

Approved by Decree  
of March 14, 2022

# PK1-867

Unique number of accreditation record  
in register of accredited entities

RA.RU.21IIM85

Scope of accreditation for testing laboratory (center)  
Testing Center of Federal State Budgetary Institution  
“North-Caucasus Interregional Veterinary Laboratory”

Unique number of accreditation record in register of accredited entities RA.RU.21IIM85

name of the testing laboratory (center)

#34 Letters D, E, J, Staromaryevskoe Shosse, Stavropol, Russia, 355035 (admission and registration of samples)

operational premises address

Meeting the requirements of

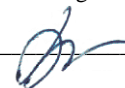
GOST ISO/IEC 17025-2019 General Requirements for competency of testing and calibration laboratories

name and details of interstate or national standard establishing general requirements concerning competency of testing and calibration laboratories

Ordinal #	Documents setting rules and methods of research (testing), measurements	Name of object	Code of Russian Classification of Products by Economic Activities	Foreign Trade Goods Classification of Eurasian Economic Union	Detected feature (indicator)	Range of detection
1	2	3	4	5	6	7
<b>#34 Letter D, Staromaryevskoe Shosse, Stavropol, Russia, 355035</b>						
1.	Methodological guidelines for diagnosing, prevention and treatment of farm animals pseudomonosis (approved by Ministry of Agriculture and Food of Russia, 17/08/1998) Par.1- Par.4	Pathological, biological material	-	-	Pseudomonosis agent	found / not found
2.	Methodological guidelines MUK 4.2.3695-21 Methods for soil microbiological control	Soils (soil, sand, ground, bottom (near-bottom), sludge deposits, sapropels)	-	-	General coliform bacteria (GCB), incl. E. coli	(0-1000) CFU/g

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Перевод с русского языка на английский выполнен мною, Бабаянцем Владиславом Владимировичем

	Par. 3, Par.4.1					
1	2	3	4	5	6	7
3.	Methodological guidelines MUK 4.2.3695-21 Methods for soil microbiological control Par. 3, Par.5.1	Soils (soil, sand, ground, bottom (near-bottom), sludge deposits, sapropels)	-	-	Enterococci (fecal)	(0-1000) CFU/g
4.	Methodological guidelines MUK 4.2.3695-21 Methods for soil microbiological control Par. 3, Par.6.1	Soils (soil, sand, ground, bottom (near-bottom), sludge deposits, sapropels)	-	-	Pathogenic bacteria, incl. salmonella	(0-100) CFU/g
5.	Methodological guidelines MUK 4.2.3695-21 Methods for soil microbiological control Par.7.1	Soils (soil, sand, ground, bottom (near-bottom), sludge deposits, sapropels)	-	-	Total microbial count (soil microorganism total count)	(1.0-9.9) <sup>n</sup> CFU/g
6.	Methodological guidelines MUK 4.2.3695-21 Methods for soil microbiological control Par. 3, Par.7.2, Par.7.2.1	Soils (soil, sand, ground, bottom (near-bottom), sludge deposits, sapropels)	-	-	C. perfringens	found / not found
7.	Methodological recommendations 4.2.0220-20 Methods for sanitary & bacteriological examination of microbial contamination in outer environment objects, Par. 3.3	Washes from outer environment objects	-	-	Total bacterial number	(1.0-9.9) <sup>n</sup> CFU/g
8.	Methodological recommendations 4.2.0220-20 Methods for sanitary & bacteriological examination of microbial contamination in outer environment objects, Par. 3.2	Washes from outer environment objects	-	-	E. coli group bacteria (ECGB)	found / not found
					Common coliform bacteria (CCB)	found / not found
					Thermotolerant coliform bacteria (TCB)	found / not found
9.	Methodological recommendations 4.2.0220-20 Methods for sanitary & bacteriological examination of microbial contamination in outer environment objects, Par. 3.4	Washes from outer environment objects	-	-	St. aureus	found / not found

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10.	Instructions for using reagent set to detecting coronavirus RNA (CoV19 strain) in mammals in biological material by reverse transcription and polymerase chain reaction with fluorescence detection, in real time. Manufacturer: VETFACTOR, LLC.	Biological material (feces, spleen, lungs, placenta, intestines, lymph nodes, whole blood), chicken embryos, eggs, poultry meat, pork, processed products, byproducts, feed	-	-	SARS-CoV-2 virus RNA	found / not found
11.	Test system for detecting SARS-CoV-2 virus RNA by polymerase chain reaction, in real time "SARS-CoV-2 RT-PCR-RV". Manufacturer: FSU Federal Center for Animal Health Protection	Samples of biological material (washes from mucous membranes in nose, pharynx, lungs, etc., internal organs, feces, blood, serum), food products and environmental objects	-	-	SARS-CoV-2 virus RNA	found / not found
12.	Instructions for reagents a set to detect FMD virus RNA through reverse transcription and cDNA amplification with fluorescent detection, real time	Aphthae, skin scrapings, mucosal washes, milk, blood, blood serum, saliva, muscles, internal organs, cell cultures	-	-	Foot-and-mouth virus RNA	found / not found
13.	Instructions for reagents set to detect pepino mosaic virus RNA by polymerase chain reaction combined with reverse transcription reaction, real-time	Quarantinable products, Quarantinable objects	-	-	Pepino mosaic virus RNA	found / not found
14.	Instructions for reagents set to detect tomato brown rugose fruit virus RNA by polymerase chain reaction combined with reverse transcription reaction, real-time	Quarantinable products, Quarantinable objects	-	-	Tomato brown rugose fruit virus RNA	found / not found
15.	Instructions for reagents set to detect fish species of salmon family Oncorhynchus gorbuscha (pink salmon), Oncorhynchus keta (keta), Oncorhynchus nerka (sockeye salmon) by polymerase chain reaction (PCR) with fluorescence detection, in real time	Raw fish products (parts of body, caviar, semi-prepared products, etc.); cooking-treated fish products; meat and bone meal	-	-	Oncorhynchus gorbuscha RNA	found / not found
					Oncorhynchus keta RNA	found / not found
					Oncorhynchus nerka RNA	found / not found
16.	Instructions for reagents set to detect DNA of salmon fish as well as to differentiate species: char (Salvelinus spp), coho salmon (Oncorhynchus kisutch) and salmon (Salmo salar) by polymerase chain reaction	Feed, food raw stuff through all stages of processing, transportation, storage, semi-finished products, food products	-	-	Fish DNA	found / not found
					Salvelinus spp DNA	found / not found
					Oncorhynchus kisutch DNA	found / not found
					Salmo	found / not found

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					salar DNA	
17.	Instructions for reagents set to detect antibodies to African swine fever virus, based on EIA method	Blood serum, blood plasma	-	-	Specific antibodies to African swine fever virus	found / not found
18.	Instructions for reagents set to detect antibodies to nucleoprotein of influenza virus type A, based on EIA method	Blood serum, blood plasma	-	-	Specific antibodies to influenza virus type A	found / not found
19.	Instructions for reagents set to detect antibodies to avian metapneumovirus, based on EIA method; Manufacturer: ID.VET, LLC	Blood serum, blood plasma	-	-	Specific antibodies to avian metapneumovirus agent	found / not found
					Antibody titer	397 and above
20.	GOST 34105-2017 Par.6, Par.7.4, Par.8 <b><u>(GOST – SINGLE NATIONAL STANDARD approved by the respective authority)</u></b>	Blood serum	-	-	Specific antibodies to brucellosis agent (agglutination assay method)	Found 10-400 IU/cm3 / found 25-100 IU/cm3/ not found / positive 10-400 IU/cm3/ ambiguous 25-100 IU/cm3/ negative
21.	GOST 34105-2017 Par.6, Par.7.5, Par.8	Blood serum	-	-	Specific antibodies to brucellosis agent (complement-fixation test)	Found 1:5; 1:10; 1:20; 1:40++/+++/++++/ found 1:5+; 1:10+ / not found positive 1:5; 1:10; 1:20; 1:40++/+++/++++/ ambiguous 1:5+; 1:10+ / negative
22.	GOST 34105-2017 Par.6, Par.7.6, Par.8	Blood serum	-	-	Specific antibodies to brucellosis agent (immunodiffusion test)	found / not found positive / negative
23.	GOST 34105-2017 Par.6, Par.7.2, Par.8	Blood serum	-	-	Specific antibodies to brucellosis agent (Rose Bengal test)	found / not found positive / negative
24.	GOST 34105-2017 Par.6, Par.7.3, Par.8	Milk	-	-	Specific antibodies to brucellosis agent (ring test)	found++/+++ / found+ / not found

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						positive++/+++/ ambiguous+/- negative
25.	GOST 25386-91 Par.1.2, Par.2.1.1, Par.2.2.2.14, Par.2.2.2.15, Par.2.2.3.1, Par.2.2.3.3	Blood serum	-	-	Specific antibodies to leptospirosis agent (Pomona serogroup)	found 1:50; 1:100++/+++ /++++/ not found/ positive 1:50; 1:100++/+++ /++++/ negative
					Specific antibodies to leptospirosis agent (Tarassovi serogroup)	found 1:50; 1:100++/+++ /++++/ not found/ positive 1:50; 1:100++/+++ /++++/ negative
					Specific antibodies to leptospirosis agent (Grippotyphosa serogroup)	found 1:50; 1:100++/+++ /++++/ not found / positive 1:50; 1:100++/+++ /++++/ negative
					Specific antibodies to leptospirosis agent (Hebdomadis serogroup)	found 1:50; 1:100++/+++ /++++/ not found / positive 1:50; 1:100++/+++ /++++/ negative
					Specific antibodies to leptospirosis agent (Sejroe serogroup)	found 1:50; 1:100++/+++ /++++/ not found / positive 1:50; 1:100++/+++ /++++/ negative
					Specific antibodies to leptospirosis agent (Mini serogroup)	found 1:50; 1:100++/+++ /++++/ not found / positive 1:50; 1:100++/+++ /++++/ negative
					Specific antibodies to	found 1:50;

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					leptospirosis agent (Icterohaemorrhagiae serogroup)	1:100++/+++ /++++ / not found / positive 1:50; 1:100++/+++ /++++ / negative
					Specific antibodies to leptospirosis agent (Canicola serogroup)	found 1:50; 1:100++/+++ /++++ / not found / positive 1:50; 1:100++/+++ /++++ / negative
					Specific antibodies to leptospirosis agent (Bataviae serogroup)	found 1:50; 1:100++/+++ /++++ / not found / positive 1:50; 1:100++/+++ /++++ / negative
					Specific antibodies to leptospirosis agent (Javanica serogroup)	found 1:50; 1:100++/+++ /++++ / not found / positive 1:50; 1:100++/+++ /++++ / negative
					Specific antibodies to leptospirosis agent (Australis serogroup)	found 1:50; 1:100++/+++ /++++ / not found / positive 1:50; 1:100++/+++ /++++ / negative
					Specific antibodies to leptospirosis agent (Autumnalis serogroup)	found 1:50; 1:100++/+++ /++++ / not found / positive 1:50; 1:100++/+++ /++++ / negative
					Specific antibodies to leptospirosis agent (Ballum serogroup)	found 1:50; 1:100++/+++ /++++ / not found / positive 1:50; 1:100++/+++ /++++ /

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						negative
					Specific antibodies to leptospirosis agent (Pyrogenes serogroup)	Обнаружены 1:50; 1:100++/+++ /++++ / not found / positive 1:50; 1:100++/+++ /++++ / negative
					Specific antibodies to leptospirosis agent (Cynopteri serogroup)	found 1:50; 1:100++/+++ /++++ / not found / positive 1:50; 1:100++/+++ /++++ / negative
26.	GOST 25386-91 Par.1.3, Par.1.8, Par.2.2.2.15, Par.2.2.3.1	Urine	-	-	Leptospira	found / not found positive / negative
27.	Methodological guidelines MUK 3.2.988-00 Methods for sanitary & parasitological status examination in fish, shellfish, crustaceans, amphibians, reptiles and their processing products Par.1 – Par.8	Fish, non-fish objects, and their processing products	-	-	Helminth larvae, live	found / not found
					Helminth larvae, lifeless	found / not found
28.	Methodological guidelines MU Entomological methods for studying populated areas soil to detect preimaginal stages of synanthropic flies Par.1 – Par.4	Soil (substrate), compost, manure, waste	-	-	Synanthropic fly larvae	Not found / found; (0-1000) pcs/kg
					Synanthropic fly pupae	Not found / found; (0-100) pcs/kg
29.	# 13-7-2/150 Guidelines for laboratory examination of trypanosomiasis in horses, camels, donkeys, mules and dogs. Approved by Russian Ministry of Agriculture of 06/09/1994, Par.1, Par.4.2, Par.6	Blood serum	-	-	Antibodies to trypanosomiasis agents (covering illness, surra)	Found 1:5++/++++, 1:10+/++++ / found 1:5+ / not found / positive 1:5++/++++, 1:10+/++++ / ambiguous 1:5+ / negative
30.	Instructions on glanders diagnosing. Approved by Russian Ministry of Agriculture and Food, of 26/02/1996, Par. 3.1, Par. 7	Blood serum	-	-	Antobodies to glanders agent (agglutination assay method)	found / not found positive / negative

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31.	Instructions on glanders diagnosing. Approved by Russian Ministry of Agriculture and Food, of 26/02/1996, Par. 3.2 – Par. 3.6, Par. 7	Blood serum	-	-	Antobodies to glanders agent (complement-fixation test)	Found 1:10+++ /++++/ found 1:10 (++), 1:5+++ /++++/ not found / positive 1:10+++ /++++/ ambiguous 1:10++, 1:5+++ /++++/ negative
<b>#34 Letter D, Staromaryevskoe Shosse, Stavropol, Russia, 355035</b>						
32.	Measurement procedures (MVI.MN) 4230-2015 FR.1.31.2018.29834	Milk	01.41 10.51	0401-0406 0410	Chloramphenicol concentration	mass (0.030-1.875) mcg/kg
		Meat	10.11 10.12 10.86	0201-0210	Chloramphenicol concentration	mass (0.015-0.750) mcg/kg
33.	Measurement procedures (MVI.MN) 4678-2018 FR.1.31.2018.29831	Cheese, cottage cheese, yogurt, kefir, sour cream, eggs	10.51 01.49	0401-0406 0410 0407-0408	Chloramphenicol concentration	mass (0.030-1,500) mcg/kg
		Butter	01.41 01.47	0401-0410 0501-0511 0701-0714	Chloramphenicol concentration	mass (0.120-6,000) mcg/kg
		Ready-to-eat meat products	10.85	1601-1602	Chloramphenicol concentration	mass (0.015-0.750) mcg/kg
34.	Measurement procedures (MVI.MN) 3830-2015 FR.1.31.2018.29832	Milk, yogurt, kefir, sour cream, cheese, cottage cheese, ice cream, eggs	10.11-10.89 01.49 01.41	0401-0406 0410 0407-0408	Tetracycline concentration	mass (1.00-80.00) mcg/kg
		Meat, ready-to-eat meat products, fish, by-products	01.47	1601-1602 0201-0210		
		Butter	01.41 01.47	0401-0410 0501-0511 0701-0714	Tetracycline concentration	mass (3.00-160.00) mcg/kg
35.	Measurement procedures (MVI.MN) 4885-2014 FR.1.31.2018.29833	Milk (raw, sterilized, pasteurized), butter, cheese, cottage cheese, yogurt, kefir, sour cream	10.11-10.89 01.49 01.41	0401-0406 0410 0407-0408	Penicillin mass concentration	(1.00-6.00) mcg/kg
36.	Measurement procedures (MVI.MN) 4652-2013 approved on 03/06/2013	Meat (muscles), sausage goods, eggs	10.11 10.12 10.86	0201-0210 1601-1602 0407-0408	Bacitracin mass concentration	(9.4-300.0) mcg/kg

