Head (Deputy Head) of the Federal Accreditation Service

L.S.				/Star	np/: Kalagov, K. E.	
/Seal/	:	signature		initia	als, family name	
FEDE	RAL ACCREDITATION	Appendix				
SERV	VICE	to the Accreditation Certificate	e	/Star	np/: September 18, 2019	
Kosac (Duino	creditation * OGRN	No. RA.RU.21ПА05				
Numb	per) 5117746026756 1	dated "			20 .	
INN (	Taxpaver's Identification	on 25 sheets s	sheet 1			
Numb	ber) 7736638268 KPP (Tax					
Regist	tration Reason Code)					
77030	01001					
		Scope of Acc	creditation of the	Testing Laborator	У	
	Tes	ting Laboratory of the Federal	State Budgetary	Institution Sverdle	ovsk Reference Centre	
		of the Federal Service	for Veterinary an	d Phytosanitary S	urveillance	
	name of the testing laboratory (centre)					
		<u>15 0, Wostovaya St.</u> addr	<u>, EKaterniburg, S</u>	mic activity	020010	
				Code per EAEU		
			Code per OKPD	CN of FEA		
	Documents Establishing the		2 (Russian	(EAEU		
No.	Rules and Methods of Resear	ch Item Description	Classification of	Commodity	Characteristic (Parameter) to Be	Range of Evaluation
	(Tests) and Measurements	-	Froducts by	Foreign	Defined	
			Activity)	Economic		
				Activity)		
	2	3	4	5	6	7
	Γ	15 b, Mostovaya St.,	Ekaterinburg, S	Sverdlovsk Regio	n, 620016	Т
1	GOST 32901 para. 8.7;	Milk and milk products:	10.51–10.52;	0401–0406;	Microbial flora typical for curd	Corresponds / does not
			01.41; 01.45.2	2105;	culture, absence of cells of foreign	correspond
		Curd curd products sour cream	01.49.22;		Lactococci or lactococci and	Corresponds / does not
			10.86;		thermophilic lactic streptococci	correspond

1	2	3	4	5	6	7
		Curdled milk			Lactococci and (or) thermophilic lactic streptococci	Corresponds / does not correspond
		Mechnikov curdled milk, yogurt			Thermophilic lactic streptococci and rod bacteria	Corresponds / does not correspond
		Fermented baked milk			Thermophilic lactic streptococci or lactic streptococci and Lactobacillus bulgaricus	Corresponds / does not correspond
		Boiled fermented milk			Thermophilic lactic streptococci	Corresponds / does not correspond
		Koumiss, koumiss product			Lactobacillus bulgaricus and acidophilous lactobacillus, yeast	Corresponds / does not correspond
		Ayran			Thermophilic lactic streptococci, lactobacillus bulgaricus, yeast	Corresponds / does not correspond
		Kefir			Lactococci, lactobacillus, yeast	Corresponds / does not correspond
		Acidophilus milk			Acidophilous lactobacillus, lactococci, yeast	Corresponds / does not correspond
		Yoghurt			Thermophilic lactic streptococci, lactobacillus bulgaricus	Corresponds / does not correspond
		Foods enriched with bifidobacteria			Main product microflora (lactococci and/or thermophilic streptococci, and/or lactobacillus, and/or yeast, etc.) and bifidobacteria	Corresponds / does not correspond
2	GOST ISO 6785	Milk and milk products			Salmonella genus bacteria (salmonella)	Detected / not detected

1	2	3	4	5	6	7
						in X g (cm <sup>3</sup> )
3	GOST 7702.2.7	Poultry meat, by-products and semi-finished products from poultry meat, edible poultry crude fat	10.11–10.13; 10.41–10.42; 01.47; 71.20; 71.50;	0207; 0209;	Proteus genus bacteria	Detected/not detected in X g (cm <sup>3</sup> )
4	GOST 7702.2.1 para. 7.1; 7.3;	Poultry killing products (carcasses, parts of carcasses, crude fat, skin, by-products, mechanically separated poultry meat, food poultry bone, collagen-containing raw materials), semi-finished poultry meat products, ready-to-eat poultry products. Wipe samples from surfaces of surrounding production environment facilities	10.11–10.13; 10.41–10.42; 01.47; 71.20; 71.50;	0207; 0209;	Quantity of mesophilic aerobic and facultative anaerobic microorganisms (bacteria, yeast, fungi) (QMAFAnM)	(1.0–9.9)·10 <sup>n</sup> CFU/g (cm <sup>3</sup> )
5	GOST 7702.2.0	Poultry meat, by-products, semi- finished products from poultry meat, edible crude poultry fat, wipe samples from surfaces of surrounding production environment facilities	10.11–10.13; 10.41–10.42; 01.47; 71.20; 71.50;	0207; 0209;	Sample preparation for microbiological testing	_
6	Procedure of sanitary and microbiological control in the production of meat and meat	Wipe samples from surfaces of process equipment, accessories, containers, hands of working	71.20; 71.50;	-	QMAFAnM	Detected / not detected $(1.0-9.9)\cdot10^n$
	products, Order of the Department	personnel			Escherichia coli group bacteria	Detected / not detected
	of Food and Processing Industry of the Ministry of Agriculture and				(CGB)	
	Food of the Russian Federation				Salmonella genus bacteria	Detected / not detected
	dated 15/12/1995				Proteus genus bacteria	Detected / not detected
7	Instruction on the procedure and frequency of control over	Wipe samples from surfaces of process	71.20; 71.50;	-	QMAFAnM	Detected / not detected

1	2	3	4	5	6	7
	the content of microbiological and chemical contaminants in meat, poultry, aggs and products of their	equipment, accessories, containers, hands of working				(1.0–9.9)·10 <sup>n</sup> CFU/g (cm <sup>3</sup> )
	processing, Order of the	personner			Escherichia coli group bacteria (CGB)	Detected / not detected
	Processing Industry of the				Proteus (Proteus genus bacteria)	Detected / not detected
	Ministry of Agriculture and Food of the Russian Federation dated June 27, 2000				Pathogens, including salmonella (Salmonella genus bacteria)	Detected / not detected
8	GOST 32014	Milk, milk products, eggs,	10.11; 10.12;	0201–0210;	Nitrofurans:	
		whole egg powder, meat and meat products, including poultry	10.13; 10.51; 10.52; 10.86;	0301–0308; 0401–0410;	- metabolites of nitrofurans (semicarbazide)	(1.0–1000.0) mkg/kg (0.001–1.0) mg/kg
		meat and poultry meat products, honey, fish, non-finfish and products therefrom 10.20; 01.41.2; 03.21; 03.22; 10.89; 10.20; 01.47; 10.89.12; 01.49.21;	1601–1605; 2106; 0409 00 000 0;	- metabolites of nitrofurans (amino hydantoin)	(1.0–1000.0) mkg/kg (0.001–1.0) mg/kg	
9	GOST 32797	Food products related to meat	10.11; 10.12;	0201–0210;	Quinolones:	
	and meat products, poultry meat and poultry meat products, eggs,	10.13; 10.51; 10.52; 10.86;	0301–0308; 0401–0410;	- lomefloxacin	(1–2000) mkg/kg (0.001–2.0) mg/kg	
		whole egg powder, egg melange, milk, fish, honey, as	01.41.2; 03.21; 03.22; 10.89;	1501–1506; 1601–1605;	- nalidixic acid	(1–2000) mkg/kg (0.001–2.0) mg/kg
		well as alimentary raw materials	10.20; 01.47; 10.89.12; 01.40.21;	2106; 0409 00 000 0;	- norfloxacin	(1–2000) mkg/kg (0.001–2.0) mg/kg
			01.49.21,		- ofloxacin	(1–2000) mkg/kg (0.001–2.0) mg/kg
					- pipemidic acid	(1–2000) mkg/kg (0.001–2.0) mg/kg
					- sarafloxacin	(1–2000) mkg/kg (0.001–2.0) mg/kg
					- ciprofloxacin	(1–2000) mkg/kg (0.001–2.0) mg/kg
					- enrofloxacin	(1–2000) mkg/kg (0.001–2.0) mg/kg
10	GOST R 54904	Food products related to milk, milk products, eggs, whole egg	10.11; 10.12; 10.13; 10.51;	0201–0210; 0301–0308;	Penicillins: - oxacillin	(1.0–1000.0) mkg/kg (0.001–1.0) mg/kg
			10.52; 10.86;	0401–0410;	- amoxicillin	(1.0–1000.0) mkg/kg

