	Detected/Not detected/Doubtfl
304.	GOST 34105 Clause 7.6 (immunodiffusion test method)				Specific antibodies to the causative agent of brucellosis	Detected/Not detected
305.	Manual on diagnostics of brucellosis in animals, approved by Veterinary Department of the Ministry of Agriculture of Russia on September 29, 2003 No. 13- 5-02/0850 Clause 4.2 (conglutination reaction method)	Serum (horses, cattle small cattle, pigs, camels, deer, fur-bearing animals, other species)	-	-	Specific antibodies to the causative agent of brucellosis	Detected/ Not detected ((50- 200) ME)

306.	Manual on diagnostics of brucellosis in animals, approved by Veterinary Department of the Ministry of Agriculture of Russia on September 29, 2003 No. 13- 5-02/0850 Clause 4.3 (complement fixation method, prolonged complement fixation test method)				Specific antibodies to the causative agent of brucellosis	Detected/Not detected/Doubtfl
307.	Manual on diagnostics of brucellosis in animals, approved by Veterinary Department of the Ministry of Agriculture of Russia on September 29, 2003 No. 13- 5-02/0850 Clause 4.4 (immunodiffusion test method)				Specific antibodies to the causative agent of brucellosis	Detected/Not detected
308.	Manual on diagnostics of brucellosis in animals, approved by Veterinary Department of the Ministry of Agriculture of Russia on September 29, 2003 No. 13- 5-02/0850 Clause 4.5 (rose bengal test method)				Specific antibodies to the causative agent of brucellosis	Detected/Not detected
309.	Guidelines for the laboratory diagnosis of chlamydial infections in animals, approved by Veterinary Department of the Ministry of Agriculture of Russian Federation on June 30, 1999 No. 13-7-2/643. Clause 2 (complement fixation method, prolonged	Serum (horses, cattle small cattle, pigs, fur-bearing animals, other species)	-	-	Specific antibodies to the causative agent of chlamydiosis	Detected/Not detected/Doubtfu l

	complement fixation test method)					
310.	Manual on for the glanders diagnostics, approved by Veterinary Department of the Ministry of Agriculture of Russia on February 26, 1996 No. 13-7-2/537. (conglutination reaction method)	Blood serum (horses, other species)	-	-	Specific antibodies to the causative agent of glanders	Detected/Not detected
311.	Manual on for the glanders diagnostics, approved by Veterinary Department of the Ministry of Agriculture of Russia on February 26, 1996 No. 13-7-2/537. (complement fixation method)				Specific antibodies to the causative agent of glanders	Detected/ Not detected/Doubtful
312.	Methodological guidelines on laboratory to studies on trypanosomiasis of horses, camels, donkeys, mules, dogs, approved by Veterinary Department of the Ministry of Agriculture of Russia on September 06, 1994, No. 13-7-2/150 Clause 4	Serum serum (horses, other species)	-	-	Specific antibodies to the causative agent of dourine	Detected/ Not detected/Doubtful
313.	Guidelines for the diagnosis of infectious disease of sheep caused by Brucella ovis (infectious sheep's epididymitis), approved by USSR Ministry of Agriculture and Food Products on November 13,	Serum serum (small cattle)	-	-	Specific antibodies to the causative agent of infectious sheep's epididymitis/Specific antibodies to the causative agent of infectious epididymitis Brucella ovis (prolonged complement fixation test method)	Detected/ Not detected/Doubtful

	1991 Clause 4.3 (prolonged complement fixation test method)					
314.	MG 4.2.3145-13 Laboratory diagnostics helminthiases and protozooses Clause 1.1.1.2	Faeces (cattle, small cattle, pigs, rabbits, laboratory animals, dogs, cats, birds)	-	-	Helminth eggs	Detected/Not detected
315.	MG 4.2.3145-13 Laboratory diagnostics helminthiases and protozooses Clause 1.1.1.2.2				Helminth eggs	Detected/Not detected
316.	MG 4.2.3145-13 Laboratory diagnostics of helminthiases and protozooses Clause 1.1.2.				Helminth eggs	Detected/Not detected
317.	MG 4.2.3145-13 Laboratory diagnostics helminthiases and protozooses Clause 1.1.1.3				Helminth larvae	Detected/Not detected
318.	MG 4.2.3145-13 Laboratory diagnostics of helminthiases and protozooses Clause 2.1.1				Protozoan oocysts	Detected/Not detected
319.	MG 4.2.3145-13 Laboratory diagnostics of helminthiases and protozooses Clause 2.1.2				Protozoan oocysts	Detected/Not detected

320.	GOST 25383	Faeces (cattle, small cattle, pigs, rabbits, laboratory animals, dogs, cats, birds).	-	-	The causative agent of coccidiosis	Detected/Not detected ((0-100) oocysts per 1 g of faeces) (less than 100/more than 100 oocysts per gram of faeces)
321.	MG No. 13-7-2/2045 Methodological guidelines on laboratory diagnostics of eimeriosis in animals				Causative agent of eimeriosis	Detected/Not detected ((0-100 000) oocysts per 1 g of faeces) (less than 100,000/more than 100,000 oocysts per 1 gram of faeces)
322.	Methodological guidelines for the diagnosis of acarapidosis and exoacarapidosis of bees, approved by Veterinary Department of the Ministry of Agriculture of Russia on June 13, 2002 No.13-5-2/0446.	Live bees or fresh dead bees	01.49.19.471	0106	Causative agent of acarapidosis	Detected/Not detected
323.	Methodological guidelines for diagnosis of nosematosis in honey bees No. 115-6a, approved by the Main Veterinary Department of the USSR Ministry of Agriculture on April 25, 1985	Perga, live bees, fresh dead bees, honey	01.49.24.130, 01.49.19.471	0106, 0409	Causative agent of nosematosis	Detected/ Not detected

324.	Methodological guidelines on the rapid diagnostics of varroatosis and determining the degree of damage to bee colonies by varroa mites in apiary No. 115-6a, approved by the Main Veterinary Department of the USSR Ministry of Agriculture on January 16, 1984.	Live bees	01.49.19.471	0106	Causative agent of varroatosis	Detected/Not detected
325.	MG No. 044-3 dated January 31, 1990 for parasitological testing of fish	Fish, live or freshly asleep	03.11.10-03.11.12, 03.12.10-03.12.12, 03.21.10-03.21.12, 03.22.10, 10.20, 03.11	0301-0305, 1604	Protozoses, helminthic infections, fish crustaceae	Detected/Not detected
326.	MG for the determination of causative agents of helminthozoonoses in freshwater fish, approved by Veterinary Department of the Ministry of Agriculture and Food of Russia on October 04, 1999 No. 13-4-2/1738				Causative agents of helminthozoonosis	Detected/Not detected
327.	Methodological guidelines on laboratory diagnostics of trichinosis in animals. No. 13-7-2/1428 dated October 28, 1998	Crura of diaphragm, parts of the intercostal, cervical, chewing, lumbar, calf muscles, flexors and extensors of the metacarpus, muscles of the tongue, esophagus and larynx, from carcasses of marine mammals - muscles of the tip of the tongue and eyes.	-	-	Causative agent of trichinosis	Detected/Not detected
328.	GOST R 54378, Clause 9.1	Fish, non-fish objects, products	03.11.10-03.11.42,	0301-0307, 1603-1605	Helminth larval viability	Viable/Not viable

329.	GOST R 54378, Clause 9.3	thereof	03.12.10-03.12.20, 03.21.10-03.21.30, 03.21.41, 03.21.44, 03.21.50, 03.22.10-03.22.20, 03.22.40, 10.20.10-10.20.33		Helminth larval viability	Viable/ Not viable
330.	ST RK 2779-2015 Clause 4.3				Helminth larvae (parasitological safety indicators)/Parasites and their larvae viable, non-viable/Live parasitic larvae	Detected/Not detected
331.	ST RK 2779-2015 Clause 4.4				Helminth larvae (parasitological safety indicators)/Parasites and their larvae viable, non-viable/Live parasitic larvae	Detected/Not detected
332.	ST RK 2779-2015 Clause 4.5				Helminth larvae (parasitological safety indicators)/Parasites and their larvae viable, non-viable/ Live parasitic larvae	Detected/Not detected
333.	ST RK 2779-2015 Clause 4.6				Helminth larvae (parasitological safety indicators)/Parasites and their larvae viable, non-viable/Live parasitic larvae	Detected/Not detected
334.	ST RK 2779-2015 Clause 5.2				Cestodes larvea	Detected/Not detected
335.	ST RK 2779- 2015 Clause 5.3				Trematodes metacercariae/ Trematodes larvea	Detected/ Not detected
336.	ST RK 2779-2015 Clause 5.4				Nematode larvae	Detected/Not detected
337.	ST RK 2779-2015 Clause 5.5				Acanthocephala larvea	Detected/Not detected
338.	Manual 4.2.10-21-25-2006 Section 5				Helminth larvae (parasitological safety parameters)	Detected/Not detected

339.	Manual 4.2.10-21- 25-2006 Section 7				Larvae of nematodes cestodes, acanthocephalans, trematodes	Detected/Not detected
340.	Manual on the study of leather and fur raw materials for anthrax by the precipitation reaction, approved by the Main Veterinary Department of the Ministry of Agriculture of Russia on May 25, 1971	Leather and fur raw materials	01.49.3 10.11.4	4101-4103	Bacillus anthrax antigen	Detected/Not detected
341.	GOST R 54627, Clause 8.2	Faeces of ruminants	-	-	Causative agents of helminthiases/Larvea of helminths: cestodes, trematodes, nematodes	Detected/Not detected
342.	GOST R 54627, Clause 8.3				Causative agents of helminthiases/ Larvea of helminths: cestodes, trematodes, nematodes	Detected/Not detected
343.	GOST R 54627, Clause 8.4				Causative agents of helminthiases/ Larvea of helminths: cestodes, trematodes, nematodes	Detected/Not detected
344.	GOST R 54627, Clause 9				Causative agents of trematodes	Detected/Not detected
345.	GOST R 54627, Clause 11.2				Helminth larvae	Detected/Not detected
346.	OST 9388-022-00008064-2000 Clause 2.1	Pig faeces	-	-	Causative agents of nematodes	Detected/Not detected
347.	Manual No. 13-4-2/1253 dated May 26, 1998	Fish, live or freshly asleep	03.11.10-03.11.12, 03.12.10-03.12.12, 03.21.10-03.21.12, 03.22.10	0301-0305, 1604	Causative agents of ligules/Ligules	Detected/Not detected
348.	Manual No. 13-4-2/1270 dated June 08, 1998				Causative agents of dactylogyrosis/Dactylogyrosis	Detected/Not detected
349.	Manual No. 13-4-2/1266 dated June 08, 1998				Causative agents of gyrodactylosis/Gyrodactylosis	Detected/Not detected
350.	Manual No. 1-4-2/1371 dated August 17, 1998				Causative agent of bothriocephalosis/Bothriocephalo	Detected/Not detected

					sis	
351.	Manual No.13-4-2/1092 dated November 26, 1997	Live fish			Causative agent of Ichthyophthiriasis/Ichthyophthiriasis	Detected/Not detected
352.	Manual No.13-4-2/1093 dated November 26, 1997				Causative agent of chilodotiasis/Chilodotiasis	Detected/Not detected
353.	Manual No.13-4-2/1098 dated November 26, 1997				Causative agent of cyclochaetiasis/Cyclochaetiasis	Detected/Not detected
354.	Manual No.13-4-2/1387 dated September 10, 1998				Causative agent of costiasis/Costiasis	Detected/Not detected
355.	Manual No. 13-4-2/1254 dated May 26, 1998				Causative agent of Microspyridoses/Microspyridoses	Detected/Not detected
356.	Manual No. 13-4-2/1251 dated May 26, 1998	Fish, live or freshly asleep			Causative agent of argules/Argules	Detected/Not detected
357.	Manual 13-4-2/1095 dated November 26, 1997				Causative agent of Lerneosis/Lerneosis	Detected/Not detected
358.	Manual No.13-4-2/1049 dated September 21, 1999	Live fish, caviar	03.11.12, 03.22.1	0301-0305,	Air bubble disease	Detected/Not detected
359.	MG 4.2.3145-13 Clause 1.2.1	Biological material, faeces	-	-	Causative agents of Echinococcosis/Echinococcosis (Eggs and larvea of helmints)	Detected/Not detected
360.	MG 4.2.3145-13 Clause 1.2.2.				Causative agents of alveococcosis/Alveococcosis	Detected/Not detected
361.	GOST 26075 Clause 7, Clause 9, Clause 10, Clause 11	Brain	-	-	Rabies virus antigen/ Rabies virus (bioassay)	Detected/ Not detected
362.	GOST 25581 Clause 2.2	Blood serum	-	-	Avian influenza virus titer	Detected/Not detected
363.	GOST 25581 Clause2.3, Clause 2.4, Clause 2.5				Avian influenza virus antibodies/ Avian influenza virus antibodies titer	Detected/Not detected
364.	GOST 25587 Clause 2.2	Blood serum	-	-	Newcastle disease virus titer	Detected/ Not detected

365.	GOST 25587 Clause 2.3, Clause 2.6	Blood serum	-	-	Newcastle disease virus antibodies/ Newcastle disease virus antibodies titer	Detected/Not detected
366.	GOST 25382 Clause 2.3	Blood serum	-	-	Antibodies to bovine leukemia virus	Detected/ Not detected
367.	Instructions for use of the test system LEUKOSIS for detection of the bovine leukemia virus by polymerase chain reaction	Blood	-	-	Bovine leukemia provirus DNA	Detected/Not detected
368.	Instructions for use of the kit for detection of antibodies to the bovine leukemia virus by ELISA (enzyme-linked immunosorbent assay) method	Blood serum	-	-	Antibodies to bovine leukemia virus	Detected/Not detected
369.	Instructions for use of the kit for the detection of antibodies to the infectious bronchitis virus of chickens by ELISA method, No. 13-7-2/889	Blood serum	-	-	Antibodies to infectious bronchitis virus of chickens/Titer of antibodies to the virus of chicken infectious bronchitis	Detected/Not detected
370.	Instructions for use of the kit for the detection of antibodies to the infectious bursal disease of birds by ELISA	Blood serum	-	-	Antibodies to infectious bursal disease/ Titer of antibodies to the virus of infectious bursal disease	Detected/Not detected

371.	Instructions for use of the test system LPS for the detection of pathogenic leptospira by polymerase chain reaction	Abortion, blood, animal urine	-	-	RNA of the leptospirosis causative agent	Detected/Not detected
372.	Instructions for use of the test system MTB-DIF for the detection and differentiation tuberculosis causative agent M. bovis and M. tuberculosis by polymerase chain reaction	Whole blood, milk, urine, nasal mucus, pharyngeal swabs	-	-	Mycobacterium bovis DNA	Detected/Not detected
					Mycobacterium tuberculosis DNA	Detected/Not detected
373.	Instructions for use of the test system SIB-DIF for the detection and identification of spores and vegetative forms of Bacillus anthracis by the polymerase chain reaction method, Clause VI, Appendix 1	Whole blood (from horse, cattle, small cattle, pigs, pets and other species)	-	-	Bacillus anthrax antigen DNA	Detected/Not detected
374.	MG 4.2.2304-07 Methods for identification and quantification of genetically modified organisms of plant origin Clause 4, Clause 8	Feed, feed additives, raw materials of plant origin	10.91.10, 10.92.10	2301-2304, 2306, 2309	DNA of genetically modified ingredients of plant origin (enhancer fragments (E-35SCamV) and promoter (P-35SCamV) of the 35S sequence of the cauliflower mosaic virus and a fragment of the nopaline synthetase gene terminator from Agrobacterium tumefaciens (T-NOS))	Detected/not detected

375.	Methodical recommendations for the detection and identification of the causative agent of brown bacterial rot of potatoes RALSTONIA SOLANACEARUM (SMITH) YABUUCHI ET AL	Potato (tubers, plant parts, seeds)	01.13.51	0701 10 000 0, 0701 90	Potato brown rot DNA (Ralstonia solanacearum)	Detected/Not detected
376.	Diagnostics of a number of quarantine phytopathogens by polymerase chain reaction with fluorescent detection of results using diagnostic kits produced by Agrodiagnostics, LLC	Potato (tubers, plant parts, seeds)	01.13.51	0701 10 000 0, 0701 90	Potato brown rot DNA (Ralstonia solanacearum)	Detected/Not detected
377.	Instructions for the use of a kit for the detection of antibodies to the egg drop syndrome virus-76 in the hemagglutination inhibition test. Manufacturers-FSBI ARRIAH, Vladimir, Yuryevets district.	Blood serum	-	-	Antibodies to egg drop syndrome virus-76/Titer of antibodies to egg drop syndrome-76 virus	Detected/Not detected
378.	GOST 28573 Clause 7	Blood serum	-	-	Antibodies to the African swine fever	Detected/Not detected

379.	Instructions for use of the kit for the detection of African swine fever (ASF) virus by ELISA ASF-ELISA.	Serum serum, whole blood, parenchymal organs	-	-	Antibodies to the African swine fever	Detected/ Not detected
380.	Instructions for using the PCR-ASF-FACTOR reagent kit for the detection of African swine fever (Pestis Africana suum) virus DNA in biological material, food products and products of pig origin, feed by polymerase chain reaction (PCR) with real-time fluorescent detection, Clause 6.2, Clause 7, Clause 8, Appendix 1	Clinical material (whole blood, plasma, blood serum, smears from the nasopharyngeal mucosa and tonsils), pathological material from dead animals (tonsils, spleen, lungs, liver, lymph nodes, etc.), as well as pig products (meat, skins, etc.), products of pig origin (semi-finished products, minced meat, frankfurters, sausages, fatback, etc.)	01.46, 10.11.12, 10.11.32, 10.11.50.120, 10.11.50.121, 10.11.50.122, 10.13.1, 10.13.13.120, 10.13.13.121, 10.13.14	0203, 0206, 0209, 0210, 1601 00, 1602	African swine fever virus DNA	Detected/Not detected
381.	Instructions for using the PCR-BRUCELLOSIS-FACTOR reagent kit for detecting the DNA of the causative agent of brucellosis (Brucella spp) in biological material by real-time polymerase chain reaction with fluorescent detection (RT-PCR), Clause 6.2, Clause 7, Clause 8, Appendix 1	Blood, parenchymal organs	-	-	DNA of causative agent of brucellosis	Detected/Not detected

382.	Instructions for use of the POLICHUM test system for diagnosing canine distemper by polymerase chain reaction, Clause 10, Appendix 2	Smears and swabs from the conjunctiva of the eyes, from the mucous membranes of the nasopharynx, rectum, whole blood, plasma, blood serum and faeces	-	-	RNA of causative agent of distemper	Detected/Not detected
383.	Instructions for use of the PARVOVIR test system for the diagnosis of parvovirus enteritis of dogs and minks and panleukopenia of cats by polymerase chain reaction method, Clause 10, Appendix 2	Swabs from the rectal mucosa and Faeces	-	-	DNA of parvovirus enteritis of dogs and minks and panleukopenia of cats	Detected/Not detected
384.	Instructions for using reagents for the detection of Toxoplasma gondii DNA in clinical material by polymerase chain reaction (PCR) with hybridization -fluorescence detection AmpliSense Toxoplasmagondii-FL.	Whole blood	-	-	DNA of causative agent of toxoplasmosis	Detected/Not detected
385.	Instructions for using the PCR-GMO-87701-FACTOR reagent kit for the identification and quantitative	Feed, feed additives, raw materials of plant origin	01.11.81, 10.91.10, 10.92.10	2301, 2302, 2303, 2304, 2306, 2309	GM soybean line MON87701 DNA	(0.1-10)%

	determination of the content of GM soybeans of the MON87701 line in feed, food products and raw materials by polymerase chain reaction (PCR) with real-time fluorescent detection.					
386.	Instructions for use of the AmpliSense GM soy-line-FL test system for the identification of DNA of genetically modified soybean lines 40-3-2, A5547-127, A2704-12 in food and animal feed by polymerase chain reaction (PCR) with hybridization-fluorescence detection. Manufacturing organization - Federal Budget Institution of Science Central Research Institute of Epidemiology of Rospotrebnadzor, Moscow	Food products and animal feed	10.13.14, 10.91.10, 10.92.10, 10.39.30	1601 00, 1602, 1901, 1903, 1904, 1905, 2301, 2302, 2303, 2304, 2306, 2308 00, 2309	DNA of GM soybean line 40-3-2	Detected/Not detected
					DNA of GM soybean line A5547-127	Detected/Not detected
					DNA of GM soybean line A2704-12	Detected/Not detected
387.	GOST R 53214	Food products, seeds, animal feed and plant samples,	01.11.2, 10.13.14, 10.61.22.120,	1006, 1101 00, 1201,	Genetically modified organisms/GMO	Detected/Not detected

		selected from the environment	10.61.32.117, 10.62.11.112, 10.61.33.115, 10.62.11.112 10.91.10, 10.92.10 01.11.81, 10.61.22.170, 10.13.14, 10.51, 10.52, 10.61, 10.62, 10.89, 10.85	1202, 1601 00, 1605, 2008, 2009, 2102, 2105, 2106, 2201, 2207, 2208, 3501, 3503, 1201 10 000 0, 1201 90 000 0, 1602, 1901, 1903, 1904, 1905, 2301, 2302, 2303, 2304 00 000, 2306, 2308 00, 2309, 1005	Genetically modified organisms of soy/GMO of soy	(0.1-10)%
					Genetically modified organisms of maize/GMO of maize	(0.1-10)%
388.	GOST R 55576	Fodder, feed additives and raw materials for their production	01.11.81, 10.61.22.170, 10.13.14, 10.91.10, 10.92.10 01.11.2, 10.61.22.120, 10.61.32.117,	1201 10, 1201 90, 1601 00, 1602, 1901, 1903-1905, 2301, 2302-2304,	Regulatory sequences in the genome of genetically modified maize (35S, NOS)	Detected/Not detected
					Regulatory sequences in the genome of genetically	Detected/Not detected

			10.62.11.112, 10.61.33.115, 10.62.11.112	2306, 2308 00, 23091005	modified soybean (35S, NOS, FMV)	
389.	GOST R 56058				GM soy DNA	Detected/Not detected
					The content of GM soybean line GTS 40-3-2	(0.1-10)%
					The content of GM soybean line A2704-12	(0.1-10)%
					The content of GM soybean line A5547-127	(0.1-10)%
					GM maize DNA	Detected/Not detected
					Content of GM maize line MON 810	(0.1-10)%
					Content of GM maize line NK 603	(0.1-10)%
					Content of GM maize line Bt11	(0.1-10)%
					Content of GM maize line T 25	(0.1-10)%
					Content of GM maize line GA 21	(0.1-10)%
					Content of GM maize line MIR 604	(0.1-10)%

