Order
from 03.03.2022
№ ПК1-607
Unique accreditation record number
in the register of accredited persons
RA.RU.21БЮ02

Scope of accreditation of the testing laboratory
of the Federal State Budgetary Institution
"Rostov Reference Centre of the Federal Service for Veterinary and Phytosanitary Surveillance"
(Astrakhan Branch of the Federal State Budgetary Institution "Rostov Reference Centre
of the Federal Service for Veterinary and Phytosanitary Surveillance")

1. Building D, 83 Krasnaya Naberezhnaya Street, 414000 Astrakhan, Astrakhan Oblast, Russia;
2. Vivarium: Building M, 100 Admiral Nakhimov Street, 414028, Astrakhan, Astrakhan Oblast, Russia

for compliance with GOST ISO/IEC 17025-2019
"General Requirements for the Competence of Testing and Calibration Laboratories"

No	Documents that determine the rules and methods of examination (tests) and measurements	Object name	OKPD (Russian Classification of Products by Economic Activities) Code 2	EAEU Foreign Economic Activity Commodity Nomenclature Code	Target parameter (indicator)	Detection range
1	2	3	4	5	6	7
1.	Inv. No. 36-2019 VNIIKR Guidelines for detection and identification of the wheat weevil *Sitophilus granarius*	Grain and cereal seeds. Insects.	01.11 01.49.19.473	0712901100 0712901900 1001 1002 1003	Wheat weevil *Sitophilus granarius* (Fieber)	Detected / detected in non-viable condition / not detected

	(Fieber). FSBI "VNIIKR", 2019 para. 1, para. 2, para. 3, para. 5, para. 6, para. 7, para. 8, para. 9, para. 10. Annexes A, B, C.			1004 1005 1006 1007 1008 1104		
2.	Inv. No. 36-2019 VNIIKR Guidelines for detection and identification of the Morgan's scale *Chrysomphalus distyospermi* (Morgan). FSBI "VNIIKR", 2019 para. 1, para. 2, para. 3, para. 5, para. 6, para. 7, para. 8, para. 9, para. 10. Annexes A, B, C, D, E.	Planting material, above-ground parts of vegetative plants, potted plants, flowers and fruits of fig, laurel, palm, camellia, citrus, yucca, dragon tree, boxtree, oleander, hibiscus. Insects.	02.10.11 02.30.30 01.19.21 01.30.10.140 01.49.19.473	0602 0603 0604	Morgan's scale *Chrysomphalus distyospermi* (Morgan)	Detected / detected in non-viable condition / not detected
3.	Inv. No. 16-2019 VNIIKR Guidelines for detection and identification of the California red scale *Aonidiella aurantii* (Maskell). FSBI "VNIIKR", 2019 para. 1, para. 2, para. 3, para. 5, para. 6, para. 7, para. 8, para. 9, para. 10, para. 11. Annexes A, B, C, E, F.	Above-ground parts of vegetative plants, fruits and planting material of citrus crops (lemon, orange, mandarin, pomelo, grapefruit), rose, European olive, subtropical crops (actinidia, avocado, banana, figs, oleander), tea, grape vine. Insects.	02.30.30 02.10.11 01.30.10.130 01.21 01.22 01.23 01.26.1 01.27.12 01.49.19.473	0803 0804 0805 0806 060210 060220 0602400000 060290	California red scale *Aonidiella aurantii* (Maskell)	Detected/not detected/ detected in non-viable condition
4.	Inv. No.50-2019 MP VNIIKR Guidelines for detection and identification of the soybean stem canker *Diaporthe caulivora* (Athow & Caldwell)	Vegetative plants,soya beans and seeds.	02.30.30 01.11.81	1201 0602 0604	Soybean stem canker pathogen *Diaporthe caulivora* (Athow & Caldwell) J.M. Santos,	Detected/not detected

	J.M. Santos, Vrandečić & A.J.L. Phillips. FSBI "VNIIKR", 2019 para. 1, para. 2, para. 3, para. 4.3, para. 4.3.1, para. 4.3.2. Annexes A, B				Vrandečić & A.J.L. Phillips	
5.	Inv. No. 05-2019 VNIIKR Guidelines for detection and identification of the natal fruit fly *Ceratitis rosa* (WIEDEMANN). FSBI "VNIIKR", 2019 para. 1, para. 2, para. 3, para. 5, para. 6, para. 7, para. 8, para. 9, para. 10. Annexes A, B, C.	Seedlings with closed root system of stone fruits and pomegranate crops. Fresh fruits: apricot, avocado, quince, orange, grape vine, grapefruit, fig, pear, lemon, litchi, mango, mandarin, medlar, papaya, peach, plum, tomato, apple. Insects.	02.10.11.120-02.10.11.140 02.10.11.220-02.10.11.240 02.30.30 01.21.1 01.22 01.23 01.24 01.25 01.13.34 01.49.19.473	0602 20 0702 00 000 0809 0804 40 000 0 0808 0805 080610 0804 50 000 0804 20 0805 90 000 0 0810 90 750 0 0807 20 000 0 0809 30 900 0 0809 40 050 0 0808 10	Natal fruit fly *Ceratitis rosa* (WIEDEMANN)	Detected / detected in non-viable condition / not detected
6.	Inv. No. 46-2019 VNIIKR Guidelines for detection and identification of the prickly sida *Sida spinosa L*. FSBI "VNIIKR", 2019 para. 1, para. 2, para. 3, para. 5, para. 6, para. 7, Annexes A, B, C, E, F.	Seed planting material, plant products for processing, processed plant products, animal wool and skins, bird feathers, hay and straw, medicinal raw materials, spices, tea, hibiscus tea, plant and animal fertilizers, carpological collections and	01.11-01.13 01.16 01.19 01.28 02.30.30 10.91-10.91.2 10.41.41 10.61.1-10.61.4 08.92 10.83-10.83.15 10.84.1-10.84.2 01.49.39 91.02.20	0602 0603 0604 0712 0713 0901-0910 1001-1008 110100-1107 1202 1203 00 000 0 120400 1205 120600	Prickly sida *Sida spinosa L.*	Detected/ not detected

		herbaria. Vegetative plants, fruits, seeds.		1207-1214 1401 1404 2103909009 2302 2303 2304 00 000 2305 00 000 0 2306 270300 000 0 520100 5202 5301-5303 310100 000 0 970500 000 0		
7.	Inv. No. 42-2019 VNIIKR Guidelines for detection and identification of the nematodes of the American group, part of the complex of species *Xiphinema americanum sensu lato*: *Xiphinema Americanum sensu strico* (Cobb); *Xiphinema bricolense* (Ebsary, Vrain & Graham); *Xiphinema californicum* (Lamberti & Bleve- Zacheo); *Xiphinema riversi* (Dalmasso). FSBI "VNIIKR", 2019 para. 1, para. 2, para. 3, para. 4.1, para. 4.2, para. 5, para. 6, para. 7, para. 8, Annexes A, B, C, D.	Planting rooted material, tubers, vegetative parts of plants, potted crops, underground parts of plants and trees, shrubs, grape vine, vegetable crops, strawberries. Fresh potato tubers.	01.30.10 02.10.11 01.19.1 01.13.51	0602 0701	Nematodes of the American group *Xiphinema americanum sensu lato*	Detected/ not detected
					Xiphinema americanum sensu strico (Cobb)	Detected/ not detected
					Xiphinema bricolense (Ebsary, Vrain & Graham)	Detected/ not detected
					Xiphinema californicum (Lamberti & Bleve-Zacheo)	Detected/ not detected

					Xiphinema riversi (Dalmasso)	Detected/not detected
8.	Inv. No. 21-2019 VNIIKR Guidelines for detection and identification of the plum moth *Cydia prunivora* (WALSINGHAM). FSBI "VNIIKR", 2019 para. 1, para. 2, para. 3.3, para. 3.4, para. 4, para. 5.	Above-ground parts of vegetative plants, planting material and fruits of rosaceous plants (hawthorn, apple, quince, plum, apricot, cherry, pear, peach, oak, elm). Insects.	02.30.30 02.10.11.120-02.10.11.140 02.10.11.220-02.10.11.240 01.24 01.30.10.130 01.49.19.473	0808 0809 0602 10 900 0 0602 20 800 0 0602 90 450 0	Plum moth *Cydia prunivora* (WALSINGHAM)	Detected / detected in non-viable condition / not detected
9.	Inv. No. 72-2019 VNIIKR Guidelines for detection and identification of the root gall nematode *Meloidogyne enterolobii* (Yang & Eisenback). FSBI "VNIIKR", 2019 para. 1, para. 2, para. 3.1, para. 3.2, para. 3.3, para. 3.4, para. 4, para. 5, para. 6. Annexes A, B.	Planting material and vegetative parts of outdoor and indoor vegetable crops (pepper, cucumber, tomato, sweet potato, soybean, coffee, tobacco, beans, eggplant, guava, watermelon), grape vine, rose. Batat tubers.	01.30.10.122 01.30.10.142 01.30.10.136 02.30.30 01.30 01.13.2 01.13.3 01.15 01.13.52	071420 0602	Root gall nematode *Meloidogyne enterolobii* (Yang & Eisenback)	Detected/not detected
10.	Inv. No. 45-2019 VNIIKR Guidelines for detection and identification of the cherry fruit worm *Cydia packardi* (Zeller). FSBI "VNIIKR", 2019 para. 1, para. 2, para. 3.3, para. 3.4, para. 4, para. 5	Planting material, vegetative plants, fruits of cherry, black cherry, hawthorn, quince, apple, plum, chokecherry, pear, firethorn. Plants of the genus *Rosa* and *Vaccinium*. Insects.	02.10.11 01.30.10.130 02.30.30 01.24.2 01.25.1 01.49.19.473	0808 0809 0602 10 900 0 0602 20 800 0 0602 90 450 0	Cherry fruit worm *Cydia packardi* (Zeller)	Detected / detected in non-viable condition / not detected

11.	Inv. No. 85-2019 VNIIKR Guidelines for detection and identification of the red palm weevil *Rhynchophorus ferrugineus* (Olivier). FSBI "VNIIKR", 2019 para. 1, para. 2, para. 3, para. 5, para. 6, para. 7, para. 8, Annex A.	Planting material, vegetative and potted palm plants. Insects.	01.30.10.140 02.10.11 02.30.30 01.30 01.49.19.473	0601 060220 0602904500 0602 90 470 0 0602 90 480 0	Red palm weevil *Rhynchophorus ferrugineus* (Olivier)	Detected/not detected/ detected in non-viable condition
12.	Inv. No. 33-2019 VNIIKR Guidelines for detection and identification of the coffee bean weevil *Araecerus fasciculatus* (DeGeer). FSBI "VNIIKR", 2019	Nuts, dried bananas, dried citrus fruits, dried fruits and grape, dried coffee and coffee hulls, spices, grains of wheat, barley, oats, maize, rice, grain sorghum, buckwheat, millet, canary grass, soybeans, peanuts, oil seeds: flax, rape, sunflower, ginseng roots. Insects.	01.30 01.25.3 01.26-01.28 01.23 01.11 10.39.25.130 01.49.19.473	0801110000 0801210000 0801220000 0801310000 0801320000 0802 0803109000 0803909000 0804 0805 080620 0813 081400 000 0 0901 0904 0908 1001 1002 1003 1004 1005 1006 1007 1008	Coffee bean weevil *Araecerus fasciculatus* (DeGeer)	Detected/not detected