1	2	3	4	5	6	7
		powder, meat and meat	01.41.2; 03.21;	1501–1506;		(0.001–1.0) mg/kg
		products, poultry meat and	03.22;	1601-1605;	- cloxacillin	(1.0–1000.0) mkg/kg
		poultry meat products, honey,	10.20; 01.47;	2106;		(0.001–1.0) mg/kg
		fish, seafood, as well as	10.89.12;	0409 00 000 0;	- dicloxacillin	(1.0–1000.0) mkg/kg
		alimentary raw materials	10.89;	· · · · · · · · · · · · · · · · · · ·		(0.001–1.0) mg/kg
		5	01.49.21;		- ampicillin	(1.0–1000.0) mkg/kg
			,		1 1	(0.001-1.0)  mg/kg
					- benzylpenicillin	(1.0-1000.0)  mkg/kg (0.001, 1.0)  mg/kg
					nhanovymethylpanicillin	(1.0-1000.0) mkg/kg
					- phenoxymethylpemennin	(0.001-1.0)  mg/kg
		Food products related to milk,	10.11; 10.12;	0201–0210;	Amphenicols:	
		milk products, eggs, whole egg	10.13; 10.51;	0301–0308;	- florfenicol	(1.0–1000) mkg/kg
		powder, meat and meat	10.52; 10.86;	0401–0410;		(0.001–1.0) mg/kg
		products, poultry meat and	01.41.2; 03.21;	1501-1506;		
		poultry meat products, honey,	03.22; 10.89;	1601–1605;		
		fish, seafood, as well as	10.20; 01.47;	2106;		
		alimentary raw materials	10.89.12;	0409 00 000 0;		
			01.49.21;			
		Food products related to milk,	10.11; 10.12;	0201-0210;	Sulfonamides:	(1.0–1000.0) mkg/kg
		milk products, eggs, whole egg	10.13; 10.51;	0301-0308;	sulfochloropyridazine	(0.001–1.0) mg/kg
		powder, meat and meat	10.52; 10.86;	0401-0410;		(1.0–1000.0) mkg/kg
		products, poultry meat and	01.41.2; 03.21;	1501-1506;	sulfathiazole	(0.001-1.0) mg/kg
		poultry meat products, honey,	03.22;	1601–1605;		(1.0–1000.0) mkg/kg
		fish, seafood, as well as	10.20; 01.47;	2106;	sulfadimethoxine	(0.001–1.0) mg/kg
		alimentary raw materials	10.89.12;	0409 00 000 0;		(1.0-1000.0) mkg/kg
			10.89;		sunaquinoxanne	(0.001-1.0)  mg/kg
			01.49.21;		sulfanyridine	(1.0-1000.0)  mkg/kg
					sundpyrianie	(1.0-1000.0) mkg/kg
					sulfamethazine	(0.001-1.0)  mg/kg
						(1.0–1000.0) mkg/kg
					sulfamerazine	(0.001–1.0) mg/kg
						(1.0-1000.0) mkg/kg
					sulfadiazine	(0.001-1.0) mg/kg
						(1.0–1000.0) mkg/kg
					trimethoprim	(0.001–1.0) mg/kg
					sulphamoxole	(1.0–1000.0) mkg/kg

1	2	3	4	5	6	7
					sulfaethoxypyridazine	(0.001–1.0) mg/kg (1.0–1000.0) mkg/kg (0.001–1.0) mg/kg
					sulfamethoxazole	(1.0–1000.0) mkg/kg (0.001–1.0) mg/kg
					sulfaguanidine	(1.0–1000.0) mkg/kg (0.001–1.0) mg/kg
					sulfamethoxypyridazine	(1.0–1000.0) mkg/kg (0.001–1.0) mg/kg
					sulfanilamide	(1.0–1000.0) mkg/kg (0.001–1.0) mg/kg
		Food products related to milk, milk products, eggs, whole egg	10.11; 10.12; 10.13; 10.51;	0201–0210; 0301–0308;	<u>Nitroimidazoles:</u> ronidazole	(1.0–1000.0) mkg/kg (0.001–1.0) mg/kg
		powder, meat and meat products, poultry meat and	10.52; 10.86; 01.41.2; 03.21;	0401–0410; 1501–1506;	dimetridazole	(1.0–1000.0) mkg/kg (0.001–1.0) mg/kg
		fish, seafood, as well as	03.22; 10.20; 01.47; 10.80,12;	1601–1605; 2106;	metronidazole	(1.0–1000.0) mkg/kg (0.001–1.0) mg/kg
		annentary raw materials	10.89.12; 10.89; 01.49.21;	0409 00 000 0;	hydroxymetronidazole	(1.0–1000.0) mkg/kg (0.001–1.0) mg/kg
			01.49.21,		ipronidazole	(1.0–1000.0) mkg/kg (0.001–1.0) mg/kg
					hydroxyipronidazole	(1.0–1000.0) mkg/kg (0.001–1.0) mg/kg
					hydroxymethyl metronidazole	(1.0–1000.0) mkg/kg (0.001–1.0) mg/kg
					tinidazole	(1.0–1000.0) mkg/kg (0.001–1.0) mg/kg
					ternidazole	(1.0–1000.0) mkg/kg (0.001–1.0) mg/kg
11	GOST 31671	Food products, alimentary raw materials	-	-	Sample preparation by mineralization at elevated pressure	-
12	PND F 16.1:2:2.2.80-2013 (M 03- 09-2013)	Soils, grounds, bottom deposits	-	-	Mercury / mass fraction of mercury	(5–250000) mkg/kg (0.005–250) mg/kg
13	GOST R 54639	Food products and animal feedstuff	10.11; 10.12; 10.13; 10.51;	0201–0210; 0301–0308;	Mercury / mass fraction of mercury	(0.0025–5.0000) mln <sup>-1</sup> (mg/kg)
14	GOST 34427	Food products and animal feedstuff	10.52; 10.86;	0401–0410; 1501–1506;	Mercury / mass fraction of mercury	(0.0025–5.0000) mln <sup>-1</sup> (mg/kg)