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			10.85 01.47			
37.	Measurement procedures (MVI.MN) 4894-2018 FR.1.31.2019.35187	Milk	01.41 10.51	0401-0406 0410	Streptomycin concentration	mass (5.0-375.0) mcg/kg
		Yogurt, kefir, sour cream, cottage cheese, butter, cheese, ice cream	10.51 01.49	0401-0406 0410	Streptomycin concentration	mass (7.50-375.0) mcg/kg
38.	GOST EN 14084-2014	Food products	10.11-10.89 01.49 01.41 01.47 10.91-10.92	0201-0210 0301-0308 0401-0410 0501-0511 0701-0714 0801-0814 0901-0910 1001-1008 1101-1109 2301-2309 1601-1602	Weight fraction of lead	(0.01-10.0) mg/kg
					Weight fraction of cadmium	(0,01-1,0) mg/kg
					Weight fraction of zinc	(1,0-50,0) mg/kg
					Weight fraction of copper	(0,1-50,0) mg/kg
					Weight fraction of iron	(1,0-10,0) mg/kg
39.	GOST EN 14083-2013	Food products	10.11-10.89 01.49 01.41 01.47 10.91-10.92	0201-0210 0301-0308 0401-0410 0501-0511 0701-0714 0801-0814 0901-0910 1001-1008 1101-1109 2301-2309 1601-1602	Weight fraction of chrome	(0.5-10.0) mg/kg
40.	GOST 31707-2012 (EN 14627:2005) Par.3.2, Par.4.1, 4.2, Par.5.1, Par.6.1, Par.6.3, Par.6.4, Par.7, Par.8, Par.9	Food products	10.11-10.89 01.49 01.41 01.47 10.91-10.92	0201-0210 0301-0308 0401-0410 0501-0511 0701-0714 0801-0814 0901-0910 1001-1008 1101-1109 2301-2309	Weight fraction of arsenic	(0.01-20.0) mg/kg

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		By-products, eggs, feed	10.11-10.89 01.49 01.47 10.91-10.92	0201-0210 0301-0308 0401-0410 0501-0511 0701-0714 0801-0814 0901-0910 1001-1008 1101-1109 2301-2309	Imidocarb	(50-5000) mcg/kg
					Diminazen	(50-5000) mcg/kg
44.	GOST 34140-2017	Food products, food raw materials, i.e. cereals, feed, feed raw stuff i.e. cereals and oilseeds, compound feed	10.11-10.89 01.49 01.47 10.91-10.92	0201-0210 0301-0308 0401-0410 0501-0511 0701-0714 0801-0814 0901-0910 1001-1008 1101-1109 2301-2309 1601-1602	Aflatoxin B1 Aflatoxin B2 ICG/kg Aflatoxin G1 Aflatoxin G2 Zearalenone Ohratoxin A T-2 toxin Patulin Desoxinivalenol Fumonisin B1 Fumonisin B2	(1-200) mcg/kg (1-200) mcg/kg (1-200) mcg/kg (1-200) mcg/kg (20-4000) mcg/kg (1-200) mcg/kg (10-2000) mcg/kg (1000-2000) mcg/kg (100-10000) mcg/kg (100-20000) mcg/kg (100-20000) mcg/kg
45.	GOST 34533-2019	Food products and food raw stuff – milk, dairy products, eggs, egg powder, egg melange, meat and meat products (all types of animals), meat and poultry products, honey, fish, seafood	10.11-10.89 01.49 01.41 01.47	0201-0210 0301-0308 0401-0410 0501-0511 0701-0714 0801-0814 0901-0910 1001-1008 1101-1109 1601-1602	Benzylpenicillin Phenoxymethylpenicillin Ampicillin Oxacillin Amoxicillin Dicloxacillin Cloxacillin Nafcillin Chloramphenicol Florfenicol Florfenicol amine Thiamphenicol Dimethridazole Ronidazole Iprnidazole Hydroxypronidazole Metronidazole Hydroxymetronidazole	(1.0-1000.0) mcg/kg (1.0-1000.0) mcg/kg (1.0-1000.0) mcg/kg (1.0-1000.0) mcg/kg (1.0-1000.0) mcg/kg (1.0-1000.0) mcg/kg (1.0-1000.0) mcg/kg (1.0-1000.0) mcg/kg (0.2-1000.0) mcg/kg (1.0-1000.0) mcg/kg (1.0-1000.0) mcg/kg (1.0-1000.0) mcg/kg (1.0-1000.0) mcg/kg (1.0-1000.0) mcg/kg (1.0-1000.0) mcg/kg (1.0-1000.0) mcg/kg (1.0-1000.0) mcg/kg

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					Hydroxymethyl methyl nitroimidazole	(1.0-1000.0) mcg/kg
					Ternidazole	(1.0-1000.0) mcg/kg
					Tinidazole	(1.0-1000.0) mcg/kg
					Sulfapyridine	(1.0-1000.0) mcg/kg
					Sulfadiazine	(1.0-1000.0) mcg/kg
					Sulfatiazole	(1.0-1000.0) mcg/kg
					Sulfamerazine	(1.0-1000.0) mcg/kg
					Sulfamethazine	(1.0-1000.0) mcg/kg
					Sulfachlorpyridazine	(1.0-1000.0) mcg/kg
					Sulfachinoxalin	(1.0-1000.0) mcg/kg
					Sulfaethoxypyridazine	(1.0-1000.0) mcg/kg
					Sulfaguanidine	(1.0-1000.0) mcg/kg
					Sulfamethoxazole	(1.0-1000.0) mcg/kg
					Sulfadimethoxine	(1.0-1000.0) mcg/kg
					Sulfamethoxypyridazine	(1.0-1000.0) mcg/kg
					Sulfamoxol	(1.0-1000.0) mcg/kg
					Sulfonamide	(1.0-1000.0) mcg/kg
					Trimethoprim	(1.0-1000.0) mcg/kg
46.	Methodological guidelines MU A-1/044 (FR.1.39.2018.29727)	Fish	10.11-10.89	0301-0308	Praziquantel	(1.0-1000.0) mcg/kg
					Albendazole	(1.0-1000.0) mcg/kg
47.	Measurement procedures (M-MVI 3543-2010 approved on 29/08/2010)	Food products (meat and sausage goods, fish and fish products, meat-based baby nutrition, fish and flour products), food raw stuff (grain, raw meat, fish)	10.11-10.89 01.49 01.41 01.47	0201-0210 0301-0308 0401-0410 0501-0511 0701-0714 0801-0814 0901-0910 1001-1008 1101-1109 1601-1602	Mass concentration of DMNA (dimethylnitrosamine)	(0.0005-0.5000) mg/kg
					Mass concentration of DENA (diethylnitrosamine)	(0.00075-0.75000) mg/kg
					Nitrosamines (summed DMA and NDEA) (calculation method)	-
48.	Measurement procedures FR.1.34.2005.01731	Milk and dairy products	10.11-10.89 01.49 01.41	0201-0210 0301-0308 0401-0410 0501-0511 0701-0714 0801-0814 0901-0910	Mass concentration of 4,4'-dichlorodiphenyltrichloroethane (DDD)	(0.005-0.5) mg/kg

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				1001-1008 1101-1109		
49.	Measurement procedures FR.1.34.2005.01731	Milk	01.41 10.51	0401-0406 0410	Mass concentration of aflatoxin M1	(0.00025-0.0025) mg/kg
50.	GOST 24065-80 Par..2	Milk	10.51 01.41	-	Sodium bicarbonate	Missing / present
51.	GOST 10574-2016 Par.5, Par.7	Meat and meat products	10.11 10.12 10.13	-	Starch mass fraction	(0.03-15.4 incl.) %
52.	GOST 10574-2016 Par.5, Par.6	Meat and meat products	10.11 10.12 10.13	-	Starch	Missing / present
53.	GOST 31762-2012 Par.4.18	Mayonnaise and mayonnaise sauces	-	-	Protein substances mass fraction	(0.1-10.0) %
54.	GOST P 50456-92 Par.6- Par.8	Fats & oils of animal and vegetable origin	10.41 10.42	-	Moisture and volatile substances mass fraction	(0.01-10.00) %
55.	GOST 31762-2012 Par.4.18	Mayonnaise and mayonnaise sauces	-	-	Protein substances mass fraction	(0.1-10.0) %
56.	GOST P 50456-92 Par.6 – Par.8	Fats & oils of animal and vegetable origin	10.41 10.42	-	Moisture and volatile substances mass fraction	(0.01-10.00) %
57.	GOST 31466-2012 Par.4 – Par.6.	Poultry processing products	10.11 10.12 10.13	-	Mass fraction of bone stuff	(0.1-10.0) %
58.	GOST 33957-2016 Par.6.1	Milk whey and drinks based on it	10.51	-	Appearance	Description
					Consistency	Description
					Color	Description
					Taste and smell	Description
59.	GOST 31452-2012, Par.5.1.2, Par.7.2	Sour cream	10.51	-	Appearance & Consistency	Description
					Taste and smell	Description
					Color	Description
60.	GOST 33932-2016 Par.7.2.4	Fresh cucumbers	10.51	-	Appearance	Description
					Taste and smell	Description

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					Fruit size	Description
					Cucumber ripeness and condition	Description
61.	MR VNIKR No. 93-2017 Methodological recommendations to detect and identify <i>Ditylenchus destructor</i> and <i>Ditylenchus dipsaci</i> stem nematodes	Quarantinable products, Quarantinable objects	-	-	<i>Ditylenchus destructor</i> and <i>Ditylenchus dipsaci</i> stem nematodes	Found / not found
62.	MR VNIKR No. 89-2016 Methodological recommendations to detect and identify <i>Aphelenchoides besseyi</i> Christie rice nematode	Quarantinable products, Quarantinable objects	-	-	<i>Aphelenchoides besseyi</i> Christie rice nematode	Found / not found
63.	MR VNIKR No. 72-2019 Methodological recommendations to detect and identify <i>Meloidogyne enterolobii</i> Yang & Eisenback root-knot nematode	Quarantinable products, Quarantinable objects	-	-	<i>Meloidogyne enterolobii</i> Yang & Eisenback root-knot nematode	Found / not found
64.	MR VNIKR No. 71-2019 Methodological recommendations to detect and identify <i>Heterodera avenae</i> Wollenweber cereal cyst-forming nematode	Quarantinable products, Quarantinable objects	-	-	<i>Heterodera avenae</i> Wollenweber cereal cyst-forming nematode	Found / not found
65.	MR VNIKR No. 34-2018 Methodological recommendations to detect and identify <i>Anguilla</i> spp. genus nematodes	Quarantinable products, Quarantinable objects	-	-	<i>Anguilla</i> spp. genus nematodes	Found / not found
66.	MR VNIKR No. 42-2019 Methodological recommendations to detect and identify American group nematodes included in <i>Xiphinema americanum sensulato</i> species set: <i>Xiphinema americanum sensu stricto</i> Cobb; <i>Xiphinema bricolense</i> Ebsary, Vrain & Graham; <i>Xiphinema californicum Lamberti</i> & Bleve-Zacheo; <i>Xiphinema rivesi</i> Dalmasso	Quarantinable products, Quarantinable objects	-	-	American group nematodes that are part of <i>Xiphinema americanum sensulato</i> species set: <i>Xiphinema americanum sensu stricto</i> Cobb; <i>Xiphinema bricolense</i> Ebsary, Vrain & Graham; <i>Xiphinema californicum Lamberti</i> & Bleve-Zacheo; <i>Xiphinema rivesi</i> Dalmasso	Found / not found
67.	MR VNIKR No. 78-2018 Methodological recommendations to detect and identify false <i>Nacobbus aberrans</i> Thorne & Allen root-knot nematode	Quarantinable products, Quarantinable objects	-	-	<i>Nacobbus aberrans</i> Thorne & Allen root-knot nematode	Found / not found
68.	GOST 12042	Agricultural crop seeds, ground, segmented, calibrated, graded, except	01.11. 01.12 01.13.	0909 1001-1008 1201-1208	Weight, 1000 seeds	(0.1-1700.0) g / (0.01-100.00) g

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		cotton seeds, sugar beet, flower crops to be used for sowing	01.19			
69.	GOST 22617.4 Par.3.2, Par.4.1, Appendix 1, 2	Sugar beet seeds to be used for sowing	01.13.	1209	Weight, 1000 seeds	(4.0-100) g
70.	GOST 22617.4 Par.3.3, Par.4.2, Appendix 1, 2	Sugar beet seeds to be used for sowing	01.13.	1209	Weight, 1000 seeds	(4.0-100) g
71.	GOST 22617.4 Par.4.3, Appendix 1, 2	Sugar beet seeds to be used for sowing	01.13.	1209	Weight, 1 seed unit	(0.8-17) kg
72.	GOST 12043 Par. 1.1	Seeds wheat, hard and soft, red-grain and white-grain	01.11.	1001	Authenticity	(0-100) %
73.	GOST 12043 Par. 1.2	Seeds, winter and spring types of grain crops	01.11	1001	Authenticity	(0-100) %
74.	GOST 12043 Par. 1.3	Wheat seeds	01.11	1001	Authenticity	(0-100) %
75.	GOST 12043 Par. 1.4	Wheat seeds	01.11	1001	Authenticity	(0-100) %
76.	GOST 12043 Par. 1.5	Barley seeds	01.11	1003	Authenticity	(0-100) %
77.	GOST 12043 Par. 1.6	Barley seeds	01.11	1003	Authenticity	(0-100) %
78.	GOST 12043 Par. 1.7	Oat seeds	01.11	1004	Authenticity	(0-100) %
79.	GOST 12043 Par. 1.8	Corn seeds	01.11	1005	Corn hybrids Xenia seeds	(0-100) %
80.	GOST 12043 Par. 2.1	Pea seeds	01.11	0713	Authenticity	(0-100) %