					Content of GM maize line MON 863	(0.1-10)%
390.	Instructions for use of a kit of reagents for the detection of soybean, maize and rapeseed DNA in food, food raw materials, seeds and feed by real-time polymerase chain reaction “Soy/Maize/Rapeseed”.	Food products, food raw materials seeds, animal feed and plant samples taken from the environment	01.11.81, 10.61.22.170, 10.13.14, 10.91.10, 10.92.10 01.11.2, 10.61.22.120, 10.61.32.117, 10.61.33.115, 10.62.11.112	1201 10, 1201 90, 1601 00, 1602, 1901, 1903, 1904, 1905, 2301-2304, 2306, 2308 00, 23091005	Soy DNA	Detected/Not detected
					Maize DNA	Detected/Not detected
					Rapeseed DNA	Detected/Not detected
391.	Instructions for use of a kit of reagents for the detection of rapeseed DNA and the regulatory sequence of the NOS terminator, pat and cp4 EPSPS genes in the plant GMO genome by the real-time polymerase chain reaction method “Rapeseed/Pat/EPSPS/NOS screening”.	Food products, food raw materials, feed and seeds (at all stages of its processing, transportation and storage)	01.11.81, 10.61.22.170, 10.13.14, 10.91.10, 10.92.10 01.11.2, 10.61.22.120, 10.61.32.117, 10.61.33.115, 10.62.11.112	1201 10, 1201 90, 1601 00, 1602, 1901, 1903-1905, 2301, 2302-2304, 2306, 2308 00, 23091005	Rapeseed DNA, regulatory sequences Pat, EPSPS, T-NOS	Detected/Not detected
392.	Instructions for using the PCR-GMO-SCREEN-FACTOR reagent kit for the detection of DNA markers	Raw materials of plant origin, feed, soybean meal, seeds, fresh and dried parts of plants,	01.11.81, 10.61.22.170, 10.13.14, 10.91.10, 10.92.10	1201 10, 1201 90, 1601 00, 1602, 1901,	Genetically modified organisms (GMO): P-35S, T-NOS, P-FMV	Detected/Not detected

	of genetically modified plants in feed, food products, plant raw materials and seed material by polymerase chain reaction (PCR) with real-time fluorescent detection.	food products containing components of plant origin.	01.11.2, 10.61.22.120, 10.61.32.117, 10.61.33.115, 10.62.11.112	1903-1905, 2301, 2302-2304, 2306, 2308 00, 23091005		
393.	Instructions for use of a reagent kit for the detection, identification and semi-quantitative analysis of 10 lines (transformational events MON810, NK603, Bt11, MON863, MIR604, GA21, T25, 3272, TC1507, MZHG0JG) of genetically modified (GM) maize in food, food raw materials, seeds and animal feed by real-time polymerase chain reaction (RT-PCR) "Maize identification screen 10".	Food products, seeds, animal feed, food raw materials	01.11.2, 10.13.14, 10.61.22.120, 10.61.32.117, 10.61.33.115, 10.62.11.112 10.91.10, 10.92.10	1005, 1601, 1602, 1901, 1903-1905, 2301, 2302-2304, 2306, 2308, 2309	GM maize DNA	Detected/Not detected
					DNA of GM maize line MON810	Detected/Not detected
					DNA of GM maize line NK603	Detected/Not detected
					DNA of GM maize line Bt11	Detected/Not detected
					DNA of GM maize line MON863	Detected/Not detected
					DNA of GM maize line MIR604	Detected/Not detected
					DNA of GM maize line GA21	Detected/Not detected
					DNA of GM maize line T25	Detected/Not detected
					DNA of GM maize line 3272	Detected/Not detected
					DNA of GM maize line TC1507	Detected/Not detected
					DNA of GM maize line MZHG0JG	Detected/Not detected
394.	Instructions for use of a reagent kit for the detection, identification and semi-quantitative	Food products, seeds, animal feed, food raw materials	01.11.81, 10.61.22.170, 10.13.14, 10.91.10, 10.92.10	1201 10, 1201 90, 1602, 1901, 1903-1905,	GM soy DNA	Detected/Not detected
					DNA of GM soybean line GTS40-3-2	Detected/Not detected

	analysis of 8 soybean lines (transformational events GTS40-3-2, A2704-12, A5547-127, BPS-CV127-9, MON89788, MON87701, SYHT0H2, FG72) genetically modified (GM) soybeans in food, food raw materials, seeds and animal feed by real-time polymerase chain reaction (RT-PCR) “Soybean identification screen 8”.			2301, 2302-2304, 2306, 2308, 2309	DNA of GM soybean line A2704-12	Detected/Not detected
					DNA of GM soybean line A5547-127	Detected/Not detected
					DNA of GM soybean line BPS-CV127-9	Detected/Not detected
					DNA of GM soybean line MON89788	Detected/ Not detected
					GM soybean line MON87701 DNA	Detected/Not detected
					DNA of GM soybean line SYHT0H2	Detected/Not detected
					DNA of GM soybean line FG72	Detected/Not detected
395.	Instructions for use of the reagent kit for the detection of GM plant-specific pat, bar and cp4 EPSPS genes by real-time polymerase chain reaction (RT-PCR) “Pat/EPSPS/Bar screening”.	Food products, seeds, animal feed, food raw materials	01.11.81, 10.61.22.170, 10.13.14, 10.91.10, 10.92.10 01.11.2, 10.61.22.120, 10.61.32.117, 10.61.33.115, 10.62.11.112	1201 10, 1201 90, 1601 00, 1602, 1901, 1903-1905, 2301, 2302-2304, 2306, 2308, 23091005	GM plant-specific genes pat, bar and cp4 EPSPS	Detected/Not detected
396.	Instructions for use of the reagent kit for the detection	Food products, seeds, animal feed, food raw materials	01.11.2, 01.11.81, 10.13.14, 10.61.22.120,	1201 10, 1201 90, 1601 00, 1602,	SsuAra and E9 regulatory sequences	Detected/Not detected

	regulatory sequences SsuAra, E9 in the genome of GMOs of plant origin by real-time polymerase chain reaction (RT-PCR) “Plant/SsuAra/E9 screening”.		10.61.22.170, 10.61.32.117, 10.61.33.115, 10.62.11.112, 10.91.10, 10.92.10	1901, 1903, 1904, 1905, 2301, 2302, 2303, 2304, 2306, 2308, 23091005		
397.	Instructions for use of a kit of reagents for DNA detection of salmonids (pink salmon (Oncorhynchus gorbuscha), chum salmon (Oncorhynchus keta) and sockeye salmon (Oncorhynchus nerka)) by real-time polymerase chain reaction.	Fish, fish products, samples of semi-finished products, feed (at all stages of processing, transportation and storage), food raw materials	03.12.12.116, 03.12.12.123, 03.12.20.113, 03.12.20.126, 03.22.10.340, 03.22.20.340, 10.20 14.120, 10.20.11, 10.20.12, 10.20.12.120, 10.20.15.120, 10.20.15.130, 10.20.16, 10.20. 10.20.26.112	0301-0305, 1604, 2301	DNA of pink salmon (Oncorhynchus gorbuscha)	Detected/Not detected
					DNA of chum salmon (Oncorhynchus keta)	Detected/Not detected
					DNA of red salmon (Oncorhynchus nerka)	Detected/Not detected
398.	Instructions for use of a kit of reagents for DNA detection of salmonids: char (Salvelinus spp.), coho salmon (Oncorhynchus kisutch) and Atlantic salmon (Salmo salar)) by real-time	Fish, fish products, samples of semi-finished products, feed (at all stages of processing, transportation and storage), food raw materials	03.12.12.116, 03.12.12.123, 03.12.20.113, 03.12.20.126, 03.22.10.340, 03.22.20.340, 10.20 14.120, 10.20.11, 10.20.12, 10.20.12.120,	0301-0305, 1604, 2301	DNA of char (Salvelinus spp)	Detected/Not detected
					DNA of coho salmon (Oncorhynchus kisutch)	Detected/Not detected
					DNA of Atlantic salmon (Salmo salar)	Detected/Not detected

	polymerase chain method.		10.20.15.120, 10.20.15.130, 10.20.16, 10.20. 10.20.26.112			
399.	Instructions for use of the PCR-LAMB-BEEF-FACTOR kit for determining the species identity of tissues of ruminant animals of the species Ovis aries and Bos taurus by polymerase chain reaction with real-time fluorescence detection. VET-FACTOR LLC	Feed, fish and meat flower, raw and heat-treated meat products	10.11, 10.13.14, 10.91.10, 10.92.10, 10.13.13.130, 10.13.16.111, 10.13.16.112, 10.13.16.119, 10.20.41	2301, 2302-2304, 2306, 2309	DNA of Bull (Bos Taurus) DNA of cattle (Bos taurus)	Detected/Not detected
					DNA of Sheep (Ovis aries)/DNA of mutton (Ovis aries)	Detected/Not detected
400.	Instructions for using the AmpliSense GM maize-FL reagent kit, FBSI Central Research Institute of Epidemiology of the Rospotrebnadzor	Raw maize, food, feed and feed additives for animals, seeds and planting material	01.11., 10.13.14, 10.61.22.120, 10.61.32.117, 10.61.33.115, 10.62.11.112, 10.91.10, 10.92.10	1005, 1601 00, 1602, 1901, 1903, 1904, 1905, 2301, 2302, 2303, 2304, 2306, 2308, 2309	GMO (P-35S, T-NOS)	Detected/Not detected
401.	Instructions for using	Soy products, soy raw materials, meat products,	01.11.81, 10.61.22.170,	1201 10, 1201 90,	GMO (P-35S, T-NOS, P-FMV)	Detected/Not detected

	the AmpliSense GM soy-FL reagent kit.	bioadditives, feed and feed additives, seeds and planting material	10.13.14, 10.91.10, 10.92.10	1602, 1901, 1903, 1904, 1905, 2301, 2302, 2303, 2304, 2306, 2308 00, 2309		
402.	Instructions for use of the test system SIB-DIF for the detection and identification of spores and vegetative forms of Bacillus anthracis by polymerase chain reaction.	Whole blood, milk from cattle, parenchymal organs and lymph nodes of animals, environmental objects (water: waste water, from a reservoir, drinking water), soil, swabs from air filters)	11.07, 36.00	2201, 2202	Bacillus anthrax antigen DNA	Detected/Not detected
403.	Instructions for use of “Reagent kit for detection and identification of anthrax DNA by real-time polymerase chain reaction (OM-S krin - anthrax - RV) according to TU 9398-023-46395995-2013”.	Whole blood, urine, vesicle contents, carbuncle or ulcer discharge, scabs, sputum, exudates, pieces of organs, environmental objects (water, soil, grass, fodder, bedding, swabs from environmental objects, material from animals	11.07, 36.00	2201, 2202	Bacillus anthrax antigen DNA	Detected/Not detected
404.	Instructions for using the PCR-GRIPP-	Meat products, offal, feed, droppings, smears from the mucous membrane of the pharynx and	10.12, 10.12.5, 10.13,	0105, 0207, 0209 90 000,	Influenza A virus RNA	Detected/Not detected

	A-FACTOR reagent kit for the detection of influenza virus A (Influenza virus A) RNA in material by the method of combined reverse transcription and polymerase chain reaction with real-time fluorescence detection (RT-PCR-RT).	trachea, fragments of internal organs (trachea, lungs, spleen, brain, air sacs, intestines), chicken embryos, eggs	10.91.10, 10.92.10	0407, 2309		
405.	Instructions for using the PCR-GRIPP-TYPE-H5/H7/H9 FACTOR reagent kit for typing (identification of subtypes H5, H7, H9) of influenza viruses A (Influenza virus A) in biological material by the method combined reverse transcription and polymerase chain reaction with real-time fluorescent detection (RT-PCR-RT). VET-FACTOR LLC, Moscow	Meat products, offal, feed, droppings, smears from the mucous membrane of the pharynx and trachea, fragments of internal organs (trachea, lungs, spleen, brain, air sacs, intestines), chicken embryos, eggs	10.12, 10.13, 10.91.10, 10.92.10	0105, 0207, 0209 90, 0407, 2309	RNA of avian influenza virus subtype H5	Detected/Not detected
					RNA of avian influenza virus subtype H7	Detected/Not detected
					RNA of avian influenza virus subtype H9	Detected/Not detected
406.	Instructions for use of the kit for the detection of antibodies to the infectious bronchitis virus of chickens by ELISA when testing sera in one dilution.	Blood serum	-	-	Antibodies to the virus of chicken infectious bronchitis/Titer of antibodies to the virus of chicken infectious bronchitis	Detected/Not detected

407.	Instructions for use of the kit for the detection of antibodies to the avian influenza virus by enzyme immunoassay when testing sera in one dilution.	Blood serum	-	-	Avian influenza virus antibodies	Detected/Not detected
408.	Instructions for use of the kit for the detection of antibodies to the infectious bursal disease virus by enzyme immunoassay when testing sera in one dilution.	Blood serum	-	-	Antibodies to infectious bursal disease virus/ Titer of antibodies to infectious bursal disease virus	Detected/Not detected
409.	Instructions for use of reagent kit PCR-CSF-FACTOR for the detection of RNA of the Classical swine fever virus (Classical swine fever virus) in biological material and products of pig origin by the method of combined reverse transcription and polymerase chain reaction with real-time fluorescent detection (RT-PCR-RT)	Whole blood, parenchymal organs, feces, swabs of the nasopharyngeal mucosa and tonsils, products of pig origin (semi-finished products, minced meat)	01.46, 10.11.12, 10.11.32, 10.11.50.120, 10.11.50.121, 10.11.50.122, 10.13, 10.13.13.120, 10.13.13.121, 10.13.14	0203, 0206, 0209, 0210, 1601 00, 1602	RNA of Classical swine fever virus	Detected/Not detected

410.	Instructions for use of the kit for laboratory diagnosis of rabies in animals by enzyme immunoassay by ELISA (enzyme-linked immunosorbent assay) method	Brain	-	-	Rabies virus antigen	Detected/Not detected
411.	Instructions for use of the kit for the detection of antibodies to the African swine fever virus by enzyme immunoassay “ASF-SEROTEST plus”.	Blood serum	-	-	Antibodies to African swine fever virus	Detected/Not detected
412.	INSTRUCTIONS for the use of the "PCR-CHLAMYDIA-FACTOR" reagent kit for the detection of chlamydia (Chlamydia spp.) DNA in biological material by polymerase chain reaction (PCR) with real-time fluorescent detection (“VET FACTOR”), Clause 6.2, Clause 7, Clause 8, Appendix 1	Smears from the mucous membrane of the oropharynx, urogenital tract, rectum, fragments of tissues and organs, urine, blood, blood serum	-	-	Chlamydia DNA (Chlamydiaceae)	Detected/Not detected
413.	Instructions for use of PCR-NODULAR-DERMATITIS-BSE-	Fragments of tissues and organs, whole blood, smears from the mucous membranes of the conjunctiva and oropharynx, milk, semen	-	-	DNA of Lumpy skin disease virus	Detected/Not detected

	FACTOR kit for the detection of Lumpy skin disease virus (LSDV) DNA in biological material by polymerase chain reaction (PCR) with real-time fluorescent detection "VET FACTOR"					
414.	Instructions for using the PCR-SALMONELLOSIS-FACTOR reagent kit for the detection of Salmonella spp. DNA in biological material, food and feed of animal and vegetable origin by polymerase chain reaction (PCR) with real-time fluorescent detection. Manufacturer: VET FACTOR, LLC Moscow, Clause 6.2, Clause 7, Clause 8, Appendix 1	Whole blood, faeces, pathological material from animals and birds, foodstuffs, feed of animal and vegetable origin	10.11, 10.13.14, 10.91.10, 10.92.10	2301, 2302, 2303, 2304, 2306, 2309	Salmonellosis (Salmonella spp.) DNA	Detected/Not detected
415.	GOST 31719 Clause 5.3, Clause 6.2	Feed, food products, food raw materials of plant and animal origin (including those subjected to heat treatment)	10.11, 10.13.14, 10.91.10, 10.92.10	2301, 2302, 2303, 2304, 2306, 2309	DNA isolation	-
416.	GOST 31719 Clause 7, Appendix B2				Identification of species-specific cattle DNA (Bos taurus)	Detected/Not detected
					Identification of pig species-specific DNA (Sus scrofa),	Detected/ Not detected
					Identification of species-specific chicken DNA (Gallus gallus)	Detected/Not detected

					Identification species-specific soy DNA (Glycine max)	Detected/Not detected
					Identification of species-specific maize DNA (Zea mays),	Detected/Not detected
					Identification of species-specific potato DNA (Solanum tuberosum)/potato DNA	Detected/Not detected
417.	Instructions for use of the reagent kit for the detection and differentiation of chicken (Gallus gallus) and turkey (Meleagris gallopavo) DNA by real-time polymerase chain reaction "Gallus gallus/Meleagris gallopavo Ident RT multiplex". Manufacturer - Sintol, LLC, Clause 6.2, Clause 7.1, Clause 7.2.1, Clause 7.4.1, Clause 7.5	Feed, food products, food raw materials of plant and animal origin (including those subjected to heat treatment)	10.11, 10.12.10, 10.13, 10.13.14, 10.91.10, 10.20.41	1601, 0207, 2301, 2309, 1601 00	DNA of Chicken (Gallus gallus)	Detected/Not detected
					DNA of Turkey (Meleagris gallopavo)	Detected/Not detected
418.	Instructions for use "PCR-PORK-CHICKEN-FACTOR" kit of	Feed, food products, food raw materials of plant and animal origin	10.11.12, 10.11.20, 10.11.20.120, 10.11.32,	2301, 2309, 0207, 0203,	DNA of Chicken (Gallus gallus)	Detected/Not detected

	reagents for confirming the species identity of chicken and pig tissues by the reaction method (PCR) with real-time fluorescent detection. Manufacturer - VET FACTOR, LLC, Moscow, p. 7, p. 8, Appendix 1	(including those subjected to heat treatment)	10.13.14, 10.20.41 10.91.10	1601 00, 1602	DNA of Pig (Sus scrofa)	Detected/Not detected
419.	Instructions for use of the test system “pink salmon-chum salmon-red salmon” for determining the species of fish of the salmon family Oncorhynchus gorbusha (pink salmon), Oncorhynchus keta (chum salmon), Oncorhynchus nerka (red salmon). Manufacturers - FSBI Central Research Institute of Epidemiology of the Rospotrebnadzor, Clause 10, Clause V, Appendix 1	Raw fish products and cooked fish products	03.22.10.280, 03.22.20.280, 03.12.12.110, 03.12.12.119, 03.12.120, 03.12.20.129, 10.20.26.112, 10.20.11, 10.20.12, 10.20.12.120, 10.20 14.120, 10.20.15.120, 10.20.15.130, 10.20.16, 10.20.	1604 11, 0304 41, 0304 52, 0304 81, 0303 11, 0303 12, 0303 13, 0303 19, 0302 11, 0302 13, 0302 14	DNA of the mitochondrial genome of fish: Oncorhynchusketa (chum salmon)	Detected/Not detected
					DNA of the mitochondrial genome of fish: Oncorhynchusnerka (red salmon)	Detected/Not detected
					DNA of the mitochondrial genome of fish: Oncorhynchusgorbuscha (pink salmon)	Detected/Not detected
420.	Instructions for use of the test system SureFood ® Animal ID Black/White Halibut (white and black halibut) by polymerase chain reaction	Fish, fish products	03.11.12.131, 03.11.20.131, 10.20.11, 10.20.12, 10.20.12.120, 10.20.14.120, 10.20.15.120, 10.20.15.130, 10.20.16, 10.20	0301-0305, 1604, 2301	DNA of white and black halibut	Detected/Not detected

421.	Instructions for use of the test system SureFood ® FISH ID Gadus macrocephalus IAAC (Pacific cod)	Fish, fish products	03.11.12.121, 03.11.20.121, 03.21.12.120, 03.21.20.120, 10.20.16 10.20.11, 10.20.12, 10.20.12.120, 10.20 14.120, 10.20.15.120, 10.20, 10.20.15.130,	0301-0305, 1604, 2301	DNA of Pacific cod	Detected/Not detected
422.	Instructions for use of the SureFood ® FISH ID Gadus chalkogrammus IAAC test system (Alaska pollack)	Fish, fish products	03.11.12.126, 03.11.20.126, 10.20 14.120, 10.20.15.120, 10.20.15.130, 10.20, 10.20.11, 10.20.12, 10.20.12.120, 10.20.16,	0301-0305, 1604, 2301	DNA of Alaska pollack (Gadus chalkogrammus)	Detected/Not detected
423.	Diagnostics of a number of quarantine phytopathogens by polymerase chain reaction with fluorescent detection of results using diagnostic kits produced by Agrodiagnostics, LLC	Potato (tubers, plant parts, seeds)	01.13.51	0701 10 000, 0701 90	RNA of the causative agent of potato spindle tuber (Potato Spindle Tuber Viroid)	Detected/Not detected
					RNA of Andean potato mottle comovirus (Andean potato mottle comovirus)	Detected/Not detected
					RNA of Andean latent potato virus (Andean potato latent tymovirus)	Detected/Not detected
					RNA of potato black ring ringspot virus (Potato black ringspot virus)	Detected/Not detected
		Tomato (fruits, leaves)	01.13.34	-	RNA of Tomato ringspot virus (Tomato ringspot virus)	Detected/Not detected

		Plum (fruits, leaves)	01.24.27	-	RNA of Plum sharka (pox) (Plum Pox virus)	Detected/Not detected
		Saplings, rootstocks and cuttings of apple, pear, quince, Japanese hawthorn, mountain ash, shadberry, Japanese loquat, cotoneaster, pyracantha, plums (fruits, leaves)	01.24, 01.30.10	-	DNA of the causative agent of fruit plants bacterial blight (Erwinia amilovora)	Detected/Not detected
		Soil, roots	-	-	DNA of Pine tree nematode (Bursaphelenchus xylophilus)	Detected/Not detected
		Maize (leaves, stalks, seeds)	01.11	1005	DNA of the causative agent of maize bacterial wilt (Pantoea stewartii subsp. stewartii)	Detected/Not detected
		Tobacco	01.15	-	RNA of tobacco ringspot virus (Tobacco ringspot virus)	Detected/Not detected
424.	Instructions for using the kit of reagents for the detection of DNA of the causative agent of bacterial wilt of grapes by real-time polymerase chain reaction "Xylophilus ampelinus-PB". Manufacturer Sintol, Moscow	Saplings, rootstocks and cuttings of grapes	01.30.10.136	-	DNA of the causative agent of bacterial wilt of grapes (Xylophilus ampelinus)	Detected/Not detected