1	2	3	4	5	6	7
15	M 04-46-2007 Direct determination of mercury content in food products, alimentary raw materials, feedstuff, compound feed and raw materials for production thereof	Food products, alimentary raw materials, feedstuff, compound feed and raw materials for production thereof	01.41.2; 03.21; 03.22; 10.92; 10.20; 01.47; 10.89.12; 10.89; 10.91; 01.11; 10.39.3; 10.61.4; 01.19.1; 10.41.4; 10.13.16; 10.20.4;	1601–1605; 2106; 1213–1214; 2302–2306; 2308–2309;	Mercury / mass fraction of mercury	(2.5–5000) mkg/kg (0.0025–5) mg/kg
16	GOST R 54669 para. 7;	Milk and milk processing products, dairy compound and milk-containing products	10.51; 10.52.10; 10.86; 01.41.2;	0401–0404; 0406; 0410;	Acidity	(2–250)°T
17	GOST R 54668	Milk and milk processing	10.51; 10.86;	0401–0404;	Mass fraction of moisture	(0.5–99.0)%
		products, dairy compound and milk-containing products	10.52.10; 01.41.2;	0406; 0410;	Mass fraction of dry matter	(0.5–99.0)%
18	GOST R 55063 para. 7.6; 7.7;	Cheese, processed cheese	10.51.40.1;	0406;	Mass fraction of moisture	(3.0–70.0)%
			10.51.40.2;		Mass fraction of dry matter	(3.0–70.0)%
19	GOST R 55063 para. 7.8;	Cheese, processed cheese	10.51.40.1;	0406;	Mass fraction of fat	(7.0–39.0)%
			10.51.40.2;		Mass fraction of fat on a dry matter basis	-
20	GOST R 55063 para. 7.9;	Cheese, processed cheese	10.51.40.1; 10.51.40.2;	0406;	Mass fraction of sodium chloride (salt)	(0.5–10.0)%
21	GOST R 55063 para. 7.10;	Cheese, processed cheese	10.51.40.1; 10.51.40.2;	0406;	Mass fraction of sodium chloride / mass fraction of salt	(1.0-8.0)%
22	GOST R 54662	Cheese, cheese masses and processed cheese, including cheese sauces	10.51.40.1; 10.51.40.2; 10.51.40.222;	0406; 2106;	Mass fraction of protein	(5.0–55.0)%
23	GOST 34454	Milk products (milk, dairy compound and milk-containing	10.51; 10.86; 10.52.10; 01.41.2;	0401–0404; 0406; 0410;	Mass fraction of protein	(0.10–100.00)%

1	2	3	4	5	6	7
		products, milk-containing products with milk fat substitutes)				
24	GOST ISO 3890-1	Milk and milk products	10.51; 10.86; 10.52.10; 01.41.2;	0401–0404; 0406; 0410;	General provisions and methods of extraction in determination of organochlorine pesticides	-
25	GOST ISO 3890-2	Milk and milk products	10.51; 10.86; 10.52.10; 01.41.2;	0401–0404; 0406; 0410;	General provisions and methods of extraction in determination of organochlorine pesticides	-
26	GOST R 51457	Cheese, processed cheese	10.51.40.1;	0406;	Mass fraction of fat	(5.0-60.0)%
		10.51.40.2;		Mass fraction of fat in dry matter (on a dry matter basis)	-	
27	GOST 30648.4	Infant formula milk products	10.86.10.100;	0401–0404; 0406; 0410;	Acidity	(2–250)°T
28	GOST 30648.3 para. 4; 5;	Infant formula milk products	10.86.10.100;	0401–0404;	Mass fraction of moisture	(0.5–99.0)%
				0406; 0410;	Mass fraction of dry matter	(0.5–99.0)%
29	GOST 32009	All types of meat, including poultry meat, meat and meat- containing products (sausage products, meat products, semi- finished products, ready-to- serve foods, canned foods)	10.13; 10.11; 10.12; 10.86.10.600;	0201–0210; 1501–1502; 1601–1602; 2106;	Mass fraction of total phosphorus (in terms of P2O5)	(0.01–1.5)%
30	<b>GOST 3626</b> para. 2; 3; 4;	Milk, milk and milk-containing	10.51;	0401–0406;	Mass fraction of dry matter	(0.5–60.0)%
		products, fermented milk products, cheese and cheese products, cow milk butter, butter paste, cream-and- vegetable spread and cream- and-vegetable rendered mixture, ice-cream	10.52.10; 10.86; 01.41.2; 10.51.40.100; 10.51.30.100; 10.51.30.200;	0410;	Mass fraction of solids-not-fat	(0.5–25.0)%
31	GOST R 54761	Milk and milk products	10.51; 10.86; 10.52.10; 01.41.2;	0401–0404; 0406; 0410;	Mass fraction of milk solids-not-fat (MSNF)	(0.5–99.0)%

1	2	3	4	5	6	7
32	GOST 31480	Compound feed, compound feed raw materials	10.91.10.180; 10.91.10.290;	2301–2306; 2308–2309;	Amino acids: - mass fraction of lysine (lysine)	(0.2–10)%
			10.91.10.230; 10.91; 10.92;	1213–1214;	- mass fraction of threonine (threonine)	(0.25–3.0)%
			10.61.4:		- mass fraction of cystine (cystine)	(0.2–2.0)%
			01.19.1; 10.41.4;		- mass fraction of methionine (methionine)	(0.3–3.0)%
			10.13.16; 10.20.4; 10.91.10.110;		- mass fraction of tryptophan (tryptophan)	(0.1–2.0)%
33	GOST 31483	Premixes	10.91.10.170;	2309;	Mass concentration: - vitamin B1 (thiamine chloride)	(0.1–5.0) g/kg
					- vitamin B2 (riboflavin)	(0.1–5.0) g/kg
					- vitamin B3 (pantothenic acid)	(1.0–25.0) g/kg
					- vitamin B5 (nicotinic acid)	(2.0–100.0) g/kg
					- vitamin B6 (pyridoxine)	(0.2–10.0) g/kg
					- vitamin Bc (folic acid)	(0.1–5.0) g/kg
					- vitamin C (ascorbic acid)	(2.0–50.0) g/kg
34	<b>GOST 27001</b> para. 2;	Preserves from fish and seafood, caviar of various types of fish	10.20.25.120; 10.20.26.110; 10.20.3; 10.20.34.130; 10.20.2;	0305-0308; 0410;	Mass fraction of sodium benzoate	(0.05–0.25)%
35	MUK (Methodological guidelines) 4.1.3534-18 Method of enzyme-linked immunosorbent assay for determination of bacitracin and penicillin	Foods products of animal origin	-	-	Sample preparation for tests to determine residual amounts of antibiotics and antimicrobial agents	_
36	MUK 4.1.3535-18 section III; Method of enzyme-linked immunosorbent assay (ELISA)	Food products of animal origin, including milk, meat and	10.13; 10.11; 10.12; 10.51; 10.86.10.600;	0201–0210; 1501–1502; 1601–1602;	Mass concentration (content) of bacitracin / bacitracin	(0.01–0.27) mg/kg