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81.	GOST 12043 Par. 2.3	Vetch seeds	01.11	1209	Authenticity	(0-100) %
82.	GOST 12043 Par. 2.4	Vetch seeds	01.11	1209	Authenticity	(0-100) %
83.	GOST 12043 Par. 2.5	Vetch seeds	01.11	1209	Authenticity	(0-100) %
84.	GOST 12043 Par. 2.6	Lupine seeds	01.11	1209	Authenticity	(0-100) %
85.	GOST 12043 Par. 2.7	Lupine seeds	01.11	1209	Alkaloid lupine seeds	(0-100) %
86.	GOST 12037	Agricultural crop seeds except seeds of cotton, sugar beet, flower crops, desert and pasture plants to be used for sowing	01.11. 01.12 01.13 01.19.	0909 1001-1008 1201-1209	Seed purity, total, including:	(0.00-100.00) %
					main crop hulled seeds	(0.00-30.00) %
					main crop shelled seeds	(0.00-30.00) %
					Seed waste, total, including:	(0.0-40.0) %
					fodder beet fruits that pass through 3.25-mm-hole-diameter sieve	(0.0-40.0) %/ (0-10000) pcs/kg
					Admixture of other plants' seeds and fruits, including:	(0.00-40.00) %/ (0-10000) pcs/kg
					Admixture of other cultivated plant seeds	(0.00-40.00) %/ (0-10000) pcs/kg
					Admixture of other forage grasses' seeds	(0.00-40.00) %/ (0-10000) pcs/kg
					Admixture of field pea	(0.0-40.0) %/ (0-10000) pcs/kg
					Admixture of seed peas	(0.0-40.0) %/ (0-10000) pcs/kg
					Admixture of round-seed peas, smooth type	(0.0-40.0) %/(0-10000) pcs/kg
					Admixture of marrowfat peas	(0.0-40.0) %/ (0-10000) pcs/kg
					Admixture of soft-wheat seeds	(0.0-40.0) %/(0-10000) pcs/kg
Admixture of flat-seed vetch	(0.0-40.0) %/					

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					seeds	(0-10000) pcs/kg
					Admixture of fodder beet stalks and fruits & stalks, length exceeding 1 cm	(0-1000) pcs/kg
					Admixture of weed plants, including:	(0.00-40.00) %/ (0-10000) pcs/kg
					Quarantine plant seed admixture	(0.00-10.00) %/ (0-10000) pcs/kg
					Admixture of most harmful plant seeds	(0.00-10.00) %/ (0-10000) pcs/kg
					Admixture of poisonous plants	(0.00-10.00) %/ (0-10000) pcs/kg
					Admixture of smut formations	(0.00-10.00)% (0-1000) pcs/kg
					Fungus disease sclerotia admixture	Name of disease – not found/ found: name of disease – (0.01-100.00) %; (1-1000) pcs/kg
					Wheat nematode gall admixture	(0.0-10.0)% (0-1000) pcs/kg
					Extraneous impurities	(0.00-30.00) %
					Seed size uniformity	(0-100) %
					Perennial lupine seeds	(0.0-40.0) %/(0-10000) pcs/kg
					Other legumes seeds	(0.0-40.0) %/ (0-10000) pcs/kg
					Oligotropus seeds admixture	(0.0-40.0) %/ (0-10000) pcs/kg
					Couch grass seeds admixture	(0-1000) pcs/kg
					Botanical set of predominant weed species seeds	Not found / not found: name of plant/ found: name of plant – (1-10000) pcs.
					Botanical set of predominant cultivated species seeds	Not found / not found: name of plant/ found: name of plant – (1-10000) pcs.
87.	GOST 12038	Agricultural crop seeds	01.11.	0909	Seed vigor	(0-100) %

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		except cotton seeds, sugar beet, flower crops to be used for sowing	01.19. 01.13. 01.12.	1001- 1008 1201-1209	Germinative capacity	(0-100) %
					Hard seeds, related to germination	(0-100) %
88.	GOST 30025, Appendix 1	Essential-oil-bearing crop seeds to be used for sowing	01.11. 01.15	0909	Seed purity, total, including:	(0.00-100.00) %
					main crop hulled seeds	(0.00-100.00) %
					Waste, total, including:	(0.00-100.00) %
					Damaged seeds of examined crop	(0.00-100.00) %
					Admixture of other plants' seeds, including	(0.00-100.00) %/ (0-10000) pcs/kg
					Admixture of weed plants' seeds	(0.00-100.00) %/ (0-10000) pcs/kg
					Admixture of quarantine plants' seeds	(0.00-100.00) %/ (0-10000) pcs/kg
					Admixture of poisonous plants' seeds	(0.00-100.00) %/ (0-10000) pcs/kg
					Extraneous impurities	(0.00-100.00) %
					Botanical set of predominant other cultivated species seeds	Not found / not found: name of plant/ found: name of plant – (1-10000) pcs.
					Botanical set of predominant weed species seeds	Not found / not found: name of plant/ found: name of plant – (1-10000) pcs.
89.	GOST 30556	Essential-oil-bearing crop seeds to be used for sowing	01.11. 01.15	0909	Seed vigor	(0-100) %
					Germinative capacity	(0-100) %
90.	GOST 22617.2 Par.7, 8.1, 9	Seeds of sugar, fodder and table beet to be used for sowing	01.13.	1209	Seed vigor	(0-100) %
					Germinative capacity	(0-100) %
91.	GOST 22617.2 Par.7, 8.2, 9	Seeds of sugar, fodder and table beet to be used for sowing	01.13.	1209	Single sprout	(0-100) %
92.	GOST 22617.2 Par.7, 8.3, 9	Seeds of sugar, fodder and table beet to be used for sowing	01.13.	1209	Purity quotient	(0-100) %
93.	GOST 22617.1 Par.1, Appendix 1,2	Seeds of sugar beet to be	01.13.	1209	Purity	(0.00-100.00) %

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		used for sowing			Waste, total, including:	(0.00-40.00) % / (0.0-40.0) %
					Sugar beet seeds passing through lower sieve	(0.00-40.00)
					Seeds dropping from fruits and seedballs	(0.00-40.00)
					Other plants' seeds, total, including:	(0.00-40.00) %/ (0-100000) pcs/kg
					Weed plant seeds	(0.00-40.00) % / (0-100000) pcs/kg
					Other cultivated plants' seeds	(0.00-40.00) %/ (0-10000) pcs/kg
					Quarantine plants' seeds	(0.00-10.00) %/ (0-1000) pcs/kg
					Hard-separable plants' seeds, total:	(0.00-40.00) %/ (0-10000) pcs/kg
					Hard-separable cultivated plants' seeds	(0.00-40.00) %/ (0-10000) pcs/kg
					Hard-separable weed plants' seeds	(0.00-40.00) % / (0-10000) pcs/kg
					Beet stalk exceeding 1 cm of length	(0-10000) pcs/kg
					Extraneous impurities	(0.00- 40.00) %
					Botanical set of predominant other cultivated species seeds	Not found/ not found: name of plant/ found: name of plant-(1-10000) pcs
					Botanical set of predominant weed species seeds	Not found/ not found: name of plant/ found: name of plant-(1-10000) pcs
					Damaged pieces making up half or less of original size	(0.0-40.0) %
					Share of seeds that are substandard by fraction size	(0-100) %
					Seed dressing material	(0.0-40.0) %
					Other extraneous material	(0.0-40.0) %
					Undressed fruit of sugar beet	(0.0-40.0) %
					Fraction diameter	(1-8) mm

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					Share of seed fraction below 3.5 mm	(0-100) %
					Share of seed fraction exceeding 5.5 mm	(0-100) %
94.	GOST 22617.1 Par.2, Appendix 1,2	Seeds of sugar, fodder and table beet to be used for sowing	01.13.	1209	Seed uniformity	(0-100) %
95.	GOST 22617.1 Par.3, Appendix 1,2	Seeds of sugar, fodder and table beet to be used for sowing	01.13.	1209	One-seededness	(0-100) %
96.	GOST 24933.1	Flower crop seeds to be used for sowing	01.13.	1209	Purity	(0.00-100.00) %
					Waste, total, including:	(0.00-40.00) %
					Seed pests, living & dead, and their larvae	(0.00-40.00) %
					Other plants' seeds admixture	(0.00-40.00) %/ (0-10000) pcs/kg
					Quarantine plants' seeds admixture	(0.00-10.00) %/ (0-10000) pcs/kg
					Extraneous impurities	(0.00-40.00) %
					Botanical set of predominant other cultivated species seeds	Not found/ not found: name of plant/ found: name of plant-(1-10000) pcs
Botanical set of predominant weed species seeds	Not found/ not found: name of plant/ found: name of plant-(1-10000) pcs					
97.	GOST 24933.2	Flower crop seeds to be used for sowing	01.13.	1209	Seed vigor	(0-100) %
					Germinative capacity	(0-100) %
					Hard seeds	(0-100) %
98.	GOST 12045 Par. 6, Appendices A, B	Agricultural crop seeds except seeds of cotton, sugar beet, flower crops, desert and pasture plants to be used for sowing	01.11. 01.12 01.13 01.19.	0909 1001-1008 1201-1209	Pest colonization, total:	
					field pest colonization	Not found/ found (1-10000) pcs/kg
					tick colonization	Not found/ found (1-10000) pcs/kg
99.	GOST 12045 Par. 7, Appendices A, B	Agricultural crop seeds except seeds of cotton, sugar beet,	01.11. 01.12 01.13	0909 1001-1008 1201-1209	Stock pest colonization	Not found/ found: name of pest found: name of pest-(1-

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		flower crops, desert and pasture plants to be used for sowing	01.19.			10000) pcs/kg
100.	GOST 12044 Par. 6, Appendices B, D, J Macroscopic method	Seeds of peas, corn, flax, onions, carrots, oats, sunflower, millet, wheat, rice, rye, beet, soy, beans, barley, to be used for sowing	01.11. 01.12 01.13 01.19.	0909 1001-1008 1201-1209	Fungus disease sclerotia	Name of disease – not found/ found: name of disease – (0.1-100.0) %; (1-1000) pcs/kg/ found: name of disease – (0.01-100.00) %; (1-1000) pcs/kg
					Wheat nematode galls	(0.0-10.0)%; (0-1000) pcs/kg
					Smut formations	(0.0-10.0) % (0-1000) pcs/kg/ (0.00-10.00)%
					Seeds contamination, total, including:	Not found/ found: (0.01-100.00) %
					Seeds contamination at external visual examination	Not found/ found (0.01-100.00) %/ (0-1000) pcs/kg
					Seeds suffering from diseases	Name of disease – not found/ found: name of disease – (1-1000) pcs/kg
101.	GOST 12044 Par. 10, Appendices A, B, P, M, L, K, J, I, H, F, E, O Biological method	Seeds of peas, corn, flax, onions, carrots, oats, sunflower, millet, wheat, rice, rye, beet, soy, beans, barley, to be used for sowing	01.11. 01.12 01.13 01.19.	0909 1001-1008 1201-1209	Seeds contamination with parasitic fungi	(0.00-100.00) %
					Parasitic fungi species degree of occurrence	Low, name of disease - (0.1-5) %/ Mild, name of disease - (6-25) %/ High, name of disease - (26-100) %
					Seeds contamination with saprophytic fungi	(0.00-100.00)%
					Saprophytic fungi species degree of occurrence: low	Low, name of disease - (0.1-5) %/

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						Mild, name of disease - (6-25) %/ High, name of disease - (26-100) %
					Bacterial diseases	Not found/ found: (0.01-100.00) %
102.	GOST 30360 Par. 7, Appendices A-B	Quarantinable products: essential oil crop seeds to be used for sowing, quarantinable products	01.11. 01.15	0909	Infection with diseases, total, including:	Not found/ found: (0.01-100.00) %
					Fungus diseases	Not found/ not found: name of disease/ found: name of disease - (0.01-100.00) %
					Bacterial diseases	Not found/ not found: name of disease/ found: name of disease - (0.01-100.00) %
103.	GOST 30361 Par. 7.1, Appendices A-B	Quarantinable products: essential oil crop seeds to be used for sowing	01.11. 01.15	0909	Pest colonization, total:	Not found/ found: (1-10000) pcs/kg
					Seedearer colonization	Not found/ found: (1-10000) pcs/kg
104.	GOST 30361 Par. 7.2, Appendices A-B	Quarantinable products: essential oil crop seeds to be used for sowing	01.11. 01.15	0909	Tick colonization	Not found/ found: (1-10000) pcs/kg
105.	GOST 12039 p. 2, Appendices 1-26 Tetrazole-topographic method	Seeds of watermelon, eggplant, fodder beans, vetch, peas, buckwheat, melon, cabbage, steppe crambe, meadow clover, castor, hemp, corn, flax, annual lupine, blue alfalfa, chickpeas, oats, cucumber, pepper, sunflower, wheat, radish, rye, rice, soy, tomato, pumpkin, beans, barley to be used for sowing	01.11. 01.19. 01.13. 01.12.	0909 1001-1008 1201-1208	Viability	(0-100) %

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106.	GOST P 53050 Par. 6.2	Quarantinable products: grape cuttings and shoots	01.30	0602	Sampling	-
107.	GOST P 53050 Par. 7.2	Quarantinable products: grape cuttings and shoots	01.30	0602	Appearance	
					Cutting length	
					Shoot age	
					Cutting thickness in upper cut	
					Stump height above upper node	
					Stump under lower node	
					Number of full-size active eyes	
					Substandard cuttings by appearance, length and thickness (all together)	
Disease contamination	Not found/ name of disease - not found/ found: name of disease / found: name of disease – (0.1-100.0) %					
Pest contamination	Not found/ name of pest - not found/ found: name of pest/ found: name of pest – (0.1-100.0) %					
Quarantinable objects	Not found/ found: name of quarantinable object					
108.	GOST 3317 Par.2	Quarantinable products: tree and bush seedlings	01.30 02.10	0602	Sampling	-
109.	GOST 3317 Par. 3	Quarantinable products: tree and bush seedlings	01.30 02.10	0602	Appearance	Description
					Substandard seedlings, by size	(0.0-100.0) %
					Age	(1-5) yrs
					Root system length	(1-70) cm
					Aboveground height	(5-300) cm
					Quarantinable objects	Not found/ found:

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						name of quarantinable object
					Disease contamination	Not found/ name of disease - not found/ found: name of disease / found: name of disease – (0.1-100.0) %
					Pest contamination	Not found/ name of pest - not found/ found: name of pest/ found: name of pest – (0.1-100.0) %
					Substandard plantlets	Not found/ found: (1-100)
					Stem thickness at root neck	(0.5-3.) mm
110.	GOST 14335 Par.2	Quarantinable products: mulberry seedlings and plantlets	01.30	0602	Root neck diameter	(1-30) mm
					Stem length	(100-1000) mm
					Stem root length	(0-500) mm
					Frozen aboveground part, % of entire stem length	Not found/ found: (0.1-100.0) %
					Plantlets not matching established diameter of root neck or taproot length	Not found/ found: (0.1-100.0) %
					Stem diameter at height of 1200 mm	(2-20) mm
					Stem diameter from root neck	(200-2000) mm
					Stem diameter at crown base	(100-1000) mm
					Stem length	(500-2000) mm
					Seedlings with two main shoots	Not found/ found: (0.1-100.0) %
					Frozen crown shoots, % of their length	Not found/ found: (0.1-100.0) %
					Frozen stems in yearlings, % of their length	Not found/ found: (0.1-100.0) %
					Sort 1 seedlings	(0-1000000) pcs
					Sort 2 seedlings	(0-1000000) pcs
					Sort 3 seedlings	(0-1000000) pcs