425.	Instructions for using the kit of reagents for the detection of DNA of the causative agent of bacterial spotting of cucurbit (Acidovorax citrulli)	Seedlings of berries, flowers, vegetables (cucumbers (Cucumis sativus) and gherkins, fresh or chilled), melons (including watermelons)	01.13.21, 01.13.32, 01.30.10	-	DNA of bacterial spotting in cucurbits (Acidovorax citrulli)	Detected/Not detected
426.	Instruction “Xylella fastidiosa-RV” for the detection of DNA of the causative agent of bacteriosis of grapes Xylella fastidiosa (Pierce's disease) by real-time polymerase chain reaction (RT-PCR)”, manufacturer: Sintol, Sintol, Moscow	Grapes (fruits, leaves)	01.21	0806	DNA of the causative agent of bacteriosis of grapes (Xylella fastidiosa) (Pierce's disease)	Detected/Not detected
427.	Instructions for use of the reagents kit for the detection of RNA of the causative agent of necrotic spotting of balsam by the method of real-time polymerase chain reaction combined with reverse transcription reaction (RT-PCR-RT) “Impatiens necrotic spot virus-PB”	Seedlings and cuttings	01.30.10	-	RNA of nectrotic balsam spot virus (Impatiens necrotic spot virus)	Detected/Not detected
3. 9 Garazhnaya ul., Elizovo, Kamchatka Krai, 684007 RUSSIA						

428.	Inv. No. 32-2012 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identification of the poverty weed Iva axillaris Pursh., Moscow, 2012	Seed material, seeds for processing, processed plant products, bedding material, fertilizers of plant and animal origin, seed collections and herbaria, grain feed for pets and birds, other plant origin origin.	01.11, 01.12, 01.13, 10.91, 20.15.	1001-1008, 1201-1207, 1209, 1213, 2309, 3101, 0806	Poverty weed Iva axillaris Pursh	Detected/No t detected
429.	Inv. No. 49-2013 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identification of horse nettle Solanum carolinense L.», Moscow, 2013	Seed material, seeds for processing, processed plant products, bedding material, fertilizers of plant and animal origin, seed collections and herbaria, grain feed for pets and birds, soil.	01.11, 01.12, 01.13, 10.91, 20.15.	1001-1008, 1201-1207, 1209, 1213, 2309, 3101, 0806	Carolina horse nettle Solanum coralinense L	Detected/No t detected
430.	Inv. No. 50-2013 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identification of linear nightshade Solanum elaeagnifolium Cav Moscow, 2013	Seed material, seeds for processing, processed plant products, bedding material, fertilizers of plant and animal origin, seed collections and herbaria, grain feed for pets and birds, soil.	01.11, 01.12, 01.13, 01.19, 10.91, 20.15,	1001-1008, 1201-1207, 1209, 1213, 2309, 3101, 0806	Solanum elaeagnifolium Solanum elaeagnifolium Cav.	Detected/No t detected

431.	Inv. No. 28-2014 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identification of ciliate sunflower Helianthus ciliaris DC, Moscow, 2014	Seed and food material, plant products intended for processing, soil, sand, gravel, hay, straw, carpological collections and herbarium.	01.11, 01.12, 01.13, 01.19., 10.91.	1001-1008, 1201-1207, 1209, 1213, 2309, 3101, 0806	Ciliated sunflower Helianthus ciliaris DC.	Detected/No t detected
432.	Inv. No. 30-2015 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identification of the Striga (Striga Lour.) species, Moscow, 2015	Seed material, plant products intended for processing, feed mixtures for pets, herbal medicinal raw materials, processed plant products, bedding material of hay and straw, fertilizers of vegetable and animal origin, morphological collections and herbaria, wool, animal skins, other plant origin origin.	01.11, 01.12, 01.13, 01.16, 01.19, 01.25, 01.26, 01.28, 01.30, 01.41, 01.45, 02.10, 10.41, 10.11, 10.61, 10.91, 01.49,	1001-1008, 1201-1207, 1209, 1213, 2309, 3101, 0806	Species of the Striga Striga Lour genus	Detected/Not detected
433.	Inv. No. 74-2015 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and and identification of a series of hairy Bidens pilosa	Agricultural products (seed and planting materials, with grain, legumes and their by-products, with hay, straw, wool and	01.11, 01.19, 20.15.	1001-1008, 1201-1207, 1209, 1213 00 000 0, 2309, 3101, 0806	Bidens pilosa L.	Detected/Not detected

	Moscow, 2015	skins).				
434.	Inv. No. 56-2015 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and and identification of the beggarticks seeds Bidens bipinnata L., Moscow, 2015.	Agricultural products (seed and planting materials, with grain, legumes and their by-products, with hay, straw, wool and skins).	01.11, 01.19, 10.41, 11.06 20.15.	1001-1008 1201-1207, 1209, 1213, 2309, 3101, 0806, 0902	Bipinnate bur-marigold Bidens bipinnata L.	Detected/Not detected
435.	Inv. No. 11-2015 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identification of the dodder Cuscuta L. species, Moscow, 2015 - (second edition of 2018)	Grain, seeds, sugar beets, potatoes, alfalfa, clover, vegetables, flax, melons, vineyard, raspberries, vetch, lentils, oats, barley, timothy, horticultural and ornamental plants, and wild woody plants	01.11, 01.12, 01.13, 01.16, 01.19, 01.25, 01.26, 01.28, 01.30, 08.92, 10.41, 20.15	1001-1008, 1201-1207, 1209, 1213, 2309, 3101, 0806	Species of the dodder genus Cuscuta L	Detected/Not detected
436.	Inv. No. 12-2013 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identification of Russian centaury Acroptilon repens (L.) DC, Moscow, 2013.	Seed planting material, soil, seed planting material, plant products intended for processing, wool, hay, straw, fertilizers of plant and animal origin, plants, seeds, grain, cereals, planting material, seedlings, ground,	01.11, 01.12, 01.13, 01.19, 20.15.	1001-1008, 1201-1207, 1209, 1213, 2309, 3101, 0806	Russian centaury Acroptilon repens DC.	Detected/No t detected

		biohumus, other goods of vegetable origin, carpological collections and herbarium, grain mixtures for pets and birds.				
437.	Inv. No. 37-2015 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for the detection and identification of Aculeate bane Solanum rostratum Dun, Moscow, 2015	Seed material, seeds for processing, processed plant products, bedding material, fertilizers of plant and animal origin, seed collections and herbaria, grain feed for pets and birds, soil.	01.11, 01.12, 01.13, 01.19, 20.15.	0806 1201-1207, 1209, 1213, 2309, 3101,	Aculeate bane Solanum rostratum Dun.	Detected/Not detected
438.	Inv. No. 29-2014 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for the detection and identification of nightshade triflorum Solanum triflorum Nutt., Moscow, 2014	Seed material, seeds for processing, processed plant products, bedding material, fertilizers of plant and animal origin, seed collections and herbaria, grain feed for pets and birds, ground.	01.11, 01.12, 01.13, 01.16, 01.19, 01.25, 01.28, 08.92, 20.15.	1001-1008, 1201-1207, 1209, 1213 00 000 0, 2309, 3101, 0806	Cut-leaved nightshade Solanum triflorum Nutt.	Detected/Not detected
439.	Inv. No. 48-2013 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identification of mat sandbur Cenchrus pauciflorus Benth and related	Seed material, plant products for processing, legumes, herbal medicinal raw materials, herbal tea, hibiscus, processed plant products (oil cake, oil meal,	01.11, 01.12, 01.13, 01.16, 01.19, 01.25, 01.28, 08.92,	0703, 0708-0709, 0713, 0807, 0813, 0914, 1001-1008, 1101-1104,	Cenchrus pauciflorus Cenchrus pauciflorus Benth/Cenchrus longispinus Cenchrus longispinus (Hack.) Fern.)	Detected/Not detected

	species, Moscow, 2013	malt), soil, sand, gravel, animal hair and skin, bird feathers, hay, straw, fertilizers of plant and animal origin, grain and grain mixtures for feeding pets and birds, fruits of gourds (watermelons, melons), plants from the Grass family, carpological collection and herbaria.	20.15	1106, 1201-1207, 1209, 1211-1213, 1401, 2302-2306, 2309, 3101, 0806, 0901, 0902		
440.	STO VNIIKR (All-Russian Research Institute of Plant Quarantine) 7.009-2012 Ragweed Ambrosia artemisiifolia L. Methods for detection and identification	Seed planting material, seeds in planting material, plant products intended for processing, processed plant products, bedding material, fertilizers of plant and animal origin, grain mixtures for feeding pets and birds, carpological collection of seeds and herbarium, soil.	01.11, 01.12, 01.13, 01.16, 01.19, 01.25, 01.28, 08.92, 20.15	1001-1008, 1201-1207, 1209, 1213, 2309, 3101, 0806	Ragweed Ambrosia artemisiifolia L.	Detected/Not detected
441.	STO VNIIKR (All-Russian Research Institute of Plant Quarantine) 7.010-2014 Richweed Ambrosia trifida L. Methods for detection and identification	Seed planting material, seeds in planting material, plant products intended for processing, processed plant products, bedding material, fertilizers of plant and animal origin, grain mixtures for feeding pets and birds, carpological collection of seeds and herbarium, soil.	01.11, 01.12, 01.13, 01.19, 20.15.	1001-1008, 1201-1207, 1209, 1213, 2309, 3101, 0806	Richweed Ambrosia trifida L.	Detected/Not detected

442.	STO VNIIKR (All-Russian Research Institute of Plant Quarantine) 7.011-2014 Perennial ragweed Ambrosia psilostachya DC. Methods for detection and identification	Seed planting material, seeds in planting material, plant products intended for processing, processed plant products, bedding material, fertilizers of plant and animal origin, grain mixtures for feeding pets and birds, carpological collection of seeds and herbarium, soil.	01.11, 01.12, 01.13, 01.19, 20.15.	0806 1001-1008, 1201-1207, 1209, 1213 00 000 0, 2309, 3101,	Perennial ragweed Ambrosia psilostachya DC.	Detected/Not detected
443.	Inv. No. 64-2007 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methods for determining the viability of seeds and fruits of quarantine weeds in meals and compound feeds, Moscow, 2007	Fruits of various crops: cereals, legumes, oilseeds. Seeds of soy, sunflower and other crops. Meal, compound feed of plant, animal and microbiological origin, grain mixtures for feeding pets and birds, carpological collections of seeds and herbarium, wool, hay and straw, cereals, legumes, industrial and oilseeds, vegetables, fruits, berries, grapes, perennials herbs, plants, biohumus, ground, seedlings, seeds, grain, cereals, planting material, other goods of plant origin.	01.11, 01.12, 01.13, 01.19, 01.19, 20.15.	0806 1001-1008, 1201-1207, 1209, 1213, 2309, 3101	Viability of seeds and fruits	Viable/Not viable

444.	STO VNIIKR (All-Russian Research Institute of Plant Quarantine) 6.001-2010 Potato cyst nematodes Globodera rostochiensis (Woll.) Behrens and Globodera pallida (Stone) Behrens Methods of detection and identification Clause 6.2, Clause 6.3.2	Soil, potatoes (seed and food) and some nightshades.	01.13, 01.30, 08.92, 13.92, 16.24, 17.21	0601-0602, 0701, 0703, 0705, 0706, 07094, 1212, 1214, 2703 2703, 3101, 4415, 4808, 6305, 8606, 8704,	Golden potato nematode Globodera rostochiensis (Woll.) Behrens.	Detected/Not detected
					Pale potato nematode Globodera pallida (Stone) Behrens	Detected/Not detected
445.	STO VNIIKR (All-Russian Research Institute of Plant Quarantine) 6.003-2010 Pine stem nematode Bursaphelenhus xylophilus (Steiner & Buhrer) Nickle. Methods of detection and identification, Clause 6	Stocking material of coniferous species. Timber, lumber, wood, wood products, parts of coniferous woody plants. Containers, pallets and packaging material made of wood.	01.29, 02.30, 02.20, 01.30, 10.15, 16.10, 01.49.19.470, 02.10, 16.23, 16.24, 16.29	0106, 0602, 0604, 4401, 4403 4404, 4407, 4409,	Pine stem nematode Bursaphelenchus xylophilus (Steiner et Buhrer) Nickle	Detected/Not detected
446.	STO VNIIKR (All-Russian Research Institute of Plant Quarantine) 6.004-2011 Root-knot nematodes Meloidogyne chitwoodi, Golden et al. and Meloidogyne fallax Karssen. Methods for detection and identification, Moscow, 2011 Clause 6.3	Potato (seed and food), soil.	01.11, 01.13, 10.82.	0701, 0702, 0704, 1001, 1005	Gall nematode species Meloidogyne chitwoodi	Detected/Not detected
					Gall nematode species Meloidogyne fallax	Detected/Not detected

447.	Inv. No. 89-2016 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identification of the rice nematode Aphelenchoides besseyi Christie, Moscow, 2016	Quarantine products, quarantine objects. Outdoor plants, flowering plants in protected ground with buds or flowers, wild strawberries (garden strawberries), garlic, bulb onions, set onions, collard greens, potatoes, sweet potatoes, maize, hulled rice, soybeans seed	01.11.2, 01.13, 01.19, 01.25, 10.61.	0703, 0704, 1005, 1006	Rice nematode Aphelenchoides besseyi Christie	Detected/Not detected
448.	Inv. No. 32-2015 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identification of the soybean nematode Heterodera glycines (Ichinohe), Moscow, 2015	Soil, substrate, plant seedlings, rootstock, tubers, bulbs, roots of host plants, seeds (soybeans, beans, pintos with particles of adherent soil).	01.11, 01.12, 01.13, 01.19, 01.25, 01.30, 08.92, 17.21, 30.9	0701-0704, 0601-0602, 1001-1008, 1201, 1204-1214,	Soybean nematode Heterodera glycines	Detected/Not detected
449.	Methodical recommendations for the inspection of wood packaging materials for the presence of pine tree stem nematode Bursaphelenchus xylophilus, 2012	Quarantine products, quarantine objects. Forest (upper, lower yards). Round timber, firewood, lumber, wood products. Sawdust, bark, etc.	02.20, 02.30, 16.10	4401, 4403, 4404, 4407, 4408, 4409, 4413, 4414, 4415, 4416	Pine stem nematode Bursaphelenchus xylophilus (Steiner et Buhrer) Nickle	Detected/Not detected

450.	Inv. No. 19-2014 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identification of Cherry rasp leaf cheravirus Cherry rasp leaf cheravirus, Moscow, 2014 Clause 6.2	Saplings, fruits (berries), crab cherries, cherries, peaches, apple trees.	02.10, 01.24,	0810, 0602, 0809,	Cherry rasp leaf cheravirus Cherry rasp leaf cheravirus	Detected/Not detected
451.	Inv. No. 67-2013 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identification the causative agent of strawberry anthracnose Colletotrichum acutatum J.H. Simmonds, Moscow, 2013, Clause 1.7.2, Clause 3.1	Stocking material, fruits and parts of plants: fruit, legumes, vegetables, berries, trees, shrubs and herbaceous crops. Vegetating plants and their parts, micropreparation	01.25, 01.24, 01.30, 02.10,	0810, 0604	Strawberry anthracnose Colletotrichum acutatum Simmonds (C. xanthii Halsted)	Detected/Not detected
452.	STO VNIIKR (All-Russian Research Institute of Plant Quarantine) 3.012-2012 The causative agent of ascochitosis of chrysanthemums Didymella ligulicola (K.F. Baker, Dimock & L.H. Davis) von Arx. Methods of detection and identification, Clause Bykovo, Moscow Region, 2012 Clause 7.2 and Clause 7.3	Flower crops: Chrysanthemums of the genus Chrysanthemum and Dendranthema Buds, cuttings, roots, leaves, stems, cut plants, plant material,	01.19, 01.30	0601, 0602, 0603, 0604,	Chrysanthemum ascochyta Didymella ligulicola (K.F.Baker, Dimock & Davis) von Arx	Detected/Not detected

453.	STO VNIIKR (All-Russian Research Institute of Plant Quarantine) 3.013-2012 Causative agent of Chrysanthemum white rust Puccinia horiana P. Hennings. Methods for detection and identification, Bykovo, Moscow Region, 2012 Clause 7.2 and Clause 7.3	Cut chrysanthemums of the genera Chrysanthemum and Dendranthema, Ajania pacifica, Leucanthemella serotina, Nipponanthemum sp., Tridactylina kirilowii. Vegetative plants, parts of plants.	01.3, 01.19, 01.30	0601, 0602, 0603, 0604,	Chrysanthemum white rust Puccinia horiana Henn.	Detected/Not detected
454.	STO VNIIKR (All-Russian Research Institute of Plant Quarantine) 3.014-2012 Causative agent of the potato bunt Thecaphora solani (Thirumulachar & O'Brien) Mordue. Methods of detection and identification, Moscow, 2012, Clause 7.	Potato tubers (seed and food).	01.13. 01.30, 01.30, 08.92, 16.24	0602, 0701, 0702, 0602, 4415	Potato bunt Thecaphora solani Thirum et O'Brien	Detected/Not detected
455.	STO VNIIKR (All-Russian Research Institute of Plant Quarantine) 3.010-2012 Causative agent of wheat karnal bunt Tilletia indica Mitra. Methods for detection and identification, Moscow, 2012, Clause 5.2	Seed material of wheat, rye and triticale	01.11	1001, 1002,	Wheat karnal bunt Tilletia indica Mitra	Detected/Not detected

456.	STO VNIIKR (All-Russian Research Institute of Plant Quarantine) 3.008-2011 Causative agents of stalk rot of maize Stenocarpella maydis (Berkeley) Sutton and Stenocarpella macrospora (Earle) Sutton. Methods of detection and identification, Moscow, 2011, Clause 7.1, Clause 8.	Seed and food maize, parts of plants (grains, leaf blades, pieces of roots, etc.), vegetative maize plants, micropreparation.	01.11	1005	Stalk rot of maize Stenocarpella maydis (Berkeley) Sutton and Stenocarpella macrospora (Earle) Sutton	Detected/ Not detected
457.	Inv. No. 75-2014 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identification of the causative agent of brown punctate heatrot of pine needles Mycosphaerella dearnessii Bar, Moscow, 2014, Clause 2.1, Clause 2.2.	Stocking material (seeds, branches, seedlings), All species of the Pinus genus.	01.29, 02.10, 02.20, 16.10, 16.23, 16.29.	0602, 0604, 4401, 4403, 4404, 4407, 4401	Brown punctate heatrot of pine needles Mycosphaerella dearnessii M.E. Bar.	Detected/ Not detected
458.	Inv. No. 50-2016 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identification of Septoria blight on Japanese larch needles Mycosphaerella laricisleptolepidis K. Ito, K. Sato & M. Ota, Moscow 2016, Clause 2.1, Clause 2.2.	Seedlings and plants of European larch (L. decidua) and needles of species of the genus Larix spp.	02.10, 02.20, 16.10,	4403, 4407,	Septoria spot of Japanese larch needles/Mycosphaerella laricis- leptolepidis K.Ito, K.Sato & M.Ota	Detected/ Not detected

459.	STO VNIIKR (All-Russian Research Institute of Plant Quarantine) 3.009-2011 The causative agent of vascular mycosis of oak Ceratocystis fagacearum (Bretz) Hunt. Methods for detection and identification, Moscow, 2011, Clause 7.2	Seedlings and plants of oak of the genus Quercus spp., chestnut Castanea.	02.20, 02.10, 16.10,	4403, 4407,	Vascular mycosis of oak Ceratocystis fagacearum (Bretz.) Hunt.	Detected/ Not detected
460.	Inv. No. 62-2014 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identification of the Causative agent of the Texas root rot Phymatotrichopsis omnivora (Duggar) Hennebert, Moscow, 2014	Seedlings, roots of trees, shrubs of fruit and vegetable crops. Malvaceae (cotton), legumes (alfalfa, soybean, sweet clover, lobia, etc.), rosaceae (common apple tree, quince oblong-leaved, etc.), haze (beetroot, spinach, etc.), umbellate (carrot, parsnip), willow (poplar narrow-leaved, osokar), mulberries (figs, mulberries), cruciferous (cabbage, turnip, radish, etc.), composite (sunflower, Jerusalem artichoke, aster, etc.) beech (chestnut, oak, etc.), pine (fir, spruce, etc.), nightshade (bell pepper, tomato, potato, etc.), sweet potato, castor bean, common lilac, common rhubarb, small-leaved elm, five-leaf grape, Japanese persimmon, walnut, peanut, grape, ash, peach, common pear, parsley	02.10	0602	Texas root rot Phymatotrichopsis omnivora (Duggar) Hennebert	Detected/ Not detected

461.	Inv. No. 31-2012 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identification of the causative agent of late blight of decorative and tree crops Phytophthora kernoviae Brasier, Beales & S. A. Kirk, Moscow, 2012	Trees and shrubs, stocking material of decorative deciduous crops, some species of oak, beech, maple, birch, pine, chestnut, walnut, rhododendron, magnolia, blueberry Plants and their parts, micropreparation.	01.30, 02.10.	0601, 1404,	Late blight of decorative and tree crops Phytophthora kernoviae Brasier	Detected/ Not detected

462.	Inv. No. 30-2014 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identification of the causative agent of late blight of tree and shrub crops Phytophthora ramorum, Moscow, 2014, Clause 2.1	Stocking material (seedlings, cuttings) of berry, tree and shrub crops. Cut branches, unbarked wood (including firewood), other wood waste (chips, branches, leaves, etc.) of hardwoods. Soil. Plants, parts of plants. poison oak, maple, viburnum, honeysuckle, cypress, Menzia strawberry tree, bearberry, callia, leucote, podbel, rhododendron, evergreen blueberry, beech, lithocarpus, oak, horse chestnut, laurel, California laurel tree (laurel), magnolia, lilac, larch, fir, hazel, wild rose, lilac, spruce, douglas, Resin seed, Occidentalis sage, buckthorn, wild rose, raspberry, yew berry, mammoth tree, Japanese camellia, micropreparation.	02.10, 02.20,	4401, 4403.	Late blight of trees and shrubs Phytophthora ramorum Weres et al.	Detected/ Not detected
463.	STO VNIIKR (All-Russian Research Institute of Plant Quarantine) 3.005-2011 Causative agent of late blight of strawberry and raspberry roots Phytophthora fragariae Hickman Methods for detection and identification, Moscow, 2011. Clause 7.1, Clause 7.2	Stocking material (seedings, cuttings) Strawberries (Fragaria ananassa), raspberries (Rubus idaeus), Logan berries (leaves, petioles, roots, berries) and some Rosaceae families, micropreparation.	01.30,	0602	Late blight of strawberry and raspberry roots Phytophthora fragariae Hickman	Detected/ Not detected