1	2	3	4	5	6	7
		poultry meat, fish and canned fish	10.52.10; 10.86; 01.41.2;	2106;		
37	MUK 4.1.3379-16	Food products of animal origin, including milk, meat and poultry meat, fish and canned fish	10.13; 10.11; 10.12; 10.51; 10.86.10.600; 10.52.10; 10.86; 01.41.2;	0201–0210; 1501–1502; 1601–1602; 2106;	Mass concentration (content) of bacitracin / bacitracin	(0.009–0.8) mg/kg
38	MUK 4.1.3535-18 section V; method of enzyme-linked immunosorbent assay (ELISA)	Milk and milk products, meat and meat products, including poultry meat, fish and fish products, butter and fat products	10.13; 10.11; 10.12; 10.51; 10.86.10.600; 10.52.10; 10.86; 01.41.2;	0201–0210; 1501–1502; 1601–1602; 2106;	Mass concentration (content) of penicillin / penicillin	Min. 0.0003 mg/kg (mg/dm <sup>3</sup> )
39	MUK 5-1-14/1005 para. V;	Alimentary raw materials and food products of animal origin (in meat and meat products; in poultry and poultry products; in milk and milk products)	10.51; 10.86; 10.52.10; 01.41.2; 10.13; 10.12; 10.11.5; 01.47;	0201–0210; 0301–0308; 0401–0410; 1501–1506; 1601–1605; 2106;	Streptomycin	(0.5–100) mkg/kg (dm <sup>3</sup> ) (0.0005–0.1) mg/kg (dm <sup>3</sup> )
40	GOST 33615	Meat, poultry meat, eggs, whole egg powder, egg melange, milk, fish, honey	10.11; 10.12; 10.13; 10.51; 10.52; 10.86; 01.41.2; 03.21; 03.22; 10.20; 01.47; 10.89.12; 10.89; 01.49.21;	0201–0210; 0301–0308; 0401–0410; 1501–1506; 1601–1605; 2106; 0409 00 000 0;	Mass concentration (content) of AOZ (metabolites of nitrofurans: AOZ)	(0.7–62.5) mkg/kg for milk powder – (7–625) mkg/kg
41	GOST 34165	Grains of cereals, seeds of grain legumes and products of processing thereof	10.61; 10.41.4; 01.12;	1101–1109; 2302; 2106;	Determination of contamination by insect pests	Detected / not detected
42	GOST R 54518	Food products related to milk, eggs, whole egg powder, egg melange,	10.11; 10.12; 10.13; 10.51; 10.52; 10.86;	0201–0210; 0301–0308; 0401–0410;	Anticoccidial drugs: semduramycin monensin	(1.0–1000.0) mkg/kg (0.001–1.0) mg/kg (1.0–1000,0) mkg/kg

1	2	3	4	5	6	7
		meat and meat products, poultry	01.41.2; 03.21;	1501–1506;		(0.001–1.0) mg/kg
		meat and by-products, fish, compound feed and alimentary	03.22; 10.92; 10.20; 01.47;	1601–1605; 2106;	narasine	(1.0–1000.0) mkg/kg (0.001–1.0) mg/kg
		raw materials	10.89.12; 10.89; 10.91;	39.12;       1213–1214;         ; 10.91;       2302–2306;         10.39.3;       2308–2309;         61.4;       2302–2306;	laidlomycin	(1.0–1000.0) mkg/kg (0.001–1.0) mg/kg
			01.11; 10.39.3; 10.61.4;		decoquinate	(1.0–1000.0) mkg/kg (0.001–1.0) mg/kg
			01.19.1; 10.41.4;		toltrazuril sulfone	(1.0–1000.0) mkg/kg (0.001–1.0) mg/kg
			10.13.16; 10.20.4;		tinidazole	(1.0–1000.0) mkg/kg (0.001–1.0) mg/kg
					dinitrocarbanilide	(1.0–1000.0) mkg/kg (0.001–1.0) mg/kg
					diclazuril	(1.0–1000.0) mkg/kg (0.001–1.0) mg/kg
					toltrazuril	(1.0–1000.0) mkg/kg (0.001–1.0) mg/kg
					halofuginone	(1.0–1000.0) mkg/kg (0.001–1.0) mg/kg
					etopabat	(1.0–1000.0) mkg/kg (0.001–1.0) mg/kg
					arprinocide	(1.0–1000.0) mkg/kg (0.001–1.0) mg/kg
					ternidazole	(1.0–1000.0) mkg/kg (0.001–1.0) mg/kg
					ronidazole	(1.0–1000.0) mkg/kg (0.001–1.0) mg/kg
					clopidol	(1.0–1000.0) mkg/kg (0.001–1.0) mg/kg
					nikarbazine	(1.0–1000.0) mkg/kg (0.001–1.0) mg/kg
					amprolium	(1.0–1000.0) mkg/kg (0.001–1.0) mg/kg
					lasalocid	(1.0–1000.0) mkg/kg (0.001–1.0) mg/kg
					maduramicin	(1.0–1000.0) mkg/kg (0.001–1.0) mg/kg
					robenidine	(1.0–1000.0) mkg/kg (0.001–1.0) mg/kg

1	2	3	4	5	6	7
					salinomycin	(1.0–1000.0) mkg/kg (0.001–1.0) mg/kg
43	GOST 34136	Food products and alimentary raw materials: meat (all types of animals), including poultry, by- products, meat products, semi- finished products, fish, shrimps, milk, milk products, including cheese	10.11; 10.12; 10.13; 10.51; 10.52; 10.86; 01.41.2; 03.21; 03.22; 10.20; 01.47; 10.89.12; 10.89;	0201–0210; 0301–0308; 0401–0410; 1501–1506; 1601–1605; 2106;	Macrolides: spiramycin tulathromycin tilmicosin erythromycin clarithromycin tilvalosin tylosin	(1–320) mkg/kg (0.001–0.32) mg/kg In by-products – (1–3200) mkg/kg (0.001-3.2) mg/kg
44	GOST 33934	Meat, including poultry meat, by-products, meat and meat- containing products	10.13; 10.11; 10.12;	0201–0210; 1501–1502; 1601–1602; 2106;	Zincbacitracin	(0.02–100) mg/kg
45	<b>MU A 1/045</b> Procedural guidelines for arbitration determination of the	Products of animal origin	10.11; 10.12; 10.13: 10.51:	0201–0210; 0301–0308:	Bacitracin A	(5–500) mkg/kg (0.005–0.5) mg/kg
	residual content of polypeptide antibiotics in livestock products by	idual content of polypeptide tibiotics in livestock products by	10.52; 10.86; 01.41.2; 03.21;	0401–0410; 1501–1506;	Bacitracin B	(1–100) mkg/kg (0.001–0.1) mg/kg
	high-efficiency liquid chromatography with a mass		03.22; 10.20; 01.47;	1601–1605; 2106;	Colistin A	(5–500) mkg/kg (0.005–0.5) mg/kg
	spectrometric detector		10.89.12; 10.89;	0409 00 000 0;	Colistin B	(3.75–375) mkg/kg (0.00375–0.375) mg/kg
			01.49.21;		Polymyxin B1	(5–500) mkg/kg (0.005–0.5) mg/kg
					Polymyxin B2	(2.5–250) mkg/kg (0.0025–0.250) mg/kg
					Virginiamycin S1	(5–500) mkg/kg (0.005–0.5) mg/kg
					Virginiamycin M1	(5–500) mkg/kg (0.005–0.5) mg/kg
					Actinomycin D	(5–500) mkg/kg (0.005–0.5) mg/kg
					Novobiocin	(5–500) mkg/kg (0.005–0.5) mg/kg
46	GOST 17.4.4.01 Complexonometric method	Soils	-	-	Cation exchange capacity (CEC)	(0.1–100) mg-eq/ 100 g of soil
47	<b>STO VNIIKR 2.032-2013</b> Japanese beetle <i>Popillia</i>	Planting stock of fruit, ornamental and forest	01.30; 02.10.10;	0601; 0602	Japanese beetle <i>Popillia yaponica</i> (Newmar).	Identified (+) / Not identified (-)