				1104 1201 1202 120300 000 0 120400 1205 120600 1207 1211200000 1212930000		
13.	Inv. No. 14-2015 VNIIKR Guidelines for detection and identification of the chinch bug *Blissus leucopterus* (Say). FSBI "VNIIKR", second edition 2019 para. 1, para. 2, para. 3, para. 5, para. 6, para. 7, para. 8, para. 9, para. 10	Vegetating plants of the Poaceae. Rolled lawns. Insects.	02.30.30 01.30.10.124 01.49.19.473	0601109000 0602109000 0602904500 0602905000 0602909100 0602909900	Chinch bug *Blissus leucopterus* (Say)	Detected / detected in non-viable condition / not detected
14.	Inv. No. 39-2019 VNIIKR Guidelines for detection and identification of the apple and juniper rust pathogen *Gymnosporangium yamadae* (Miyabe ex Yamada). FSBI "VNIIKR", 2019 para. 1, para. 2.2, para. 3	Planting material, fruits and vegetative parts of *Juniperus* and *Malus* plants.	01.24.1 02.30.30 02.10.11 01.30.10.130 02.10.30 01.24 10.84.23.150	0602 0808	Apple and juniper rust pathogen *Gymnosporangium yamadae* (Miyabe ex Yamada)	Detected/not detected
15.	Inv. No. 41-2019 VNIIKR Guidelines for detection and identification of the Fusarium pathogens of grain crops	Vegetative plants, grain and seeds of cereals (wheat, barley,	02.30.30 01.11.1 01.11.2 01.11.3	0602 1001 1002 1003	Fusarium pathogens of grain crops	Detected/not detected

	Fusarium avenaceum (Fr.) Sacc., *Fusarium graminearum* Schwabe, *Fusarium culmorum* (W.G. Sm.) Sacc., *Fusarium sporotrichioides* Sherb., *Microdochium nivale* (Fries) Samuels & I.C. Hallett. FSBI "VNIIKR", 2019 para. 1, para. 2, para. 3, para. 4.1.1, para. 4.1.2, para. 4.2.1, para. 4.3, para. 4.3.1, para. 4.3.2, para. 4.3.3, para. 4.3.5, Annexes A, B, C, D.	rye, oats, triticale, maize).	01.11.49.120	1004 1005 1008600000	*Fusarium avenaceum* (Fr.) Sacc.	Detected/ not detected
					Fusarium culmorum (W.G. Sm.) Sacc.	Detected/ not detected
					Fusarium graminearum Schwabe	Detected/ not detected
					Fusarium sporotrichioides Sherb.	Detected/ not detected
					Microdochium nivale (Fries) Samuels & I.C. Hallett	Detected/ not detected
16.	Inv. No. 70-2019 VNIIKR Guidelines for detection and identification of the bunt fungi in grain crops (*Tilletia ssp*., *Ustilago ssp*.). FSBI "VNIIKR", 2019 para. 1, para. 2.2, para. 3	Vegetating plants, grains and seeds of cereal crops.	01.11.1 01.11.3 01.12.1 02.30.30	0602 1001 1002 1003 1006 1006101000	Bunt fungi in grain crops	Detected/ not detected
					Tilletia caries	Detected/ not detected
					Tilletia laevis	Detected/ not detected
					Tilletia barclayana	Detected/ not detected
					Ustilago tritici	Detected/ not detected
					Ustilago nuda	Detected/ not detected

17.	Inv. No. 86-2019 VNIIKR Guidelines for identification of the beech gall rust pathogen *Cronartium quercuum* (Berk.) Miyabe ex Shirai. FSBI "VNIIKR", 2019 para. 1, para. 2, para. 3, para. 4.3, Annex A.	Planting material and vegetative parts of plants, rough wood of the Pinus, Castanea, Quercus, Castanopsis.	02.10.11 02.20.1 02.20.14 02.30.30	0602904100 0602904500 0602904700 0602904800 0604204000 0604209000 4403	Beech gall rust pathogen *Cronartium quercuum* (Berk.) Miyabe ex Shirai	Detected/ not detected
18.	Inv. No. 65-2019 VNIIKR Guidelines for identification of the creeping thistle *Cirsium arvense* (L.) Scop. (L.) FSBI "VNIIKR", 2020 para. 1, para. 2, para. 4, para. 5, para. 6, para. 7, para. 8, para. 9, para. 10, Annex 1.	Seed and planting material, plant products, products for processing, processed plant products, animal wool and skin, bird feathers, hay and straw, medicinal raw materials, spices, tea, hibiscus tea, plant and animal fertilizers, soil and grounds, carpological collections and herbaria. Plants, fruits, Seeds.	01.11-01.13 01.16 01.19.3 01.28 10.12.5 10.91-10.91.2 10.41.41 10.61-10.61.4 08.92 10.83-10.83.15 10.84 01.49.39 91.02.20	0602-0604 0712901100 0713 0902200000 0903000000 0904-0910 1001-1008 1103 1104 1107 1201 120400 1205 120600 1207 1209 1211 1213000000 1214 1401900000 140490000 2103909009 2302 230400000	Creeping thistle *Cirsium arvense* (L.) Scop	Detected/ not detected

				2306 2530900009 2703000000 320300 5202 5301 5302 5303 3101000000 520100 9705000000		
19.	Inv. No. 68-2019 VNIIKR Guidelines for identification of the confused flour beetle *Tribolium confusum* (Jacquelin du Val). FSBI "VNIIKR" para. 1, para. 2, para. 3, para. 5, para. 6, para. 7, para. 8, para. 9, para. 10, Annexes A, B, C.	Seeds and grain of wheat, rye, barley, maize, sorghum, buckwheat, millet, triticale, cereals, flour, cereal products, prepared food products. Insects.	01.11 10.61 10.41.4 11.06.10 01.49.19.473	071290110 0 0712901900 1001 1002 1005 1007 100810000 1008210000 1008290000 1008600000 110100 1102 1103 1104 1107 1904 9705000000	Confused flour beetle *Tribolium confusum* (Jacquelin du Val.)	Detected / detected in non-viable condition / not detected
20.	Inv. No. 69-2019 VNIIKR Guidelines for identification of the yellow mealworm *Tenebrio molitor* (Linnaeus). FSBI "VNIIKR", 2020	Seeds and grain of wheat, rye, barley, oats, maize, rice, sorghum, buckwheat, millet, triticale, sunflower, cereals,	01.11 10.61 10.41.4 11.06.10 01.49.19.473	071290110 0 0712901900 1001-1007 100810000 1008210000 1008290000	Yellow mealworm *Tenebrio molitor* (Linnaeus)	Detected / detected in non-viable condition / not detected

	para. 1, para. 2, para. 3, para. 5, para. 6, para. 7, para. 8, para. 9, para. 10, Annexes A, B, C.	flour, grain products, prepared food products. Insects.		1008600000 110100 1102 1103 1104 1107 120600 1904 9705000000		
21.	Inv. No. 37-2019 VNIIKR Guidelines for identification of the rice weevil *Sitophilus oryzae* (Linnaeus) FSBI "VNIIKR", 2020 para. 1, para. 2, para. 3, para. 5, para. 6, para. 7, para. 8, para. 9, para. 10, Annexes A, B, C	Seeds and grain of wheat, rye, barley, oats, maize, rice, sorghum, buckwheat, millet, triticale, soybeans, peanuts, flax, rape, sunflower and other oil crops, cereals, flour, grain products. Insects.	01.11 10.61 10.41.4 11.06.10 01.49.19.473	0712901100 0712901900 1001-1007 100810000 1008210000 1008290000 1008600000 1201 1202300000 1202420000 120400 1205 120600 1207 1103 1104 9705000000	Rice weevil *Sitophilus oryzae* (Linnaeus)	Detected / detected in non-viable condition / not detected
22.	Inv. No. 52-2019 VNIIKR Guidelines for identification of the foreign grain beetle *Ahasverus advena* (Waltl). FSBI "VNIIKR", 2019 para. 1, para. 2, para. 3, para. 5,	Seeds and grain of wheat, barley, oats, maize, rice, sunflower and other oil crops, cereals, flour, malt and grain products. Insects.	01.11 10.61 10.41.4 11.06.10 01.49.19.473	1001 1003-1006 0813 0901 11 000 1206 00 1207 1101 00-1104 1107	Foreign grain beetle *Ahasverus advena* (Waltl)	Detected / detected in non-viable condition / not detected

	para. 6, para. 7, para. 8, para. 9, para. 10, Annexes A, B, C.			9705 00 000 0		
23.	Company Standard STO VNIIKR 6.003-2020 “Pine wood nematode *Bursaphelenchus xylophilus* (Stein & Buhrer) Nickle. Methods of detection and Identification” FSBI “VNIIKR”, 2020 para. 1, para. 2, para. 3, para. 5, para. 6, para. 7, para. 8.1, para. 8.3, para. 9, para. 10, Annexes A, B, C, D, F.	Vegetative plants, seedlings, cut branches, wood packing materials, Christmas trees, softwood timber and lumber.	02.10.11.110 02.10.11.210 01.29.20.000 02.30.30.000 02.20.11 02.10.30 16.10.10.120	0602 0604202000 0604204000 4401210000 440111000 440140 440410000 4406110000 4415 440910 4418400000	Pine wood nematode *Bursaphelenchus xylophilus* (Stein)	Detected/ not detected
24.	Inv. No. 147-2020 VNIIKR Guidelines for detection and identification of the Western flower thrips *Frankliniella occidentalis* (Pergande). FSBI “VNIIKR”, 2020 para. 1, para. 3, para. 5, para. 6, para. 7, para. 8, para. 9, para. 10, para. 11, para. 12	Planting material, vegetative parts of plants of fruit, ornamental, flower crops. Vegetables, fresh fruits. Insects.	01.13 01.19.21 01.22 01.23 01.24 01.25.1 01.30 01.30.10.120	0601 0602 0603 11 000 0 0603 19 700 0 0604 20 900 0 0604 90 910 0 0702 00 000 0703 0704 0705 0707 00 0709 0803-0810 9705 00 000 0	Western flower thrips *Frankliniella occidentalis* (Pergande)	Detected / detected in non-viable condition / not detected

25.	Inv. No. 04-2019 VNIIKR. Guidelines for detecting GMOs in seeds and other planting material. FSBI "VNIIKR". Moscow 2019.	Seeds and other planting material	01.11-01.16 01.19 01.21-01.30 02.10.1 02.10.3 02.30.3	0601-0604 0701-0714 0801-0813 0901-0910 1001-1008 1201-1214 1801000000 2401	Plant-based GMOs	Detected/ not detected
26.	Methodology Guidelines MU No. 1326/4 Methodology for detecting genetic constructs *CTP2-CP4-EPSPS, pat, pSSuAra, tE9* for screening studies on the presence of plant-based GMOs in products. FSBI "VGNKI".	Food products, feeding stuff, feed additives, vegetable raw materials, seeds	01.11-01.16 01.19 01.21-01.30 01.41-01.49 02.10.1 02.10.3 02.30.3 03.11.2 03.11.3 03.11.4 03.12.2 03.21.2 03.21.3 03.21.4 03.21.5 03.22.2 03.22.4 10.11-10.92 11.01 11.02 11.03 11.04 11.05 11.06.1 11.07.1	0201-0210 0302-0308 0401-0410 0501-0507 0511 0601-0604 0701-0714 0801-0813 0901-0910 1001-1008 1101-1109 1201-1214 1301-1302 1501-1522 1601-1605 1701-1704 1801000000-1806 1901-1905 2001-2009 2101-2106 2201-2209 2301-2309	Generic construct *CTP2-CP4-epsps*	Detected/ not detected
					Generic construct *pat*	Detected/ not detected
					Generic construct *pSSuAra*	Detected/ not detected
					Generic construct *tE9*	Detected/ not detected

				2923 20		
27.	Guidelines for applying a reagent kit to detect genetic constructs *CTP2-CP4-epsps*, *pat*, *pSSuAra*, *tE9* by multiplex polymerase chain reaction with real-time hybridization-fluorescence detection. FSBI "VGNKI".	Food products, feeding stuff, feed additives, vegetable raw materials, seeds	01.11-01.16 01.19 01.21-01.29 01.30 01.41 02.10.1 02.10.3 02.30.3 03.11.2 03.11.3 03.11.4 03.12.2 03.21.2 03.21.3 03.21.4 03.21.5 03.22.2 03.22.4 10.11-10.92 11.01 11.02 11.03 11.04 11.05 11.06.1 11.07.1	0201-0210 0302-0308 0401-0410 0501-0507 0511 0601-0604 0701-0714 0801-0813 0901-0910 1001-1008 1101-1109 1201-1214 1301-1302 1501-1522 1601-1605 1701-1704 1801000000-1806 1901-1905 2001-2009 2101-2106 2201-2209 2301-2309 2923 20	Generic construct *CTP2-CP4-epsps*	Detected/ not detected
					Generic construct *pat*	Detected/ not detected
					Generic construct *pSSuAra*	Detected/ not detected
					Generic construct *tE9*	Detected/ not detected