464.	Inv. No. 26-2015 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identification brazilian bean weevil Zabrotes subfasciatus, Moscow, 2015	Seeds and grain (food, fodder) of leguminous crops.	01.11, 16.24, 17.21.	0713, 1001-1006, 1201, 4415, 4819	Brazilian bean weevil Zabrotes subfasciatus	Detected/Not detected
465.	Inv. No. 5-2017 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identification identification of Caryedon gonagra, Moscow, 2017	Seeds and grain (food, fodder) of leguminous crops.	01.11, 16.24, 17.21.	0713, 1001-1006, 1008, 1201, 1202, 4415, 4819	Peanut weevil Caryedon gonagra Fabr.	Detected/Not detected
466.	Inv. No. 57-2015 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identification of Caulophilus oryzae. Gyll, Moscow, 2015.	Seeds of wheat, barley, rice, chickpeas, chickpeas, maize, avocado seeds, dried ginger hand, chestnuts, acorns, sweet potato tubers, taro and chayote, dried figs, chicory.	01.11, 01.12, 10.61, 16.24	1201-1207, 1209, 1213, 1214, 4415	Caulophilus rice weevil Caulophilus oryzae /Caulophilus rice weevil Caulophilus latinasus (Say)	Detected/ Not detected

467.	Inv. No. 07-2014 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identification of the eastern quinquedentate bark beetle Ips grandicollis, Moscow, 2014.	Quarantine products, quarantine objects. Various types of pines.	02.10, 02.20, 16.24	4403, 4415, 4421, 4415	Eastern quinquedentate bark beetle Ips grandicollis	Detected/Not detected
468.	Inv. No. 02-2015 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identification of the northern maize rootworm Diabrotica barberi, Moscow, 2015.	Maize, cereals, Asteraceae, legumes, pumpkin crops.	01.11 01.13, 16.24	1001-1008, 4415	Northern maize beetle Diabrotica barberi Smith & Lawrence	Detected/Not detected
469.	Inv. No. 03-2015 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identification of the polyphagous humpback fly Megaselia scalaris, Moscow, 2015.	Quarantine products, quarantine objects. Vegetables, fruits, mushrooms, meat, soil, animal and bird faeces. Soy, potatoes, bananas, melon, eggs, mushrooms. Packing material. Pheromone traps, color traps, food baits, soil and other goods of plant origin. Insects	01.13, 01.22, 01.30, 16.24	0701, 0803, 4415	Polyphagous humpback fly Megaselia scalaris (Loew)	Detected/Not detected

470.	Inv. No. 4-2017 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and of the brown marmorated bug Halyomorpha halys (Stål), Moscow, 2017.	Quarantine products, quarantine objects. Stocking material (seedlings) of vegetable and decorative crops. Cut flowers. Fruit, gourds, berries, vegetables, legumes, flowers and decorative crops. Fresh fruits. Grapes, beans, soybeans, maize, hibiscus, black nightshade, celosia stalk, spinach, asparagus, sunflower, cotton.	01.11, 01.13, 01.19, 01.21-01.25, 01.30, 02.10, 16.10, 16.24	0601-0604, 0702-0709, 0806-0810, 1005, 4403, 4415	Brown marmorated bug Halyomorpha halys Stal	Detected/ Not detected
471.	Inv. No. 06-2014 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identification of sexidentate timber beetle Ips calligraphus», Moscow, 2014	Various types of pines.	02.10, 02.20, 16.24	4403, 4415, 4421, 4415	Sexidentate timber beetle Ips calligraphus (Germar)	Detected/ Not detected
472.	Inv. No. 08-2014 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and off the Japanese wax scale Ceroplastes japonicus Green, Moscow, 2014.	Agricultural and decorative crops. Fruits Main hosts: tea bush, citrus fruits, oriental persimmon, common ivy, holly, jasmine, noble laurel, trifoliate orange, plum, jujube tree.	01.23, 01.30,	0602, 0805, 0810, 4415	Japanese wax scale Ceroplastes japonicus Green	Detected/Not detected

473.	Inv. No. 09-2014 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identification of the American white moth Hyphantria cunea Drury, Moscow, 2014.	Mulberry, ash-leaved maple, apple tree, plum, pear, crab cherries, walnut, oak, chestnut, quince, poplar, elder, elm, apricot, grapes, pumpkin, maize, beets, potatoes, bell peppers, clover, quinoa.	01.23, 01.24, 02.20, 16.24	0809, 4415	American white moth Hyphantria cunea Drury	Detected/Not detected
474.	Inv. No. 9-2017 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identification of Rough-haired mealybug Maconellicoccus hirsutus, Moscow, 2017.	Vegetables, fruits. Stocking material, decorative, pot crops, fodder plants.	01.13, 01.30, 16.24	0602, 0603, 0810, 4415	Rough-haired mealybug Maconellicoccus hirsutus	Detected/No t detected
475.	Inv. No. 10-2017 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identification of Eastern tent caterpillar Malacosoma americanum Fabr, Moscow, 2017.	Apple, wild cherry, plum and other rosaceous, hardwoods: maple, alder, barberry, birch, hazel, hawthorn, beech, ash, poplar, oak, willow, rowan, linden, elm.	02.10, 16.24	0602, 0604, 4415	Eastern tent caterpillar Malacosoma americanum Fabr.	Detected/No t detected

476.	Inv. No. 23-2016 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identification of Guatemalan potato tuber moth Tecia solanivora (Povolny), Moscow, 2016	Potatoes.	01.13, 16.24	0701, 4415	Guatemalan potato tuber moth Tecia solanivora (Povolny)	Detected/Not detected
477.	Inv. No. 27-2014 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identification of the Siberian bombyx Dendrolimus sibi ricus Tshetv, Moscow, 2014.	Coniferous trees of the genera Larix (larch), Abies (fir), Pinus (pine), Picea (spruce) and Tsuga (hemlock).	02.10, 16.24	1404, 4415, 4415	Siberian bombyx Dendrolimus sibiricus Chetverikov	Detected/ Not detected
478.	Inv. No. 70-2015 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identification of the Southern stalk borer Spodoptera eridania (stoll), Moscow, 2015.	Various cultivated plants. Sweet potato, tomato, beetroot, cabbage, bell pepper, cotton plant, bean, maize, eggplant, potato and other crops and wild plants.	01.11, 01.13, 16.24	1005, 0701, 0702, 0706, 4415	Southern stalk borer Spodoptera eridania (Cramer)	Detected/Not detected

479.	Inv. No. 72-2015 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identification of the Polytrophic powderpost beetles Dinoderus bifoveolatu, Moscow, 2015.	Vegetable substrate: wood products (including packaging wood), bamboo and rattan products, grain, flour, dry tubers and roots of some tropical plants such as cassava, sweet potato and yams, including food products based on them.	01.11, 16.24,	1401, 1404, 4416, 4415	Polytrophic powderpost beetles Dinoderus bifoveolatu	Detected/ Not detected
480.	Inv. No. 15-2015 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identification of the Chinese barbel Anoplophora chinensis Forster, Moscow, 2015.	Maple, moschatel, sumac, holly, ginseng, birch, casuarina, dogwood, cypress, sucker, heather, euphorbia, beech, walnut, laurel, legume, loosestrife, mulberry, mahogany, olive, pine, plane tree, buckwheat, buckthorn, rosaceous, rue, willow, soapberry, styrax, tea, elm, verbena.	02.10, 02.20, 16.24	1401, 4403, 4416, 4415	Chinese barbel Anoplophora chinensis (Forster)	Detected/ Not detected
481.	Inv. No. 13-2015 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identification of West Indian (Indian) flower thrips Frankliniella insularis, Moscow,	Wild plants, weeds, stocking material (cuttings and seedlings), packaging material for plant products. Cultivated plants, especially eggplant, bell pepper, lettuce, onion, bean, pumpkin, poppy, sunflower, rose, marigold, morning glory and sage.	01.30, 01.13, 16.24	0601-0604, 4415	West Indian (Indian) flower thrips Frankliniella insularis (Franklin)	Detected/ Not detected

	2015.					
482.	Inv. No. 14-2015 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identification of the Wheat chinch Blissus leucopterus, Moscow, 2015 - (second edition of 2019)	Cereal family (spring and winter wheat, sorghum, Sudanese grass, various varieties of maize, barley, millet, rye, rice). Cultivated and wild herbs (bermuda grass, pig finger, foxtail, timothy grass, blue grass, crab grass, bottle grass).	01.11, 01.19, 16.24	1001-1008, 4415	Wheat chinch Blissus leucopterus (Say)	Detected/ Not detected
483.	Inv. No. 05-2015 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for identification of Maize armyworm Spodoptera frugiperga (Smit), Moscow, 2015.	Cultivated plants (maize, cabbage, bell pepper, cotton, sweet potato, tomato, bean, eggplant, chrysanthemum, carnations) and many others.	01.11, 01.13, 16.24	0702, 0709, 1005, 4415	Maize armyworm Spodoptera frugiperga (Smit)	Detected/Not detected
484.	Inv. No. 25-2015 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identification of the Oriental fruit fly Diabrotica undecimpunctata, Moscow, 2015	Pumpkin, legumes, cereals, nightshade, etc.	01.11, 01.13, 16.24	0701, 0702, 0809, 4415	Oriental fruit fly Diabrotica undecimpunctata Man.	Detected/ Not detected

485.	Inv. No. 23-2015 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identification of the American spruce budworm Choristoneura fumiferana (Clemens), Moscow, 2015.	Coniferous: balsam fir, white spruce, black spruce, red spruce, douglas fir, pine, larch, hemlock, rough-fruited fir, Engelman spruce, gray spruce.	02.10, 02.20, 16.10, 16.24	4401, 4403, 4407, 4415	American spruce budworm Choristoneura fumiferana (Clemens)	Detected/Not detected
486.	Inv. No. 24-2015 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identification of the Pine seed bug Leptoglossus occidentalis Heidemann, Moscow 2015.	Goods of plant origin: stocking material of pine, spruce, fir, hemlock, douglas fir, cut branches of conifers, bonsai, timber from pine and other coniferous wood.	02.10, 16.10.10.110, 16.24	4401, 4403, 4407, 4415	Pine seed bug Leptoglossus occidentalis Heidemann	Detected/ Not detected
487.	Inv. No. 16-2015 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identification of the Fig wax scale Ceroplastes rusci, Moscow, 2015.	Stocking material, including potted crops, fruits, flowerpots, pots, racks, inventory, cut plants. Figs, citrus crops, quince, medlar, kiwi, mulberry, pomegranate, hawthorn, grapes, cotton, pear.	01.21, 01.23, 01.25, 02.10, 02.24, 16.24	0601-0604, 4415	Fig wax scale Ceroplastes rusci (Linnaeus)	Detected/Not detected

488.	Inv. No. 54-2015 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identificztion of the Uzbek barbel Aeolesthes sarta, Moscow, 2015	Deciduous trees, primarily poplar, elm, sycamore, carcass, walnut, willow, birch, white locust, American maple, locust, oak, alder, mulberry, osage apple, hornbeam, sucker, honey locust, Japanese pagoda tree. On various fruit trees such as apple, pear, plum, cherry plum, apricot, crab cherry and quince.	02.20, 16.24	1404, 4404, 4415	Uzbek barbel Aeolesthes sarta Sols.	Detected/ Not detected
489.	Inv. No. 68-2015 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identification of the Echinothrips americanus, Moscow, 2015.	Leaves of vegetable and decorative greenhouse crops. Cucumbers, peppers, tomatoes, chrysanthemums, poinsettias and cut flowers.	01.13, 01.19, 01.28, 16.24	0603, 0604, 0702, 0707, 4415	American Echinotripsa Echinothrips americanus Morgan	Detected/ Not detected
490.	Inv. No. 22-2016 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identification of the Large aspen leaf roller Choristoneura conflictana Walk, Moscow, 2016.	Stocking material of hardwood - poplar, alder, willow, birch.	02.10, 16.24	0602, 1404, 4415	Large aspen leaf roller Choristoneura conflictana Walk.	Detected/ Not detected

491.	Inv. No. 11-2013 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identification of the Catalpa mealybug Pseudococcus comstocki (Kuwana), Moscow, 2013	Stocking material, including potted crops, fruits (pomegranate, grapes and other fruits), cut plants.	01.19, 01.21, 01.22, 02.10, 16.24	0603, 0810, 4415	Catalpa mealybug Pseudococcus comstocki (Kuwana)	Detected/ Not detected
492.	Inv. No. 27-2015 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identification of the Sunflower beetle Zygogramma exclamationis Fabricius, Moscow, 2015.	Sunflower wild and cultivated.	01.11, 16.24	1206, 4415	Sunflower beetle Zygogramma exclamationis (Fabricius)	Detected/ Not detected
493.	Inv. No. 28-2015 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identification of the Eastern mealybug Pseudococcus citriculus, Moscow, 2015	Stocking material, potted crops, fruits, flowerpots, cut plants, citrus crops. From potted crops, it damages croton, rubber tree, heliconia, crinum, hibiscus, various types of palm trees, from tropical and subtropical crops - banana, mango, lychee, annona, in addition, grapes and pomegranates.	01.19, 01.23, 02.10, 16.24	0603, 0805, 4415	Eastern mealybug Pseudococcus citriculus Green	Detected/ Not detected

494.	Inv. No. 69-2015 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and and identification of the Red tomato spider Tetranychus Evansi Baker& Pritchard, Moscow, 2015	Potato, tomato, eggplant and other vegetable and nightshade crops.	01.13, 16.24	0701, 0702, 0709, 4415	Red tomato spider Tetranychus evansi Baker and Pritchard	Detected/ Not detected
495.	Inv. No. 46-2013 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identification of the Apple fly Rhagoletis pomonella (Walsh), Moscow, 2013.	Apple, plum, pear, peach, apricot, chokeberry, hawthorn, cotoneaster, snowberry, tomato, rosaceae. Genera: Amelanchier, Aronia, Cotoneaster, Crataegus, Rosa, Malus, Prunus.	01.13.34: 01.24, 16.24	0702, 0808, 0809, 4415	Apple fly Rhagoletis pomonella Walsh.	Detected/ Not detected
496.	Inv. No. 45-2013 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identification of the Blueberry flower flies Rhagoletis mendax Curran, Moscow, 2013.	Seedlings, stems, roots, leaves, fruits of berry crops. Heather: high blueberries, narrow-leaved bilberry, common red whortleberry.	02.10, 02.25, 16.24	0602, 4415	Blueberry flower flies Rhagoletis mendax Curran	Detected/Not detected

497.	Inv. No. 30-2012 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identification of Japanese long scale Lopholeucaspis japonica Cock, Moscow, 2012.	Planting and inoculative material (seedlings and cuttings), potted plants, with fruits, cut plants. Citrus fruits: lemon, grapefruit, tangerine, orange, calamondin or small-fruited orange. Fruits: pear, apple, quince, fig, persimmon, crab cherry, quince. Decorative and forest: lilac, rose, maple, birch, broom. Subtropical: camellia, bay laurel, magnolia, trifoliolate poncius, tea, cherry laurel.	02.10, 01.23, 01.30, 16.24	0805, 0808, 0902, 4415	Japanese long scale Lopholeucaspis japonica Green	Detected/Not detected
498.	Inv. No. 28-2012 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identification of the Asian fruit fly Drosophila suzukii Mats, Moscow, 2012.	Fruits, soil, crab cherry, peaches, apricots, bilberry, blueberries, raspberries, blackberries, garden strawberries, crab cherry, plums, peaches, apricots, Himalayan blackberry, split blackberry, raspberry, blueberry, kiwi, persimmon, fig, grape, apple, pear tree.	01.24, 01.21, 01.25, 16.24	0806, 0809, 4415	Asian fruit fly Drosophila suzukii	Detected/Not detected
499.	Inv. No. 04-2015 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identification of the Oak lace bugs Corythucha arcuata (SAY),	Oaks of the following types: pedunculate, rocky, Hungarian, white, large-fruited, Muhlenberg, chestnut. Minor - American chestnut, apple tree, rosehip, raspberry and blackberry.	02.10, 16.24	4403, 4407, 4415	Oak lace bugs Corythucha arcuata	Detected/ Not detected

	Moscow, 2015.					
500.	Inv. No. 33-2012 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identification of South American tomato moth Tuta absoluta (Meyrick), Moscow, 2012.	Beans, eggplant, potatoes, tomato.	01.11, 01.13, 16.24	0701, 0702, 0708, 1404, 4415	South American tomato moth Tuta absoluta Povolny	Detected/Not detected
501.	Inv. No. 114-2015 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identification of the Roundheaded apple-tree borer Saperda candida, Moscow, 2015.	Stocking material of fruit or decorative plants of the family Rosaceae: apple, including wild apple, cherry, plum, peach, almond, pear, quince, Swedish mountain ash, hawthorn, shadberry, chokeberry, cotoneaster.	01.24, 01.25, 01.30, 02.10, 16.24	0810, 4415	Roundheaded apple-tree borer Saperda candida Fabricius	Detected/ Not detected
502.	Inv. No. 99-2016 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identification of the Banana moth Opogona sasccari Bojer, Moscow, 2016.	Dracaena, banana, yucca, bamboo, sugarcane, maize, pineapple and other tropical and subtropical fruits.	01.11, 01.22, 16.24.	0602, 0810, 4415	Banana moth Opogona sasccari Bojer	Detected/Not detected

503.	Inv. No. 65-2016 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identification of the Eastern cherry fly Rhagoletis cingulata Loew, Moscow, 2016.	Seedlings, rootstocks and cuttings of pome, stone fruit and nut crops, including their decorative forms (plum, bird cherry, cherry, crab cherry, olive).	01.24, 01.30, 16.24	0602, 4415	Eastern cherry fly Rhagoletis cingulata Loew.	Detected/Not detected
504.	Inv. No. 48-2016 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identification of Indo-Chinese flower thrips. Scirtothrips dorsalis Hood, Moscow, 2016.	Beets, onions, garlic, peanuts, asparagus, kiwi, Chinese tea, chrysanthemum, watermelon, dahlia, lime, grapefruit, tangerine, cucumber, melon, pumpkin, poinsettia, fig, strawberries. gerbera, soybean, sunflower, pear, tomato, rose, grape, banana, plum, bell pepper, bean, etc.	01.13, 01.21-01.23, 01.25, 02.10, 16.24	0602, 0702, 0709, 0805, 0810, 0902, 4415	Indo-Chinese flower thrips Scirtothrips dorsalis Hood	Detected/ Not detected
505.	Inv. No. 49-2016 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identification of the Forest lackey moth Malacosoma disstria Hub, Moscow, 2016.	Woody and coniferous species. Maple, birch, poplar, fir, alder, walnut, hazel, hawthorn, ash, larch, apple tree, spruce, pine, poplar, cherry, plum, oak, rosaceae, willow, rowan, linden, elm.	02.10, 02.20, 16.10, 16.24	4401, 4403, 4407, 4415	Forest lackey moth Malacosoma disstria Hub.	Detected/ Not detected

506.	STO VNIIKR (All-Russian Research Institute of Plant Quarantine) 2.038-2014 Colorado potato beetle - Epitrix cucumeris (Harris). Methods for detection and identification, Moscow, 2014	Potato tubers (seed and food) with soil or plant debris.	01.13, 16.24	0701, 4415	Colorado potato beetle - Epitrix cucumeris Harris	Detected/ Not detected
507.	STO VNIIKR (All-Russian Research Institute of Plant Quarantine) 2.033-2013 Colorado potato beetle - Epitrix tuberis Gentner. Methods the detection and identification, Moscow, 2013.	Potatoes.	01.13, 16.24	0701, 4415	Colorado potato tuber flea beetle - Epitrix tuberis Gentner	Detected/ Not detected
508.	STO VNIIKR (All-Russian Research Institute of Plant Quarantine) 2.031-2012 American clover miner Liriomyza trifolii (Burg.), the South American leaf miner Liriomyza huidobrensis (Blanchard) and the tomato miner Liriomyza sativae Blanchard. Methods of detection and identification, Moscow, 2012, - (second edition of 2018)	Foliate plants.	01.30, 16.24	0603, 0604, 4415	American clover miner Liriomyza trifolii Burg.	Detected/ Not detected
					South American leaf miner Liriomyza huidobrensis Blanch.	Detected/ Not detected
					Tomato miner Liriomyza sativae	Detected/ Not detected

509.	Inv. No. 39-2014 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identification of the corn earthworm, Helicoverpa zea (Boddie), Moscow, 2014.	Vegetables, grains and cereals, maize, tomatoes, artichoke, asparagus, cabbage, melon, cucumbers, eggplant, lettuce, beans, bell peppers, potatoes, pumpkin, spinach, watermelon, many legumes, alfalfa, clover, cotton, flax, oats, millet, rice, sorghum, soybeans, sugar cane, sunflower, tobacco, vetch, wheat. Fruit and decorative plants, incl. grapes, peaches, pears, plums, raspberries, strawberries, cloves, geraniums, gladiolus, nasturtiums, roses, snapdragons and zinnias.	01.11, 01.13, 16.24	0702, 0709, 1005, 4415	American corn earworm Helicoverpa zea (Boddie)	Detected/Not detected
510.	Inv. No. 14-2016 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identification of the Golden two-spotted stalk borer Chrysodeixis chalcites (Esper), Moscow, 2016.	Fruits, vegetables, decorative crops, as well as weeds of the families Amaryllis, Umbelliferae, Compositae, Borage, Cabbage, Carnation, Cucurbitaceae, Legumes, Geraniums, Gesneriaceae, Lamiaceae, Mulberries, Bananas, Cereals, Solanaceae, Rosaceae, Nettles, Figwort, Violets.	01.11, 16.24	0701-0709, 4415	Golden two-spotted stalk borer Chrysodeixis chalcites Esper (Esper)	Detected/Not detected