1	2	3	4	5	6	7
	<i>yaponica</i> (Newmar). Detection and identification methods. (2013), para.1–4.1; 5–8;	trees, seedlings of various crops. Insects taken as samples (specimens) from the territory of quarantined facilities				
48	Methodic recommendations for detection and identification of corn leafworm <i>Spodoptera frugiperda</i> (Smith).(2015), para.1–2.1; 2.3–3;	Fresh vegetables. Cut flowers, potted plants. Insects taken as samples (specimens) from the territory of quarantined facilities	01.13; 01.19.2; 02.10.1	0602; 0603; 0702; 0704; 0705; 0709	Corn leafworm Spodoptera frugiperda (Smith)	Identified (+) / Not identified (-)
49	Methodic recommendations for detection and identification of brown marmorated bug <i>Halyomorpha halys</i> Stal.(2017)	Planting stock of fruit, ornamental and forest trees, seedlings of various crops. Fresh vegetables. Fresh fruit. Insects taken as samples (specimens) from the territory of quarantined facilities	01.13; 01.21; 01.22; 01.23; 01.24; 01.25; 02.10.1	0602; 0702; 0704; 0705; 0709; 0803–0810;	Brown marmorated bug Halyomorpha halys Stal.	Identified (+) / Not identified (-)
50	Methodic recommendations for detection and identification of the Asian subspecies of gypsy moth <i>Lymantria dispar asiatica</i> Vnukovskij (2015); para. 1–1.4.2; 1.5;	Wood products, timber. Planting stock of forest trees. Insects taken as samples (specimens) from the territory of quarantined facilities	02.20.1; 16.23; 16.24; 16.29;	4403; 4404; 4407; 4409; 4415;	Asian subspecies of gypsy moth Lymantria dispar asiatica Vnukovskij	Identified (+) / Not identified (-)
51	<b>STO VNIIKR 2.036—2014</b> Mediterranean fruit fly <i>Ceratitis</i> <i>capitata</i> (Wied.). Detection and identification methods (2014), para.1–4.2; 5–8;	Fresh fruit. Insects taken as samples (specimens) from the territory of quarantined facilities	01.22; 01.23; 01.24; 01.25;	0805; 0808; 0809; 0810;	Mediterranean fruit fly <i>Ceratitis capitata</i> (Wied.)	Identified (+) / Not identified (-)

1	2	3	4	5	6	7
52	<b>Inv. No. 06-2014 MR VNIIKR</b> Methodic recommendations for detection and identification of six- toothed bark beetle <i>Ips</i> <i>calligraphus</i> (2014).	Wood products, wooden containers. Coniferous planting stock. Insects taken as samples (specimens) from the territory of quarantined facilities	02.10.1; 02.20.1; 16.24;	0602; 4403; 4415;	Six-toothed bark beetle <i>Ips calligraphus</i> (Germar)	Identified (+) / Not identified (-)
53	<b>Inv. No. 04-2015 MR VNIIKR</b> Methodic recommendations for detection and identification of oak lace bug <i>Corythucha arcuata</i> (Say) (2015).	Planting material of oak, chestnut, planting stock and sprigs of Rosaceae: rosehip, raspberry, blackberry. Insects taken as samples (specimens) from the territory of quarantined facilities	02.10.1;	0602;	Oak lace bug <i>Corythucha arcuata</i> (Say)	Identified (+) / Not identified (-)
54	Methodic recommendations for detection and identification of chrysanthemum leaf miner <i>Nemorimyza maculoza</i> (Malloch) (2017)	Potted plants, cut flowers, lettuce; insects taken as samples (specimens) from the territory of quarantined facilities	01.13.1; 01.19; 01.30;	0602; 0603; 0705;	Chrysanthemum leaf miner Nemorimyza maculoza (Malloch)	Identified (+) / Not identified (-)
55	Methodic recommendations for detection and identification of American lappet <i>Malacosoma</i> <i>americanum</i> Fabr. (2017), para. 1– 1.5; 2.2–4;	Planting material of deciduous trees and shrubs, cut branches of deciduous trees, unbarked wood and bark. Insects taken as samples (specimens) from the territory of quarantined facilities	02.10.1; 02.20.1; 16.10;	0602; 0604; 4403;	American lappet <i>Malacosoma</i> americanum Fabr.	Identified (+) / Not identified (-)
56	<b>STO VNIIKR 7.011-2014</b> Perennial ragweed <i>Ambrosia</i> <i>psiloschya</i> DC. Detection and identification methods (2014)	Seeds (seed material) of plants; grain and grain processing products, products of oil seeds, industrial and other	01.11; 01.12; 01.15; 01.16; 01.19;	1001–1008; 1101-1104; 1106; 1107; 1204–1209; 1213; 2304-	Perennial ragweed Ambrosia psiloschya DC	Identified (+) / Not identified (-)

1	2	3	4	5	6	7
		field crops, spices, hay, straw, other feed of plant origin, dry plants of any application; wool, fluff, vegetable fibers; sand, ground, soil; samples (specimens) of plants taken from the territory of quarantined facilities	01.30; 02.10; 02.30.3; 08.92; 10.41.4; 10.61;	2306; 140490000; 4101–4103; 9705000000;		
57	Methodic recommendations for detection and identification of mountain bluet <i>Acroptilon repens</i> (L.) DC (2013)	Seeds (seed material) of plants; grain and grain processing products, products of oil seeds, industrial and other field crops, spices, hay, straw, other feed of plant origin, dry plants of any application; wool, fluff, vegetable fibers; sand, ground, soil; samples (specimens) of plants taken from the territory of quarantined facilities	01.11; 01.12; 01.15; 01.16; 01.19; 01.30; 02.10; 02.30.3; 08.92; 10.41.4; 10.61;	1001–1008; 1101–1104; 1106; 1107; 1204–1209; 1213; 2304–2306; 140490000; 4101–4103; 9705000000;	Mountain bluet <i>Acroptilon repens</i> (L.)	Identified (+) / Not identified (-)
58	Methodic recommendations for detection and identification of cut- leaved nightshade <i>Solanum</i> <i>triforum</i> Nutt. (2014)	Seeds (seed material) of plants; grain and grain processing products, products of oil seeds, industrial and other field crops, spices, hay, straw, other feed of plant origin, dry	01.11; 01.12; 01.15; 01.16; 01.19; 01.30; 02.10; 02.30.3; 08.92; 10.41.4;	1001–1008; 1101–1104; 1106; 1107; 1204–1209; 1213; 2304–2306; 140490000; 4101–4103; 9705000000;	Cut-leaved nightshade Solanum triforum Nutt.	Identified (+) / Not identified (-)