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					Sort 1 plantlets	(0-1000000) pcs
					Sort 2 plantlets	(0-1000000) pcs
					Sort 3 plantlets	(0-1000000) pcs
					Disease contamination	Not found/ name of disease – not found/ found: name of disease/ found: name of disease–(0.1-100.0) %
					Pest contamination	Not found/ name of pest – not found/ found: name of pest/ found: name of pest–(0.1- 100.0) %
					Main (skeletal) roots length	(1-500) mm
					Number of main (skeletal) shoots	(0-100) pcs
					Quarantinable objects	Not found/ found: name of quarantinable object
					Appearance	Description
111.	GOST 26231 Par. 3	Quarantinable products: rosehip seedlings and plantlets	01.30	0602	Age	(1-4) yrs
					Aboveground height	(5-200) cm
					Number of skeletal branching shoots	(0-10) pcs
					Stem thickness at root neck	(1-45) mm
					Number of main (skeletal) roots	(1-10) pcs
					Root system length	(1-50) cm
					Appearance	Description
					Commercial Sort 1, Sort 2 plantlets in batch	(0-100) %
					Commercial Sort 2 plantlets in batch that have deviations from Commercial Sort 2 norm	(0-100) %
					Disease contamination	Not found/ name of disease – not found/ found: name of disease/ found: name of disease–(0.1-100.0) %
					Pest contamination	Not found/

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						name of pest – not found/ found: name of pest/ found: name of pest–(0.1- 100.0) %
					Quarantinable objects	Not found/ found: name of quarantinable object
					Plant damage by low temperature no more than ¼ of length	Not found/ found
112.	GOST 33996 Par. 6	Seed potato tubers, micro- plants and vegetative parts	01.13	0701	Sampling	-
113.	GOST 33996 Par. 7.2, Appendix E	Quarantinable products: seed potato tubers	01.13	0701	Number of combined sample tubers	(250-3000) pcs
					Weight of combined sample tubers	(7.00-300.00) kg
					Presence of soil and admixture, total, including:	(0.00-40.00) %
					Soil	(0.00-40.00) %
					Extraneous admixture	(0.00-40.00) %
					Tubers of other botanical types	(0-3000) pcs/ (0.0-100.0) %
					Tubers bearing signs of internal and external damage	(0-3000) pcs/ (0.0-100.0) %
					Tubers contaminated with diseases, total, including:	(0-3000) pcs/ (0.0-100.0) %
					Wet rot	Not found/ not found: name of disease – (1-100) pcs, (0.1-100.0) %
					Dry rot	Not found/ not found: name of disease – (1-100) pcs, (0.1-100.0) %
					rhizoctoniosis (over 1/10 of tuber surface affected)	(0-3000) pcs/ (0.0-100.0) %
					common scab (over 1/3 of tuber surface affected)	(0-3000) pcs/ (0.0-100.0) %
					mesh scab (over 1/3 of tuber surface affected)	(0-3000) pcs/ (0.0-100.0) %
					powdery scab (over 1/10 of	(0-3000) pcs/ (0.0-100.0)

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					tuber surface affected)	%
					Wrinkled tubers due to silver scab contamination	(0-3000) pcs/ (0.0-100.0) %
					Tubers bearing signs of mechanical or pest damage, total, including:	(0-3000) pcs/ (0.0-100.0) %
					tubers damaged by wireworm	(0-3000) pcs/ (0.0-100.0) %
					tubers damaged by rodents	(0-3000) pcs/ (0.0-100.0) %
					tubers damaged by chafers	(0-3000) pcs/ (0.0-100.0) %
					tubers damaged by stem borers	(0-3000) pcs/ (0.0-100.0) %
					tubers damaged by nematodes	(0.00-100.00) %
					Tubers with pulp iron spotting (over 1/4 of tuber surface affected)	(0.00-100.00) %
					Tubers with darkened pulp (over 1/4 of tuber surface affected)	(0.00-100.00) %
					Tubers bearing heat asphyxiation signs	(0-3000) pcs/ (0.0-100.0) %
					Frozen tubers	(0-3000) pcs/ (0.0-100.0) %
					Tubers with blights	(0-3000) pcs/ (0.0-100.0) %
					Deformed (ugly) tubers	(0-3000) pcs/ (0.0-100.0) %
					Tubers with overgrowths and easily broken growths (sprouts)	(0-3000) pcs/ (0.0-100.0) %
					Cut tubers	(0-3000) pcs/ (0.0-100.0) %
					Smashed tubers	(0-3000) pcs/ (0.0-100.0) %
					Tubers with damaged peel	(0-3000) pcs/ (0.0-100.0) %
					Quarantinable objects	Not found/ found: name of quarantinable object

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					Standard fraction tubers	(0.00-100.00) %
					Non-standard fraction tubers, total, including:	(0.00-100.00) %
					undersized tubers	(0.00-100.00) %
					oversized tubers	(0.00-100.00) %
114.	GOST P 53135 Par.4	Planting stuff (rootstocks, cuttings, plantlets, seedlings) of fruit, berry, subtropical, nut-bearing, citrus crops and tea	01.30	0602	Appearance	Description
115.	GOST P 53135 Par.5	Planting stuff (rootstocks, cuttings, plantlets, seedlings) of fruit, berry, subtropical, nut-bearing, citrus crops and tea	01.30	0602	Sampling	-
116.	GOST P 53135 Par.6	Quarantinable products: seed- and vegetation-propagated rootstocks of fruit crops	01.30	0602	Wrinkled bark	Found/not found
					Wood dryness	Found/not found
					Bark peeling from wood	Found/not found
					Bark browning	Found/not found
					Bark mold	Found/not found
					Aboveground height	(1-350) cm
					Lateral branches distance from root neck	Not found/ found: (1-100) cm
					Tissue aging	Complete/incomplete, description
					Bud break	Found/not found
					Stem blight	Found/not found
					Stem freezing	Found/not found
					Stem cracking	Found/not found
					Stem breaking	Found/not found
					Stem browning	Found/not found
					Cambium browning	Found/not found
Wood browning	Found/not found					
Root neck severe curvature	Found/not found					
Root system mechanical damage	Not found/ found: (1-100) %					
Disease contamination	Not found/ name of disease – not found/ found: name of					

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						disease/ found: name of disease–(0.1-100.0) %
					Pest colonization	Not found/ name of pest – not found/ found: name of pest / found: name of pest–(0.1-100.0) %
					Pest contamination	Not found/ pest contamination (name of pest) – not found/ found: planting stuff contaminated (name of pest, description)
					Age	(1-4) yrs
					Type of root system	Description
					Root length	(1-70) cm
					Number of roots over 2 mm of length	(1-150) pcs
					Root-formation area	Lacking / (1-100) cm
					Stem diameter	(1-30) cm
					Quarantinable objects	Not found/found: name of quarantinable object
		Quarantinable products: cuttings of fruit, berry crops and vegetation-propagated rootstocks	01.30	0602	Shoot length	(1-100) cm
					Lateral branching	Found/not found
					Stalk diameter	(1-30)mm
					Bud status	Description
					Bark, wood and core freezing	Found/not found, description
					Rotting of bark, wood and core	Found/not found, description
					Disease contamination	Not found/ name of disease – not found/ found: name of disease/ found: name of disease–(0.1-100.0) %
					Pest colonization	Not found/ name of pest – not found/ found: name of pest /

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						found: name of pest–(0.1-100.0) %
					Pest contamination	Not found/ pest contamination (name of pest) – not found/ found: planting stuff contaminated (name of pest, description)
					Quarantinable objects	Not found/found: name of quarantinable object
	Quarantinable products: plantlets of fruit crops obtained by winter grafting	01.30	0602	Graft length	(1-6) internodes	
Graft diameter				(1-30) mm		
Graft buds status				Description		
Bark and cambium browning				(0-100) %		
Protective layer (paraffin, graft seal, etc.)				Intact – 0.0-100.0 % / cracked 0.1-100.0 %		
Rootstock diameter				(1-30) mm		
Seedling rootstock root length				(1-100) cm		
Root length in vegetation-propagated rootstock				(1-70) cm		
Number of skeletal root-branchings in rootstock				(0-15) pcs		
Type of root system in rootstock				Description		
Bark tissue browning on rootstock roots				Found/not found: (1.0-100.0) %		
Presence of callus				(0.0-100.0) %		
Combination of graft and rootstock cambial layers				(0/3-3/3) of circumference/ (0/2-2/2) circumference		
Disease contamination				Not found/ name of disease – not found/ found: name of disease/ found: name of disease–(0.1-100.0) %		
Pest colonization				Not found/ name of pest – not found/ found: name of pest / found: name of pest–(0.1-100.0) %		

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					Pest contamination	Not found/ pest contamination (name of pest) – not found/ found: planting stuff contaminated (name of pest, description)
					Quarantinable objects	Not found/found: name of quarantinable object
	Quarantinable products: plantlets of fruit crops with closed root system	01.30	0602	Container	Description	
				Leaf apparatus damage by drop burns	(0 -200) upper leaves/ (0.0-100.0) %	
				Root seedling root system	Description	
				Graft root system	Description	
				Number of branchings	(0-15)	
				Damaged roots when taking containers out of greenhouse	Found / not found	
				Disease contamination	Not found/ name of disease – not found/ found: name of disease/ found: name of disease–(0.1-100.0) %	
				Pest colonization	Not found/ name of pest – not found/ found: name of pest / found: name of pest–(0.1- 100.0) %	
				Pest contamination	Not found/ pest contamination (name of pest) – not found/ found: planting stuff contaminated (name of pest, description)	
				Quarantinable objects	Not found/found: name of quarantinable object	
	Quarantinable products: plantlets of seed and stone annual and biennial fruit crops on seed- and vegetation-propagated	01.30	0602	ROOT SYSTEM:		
				Number of main roots	(1-15)	
				Length of roots	(1-50) cm	
				Root shoots	Found/ not found	
				Main root drying	Found/ not found	

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		shoots			Bark and cambium freezing	Found/ not found
					Tolerable deviations, incl: mechanical damage	Found/ not found
					Fouling root drying	Found/ not found
					Wood freezing	Found/ not found
					Root wetting and mold	Found/ not found
					Crown gall grains	Found/ not found
					STEM:	
					direction	Description
					damage from shoot removal and cracked bark	Found/ not found, description
					broken stem	Found/ not found
					stumps left from removed shoots	Found/ not found
					thorn	Found/ not found
					shoots on rootstock	Found/ not found
					shoots on stembuilder	Found/ not found
					bark blights reaching wood	Found/ not found
					graft and rootstock incompatibility	Found/ not found
					Tolerable deviations, including: curvature	Found/ not found, description
					damaged bark	Found/ not found, description
					fresh wounds from shoots or thorn removal	(0-20)
					cracked bark with no callus	Found/ not found, description
					mesh	Found/ not found, description
					CROWN:	
					central extension shoot	Available/ missing
					number of shoots	(0-25)
					rivals	Not found/ found: (1-15) pcs
					mesh-developer growth	Found/ not found
					bud death	Not found/ found, description
					bark and cambium freezing	Not found/ found,

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						quarantinable object
	Quarantinable products: currant and gooseberry plantlets	01.30	0602	ROOT SYSTEM:		
				Type of root system	Description	
				Number of roots	(1-15)	
				Age of plantlets	(1-3) yrs	
				Root system length	(1.0-50.0) cm	
				ABOVEGROUND:		
				Number of shoots	(1-10)	
				Aboveground diameter	(0.1-3.0) cm	
				Length of shoots	(5.0-100.0) cm	
				Disease contamination	Not found/ name of disease – not found/ found: name of disease/ found: name of disease–(0.1-100.0) %	
				Pest colonization	Not found/ name of pest – not found/ found: name of pest / found: name of pest–(0.1- 100.0) %	
				Pest contamination	Not found/ pest contamination (name of pest) – not found/ found: planting stuff contaminated (name of pest, description)	
	Quarantinable objects	Not found/found: name of quarantinable object				
	Quarantinable products: walnut and hazelnut plantlets	01.30	0602	ABOVEGROUND:		
				central extension shoot	Available/ missing	
				plant height	(10.00-3000.0) cm	
				stem diameter (stem at plant base)	(0.4-3) cm	
				number of shoots	(1-10)	
				death of buds on shoots in crown zone	Found/ not found	
				death of buds in unbranched yearlings	Found/ not found	
	bark and cambium freezing	Found/ not found,				

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						description
						ROOT SYSTEM:
						Number of roots (1-10)
						Root system length (1.0-70.0) cm
						Root stem length Root missing/ (1.0-70.0) cm
						Tissue aging Complete/incomplete, description
						Disease contamination Not found/ name of disease – not found/ found: name of disease/ found: name of disease-(0.1-100.0) %
						Pest contamination Not found/ pest contamination (name of pest) – not found/ found: planting stuff contaminated (name of pest, description)
						Pest colonization Not found/ name of pest – not found/ found: name of pest / found: name of pest-(0.1-100.0) %
						Quarantinable objects Not found/found: name of quarantinable object
		Quarantinable products: raspberry and blackberry plantlets	01.30	0602		Plantlet age (1-3) yrs
						ROOT SYSTEM:
						Number of roots (1-100)
						Root length (1-50) cm
						ABOVEGROUND:
						number of shoots (1-5)
						shoot base diameter (0.1-3.0) cm
						uncut shoot length (10-100) cm
						Disease contamination Not found/name of disease – not found/ found: name of disease/ found: name of disease-(0.1-100.0)%
						Pest colonization Not found/

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						name of pest – not found/ found: name of pest / found: name of pest–(0.1- 100.0) %
					Pest contamination	Not found/ pest contamination (name of pest) – not found/ found: planting stuff contaminated (name of pest, description)
					Quarantinable objects	Not found/found: name of quarantinable object
		Quarantinable products: wood strawberry seedlings	01.30	0602	Seedlings age	(1-2) yrs
					ROOT SYSTEM:	
					Root length	(0.1-20.0) cm, description
					Runner thickness	(0.1-2.5) cm
					ABOVEGROUND:	
					Number of properly developed leaves	(0-10)
					Number of young leaves (spring implementation)	(0-10)
					Container	Description
					Quarantinable objects	Not found/found: name of quarantinable object
					Disease contamination	Not found/name of disease – not found/ found: name of disease/ found: name of disease-(0.1-100.0)%
					Pest colonization	Not found/ name of pest – not found/ found: name of pest / found: name of pest–(0.1- 100.0) %
117.	GOST P 50260 Par. 2.3	Quarantinable products: onion, carrot and tomato seeds, graded, to be used for sowing	01.13	1209	Sampling	-
118.	GOST P 50260 Par. 3.1-3.2	Quarantinable products: onion, carrot and tomato	01.13	1209	Uniformity by size	(0-100) %
					Share of seeds that are	(0-100) %