511.	Inv. No. 11-2017 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identification of the Mountain ring silk moth Malacosoma parallela Staud, Moscow, 2017.	Many types of deciduous trees and shrubs: almond, apple and other rosaceae, oaks, maples, barberry, quince, cotoneaster, hawthorn, willow, mountain ash, etc.	01.20, 01.24, 02.10, 02.20, 16.24 20.10,	0604, 4415	Mountain ring silk moth Malacosoma parallela Staud.	Detected/ Not detected
512.	Inv. No. 35-2016 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identification of the Oblique-banded leafroller Choristoneura rosaceana Har., Moscow, 2016.	Deciduous trees and shrubs. Forest trees: maple, birch, plane tree, poplar, willow, alder.	02.10, 20.20, 16.24	0602-0604, 4415	Oblique-banded leafroller Chrysodeixis rosaceana Har.	Detected/Not detected
513.	Inv. No. 20-2016 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for for detection and identification of the Chestnut gall wasp Dryocosmus kuriphilus Yas, Moscow, 2016.	Hardwood seedlings (mainly chestnut), decorative woody plants.	01.25, 02.10, 02.20, 16.24	0602, 4415	Chestnut gall wasp Dryocosmus kuriphilus	Detected/Not detected

514.	Inv. No. 16-2014 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identification of the California timber beetle Ips plastographus», Moscow, 2014	Pinus contorta, P. ponderosa, P. muricata, P. radiate, Picea sitchensis.	02.10, 02.20, 16.10, 16.24	4401, 4403, 4407, 4415	California timber beetle Ips plastographus (Le Conte)	Detected/ Not detected
515.	Inv. No. 15-2014 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identification of the Oregon pine engraver Ips pini», Moscow, 2014	Unbarked coniferous timber, with containers having unbarked parts, as well as with large-sized pine seedlings. Pinus banksiana, P. contorta, P. flexilis, P. jeffreyi, P. ponderosa, P. strobus, P. sylvestris.	02.10, 02.20, 16.10 16.24	4401, 4403, 4407, 4415	Oregon pine engraver Ips pini (Say)	Detected/ Not detected
516.	STO VNIIKR (All-Russian Research Institute of Plant Quarantine) 2.034-2018 Bark beetles of the genus Dendroctonus erichson. Methods for detection and identification, Moscow, 2018.	Branches and bark of conifers.	02.10, 02.20, 16.10, 16.24	4401, 4403, 4407, 4415	Bark beetles of the genus Dendroctonus	Detected/Not detected
517.	Inv. No. 21-2016 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and	Local and introduced species of birch and their hybrids. Yellow, black, sweet, monarch birch,	02.10, 02.20, 16.10, 16.24	4403, 4415	Bronze birch borer Agrilus anxius Gory	Detected/Not detected

	identification of the Bronze birch borer, Moscow, 2016.	western, papery, warty or silver, flat-leaved, poplar-leaved, downy, Himalayan or useful, northern Chinese red, Erman's birch.				
518.	Inv. No. 77-2013 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendation s for detection and identification of the Ash emerald borer Agrilus planipennis Fairmaire, Moscow, 2013.	Ash. Woody, coniferous species.	02.10, 02.10.3, 02.20, 16.10, 16.24	4403, 4415	Ash emerald borer Agrilus planipennis Fairmaire	Detected/Not detected
519.	STO VNIIKR (All-Russian Research Institute of Plant Quarantine) 2.026-2011 Diabrotica corn rootworm Diabrotica virgifera Le Conte. Methods of detection and identification, Moscow, 2011.	Maize, weeds of the families Asteraceae, legumes, haze, cereals, pumpkin, nightshade.	01.11, 16.24	0602-0604, 1005, 4415	Diabrotica corn rootworm Diabrotica virgifera	Detected/ Not detected

520.	Inv. No. 61-2014 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendation s for detection and identification of the White-girdled beetle Naupactus leucoloma Boheman, Moscow, 2014.	Cultivated plants: carrots, cabbage, strawberries, raspberries, potatoes, maize, peas, alfalfa, cotton, peanuts, soybeans, sweet potatoes, pasture beans, decorative, wild and weed plants: onion, white clover, pine, peach, pecan, tung, willow.	01.11, 01.13, 01.25, 16.24	0602, 0701, 0703, 0704, 0706, 1005, 4415	White-girdled beetle Naupactus leucoloma Boh.	Detected/ Not detected
521.	Inv. No. 94-2016 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendation s for detection and identification of Eastern polytrophic click-beetlea Melanotus communis Gyll, Moscow, 2016	Maize, sugar cane, potatoes, sweet potatoes, cereals, decorative plants, carrots, celery, capsicum, etc.	01.11, 01.13, 16.24	0602, 0701, 1005, 4415	American polytrophic click-beetle Melanotus communis	Detected/ Not detected
522.	Inv. No. 36-2016 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendation s for detection and identification of the identification of the Weymouth pine catchfly Pissodes strob (Peck.)», г. Москва, 2013 г.	Weymouth pine, Sakha spruce, Engelman spruce, white spruce, common spruce, black spruce, blue spruce, red spruce, Menzies pseudo-hemlock, Banks pine, broadleaf pine, barbed pine, resinous pine, hard pine, Scots pine.	02.10, 02.20, 16.10, 16.24	1401, 4415	Weymouth pine catchfly Pissodes strobe Gyll.	Detected/Not detected

523.	Inv. No. 11-2014 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendation s for detection and identification of the American tobacco thrips Frankliniella fusca (Hinds), Moscow, 2014.	Many cultivated and wild plants. Especially peanuts, tomato, bell pepper, tobacco, gladiolus, cotton. And also, stocking material, cut flowers and fruits of host plants, packaging material.	01.13, 01.15, 01.19, 01.28, 16.24	0603, 0702, 0709, 4415	American tobacco thrips Frankliniella fusca (Hinds)	Detected/ Not detected
524.	Inv. No. 68-2013 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendation s for detection and identification of the Tomato thrips Frankliniella schultzei (Trybom), Moscow, 2013	Many cultivated and wild plants. Especially peanut, tomato, bell pepper, lettuce, soybean, sunflower, cotton plant, sorghum, onion, pumpkin, sweet potato, toffee, cloves, daisy. Also, stocking material, cut flowers and fruits of host plants and packaging material.	01.13, 01.19, 01.28, 10.82, 16.24	0603, 0702, 0709, 4415	Tomato thrips Frankliniella schultzei (Trybom)	Detected/ Not detected
525.	Inv. No. 24-2016 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendation s for detection and identification of the South American mealybug Margarodes vitis (Philippi), Moscow, 2016.	Quarantine products, quarantine objects. Tree species. Grape. Quince tree, dahlia, common flax, parsley, peanuts, jute.	01.21, 01.24, 02.10, 16.24	0806, 0808, 4415	South American mealybug Margarodes vitis (Philippi)	Detected/ Not detected

526.	Inv. No. 41-2014 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identification of the Phylloxera Viteus vitifoliae (Fitch), Moscow, 2014	Stocking material (seedlings, cuttings), soil Grapes.	01.21, 16.24	0806, 4415	Phylloxera Viteus vitifoliae (Fitch.)	Detected/Not detected
527.	Inv. No. 21-2015 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identification of the Fuchsia gall mite Aculops fuchsia, Moscow, 2015.	Fuchsia.	01.30, 16.24	0602, 4415	Fuchsia gall mite Aculops fuchsia Keifer	Detected/ Not detected
528.	Inv. No. 22-2015 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendation s for detection and identification of the Juniper red spider Oligonychus perditus, Moscow, 2015, - (second edition of 2018)	Stocking material or cut branches of conifers or potted plants (bonsai). Cypress, thuja, yew, Japanese cryptomeria, Chinese plum, tea bush.	02.10, 02.20, 16.24	0602, 4415	Juniper red spider Oligonychus perditus Pritchard & Baker	Detected/ Not detected

529.	Inv. No. 95-2016 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendation s for detection and identification of the Oriental fruit fly Bactrocera dorsalis Hend, Moscow, 2016.	Seedlings, rootstocks and cuttings of pome, stone fruit and nut crops, including their decorative forms. Seedlings and cuttings of berry crops. Trees and shrubs of all decorative crops (except forest-decorative crops). Seedlings of berry crops, flowers, vegetables. Plants of tropical and subtropical cultures. Tomatoes, peppers, mangoes, apples, etc.	01.19, 01.22, 01.23, 10.39, 16.24	0602, 0702, 0804, 0807, 4415	Oriental fruit fly Bactrocera dorsalis Hend.	Detected/Not detected
530.	STO VNIIKR (All-Russian Research Institute of Plant Quarantine) 2.037−2014 Twenty-eight-spotted potato ladybirds Epilachna vigintioctomaculata Motsch. Methods for detection and identification, Moscow, 2014.	Potatoes and vegetables,	01.13, 01.13, 16.24.	0701, 0709, 4415	Twenty-eight-spotted potato ladybirds Epilachna vigintioctomaculata	Detected/Not detected
531.	Inv. No. 20-2015 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendation s for detection and identification of the Asian subspecies of gypsy moth Lymantria dispar, Moscow, 2015.	Wood, cut branches. Larch, willow, birch, beech, rosaceae, rue, maple, linden, Mongolian oak, woody rosaceae.	02.10, 02.20, 16.10, 16.24.	4401, 4403, 4407, 4415	Asian subspecies of gypsy moth Lymantria dispar asiatica Vnukovskij	Detected/ Not detected

532.	Inv. No. 58-2015 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identification of the Western spruce budworm Chorystoneura occidentalis Freeman, Moscow, 2015.	Forage coniferous woody plants: douglas-fir, several types of fir (monochrome, great, lasiocarpous), western larch, spruce (white, Engelmann, blue, cascade fir, mountain hemlock, western hemlock, pines (yellow or Douglas, western white, soft, limber).	02.10, 02.20, 16.10. 16.24.	4401, 4403, 4407, 4415	Western spruce budworm Chorystoneura occidentalis Freeman	Detected/Not detected
533.	Inv. No. 14-2014 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identification of the Great spruce beetle Dendroctonus micans Kugel, Moscow, 2014.	Pinus sylvestris, cedar, fir, larch, Douglas fir.	02.10, 02.20, 16.10, 16.24.	4401, 4403, 4407, 4415	Great spruce beetle Dendroctonus micans (Kugelmann)	Detected/ Not detected
534.	Inv. No. 95-2014 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identification of the North American capricorn beetle of the genus Monochamus, Moscow, 2014	Many species of pine, fir, spruce, larch.	02.10, 02.20, 16.10, 16.24	4401, 4403, 4407, 4415	North American capricorn beetle of the Monochamus genus	Detected/Not detected
535.	Inv. No. 10-2014 MR VNIIKR (All-Russian	Timber. Spruce, fir, larch, elm, linden, aspen and all	02.10, 02.20 16.10,	4401, 4403, 4407,	Black pine borer Monochamus galloprovincialis Oliv.	Detected/ Not detected

	Research Institute of Plant Quarantine) Methodical recommendations for detection and identification of the Black pine borer, Monochamus genus, distributed on the territory of the Russian Federation, Moscow, 2014.	types of pines, including cedar. Birch, maple. Packing material.	16.24	4415	Small black spruce borer Monochamus sutor L.	Detected/ Not detected
					Black speckled borer Monochamus impluviatus Mot.	Detected/ Not detected
					Big black spruce borer Monochamus urussovii Fisch.	Detected/ Not detected
					Black shiny borer Monochamus nitens Bates	Detected/ Not detected
					Black velvet-spotted barbel Monochamus saltuarius Gebl.	Detected/ Not detected
536.	Inv. No. 70-2014 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identification of the Ussurian bark beetle Polygraphus proximus, Moscow, 2014.	White fir, whole-leaved fir, Sakhalin fir, Korean cedar, Ayan spruce, Dahurian larch, hemlock, Siberian fir, balsam and Siberian fir, European spruce, Siberian cedar, Siberian spruce, Siberian larch.	02.10, 02.20, 16.10, 16.24	4401, 4403, 4407, 4415	Ussurian bark beetle Polygraphus proximus	Detected/ Not detected
537.	Inv. No. 96-2014 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identification of the Japanese pine barbel Monochamus alternatus (Hope), Moscow, 2014.	Various types of pine, wood of some hardwoods: ginkgo biloba, beech.	02.10, 02.20, 16.10, 16.24	4401, 4403, 4407, 4415	Japanese pine barbel Monochamus alternatus Hope	Detected/ Not detected

538.	Inv. No. 110-2014 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identification of the African melon fly Bactrocera cucurbitae (Coquillett), Moscow, 2014.	Watermelon, melon, cucumber, pumpkin.	01.13, 16.24.	0707, 0807, 4415	African melon fly Bactrocera cucurbitae (Coquillett)	Detected/Not detected
539.	Inv. No. 12-2017 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identification of citrus thrips Scirtothrips citri (Moulton), Moscow, - (second edition of 2018)	Fruits: lemon, orange, mandarin, Grapefruit. Citrus. Roses, grapes, alfalfa, cotton. Woody plants: oak, magnolia, date palm, laurel.	01.23, 16.24	0805, 4415	Citrus thrips Scirtothrips citri (Moulton)	Detected/ Not detected
540.	Inv. No. 59-2014 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identification of the Weevils of the Callosobruchus genus, Moscow, 2014.	Legume crops seeds.	01.11, 16.24.	0708, 4415	Weevils of the Callosobruchus genus	Detected/Not detected

541.	STO VNIIKR (All-Russian Research Institute of Plant Quarantine) 2.030−2012 Tobacco whitefly Bemisia tabaci Genn. Methods for detection and identification, Moscow, 2012.	Bell pepper, pumpkin, tomato, cucumber, hibiscus, lettuce.	01.13, 01.19, 16.24	0702, 0707, 0709, 4415	Tobacco whitefly Bemisia tabaci Gen.	Detected/Not detected
542.	Inv. No. 50-2014 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identification of the Andean potato weevil of the Premnotrypes genus, Moscow, 2014.	Potatoes, oats, quinoa, beans, black nightshade, oca, ulluco, tuberous nasturtium, field cabbage, dandelion, kikuyu, stork, hairy string, sorrel, creeping clover, marigolds, sowing radish. field cabbage, dandelion, kikuyu, stork, hairy string, sorrel, creeping clover, marigolds, common radish.	01.13, 16.24	0701, 0704, 0709, 4415	Andean potato weevil of the Premnotrypes genus	Detected/ Not detected
543.	STO VNIIKR (All-Russian Research Institute of Plant Quarantine) 2.024-2011 Catalpa scale Pseudaulacaspis pentagona (Targioni-Tozzeti), Moscow, 2011.	Fruit and decorative crops. Especially mulberries, currants, blackberries, raspberries, grapes, peaches, apricots, plums, lilacs.	01.13, 01.22, 01.30, 16.24	0601, 0602, 1201, 1204, 1206, 1209, 0701, 0702, 0703-0709, 0806-0810, 4415	Catalpa scale Pseudaulacaspis pentagona (Targ.-Toz.)	Detected/Not detected
544.	STO VNIIKR (All-Russian Research Institute of Plant Quarantine) 2.020-2011 Potato tuber moth Phthorimaea Operculella (Zell.) Methods for detection and identification,	Food and seed potatoes.	01.13, 16.24	0806, 4415	Potato tuber moth Phthorimaea operculella Zell.	Detected/Not detected

	Moscow, 2011.					
545.	STO VNIIKR (All-Russian Research Institute of Plant Quarantine) 49-2007 on detection of thrips in quarantine products and morphological identification of Californian (Western flower) thrips Frankliniella occidentalis and Palmi Thripspalmi thrips, Moscow, 2007.	Cut flowers,	01.19, 16.24	0603, 4415	Californian (Western flower) thrips Frankliniella occidentalis	Detected/ Not detected
					Thrips palmi Karny	Detected/ Not detected
546.	STO VNIIKR (All-Russian Research Institute of Plant Quarantine) 2.006-2010 Eastern pea moth Grapholita molesta (Busck). Methods of detection and identification, Moscow, 2010.	Fruits, vegetables, fresh mushrooms, fried mushrooms. Coconuts, Brazil nuts, cashews, peanuts, other nuts. Grain of leguminous crops, grain of cereal crops, including fodder coffee.	01.13, 01.22, 16.24	0701-0706, 0708, 0709, 0801-0810, 1202, 1212, 4415	Eastern pea moth Grapholita molesta Busck.	Detected/Not detected
547.	STO VNIIKR (All-Russian Research Institute of Plant Quarantine) 2.002-2009 Peach pea moth Carposina niponensis Wlsgh. Methods of detection and identification, Moscow, 2009.	Pome and stone fruit crops - apple trees, pears, quinces, peaches, apricots, plums, cherries, hawthorn, dogwood, wild rose, mountain ash, Chinese dates.	01.30, 16.24	0808, 0809, 4415	Peach pea moth Carposina niponensis Matsumura	Detected/Not detected
548.	STO VNIIKR (All-Russian Research Institute of Plant Quarantine) 2.003-2012 Cotton leafworm Spodoptera	Damaged plants: cotton, flax, peanut, jute, alfalfa, castor bean, maize, rice, tobacco, tomatoes, eggplant, cabbage,	01.13, 16.24	0701, 0702, 0907, 1005,	Cotton leafworm Spodoptera litura Fabr.	Detected/Not detected

	litura (Fabricus) and Egyptian cotton budworm Spodoptera Littoralis (Boisduval). Methods the detection and identification, Moscow, 2012.	pumpkin, physalis, potato, cowpea, rose, carnation, chrysanthemum and many other crops.		4415	Egyptian cotton budworm Littoralis Boisd.	Detected/Not detected
549.	STO VNIIKR (All-Russian Research Institute of Plant Quarantine) 2.004-2010 California scale insects Diaspidiotus Perniciosus. Methods of detection and identification, Moscow, 2010.	Apple tree, pear, peach, currant, crab cherry, cherry, birch, rose, wild rose, acacia, hawthorn, willow, poplar, maple, lilac.	01.23, 01.30, 16.24.	0808, 0809, 4415	California scale insects Diaspidiotus Perniciosus Comst.	Detected/Not detected
550.	STO VNIIKR (All-Russian Research Institute of Plant Quarantine) 2.036-2014 Mediterranean fruit fly Ceratitis Capitata (Wied.). Methods of detection and identification, Moscow, 2014.	Kumquat, guava, tangerine, orange, mango, lime, grapefruit, prickly pear fruit, lemon, tangerine, clementine, peach, nectarine, quince, apricot, fig, pear, cherry, sweet cherry, apple tree, persimmon, pomegranate, medlar, strawberry, mulberry, blackberry. Also bananas, papaya, dates, grapes, tomatoes, peppers, eggplant, cucumbers.	01.23, 01.30, 16.24	0804, 0805, 0808, 0809, 4415	Mediterranean fruit fly Ceratitis Capitata (Wied.)	Detected/Not detected
551.	STO VNIIKR (All-Russian Research Institute of Plant Quarantine) 2.001-2009 Khapra beetle Trogoderma Granarium Ev. Methods of detection and identification, Moscow, 2014.	Quarantine products, quarantine objects. Wheat, rye, barley, oats, maize, rice, peanuts, cotton and flax seeds, flour and pasta, paper and burlap. Pheromone traps, color traps, food baits, soil and other goods of plant origin. Insects Packing material.	01.11, 01.12, 10.61, 16.24.	1001-1008, 1101, 10.73 4415	Khapra beetle Trogoderma Granarium Ev.	Detected/No t detected

552.	STO VNIIKR (All-Russian Research Institute of Plant Quarantine) 2.032 2013 Japanese beetle Popillia japonica (Newman). Methods for detection and identification, Moscow, 2013.	Apple tree, quince, cherry, plum, grape, currant, raspberry, peach, bilberry, bog whortleberry, red whortleberry, maize, wheat, barley, oats, soybean, clover, rose, linden, birch, oak, elm, chestnut and many others.	01.11, 01.13, 16.24.	0808, 0809, 4415	Japanese beetle Popillia japonica Newm.	Detected/ Not detected
553.	STO VNIIKR (All-Russian Research Institute of Plant Quarantine) 2.005-2010 Asian longhorn beetle Anoplophora Glabripennis (Motschulsky). Methods the detection and identification, Moscow, 2010.	Forest (upper, lower yards). Round timber, firewood, lumber, wood products. Sawdust, bark, etc. Containers and packaging materials (wooden boxes, cardboard boxes, corrugated boxes, sacks, pallets, drums, packaging material, etc.).	02.20, 02.30, 16.10, 16.24	4401, 4403, 4404, 4407-4409, 4413-4416,	Asian longhorn beetle Anoplophora Glabripennis (Motschulsky)	Detected/ Not detected
554.	115-2015 STO VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identification of the Apple buprestid beetle Agrilus mali Matsumura, Moscow 2015	Apple tree, pear,	01.24, 01.24, 16.24	0808, 4415	Apple buprestid beetle Agrilus mali (Motschulsky)	Detected/Not detected
555.	28-2017 STO VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and Identification of the Platan lace bug Corythucha ciliata Say, Moscow, 2017.	Quarantine products, quarantine objects. Deciduous trees.	02.10, 16.24.	4401, 4403, 4404, 4407, 4409, 4415	Platan lace bug Corythucha ciliata Say	Detected/ Not detected

556.	66-2017 STO VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identification of the melon fly Myiopardalis pardalina, Moscow, 2017.	Quarantine products, quarantine objects. Melon (Cucumis melo), watermelon (Citrullus latanus), cucumber (Cucumis sativus), pumpkin (Cucurbita pepo).	01.13, 16.24	0707, 0709, 0807, 4415	Melon fly Myiopardalis pardalina (Bigot)	Detected/Not detected
557.	144-2017 STO VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identification of thy Oriental flower thrips Frankliniella tritici (Fitch),-(second edition of 2018)	Cultivated plants in open and closed ground, as well as wild plants.	01.11, 01.13, 01.22.11, 01.23, 01.25, 01.28, 01.30, 16.24	0701, 0702, 0709, 4415	Oriental flower thrips Frankliniella tritici (Fitch)	Detected/ Not detected
558.	145-2017 STO VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identification of the Maize thrips Frankliniella williamsi Hood. - (second edition 2018)	Cultivated and wild-growing cereals, decorative crops from the Convolvulaceae and Compositae families.	01.11, 16.243	1001-1008, 4415	Maize thrips Frankliniella williamsi Hood	Detected/ Not detected