1	2	3	4	5	6	7
		plants of any application; wool, fluff, vegetable fibers; sand, ground, soil; samples (specimens) of plants taken from the territory of quarantined facilities	10.61;			
59	Methodic recommendations for detection and identification of bipinnate bur-marigold <i>Bidens</i> <i>bipinnata</i> L.(2015)	Seeds (seed material) of plants; grain crops, grain legumes and products of processing thereof, products of oil seeds, industrial and other field crops, hay, straw, other feed of plant origin, dry plants of any application; wool, fluff, vegetable fibers; sand, ground, soil; samples (specimens) of plants taken from the territory of quarantined facilities	01.11; 01.12; 01.15; 01.16; 01.19; 01.30; 02.10; 02.30.3; 08.92; 10.41.4; 10.61;	1001–1008; 1101–1104; 1106; 1107; 1204–1209; 1213; 2304–2306; 140490000; 4101–4103; 9705000000;	Bipinnate bur-marigold <i>Bidens</i> bipinnata L.	Identified (+) / Not identified (-)
60	<b>STO VNIIKR 3.008-2011:</b> Corn dry rot agents <i>Stenocarpella maydis</i> (Berkeley) Sutton and ( <i>Stenocarpella macrospora</i> (Earle) Sutton. Detection and identification methods (2011),	Corn seeds Corn plants Samples (specimens) of plants with signs of affection taken from the territory of quarantined facilities	01.11;	0712901100; 1005; 0602905000;	Corn dry rot <i>Stenocarpella</i> <i>macrospora</i> (Earle) Sutton	Identified (+) / Not identified (-) Identified (+) /
61	para. 17.1; 7.3–8.4; 8.6–8.7; Methodic recommendations for detection and identification of brown	Planting stock of fruit trees. Fresh fruit. Samples (specimens) of plants	01.22; 01.23; 01.24; 01.25; 01.30; 02.10.1;	0602; 0808; 0809; 0810;	(Berkeley) Sutton Brown monilious rot <i>Monilinia</i> <i>fructicola</i> (winter) Honey	Not identified (-) Identified (+) / Not identified (-)

1	2	3	4	5	6	7
	monilious rot <i>Monilinia fructicola</i> (winter) Honey (2017), para. 1–2.3.1; 3;	with signs of affection taken from the territory of quarantined facilities				
62	Methodic recommendations for detection and identification of potato wart disease agent <i>Synchytrium endobioticum</i> (Schilb.) Perc. (2014), para. 1–6; 10–11;	Seed potato. Food potato. Seedlings of nightshade crops. Samples (specimens) of plants with diseases, soil taken from the territory of quarantined facilities	01.13;	0701100000; 070190; from 060290;	Potato wart disease Synchytrium endobi-oticum (Schilb.) Perc.	Identified (+) / Not identified (-)
63	Methodic recommendations for detection and identification of strawberry anthracnose <i>Colletotrichum acutatum</i> J. H. Simmonds (2013), para. 1–3.2;	Strawberry plants. Samples (specimens) of strawberry plants with signs of affection taken from the territory of quarantined facilities	01.30.10;	0602;	Strawberry anthracnose Colletotrichum acutatum J. H. Simmonds	Identified (+) / Not identified (-)
64	Methodic recommendations for detection and identification of stem nematodes <i>Ditylenchus</i> <i>destructor</i> и <i>Ditylenchus dipsaci</i> , (2017), para. 1–8;	Common onions, shallot, garlic, purret and other bulb vegetables, onion sets	01.13;	0703;	Stem nematodes Ditylenchus destructor и Ditylenchus dipsaci	Identified (+) / Not identified (-)
65	Instruction for use of CaMV / 35S Screening reagent kit for detecting cauliflower mosaic virus (CamV) and 35S promoter in the genome of genetically modified organisms of plant origin by the method of real-time polymerase chain reaction (RT-PCR)	Food products, alimentary raw materials, feedstuff and seeds at all stages of processing, transportation and storage	01.11-01.19; 01.30; 01.41.20; 01.45.2; 01.47.2; 01.49.2; 01.61-01.64; 01.10.1;	0206; 0208; 0210; 0401–0406; 0601–0602; 0701–0714; 0801, 0813; 0909; 1001–1008; 1101–1109;	Detection of 35S promoter and cauliflower mosaic virus (CamV)	detected / not detected (identified / not identified)
66	Instruction for use of Plant / 35S+FMV / NOS Screening reagent kit for detecting regulatory	Food products, alimentary raw materials, feedstuff and seeds at all	03.11-03.12; 03.21-03.22; 10.11-10.13; 10.20; 10.31-10.32; 10.39; 10.41-10.42;	1201–1214; 1404; 1601–1602; 1704; 1806; 1901–1905;	- Determination of a specific DNA fragment of plant origin;	detected / not detected

1	2	3	4	5	6	7
	sequences 35S, FMV, NOS in the genome of genetically modified organisms of plant origin by the method of polymerase chain reaction in real time	stages of processing, transportation and storage	$\begin{array}{c} 10.51{-}10.52;\\ 10.61{-}10.62;\\ 10.71{-}10.73;\\ 10.81{-}10.86;\\ 10.89;\\ 10.91{-}10.92; \end{array}$	2001–2008; 2102–2106; 2301–2309;	<ul> <li>Determination of regulatory sequences of NOS terminator;</li> <li>Determination of regulatory sequences of 35S CaMV and 35S FMV promoters</li> </ul>	(identified / not identified)
67	Instruction for use of Corn / 35S / NOS Screening reagent kit for detecting corn DNA and regulatory sequences 35S and NOS in the genome of genetically modified organisms of plant origin by the method of polymerase chain reaction in real time	Food products, alimentary raw materials, feedstuff and seeds at all stages of processing, transportation and storage	01.11-01.19; 01.30; 01.41.20; 01.45.2; 01.47.2; 01.49.2; 01.61-01.64; 01.10.1;	0206; 0208; 0210; 0401–0406; 0601–0602; 0701–0714; 0801; 0813; 0909; 1001–1008;	<ul> <li>Determination of a specific corn DNA fragment;</li> <li>Determination of regulatory sequences of 35S promoter;</li> <li>Determination of regulatory sequences of NOS terminator</li> </ul>	detected / not detected (identified / not identified)
68	Instruction for use of Soybean / 35S+FMV / NOS Screening reagent kit for detecting DNA of soybean and regulatory sequences 35S, FMV and NOS in the genome of genetically modified organisms of plant origin by the method of real-time polymerase chain reaction (RT-PCR)	Food products, alimentary raw materials, feedstuff and seeds at all stages of processing, transportation and storage	$\begin{array}{c} 03.11-03.12;\\ 03.21-03.22;\\ 10.11-10.13;\\ 10.20;\\ 10.31-10.32;\\ 10.39;\\ 10.41-10.42;\\ 10.51-10.52;\\ 10.61-10.62;\\ 10.71-10.73;\\ 10.81-10.86;\\ 10.89;\\ 10.91-10.92;\\ \end{array}$	1101–1109; 1201–1214; 1404; 1601–1602; 1704; 1806; 1901–1905; 2001–2008; 2102–2106; 2301–2309.	<ul> <li>Determination of a specific soybean DNA fragment;</li> <li>Determination of regulatory sequences of NOS terminator;</li> <li>Determination of regulatory sequences of 35S and 35S FMV promoters</li> </ul>	detected / not detected (identified / not identified)
69	Instruction for use of Pat / EPSPS / Bar Screening reagent kit for detection of GM-plant-specific genes pat, bar and cp4 EPSPS by the method of real-time polymerase chain reaction (RT- PCR)	Food products, alimentary raw materials, feedstuff and seeds at all stages of processing, transportation and storage	01.11-01.19; 01.30; 01.41.20; 01.45.2; 01.47.2; 01.47.2; 01.61-01.64; 01.10.1; 03.11-03.12; 03.21-03.22;	0206; 0208; 0210; 0401–0406; 0601–0602; 0701–0714; 0801, 0813; 0909; 1001–1008; 1101–1109;	<ul> <li>Identification of pat gene specific fragments;</li> <li>Identification of bar gene specific fragments;</li> <li>Identification of cp4 EPSPS gene specific fragments</li> </ul>	detected / not detected (identified / not identified)