28.	Inv. No. 38-2019 VNIIKR. Guidelines for detection and identification of the bean angular leaf spot pathogen *Pseudomonas savastanoi pv. phaseolicola* (Burkholder) Gardan et al. FSBI "VNIIKR", 2020 para. 8, para. 8.1-8.8, para. 1, 2, 3, 4.4, 5.2, 5.4, 6, 7. Annexes A-D	Seeds, grain, food material and vegetative plants of the legume family.	01.13 01.19	0708 0710 0713 1201 1209 1214	Bean angular leaf spot pathogen (*Pseudomonas savastanoi pv. phaseolicola* (Burkholder) Gardan et al.)	Detected/ not detected
29.	Inv. No. 38-2019 VNIIKR. Guidelines for detection and identification of the bean angular leaf spot pathogen *Pseudomonas savastanoi pv. phaseolicola* (Burkholder) Gardan et al. FSBI "VNIIKR", 2020 para. 9, 9.1-9.3, para. 1, 2, 3, 4.4, 5.2, 5.4, 6, 7, Annexes A-D	Seeds, grains, food material and vegetative plants of the legume family.	01.13 01.19	0708 0710 0713 1201 1209 1214	Bean angular leaf spot pathogen (*Pseudomonas savastanoi pv. phaseolicola* (Burkholder) Gardan et al.)	Detected/not detected
30.	Inv. No. 49-2019 VNIIKR. Guidelines for detection and identification of the soybean rust brown spot pathogen *Curtobacterium flaccumfaciens pv. flaccumfaciens* (Hedges) Collins &jones. FSBI "VNIIKR", 2020	Seeds, grain, food material and vegetative plants of the legume family. Bean, peas, cowpea, mung bean, soybean, chickpea, black-eye pea, lablab bean	01.13 01.19	0708 0713 1201 1209 1214	Soybean rust brown spot pathogen (*Curtobacterium flaccumfaciens pv. flaccumfaciens* (Hedges) Collins &Jones)	Detected/ not detected

	para. 8.1, para. 1, 2, 3, 4.1, 4.2, 4.4, 4.5, 5.2, 6, 7, 8.2, Annexes A-D					
31.	Inv. No. 49-2019 MP VNIIKR Guidelines for detection and identification of the soybean rust brown spot pathogen *Curtobacterium flaccumfaciens pv.flaccumfaciens* (Hedges) Collins & Jones, 2020 para. 8.3 para. 1, 2, 3, 4.1, 4.2, 4.4, 4.5, 5.2, 6, 7, 8.2. Annexes A-D	Seeds, grain, food material and vegetative plants of the legume family. Bean, peas, cowpea, mung bean, soybean, chickpea, black-eye pea, lablab bean	01.13 01.19	0708 0713 1201 1209 1214	Soybean rust brown spot pathogen (*Curtobacterium flaccumfaciens pv. flaccumfaciens* (Hedges) Collins &Jones)	Detected/ not detected
32.	Instructions for the test kit "*Curtobacterium flaccumfaciens pv. Flaccumfaciens* – real time" for detection of DNA of the rust brown leaf spot pathogen of bean leaves by real-time polymerase chain reaction, Sintol LLC.	Seeds, grains, food material and vegetative plants of the legume family. Bean, peas, cowpea, mung bean, soybean, chickpea, black-eye pea, lablab bean	01.11-01.16 01.19	0708 0710 0713 1201 1209 1214	Soybean rust-brown spot pathogen (*Curtobacterium flaccumfaciens pv. flaccumfaciens* (Hedges) Collins & Jones)	Detected/not detected
33.	Inv. No. 59-2019 VNIIKR. Guidelines for detection and identification of the potato zebra chip pathogen *Candidatus Liberibacter*	True seeds, potato microplants in test tubes, including microtubers, seed and food potatoes. Seedlings and	01.13 01.13.51 01.19 01.30 02.30.30	0601 0602 0604 0701 0702 0709	Potato zebra chip pathogen (*Candidatus liberibacter solanacearum*)	Detected/ not detected

	solanacearum. FSBI "VNIIKR", 2019 para. 2.5.2 para. 1, 2.4, 2.5.1, 2.6. Annexes A-B	vegetative parts. Crops of the Solanaceae family. Tomato, eggplant, tamarillo, pepper, physalis, tobacco, carrot, celery, gooseberry, black nightshade, silverleaf nightshade, Chinese wolfberry, goji. Seeds of umbellifers. Seeds, grain, vegetative parts, fruits		0714 1209 91		
34.	Instructions for the reagent kit "*Candidatus liberibacter solanacearum* – real time" for the detection of DNA of the potato zebra chip pathogen by polymerase chain reaction, Sintol LLC.	Potato (planting material, seeds, tubers, food material, plants, vegetative parts of plants)	01.13 01.13.51 01.19 01.30 02.30.30	0601 0602 0604 0701 0702 0709 0714 1209 91	Potato zebra chip pathogen (*Candidatus liberibacter solanacearum*)	Detected/ not detected
35.	Inv. No. 41-2019 VNIIKR Guidelines for detection and identification of the Fusarium pathogens of grain crops *Fusarium avenaceum* (Fr.) Sacc., *Fusarium graminearum* Schwabe, *Fusarium culmorum* (W.G. Sm.) Sacc., *Fusarium sporotrichioides* Sherb., *Microdochium nivale* (Fries) Samuels & I.C. Hallett.	Vegetative plants, grain and seeds of cereals (wheat, barley, rye, oats, triticale, maize)	01.11.1 01.11.2 01.11.3 01.11.49.12002 .30.30	0602 1001 1002 1003 1004 1005 1008	*Fusarium graminearum* Schwabe	Detected/ not detected
					Fusarium culmorum (W.G. Sm.) Sacc.	Detected/ not detected

	FSBI “VNIIKR”, 2019 4.3.4 para. 1, para. 2, para. 3, para. 4.1.1, para. 4.1.2, para. 4.2.1, para. 4.3				*Fusarium sporotrichioides* Sherb.	Detected/ not detected
36.	Instructions for the reagent kit for identifying the *Fusarium graminearum* by polymerase chain reaction, AgroDiagnistica LLC	Vegetative parts of plants, cereal grain, seeds, seed material, legume crops, grain crops	01.11.1 01.11.2 01.11.3 01.11.49.12002 .30.30	0602 1001 1002 1003 1004 1005 1008	*Fusarium graminearum*	Detected/ not detected
37.	Instructions for the reagent kit for identifying the *Fusarium culmorum* by polymerase chain reaction, AgroDiagnistica LLC	Vegetative parts of plants, cereal grains, seeds, seed material, legumes, grain crops	01.11.1 01.11.2 01.11.3 01.11.49.12002 .30.30	0602 1001 1002 1003 1004 1005 1008	*Fusarium culmorum*	Detected/ not detected
38.	Instructions for the reagent kit for identifying the *Fusarium sporotrichioides* by polymerase chain reaction, AgroDiagnistica LLC	Vegetative parts of plants, cereal grains, seeds, seed material, legume crops, grain crops	01.11.1 01.11.2 01.11.3 01.11.49.12002 .30.30	0602 1001 1002 1003 1004 1005 1008	*Fusarium sporotrichioides*	Detected/ not detected
39.	Inv. No. 50-2019 VNIIKR Guidelines for detection and identification of the soybean stem canker *Diaporthe caulivora* (Athow & Caldwell) J.M. Santos, Vrandečić & A.J.L. Phillips. FSBI “VNIIKR”, 2019	Vegetative plants, soya beans and seeds	02.30.30 01.11.81	1201 0602 0604	Soybean stem canker pathogen *Diaporthe caulivora* (Athow & Caldwell) J.M. Santos, Vrandečić & A.J.L.Phillips	Detected/ not detected

	para. 4.3.3, 4.3.4 para. 1, para. 2, para. 3, para. 4.3					
40.	Company Standard STO VNIIKR 6.003-2020 Pine wood nematode *Bursaphelenchus xylophilus* (Stein &Buhrer) Nickle. Methods of detection and identification. FSBI "VNIIKR", 2020 para. 11 para. 1, para. 2, para. 3, para. 5, para. 6 Annexes A, B	Vegetative plants, seedlings, wood packing materials, Christmas trees, softwood timber and lumber	01.30.10 02.10.11.110 02.10.11.210 01.29.20.000 02.30.30.000 02.20.11 02.10.30 16.10.10.120	0602 0604202000 0604204000 0602904100 4401210000 440111000 440140 440320 4404100000 4406110000 440710 4415 440910 4418400000	Pine wood nematode *Bursaphelenchus xylophilus* (Stein)	Detected/ not detected
41.	Instructions for the reagent kit for the detection and identification of the pine stem wood nematode (*Bursaphelenchus xylophilus*) by polymerase chain reaction, AgroDiagnistica LLC	Conifers	01.30.10 02.10.11.110 02.10.11.210 01.29.20.000 02.30.30.000 02.20.11 02.10.30 16.10.10.120	0602 0604202000 0604204000 0602904100 4401210000 440111000 440140 440320 4404100000 4406110000 440710 4415 440910 4418400000	Pine stem wood nematode (*Bursaphelenchus xylophilus*)	Detected/ not detected

42.	Inv. No. 47-2019 VNIIKR. Guidelines for detection and identification of the potato black ringspot nepovirus. FSBI "VNIIKR", 2019 para. 2.5.2.3, 2.5.2.4, 2.5.2.5 para. 1, 2.1, 2.4, 2.5.1, 2.5.2.1, 2.6, 2.8. Annexes A-B	True seeds, potato microplants in test tubes, including microtubers, seed and food potatoes. Arracacha, *Oxalis tuberosa*, oca. Plants of the amaranth, Asteraceae, pink, goosefoot, gourd, bean, nightshade families, etc.	01.13.3 01.13.5 01.13.6 01.19 01.30 02.30.30	0601 0602 0604 0701 1209	Potato black ringspot nepovirus	Detected/ not detected
43.	Instructions for the reagent kit for the detection and identification of the potato black ringspot virus by polymerase chain reaction, AgroDiagnistica LLC	Potato, tomato, sugar beet, tobacco (planting material, seeds, plants, tubers, vegetative parts of plants)	01.13.3 01.13.5 01.13.6 01.19 01.30 02.30.30	0601 0602 0604 0701 1209	Potato black ringspot virus	Detected/ not detected
44.	Inv. No. 60-2019 VNIIKR. Guidelines for detection and identification of the pepino mosaic virus – second edition. FSBI "VNIIKR", 2020 para. 1, para. 2.1, para. 2.3-2.4 Annexes A-B	Plants, planting material of the nightshade family, melon pear, amaranth, common amaranth, calendula, goosefoot, creeper, corn marigold, mallow, plantain, thistle, tobacco tree, mock cypress, hedge bindweed, erigeron, watercress, garden wall rocket, ericaceous bilberry, Cretan viper's	01.11 01.13 01.15 01.19 01.21-01.30 02.10	0601 0602 0604 0701-0710 0712 0801-0810 1209	Pepino mosaic virus	Detected/ not detected

		bugloss, common heliotrope, cabbage-flowered moricandia, cotton thistle, smilograss, sorrel, London rocket, common dandelion, sweet basil, tobacco, datura, plants and seeds of vegetable, ornamental and agricultural crops				
45.	Instructions for the reagent kit “Pepino mosaic virus – real time” for detection of the pepino mosaic virus RNA by real-time RT-PCR, Sintol LLC	Plants, planting material of the nightshade family, melon pear, amaranth, common amaranth, calendula, goosefoot, creeper, corn marigold, mallow, plantain, thistle, tobacco tree, ragweed, hedge bindweed, erigeron, watercress, garden wall rocket, ericaceous bilberry, Cretan viper’s bugloss, common heliotrope, cabbage-flowered moricandia, cotton thistle, smilograss, sorrel, London rocket, common dandelion,	01.11 01.13 01.15 01.19 01.21-01.30 02.10	0601 0602 0604 0701-0710 0712 0801-0810 1209	Pepino mosaic virus	Detected/ not detected