559.	143-2017 STO VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identification of the Green garden leafworm Chrysodeixis eriosoma (Doubleday) - (second edition of 2018)	Solanaceae. and Compositae.	01.13, 01.11, 16.24	0701, 0702, 4415	Green garden leafworm Chrysodeixis eriosoma (Doubleday)	Detected/Not detected
560.	30-2017 STO VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identification Hawaiian thrips Thrips hawaiiensis Morgan	Solanaceae (tobacco and others), Rosaceae (rose, apple, pear)	01.13, 01.15, 01.19, 01.22, 01.24, 01.24, 01.27, 16.24	0601, 0603, 0604, 0803, 0808, 0810, 0901, 0902, 4415	Hawaiian thrips Thrips hawaiiensis Morgan	Detected/ Not detected
561.	Reference-determinanaiton guide of quarantine and other dangerous pests of raw materials, reserve products and seed//Comp. by Ya.B. Mordkovich, E.A. Sokolov, ed. by V.V. Popovich. - M.: "Kolos", 1999.	Quarantine products, quarantine objects, cargoes and materials. Quarantine goods and materials, pheromone traps, soil and other cargoes of vegetable origin. Insects Packing material.	01.11, 16.24	1201-1207, 1209, 1213, 1214, 4415	Insects, weeds	Detected/Not detected
562.	Atlas of fruits and seeds of weed and poisonous plants, clogging quarantine products. M.: Partnership of scientific publications KMK, 2007, edited by E.M. Volkov et al.	Quarantine products, quarantine objects, cargoes and materials. Seeds, soil.	01.11, 01.13; 02.10; 02.20; 10.39 16.24.	1201-1209, 4415	Weeds and poisonous plants that contaminate quarantine products	Detected/Not detected

563.	Harmful organisms of quarantine phytosanitary significance for the Russian Federation: reference book/ed. by S.A. Dankvert et al.- Voronezh: Scientific book, 2009. - 449 p.	Quarantine products, goods and materials, cargoes and materials. Seeds, fruits, soil, biohumus, seedlings. Packing material.	01.11, 01.13, 02.10, 02.20, 10.39, 16.24.	1201-1207, 1209, 1208, 1213, 1214, 4415	Ivy-like ipomoea Ipomoea hederacea L.	Detected/Not detected
					Whitestar potato Ipomoea lacunosa L.	Detected/Not detected
564.	Citrus pests and their natural enemies. Edition 2/I.A. Rubtsov. - Moscow, Academy of Sciences USSR, 1954.	Citrus fruits.	01.23, 16.24	0805, 4415	Brown scale Chrysodeixis eriosoma (Morgan)	Detected/Not detected
565.	Identification guide of the quarantine and other dangerous pests in raw materials, stored products and planting material/Ya.B. Mordkovich/M: Koloss, 1999, 384 p.	Quarantine goods and materials	01.11, 16.24.	1201, 1202, 1205-1209, 1214, 4415	Caulophilus rice weevil Caulophilus latinasus	Detected/ Not detected
566.	Atlas of seeds and fruits of weeds found in quarantine cargoes and materials/G.P. Moskalenko/M: TMK LLP, 1999, 264 p.	Quarantine goods and materials. Seeds, fruits, soil, biohumus, seedlings. Packing material.	01.11, 16.24.	1201, 1202, 1205-1209, 1214, 4415	Toothed spurge Euphorbia dentata Michx.	Detected/ Not detected
					Sunflower Californian Helianthus califirnicus DC.	Detected/ Not detected
					Bur cucumber Sicyos angulatus L.	Detected/ Not detected

567.	STO VNIIKR (All-Russian Research Institute of Plant Quarantine) 2.019-2016 Barbels of the Monochamus Dejean genus. Rules for conducting quarantine phytosanitary inspections of quarantine objects and establishing a quarantine phytosanitary zone and a quarantine phytosanitary regime.	Forest (upper, lower yards). Round timber, firewood, lumber, wood products. Sawdust, bark, etc. Containers and packaging materials.	02.20. 02.30, 16.10, 16.24, 16.24	4401, 4403, 4404, 4407, 4408, 4409, 4413-4416, 8802, 8901	Barbels of the Monochamus genus.	Detected/Not detected
568.	GOST 10853	Oil crops seeds	01.11	1209, 4415	Pest infestation (insects and mites)	Detected (pcs./kg)/Not detected
569.	GOST 31646	Wheat grain	01.11.1	1001, 1904, 4415	Fusarium-affected grains	(0-100)%
570.	GOST 28420 Clause 1	Stock qurantine products	01.11	0713, 0901, 1001-1008, 1104, 1201, 4415	Pest infestation (insects and mites)	Detected (pcs./kg)/Not detected
571.	GOST 26312.3	Groat	10.61	1103	Infestation with grain storage pests (insects and mites)	Detected (pcs./kg)/Not detected
572.	GOST 27559	Flour and bran	10.61, 10.91	1101-1103, 1105,1106, 2302, 1208, 1214	Infestation with grain storage pests (insects and mites)	Detected/Not detected
573.	GOST 13586.4 Clause 2.1, Clause 3.1	Grain of cereals and legume crops	01.11, 01.12, 10.61,	0708-0711, 0713, 1001-1006,	Pest infestation in explicit form (insects and mites)	Detected (pcs./kg)/Not detected

			11.06	1008, 1104, 1107, 1205, 1206, 1214, 1901, 1904, 2001, 2004, 2005, 2008, 4415	Pest damage (insects and mites)	(0-100)%
574.	GOST 30483 Clause 3.1	Grain of cereal and seed of leguminous crops	01.11, 01.12, 10.61, 11.06	0708-0711, 0713, 1001-1006, 1008, 1104, 1107, 1205, 1206, 1214	Weed impurity	(0-100)%
					Grain impurity	(0-100)%
575.	GOST 30483 Clause 3.4				Content of small grains (seeds)	(0-100)%
					Fineness	(0-100)%
576.	Identification guide of the USSR Far East. V. II. Homoptera and Hemiptera, 1988, - p. 96.	Insects	-	-	Apple buprestid beetle Agrilus mali	Detected/Not detected

577.	GOST 30483 Clause 3.3	Grain of cereal and seed of leguminous crops	01.11, 01.12, 10.61, 11.06	0708-0711, 0713, 1001-1006, 1008, 1104, 1107, 1205, 1206, 1214, 1901, 1904, 2001, 2004, 2005, 2008, 4415	Determination of grains of wheat damaged by a shield-backed bugs	(0-100)%
578.	Inv. No. 73-2015 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identification of brown moniliose rot Monilinia fructicola (Winter) Honey, Moscow, 2015 Clause 2.1, Clause 2.2	Planting material, fresh fruits Rosaceous fruit trees: primarily stone fruits - representatives of the genus Prunus spp., to a lesser extent apple (Malus spp.) and pear (Pyrus spp.). Also Japanese quince (Chaenomeles), hawthorn (Crataegus), common quince (Cydonia), grapes (Vitis vinifera)	10.3	2001-2005	Brown moniliose rot Monilinia fructicola (Winter) Honey	Detected/Not detected
579.	Inv. No. 71-2015 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and	Platan	02.10	0603	Blue sycamore rot Ceratocystis fimbriata Ellis& Halsted f.sp. platani Walter	Detected/Not detected

	identification of the Blue sycamore rot Ceratocystis fimbriata Ellis& Halsted f.sp. platani Walter, Moscow, 2015. Clause 2.1					
580.	Inv. No. 85-2015 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identification of the Phialophora wilt of carnation Phialophora cinerescens (Wollenweber) van Beyma», Moscow, 2015 Clause 2.1	Planting materials for carnations and the genus Dianthus, plants from the clove family, including roots, cuttings and layering, soil	01.28, 71.20	1401, 1404	Phialophora wilt of carnation Phialophora cinerescens (Wollenweber) van Beyma	Detected/Not detected
581.	Inv. No. 40-2014 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identification of the causative agents of cancer of pine trunks and branches caused by Atropellis piniphila (Weir) M.L. Lohman & E.K. Cash and A. pinicola Zeller & Goodd» Clause 2.1	Timber Longitudinal lodgepole pine, yellow pine, Lambert pine and other types of pine.	02.20	4403	Pine eye rot Atropellis piniphila (Weir) M.L. Lohman & E.K. Cash and A. pinicola Zeller & Gooding	Detected/ Not detected

582.	Inv. No. 31-2015 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identification of the poplar tree brand Melampsora medusae Thümen, Moscow, 2015. Clause 2.1	Poplar Populus spp., secondary hosts Abies spp. fir, Picea spp. spruce, Larix spp. larch, Pinus spp. pine, Pseudotsuga menziesii (Mirb.) Franko, tsuga (Tsuga spp.).	02.10	4403	Poplar tree brand Melampsora medusae Thümen	Detected/Not detected
583.	GOST 12536 Sieve method	Hothouse ground	-	-	Grain size composition, fraction more than 10 mm	(0-100)%
					Grain size composition, fraction 10-5 mm	(0-100)%
					Grain size composition, fraction 5-2 mm	(0-100)%
					Grain size composition, fraction 2-1 mm	(0-100)%
					Grain size composition, fraction 1-0.5 mm	(0-100)%
					Grain size composition, fraction less than 0,5 mm	(0-100)%
					Grain size composition, fraction 0.5-0.25 mm	(0-100)%
					Grain size composition, fraction 0.25-0.1 mm	(0-100)%
					Grain size fraction less than 0.1 mm	(0-100)%
584.	GOST 12536 Pipette method	Clay ground	-	-	Grain size composition, fraction more than 10 mm	(0-100)%
					Grain size composition, fraction 10-5 mm	(0-100)%
					Grain size composition, fraction 5-2 mm	(0-100)%
					Grain size composition, fraction 2-1 mm	(0-100)%

					Grain size composition, fraction 1-0.5 mm	(0-100)%
					Grain size composition, fraction less than 0,5 mm	(0-100)%
					Grain size composition, fraction 0.5-0.25 mm	(0-100)%
					Grain size composition, fraction 0.25-0.1 mm	(0-100)%
					Grain size composition, fraction 0.1-0.05 mm	(0-100)%
					Grain size composition, fraction 0.05-0.01 mm	(0-100)%
					Grain size composition, fraction 0.01-0.002 mm	(0-100)%
					Grain size composition, fraction < 0.002 mm	(0-100)%
585.	Inv. No. 38-2015 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identification of Potato spindle tuber viroid», Moscow, 2015	Seed potatoes, rootstock and seeds of tomato, eggplant, bell pepper, physalis, avocado, pepino, genera: Brugmansia, Cestrum, Licianthes, Petunia, Streptosolen, Datura, Ipomaea, Solanum, Amaranthus, Anthemis, Arabidopsis, Atropa, Browallia, Datura, Dianthus, Diascia, Gomphrena	01.13, 01.13.51.130, 01.30.10.120	1209, 0709	Potato Spindle Tuber viroid	Detected/Not detected
586.	Inv. No. 53-2015 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identification of Peach latent mosaic viroid", Moscow, 2015.	Stone fruits, apricot, plum, cherry plum, almond, peach, pomegranate, pear, grapes, hops, various types of citrus fruits and perennial decorative crops.	01.21, 01.24, 01.24.25, 01.24.29.110, 01.25.19.180, 01.30.10.130	0602, 0806, 0809	Peach latent mosaic viroid	Detected/ Not detected

587.	Inv. No. 39-2015 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identification of Tomato yellow leaf curl begomovirus», Moscow, 2015 Clause 3	Plants with fruits of tomato, bean, pepper, pumpkin, physalis, petunia, tobacco, lisianthus, mallow, cowpea	01.13, 01.13.34, 01.13.39.130, 01.15	0702, 0709	Tomato yellow leaf curl begomovirus	Detected/ Not detected
588.	Inv. No. 70-2012 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identification of the necrotic yellow vein benyvirus, Moscow, 2012.	Root crops of sugar, fodder, table beet, chard, spinach beet, spinach	01.13.4, 01.13.16, 01.13.49.110	1214	Beet necrotic yellow vein virus	Detected/ Not detected
589.	Inv. No. 71-2012 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identification of Impatiens necrotic spot tospovirus, Moscow, 2012 (second edition of 2018)	Stocking material of blackberry bulbs, tubers, tuberous roots, corms, rhizomes, including branched, dormant flower crops, seedlings of flower crops, seedlings of tomato, pepper, cucumber, seedlings of vegetable and berry crops.	01.13.32, 01.13.34, 01.30, 01.30.10.120	0702	Impatiens necrotic spot virus	Detected/ Not detected

590.	Inv. No. 69-2013 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identification of the Tobacco ringspot nepovirus, Moscow, 2013, - (second edition of 2017)	Tobacco	01.15	2403	Tobacco ringspot nepovirus	Detected/ Not detected
591.	Inv. No. 47-2013 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identification of the Tomato ringspot nepovirus», Moscow, 2013, Clause 7.2.4	Common peach, European plum, almond, sweet cherry, felt cherry, apple tree, quince, pomegranate, grape, strawberry, raspberry, blackberry, black currant, gooseberry, blueberry, red currant, wild strawberry, walnut, hazel, tomato, cucumber, zucchini , pumpkin, beans, bell pepper, cyphomandra, pelargonium, gladiolus, garden hydrangea, deren, elderberry, rose, cinquefoil, orchids, anemone, iris, narcissus, petunia, some lilies, dahlia.	01.13.34, 01.19.2, 01.21, 01.24.25, 01.24.29.110,0, 1.25.12, 01.25.13, 01.30.10.130, 02.10.1, 02.30.40.120, 10.39.21	0702, 0709	Tobacco ringspot nepovirus	Detected/ Not detected

592.	Inv. No. 18-2014 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identification of Peach rosette mosaic nepovirus, Moscow, 2014, Clause 6.2	Plants of peach, grapes, blueberries, plums, cherries and other fruit	01.21, 01.24, 01.24.25, 01.24.29.110, 01.25.19.180, 01.30.10.130	0602, 0806, 0809	Peach rosette mosaic nepovirus	Detected/ Not detected
593.	Inv. No. 29-2016 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identification of Chrysanthemum stunt pospiviroid, Moscow, 2016.	Seedlings, cuttings of plants. Chrysanthemum large-flowered, Indian chrysanthemum, tansy, Chrysanthemum prealtum, ageratum, shrub chrysanthemum, dahlia, petunia, jasmine-shaped nightshade, verbena, large periwinkle, Argyranthemum maderence, Pericallis x gybrida, cineraria, loose nightshade, ampelous petunia.	01.19.2, 02.10.11.250	0602, 0603	the Chrysanthemum stunt viroid	Detected/ Not detected
594.	Inv. No. 67-2015 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for the detection and identification of the causative agent of the bacterial spotting in cucurbits Acidovorax citrulli, Moscow, 2015 - (second edition of 2018)	Watermelons, melons, pumpkins, cucumbers, squash, betel, zucchini. Plants of the Solanaceae family: bell peppers, tomatoes, eggplant.	01.13 01.13.21, 01.13.32, 01.13.33, 01.13.34, 01.13.39.110, 01.13.39.130, 01.13.39.140, 01.30.10.120,	1209, 0702, 0807	Bacterial spotting in cucurbits Acidovorax avenae subsp. citrulli (Shaad et al., 2008)	Detected/Not detected

595.	Inv. No. 49-2014 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identification of causative agents of quarantine bacterioses of rice Xanthomonas oryzae pv. oryzae and Xanthomonas oryzae pv. Oryzicola, Moscow, 2014, Clause 1.7	Rice: plant and seed material, straw	01.11, 01.12, 10.61.1, 10.61.11	1006	Rice quarantine bacteriosis/Bacterial blight of rice Xanthomonas oryzae pv. oryzae (Ishiyama) Swings et al.	Detected/ Not detected
596.	96-2017 STO VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identification of causative agents of Purple soybean cercosporosis Cercospora kikuchii (T. Matsu & Tomoyasu) Gardn., Moscow, - (second edition of 2018) Clause 2.1 and Clause 2.2	Cultivated and wild soybeans (Glycine max). Secondary host plants: Leguminous crops - Phaseolus vulgaris, Vigna sp., Cyamopsis tetragonoloba, etc.	01.19.10.130	0708, 1201	Purple cercosporosis Cercospora kikuchii (T. Matsu & Tomoyasu) Gardn.	Detected/ Not detected

597.	Inv. No. 48-2014 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for the detection and identification of the causative agent of potato wart disease Synchytrium endobioticum (Schilb.) Perc, Moscow, 2014, Clause 6.1	Potatoes	01.13	0701	Potato wart disease Synchytrium endobioticum (Schilb.) Percival	Detected/ Not detected
598.	STO VNIIKR (All-Russian Research Institute of Plant Quarantine) 5.003-2013 Andean potato latent tymovirus. Methods for detection and identification, Moscow, 2013.	Potatoes	01.13.51	0701	Potato Andean latent tymovirus	Detected/ Not detected
599.	STO VNIIKR (All-Russian Research Institute of Plant Quarantine) 5.004-2013 Andean potato mottle comovirus. Methods of detection and identification, Moscow, 2013.	Potatoes	01.13.51	0701	Andean potato mottle comovirus	Detected/ Not detected
600.	STO VNIIKR (All-Russian Research Institute of Plant Quarantine) 5.005-2012 Potato virus T. Methods for detection and identification, Moscow, 2012.	Potatoes	01.13	0701	Potato virus T	Detected/ Not detected

601.	STO VNIIKR (All-Russian Research Institute of Plant Quarantine) 5.002-2011 Plum pox potyvirus. Methods for detection and identification, Moscow, 2011.	Fruit and berry crops. Plum	01.24.27, 01.30.10.130	0809	Plum pox potyvirus.	Detected/ Not detected
602.	Inv. No. 86-2015 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identification of Potato yellowing virus, Moscow, 2015.	Potatoes	01.13.51	0701	Potato yellowing virus	Detected/ Not detected
603.	Inv. No. 69-2014 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for the detection and identification of the causative agent of Xylophilus ampelinus (Panagopoulos) Willems et al, Moscow, 2014.	Stocking material, grape plants Grapes Vitis vinifera	01.21, 02.10.11.250	0602, 0806	The causative agent of Xylophilus ampelinus (Panagopoulos) Willems et al, Moscow,	Detected/ Not detected
604.	STO VNIIKR (All-Russian Research Institute of Plant Quarantine) 4.001-2010 The causative agent of froit tree heatrot Erwinia amylovora (Burrill) Winslow et al. Methods of detection and	Fruit and decorative crops: potatoes, oats, quinoa, beans, black nightshade, tuberous sorrel, ullyuko,	01.11.33.110, 01.11.33, 01.13.3, 01.13.9, 01.13.12,	0701, 0704, 0709, 1404	The causative agent of froit tree heatrot Erwinia amylovora (Burrill 1882) Winslow et al.	Detected/ Not detected

	identification, Moscow, 2010.	tuberous nasturtium, field cabbage, dandelion, stork, hairy string, sorrel, creeping clover, marigolds, radish	01.13.49.120, 01.13.51			
605.	STO VNIIKR (All-Russian Research Institute of Plant Quarantine) 4.002-2010 The causative agent of bacterial maize wilt Pantoea stewartii subsp. stewartii (Smith) Mergaert et al. Methods for detection and identification, Moscow, 2010.	Maize	01.11.2	1005	The causative agent of bacterial maize wilt Pantoea stewartii subsp. stewartii (Smith) Mergaert et al	Detected/ Not detected
606.	STO VNIIKR (All-Russian Research Institute of Plant Quarantine) 4.009-2013 Causative agent of the brown bacterial rot of potato Ralstonia Solanacearum (Smith) Yabuuchi Et Al. Methods of detection and identification, Bykovo, Moscow Region, 2013.	Potatoes	01.13.51	0701	Causative agent of the brown moniliose rot Ralstonia Solanacearum (Smith) Yabuuchi Et Al.	Detected/ Not detected
607.	Inv. No. 98-2016 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identification phytoplasma pear depletion Candidatus Phytoplasma pyri, Moscow, 2016.	Stocking material grafted with pear seedlings, rootstocks and cuttings	01.24.21, 02.10	0602	Phytoplasma pear depletion (Candidatus phtoplasma pyri)	Detected/Not detected

608.	Inv. No. 60-2014 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identification of the Causative agent of the golden grapes yellowing Candidatus Phytoplasma vitis (Flavescence dorée) », Moscow, 2014.	Plants of grapes, beans, chrysanthemums	01.11.7, 01.19.21.150, 01.21	0602, 0806	Causative agent of the golden grapes yellowing Candidatus Phytoplasma vitis (Flavescence dorée)	Detected/ Not detected
609.	Inv. No. 12-2015 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for the detection and identification of the causative agent of the apple tree proliferation Candidatus Phytoplasma mali, Moscow, 2015.	Apple tree	01.24.1, 01.30.10.130, 02.10.11.220	0602	Causative agent of the apple tree proliferation/Candidatus Phytoplasma mali	Detected/ Not detected
610.	STO VNIIKR (All-Russian Research Institute of Plant Quarantine) 3.006-2011 Causative agent of sunflower phomopsis Diaporthe helianthi Munt.-Cvet.et.al. Methods of detection and identification, Clause Moscow, 2011 Clause 7	Quarantine products, quarantine objects. Seed and food sunflower, micropreparation.	01.11.	1206	Causative agent of sunflower phomopsis Diaporthe helianthi Munt.-Cvet.et.al.	Detected/ Not detected

SCOPE OF ACCREDITATION OF THE TESTING LABORATORY (CENTRE)

Testing laboratory of the Kamchatka branch of the federal state budgetary institution "National Center for the Safety of Aquatic and Aquaculture Products"

name of the testing laboratory (centre) of the legal entity

Unique number in the register of accredited entities No. RA.RU.21AK60

1. 8 Novaya ul., Elizovo, Kamchatka Krai, 684007 RUSSIA

2. 10 Novaya ul., Elizovo, Kamchatka Krai, 684007 RUSSIA

3. 9 Garazhnaya ul., Elizovo, Kamchatka Krai, 684000 RUSSIA

addresses of places to perform activities of testing laboratory (centre)

For compliance with the requirements of

GOST ISO/IEC 17025-2019 General requirements for the competence of testing and calibration laboratories

name and details of the interstate or national standard that establishes general requirements for the competence of testing and calibration laboratories

Sr. No.	Documents, setting the rules and methods of analysis (tests), measurements	Object name	OKPD2 (All-Russian Classifier of Products by Type of Economic Activity) Code	EAEU CN of FEA (Commodity Nomenclature of Foreign Economic Activity) Code	Target parameter (indicator)	Determination range
1	2	3	4	5	6	7
1. 10 Novaya ul., Elizovo, Kamchatka Krai, 684007 RUSSIA						
1.	Instructions for use of the PCR-ASF-FACTOR reagent kit for the detection of African swine fever (Pestis Africana suum) virus DNA in biological material, food products and products of pig origin, feed by polymerase chain reaction (PCR) with real-time fluorescent detection, 2015 Clause 6.2, Clause 7, Clause 8 (Appendix 1)	Feedstuff	10.91, 10.92	2301, 2302, 2303, 2304, 2306, 2309	DNA of the African swine fever virus	Detected/ Not detected
2.	Instructions for use of the PCR-CHLAMYDIA-FACTOR reagent kit for the detection of chlamydia (Chlamydia spp.) DNA in biological material by polymerase chain reaction (PCR) with real-time fluorescent detection, 2016 Clause 6.2, Clause 7, Clause 8	Excrements	-	-	Chlamydia DNA (Chlamydiaceae)	Detected/Not detected