1	2	3	4	5	6	7
70	Instruction for use of a reagent kit for detecting GMO elements pSsuAra, pat, tE9, ctp2-cp4epsps by the method of polymerase chain reaction (PCR) with hybridization fluorescent detection. Manufacturer: OrganicTest, LLC, Moscow	Food products, animal feed and vegetable raw materials, seeds	$\begin{array}{c} 10.11-10.13;\\ 10.20;\\ 10.31-10.32;\\ 10.39;\\ 10.41-10.42;\\ 10.51-10.52;\\ 10.61-10.62;\\ 10.71-10.73;\\ 10.81-10.86;\\ 10.89;\\ 10.91-10.92; \end{array}$	1201–1214; 1404; 1601–1602; 1704; 1806; 1901–1905; 2001–2008; 2102-2106; 2301–2309;	Identification of genetic elements pSsuAra, pat, tE9, ctp2-cp4epsps	detected / not detected (identified / not identified)
71	Instruction for use of AmpliSens® Chicken/Turkey-FL kit for detection and differentiation of DNA of poultry of Gallus (Chicken) genus and Meleagris (Turkey) genus in food products and animal feed by the PCR method with hybridization fluorescent detection in real time	Food products, animal feed	01.41.20; 01.45.2; 01.47.2; 01.49.2; 10.11–10.13; 10.41–10.42; 10.51–10.52; 10.61–10.62; 10.85–10.86;	0201–0210; 0405–0406; 0410; 0504; 1501–1518; 1601–1603; 1901–1902; 2103-2106; 2301–2309;	Detection and differentiation of DNA of poultry of Gallus (Chicken) genus and Meleagris (Turkey) genus	detected / not detected (identified / not identified)
72	Instruction for use of AmpliSens® Pork-FL kit for identification of DNA of animals of Sus (Pigs) genus in food products and animal feed by the PCR method with hybridization fluorescent detection in real time	Food products, animal feed	10.89; 10.91–10.92;		Identification of DNA of animals of Sus (Pigs) genus	detected / not detected (identified / not identified)
73	Instruction for use of Gallus gallus / Meleagris gallopavo / Anas platyrhynchos Ident RT multiplex kit for detection and differentiation of DNA	Alimentary raw materials at all stages of processing, animal feed	01.41.20; 01.45.2;	0201–0210; 0405–0406;	Detection and differentiation of chicken, turkey and duck DNAs	detected / not detected

1	2	3	4	5	6	7
	of chicken (Gallus gallus), turkey (Meleagris gallopavo) and duck (Anas platyrhynchos) (set for multiplex analysis)	food products, semi-finished products	01.47.2; 01.49.2; 10.11–10.13; 10.41–10.42; 10.51–10.52; 10.61–10.62; 10.85–10.86; 10.89; 10.91–10.92;	0410; 0504; 1501–1518; 1601–1603; 1901–1902; 2103–2106; 2301–2309;		(identified / not identified)
74	Instruction for Ralstonia solanacearum (race 3, bv.2) - RV reagent kit for identification of DNA of potato brown rot agent by the RT-PCR method	Seedlings of nightshade family (tomato, tobacco, pepper, eggplant), plants and seedlings of pelargonium, petunia, surfinia. Seed and food potatoes. Samples (specimens) of plants with diseases taken from the territory of quarantined facilities	01.13; 01.15;	0601–0603; 0701; 0702; 0709; 0714;	Identification of potato brown rot agent DNA	detected / not detected (identified / not identified)
75	<b>Inv. No. 64-2016 MR VNIIKR</b> Methodic recommendations for detection and identification of potato bacterial ring rot agent Clavibacter michiganensis subsp. sepedonicus (Spieckermann & Kotthoff) Davis et al. para. 1, 2.3; 4.3;	Seedlings of nightshade family (tomato, tobacco, pepper, eggplant), plants and seedlings of pelargonium, petunia, surfinia. Seed and food potatoes. Samples (specimens) of plants with diseases taken from the territory of quarantined facilities	01.13; 01.15;	0601–0603; 0701; 0702; 0709; 0714;	Identification of DNA of potato bacterial ring rot agent	detected / not detected (identified / not identified)
76	Instruction for Ralstonia solanacearum (race 3, bv.2), Clavibacter michiganensis subsp. sepedonicum-RV reagent kit	Seedlings of nightshade family (tomato, tobacco, pepper, eggplant), plants and seedlings of pelargonium,	01.13; 01.15;	0601–0603; 0701; 0702; 0709; 0714;	Identification of DNA of potato brown rot and potato ring rot agent	detected / not detected (identified / not identified)

1	2	3	4	5	6	7
	for identification of DNA of potato brown rot and potato ring rot agent by the RT-PCR method	petunia, surfinia. Seed and food potatoes. Samples (specimens) of plants with diseases taken from the territory of quarantined facilities				
77	Instruction for Erwinia amylovora - RV reagent kit for identification of DNA of fruit crop blight agent	Planting material: seedlings and sprigs of plants of the Rosaceae family (apple, pear, quince, plum, cotoneaster, hawthorn, rosehip, raspberry, blackberry, cinquefoil, nine-bark, spirea, mountain ash, pyracantha, Japanese medlar, henomelis, medlar, photinia, shadberry, etc.) Samples (specimens) of plants with diseases taken from the territory of quarantined facilities	01.30; 01.24; 01.25;	0601–0604; 0808;	Identification of DNA of fruit crop blight agent	detected / not detected (identified / not identified)
78	Instruction for Pantoea stewartii - RV reagent kit for identification of DNA of corn bacterial wilt agent by the RT-PCR method	Corn seeds. Samples (specimens) of plants with diseases taken from the territory of quarantined facilities	01.11.20;	0709 99 600 0;	Identification of DNA of corn bacterial wilt agent	detected / not detected (identified / not identified)