		sweet basil, tobacco, woodruff				
46.	Inv. No. 62-2019 VNIIKR. Guidelines for detection and identification of the raspberry ringspot nepovirus. FSBI "VNIIKR", 2019 para. 1.6.3, 2.2.2. para. 1.1-1.5, 1.6.1, 1.6.2.1, 2.2.1, 2.3, 2.5. Annexes A-B.	Seeds, tubers, bulbs, tuberous roots, corms, sowing and planting material, vegetative parts of plants. Fruit crops: black cherry, cherry, apricot, garden plum, peach, almond, cherry laurel. Berry crops: raspberry, garden strawberry, wild strawberry, red currant, black currant, gooseberry, blackberry, plants of the *Rubus*, currant. Grape vine. Vegetable crops: pumpkin, artichoke, beet, cucumber, tomato, beans, spinach, cowpea. Herbaceous flowering plants: narcissus, phlox, giant goldenrod, petunia, rose, forsythia, wild privet, astilbe, dahlia, delphinium, datura, tobacco. Ornamental shrubs: European elder, wiegela,	01.13-01.16 01.19 01.21-01.26 01.30 02.10.1 02.10.3 02.30.3	0601-0604 0701-0709 0801-0810 1209 1211	Raspberry ringspot virus	Detected/ not detected

		forsythia, rose, privet, daphne, golden rain. Wild weeds: shepherd's purse, common mouse-ear, field forget-me-not, black-bindweed, corn spurry, chickweed, green field speedwell, common field-speedwell, goosefoot, redshank, spurge. Beet, cucumber, datura, tomato, bean, spinach, cowpea, petunia, tobacco, goosefoot, and other crops				
47.	Inv. No. 62-2019 VNIIKR. Guidelines for detection and identification of the raspberry ringspot nepovirus. FSBI "VNIIKR", 2019 para. 1.6.4, 2.2.3. para. 1.1-1.5, 1.6.1, 1.6.2.1, 2.2.1, 2.3, 2.5. Annexes A-B	Seeds, tubers, bulbs, tuberous roots, corms, sowing and planting material, vegetative parts of plants. Fruit crops: black cherry, cherry, apricot, garden plum, peach, almond, cherry laurel. Berry crops: raspberry, garden strawberry, wild strawberry, red currant, black currant, gooseberry, blackberry, plants of the *Rubus*, currant.	01.13-01.16 01.19 01.21-01.26 01.30 02.10.1 02.10.3 02.30.3	0601-0604 0701-0709 0801-0810 1209 1211	Raspberry ringspot virus	Detected/ not detected

		Grape vine. Vegetable crops: pumpkin, artichoke, beet, cucumber, tomato, beans, spinach, cowpea. Herbaceous flowering plants: narcissus, phlox, giant goldenrod, petunia, rose, forsythia, wild privet, astilbe, dahlia, delphinium, datura, tobacco. Ornamental shrubs: European elder, wiegela, forsythia, rose, privet, daphne, golden rain. Wild weeds: shepherd's purse, common mouse-ear, field forget-me-not, black-bindweed, corn spurry, chickweed, green field speedwell, common field-speedwell, goosefoot, redshank, spurge. Beet, cucumber, datura, tomato, bean, spinach, cowpea, petunia, tobacco, goosefoot, and other crops.				

48.	Instructions for the reagent kit "Raspberry ringspot nepovirus – real time" for detection of the raspberry ringspot virus RNA by polymerase chain reaction, Sintol LLC	Seeds, tubers, bulbs, tuberous roots, corms, sowing and planting material, vegetative parts of plants. Fruit crops: black cherry, cherry, apricot, garden plum, peach, almond, cherry laurel. Berry crops: raspberry, garden strawberry, wild strawberry, red currant, black currant, gooseberry, blackberry, plants of the *Rubus*, currant. Grape vine. Vegetable crops: pumpkin, artichoke, beet, cucumber, tomato, beans, spinach, cowpea. Herbaceous flowering plants: narcissus, phlox, giant goldenrod, petunia, rose, forsythia, wild privet, astilbe, dahlia, delphinium, datura, tobacco. Ornamental shrubs: European elder, wiegela, forsythia, rose, privet, daphne, golden rain. Wild weeds:	01.13-01.16 01.19 01.21-01.24 01.30 02.10.1 02.10.3 02.30.3	0601-0604 0701-0709 0801-0810 1209 1211	Raspberry ringspot virus	Detected/ not detected

		shepherd's purse, common mouse-ear, field forget-me-not, black-bindweed, corn spurry, chickweed, green field speedwell, common field-speedwell, goosefoot, redshank, spurge. Beet, cucumber, datura, tomato, bean, spinach, cowpea, petunia, tobacco, goosefoot, and other crops.				
49.	Inv. No. 114-2019 VNIIKR. Guidelines for detection and identification of the Arabis mosaic nepovirus. FSBI "VNIIKR", 2020 para. 1.6.2, 2.2.2. para. 1.1-1.5, 2.1.1.3, 2.2.1, 2.3, 2.5. Annexes A-B	Seeds, tubers, bulbs, tuberous roots, corms, sowing and planting material, vegetative parts of plants. Grape vine, fruit and berry crops: black cherry, cherry, cherry and black cherry clonal rootstock, European plum, Chinese plum, peach, apricot, almond, cherry laurel, red raspberry, black raspberry, blackberry, garden strawberry, wild strawberry, black currant, red currant, gooseberry,	01.13-01.16 01.19 01.21-01.30 02.10.1 02.10.3 02.30.3	0601-0604 0701-0714 0801-0813 0901-0910 1001-1008 1201-1214	Arabis mosaic virus	Detected/ not detected

		honeysuckle, guelder rose, whitebeam, actinidia, magnolia-vine, common olive, cornel cherry. Ornamental tree crops: birch, common spindle, privet, golden rain, black elderberry, daphne, dahlia, hydrangea, dogwood, common jasmine, Japanese rose, sycamore, Lawson cypress, birthwort, hoptree, rose, common box, common lilac, Hungarian lilac, spirea, poplar, forsythia, mock orange, Mexican orange, Oriental paperbush, ash. Flowering herbaceous crops: ageratum, marsh mallow, Peruvian lily, *Arum*, false goat's beard, lesser periwinkle, begonia, silkweed, carnation, sunflower, dahlia, hyacinth, cornflag, sauce-alone,				

		delphinium, tuftroot, bleeding heart, iris, camas, clematis, crocus, gayfeather, lisianthus, lily, lychnis, daisy, grape hyacinth, narcissus, orchids, geraniums, peony, ivy, tuberose, primrose, rockcress, eryngo, tulip, phlox, freesia, hostas, chrysanthemum, scarlet sage. Vegetable crops: asparagus, cabbage, onion, carrot, cucumber, rhubarb, lettuce, celery, tomato, pumpkin, horseradish, tree tomato. Field and technical crops: hops, sugar beet, barley, white trefoil. Wild weeds: butterburs, Siberian cow parsnip, silkweed, wall speedwell, redshank, common knotgrass, common melilot, chickweed, red clover, groundsel, common nettle, annual nettle,				

		creeping buttercup, daisy, field mint, common dandelion, scarlet pimpernel, black nightshade, shepherd's purse, wild parsley, ribwort plantain, common henbit. dragon flowers, celery, *Arabis sagittata*, horseradish, asparagus, astilbe, daisy, beet, cabbage, brown mustard, common box, common marigold, quinoa, melon, hybrid delphinium, carnation, tasselflower, European spindle, common buckwheat, apple-of-Peru, globe amaranth, sweet pea, lettuce, edging lobelia, wood forget-me-not, cowpea, brier, rhubarb, spirea, Japanese rose, ivy, etc.				
50.	Inv. No. 114-2019 VNIIKR. Guidelines for detection and identification of the Arabis mosaic nepovirus. FSBI "VNIIKR", 2020	Seeds, tubers, bulbs, tuberous roots, corms, sowing and planting material, vegetative parts of plants. Grape	01.13-01.16 01.19 01.21-01.30 02.10.1 02.10.3	0601 0602 0604 0701-0714 0801-0813	Arabis mosaic virus	Detected/ not detected

	para. 1.6.3, 2.2.3. para. 1.1-1.5, 2.1.1.3, 2.1.2, 2.3, 2.5. Annexes A-B	vine, fruit and berry crops: black cherry, cherry, cherry and black cherry clonal rootstock, European plum, Chinese plum, peach, apricot, almond, cherry laurel, red raspberry, black raspberry, blackberry, garden strawberry, wild strawberry, black currant, red currant, gooseberry, honeysuckle, guelder rose, whitebeam, actinidia, magnolia-vine, common olive, cornel cherry. Ornamental tree crops: birch, common spindle, privet, golden rain, black elderberry, daphne, dahlia, hydrangea, dogwood, common jasmine, Japanese rose, sycamore, Lawson cypress, birthwort, hoptree, rose, common box, common lilac, Hungarian lilac, spirea, poplar,	02.30.3	0901-0910 1001-1008 1201-1214		

		forsythia, mock orange, Mexican orange, Oriental paperbush, ash. Flowering herbaceous crops: ageratum, marsh mallow, Peruvian lily, *Arum*, false goat's beard, lesser periwinkle, begonia, silkweed, carnation, sunflower, dahlia, hyacinth, cornflag, sauce-alone, delphinium, tuftroot, bleeding heart, iris, camas, clematis, crocus, gayfeather, lisianthus, lily, lychnis, daisy, grape hyacinth, narcissus, orchids, geraniums, peony, ivy, tuberose, primrose, rockcress, eryngo, tulip, phlox, freesia, hostas, chrysanthemum, scarlet sage. Vegetable crops: asparagus, cabbage, onion, carrot, cucumber, rhubarb, lettuce, celery, tomato, pumpkin,				

		horseradish, tree tomato. Field and technical crops: hops, sugar beet, barley, white trefoil. Wild weeds: butterburs, Siberian cow parsnip, silkweed, wall speedwell, redshank, common knotgrass, common melilot, chickweed, red clover, groundsel, common nettle, annual nettle, creeping buttercup, daisy, field mint, common dandelion, scarlet pimpernel, black nightshade, shepherd's purse, wild parsley, ribwort plantain, common henbit. dragon flowers, celery, *Arabis sagittata*, horseradish, asparagus, astilbe, daisy, beet, cabbage, brown mustard, common box, common marigold, quinoa, melon, hybrid delphinium, carnation, tasselflower, European spindle,				

		common buckwheat, apple-of-Peru, globe amaranth, sweet pea, lettuce, edging lobelia, wood forget-me-not, cowpea, brier, rhubarb, spirea, Japanese rose, ivy, etc.				
51.	Instructions for the test kit for the detection and identification of the Arabis mosaic virus by ELISA, LOEWE Biochemica, Germany	Seeds, tubers, bulbs, tuberous roots, corms, sowing and planting material, vegetative parts of plants. Grape vine, fruit and berry crops: black cherry, cherry, cherry and black cherry clonal rootstock, European plum, Chinese plum, peach, apricot, almond, cherry laurel, red raspberry, black raspberry, blackberry, garden strawberry, wild strawberry, black currant, red currant, gooseberry, honeysuckle, guelder rose, whitebeam, actinidia, magnolia-vine, common olive, cornel cherry. Ornamental tree	01.13-01.16 01.19 01.21-01.30 02.10.1 02.10.3 02.30.3	0601 0602 0604 0701-0714 0801-0813 0901-0910 1001-1008 1201-1214	Arabis mosaic virus	Detected/ not detected

		crops: birch, common spindle, privet, golden rain, black elderberry, daphne, dahlia, hydrangea, dogwood, common jasmine, Japanese rose, sycamore, Lawson cypress, birthwort, hoptree, rose, common box, common lilac, Hungarian lilac, spirea, poplar, forsythia, mock orange, Mexican orange, Oriental paperbush, ash. Flowering herbaceous crops: ageratum, marsh mallow, Peruvian lily, *Arum*, false goat's beard, lesser periwinkle, begonia, silkweed, carnation, sunflower, dahlia, hyacinth, cornflag, sauce-alone, delphinium, tuftroot, bleeding heart, iris, camas, clematis, crocus, gayfeather, lisianthus, lily, lychnis, daisy, grape				

		hyacinth, narcissus, orchids, geraniums, peony, ivy, tuberose, primrose, rockcress, eryngo, tulip, phlox, freesia, hostas, chrysanthemum, scarlet sage. Vegetable crops: asparagus, cabbage, onion, carrot, cucumber, rhubarb, lettuce, celery, tomato, pumpkin, horseradish, tree tomato. Field and technical crops: hops, sugar beet, barley, white trefoil. Wild weeds: butterburs, Siberian cow parsnip, silkweed, wall speedwell, redshank, common knotgrass, common melilot, chickweed, red clover, groundsel, common nettle, annual nettle, creeping buttercup, daisy, field mint, common dandelion, scarlet pimpernel, black nightshade, shepherd’s purse, wild				

		parsley, ribwort plantain, common henbit. dragon flowers, celery, *Arabis sagittata*, horseradish, asparagus, astilbe, daisy, beet, cabbage, brown mustard, common box, common marigold, quinoa, melon, hybrid delphinium, carnation, tasselflower, European spindle, common buckwheat, apple-of-Peru, globe amaranth, sweet pea, lettuce, edging lobelia, wood forget-me-not, cowpea, brier, rhubarb, spirea, Japanese rose, ivy, etc.				
52.	Inv. No. 01-2020 Methodology Guidelines MU VNIIKR. Temporary guidelines for detection and identification of the tomato brown rugose fruit virus. FSBI "VNIIKR", 2020 para. 1, para. 2.1, para. 2.3-2.5 Annex A	Seeds, food material and vegetative plants of vegetable crops	01.13 01.19 01.28 02.10 02.30.3	0602 0702 0709 1209	Tomato brown rugose fruit virus	Detected/ not detected