	(Appendix 1)					
3.	Instructions for use of the PCR-CORONAVIRUS-NCOV19-FACTOR kit for the detection of coronavirus RNA (CoV19 strain) in mammals in biological material by reverse transcription and polymerase chain reaction (PCR) with real-time fluorescence detection (RT-PCR-RT), 2020	Blood, nasopharyngeal swabs and oropharyngeal swabs, urine, sputum, swabs from surfaces, swabs from containers (packaging) of food products, swabs from products, environmental samples (including food products)	-	-	SARS-CoV-2 RNA	Detected/Not detected
4.	Instructions for use of the kit of reagents for the detection of SARS-CoV-2 virus RNA in biological material from animals by RT-PCR with real-time hybridization-fluorescence detection	Swabs (smears) from the mucous membranes of the nose and pharynx, swabs from surfaces	-	-	SARS-CoV-2 RNA	Detected/Not detected

5.	Instructions for use of the Pepino mosaic virus-RV reagent kit for the detection of pepino mosaic virus RNA by real-time polymerase chain reaction combined with reverse transcription (RT-PCR-RT), 2021	Tomato, eggplant, potato, bell pepper (stocking material, vegetative parts of plants: leaves, stem)	01.13	0701, 0702, 0709, 0710, 0904, 2001, 2004, 2005	Pepino mosaic virus RNA	Detected/Not detected
6.	Instructions for use of the Tomato brown rugose fruit virus-RV reagent kit for the detection of tomato brown rugose virus RNA by real-time polymerase chain reaction combined with reverse transcription (RT-PCR-RT), 2020	Tomato, hot pepper (stocking material, vegetative parts of plants: leaves, stem)	01.13	0702, 0710, 0904, 2001	Tomato brown rugose fruit virus RNA	Detected/Not detected
7.	Instructions for use of the Tomato spotted wilt virus-RV reagent kit for the detection of tomato bronze virus RNA by real-time polymerase chain reaction combined with reverse transcription reaction (RT-PCR-RT), 2020	Tomato, hot pepper, lettuce (stocking material, vegetative parts of plants: leaves, stem)	01.13, 01.30	0702, 0710, 0904, 2001	Tomato spotted wilt virus RNA	Detected/Not detected
8.	ST RK 2779-2015 Clause 6.1	Fish, non-fish objects, products thereof	03.11.10-03.11.42, 03.12.10-03.12.20, 03.21.10-03.21.30, 03.21.41, 03.21.44, 03.21.50, 03.22.10-03.22.20, 03.22.40, 10.20.10-10.20.33	0301-0307, 1603-1605	Helminth larvae (parasitological safety parameters)/Live parasitic larvae	Detected/Not detected (Viable/Non-viable)

9.	ST RK 2779-2015 Clause 8.2	Fish, non-fish objects, products thereof	03.11.10-03.11.42, 03.12.10-03.12.20, 03.21.10-03.21.30, 03.21.41, 03.21.44, 03.21.50, 03.22.10-03.22.20, 03.22.40, 10.20.10-10.20.33	0301-0307, 1603-1605	Prevalence	(0-100)%
					Intensity amplitude	(0-100)pcs
					Abundance index	(0-100)pcs
					The average number of parasites per 1 kg of weight	(0-100)pcs
10.	Instruction 4.2.10-21-25-2006 Chapter 6 Clause 26.1	Fish, non-fish objects, products thereof	03.11.10-03.11.42, 03.12.10-03.12.20, 03.21.10-03.21.30, 03.21.41, 03.21.44, 03.21.50, 03.22.10-03.22.20, 03.22.40, 10.20.10-10.20.33	0301-0307, 1603-1605	Helminth larvae (parasitological safety parameters)/Live parasitic larvae	Detected/Not detected (Viable/Non-viable)
11.	Instruction 4.2.10-21-25-2006 Chapter 8	Fish, non-fish objects, products thereof	03.11.10-03.11.42, 03.12.10-03.12.20, 03.21.10-03.21.30, 03.21.41, 03.21.44, 03.21.50, 03.22.10-03.22.20, 03.22.40, 10.20.10-10.20.33	0301-0307, 1603-1605	Prevalence	(0-100)%
					Intensity amplitude	(0-100)pcs
					Abundance index	(0-100)pcs
					The average number of parasites per 1 kg of weight	(0-100)pcs
12.	MG 3.2.988-00 Methods of sanitary and parasitological examination of fish, shellfish, crustaceans, amphibians, reptiles and their by-products Clause 5.1	Fish, non-fish objects, products thereof	03.11.10-03.11.42, 03.12.10-03.12.20, 03.21.10-03.21.30, 03.21.41, 03.21.44, 03.21.50, 03.22.10-03.22.20, 03.22.40, 10.20.10-10.20.33	0301-0307, 1603-1605	Larvae of cestodes, trematodes, nematodes, proboscis worms/ Live parasitic larvae	Detected/Not detected (Viable/Non viable)

13.	GOST 7631 Clause 6.4	Fish, non-fish objects, products thereof	03.11.12, 03.11.20, 03.11.30, 03.11.41, 03.11.42, 03.11.62-03.11.69, 03.12.12-03.12.30, 03.21.12-03.21.30, 03.21.43, 03.21.50, 03.22.10-03.22.30, 10.20.41, 10.20.10-10.20.34, 10.20.42, 10.41.12	0301-0308, 1604, 1605	Extraneous impurities	Presence/Absence
14.	MG 4.2.2661-10 Clause 15.1	Soil	-	-	Helminth eggs and larvae	Viable/Not viable
15.	MG 4.2.2661-10 Clause 4.2	Soil	-	-	Helminth eggs	(0-1,000 and more) specimens/kg
16.	MG 4.2.2661-10 Clause 4.5				Helminth larvae	(0-1,000 and more) specimens/kg
17.	MG 4.2.2661-10 Clause 4.7				Cysts of intestinal protozoa	(0-1,000) and more specimens/100 g
18.	GOST 26664 Clause 2	Canned products, made of fish and non-fish species	10.20.25.110-10.20.25.115, 10.20.25.120, 10.20.34.120-10.20.34.130	0303, 1604, 1605	Appearance	Characteristic/Uncharacteristic
					Color	Characteristic/ Uncharacteristic
					Odor	Characteristic/Uncharacteristic
					Consistency	Characteristic/ Uncharacteristic
					Taste	Characteristic/Uncharacteristic
2. 8 Novaya ul., Elizovo, Kamchatka Krai, 684007 RUSSIA						
19.	GOST 8756.18	All types of canned food (except dairy products)	10.13.15.111-10.13.15.115, 10.13.15.121-10.13.15.125, 10.13.15.129,	1602 10 009 0, 1602 20, 1602 31, 1602 32, 1602 39,	Appearance of packaging	Complies/Doesn’t comply
					Container closure integrity	Complies/Doesn’t comply
					Condition of the inner	Complies/

			10.13.15.130, 10.13.15.140, 10.13.15.150, 10.20.25.110, 10.20.34.120	1602 41, 1602 42, 1602 49, 1602 50, 1602 90, 1604, 1605	surface of the package/Condition of the inner surface/Condition of the inner surface of metal cans/Condition of the inner surface of consumer packaging	Doesn't comply
20.	GOST 7218 Clause 10.3	Food products	01.47.21, 01.47.22, 03.11.12, 03.11.2, 03.11.3, 03.11.4, 03.12.12, 03.12.2, 03.21.12, 03.21.2, 03.21.3, 03.21.41, 03.21.44, 03.21.5, 10.11.11.110, 10.11.11.120, 10.11.12.110, 10.11.12.120, 10.11.12.130, 10.11.13.110, 10.11.13.120, 10.11.13.130, 10.11.14, 10.11.15.110- 10.11.15.130, 10.11.16.110, 10.11.16.120, 10.11.20.110- 10.11.20.160,	0201, 0202, 0203, 0204, 0205 00, 0206 10, 0206 21 000 0, 0206 22 000, 0206 22 000 9, 0206 30 000 2, 0206 30 000, 0206 41 000 9, 0206 41 000, 0206 49 000 2, 0206 49 000 8, 0206 80 990 0, 0206 90 990 0, 0207, 0208 10, 0208 90 300 0, 0208 90 600 0, 0209, 0210 11, 0210 12, 0210 19, 0210 20, 0210 99 490 0, 0210 99 590 0, 0210 99 710 0, 0210 99 100 00, 0210 99 210 0,	Colony count	$(1.0\text{-}9.9)\cdot 10^{n}$ CFU/g ($(1.0\text{-}9.9)\cdot 10^{n}$ CFU/cm^3)

			10.11.31.110, 10.11.31.120, 10.11.31.140, 10.11.32.110, 10.11.32.120, 10.11.32.140, 10.11.33.110, 10.11.33.120, 10.11.33.140, 10.11.34, 10.11.35.110, 10.11.35.120, 10.11.35.150, 10.11.36.110, 10.11.36.130, 10.11.39, 10.12.10.110- 10.12.10.160, 10.12.10.190, 10.12.20.110- 10.12.20.160, 10.12.20.190, 10.12.40.111- 10.12.40.116, 10.12.40.119, 10.12.40.121- 10.12.40.126, 10.12.40.129, 10.12.50.200, 10.13.11, 10.13.12, 10.13.13.110, 10.13.13.120, 10.13.14, 10.13.15.111- 10.13.15.115, 10.13.15.121- 10.13.15.125,	0210 99 290 0, 0210 99 310 0, 0210 99 390 0, 0210 99 410 0, 0210 99 590 0, 0301 91, 0301 92, 0301 93 000 0, 0301 94, 0301 99, 0302, 0303, 0304, 0305, 0306, 0307, 0308, 0407 21 000 0, 0407 29, 0407 90, 1103 19, 1601 00, 1601 00, 1601 00, 1602 10 009 0, 1602 20, 1602 31, 1602 31, 1602 32, 1602 39, 1602 41, 1602 42, 1602 42, 1602 49, 1602 50, 1602 90, 1602 90, 1602 32,		

			10.13.15.129, 10.13.15.130, 10.13.15.140, 10.13.15.150, 10.13.15.160, 10.20.1, 10.20.21, 10.20.22.110, 10.20.23, 10.20.24, 10.20.25, 10.20.31, 10.20.32, 10.20.33, 10.20.34.120, 10.61.32.111, 10.61.32.113, 10.61.32.119, 10.89.12.111,	1602 39, 1602 41, 1602 49, 1602 50, 1604, 1605, 1904 10 300 0, 1904 10 900 0, 1904 20, 1904 90,		
21.	GOST 23453 Clause 6	Unpasteurized milk	01.41.2, 01.45.2, 01.49.22	0401	Somatic cells	$(1.0\text{-}9.9)\cdot 10^{n}$ cells/cm^3 ($(1.0\text{-}9.9)\cdot 10^{n}$ cells/g)
22.	GOST 33490	Milk and dairy products	01.41, 01.45, 01.49, 10.51, 10.52, 10.86,	0401-0406	Brassicasterol	Detected /Not detected
					Campesterol	Detected/Not detected
					Stigmasterol	Detected/Not detected
					Beta-sitosterol/β-sitosterol	Detected/Not detected
					Cholesterol	Detected/Not detected
23.	GOST 12536 Clause 4.2	Dispersed sandy and clayey ground, except for peat and rocky ground	-	-	Grain size distribution, fraction more than 10 mm	(0-100)%
					Grain size distribution, fraction 10-5 mm	(0-100)%

					Grain size distribution, fraction 5-2 mm	(0-100)%
					Grain size distribution, fraction 2-1 mm	(0-100)%
					Grain size distribution, fraction 1-0.5 mm	(0-100)%
					Grain size distribution, fraction less than 0.5 mm	(0-100)%
					Grain size distribution, fraction 0.5-0.25 mm	(0-100)%
					Grain size distribution, fraction 0.25-0.1 mm	(0-100)%
					Grain size distribution, fraction less than 0.1 mm	(0-100)%
24.	GOST 26483	Soils, overburden and enclosing rocks, ground	-	-	Salt extract pH	(1.0-10.0) pH units
25.	GOST 26213 Clause 1	Soils, overburden and host rocks, ground	-	-	Weight fraction of organic matter	(0.1-15)%
26.	GOST R 54650	Podzolic, soddy-podzolic, gray forest soils, overburden and host rocks of the forest zone	-	-	Mobile compounds of phosphorus (in terms of P_2O_5)/ Mass compounds of phosphorus (P_2O5)	(5.0-1,000) mg/kg ((5.0-1,000) mln^{-1})
					Mobile compounds of potassium (in terms of K_2O)/ Mass compounds of potassium (K_2O)	(10.0-1,000) mg/kg ((10.0-1,000) mln^{-1})
27.	MP 80-2008 Measurement procedure of the mass	All types of soil, ground and bottom sediments	-	-	Cadmium/ Weight fraction of cadmium	(1.0-5.0·10^3) mg/kg ((1.0-5.0·10^3) mln^{-1})
					Copper/	(1.0-5.0·10^3) mg/kg

	fraction of elements in samples of soil, ground and bottom sediments using atomic emission and atomic absorption spectrometry methods, 2008				Weight fraction of copper	((1.0-5.0·10^3) mln^{-1})
					Lead/ Weight fraction of lead	(1.0-5.0·10^3) mg/kg ((1.0-5.0·10^3) mln^{-1})
					Zinc/ Weight fraction of zinc	(1.0-5.0·10^3) mg/kg ((1.0-5.0·10^3) mln^{-1})
					Arsenic/ Weight fraction of arsenic	(0.05-1.0·10^3) mg/kg ((0.05-1.0·10^3) mln^{-1})
					Mercury/ Weight fraction of mercury	(0.005-5.0·10^3) mg/kg ((0.005-5.0·10^3) mln^{-1})
28.	GOST 34533	Food products and food raw materials - milk, dairy products, eggs, egg powder, egg melange, meat and meat products (all types of animals), poultry meat and products, honey, fish, seafood	01.41, 01.45, 01.47, 01.49, 03.11, 03.12, 03.21, 03.22, 10.11-10.13, 10.20, 10.41, 10.42, 10.51, 10.52, 10.85, 10.86,	0201-0210, 0301-0308, 0401-0410, 1501, 1502, 1504, 1505, 1506, 1516, 1517, 1518, 1601-1605	Content of dimetridazole/Dimetridazole	(1.0-1,000.0) µg/kg
					Content of ronidazole/Ronidazole	(1.0-1,000.0) µg/kg
					Content of ipronidazole/ Ipronidazole	(1.0-1,000.0) µg/kg
					Content of hydroxyipronidazole/Hydroxyipronidazole	(1.0-1,000.0) µg/kg
					Content of metronidazole/Metronidazole	(1.0-1,000.0) µg/kg
					Content of hydroxymetronidazole/Hydroxymetronidazole	(1.0-1,000.0) µg/kg
					Content of hydroxymethyl methyl nitroimidazole/ Hydroxymethyl methyl nitroimidazole	(1.0-1,000.0) µg/kg
					Content of ternidazole/Ternidazole	(1.0-1,000.0) µg/kg
					Content of tinidazole/Tinidazole	(1.0-1,000.0) µg/kg
					Content of	(0.2-1,000.0) µg/kg

					chloramphenicol/Chloramphenicol	
					Content of florfenicol/Florfenicol	(1.0-1,000.0) μg/kg
					Content of florfenicol-amine/Florfenicol-amine	(1.0-1,000.0) μg/kg
					Content of thiamphenicol/Thiamphenicol	(1.0-1,000.0) μg/kg
					Content of sulfapyridine/Sulfapyridine	(1.0-1,000.0) μg/kg
					Content of sulfadiazine/Sulfadiazine	(1.0-1,000.0) μg/kg
					Content of sulfamerazine/Sulfamerazine	(1.0-1,000.0) μg/kg
					Content of sulfaguanidine/Sulfaguanidine	(1.0-1,000.0) μg/kg
					Content of sulfaquinoxaline/Sulfaquinoxaline	(1.0-1,000.0) μg/kg
					Content of sulfathiazole/Sulfathiazole	(1.0-1,000.0) μg/kg
					Content of sulfamethazine/Sulfamethazine	(1.0-1,000.0) μg/kg
					Content of sulfachloropyridazine/Sulfachloropyridazine	(1.0-1,000.0) μg/kg
					Content of sulfanilamide/Sulfanilamide	(1.0-1,000.0) μg/kg

					Content of sulfaethoxypyridazine/Sulfaethoxypyridazine	(1.0-1,000.0) µg/kg
					Content of sulfamethoxazole/Sulfamethoxazole	(1.0-1,000.0) µg/kg
					Content of sulfamethoxypyridazine/ Sulfamethoxypyridazine	(1.0-1,000.0) µg/kg
					Content of sulfamoxole/Sulfamoxole	(1.0-1,000.0) µg/kg
					Content of sulfadimethoxine/Sulfadimethoxine	(1.0-1,000.0) µg/kg
					Content of trimethoprim/Trimethoprim	(1.0-1,000.0) µg/kg
					Content of benzylpenicillin/Benzylpenicillin	(1.0-1,000.0) µg/kg
					Content of phenoxymethylpenicillin/ Phenoxymethylpenicillin	(1.0-1,000.0) µg/kg
					Content of ampicillin/Ampicillin	(1.0-1,000.0) µg/kg
					Content of oxacillin/Oxacillin	(1.0-1,000.0) µg/kg
					Content of amoxicillin/Amoxicillin	(1.0-1,000.0) µg/kg
					Content of dicloxacillin/ Dicloxacillin	(1.0-1,000.0) µg/kg
					Content of cloxacillin/Cloxacillin	(1.0-1,000.0) µg/kg
					Content of nafcillin/ Nafcillin	(1.0-1,000.0) µg/kg
29.	GOST 34535	Food products and food raw materials: milk, dry dairy	01.19, 01.41, 01.45,	0201-0210, 0301-0308, 0401-0410,	Content of arprinocid/Arprinocid	(1.0-1,000.0) µg/kg

		products, eggs, egg powder, egg melange, meat and meat products (all types of animals), poultry meat and by-products, fish and compound feed	01.47, 01.49, 03.11, 03.12, 03.21, 03.22, 10.11-10.13, 10.20, 10.41, 10.42, 10.51, 10.52, 10.85, 10.86, 10.91, 10.92,	1501, 1502, 1504, 1505, 1506, 1516, 1517, 1518, 1601-1605, 2301, 2309,	Content of clopidol/Clopidol	(1.0-1,000.0) µg/kg
					Content of maduramicin/Maduramicin	(1.0-1,000.0) µg/kg
					Content of monensin/Monensin	(1.0-1,000.0) µg/kg
					Content of ronidazole/ Ronidazole	(1.0-1,000.0) µg/kg
					Content of salinomycin /Salinomycin	(1.0-1,000.0) µg/kg
					Content of ternidazole/ Ternidazole	(1.0-1,000.0) µg/kg
					Content of tinidazole/Tin idazole	(1.0-1,000.0) µg/kg
					Content of toltrazuril/Toltrazuril	(1.0-1,000.0) µg/kg
					Content of toltrazuril sulfone/ Toltrazuril sulfone	(1.0-1,000.0) µg/kg
					Content of diclazuril/ Diclazuril	(1.0-1,000.0) µg/kg
					Content of halofuginone/ Halofuginone	(1.0-1,000.0) µg/kg
					Content of lasalocid/Lasa locid	(1.0-1,000.0) µg/kg
					Content of narasin/Narasin	(1.0-1,000.0) µg/kg
					Content of dinitrocarbanilide/Dinitroca rbanilide	(1.0-1,000.0) µg/kg
					Content of robenidine/Ro benidine	(1.0-1,000.0) µg/kg

					Content of decoquinate/Decoquinate	(1.0-1,000.0) µg/kg
					Content of amprolium/ Amprolium	(1.0-1,000.0) µg/kg
					Content of ethopabate/Ethopabate	(1.0-1,000.0) µg/kg
30.	GOST 34136	Meat, meat products and semi-finished products, fish, shrimp	01.41, 01.41, 01.45, 01.49, 01.49, 03.11, 03.12, 03.21, 10.11, 10.12, 10.41, 10.42, 10.51, 10.52, 10.86	0201, 0202, 0207, 0208, 0210, 0301-0308, 0401, 0402, 0403, 0404, 0405, 1604, 1605,	Content of spiramycin/Spiramycin	(2-320) µg/kg
					Content of tulathromycin Tulathromycin	(1-160) µg/kg
					Content of tilmicosin/Tilmicosin	(1-160) µg/kg
					Content of erythromycin/Erythromycin	(10-320) µg/kg
					Content of clarithromycin/ Clarithromycin	(1-160) µg/kg
					Content of tylvalosin/Tylvalosin	(5-160) µg/kg
					Content of tylosin/Tylosin	(1-160) µg/kg
					Content of lincomycin/ Lincomycin	(1-160) µg/kg
					Content of clindamycin/Clindamycin	(1-160) µg/kg
					Content of pirlimycin/Pirlimycin	(1-160) µg/kg
					Content of valnemulin/ Valnemulin	(1-160) µg/kg
					Content of tiamulin/Tiamulin	(1-160) µg/kg
		By-products			Content of spiramycin/Spiramycin	(20-3,200) µg/kg
					Content of tulathromycin Tulathromycin	(20-3,200) µg/kg
					Content of tilmicosin/Tilmicosin	(10-1,600) µg/kg