1	2	3	4	5	6	7
79	Instruction for Synchytrium endobioticum-RV reagent kit for identification of DNA of potato wart disease agent by the RT-PCR method	Seed and food potatoes. Seedlings of nightshade crops. Samples (specimens) of plants with diseases, soil taken from the territory of quarantined facilities. Ornamental sunflower plants	01.13; 01.15; 01.22;	1206 00; 0701; 0702; 0709; 2401; 0803; 0811 2; 0910 1;	Identification of DNA of potato wart disease agent	detected / not detected (identified / not identified)
80	Instruction for Plum pox potyvirus-RV reagent kit for identification of DNA of plum "sharka" (pox) virus by the method of real-time reverse transcription polymerase chain reaction (RT- RT-PCR)	Seedlings and sprigs of stone and fruit crops ( <i>Prunus</i> s.l. spp.) Samples (specimens) of plants with diseases taken from the territory of quarantined facilities	01.30; 01.24; 01.25;	0602 1 – 0602 2; 0604; 0809–0810;	Identification of RNA of plum "sharka" (pox) virus	detected / not detected (identified / not identified)
81	<b>Inv. No. 73-2015 MR VNIIKR</b> Methodic recommendations for detection and identification of brown monilious rot Monilinia fructicola (Winter) Honey – second revision 2018, para. 2.3.3.2;	Fresh fruit and planting material of peach, nectarine, plum, apple, pear, Japanese and common quince, hawthorn, medlar, strawberry and blackberry. Samples (specimens) of plants with diseases taken from the territory of quarantined facilities	01.25; 01.24; 01.30;	0602 1 - 0602 2; 0604; 0809-0810;	Identification of DNA of Monilinia fructicola	detected / not detected (identified / not identified)
82	Instructions for Monilinia–RV reagent kit for identification of DNA of Monilinia fructicola, as well as Monilinia fructigena, polystroma and laxa by the RT- PCR method	Fresh fruit and planting material of peach, nectarine, plum, apple, pear, Japanese and common quince, hawthorn, medlar, strawberry and blackberry. Samples (specimens)	01.25; 01.24; 01.30;	0602 1–0602 2; 0604; 0809 0810;	Identification of DNA of Monilinia fructicola, as well as Monilinia fructigena, polystroma and laxa	detected/not detected (identified/not identified)

1	2	3	4	5	6	7
		of plants with diseases taken from the territory of quarantined facilities				
83	<b>Inv. No. 71-2012 MR VNIIKR</b> Methodic recommendations for detection and identification of balsamine necrotic spotting virus Impatiens necrotic spot tospovirus para. 6.3; 7.5.2;	Seedlings of vegetable and ornamental crops, sprigs of fruit and ornamental plants. Samples (specimens) of plants with diseases taken from the territory of quarantined facilities	01.13; 01.25; 01.30;	0602–0604;	Identification of RNA of balsamine necrotic spotting virus	detected / not detected (identified / not identified)
84	<b>Inv. No. 29-2016 MR VNIIKR</b> Methodic recommendations for detection and identification of Chrysanthemum stunt pospi viroid, para. 1.5.3.4; 2.4.2;	Samples (specimens) of chrysanthemum plants with diseases taken from the territory of quarantined facilities	01.30;	0601–0603;	Identification of RNA of Chrysanthemum stunt pospi viroid	detected / not detected (identified / not identified)
85	<b>Inv. No. 69-2013 MR VNIIKR</b> Methodic recommendations for detection and identification of Tobacco ringspot nepovirus, para. 7.2.7;	Soybean, tobacco, grape, blueberry, pumpkin crops, fruit crops, berry crops, vegetable, melon crops and grain legumes, woody and shrub ornamental and forest plants, ornamental herbaceous plants. Samples (specimens) of plants with diseases taken from the territory of quarantined facilities	01.11; 01.13; 01.15; 01.21–01.29; 01.30;	1201; 0601–0602; 0709; 0806–0810; 1209; 0713;	Identification of RNA of tobacco ringspot nepovirus	detected / not detected (identified / not identified)

1	2	3	4	5	6	7
86	Instruction for a reagent kit for identification of RNA of tobacco ringspot virus by the PCR method	Soybean, tobacco, grape, blueberry, pumpkin crops, fruit crops, berry crops, vegetable, melon crops and grain legumes, woody and shrub ornamental and forest plants, ornamental herbaceous plants. Samples (specimens) of plants with diseases taken from the territory of quarantined facilities	01.11; 01.13; 01.15; 01.21–01.29; 01.30;	1201; 0601–0602; 0709; 0806–0810; 1209; 0713;	Identification of RNA of tobacco ringspot nepovirus	detected / not detected (identified / not identified)
87	<b>Inv. No. 47-2013 MR VNIIKR</b> Methodic recommendations for detection and identification of tomato ringspot nepovirus, para. 6.3; 7.2.7;	Vegetable seeds. Seedlings of vegetable and ornamental crops, sprigs of fruit and ornamental plants. Samples (specimens) of plants with diseases taken from the territory of quarantined facilities	01.13; 01.25; 01.30;	0602–0604;	Identification of RNA of tomato ringspot nepovirus	detected / not detected (identified / not identified)
88	Instruction for tomato ringspot virus-RV reagent kit for identification of RNA of tomato ringspot virus by the RT-RRT- PCR method	Vegetable seeds. Seedlings of vegetable and ornamental crops, sprigs of fruit and ornamental plants. Samples (specimens) of plants with diseases taken from the territory of quarantined facilities	01.13; 01.25; 01.30;	0602–0604;	Identification of RNA of tomato ringspot nepovirus	detected / not detected (identified / not identified)
89	<b>Inv. No. 53-2015 MR VNIIKR</b> Methodic recommendations for detection and identification of Peach	Apricot, plum, cherry plum, almond, peach, pomegranate, pear, grape, hops, various species	01.21–01.29; 01.30;	0805; 0806; 0809; 0808; 0813; 0601–0602;	Identification of RNA of peach latent mosaic viroid	detected / not detected (identified / not identified)

1	2	3	4	5	6	7
	latent mosaic viroid, para. 2.2.2.;	of citrus and perennial ornamental crops. Samples (specimens) of plants with diseases taken from the territory of quarantined facilities				
90	Instruction for a reagent kit for identification of RNA of peach latent mosaic viroid	Apricot, plum, cherry plum, almond, peach, pomegranate, pear, grape, hops, various species of citrus and perennial ornamental crops. Samples (specimens) of plants with diseases taken from the territory of quarantined facilities	01.21–01.29; 01.30;	0805; 0806; 0809; 0808; 0813; 0601–0602;	Identification of RNA of peach latent mosaic viroid	detected / not detected (identified / not identified)

Director of Sverdlovsk Reference Center of Rosselkhoznadzor, FSBI	/Signature/	S. G. Kurlovich	
position of designated official	signature of designated official	initials, family name of designated official	
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