53.	Instructions for the reagent kit "Tomato brown rugose fruit virus – real time" for detection of the tomato brown rugose fruit virus RNA by real-time RT-PCR, Sintol LLC	Seeds, food material and vegetative plants of vegetable crops	01.13 01.19 01.28 02.10 02.30.3	0602 0702 0709 1209	Tomato brown rugose fruit virus	Detected/ not detected
54.	Instructions for the test kit for detection and identification of the tomato brown rugose fruit virus by ELISA, LOEWE Biochemica, Germany	Seeds, food material and vegetative plants of vegetable crops	01.13 01.19 01.28 02.10 02.30.3	0602 0702 0709 1209	Tomato brown rugose fruit virus	Detected/ not detected
55.	Inv. No. 02-2020 Methodology Guidelines MU VNIIKR. Guidelines for detection and identification of the tomato spotted wilt virus – second edition 2020. FSBI "VNIIKR", 2020 para. 1.1-1.3, para. 2 Annexes A-C	Peanut planting material. Flower-crop bulbs, tubers, tuberous roots, corms, rhizomes, including branched and in vegetative dormancy. Flower-crop seedlings. Vegetable plants. Fresh or chilled tomatoes, sweet pepper. Ornamental-crop sprouts. Potato seeds. Potato microplants in test tubes, including microtubers.	01.11 01.13 01.15 01.19 01.28-01.30 02.10	0601-0604 0701-0710 0712-0714 1202 1209	Tomato spotted wilt virus	Detected/ not detected
56.	Instructions for the reagent kit "Tomato spotted wilt virus – real time" for detection of the tomato wilt virus RNA by real-time RT-PCR, Sintol LLC	Peanut planting material. Flower-crop bulbs, tubers, tuberous roots, corms, rhizomes, including branched and in	01.11 01.13 01.15 01.19 01.28-01.30	0601-0604 0701-0710 0712-0714 1202 1209	Tomato spotted wilt virus	Detected/ not detected

		vegetative dormancy. Flower-crop seedlings. Vegetable plants. Fresh or chilled tomatoes, sweet pepper. Ornamental-crop sprouts. Potato seeds. Potato microplants in test tubes, including microtubers.	02.10			
57.	Instructions for the test kit for detection and identification of the tomato spotted wilt virus by ELISA, LOEWE Biochemica, Germany.	Peanut planting material. Flower-crop bulbs, tubers, tuberous roots, corms, rhizomes, including branched and in vegetative dormancy. Flower-crop seedlings. Vegetable plants. Fresh or chilled tomatoes, sweet pepper. Ornamental-crop sprouts. Potato seeds. Potato microplants in test tubes, including microtubers.	01.11 01.13 01.15 01.19 01.28-01.30 02.10	0601-0604 0701-0710 0712-0714 1202 1209	Tomato spotted wilt virus	Detected/ not detected
58.	Instructions for the reagent kit for the detection and identification of the line (transformation event) 59122 of genetically modified maize in food products, food raw	Food products, food raw materials, animal feed, seeds, feedstock	01.11-01.16 01.19 01.21-01.29 01.30 01.41-01.49 02.10.1	0201-0210 0302-0308 0401-0410 0501-0507 0511 0601-0604	GM maize line 59122	Detected/ not detected

	materials, seeds and animal feed by real-time polymerase chain reaction (real-time PCR) “Maize 59122 Identification”, Sintol LLC		02.10.3 02.30.3 03.11.2 03.11.3 03.11.4 03.12.2 03.21.2 03.21.3 03.21.4 03.21.5 03.22.2 03.22.4 10.11-10.92 11.01 11.02 11.03 11.04 11.05 11.06.1 11.07.1	0701-0714 0801-0813 0901-0910 1001-1008 1101-1109 1201-1214 1301-1302 1501-1522 1601-1605 1701-1704 1801000000-1806 1901-1905 2001-2009 2101-2106 2201-2209 2301-2309		
59.	Instructions for the reagent kit for quantitative determination of the line (transformation event) DAS-40278-9 of genetically modified maize in food products, food raw materials, seeds and animal feed by real-time polymerase chain reaction (real-time PCR) “Maize DAS-40278-9 quantity”, Sintol LLC	Food products, food raw materials, animal feed, seeds, feedstock	01.11-01.16 01.19 01.21-01.29 01.30 01.41-01.49 02.10.1 02.10.3 02.30.3 03.11.2 03.11.3 03.11.4 03.12.2 03.21.2	0201-0210 0302-0308 0401-0410 0501-0507 0511 0601-0604 0701-0714 0801-0813 0901-0910 1001-1008 1101-1109 1201-1214 1301-1302 1501-1522	GM maize line DAS-40278-9	(0.1-10) %

			03.21.3 03.21.4 03.21.5 03.22.2 03.22.4 10.11-10.92 11.01 11.02 11.03 11.04 11.05 11.06.1 11.07.1	1601-1605 1701-1704 1801000000-1806 1901-1905 2001-2009 2101-2106 2201-2209 2301-2309		
60.	Instructions for the reagent kit for quantitative determination of the line (transformation event) MON 87708 of genetically modified soybean in food products, food raw materials, seeds and animal feed by real-time polymerase chain reaction (real-time PCR) “Soybean MON 87708 quantity”, Sintol LLC	Food products, food raw materials, animal feed, seeds, feedstock	01.11-01.16 01.19 01.21-01.29 01.30 01.41-01.49 02.10.1 02.10.3 02.30.3 03.11.2 03.11.3 03.11.4 03.12.2 03.21.2 03.21.3 03.21.4 03.21.5 03.22.2 03.22.4 10.11-10.92 11.01	0201-0210 0302-0308 0401-0410 0501-0507 0511 0601-0604 0701-0714 0801-0813 0901-0910 1001-1008 1101-1109 1201-1214 1301-1302 1501-1522 1601-1605 1701-1704 1801000000-1806 1901-1905	GM soybean line MON 87708	(0.1-10) %

			11.02 11.03 11.04 11.05 11.06.1 11.07.1	2001-2009 2101-2106 2201-2209 2301-2309		
61.	Instructions for the reagent kit for quantitative determination of the line (transformation event) Gt73 of genetically modified rape in food products, food raw materials, seeds and animal feed by real-time polymerase chain reaction (real-time PCR) “Rape Gt 73 quantity”, Sintol LLC	Food products, food raw materials, animal feed, seeds, feedstock	01.11-01.16 01.19 01.21-01.29 01.30 01.41-01.49 02.10.1 02.10.3 02.30.3 03.11.2 03.11.3 03.11.4 03.12.2 03.21.2 03.21.3 03.21.4 03.21.5 03.22.2 03.22.4 10.11-10.92 11.01 11.02 11.03 11.04 11.05 11.06.1 11.07.1	0201-0210 0302-0308 0401-0410 0501-0507 0511 0601-0604 0701-0714 0801-0813 0901-0910 1001-1008 1101-1109 1201-1214 1301-1302 1501-1522 1601-1605 1701-1704 1801000000-1806 1901-1905 2001-2009 2101-2106 2201-2209 2301-2309	GM rape line GT73	(0.1-10) %
62.	Instructions for the reagent kit for identification of the lines		01.11-01.16 01.19	0201-0210 0302-0308	GM soybean line BPS-CV127-9	Detected/ not detected

	(transformation events) BPS-CV127-9 / DP305423 / DP356043 of genetically modified soybean in food products, food raw materials, seeds and animal feed by real-time polymerase chain reaction (real-time PCR) "Soybean BPS-CV127-9 / DP305423 / DP356043 multiplex identification", Sintol LLC	Food products, food raw materials, animal feed, seeds, feedstock	01.21-01.29 01.30 01.41-01.49 02.10.1 02.10.3 02.30.3 03.11.2 03.11.3 03.11.4 03.12.2 03.21.2 03.21.3 03.21.4 03.21.5 03.22.2 03.22.4 10.11-10.92 11.01 11.02 11.03 11.04 11.05 11.06.1 11.07.1	0401-0410 0501-0507 0511 0601-0604 0701-0714 0801-0813 0901-0910 1001-1008 1101-1109 1201-1214 1301-1302 1501-1522 1601-1605 1701-1704 1801-1806 1901-1905 2001-2009 2101-2106 2201-2209 2301-2309		
					GM soybean line DP 305423	Detected/ not detected
					GM soybean line DP356043	Detected/ not detected
63.	Instructions for the reagent kit "*Xanthomonas oryzae pv. Oryzicola* – real time" for detection of DNA of the pathogen of bacterial stripping of rice by real-time PCR, Sintol LLC	Plants, seed and planting material, cereal grain, sedge family	01.11-01.12 01.30 02.30.3	0601 0602 0604 1006 1008	Pathogen of bacterial stripping of rice (*Xanthomonas oryzae pv. oryzicola*)	Detected/ not detected

64.	Instructions for the reagent kit for detection and identification of the potato virus T. by polymerase chain reaction, AgroDiagnistica LLC	Potatoes, *Solanaceae* species (planting material, seeds, plants, vegetative parts of plants)	01.13 01.13.51 01.19 01.30 02.30.3	0601 0602 0604 0701 0702 0709 0714 1209 91	Potato virus T.	Detected/ not detected
65.	Instructions for the reagent kit for detection and identification of the bacterial wilt pathogen in grape vine (*Xylophilus ampelinus*) by polymerase chain reaction, Sintol LLC	Grape vine (seeds, plants, plant parts)	01.21 01.30 02.10.1 02.30.3	0601 0602 0604 0806	Bacterial wilt pathogen in grape vine (*Xylophilus ampelinus* (Panagopoulos)	Detected/ not detected
66.	Instructions for the reagent kit "*Xylella fastidiosa* – real time" for detection of DNA of the grape vine bacteriosis pathogen (Pierce's disease) by polymerase chain reaction, Sintol LLC	*Prunus* seedlings, rootstocks and cuttings, including ornamental forms of peach (*Prunus persica*) and almond (*Prunus dulcis*), plum (*Prunus L.*) and apricot (*Prunus armeniaca L.*), grape vine (*Vitis L.*), oak (*Quercus spp.*), and *Platanus* plants, pear, avocado, blueberry, Japanese plum, pecan, plum, cherry, and olive trees. Ornamental and wild-growing trees: American sycamore,	01.19 01.21-01.30 02.10.1 02.10.3 02.30.3	0601 0602 0604 0802 0806 0808-0810	Grape vine bacteriosis pathogen (Pierce's disease) (*Xylella fastidiosa*)	Detected/ not detected