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		seeds, graded, to be used for sowing			substandard by size	
					Graded piece diameter	(1.0-10.0) mm
119.	GOST P 50260 Par. 3.1-3.3 Calculation method	Quarantinable products: onion, carrot and tomato seeds, graded, to be used for sowing	01.13	1209	Seed vigor	(0-100) %
					Germinative capacity	(0-100) %
120.	GOST P 50260 Par. 3.3 Air-thermal method	Quarantinable products: onion, carrot and tomato seeds, graded, to be used for sowing	01.13	1209	Moisture	(1.0-100.0) %
121.	GOST P 50260 Par. 3.3 Weight method	Quarantinable products: onion, carrot and tomato seeds, graded, to be used for sowing	01.13	1209	Weight of 1000 graded seeds	(0.1-1700.0) g / (0.01-100.00) g
122.	GOST P 50260 Par. 3.3 Visual method	Quarantinable products: onion, carrot and tomato seeds, graded, to be used for sowing	01.13	1209	Pest colonization, total, including:	Not found/ found (1-10000) pcs/kg
					Field pest colonization	Not found/ not found: name of pest/ found: name of pest - (1-10000) pcs/kg
					Tick colonization	Not found/ found (1-10000) pcs/kg
					Stock pest colonization	Not found/ not found: name of pest/ found: name of pest - (1-10000) pcs/kg
123.	GOST P 50260 Par. 3.3 Calculation & weight method	Quarantinable products: onion, carrot and tomato seeds, graded, to be used for sowing	01.13	1209	Purity	(0.00-100.00) %
					Waste and admixture, total:	(0-40) %
					Damaged graded pieces with no seeds, making up half or less of their initial size	(0-40) %
					Admixture of ungraded seeds of cultivated plants	(0-40) %
					Admixture of ungraded seeds of weed plants	(0-40) %
					Admixture of grading material	(0-40) %
					Admixture of other extraneous stuff	(0-40) %
					Technical quality of graded	

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					seeds:	
					Share of graded pieces with one seed	(0-100) %
					Share of graded pieces with two or three seeds	(0-100) %
					Share of graded pieces with no seed	(0-70) %
					Share of graded pieces with damaged coating (crack)	(0-70) %
					Share of crashed graded pieces	(0-70) %
124.	GOST P 50260 Par. 3.3 Biological method	Quarantinable products: onion, carrot and tomato seeds, graded, to be used for sowing	01.13	1209	Seed contamination, total:	(0.0-100.0) %/ (0.00-100.00) %
					Seeds contamination with parasitic fungi	(0.00-100.00) %
					Parasitic fungi species degree of occurrence	Low, name of disease - (0.1-5) %/ Mild, name of disease - (6-25) %/ High, name of disease - (26-100) %
					Seeds contamination with saprophytic fungi	(0.00-100.00)%
					Saprophytic fungi species degree of occurrence: low	Low, name of disease - (0.1-5) %/ Mild, name of disease - (6-25) %/ High, name of disease - (26-100) %
					Bacterial diseases	Not found/ found: (0.01-100.00) %
125.	GOST 28636 Par. 3.2.1	Quarantinable products: seeds of uncommon forage crops	01.19	1209	Sampling	-
126.	GOST 28636 Par. 3.2.2	Quarantinable products: seeds of uncommon forage crops	01.19	1209	Seed purity, total, including:	(0.00-100.00) %
					main crop hulled seeds	(0.00-40.00) %
					Seeds with half of shell left, crashed (half fruit), with seed remaining, over half of fruit,	(0.00-40.00) %

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					regardless of seed presence, with cracked shell (in total)	
					Waste of seeds, including prevailing groups:	(0.00-40.00) %
					extraneous admixtures	(0.00-40.00) %
					empty fruit	(0.00-40.00) %
					soft and lean seeds going through sieve	(0.00-40.00) %
					lean seeds remaining on sieve	(0.00-40.00) %
					broken seeds (half of fruit and less)	(0.00-40.00) %
					Admixture of cultivated plant seeds	(0.00-40.00) %/ (0-10000) pcs/kg
					Admixture of quarantinable plant seeds	(0.00-10.00) %/ (0-10000) pcs/kg
					Admixture of weed plants, total:	(0.00-40.00) %/ (0-10000) pcs/kg
					Admixture of most harmful plant seeds	(0-10000) pcs/kg
					Admixture of poisonous plants	(0.00-10.00) %/ (0-10000) pcs/kg
					Admixture of sclerotia, white and grey rot	(0.00-10.00) %/ (0-10000) pcs/kg
					Botanical set of predominant cultivated species seeds	Not found / not found: name of plant/ found: name of plant – (1-10000) pcs.
					Botanical set of predominant weed species seeds	Not found / not found: name of plant/ found: name of plant – (1-10000) pcs.
127.	GOST 28636 Par.3.2.3	Quarantinable products: seeds of uncommon forage crops	01.19	1209	Seed vigor	(0-100) %
					Germinative capacity	(0-100) %
					Hard seeds, related to germination	(0-100) %
128.	GOST 28636 Par.3.2.6.5 Air-thermal method	Quarantinable products: seeds of uncommon forage crops	01.19	1209	Moisture	(1.0-80.0) %

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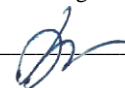


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129.	GOST 28636 Par.3.2.6.5 Weight method	Quarantinable products: seeds of uncommon forage crops	01.19	1209	Weight of 1000 seeds	(0.1-1700.0) g / (0.01-100.00) g
130.	GOST 28636 Par.3.2.6.5 Visual method	Quarantinable products: seeds of uncommon forage crops	01.19	1209	Pest colonization	Not found/ name of pest – not found/ found: name of pest - (1-10000) pcs/kg
131.	GOST 32917 Par. 5	Seeds of vegetable crops and fodder beet, graded, to be used for sowing	01.13	1209	Sampling	-
132.	GOST 32917 Par. 4.1.3, 4.1.4 and 5.3-5.5, 6.1, Appendix A	Seeds of vegetable crops and fodder beet, graded, to be used for sowing	01.13	1209	Technical qualities of graded seeds:	
					Graded pieces with one seed	(0-70) %
					Graded pieces with two seeds	(0-70) %
					Graded pieces with no seed	(0-70) %
					Cracked graded pieces	(0-70) %
					Crashed graded pieces	(0-40) %
133.	GOST 32917 Par. 6.1, Appendix A	Seeds of vegetable crops and fodder beet, graded, to be used for sowing	01.13	1209	Fraction diameter	(0.1-10.0) mm
					Purity, including: whole graded pieces, pieces with cracked coating, if its size is over half of initial size	(0.00-100.00) %
					Waste of seeds, including prevailing groups:	(0.00-40.00) %
					Crashed graded pieces making up half	(0.00-70.00) %
					Crashed graded pieces making up less than half regardless of seed inside	(0.00-70.00) %
					Crashed graded pieces making up more than half with seed	(0.00-70.00) %
					Share of seeds that are substandard by fraction size	(0.00-70.00) %
					Grading material	(0.00-40.00) %
					Ungraded seeds of main culture	(0.00-20.00) %
					Other extraneous stuff, including:	(0.00-20.00) %
					Admixture of other plants' seeds & fruit, including:	(0.00-40.00) % / (0-10000) pcs/kg
Admixture of other cultivated	(0.00-40.00) % /					

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					plants' seeds	(0-10000) pcs/kg
					Fodder beet that goes through sieve with 3.25 mm holes	(0.0-40.0) % / (0-10000) pcs/kg
					Admixture of field peas	(0.0-40.0) % / (0-10000) pcs/kg
					Admixture of round-seed peas, smooth type	(0.0-40.0) % / (0-10000) pcs/kg
					Admixture of marrowfat peas	(0.0-40.0) % / (0-10000) pcs/kg
					Admixture of fodder beet stalks and fruits & stalks, length exceeding 1 cm	(0-1000) pcs/kg
					Admixture of weed plants, including:	(0.0-40.0) % / (0.00-40.00) % / (0-10000) pcs/kg
					Quarantine plant seed admixture	(0.00-10.00) % / (0-10000) pcs/kg
					Admixture of most harmful plant seeds	(0.00-10.00) % / (0-10000) pcs/kg
					Admixture of poisonous plants	(0.00-10.00) % / (0-10000) pcs/kg
					Extraneous impurities	(0.00-40.00) %
					Botanical set of predominant weed species seeds	Not found / not found: name of plant / found: name of plant – (1-10000) pcs.
					Botanical set of predominant cultivated species seeds	Not found / not found: name of plant / found: name of plant – (1-10000) pcs.
134.	GOST 32917 Par. 6.2, Appendix A	Seeds of vegetable crops and fodder beet, graded, to be used for sowing	01.13	1209	Seed vigor	(0-100) %
					Germinative capacity	(0-100) %
135.	GOST 32917 Par. 6.5-6.7, Appendix A	Seeds of vegetable crops and fodder beet, graded, to be used for sowing	01.13	1209	Uniformity by size	(0-100) %
136.	GOST 32917 Par. 6.3, Appendix A	Seeds of vegetable crops and fodder beet, graded, to be used for sowing	01.13	1209	Moisture	(1.0-95.0) %

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137.	GOST 30088, Par.4, 5.2.2	Quarantinable products: seed onion and sampling onion to be used for sowing	01.13	0703	Sampling	-
138.	GOST 30088, Par.5,	Quarantinable products: seed onion and sampling onion to be used for sowing	01.13	0703	Appearance	Description
					Bulb size at largest transverse diameter	(2.0-5.0) mm
					Main group bulbs, including:	0.0-100.0) %
					Group 1 bulbs	0.0-100.0) %
					Group 2 bulbs	0.0-100.0) %
					Group 3 bulbs	0.0-100.0) %
					Sampling onions	0.0-100.0) %
					Non-standard (defective) bulbs)	Not found/ found: (0.1-100) %
					Other group bulbs	Not found/ found: (0.1-100) %
					Onion group	(-) / group name
					Waste and impurity, total, including:	(0.0-100.0) %
					Disease affected bulbs, total, including:	(0.0-100.0) %
					Grey-rot affected	(0.0-100.0) %
					Neck-rot affected	(0.0-100.0) %
					Bottom fusarium rot affected	(0.0-100.0) %
					Green-mold affected	(0.0-100.0) %
					Wet-rot affected	(0.0-100.0) %
					Bacterial-rot affected	(0.0-100.0) %
					Black mold affected	(0.0-100.0) %
					Smut affected	(0.0-100.0) %
					Bulbs affected by pests, total, including:	(0.0-100.0) %
					Onion-fly affected	(0.0-100.0) %
					Onion bulb-fly affected	(0.0-100.0) %
					Wireworm affected	(0.0-100.0) %
					Winter-borer affected	(0.0-100.0) %
					Other cut worms	
					Onion-thrips affected	(0.0-100.0) %
					Tick affected	(0.0-100.0) %
					Dried bulbs	(0.0-100.0) %
					Mechanically damaged,	(0-100) %

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					sprouted, naked, etc. bulbs, total: Mechanically damaged bulbs (0-100) % Sprouted bulbs (0-100) % Naked bulbs (over ¼ of surface undisclosed) (0-100) % Impurities (soil, scales, etc.) (0-100) % Active ticks Found / not found Frozen bulbs Found / not found Softened bulbs Found / not found Nematode-affected bulbs Found / not found Quarantinable objects Not found / found: name not of quarantinable objects
139.	GOST 30106 Par.4	Quarantinable objects: seed garlic (bulbs, aerial bulbils (bulbils), cloves, single clove), to be used for sowing (planting)	01.13	0703	Sampling -
140.	GOST 30106 Par.5	Quarantinable objects: seed garlic (bulbs, aerial bulbils (bulbils), cloves, single clove), to be used for sowing (planting)	01.13	0703	Seeding garlic class I-II Seeding garlic category I-III Appearance Description Purity (70.0-100.0) % Size by the largest transverse diameter: garlic bulbs (0.1-80.0) mm Single clove (seeding) garlic (0.1-70.0) mm Aerial garlic bulbs (bulbils) (0.1-15.0) mm Garlic bulbs of substandard size (0.0-100.0) % Single cloves of substandard size (0.0-100.0) % Aerial garlic bulbs of substandard size (0.0-100.0) % Waste and impurities, total, including: (0.0-100.0) % Disease affected bulbs Not found/ found: (0.1-100.0) %, name of disease Disease affected cloves Not found/ found: (0.1-100.0) %, name of disease Disease affected single cloves Not found/ found: (0.1-

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					100.0) %, name of disease
				Disease affected aerial bulbs	Not found/ found: (0.1-100.0) %, name of disease
				Dried bulbs	(0.0-100.0) %
				Dried cloves	(0.0-100.0) %
				Dried single cloves	(0.0-100.0) %
				Dried aerial bulbs	(0.0-100.0) %
				Pest affected bulbs	Not found/ found: (0.1-100.0) %, name of pest
				Pest affected cloves	Not found/ found: (0.1-100.0) %, name of pest
				Pest affected single cloves	Not found/ found: (0.1-100.0) %, name of pest
				Pest affected aerial bulbs	Not found/ found: (0.1-100.0) %, name of pest
				Cloves with mechanical damage	(0.0-100.0) %
				Single cloves with mechanical damage	(0.0-100.0) %
				Aerial bulbs with mechanical damage	(0.0-100.0) %
				Naked cloves (over ¼ of surface open)	(0.0-100.0) %
				Naked single cloves (over ¼ of surface open)	(0.0-100.0) %
				Naked aerial bulbs (over ¼ of surface open)	(0.0-100.0) %
				Sprouted bulbs	(0.0-100.0) %
				Sprouted single cloves	(0.0-100.0) %
				Sprouted aerial bulbs	(0.0-100.0) %
				Impurities (soil, scales, etc.)	(0.0-100.0) %
				Bulbs affected by ticks	Found / not found
				Cloves affected by ticks	Found / not found
				Single cloves affected by ticks	Found / not found
				Aerial bulbs affected by ticks	Found / not found
				Aerial bulbs affected by stem nematode	Found / not found
				Bulbs affected by stem nematode	Found / not found

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					Single cloves affected by stem nematode	Found / not found
					Cloves affected by stem nematode	Found / not found
					Healthy cloves falling off common disc	Not found / found: (0-100) %
					Frozen single cloves	Found / not found
					Frozen bulbs	Found / not found
					Softened bulbs	Found / not found
					Softened single cloves	Found / not found
					Quarantinable objects	Not found / found: name not of quarantinable objects
141.	GOST 28850 Par.2	Quarantinable products: rhizomes, tubers and other vegetative parts flower crops	01.19	0601 0602	Sampling	-
142.	GOST 28850 Par.2	Quarantinable products: rhizomes, tubers and other vegetative parts flower crops	01.19	0601 0602	Quarantinable objects	Not found/found: name of quarantinable object
					Appearance	Description
					Planting stock status	Satisfactory/unsatisfactory, description
					Pest colonization	Not found/ not found: name of pest /found: name of pest
					Disease presence	Not found/ not found: name of disease /found: name of disease
					Mechanical damage	Not found/found
					Buds on pip	(0-50)
					Aboveground height	(0.1-100)
					Number of leaves	(0-500)
					Part of plant with developed leaves rosette	(1-100)
					Number of buds on bush part	(0-100)
					Number of stems in fall	(1-20)
					Number of growing shoots in spring	(0-200)
					Number of buds on rootstalk	(1-50)