					Content of erythromycin/ Erythromycin	(10-320) µg/kg
					Content of clarithromycin/ Clarithromycin	(1-160) µg/kg
					Content of tylvalosin/Tyl valosin	(5-160) µg/kg
					Content of tylosin/Tylosin	(1-160) µg/kg
					Content of lincomycin/ Lincomycin	(15-2,400) µg/kg
					Content of clindamycin/Clindamycin	(15-2,400) µg/kg
					Content of pirlimycin/ Pirlimycin	(10-1,600) µg/kg
					Content of valnemulin/Valnemulin	(5-800) µg/kg
					Content of tiamulin/Tiamulin	(10-1,600) µg/kg
		Milk and dairy products, including cheese			Content of spiramycin/Spiramycin	(2-320) µg/kg
					Content of tulathromycin Tulathromycin	(1-160) µg/kg
					Content of tilmicosin/Tilmicosin	(1-160) µg/kg
					Content of erythromycin/ Erythromycin	(10-320) µg/kg
					Content of clarithromycin/Clarithromycin	(1-160) µg/kg
					Content of tylvalosin/Tyl valosin	(1-160) µg/kg
					Content of tylosin/Tylosin	(5-160) µg/kg
					Content of lincomycin/ Lincomycin	(1.5-240) µg/kg
					Content of clindamycin/Clindamycin	(1-160) µg/kg
					Content of pirlimycin/ Pirlimycin	(1-160) µg/kg
					Content of	(20-160) µg/kg

					valnemulin/Valnemulin	
					Content of tiamulin/Tiamulin	(1-160) μg/kg
31.	GOST 26657 Clause 4	All kinds of plant fodder, mixed fodder and feed raw stuff	01.11, 01.11.-01.11.79, 01.12.10, 01.11.-01.30, 01.19, 01.19.10, 10.61, 10.61.11, 10.61.21, 10.91, 10.91.-10.92.	0701-0714, 0801-0814, 1001-1109, 1104, 1201-1214, 1904, 2301-2309	Weight fraction of phosphorus	(0.10-10.00)%
32.	CND F 16.1:2.21-98 Quantitative chemical analysis of soils and wastes. Method for measuring the weight fraction of oil products in soil, ground samples by the fluorimetric method on the Fluorat-02 fluid analyzer (M 03-03-2012)	Soils, ground	-	-	Weight fraction of oil products	(0.005-20) mg/g ((5-20,000) mln-1, (5-20,000) mg/kg)
33.	GOST 26951 Ionometric method	Soils, overburden and host rocks	-	-	Weight fraction of nitrogen nitrates/ Nitrates	(2.8-109.0) mg/kg ((2.8-109.0) mln^{-1})
34.	MG 2142-80 Methods for determination of trace amounts of pesticides in food products, feeds, and the environment, 1980	Soils	-	-	DDT/4,4-DDT/ Content of 4,4'-DDT	(0.005-2.0) mg/kg ((0.005-2.0) mln^{-1})
					DDD/4,4-DDD/ Content of 4,4'-DDD	(0.005-2.0) mg/kg ((0.005-2.0) mln^{-1})
					DDE/4,4-DDE/ Content of 4,4'-DDE	(0.005-2.0) mg/kg ((0.005-2.0) mln^{-1})
					Gamma-HCCH/lindane	(0.005-2.0) mg/kg ((0.005-2.0) mln^{-1})

35.	MG 5048-89 Clause 2 Methodological guidelines for the determination of nitrates and nitrites in plant products, 1990	Plant products	01.11, 01.12, 01.12, 01.13, 01.19, 01.21, 01.22, 01.23, 01.24, 01.25, 01.26, 10.19, 10.41, 10.71, 10.73, 10.89, 10.91, 10.92,	0701-0714, 0709-0713, 0801, 0814, 0901-0910, 1001-1006, 1008, 1101-1106, 1107, 1205, 1206, 1209, 1209, 1213, 1214, 1902, 1904, 1905, 2001-2005, 2008, 2302, 2304, 2305, 2306, 2308, 2309, 3501	Weight fraction of nitrates	(24-9,188) mg/kg ((24-9,188) mln^{-1})
36.	GOST 13496.19 Clause 9	Feed, compound feed and compound feed raw materials	10.19, 10.91, 10.92,	0713, 1209, 1214, 2308, 2309, 3501,	Weight fraction of nitrites Weight fraction of nitrates	(0-75) mg/kg (9.1-30,900) mg/kg
37.	GOST 13496.19 Clause 7					

38.	Instructions for the RIDASCREEN® Fast Zearalenone test kit	Cereals and leguminous crops, incl. (wheat, rye, triticale, malt, oats, barley, millet, buckwheat, rice, corn, etc.) their by-products, incl. (flour, flour products, cereals, etc.) animal feed on a grain and leguminous basis (meal, cake, bran)	01.11, 01.12, 10.19, 10.41, 10.61, 10.71, 10.73, 10.91, 10.92, 11.06	0708, 0709-0713, 0713, 1001-1006, 1008, 1101-1106, 1107, 1205, 1206, 1209, 1214, 1901, 1902, 1904, 1905, 2001, 2004, 2005, 2008, 2302, 2304, 2305, 2306, 2308, 2309, 3501	Zearalenone	(50-400) µg/kg

39.	Instructions for the RIDASCREEN® Fast Ochratoxin A	Cereals and leguminous crops, incl. (wheat, rye, triticale, malt, oats, barley, millet, buckwheat, rice, corn) and legumes (peas, beans, chickpeas, lentils, mung bean, peavine, vetch, lupine), oilseeds (soybean, rapeseed, sunflower) and their by-products including (cake, meal) flour and cereals (flour, flour, cereals and bran) pasta and bakery and flour products, raw materials and feed products of the brewing and starch industry (brewing malt, gluten, dry pulp) alcohol production (dry distillery stillage) feed compound feed for animals based on seeds of cereals, legumes, oilseeds or products of their by-products, in white or red wine, in green or roasted coffee	01.11, 01.12, 10.19, 10.41, 10.61, 10.71, 10.73, 10.91, 10.92, 11.06	0708, 0709-0713, 0713, 1001-1006, 1008, 1101-1106, 1107, 1205, 1206, 1209, 1214, 1901, 1902, 1904, 1905, 2001, 2004, 2005, 2008, 2302, 2304, 2305, 2306, 2308, 2309, 3501	Ochratoxin A	(2-100) µg/kg

40.	Instructions for RIDASCREEN® Fast T-2 TOXIN (T-2 Toxin) test kit	Cereals and feed	01.11, 01.12, 01.19, 01.21, 01.25, 01.26, 01.27, 01.91, 10.20, 10.41, 10.62	0901-0910, 1001-1008, 1101-1109, 1201-1211	T-2 toxin	(50-400) µg/kg
41.	Instructions for the RIDASCREEN® Fast Fumonizin (fumonisin)	Grain crops and legume and their by-products and food for animals	01.11, 01.12, 01.19, 01.21, 01.25, 01.26, 01.27, 01.91, 10.20, 10.41, 10.62	0901-0910, 1001-1008, 1101-1109, 1201-1211, 1214, 1801, 2304-2309	Fumonisin	(0.222-6) mg/kg
42.	Instructions for the RIDASCREEN® Aflatoxin B1 30/15 test system (Aflatoxin B1)	Cereals and legumes, their by-products, soybeans, grain-based pet food, tea, nuts, spices, green coffee, grain-based baby food	01.11, 01.12, 01.19, 01.21, 01.25, 01.26, 01.27, 01.91, 10.20, 10.41, 10.62, 10.83, 10.86	0801, 0802, 0811, 0812, 0901-0910, 1001-1008, 1101-1109, 1201-1211, 1801, 2001, 2006, 2008, 2304-2309	Aflatoxin B1	(1-50) µg/kg

43.	Instructions for the RIDASCREEN® FAST Aflatoxin test system	Cereals, feed and nuts	01.11, 01.12, 01.19, 01.24, 01.25, 01.26, 01.27	0801, 0802, 0811, 0812, 0901-0910, 1001-1008, 1101-1109, 1201-1211, 1801, 2001, 2006, 2008, 2304-2309	Amount of aflatoxin B1, B2, G1, G2	(1.7-45) µg/kg
44.	GOST R 51650 Clause 5	Food raw materials, food products, food and flavoring additives	01.41, 01.45, 01.49, 10.11, 10.12, 10.41, 10.42, 10.51, 10.52, 10.86	0201, 0202, 0207, 0208, 0210 0401, 0402, 0403, 0404, 0405,	Weight fraction of benz(a)pyrene	(0.0002-0.005) mg/kg
45.	MG 4.1.1274-03 Control methods. Chemical factors. Measurement of the mass fraction of benzo(a)pyrene in samples of soil, ground, bottom sediments and solid waste by HPLC using a fluorimetric detector, 2003.	Soil, ground, industrial solid waste	-	-	Weight fraction of benz(a)pyrene	(0.005-2.0) mg/kg

46.	GOST 7636 Clause 3.3.3	Fat and vitamin preparations	10.11.5, 10.12.3, 10.41.1, 10.41.4, 10.41.6, 10.42.10, 10.49.26, 10.51.3,	0206, 0209, 0405, 1501, 1504, 1506, 1515, 1516, 1517, 1518	Weight fraction of water	(0.015-90.0)%
47.	GOST 7636 Clause 7.6	Fats, crystalline spermaceti, liquid vitamin preparations and raw materials for their production	10.11.5, 10.12.3, 10.41.1, 10.41.4, 10.41.6, 10.42.10, 10.51.3, 10.49.26	0405, 1501, 1504, 1506, 1515, 1516, 1517, 1518, 0206, 0209, 0405	Non-fatty impurities, excluding water	(0.01-90.00)%
3. 9 Garazhnaya ul., Elizovo, Kamchatka Krai, 684000 RUSSIA						
48.	Inv. No. 31-2017 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for the detection and identification of the cotton moth Pectinophora gossypiella (Saunders) - (second edition of 2018)	Plants. Okra, abutilon, cotton, hibiscus and alfalfa. Container and packaging material. Pheromone traps, color traps, food baits, soil and other plant materials. Insects.	01.19.2, 16.24.13	0603, 4415	Cotton moth Pectinophora gossypiella	Detected/Not detected

49.	Inv. No. 141-2017 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identification of western blackhead leafworm Acleris gloverana (Walsingham) - (second edition of 2018)	Coniferous plants. Containers and packaging material. Pheromone traps, color traps, food baits, soil and other plant materials. Insects.	01.29.2, 02.10.11.110, 02.10.11.210, 02.10.3, 02.20.11, 16.10.10.110, 16.24.13	4403, 4415	Western blackhead leafworm Acleris gloverana	Detected/Not detected
50.	Inv. No. 142-2017 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for the detection and identification of eastern blackhead leafworm Acleris variana (Fernald) - (second edition of 2018)	Coniferous plants. Containers and packaging material. Pheromone traps, color traps, food baits, soil and other plant materials. Insects.	01.29.2, 02.10.11.110, 02.10.11.210, 02.10.3, 02.20.11, 16.10.10.110, 16.24.13	4403, 4415	Eastern blackheaded budworm Acleris variana	Detected/Not detected

51.	Inv. No. 113-2017 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identification of black citrus whitefly Aleurocanthus woglumi and Spiny mountain whitefly Aleurocanthus spiniferus	Saplings of citrus and fruit crops. Roses, grapes, potted crops. Planting material, seedlings, biohumus, soil, ground. Containers and packaging material. Pheromone traps, color traps, food baits, soil and other plant materials. Insects.	01.19.21.110, 01.30, 01.30.10.130, 02.10.11, 16.24.13	0602, 0810, 4415	Spiny mountain whitefly Aleurocanthus spiniferus	Detected/Not detected
					Black citrus whitefly Aleurocanthus spiniferus	Detected/Not detected

52.	Inv. No. 16-2019 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identification of red orange scale insect Aonidiella aurantii (Maskell)	Planting material, including potted crops, plants, seedlings. Saplings, cuttings, fruits and bark of citrus and subtropical crops). Citrus crops (lemon, orange, mandarin, pomelo, grapefruit), rose, European olive. Subtropical crops (actinidia, avocado, banana, fig, oleander), tea, grapes. Containers and packaging material. Pheromone traps, color traps, food baits, soil and other plant materials. Insects.	01.19.21.110, 01.21, 01.22.11, 01.22.14, 01.23.12, 01.30, 01.30.10.130, 02.10.11, 16.24.13	0602, 0803, 0806, 0810, 4415	Red orange scale insect Aonidiella aurantii	Detected/Not detected
53.	Inv. No. 96-2018 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identification of red-necked barbel Aromia bungii (Faldermann)	Wood and bark tree crops, mainly fruit crops of the Rosaceae family (peach, plum, cherry, apricot). Plants, seedlings. Containers and packaging material. Colored glue traps. Insects	01.13.3, 01.24.23, 01.24.24, 01.24.25, 16.24.13	0602, 0809, 0810, 4415	Red-necked barbel Aromia bungii	Detected/ Not detected

54.	Inv. No. 17-2014 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identification of Plum curculio Conotrachelus nenuphar (Herbst)	Stocking material, seedlings. Fruits and plants for planting (with soil) apple, pear, quince, peach, apricot, hawthorn, cherry and plum. Containers and packaging material. Pheromone traps, color traps, food baits, soil and other plant materials. Insects.	01.24.23, 01.24.25, 02.10.11, 16.24.13	0602, 0808, 0809, 0810, 4415	Plum curculio Conotrachelus nenuphar	Detected/No t detected
55.	Inv. No. 45-2019 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identification cherry seedworm Cydia packardi	Saplings, cuttings, fruits, leaves of all fruit crops, plants, seedlings. Containers and packaging material. Pheromone traps, color traps, food baits, soil and other plant materials. Insects.	01.24.22, 01.24.24, 01.24.29.110, 01.25.19.150, 01.25.19.170, 01.25.19.180, 01.30.10.120, 02.10.11, 16.24.13	0602, 0808, 0810, 4415	Cherry seedworm Cydia packardi	Detected/Not detected
56.	Inv. No. 21-2019 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identification of American plum seedworm Cydia prunivora	Seedlings, sampling of fruit crops (crab cherry, apple, plum, quince, pear, peach), planting material of decorative rosaceae, plants, potted plants. Fruits: apples, crab cherries, plum, quince, pear, peach. Containers and packaging material. Pheromone traps, color traps, food baits, soil and other plant materials. Insects.	01.19.21.110, 01.24, 01.24.22, 01.24.25, 01.24.29.110, 02.10.11, 16.24.13	0808, 0810, 4415	American plum seedworm Cydia prunivora	Detected/Not detected

57.	Inv. No. 36-2017 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identification of onion miner Liriomyza nietzkei Spencer	Leaves of onion and leek. Container and packaging material. Pheromone traps, color traps, food baits, soil and other plant materials. Insects.	01.13.43, 01.13.43.110, 01.13.43.190, 16.24.13	0703, 4415	Onion miner Liriomyza nietzkei	Detected/ Not detected
58.	Inv. No. 112-2017 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for the detection and identification of the Chrysanthemum leaf miner Nemorimyza maculosa (Malloch)	Planting material, seedlings, biohumus, soil, ground, plants, potted plants, cut flowers, Asteraceae family, lettuce, chrysanthemums. Containers and packaging material. Colored glue traps. Insects.	01.13.1, 01.19.21.150, 01.30, 16.24.13	0602, 4415	Chrysanthemum leaf miner Nemorimyza maculosa	Detected/ Not detected
59.	Inv. No. 137-2017 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identification of pear moth Numonia pyrivorella (Matsumura) - second edition of 2018)	Planting material, buds, inflorescences, cuttings and fruits of pears. Container and packaging material.	01.24.21, 16.24.13	0808, 4415	Pear moth Numonia pyrivorella	Detected/Not detected

60.	Inv. No. 29-2017 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identification apical catchfly Pissodes terminalis Hopp.	Large-sized seedlings of pines and cedars	02.10.11.210, 02.10.3, 02.20.11, 16.10.10.110, 16.24.13	4403, 4415	Pine apical catchfly Pissodes terminalis	Detected/Not detected
61.	Inv. No. 78-2018 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identification of False gall eelworms Nacobbus aberrans Thorne & Allen	Planting material, seedlings, biohumus, soil, ground, peat. Sugar beet, common beet, potato, amaranth, quinoa, swede, black mustard, kohlrabi, kale, brussels sprouts, asparagus sprouts, leaf cabbage, Beijing cabbage, capsicum, white gauze, quinoa, common cucumber, large-fruited pumpkin, common pumpkin, common carrot, lettuce, gaillardia, leban, prickly pear, sowing pea, sisymbrium, tomato, eggplant, corn spurrey, garden spinach, goat's beard, tributaries, nightshade black.	01.13.12, 01.13.12.110 01.13.12.150, 01.13.13.000, 01.13.16, 01.13.19, 01.13.34, 01.13.51, 01.30, 16.24.13	0701, 0702 00 000, 0704, 0709, 4415	False gall eelworms Nacobbus aberrans	Detected/Not detected

62.	Inv. No. 38-2017 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identification of Ivy-like ipomoea Ipomoea hederacea (L.) Jacq. - (second edition of 2018)	Seed material, plant products for processing, bedding material, seed collections and herbaria, grain feed for pets and birds, fertilizers of plant origin, other cargoes of plant origin. Plants, seeds, grain, cereals, planting material, seedlings, biohumus, soil, ground.	01.11, 01.11.41.120, 01.11.42.120, 01.11.71.120, 01.11.72.120, 01.11.73.120, 01.11.74.120, 01.11.75.120, 01.11.84, 01.11.91, 01.11.91.120, 01.11.92, 01.11.92.120, 01.11.93, 01.11.94, 01.11.95, 01.12, 01.13, 10.91.10.110, 20.15.80	0806 1001-1008, 1201, 1202, 1203 00 000 0, 1204 00, 1205, 1206 00, 1207, 1209, 1213 00 000 0, 2309, 3101,	Ivy-like ipomoea Ipomoea hederacea	Detected/Not detected
63.	Inv. No. 37-2017 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identification of whitestar potato Ipomoea lacunosa L. - (second edition of 2018)	Seed material, plant products for processing, bedding material, seed collections and herbaria, grain feed for pets and birds, fertilizers of plant origin, other cargoes of plant materials. Plants, seeds, grain, cereals, planting material, seedlings, biohumus, soil, ground.	01.11, 01.11.41.120, 01.11.42.120, 01.11.71.120, 01.11.72.120, 01.11.73.120, 01.11.74.120, 01.11.75.120, 01.11.84, 01.11.91, 01.11.91.120, 01.11.92, 01.11.92.120, 01.11.93, 01.11.94, 01.11.95, 01.12, 01.13, 10.91.10.110, 20.15.80	0806 1001-1008, 1201, 1202, 1203 00 000 0, 1204 00, 1205, 1206 00, 1207, 1209, 1213 00 000 0, 2309, 3101,	Whitestar potato Ipomoea lacunosa	Detected/Not detected

64.	Inv. No. 131-2017 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identification of Toothed spurge Euphorbia dentata Michx. - (second edition of 2018)	Seed material, plant products for processing, bedding material, seed collections and herbaria, grain feed for pets and birds, fertilizers of plant origin, other cargoes of plant origin. Plants, seeds, grain, cereals, planting material, seedlings, biohumus, soil, ground.	01.11, 01.11.41.120, 01.11.42.120, 01.11.71.120, 01.11.72.120, 01.11.73.120, 01.11.74.120, 01.11.75.120, 01.11.84, 01.11.91, 01.11.91.120, 01.11.92, 01.11.92.120, 01.11.93, 01.11.94, 01.11.95, 01.12, 01.13, 10.91.10.110, 20.15.80	0806 1001-1008, 1201, 1202, 1203 00 000 0, 1204 00, 1205, 1206 00, 1207, 1209, 1213 00 000 0, 2309, 3101,	Toothed spurge Euphorbia dentata	Detected/ Not detected
65.	Inv. No. 132-2017 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identification of the California sunflower Helianthus californicus DC. - (second edition 2018)	Seed and food material, plant products intended for processing, soil, sand, gravel, hay, straw, morphological collections and herbarium, other goods of plant materials. Plants, seeds, grain, cereals, planting material, seedlings, biohumus, soil, ground.	01.11, 01.11.41.120, 01.11.42.120, 01.11.71.120, 01.11.72.120, 01.11.73.120, 01.11.74.120, 01.11.75.120, 01.11.84, 01.11.91, 01.11.91.120, 01.11.92, 01.11.92.120, 01.11.93, 01.11.94, 01.11.95, 01.12, 01.13, 01.19.1, 10.91.10.110	0806 1001-1008, 1201, 1202, 1203 00 000 0, 1204 00, 1205, 1206 00, 1207, 1209, 1213 00 000 0, 2309, 3101,	California sunflower Helianthus californicus	Detected/ Not detected

66.	Inv. No. 117-2018 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identification of Bur cucumber Sicyos angulatus L.	Seed and food material, plant products intended for processing, soil, sand, gravel, hay, straw, carpological collections and herbarium, other cargoes of plant materials. Plants, seeds, grain, cereals, planting material, seedlings, biohumus, soil, ground.	01.11, 01.11.41.120, 01.11.42.120, 01.11.71.120, 01.11.72.120, 01.11.73.120, 01.11.74.120, 01.11.75.120, 01.11.84, 01.11.91, 01.11.91.120, 01.11.92, 01.11.92.120, 01.11.93, 01.11.94, 01.11.95, 01.12, 01.13, 01.19.1, 10.91.10.110	0806 1001-1008, 1201, 1202, 1203 00 000 0, 1204 00, 1205, 1206 00, 1207, 1209, 1213 00 000 0, 2309, 3101,	Bur cucumber Sicyos angulatus	Detected/No t detected
67.	Inv. No. 30-2019 MR VNIIKR (All-Russian Research Institute of Plant Quarantine) Methodical recommendations for detection and identification of brown scale Chrysomphalus dictyospermi (Morgan)	Planting material, seedlings, biohumus, plants, including pot crops, citrus crops, coconut, bananas, roses, olive, palms. Containers and packaging material. Colored glue traps. Insects.	01.19.21.110, 01.22.12, 01.23, 01.23.12, 01.30, 01.30.10.130, 02.10.11, 16.24.13	0602, 0803, 0810, 4415	Brown scale Chrysodeixis eriosoma	Detected/Not detected
68.	GOST 26312.4 Clause 3.7	Groat	10.61.3	1103	Flower films residues	(0-100)%
69.	GOST 26312.4 Clause 3.3				Broken kernels	(0-100)%
					Screenings	(0-100)%
70.	GOST 26312.4 Clause 3.4				Weed impurity	(0-100)%
					Flower films	(0-100)%
					Unsecured grain	(0-100)%

					Yellowed, chalky, red and red streaked, glutinous rice kernels/grains	(0-100)%
71.	GOST 33538 Clause 6.1.2	Grain of cereal and seed of leguminous crops	11.06.10	1001-1008	Grains damaged by corn bug	(0-100)%
72.	GOST 26312.4 Clause 3.3	Groat	10.61	1103	Fineness	(0-100)%
73.	GOST 26312.4 Clause 3.4				Spoilt kernels	(0-100)%
74.	GOST 26312.4 Clause 3.5				Harmful impurity	(0-100)%
75.	GOST 26312.4 Clause 3.6				Mineral impurity	(0-100)%
76.	GOST 26312.4 Clause 3.8				Sound kernel	(0-100)%