		American white elm, amber tree (American storax), oaks (*Quercus spp.*), red maple, red mulberry (planting material, seeds, plants, vegetative parts of plants)				
67.	Instructions for the test kit for detection and identification of the grape vine bacteriosis pathogen (Pierce's disease) *Xylella fastidiosa* by polymerase chain reaction. LOEWE Biochemica, Germany	*Prunus* seedlings, rootstocks and cuttings, including ornamental forms of peach (*Prunus persica*) and almond (*Prunus dulcis*), plum (*Prunus L.*) and apricot (*Prunus armeniaca L.*), grape vine (*Vitis L.*), oak (*Quercus spp.*), and *Platanus* plants, pear, avocado, blueberry, Japanese plum, pecan, plum, cherry, and olive trees. Ornamental and wild-growing trees: American sycamore, American white elm, amber tree (American storax), oaks (*Quercus spp.*), red maple, red mulberry (planting material, seeds, plants,	01.19 01.21-01.30 02.10.1 02.10.3 02.30.3	0601 0602 0604 0802 0806 0808-0810	Grape vine bacteriosis pathogen (Pierce's disease) (*Xylella fastidiosa*)	Detected/ not detected

		vegetative parts of plants)				
68.	Instructions for the reagent kit for the detection and identification of the impatiens necrotic spot tospovirus by enzyme immunoassay, LOEWE Biochemica, Germany	Balsamine, dragon flowers, begonia, fig, sunflower, turmeric, gladiolus, kalanchoe, eustoma, nightshade family, peanut, tobacco, blackberry and other crops: fruit, berries, vegetables, melons, legumes, trees, shrubs and decorative crops (seeds, plants, plant parts)	01.11.9 01.13 01.15 01.19 01.24-01.25 01.30 02.10.1 02.10.3 02.30.3	0601 0602 0604 0810 1207 1209 1211 1214	Impatiens necrotic spot tospovirus	Detected/ not detected
69.	Instructions for the reagent kit for the detection and identification of the beet necrotic yellow vein benyvirus by enzyme immunoassay, LOEWE Biochemica, Germany	Beet, chard, spinach (seeds, plants, plant parts)	01.13 02.30.3	0601 0602 0604 0706 0709 70 0709 99 200 1209 91 1212 1214	Beet necrotic yellow vein benyvirus	Detected/ not detected
70.	Instructions for the reagent kit “Beet necrotic yellow vein benyvirus – real time” for detection of RNA of the beet necrotic yellow vein virus	Beet, chard, spinach (planting material, seeds, plants, vegetative parts of plants)	01.13 02.30.3	0601 0602 0604 0706 0709 70 0709 99 200	Beet necrotic yellow vein benyvirus	Detected/ not detected

	(sugar beet rhizomania) by real-time RT-PCR, Sintol LLC			1209 91 1212 1214		
71.	Instructions for the reagent kit for detection and identification of the tomato yellow leafcurl virus by enzyme immunoassay, LOEWE Biochemica, Germany	Tomato, tobacco, beans, cowpea, pepper, eggplant, pumpkin, physalis, petunia, mallow and other agricultural and ornamental crops (seeds, plants, plant parts)	01.11 01.13 01.15 01.19 01.24 01.30 02.10.1 02.10.3 02.30.3	0601 0602 0604 0702 0707 0708 0709 1209 91	Tomato yellow leafcurl virus	Detected/ not detected
72.	Instructions for the reagent kit for detection and identification of the tomato yellow leaf curl begomovirus by polymerase chain reaction, AgroDiagnostica LLC	Tomato, tobacco, beans, cowpea, pepper, eggplant, pumpkin, physalis, petunia, mallow and other agricultural and ornamental crops (seeds, plants, plant parts)	01.11 01.13 01.15 01.19 01.24 01.30 02.10.1 02.10.3 02.30.3	0601 0602 0604 0702 0707 0708 0709 1209 91	Tomato yellow leafcurl virus	Detected/ not detected
73.	Instructions for the test kit “Potato yellowing virus” for detection and identification of the potato yellowing virus by polymerase chain reaction, AgroDiagnostica LLC	Potato, nightshade family plants (planting material, seeds, plants, vegetative parts of plants)	01.13 01.13.51 01.19 01.30 02.30.3	0601 0602 0604 0701 0702 0709 0714 1209 91	Potato yellowing virus	Detected/ not detected

74.	Instructions for the test kit "Andean potato mottle virus – real time" for identification of RNA of the Andean potato mottle virus by real-time polymerase chain reaction combined with reverse transcription reaction (real-time RT-PCR), Sintol LLC	True seeds, potato microplants in test tubes, including microtubers, seed and food potatoes. Seedlings and vegetative parts. Crops of the nightshade family.	01.13 01.19 01.30	0601-0602 0604 0701-0702 0704 0709 0710 0712	Andean potato mottle virus	Detected/ not detected
75.	Instructions for the test kit "Andean potato latent virus – real time" for detection of RNA of the Andean potato latent virus by real-time polymerase chain reaction combined with reverse transcription reaction (real-time RT-PCR), Sintol LLC	True seeds, potato microplants in test tubes, including microtubers, seed and food potatoes. Seedlings and vegetative parts. Crops of the nightshade family.	01.13 01.19 01.30	0601-0602 0604 0701-0702 0704 0709 0710 0712	Andean potato latent tymovirus	Detected/ not detected
76.	Instructions for the reagent kit "*Candidatus Phytoplasma pyri* – real time" for detection of DNA of the pear decline phytoplasm by polymerase chain reaction, Sintol LLC	Common pear, birch-leaved pear, Callery pear, Asian pear, Ussurian pear, apple, quince, Japanese apricot, peach, European hazel (hazelnut) (planting material, seeds, plants, vegetative parts of plants)	01.24 01.25 01.30 02.10.1 02.10.3 02.30.3	0601 0602 0604 0802 0808 0809 0810	Pear decline pathogen (*Candidatus phytoplasma pyri*)	Detected/ not detected
77.	Instructions for the reagent kit "*Candidatus Phytoplasma mali* – real time" for detection	Apple tree, *Malus adstringens*, *Malus atrosanguinea*, Siberian crab apple,	01.19 01.21 01.24 01.25	0601 0602 0604 0806	Apple tree proliferation pathogen (*Candidatus phytoplasma mali*)	Detected/ not detected

	of DNA of the apple proliferation phytoplasm by polymerase chain reaction, Sintol LLC	wild apple, Japanese flowering crabapple, Oregon crabapple, Hall crabapple, Hupeh crabapple, Chinese apple, *Malus magdeburgensis*, midget crabapple, *Malus moerlandsii*, plumleaf crab apple, *Malus pumila*, *Malus purpurea*, wild apple, *Malus scheideckeri*, *Malus soulardii*, Chinese flowering apple, cut-leaf crabapple, *Malus zumi*, Madagascar rosy periwinkle, field bindweed, Bermuda grass, dahlia, lily, Japanese apricot, cherry, apricot, plum, European pear, hazelnut, hawthorn, grape vine, magnolia, rose, dyer's greenweed (planting material, seeds, plants, vegetative parts plants)	01.30 02.10.1 02.10.3 02.30.3	0808 0809		

78.	Instructions for the reagent kit "*Candidatus Phytoplasma vitis* – real time" for detection of DNA of the grape vine yellows phytoplasm by polymerase chain reaction, Sintol LLC	European grape vine, Virginia creeper, periwinkle, clover, beans, chrysanthemum (planting material, seeds, plants, vegetative parts of plants)	01.11 01.19.10 01.21 01.25 01.30 02.10.1 02.30.3	0601 0602 0604 0706 0708 0713 0806	Grape vine yellows phytoplasm (*Candidatus phytoplasma vitis*)	Detected/ not detected
79.	Instructions for the reagent kit "*Xanthomonas oryzae pv. Oryzae* – real time" for detection of DNA of rice bacterial blight disease pathogen by polymerase chain reaction, Sintol LLC	Japonica and indica rice, California grass, buffalo grass, variable flatsedge, coco grass, Bermuda grass, cockspur, cutgrass, Asian sprangletop, wild rice, Guinea grass, Kodo millet, Manchurian wild rice, American wild rice, northern wild rice, Japanese lawngrass (planting material, seeds, plants, vegetative parts of plants)	01.11-01.12 01.30 02.30.3	0601 0602 0604 1006 1008	Rice bacterial blight disease pathogen (*Xanthomonas oryzae pv. oryzae*)	Detected/ not detected
80.	Instructions for the reagent kit "Chrysanthemum stunt pospoviroid – real time" for detection of chrysanthemum stunt viroid RNA by real-time RT-PCR, Sintol LLC	Large-flowered chrysanthemum, Indian chrysanthemum, tall chrysanthemum, tansy, flossflower, Paris daisy, Madeira marguerite, dahlia,	01.19-01.30 02.30.3	0601 0602 0604 1209	Chrysanthemum stunt viroid	Detected/ not detected

		common cineraria, petunia, jasmine nightshade, verbena, bigleaf periwinkle, cineraria, potato vine, ampelous petunia (planting material, seeds, plants, vegetative parts of plants)				
81.	Instructions for the test kit "Tobacco ringspot virus – real time" for detection of tobacco ringspot virus RNA by real-time RT-PCR, Sintol LLC	Okra, billygoat-weed, pendant amaranth, dragon flowers, celery, salad celery, garden orache, annual daisy, beet, chard, Napa cabbage, common marigold, shepherd's purse, cayenne pepper, coffee senna, bright eyes, plumed cockscomb, lamb's quarters, tree spinach, quinoa, wallflower, endive, farewell to spring, showy rattlepod, melon, cucumber, giant pumpkin, musky gourd, pumpkin, patisson, marrow squash, marrow, guar, Indian thornapple,	01.13 01.15 01.19 01.21 01.24 01.25 01.30 02.10.1 02.10.3 02.30.3	0601-0602 0604 0701-0709 0801-0810 1201-1214	Tobacco ringspot virus	Detected/ not detected

		thorn apple, carrot, sweet William, common buckwheat, soybeans, globe amaranth, baby's breath, black henbane, bearded iris, lablab bean, lettuce, sweet pea, Easter lily, tomato, phasey bean, alfalfa, honey clover, wood forget-me-not, apple-of-Peru, Indian wild tobacco, Cleveland's tobacco, *Nicotiana glutinosa*, Aztec tobacco, woodland tobacco, tobacco, parsnip, garden petunia, lima bean, Drummond's phlox, *Physalis floridana*, Cape gooseberry, American pokeweed, common bean, pea, castor-oil plant, scarlet sage, groundsel, common sesame, eggplant, black nightshade, thyrsiflorous nightshade, potato, common sowthistle, spinach, chickweed,				

		New Zealand spinach, bluewings, garden nasturtium, broad bean, common vetch, adzuki bean, mung bean, cowpea, horned pansy, maize, elegant zinnia, horseradish, apple tree, black cherry, Japanese flowering cherry, Japanese bush cherry, cherry blossom; common grape vine, Virginia creeper; blackberry, black raspberry, blueberry; windflower, geraniums, iris, tulip, bleeding-hearts, coneflower, narcissus, lily, daylily, mint, marsh mallow, creeping phlox, blood amaranth, eastern arum, florist's daisy, Paris daisy, *Gerbera*, common sunflower, primrose, French marigold, dandelion, ribwort plantain, wild carrot, white mustard, curly dock, dense-flowered pepperwort,				

		chickweed, charlock mustard, slender wart cress, sod, forsythia, ash, shrubby cinquefoil, black willow, poplar, hawthorn, *Daphne*, Japanese pagoda tree, hydrangea, elder; dogbane, annual fleabane, Canadian fleabane, dog fennel, yellow dogfennel, bitter dock, common cocklebur, greater burdock, moneywort, *Osmunda cinnamomea*, trout lily, green amaranth, birdsfoot trefoil (planting material, seeds, plants, vegetative parts of plants)				
82.	Instructions for the test kit "*Colletotrichum acutatum* complex – real time" for detection of DNA of the *Colletotrichum acutatum* fungi by real-time polymerase chain reaction, Sintol LLC	Cut branches, plants and planting material: legumes, vegetables, trees, shrubs, herbaceous crops, strawberry planting material and fruits, fruit and vegetable crops.	01.13 01.19 01.24 01.25 01.30 02.10.1 02.10.3 02.30.3	0601 0602 0708-0710 0803-0810 1209 1211	Strawberry anthracnose pathogen (*Colletotrichum acutatum* J.H. Simmonds)	Detected/ not detected