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					(fall)	
					Shoots with well-developed root system and renewal buds	(1-50)
					Tuber diameter	(0.1-10) cm
					Upper root diameter	(1-10) cm
					Number of renewal buds on root	(0-50)
					Divided part of plant with buds	(1-50)
					Root wrinkling	Found/ not found
					Number of rosettes on root shoot in spring	(0-50)
					Part of plant with developed buds and shoots	(0-50)
					Number of shoots in spring with developed root system	(0-50)
					Number of buds on pip with well-developed root neck	(0-50)
					Leaves in rosette on plant or its part	(0-20)
					Number of renewal buds on root	(0-20)
					Number of shoots	(0-50)
					Rooted leaf rosette	(1-50)
					Number of renewal buds on root part	(0-20)
					Root part with shoots	(1-20)
					Root part with buds	(1-20)
					Leaf rosette with roots	(0-20)
					Number of shoots on rootstalk	(0-20)
					Number of buds on part of plant in fall	(1-20)
					Number of buds on part of plant in spring	(1-20)
					Number of stems	(1-20)
					Leaf rosette with roots and buds	(1-20)
					Length of yearly rootstalk with root bunch	(0.1-20) cm
					Thickness of yearly rootstalk with root bunch	(0.1-10) cm

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					Yearly root with leaves	(1-50)
					Number of buds on root	(0-20)
					Number of leaves in rosette	(1-50)
					Number of stems on root in spring and fall	(0-20)
					Number of buds on root or on shoot	(1-20)
					Divided part of plant with developed root system and buds (in spring)	(1-20)
					Divided part of plant with developed root system and buds (in fall)	(1-20)
					Length of rootstalk with roots and buds	(0.1-20) cm
					Number of renewal buds on shoot with rootstalk	(1-50)
					Shoots with rootstalk and buds (mid-summer)	(1-15)
					Leaf rosette diameter	(0.1-20) cm
					Divided part of plant with roots and shoots	(1-15)
					Divided part of plant with shoots	(1-15)
					Sod layer size	(0.1-50) cm <sup>2</sup>
					Number of shoots in fall	(1-15)
					Leaf rosette with well-developed root system	(1-15)
					Divided rootstalk with roots and buds (buds)	(1-15)
					Length of roots	(1-30) cm
					Divided part of plant with roots and buds (in fall)	(1-15)
					Divided part of plant with roots and buds (in spring)	(1-15)
					Bush part with leaf rosette in spring	(1-15)
					Rooted rosette in fall with no flower buds	(1-20)

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					Rooted rosette in spring with flower buds	(1-20)
					Rootstalk part with shoots or buds (in spring)	(1-20)
					Part of rootstalk with well-developed root system and buds	(1-15)
					Number of leaf rosettes in spring and fall	(1-15)
					Number of stems in fall	(1-15)
					Number of branching shoots in spring	(1-15)
					Deficient plantlets	(0-100) %
					Number of buds on pip	(1-15)
143.	GOST 28849 Par.2	Quarantinable products: bulbs and corms of flower crops	01.19	0601 0602	Sampling	-
144.	GOST 28849 Par.3	Quarantinable products: bulbs and corms of flower crops	01.19	0601 0602	Appearance	Description
					Bulb circumference	(1-25) cm
					Share of Size 1 bulbs (corms)	(0-100) % (0-200000)
					Share of Size 2 bulbs (corms)	(0-100) % (0-200000)
					Share of Size 3 bulbs (corms)	(0-100) % (0-200000)
					Share of Size 4 bulbs (corms)	(0-100) % (0-200000)
					Share of Size 5 bulbs (corms)	(0-100) % (0-200000)
					Share of Size 6 bulbs (corms)	(0-100) % (0-200000)
					Share of Size 7 bulbs (corms)	(0-100) % (0-200000)
					Lower class size planting material found in higher class size	(0-100) %
					Bulb (corm) coloring	Description
					Bulb (corm) shape	Description
					Pest colonization	Not found/ not found: name of pest/ found: name

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						of pest
					Disease contamination	Not found/ not found: name of disease/ found: name of disease
					Mechanical damage to bulbs	Not found/ found
					Impurities (soil, dead waste, etc.)	Not found/ found, description
					Ration between smallest diameter of tulip bulb to biggest at level of largest transverse section	(0.0-15.0)
					Number of cones in narcissus bulbs	Multicone/two-cone/single cone
					Narcissus bulb shape	Pointed/oval/round/egg- shaped/flat on one side/flat on both sides
					Corm height	(0/1-3/3) diameter
					Quarantinable objects	Not found/found: name of quarantinable object
145.	GOST 28851 Par.2	Quarantinable products: rooted cuttings of flower crops, except for carnation and Indian chrysanthemum	01.30	0601 0602	Sampling	-
146.	GOST 28851 Par.3	Quarantinable products: rooted cuttings of flower crops, except for carnation and Indian chrysanthemum	01.30	0601 0602	Appearance	Description
					Graft status	Satisfactory/ unsatisfactory
					Pests	Not found/found: name of pest
					Diseases	Not found/found: name of disease
					Mechanical damage	Not found/found
					Graft length	(1-20) cm
					Root system diameter	(0.1-10) cm
					Number of leaf couples	(0-20)
					Number of leaves	(0-20)
					Number of buds	(0-20)
					Number of internodes	(1-10)
					Root system length	(0.1-10) cm
					Substandard grafts	(0-100) %
					Quarantinable objects	Not found/found: name of

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						quarantinable object
147.	GOST 34221-2017 Par.9.2.1	Quarantinable products: medicinal and aromatic crop seeds, except ginseng seeds to be used for sowing	01.13	1209	Sampling	-
148.	GOST 34221-2017 Par.9.2.2 Appendix A	Quarantinable products: medicinal and aromatic crop seeds, except ginseng seeds to be used for sowing	01.13	1209	Purity	(0.00-100.00) %
					Waste, total, including prevailing groups:	(0.00-40.00) %
					small and lean seeds of main crop	(0.00-40.00) %
					Admixture of other plants' seeds, total, including:	(0-10000) pcs/kg (0.00-40.00) %
					Admixture of cultivated plants' seeds	(0-10000) pcs/kg (0.00-40.00) %
					Admixture of weed plants' seeds, including:	(0-10000) pcs/kg (0.00-40.00) %
					Quarantine plant seed admixture	(0-10000) pcs/kg (0.00-10.00) %
					Admixture of most harmful plant seeds	(0-10000) pcs/kg (0.00-10.00) %
					Admixture of poisonous plants' seeds and fruit	(0-10000) pcs/kg (0.00-10.00) %
					Other impurities (soil, etc.)	(0-10000) pcs/kg (0.00-40.00) %
					Botanical set of other predominant cultivated species seeds	Not found / not found: name of plant/ found: name of plant – (1-10000) pcs.
					Botanical set of predominant weed species seeds	Not found / not found: name of plant/ found: name of plant – (1-10000) pcs.
					Quarantinable objects	Not found/found: name of quarantinable object
149.	GOST 34221-2017 Par.9.2.4 Appendix B	Quarantinable products: medicinal and aromatic crop seeds, except ginseng seeds to be used for sowing	01.13	1209	Seed vigor	(0-100) %
					Germinative capacity	(0-100) %
					Hard seeds, related to germination	(0-100) %

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150.	GOST 34221-2017 Par.9.2.5 Appendix B	Quarantinable products: medicinal and aromatic crop seeds, except ginseng seeds to be used for sowing	01.13	1209	Moisture	(0.1-40.0) %
151.	GOST 34221-2017 Par.9.2.6	Quarantinable products: medicinal and aromatic crop seeds, except ginseng seeds to be used for sowing	01.13	1209	Weight of 1000 seeds	(0.1-1700.00) g/ 90.01-100.00) g
152	GOST 13056.1-67 Par.2	Seeds of trees and bushes to be used for sowing	02.10	0602	Sampling	-
153	GOST 13056.2-67 Par.4	Quarantinable products: seeds of trees and bushes to be used for sowing	02.10	0602	Purity	(0.00-100.00) %
					Waste examined breed seeds, total, including:	(0.0-40.0) %
					Germinated seeds	(0.0-40.0) %
					small and lean seeds, underdeveloped	(0.0-70.0) %
					empty and crashed seeds	(0.0-70.0) %
					Mechanically damaged seeds, total, including:	(0.0-40.0) %
					Crashed	(0.0-40.0) %
					Cut	(0.0-40.0) %
					Broken with embryo exposed	(0.0-40.0) %
					Lacking peel (naked)	(0.0-40.0) %
					Obviously rotten seeds	(0.0-40.0) %
					Easily crashed by spatula	(0.0-40.0) %
					Seeds affected by diseases	(0.0-40.0) %
					Seeds affected by insects	(0.0-40.0) %
					Seeds affected by ticks	(0.0-40.0) %
					Seeds affected by rodents	(0.0-40.0) %
					Impurities, total, including:	(0.0-40.0) %
Admixture of other species tree and bush seeds	(0.0-40.0) %					
Admixture of weed plant seeds	(0.0-40.0) %					
Admixture of agri-cultivated plant seeds	(0.0-40.0) %					
Admixture of quarantinable plant seeds	(0.0-10.0) %					
Active pests, their larvae or	(0.0-40.0) %					

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					pupae	
					Extraneous impurities (dead waste)	(0.0-40.0) %
					Quarantinable objects	Not found/ found: name of quarantinable object
154.	GOST 13056.3 Par.2, Appendix 1,2 Air-thermal method	Seeds of trees and bushes to be used for sowing	02.10	0602	Moisture of seeds	(0.1-40.0) %
155.	GOST 13056.3 Par.3, Appendix 1,2, Electrometric method	Seeds of trees and bushes to be used for sowing	02.10	0602	Moisture of seeds	(0.1-40.0) %
156.	GOST 13056.4	Seeds of trees and bushes to be used for sowing	02.10	0602	Weight of 1000 seeds	(1-5000) g / (0.1-5000.0) g / (0.01-5000.00) g
157.	GOST 13056.5 Par.1, Appendix 1,2, 3 Biological method	Quarantinable products: seeds of trees and bushes to be used for sowing	02.10	0602	Disease contamination, total, including:	(0.0-100.0) %
					Parasitic fungi	(0.0-100.0) %
					Saprophyte fungi	(0.0-100.0) %
					Prevalence of Saprophyte fungi:	Single, name of disease - (0,1- 5) % Weak, name of disease - (6-25) %/ Average, name of disease - (26-50) %/ Severe, name of disease - (51-100) %
158.	GOST 13056.5 Par.2, Appendix 1,2, 3 Macroscopic method	Quarantinable products: seeds of trees and bushes to be used for sowing	02.10	0602	Disease contamination, total, including:	(0.0-100.0) %
					Sclerotia on wrinkled seeds	(0.0-100.0) %
					Sclerotia	(0.0-100.0) %
					Seed deformities	(0.0-100.0) %
					Rust	Found/not found
159.	GOST 13056.5 Par.3, Appendix 1,2, 3 Centrifuge method	Quarantinable products: seeds of trees and bushes to be used for sowing	02.10	0602	Disease contamination (fungi spores)	Not found/ found: name of disease/ found: name of disease
160.	GOST 13056.5 Par.7, 9	Quarantinable products: seeds of trees and bushes to be used for sowing	02.10	0602	Seed vigor	(0-100) %
					Germinative capacity	(0-100) %
161.	GOST 13056.7, Par.4.6, Appendix 1,2,	Seeds of trees and bushes to	02.10	0602	Viability	(0-100) %

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	Tetrazole-topographic method	be used for sowing			Inviable seeds	(0-100) %
					Colored seeds	(0-100) %
162.	GOST 13056.8, Par.7,9, Appendix A	Seeds of trees and bushes to be used for sowing	02.10	0602	Good quality	(0-100) %
163.	GOST 13056.9, Par.2, Appendix 1,1	Quarantinable products: seeds of trees and bushes to be used for sowing	02.10	0602	External damage by pests	(0-100) %
					Active pests in inter-seed space, total, including:	Not found/ found: (1-10000) pcs/kg
					Pests	Not found/not found: name of pest/ found: name of pest/ (1-10000) pcs/kg
					Ticks	Not found/ found: (1-30000) pcs/kg
					Seed contamination with seeds	I – (1-20) pcs/kg II – (21-10000) pcs/kg, ticks do not make up colonies III – ticks make up uniform mass and their movement is impeded
164.	GOST 13056.9, Par.3, Appendix 1,2	Quarantinable products: seeds of trees and bushes to be used for sowing	02.10	0602	Internal contamination with pests	Not found/not found: name of pest/ found: name of pest/ (1.0-100.00) %
165.	GOST 13056.11 Par.2.1-2.7	Quarantinable products: seeds of trees and bushes to be used for sowing	02.10	0602	Sampling	-
166.	GOST 13056.11 Par.2.8 Calculation & weight method	Quarantinable products: seeds of trees and bushes to be used for sowing	02.10	0602	Purity	(10.00-100.00) %
					Waste examined breed seeds, total, including:	(0.0-40.0) %
					Germinated seeds	(0.0-40.0) %
					small and lean seeds, underdeveloped	(0.0-40.0) %
					empty and crashed seeds	(0.0-40.0) %
					Mechanically damaged seeds, total, including:	(0.0-40.0) %
					Crashed	(0.0-40.0) %
Cut	(0.0-40.0) %					

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					Broken with embryo exposed	(0.0-40.0) %
					Lacking peel (naked)	(0.0-40.0) %
					Obviously rotten seeds	(0.0-40.0) %
					Easily crashed by spatula	(0.0-40.0) %
					Seeds affected by diseases	(0.0-100.0) %
					Seeds affected by insects	(0.0-100.0) %
					Seeds affected by ticks	(0.0-100.0) %
					Seeds affected by rodents	(0.0-100.0) %
					Impurities, total, including:	(0.0-40.0) %
					Admixture of other species tree and bush seeds	(0.0-40.0) %
					Admixture of weed plant seeds	(0.0-40.0) %
					Admixture of agri-cultivated plant seeds	(0.0-40.0) %
					Admixture of quarantinable plant seeds	(0.1-10.0) %
					Active pests, their larvae or pupae	(0.0-40.0) %
					Extraneous impurities (dead waste)	(0.0-40.0) %
					Quarantinable objects	Not found/found: name of quarantinable object
167.	GOST 13056.11 Par.2.8 Calculation method	Quarantinable products: seeds of trees and bushes to be used for sowing	02.10	0602	Seed vigor	(0-100) %
					Germinative capacity	(0-100) %
					Legume seeds, solid	(0-100) %
					Improperly germinated seeds	(0-100) %
					Softened coniferous seeds	(0-100) %
					Good quality	(0-100) %
168.	GOST 13056.11 Par.2.8 Tetrazole-topographic method	Quarantinable products: seeds of trees and bushes to be used for sowing	02.10	0602	Viability	(0-100) %
169.	GOST 28055, Par.2	Quarantinable products: plantlets of garden types of deciduous and coniferous trees and shrubs, as well as architectural types of deciduous trees and shrubs to be used for residential area landscaping	02.10	0602	Sampling	-

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170.	GOST 28055, Par.3	Quarantinable products: plantlets of garden types of deciduous and coniferous trees and shrubs, as well as architectural types of deciduous trees and shrubs to be used for residential area landscaping	02.10	0602	Commercial grade	(1-2)
					Appearance	Description
					Share of Group 1 plantlets	(0-100) %
					Share of Group 2 plantlets	(0-100) %
					Share of Group 3 plantlets	(0-100) %
					Share of Group 4 plantlets	(0-100) %
					Share of Group 5 plantlets	(0-100) %
					Share of Commercial Grade 2 plantlets in batch of Commercial Grade 1 plantlets with naked root system	(0-100) %
					Share of deficient Commercial Grade 2 plantlets in batch of Commercial Grade 2 plantlets with naked root system	(0-100) %
					Crown signs of grade	Description
					Aboveground	(0.1-5.0) m
					Stem height	(0.1-1.5) m
					Trunk diameter at 1.3 m height from root neck	(0.1-7.0) cm
					Crown diameter	(0.1-1.5) m
					Length of largest skeletal branch for plantlets with weeping crown	(0.1-1.5) m
					Number of skeletal branches	(0-10)
					Diameter of root system for plantlets with naked root system	(0.1-1.25) m
					Length of root system for plantlets with naked root system	(0.1-1.5) m
					Soil lump diameter	(0.1-1.0) m
					Soil lump height	(0.1-1.0) m
					Crown symmetry	Symmetrical/ asymmetric – (0.1-50) cm
					Straightness of stem	Straight/ curved (0.1-50) cm
					Mechanical damage	Found/ not found
Pest colonization	Not found/ not found:					

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						name of pest/ found: name of pest
					Disease contamination	Not found/ not found: name of disease/ found: name of disease
					Quarantinable objects	Not found/found: name of quarantinable object
171.	GOST 24835, Par.2	Quarantinable products: plantlets of trees and shrubs to be used for planting forest crops in public forest fund areas creating protective plantings	02.10	0602	Sampling	-
172.	GOST 24835, Par.3	Quarantinable products: plantlets of trees and shrubs to be used for planting forest crops in public forest fund areas creating protective plantings	02.10	0602	Age of plantlets	(1-5) yrs
					Commercial grade	(1-2)
					Appearance	Description
					Root system length	(1-50) cm
					Stem thickness at root neck	(1-100) mm
					Bud status	Description
					Plantlets with double stems	Found/ not found
					Plantlets with splitting main shoot	Found/ not found
					Aboveground height	(10-250) cm
					Share of Commercial Grade 2 plantlets in batch of Commercial Grade 1 plantlets with naked root system	(0-100) %
					Share of deficient Commercial Grade 2 plantlets in batch of Commercial Grade 2 plantlets with naked root system	(0-100) %
					Mechanical damage	Found/ not found
					Pest colonization	Not found/ not found: name of pest/ found: name of pest
					Disease contamination	Not found/ not found: name of disease/ found: name of disease
Quarantinable objects	Not found/found: name of					

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						quarantinable object
173.	GOST 24909 Par.2	Quarantinable products: plantlets of decorative deciduous trees to be used for residential area landscaping (except plantlets of garden and architectural types, deciduous species grown in containers)	02.10	0602	Sampling	-
174.	GOST 24909 Par.3, Appendix 2	Quarantinable products: plantlets of decorative deciduous trees to be used for residential area landscaping (except plantlets of garden and architectural types, deciduous species grown in containers)	02.10	0602	Appearance	Description
					Share of Commercial Grade 2 plantlets in batch of Commercial Grade 1 plantlets with naked root system	(0-100) %
					Share of deficient Commercial Grade 2 plantlets in batch of Commercial Grade 2 plantlets with naked root system	(0-100) %
					Share of Group 1 plantlets	(0-100) %
					Share of Group 2 plantlets	(0-100) %
					Share of Group 3 plantlets	(0-100) %
					Share of Group 4 plantlets	(0-100) %
					Share of Group 5 plantlets	(0-100) %
					Plantlet height	(0.5-7.0) m
					Trunk diameter at 1.3 m height from root neck	(0.5-3.0) m
					Stem diameter	(0.5-10.0) cm
					Number of skeletal branches	(0-10)
					Root system diameter	(5-100) cm
					Root system length	(1-100) cm
					Soil lump size	(0.1x0.1x0.1-2.0x2.0x1.0) m
					Stem straightness	Straight/ curved (0.1-50) cm
					Crown symmetry	Symmetrical/ asymmetric – (0.1-50) cm
Mechanical damage	Found/ not found					
Pest colonization	Not found/ not found:					

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						name of pest/ found: name of pest
					Disease contamination	Not found/ not found: name of disease/ found: name of disease
					Quarantinable objects	Not found/found: name of quarantinable object
175.	GOST 28829 Par.2	Quarantinable products: plantlets of decorative deciduous, evergreen, coniferous trees and shrubs with typical, pyramid- and sphere-like crown, used for residential area landscaping	02.10	0602	Sampling	-
176.	GOST 28829 Par.3	Quarantinable products: plantlets of decorative deciduous, evergreen, coniferous trees and shrubs with typical, pyramid- and sphere-like crown, used for residential area landscaping	02.10	0602	Appearance	Description
					Share of Group 1 plantlets	(0-100) %
					Share of Group 2 plantlets	(0-100) %
					Share of Group 3 plantlets	(0-100) %
					Plantlet height	
					Stem height	
					Crown symmetry	Symmetrical/ asymmetric
					Stem straightness	Straight/ not straight
					Trunk diameter at 1.3 m height from root neck under lower skeletal branch	(0.5-5.0) cm
					Number of skeletal branches	(0-10)
					Crown diameter	(0.0-1.2) m / (0.00-1.20) m
					Container diameter	(5-50) cm
					Container height	(10-60) cm
					Aboveground height	(0.10-1.20) m
					Number of main shots	(1-10)
Mechanical damage	Found/ not found					
Pest colonization	Not found/ not found: name of pest/ found: name of pest					
Disease contamination	Not found/ not found: name of disease/ found: name of disease					

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					Quarantinable objects	Not found/ found: name of quarantinable object
					Stem straightness	Straight/ not straight
					Crown symmetry	Symmetrical/ asymmetric
					Container integrity	Damaged / intact
					Type signs of crown	Description
177.	GOST 28869 Par.2	Quarantinable products: plantlets of decorative shrubs of deciduous and coniferous species used for residential area landscaping (except plantlets of garden and architectural types of deciduous (deciduous and evergreen), plantlets of shrub species grown in containers, as well as evergreen, grafted and garden types of shrubs)	02.10	0602	Sampling	-
178.	GOST 28869 Par.3	Quarantinable products: plantlets of decorative shrubs of deciduous and coniferous species used for residential area landscaping (except plantlets of garden and architectural types of deciduous (deciduous and evergreen), plantlets of shrub species grown in containers, as well as evergreen, grafted and garden types of shrubs)	02.10	0602	Appearance	Description
					Commercial grade	(1-2)
					Appearance	Description
					Aboveground height	(5-200) cm
					Number of skeletal branches	(1-10)
					Root system length	(1-50) cm
					Shoot length	(10-100) cm
					Crown diameter	(10-100) cm
					Soil lump diameter	(10-40) cm
					Soil lump height	(10-40) cm
					Mechanical damage	Found/ not found
					Pest colonization	Not found/ not found: name of pest/ found: name of pest
					Disease contamination	Not found/ not found: name of disease/ found: name of disease
Quarantinable objects	Not found/ found: name of quarantinable object					
Share of Commercial Grade 2	(0-100) %					

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					plantlets in batch of Commercial Grade 1 plantlets with naked root system	
					Share of deficient Commercial Grade 2 plantlets in batch of Commercial Grade 2 plantlets with naked root system	(0-100) %
179	GOST 25769 Par.2	Quarantinable products: plantlets of coniferous species used for urban landscaping (except plantlets of garden and architectural types, as well as coniferous species grown in containers)	02.10	0602	Sampling	-
180.	GOST 25769 Par.3, Appendix 2	Quarantinable products: plantlets of coniferous species used for urban landscaping (except plantlets of garden and architectural types, as well as coniferous species grown in containers)	02.10	0602	Appearance	Description
					Plant height	(10-600) cm
					Commercial grade	(1-2)
					Crown diameter	(5-300) cm
					Soil lump diameter	(10x10x10 – 250x250x120) cm/ H-(10-100) cm/ D-(10-120) cm
					Stem straightness	Straight/ curvature found (0.1-50) cm
					Crown symmetry	Symmetrical/ asymmetric
					Mechanical damage	Found/ not found
					Pest colonization	Not found/ not found: name of pest/ found: name of pest
					Disease contamination	Not found/ not found: name of disease/ found: name of disease
					Quarantinable objects	Not found/found: name of quarantinable object
					Share of Commercial Grade 2 plantlets in batch of Commercial Grade 1 plantlets with naked root system	(0-100) %
Share of deficient Commercial	(0-100) %					

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					Grade 2 plantlets in batch of Commercial Grade 2 plantlets with naked root system	
					Share of Group 1 plantlets	(0-100) %
					Share of Group 2 plantlets	(0-100) %
					Share of Group 3 plantlets	(0-100) %
					Share of Group 4 plantlets	(0-100) %
					Share of Group 5 plantlets	(0-100) %
181.	GOST 29105.3 Par.2	Quarantinable products: micro-grafts of carnations, chrysanthemums, gerberas and roses	01.30	0602	Sampling	-
182.	GOST 29105.3 Par.3	Quarantinable products: micro-grafts of carnations, chrysanthemums, gerberas and roses	01.30	0602	Mechanical damage	Found/ not found
					Shoot length	(0.1-10.0) cm
					Number of nodes on shoot	(1-10)
					Number of active buds	(1-10)
					Number of leaves	(1-10)
					Leaf plate length	(0.1-10) cm
					Appearance	Description
					Morphological deviations	Found/ not found
					Quarantinable objects	Not found/ found: name of quarantinable object
					Reasons behind weakened turgor	Found/ not found
					Pests	Not found/ not found: name of pest/ found: name of pest
					Signs of fungal disease contamination	Not found/ not found: name of disease/ found: name of disease
Signs of viral disease contamination	Not found/ not found: name of disease/ found: name of disease					
Signs of bacterial disease contamination	Not found/ not found: name of disease/ found: name of disease					
183.	GOST P 54051 Par.4	Sterile cultures of fruit and berry plants, adapted micro-plants of fruit and berry	01.30	0602	Sampling	-

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		crops				
184.	GOST P 54051 Par.5	Sterile cultures of fruit and berry plants at the proliferation stage	01.30	0602	Number of explants in culture vessel	(1-10)
					Number of shoots in conglomerate	(1-30)
					Vitrified (glass-like) shoots	Found/ not found
					Fascinated (fused) shoots	Found/ not found
					Apex necroses per conglomerate	Not found/ found: (1-10) cm
					Roots in explants	Not found/ found: (1-10) cm
					Chlorotic shoots	Found/ not found
					Morphoses	Found/ not found
					Callus size at explant base	Not found/ found: (1-10) cm
					Fungal infection	Not found/ not found: name of disease/ found: name of disease
					Bacterial infection	Not found/ not found: name of disease/ found: name of disease
					Tick contamination	Found/ not found
		Maximal number of passages	(1-30)			
		Micro-grafts of fruit and berry plants, in vitro shortened (micro-plants)	01.30	0602	Appearance	Description
					Shoot length	(1-200) cm
Number of properly developed leaves	Not found/ found (1-50)					
Average root length	(1-100) mm					
Number of roots	Not found/ found (1-50)					
Adapted micro-plants of fruit and berry crops	01.30	0602	Appearance	Description		
			Number of properly developed leaves	Not found/ found (1-50)		
			Growth length	(1-200) mm		
			Micro-plant height	(1-500) mm		
185.	GOST 31783 Par.9	Quarantinable products: grape plantlets	01.30	0602	Sampling	-

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Перевод с русского языка на английский выполнен мною, Бабаянцем Владиславом Владимировичем

186.	GOST 31783 Par.9	Quarantinable products: grape plantlets	01.30	0602	Appearance	Description
					Yearly shoot status	Description
					Graft and parent-stock assimilation	Description
					Stock sucker	Found/ not found
					Roots on graft	Found/ not found
					Plantlet diameter at internode middle	(1-40) mm
					Plantlet length	(10-150) cm
					Length of mature part of yearly shoot	(5-150) cm
					Length of green shoot	(5-150) cm
					Number of leaves on green shoot	(1-50)
					Number of main roots	(1-10)
					Length of main roots	(1-50) cm
					Mechanical damage	Found/ not found
					Pest colonization	Not found/ not found: name of pest/ found: name of pest
					Disease contamination	Not found/ not found: name of disease/ found: name of disease
					Quarantinable objects	Not found/ found: name of quarantinable object
					Share of substandard plantlets, total, including:	(0.0-100.0) %
					with plantlet length issue	(0.0-100.0) %
					with splits at connection spot and breaking graft part	(0.0-100.0) %
					With mechanical damage	(0.0-100.0) %
					With length issues	(0.0-100.0) %
					With mature shoot diameter issues	(0.0-100.0) %
					With number of roots issues	(0.0-100.0) %
With length of roots issues	(0.0-100.0) %					
Spot necrosis affected	(0.0-100.0) %					
With dead roots at active stem and heel	(0.0-100.0) %					

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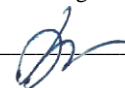


Перевод с русского языка на английский выполнен мною, Бабаянцем Владиславом Владимировичем

187.	GOST P 55330 Par.5	Quarantinable products: seeds of arid forage crops	01.19	1209	Sampling	-
188.	GOST P 55330 Par.6.1	Quarantinable products: seeds of arid forage crops	01.19	1209	Purity of seeds, total, including:	(10.00-100.00) %
					Hulled seeds of main culture	(0-40) %/ (0.0-40.0) %/ (0.00-40.00) %
					Waste of seeds, total:	(0.0-40.0) %
					Admixture of seeds and fruit of other plants, including:	(0.00-40.00) %/ (0-10000) pcs/kg
					Admixture of seeds other of cultivated plants	(0.00-40.00) %/ (0-10000) pcs/kg
					Admixture of seeds of other types of forage grasses	(0.00-40.00) %/ (0-10000) pcs/kg
					Admixture of seeds of weed plants, including:	(0.0-40.0) %/ (0.00-40.00) % (0-10000) pcs/kg
					Admixture of seeds of quarantinable plants	(0.00-10.00) %/ (0-10000) pcs/kg
					Admixture of most harmful plant seeds	(0.00-10.00) %/ (0-10000) pcs/kg
					Admixture of poisonous plants	(0.00-10.00) %/ (0-10000) pcs/kg
					Admixture of smut formations	(0.00-10.00)% (0-1000) pcs/kg
					Fungus disease sclerotia admixture	Name of disease – not found/found: name of disease – (0.01-100.00) %; (1-1000) pcs/kg
					Wheat nematode gall admixture	(0.0-10.0)% (0-1000) pcs/kg
					Extraneous impurities	(0.00-40.00) %
					Seed size uniformity	(0-100) %
Botanical set of predominant cultivated species seeds	Not found / not found: name of plant/ found: name of plant – (1-10000) pcs.					
Botanical set of predominant	Not found / not found:					