83.	Instructions for the reagent kit "*Cercospora kikuchii* – real time" for detection of DNA of purple soybean purple speck pathogen by polymerase chain reaction, Sintol LLC	Soybean (planting material, seed material, seeds, grain, plants, vegetative parts of plants)	01.11.60-01.11.80 01.30	0602 0708 1201	Purple soybean cercosporosis (*Cercospora kikuchii*)	Detected/ not detected
84.	Instructions for the reagent kit for detection and identification of the peach rosette mosaic virus by polymerase chain reaction, AgroDiagnostica LLC	Peach, grape vine, blueberry, almond, nightshades, sorrel, and other agricultural and ornamental crops (seedlings, seeds, plants, plant parts)	01.13 01.19 01.21 01.24 01.25 01.30 02.10.1 02.10.3 02.30.3	0601 0602 0604 0802 0806 0809	Peach rosette mosaic nepovirus	Detected/ not detected
85.	Instructions for the reagent kit for detection and identification of the golden potato nematode (*Globodera rostochiensis*) by polymerase chain reaction, AgroDiagnostica LLC	Planting material, food potato, seed potato (tubers)	01.13.3 01.13.5-01.13.6 01.30.10	0601 0602 0701	Golden potato cyst nematode (*Globodera rostochiensis*)	Detected/ not detected
86.	Instructions for the reagent kit for detection and identification of the pale potato cyst nematode (*Globodera pallida*) by polymerase chain reaction, AgroDiagnostica LLC	Planting material, food potato, seed potato (tubers)	01.13.3 01.13.5-01.13.6 01.30.10	0601 0602 0701	Pale potato cyst nematode (*Globodera pallida*)	Detected/ not detected
87.	Instructions for the reagent kit "Soybean Identification Screen 9" for detection, identification and semi-quantitative analysis of 9 soybean lines (transformation	Soybean, planting material, seed material, seeds, plants, vegetative parts of plants, food products,	01.11.72 01.11.81 01.41.2 01.45.2 01.47.2	0201-0210 0302-0308 0401-0410 0501-0507 0511 0601-0604	Soybean DNA	Detected/ not detected
					GM soybean line GTS40-3-2	Detected/ not detected
					GM soybean line A2704-12	Detected/ not detected

	events GTS40-3-2, A2704-12, A5547-127, MON87708, MON89788, MON87701, BPSCV127-9, SYHTOH2, FG72), Sintol LLC	animal feed, foodstuff, raw materials	02.10.1 02.10.3 02.30.3 03.11.2-03.11.4 03.12.2 03.21.2 03.21.3 03.21.5 03.22.2 03.22.4 10.11.1.- 10.11.6 10.12.1-10.12.4 10.13.1 10.20.1-10.20.4 10.31.1 10.32.1-10.32.2 10.39.1-10.39.3 10.41.1-10.41.7 10.42.1 10.51.1-10.51.5 10.52.1 10.61.1-10.61.4 10.62.1- 10.62.2 10.71.1 10.72.1 10.73.1 10.81.1- 10.81.2 10.82.1- 10.82.3	0708 0710 0713 0801-0813 0901-0910 1101-1109 1201-1214 1301-1302 1501-1522 1601-1605 1701-1704 1801000000- 1806 1901-1905 2001-2009 2101-2106 2201-2209 2301-2309	GM soybean line A5547-127	Detected/ not detected
					GM soybean line MON87708	Detected/ not detected
					GM soybean line MON89788	Detected/ not detected
					GM soybean line MON87701	Detected/ not detected
					GM soybean line BPSCV127-9	Detected/ not detected
					GM soybean line SYHTOH2	Detected/ not detected
					GM soybean line FG72	Detected/ not detected

			10.83.1 10.84.1- 10.84.2 10.85.1 10.86.1 10.89.1 10.91.1- 10.91.2 10.92.1 11.01.1 11.02.1-11.02.2 11.03.1 11.04.1 11.05.1-11.05.2 11.06.1 11.07.1			
88.	Instructions for the reagent kit "Soybean Identification Screen 4" for detection, identification and semi-quantitative analysis of 4 soybean lines (transformation events MON89788, MON87701, SYHTOH2, FG72), Sintol LLC	Soybean, planting material, seed material, seeds, plants, vegetative parts of plants, food products, animal feed, food material, raw material	01.11.72 01.11.81 01.41.2 01.45.2 01.47.2 02.10.1 02.10.3 02.30.3 03.11.2-03.11.4 03.12.2 03.21.2 03.21.3 03.21.5 03.22.2 03.22.4	0201-0210 0302-0308 0401-0410 0501-0507 0511 0601-0604 0708 0710 0713 0801-0813 0901-0910 1101-1109 1201-1214 1301-1302 1501-1522 1601-1605 1701-1704	Soybean DNA	Detected/ not detected
					GM soybean line MON89788	Detected/ not detected
					GM soybean line MON87701	Detected/ not detected
					GM soybean line SYHTOH2	Detected/ not detected
					GM soybean line FG72	Detected/ not detected

			10.11.1.- 10.11.6 10.12.1-10.12.4 10.13.1 10.20.1-10.20.4 10.31.1 10.32.1-10.32.2 10.39.1-10.39.3 10.41.1-10.41.7 10.42.1 10.51.1-10.51.5 10.52.1 10.61.1-10.61.4 10.62.1- 10.62.2 10.71.1 10.72.1 10.73.1 10.81.1- 10.81.2 10.82.1- 10.82.3 10.83.1 10.84.1- 10.84.2 10.85.1 10.86.1 10.89.1 10.91.1- 10.91.2 10.92.1 11.01.1	1801000000- 1806 1901-1905 2001-2009 2101-2106 2201-2209 2301-2309		

			11.02.1-11.02.2 11.03.1 11.04.1 11.05.1-11.05.2 11.06.1 11.07.1			
89.	Instructions for the test kit for detection, identification and semi-quantitative analysis of the line (transformation event) DAS-40278-9 of genetically modified maize in food products, food raw materials, seeds and animal feeds by real-time polymerase chain reaction (real-time PCR) “Maize DAS-40278-9 identification”, Sintol LLC	Maize, planting material, food products, food raw material, animal feeds, seeds, plants, vegetative parts of plants	01.11.2 01.13.3 01.19.31 01.41.2 01.45.2 01.47.2 02.10.1 02.10.3 02.30.3 03.11.2-03.11.4 03.12.2 03.21.2 03.21.3 03.21.5 03.22.2 03.22.4 10.11.1.- 10.11.6 10.12.1-10.12.4 10.13.1 10.20.1-10.20.4 10.31.1 10.32.1-10.32.2 10.39.1-10.39.3 10.41.1-10.41.7 10.42.1 10.51.1-10.51.5 10.52.1	0201-0210 0302-0308 0401-0410 0501-0507 0511 0709-0712 0901-0910 1005 1101-1109 1201-1214 1301-1302 1501-1522 1601-1605 1701-1704 1801-1806 1901-1905 2001-2009 2101-2106 2201-2209 2301-2309	GM Maize line DAS-40278-9	Detected/ not detected

			10.61.1-10.61.4 10.62.1- 10.62.2 10.71.1 10.72.1 10.73.1 10.81.1- 10.81.2 10.82.1- 10.82.3 10.83.1 10.84.1- 10.84.2 10.85.1 10.86.1 10.89.1 10.91.1- 10.91.2 10.92.1 11.01.1 11.02.1-11.02.2 11.03.1 11.04.1 11.05.1-11.05.2 11.06.1 11.07.1			
90.	Instructions for the test kit for detection and identification of the pepino mosaic virus by EIA, LOEWE Biochemica, Germany	Plants, fruits, planting material of the nightshade family, melon pear, amaranth, common amaranth, calendula, goosefoot, creeper, corn marigold, mallow,	01.11 01.13 01.15 01.19 01.21-01.30 02.10	0601-0604 0701-0710 0712 0801-0810 1209	Pepino mosaic virus	Detected/ not detected

		plantain, thistle, tobacco tree, mock cypress, hedge bindweed, erigeron, watercress, garden wall rocket, ericaceous bilberry, Cretan viper's bugloss, common heliotrope, cabbage-flowered moricandia, cotton thistle, smilograss, sorrel, London rocket, common dandelion, sweet basil, tobacco, datura				
91.	Instructions for use of the test kit for detection, identification and semi-quantitative analysis of the line MZIR098 (transformation event) of genetically modified maize in food products, food raw materials, seeds and animal feed by real-time polymerase chain reaction (real-time PCR) "Maize MZIR098 identification", Sintol LLC	Maize, planting material, food products, food raw materials, animal feed, seeds, plants, vegetative parts of plants	01.11.2 01.13.3 01.19.31 01.41.2 01.45.2 01.47.2 02.10.1 02.10.3 02.30.3 03.11.2-03.11.4 03.12.2 03.21.2 03.21.3 03.21.5 03.22.2 03.22.4	0201-0210 0302-0308 0401-0410 0501-0507 0511 0709-0712 0901-0910 1005 1101-1109 1201-1214 1301-1302 1501-1522 1601-1605 1701-1704 1801000000-1806 1901-1905	GM maize line MZIR098	Detected/ not detected

			10.11.1.- 10.11.6 10.12.1-10.12.4 10.13.1 10.20.1-10.20.4 10.31.1 10.32.1-10.32.2 10.39.1-10.39.3 10.41.1-10.41.7 10.42.1 10.51.1-10.51.5 10.52.1 10.61.1-10.61.4 10.62.1- 10.62.2	2001-2009 2101-2106 2201-2209 2301-2309		
92.	Instructions for the test kit for detection, identification and semi-quantitative analysis of the line (transformation event) DAS-40278-9 of genetically modified maize in food products, food raw materials, seeds and animal feed by real-time polymerase chain reaction (real-time PCR) "Maize DAS-40278-9 identification", Sintol LLC	Maize, planting material, food products, food raw materials, animal feed, seeds, plants, vegetative parts of plants	01.11.2 01.13.3 01.19.31 01.41.2 01.45.2 01.47.2 02.10.1 02.10.3 02.30.3 03.11.2-03.11.4 03.12.2 03.21.2 03.21.3 03.21.5 03.22.2 03.22.4	0201-0210 0302-0308 0401-0410 0501-0507 0511 0709-0712 0901-0910 1005 1101-1109 1201-1214 1301-1302 1501-1522 1601-1605 1701-1704 1801-1806 1901-1905 2001-2009	GM maize line DAS-40278-9	Detected/ not detected

			10.11.1.- 10.11.6 10.12.1-10.12.4 10.13.1 10.20.1-10.20.4 10.31.1 10.32.1-10.32.2 10.39.1-10.39.3 10.41.1-10.41.7 10.42.1 10.51.1-10.51.5 10.52.1 10.61.1-10.61.4 10.62.1- 10.62.2 10.71.1 10.72.1 10.73.1 10.81.1- 10.81.2 10.82.1- 10.82.3 10.83.1 10.84.1- 10.84.2 10.85.1 10.86.1 10.89.1 10.91.1- 10.91.2 10.92.1 11.01.1	2101-2106 2201-2209 2301-2309		

			11.02.1-11.02.2 11.03.1 11.04.1 11.05.1-11.05.2 11.06.1 11.07.1			
93.	Instructions for the test system for the detection and identification of the Pepino mosaic virus by EIA, LOEWE Biochemica, Germany	Plants, fruits, planting material of the nightshade family, melon pear, amaranth, common amaranth, calendula, goosefoot, creeper, corn marigold, mallow, plantain, thistle, tobacco tree, mock cypress, hedge bindweed, erigeron, watercress, garden wall rocket, ericaceous bilberry, Cretan viper's bugloss, common heliotrope, cabbage-flowered moricandia, cotton thistle, smilograss, sorrel, London rocket, common dandelion, sweet basil, tobacco, datura	01.13 01.15 01.19 02.10	0601 0602 0604 0701-0710 0712 0801-0810 1209	Pepino mosaic virus	Detected/ not detected