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					weed species seeds	name of plant/ found: name of plant – (1-10000) pcs.
189.	GOST P 55330 Par.6.2	Quarantinable products: seeds of arid forage crops	01.19	1209	Seed vigor	(0-100) %
					Germinative capacity	(0-100) %
					Hard seeds, related to germination	(0-100) %
190.	GOST P 55330 Par.6.3	Quarantinable products: seeds of arid forage crops	01.19	1209	Moisture	(1.0-75.0) %
191.	GOST P 55330 Par.6.4	Quarantinable products: seeds of arid forage crops	01.19	1209	Pest colonization, total:	Not found/ found: (1-100000 pcs/kg
					Field pest colonization	Not found/not found: name of pest/ found: name of pest -100000 pcs/kg
					Tick colonization	Not found/ found: 100000 pcs/kg
					Stock pest colonization	Not found/not found: name of pest/ found: name of pest -100000 pcs/kg
					Weight of 1000 seeds	(0.1-1700.0) g/ (0.01-100.00) g
192.	GOST 12047 Par.5 Calculation method	Quarantinable products: seeds of agricultural crops, except cotton	01.11 01.12 01.13 01.19	1209	Seed vigor	(0-100) %
					Germinative capacity	(0-100) %
					Hard seeds, related to germination	(0-100) %
					Single-sprout beet	(0-100) %
					Multi-sprout beet	(0-100) %
193.	GOST 12047 Par.5 Weight & calculation method	Quarantinable products: seeds of agricultural crops, except cotton	01.11 01.12 01.13 01.19	1209	Seed purity, total, including:	(0.00-100.00) %
					main crop hulled seeds	(0-40) %/ (0.0-40.0) %/ (0.00-40.00) %
					main crop shelled seeds	(0.00-40.00) %
					Seed waste, total, including:	(0.0-40.0) %
					Admixture of other plants' seeds and fruits, including:	(0.0-40.0) %/ (0-10000) pcs/kg
					Admixture of other cultivated plant seeds	(0.00-40.00) %/ (0-10000) pcs/kg
					Admixture of other forage	(0.00-40.00) %/

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					grasses' seeds	(0-10000) pcs/kg
					fodder beet fruits that pass through 3.25-mm-hole-diameter sieve	(0.00-40.00) %/ (0-10000) pcs/kg
					Admixture of field pea	(0.0-40.0) %/ (0-10000) pcs/kg
					Admixture of seed peas	(0.0-40.0) %/ (0-10000) pcs/kg
					Admixture of round-seed peas, smooth type	(0.0-40.0) %/ (0-10000) pcs/kg
					Admixture of marrowfat peas	(0.0-40.0) %/ (0-10000) pcs/kg
					Admixture of soft-wheat seeds	(0.0-40.0) %/ (0-10000) pcs/kg
					Admixture of flat-seed vetch seeds	(0.0-40.0) %/ (0-10000) pcs/kg
					Admixture of fodder beet stalks and fruits & stalks, length exceeding 1 cm	(0-1000) pcs/kg/ (0.0-40.0) %
					Admixture of weed plants, including:	(0.0-40.0) %/ (0.00-40.00) % (0-10000) pcs/kg
					Quarantinable plant seed admixture	(0.00-10.00) %/ (0-10000) pcs/kg
					Admixture of most harmful plant seeds	(0.00-10.00) %/ (0-10000) pcs/kg
					Admixture of poisonous plants	(0.00-10.00) %/ (0-10000) pcs/kg
					Admixture of smut formations	(0.00-10.00) %/ (0-1000) pcs/kg/ (0.00-10.00) %
					Fungus disease sclerotia admixture	(0.01-10.00) %, (1-1000) pcs/kg
					Wheat nematode gall admixture	(0.00-10.00) %/ (0-1000) pcs/kg
					Extraneous impurities	(0.00-40.00) %
					Seed size uniformity	(0-100) %
					Botanical set of predominant cultivated species seeds	Not found / not found: name of plant/

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						found: name of plant – (1-10000) pcs.
					Botanical set of predominant weed species seeds	Not found / not found: name of plant/ found: name of plant – (1-10000) pcs.
194.	GOST 12047 Par.5 Tetrazole-topographic method	Quarantinable products: seeds of agricultural crops, except cotton	01.11 01.12 01.13 01.19	1209	Viability	(0-100) %
195.					Appearance	Description
					Tree height	(20-500) cm
					Plant height (or width)	(20-500) cm
					Trunk circumference at 1 m height	(1-20) cm
					Minimal number of skeletal branches	(1-10)
					Minimal length of skeletal branches	(10-100) cm
					Minimal length of roots	(10-100) cm
					Stem height	(50-300) cm
					Lump width (diameter)	(10-120) cm
					Lump height	(10-120) cm
					Container upper diameter	(10-100) cm
					Container volume	(1-60) l/C3-C60
					Number of branches	(1-10)
					Stem diameter at grafting spot	(0.2-120) cm
					Number of main shoots	(0-15)
					Length of main shoots in vegetating container plantlets	(10-100) cm
					Number of main roots	(0-15)
					Length of each main root	(5-50) cm
					Minimal volume of container	(1-7.5) l
					Minimal height (diameter) of plant	(20-500) cm
					Minimal number of branches in lower third part of plant	(0-20)
					Minimal size of pot	n/a P8-P13

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					Minimal number of branches	(0-20)
					Quarantinable objects	Not found/ found: name of quarantinable object
					Disease contamination	Not found/ not found: name of disease/ found: name of disease
					Pest colonization	Not found/ not found: name of pest/ found: name of pest
					Mineral and light hunger signs	Not found/ found: description
					Tulip bulb weight	(2-80) g
					Narcissus bulb weight	(2-120) g
					Healthy buds on corm	(0-10)
					Bulb diameter	(1-9) cm
					Number of ampelous plant shoots	(0-20)
					Length of ampelous plant shoots	(1-150) cm
					Crown shape	Description
					Number of flowers (flower buds) on shoot	(0-20)
					Number of seedling leaves	(0-20)
					Inflorescence coloring	Description
196.	GOST 30483 Par. 3.1, 3.2	Grain (including corn on cob) and legume seeds to be used for food, feed and technical purposes, malt	A 01.12.1 A 01.11.1 A 01.11.2 A 01.11.3 A 01.11.4 A 01.11.7	1001 1002 1003 1004 1005 1006 1006 1008	Weed admixture (including all weed admixtures as set by regulation requirements for culture)	Not found/ found: (0.1-100.0) %
					Grain admixture (including all grain admixtures as set by regulation requirements for culture)	Not found/ found: (0.1-100.0) %
					Specifically registered admixture (including all types of such admixtures as set by regulation requirements for culture)	Not found/ found: (0.1-100.0) %
					Harmful admixture (including all types of harmful admixtures)	Not found/ found: (0.1-100.0) %

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					as set by regulation requirements for culture)	
197.	GOST 30483 Par. 3.4	Grain (including corn on cob) and legume seeds to be used for food, feed and technical purposes, malt, except food beans and plate lentils	A 01.12.1 A 01.11.1 A 01.11.2 A 01.11.3 A 01.11.4 A 01.11.7	1001 1002 1003 1004 1005 1006 1006 1008	Small grains  Large size	Not found/found: (0.1-100.0) %  (0.0-100.0) %
198.	GOST 30483 Par. 3.5	Grain (including corn on cob) and legume seeds to be used for food, feed and technical purposes, malt, except food beans and plate lentils	A 01.12.1 A 01.11.1 A 01.11.2 A 01.11.3 A 01.11.4 A 01.11.7	1001 1002 1003 1004 1005 1006 1006 1008	Metal-magnet impurity	Not found/found: (0.001-100.000) mg/kg
199.	GOST 34165	Grain of cereals, seeds of leguminous crops and their processing products	A 01.12.1 A 01.11.1 A 01.11.2 A 01.11.3 A 01.11.4 A 01.11.7 C 10.61.1 C 10.61.2 C 10.61.3 C 10.61.4	1001 1002 1003 1004 1005 1006 1006 1008 1101 1102 1103 1104	Contamination by dead insect pests	Not found/found: (0.1-3000) pcs/kg
200.	GOST 31646	Wheat grain for food, forage and technical purposes	A 01.11.1	1001	Fusarios grains	Not found/found: (0.1-100.0) %
201.	GOST 13586.4 par.3.1,4	Grain of cereals and leguminous crops for food, fodder and technical purposes	A 01.12.1 A 01.11.1 A 01.11.2 A 01.11.3 A 01.11.4 A 01.11.7	1001 1002 1003 1004 1005 1006 1006	Pest contamination (including insects and ticks)	Not found/ found: (1-300) pcs/kg, insect species/ I-III degree of contamination, insect species/contaminated, insect species, tick species

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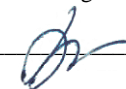


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				1008		
202.	GOST 13586.4 par.3.3,4	Grain of cereals and leguminous crops for food, fodder and technical purposes	A 01.12.1 A 01.11.1 A 01.11.2 A 01.11.3 A 01.11.4 A 01.11.7	1001 1002 1003 1004 1005 1006 1006 1008	Hidden contamination by pests  Affected grains	Not found/ found: (1-100) %  Not found/ found: (0.1-100.0) %
203.	GOST 13586.6, Par.1, Appendix 1,2	Grain of cereals and leguminous crops for food, fodder and technical purposes	A 01.12.1 A 01.11.1 A 01.11.2 A 01.11.3 A 01.11.4 A 01.11.7	1001 1002 1003 1004 1005 1006 1006 1008	Pest contamination (including insects and ticks)	Not found/ found: (0.1-300) pcs/kg, insect species/ I-V degree of contamination, insect species/contaminated, insect species, tick species
204.	GOST 13586.6, Par.2, Appendix 1,2	Grain of cereals and leguminous crops for food, fodder and technical purposes	A 01.12.1 A 01.11.1 A 01.11.2 A 01.11.3 A 01.11.4 A 01.11.7	1001 1002 1003 1004 1005 1006 1006 1008	Hidden contamination by pests	Not found/ found: (0.1-100.0) %
205.	GOST 26312.3	Cereals	C 10.61.1 C 10.61.3	1103 1104	Pest contamination (including insects and ticks)	Not found/ found: 1-300 pcs/kg, , insect species, tick species
206.	GOST 10853	Oil-bearing crops	A 01.11.8 A 01.11.9	1201 1202 1203 1204 1205 1206 1207	Pest contamination (including insects and ticks)	Not found/ found: 1-300 pcs/kg, insect species/ I-III degree of contamination

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207.	GOST 10840	Grain	A 01.11.1 A 01.11.3	1001 1002 1003 1004	Nature	(200-1000) g/l
208.	GOST P 54478 Par.7, 8, 9.2, 10, 12	Wheat grain	A 01.11.1	1001	Volume of gluten	Non-washable/ (0.1-60.0) %
209.	GOST P 54478 Par.9.4, 10, 12	Wheat grain	A 01.11.1	1001	Quality of gluten	(1-150) FDM un./ not identifiable (non-washable)/ not identifiable (crumbling)
210.	GOST 10843	Grain of buckwheat, millet, oats, rice	A 01.12.1 A 01.11.3 A 01.11.4	1004 1006 1007 1008	Hoodness	(0.0-50.0) %
211.	GOST 27839 Par.3, 4.3, 5	Wheat flour	C 10.61.2 C 10.61.3	1101 1103	Volume of gluten	(0.1-60.0) %/ Non-washable
212.	GOST 27839 Par.3, 4.4, 5	Wheat flour	C 10.61.2 C 10.61.3	1101 1103	Quality of gluten	(1-150) FDM un./ not identifiable (non-washable)/ not identifiable (crumbling)
213.	GOST 31699	Wheat and wheat flour	C 10.61.2 C 10.61.3 A 01.11.1	1101 1103 1001	Volume of raw gluten	(0.0-60.0) %
214.	GOST P 56541 Par.5	Grain of cereals, legumes, seeds of oilseeds, essential oil crops and their processing products	A 01.12.1 A 01.11.1 A 01.11.2 A 01.11.3 A 01.11.4 A 01.11.7 A 01.11.8 A 01.11.9	1001 1002 1003 1004 1005 1006 1007 1008 1201 1202 1203 1204 1205	Identification to species, genus	Description

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				1206 1207		
215.	GOST 10940	Grain	A 01.11.1	1001	Typical composition	Type I-IV, subtype 1-4
216.	GOST 33538 Par.6.1.2	Grain of wheat, barley, oats	A 01.11.1 A 01.11.3	1001 1003 1004	Share of grain affected by shield-backed bugs	Nor found/ found: (0.01-100.00) %
217.	GOST 26312.4	Cereals	C 10.61.1 C 10.61.3	1103 1104	Poor yield	Nor found/ found: (0.01-100.00) %
					Harmful impurities	Nor found/ found: (0.01-100.00) %
					Mineral impurities	Nor found/ found: (0.01-100.00) %
					Size of grain, grind	Nor found/ found: (1-100) %
					Impurities (including weed, flower films, spoiled kernels, unbroken grains, broken kernels, hulling bran)	Nor found/ found: (0.01-100.00) %
					Impurities (including yellowish, chalk, red and with red strips and glutinous rice kernels)	Nor found/ found: (0.1-100.0) %
					Quality kernel	Nor found/ found: (0.1-100.0) %
218.	GOST ISO 7971-3, Par.6.2	Bread cereal grain	A 01.12.1 A 01.11.1 A 01.11.2 A 01.11.3 A 01.11.4	1001 1002 1003 1004 1005 1006 1007 1008	Loose weight density	(20.0-100.0) kg/gl
219.	GOST 26312.1	Cereals	C 10.61.1 C 10.61.3	1103 1104	Sampling	-
<b>#34 Letter J, Staromaryevskoe Shosse, Stavropol, Russia, 355035</b>						

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220.	Methodological recommendations 4.2.0220-20 Par. II	Companies involved in catering, including catering units of medical, child, preschool and adolescent institutions, retail facilities and markets trading food products, food industry enterprises, facilities offering hotel, household, social services; services in area of culture, sports, leisure activities, entertainment, trade of industrial and technical goods for personal use as well as for household needs	-	-	Sampling	-
221.	GOST 5904	Confectionery	-	-	Sampling	-
222.	GOST P 59024	Water	-	-	Sampling	-
223.	GOST 12430-2019 Par. 7, Par.9, Par.14-19, Par.21		-	-	Sampling	-
224.	GOST 7177-2015 (UNECE STANDARD FFV-37:2012) Par. 6	Fresh fruit of food watermelons	-	-	Sampling	-
225.	GOST 7178-2015 (UNECE STANDARD FFV-23:2012) Par. 6	Fresh melons	-	-	Sampling	-

Acting Director of North-Caucasus Interregional Veterinary Laboratory

(position of authorized person)

\_\_\_\_\_ (signature of authorized person)

A.M. Shkhagapsoeva

(initials, last name of authorized person)

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*Владислав Владимирович Бабаянц*

Перевод с русского языка на английский выполнен мною, Бабаянцем Владиславом Владимировичем

Российская Федерация  
Город Ставрополь Ставропольского края  
Четвёртого июля две тысячи двадцать второго года

Я, Шаповалова Лариса Леонидовна, нотариус Ставропольского городского нотариального округа, свидетельствую подлинность подписи переводчика Бабаянца Владислава Владимировича.

Подпись сделана в моем присутствии.

Личность подписавшего документ установлена.

Зарегистрировано в реестре: № 26/103-н/26-2022-1-1002.

Уплачено за совершение нотариального действия: 545 руб. 00 коп.



*[Handwritten signature of Larisa Leonidovna Shapovalova]*

Л.Л.Шаповалова



*[Handwritten signature]*