94.	GOST 31753 para.1 - para.4	Vegetable oils	10.41.2 10.41.5	1507 1508 1509 1510 1511 1512 1513 1514 1515 1516 1518	Phosphorus	(2.0 - 2300) mg/kg
					Mass fraction of phosphorus-containing substances in terms of stearo-oleo-lecithin	(0.005 - 6.0) %
					Mass fraction of phosphorus-containing substances in terms of phosphorus oxide	(0.0005 - 0.53) %
95.	GOST 26570 para.1 - para.2	Vegetable fodder, compound feed, compound feed raw materials	01.11 01.12 01.19.1 10.13.16.111 10.13.16.112 10.13.16.113 10.20.4 10.41.4 10.61 10.91 10.92.1	1001 1002 1003 1004 1005 1006 1007 1008 1101 1102 1103 1104 1105 1106 1107 1201 1204 1205 1206 1207 1208 2301 2302	Mass fraction of calcium	(0.02-10.00) %
					Mass fraction of calcium in dry matter	(0.02-10.00) %

				2303 2304 2306 2308 2309		
96.	GOST 26657 para.1 - para.4	Vegetable fodder, compound feed, compound feed raw materials	01.11 01.12 01.19.1 10.13.16.110 10.20.4 10.41.4 10.61 10.91 10.92.1	1001 1002 1003 1004 1005 1006 1007 1008 1101 1102 1103 1104 1105 1106 1107 1201 1204 1205 1206 1207 1208 2301 2302 2303 2304 2306 2308 2309	Mass fraction of phosphorus	(0.03 - 10.00) %
					Mass fraction of phosphorus in terms of absolute dry matter	(0.03 - 10.00) %

97.	GOST 13496.18 para. 1, para. 3	Compound feed, compound feed raw materials	01.11.1 01.11.2 01.11.3 01.11.4 01.11.7 01.19.1 10.13.16.110 10.20.4 10.41.4 10.61.1 10.61.4 10.91.1 10.91.2 10.92.1	1001 1002 1003 1004 1005 1006 1007 1008 0708 1208 1213 1214 2301 2302 2304 2306 2308 2309	Fat acidity value	(0.6-40) mg KOH/g
98.	GOST 5481 para. 1-4; para. 6-8	Vegetable oils	10.41.2 10.41.5	1507 1508 1509 1510 1511 1512 1513 1514 1515 1516 1518	Volume fraction of deposit	(0.1-15.0) %
99.	GOST 9287	Vegetable oils	10.41.2 10.41.5	1507 1508 1509 1510 1511	Flash point	(40 - 370)º C

				1512 1513 1514 1515 1516 1518		
100.	GOST 34570	Fresh fruit, vegetables, products of fruit and vegetable processing	01.13 01.21 01.22 01.23 01.24 01.25.1 01.25.9 10.31.1 10.32.1 10.32.2 10.39.1 10.39.2 10.84.12.120	0701 0702 0703 0704 0705 0706 0707 0708 0709 0710 0712 0713 0714 0803 0804 0805 0806 0807 0808 0809 0810 0811 2001 2002 2004 2005 2006 2007	Mass fraction of nitrates	(30 - 5000) mg/kg

				2008 2009		
101.	GOST 26671	Products of fruit and vegetable processing	10.31.1 10.32.1 10.32.2 10.39.1 10.39.2 10.84.12.120	0701 0702 0703 0704 0705 0706 0707 0708 0709 0710 0711 0712 0713 0714 0811 0812 0814 2001 2002 2004 2005 2006 2007 2008 2009	Mass fraction of nitrates	-

102.	GOST 33977 para. 1-5, para. 7-8	Products of fruit and vegetable processing	01.13 01.21 01.22 01.23 01.24 01.25.1 01.25.9 10.31.1 10.32.1 10.32.2 10.39.1 10.39.2 10.84.12.120	0701 0702 0703 0704 0705 0706 0707 0708 0709 0710 0712 0713 0714 0803 0804	Mass fraction of dry solids	(0.2-99.0) %
				0805 0806 0807 0808 0809 0810 0811 2001 2002 2004 2005 2006 2007 2008 2009	Moisture content	(1.0-99.8) %
103.	GOST 10858 para. 1-4	Oilseeds for industrial processing	01.11.9	1204 1205 1206 1207	Oil acid-degree value	(0.8-25) mg KOH

104.	GOST 26488	Soils, overburden and enclosing rocks	-	-	Mass fraction of nitrogen nitrates/nitrates	(2.5-300.0) mln^{-1} (mg/kg)
105.	GOST P 54078 Annex A	Feed wheat	01.11.1	1001	Metabolizable energy	-
106.	GOST P 53900 Annex A	Feed barley	01.11.3	1003	Metabolizable energy	-
107.	GOST P 53903 Annex A	Fodder corn	01.11.2	1005	Metabolizable energy	-
108.	GOST 25011 para. 1-6, para. 8-9	All types of meat, including poultry, meat and meat-containing products	10.11.1 10.11.2 10.11.3 10.12.1 10.12.2 10.12.4 10.13.1	0201 0202 0203 0204 0205 0206 0207 0208 0210 1601 1602	Mass fraction of protein	(1.0-55.0) %
109.	GOST 23042 para. 1-7, para. 9-10	All types of meat, including poultry, meat and meat-containing products	10.11.1 10.11.2 10.11.3 10.12.1 10.12.2 10.12.4 10.13.1	0201 0202 0203 0204 0205 0206 0207 0208 0210 1601 1602	Mass fraction of fat	(0.2-50.0) %

110.	Company Standard STO 00932169.102-2013	Rye and barley grain	01.11.31 01.11.32	1002 1003	Fusarium grains	(0.0-15.0) %
111.	ISO712	Grain and products of its processing	01.11.1 01.11.3 01.11.4 10.61 11.06.1	1001-1004 1006-1008 1101-1108 2302	Moisture	(0.50-50.00) g/100g (%)
112.	ISO6540	Maize grain (whole and ground)	01.11.2 01.19.10	1005	Moisture of whole and ground maize kernels	(0.10-35.0) %
113.	ISO6496	Fodder, compound feed, feed raw material excluding oilseeds and products of their processing	10.91.1 10.92.1 10.91.10.153 10.91.10.180-10.91.10.189 10.91.10.230-10.91.10.290 01.19.1 10.13.16.110 10.24.4	2301-2306 2308-2309 1213 1214	Moisture content	(2-40) %
114.	ISO5984	Compound feed. Other fodder products – grass meal, green fodder	10.91.10 10.91.10.180 10.91.2	2309	Mass fraction of crude ash	(0.1-40) %
115.	ISO2171	Grain and seeds of legumes for food, feed and technical purposes	01.11.1-01.11.4 01.11.7-01.11.8 01.12	1001-1008 0708 1201 1202 0713 1006	Ash	(0.01-3) %

116.	ISO6865	Animal feed, cereals and legumes	10.92.10 10.91. 10.91.10.180- 10.91.10.189 10.91.10.230- 10.91.10.290 01.11.1-01.11.4 01.11.7 01.11.9 01.12.1 01.19.1	1001-1008, 0708 1204-1208 1213-1214 2301-2302 2304-2306 2308-2309	Crude fiber content	(1.0-50.0) % (10.0-500.0) g/kg
117.	ISO24557	Grain and seeds of legumes for food, feed and technical purposes	01.11.1- 01.11.4 01.11.7-01.11.8 01.12	1001-1008 0708 1201 1202 0713 1006	Moisture content	(1.00-28.00) %
118.	ISO6492	Fodder, compound feed, feed raw material excluding oilseeds and by-products of their processing	01.11.1-01.11.5 01.11.7 01.19.1 10.61.1 10.61.4 10.13.16.110 10.20.4 10.91.1 10.91.2 10.92.1 10.51.1 10.51.2 10.92.10 10.91.10.110- 10.91.10.150 10.91.10.153	1001-1008 0708 1213-1214 2301-2302 2308-2309 0401-0406 2301-2306 2308-2309	Fat content	(5.0-500.0) g/kg (0.5-50.0) %
					Raw fat content	(5.0-500.0) g/kg (0.5-50.0) %
					Raw fat content in dry matter	5.5-555.6) g/kg (0.6-55.6) %-

			10.91.10.180- 10.91.10.189 10.91.10.230- 10.91.10.290 10.13.16.112 10.13.16.113 10.13.15 10.20.41			
119.	ISO5983:2	Fodder, compound feed, compound feed raw materials	01.11.1- 01.11.4 01.11.7 01.11.9 01.12.1 01.19.1 10.91.1 10.91.2 10.92.1	1001-1008 0708 1204-1208 1213-1214 2301-2302 2304-2306 2308-2309	Mass fraction of nitrogen	(0.5-14.08) % (5.0-140.8) g/kg
					Mass fraction of crude protein	(3.13-88.00) % (15.60-880.00) g/kg
120.	GOST 23392 para. 1-5, para. 6.1	Meat of all kinds of slaughter animals and by-products (except for liver, brains, lungs, spleen and kidneys)	10.11.1 10.11.2 10.11.3 10.12.1 10.12.2 10.12.4 10.13.1	0201 0202 0203 0204 0205 020610 020621 020629 020630 020649 020680 020690 020711 020712 020713 020714 020724	Volatile fatty acid value	(0.30 - 18.00) mg KOH

				020725 020726 020727 020732 020733 020735 020736 020810 021011 021012 021019 021020 1601 1602		
121.	GOST P 55361, para. 7.4, (acid method) para.1 - para.3, para. 5.5, para.8 - para.10	Milk fat, butter (clarified butter and butter, except for dry) and butter paste from cow's milk	10.51.30.100 10.51.30.110 10.51.30.111 10.51.30.112 10.51.30.113 10.51.30.120 10.51.30.200 10.51.30.210 10.51.30.211 10.51.30.212 10.51.30.213 10.51.30.220 10.51.30.300 10.51.30.310 10.51.30.320 10.51.30.400	0405	Mass fraction of fat	(50.0-75.0) %

122.	GOST P 55361, para.7.5, (computational method) para.1 - para.3, para.8 - para.10	Milk fat, butter (clarified butter and butter, except for dry) and butter paste from cow's milk	10.51.30.100 10.51.30.110 10.51.30.111 10.51.30.112 10.51.30.113 10.51.30.120 10.51.30.200 10.51.30.210 10.51.30.211 10.51.30.212 10.51.30.213 10.51.30.220 10.51.30.300 10.51.30.310 10.51.30.320 10.51.30.400	0405	Mass fraction of fat	(70.0-85.0) %
123.	GOST P 55361, para. 7.6 (sample drying method) para.1 - para.3, para. 5.5, para.8 - para. 10	Milk fat, butter (clarified butter and butter, except for dry) and butter paste from cow's milk	10.51.30.100 10.51.30.110 10.51.30.111 10.51.30.112 10.51.30.113 10.51.30.120 10.51.30.200 10.51.30.210 10.51.30.211 10.51.30.212 10.51.30.213 10.51.30.220 10.51.30.300 10.51.30.310 10.51.30.320 10.51.30.400	0405	Moisture content	(0.5-60.0) %

124.	GOST P 55361, para.7.9 (sample drying method) para.1 - para.3, para.8 - para.10	Milk fat, butter (clarified butter and butter, except for dry) and butter paste from cow's milk	10.51.30.100 10.51.30.110 10.51.30.111 10.51.30.112 10.51.30.113 10.51.30.120 10.51.30.200 10.51.30.210 10.51.30.211 10.51.30.212 10.51.30.213 10.51.30.220 10.51.30.300 10.51.30.310 10.51.30.320 10.51.30.400	0405	Mass fraction of skimmed dry matter	(1.0-25.0) %
125.	GOST P 55361, para.7.11 (computational method) para.1 - para.3, para.8 - para.10	Milk fat, butter (clarified butter and butter, except for dry) and butter paste from cow's milk	10.51.30.100 10.51.30.110 10.51.30.111 10.51.30.112 10.51.30.113 10.51.30.120 10.51.30.200 10.51.30.210 10.51.30.211 10.51.30.212 10.51.30.213 10.51.30.220 10.51.30.300 10.51.30.310 10.51.30.320 10.51.30.400	0405	Mass fraction of skimmed dry matter	(1.0-25.0) %

126.	GOST P 55361, para.7.12, para.1 - para.3, para. 5.5, para.8 - para.10	Milk fat, butter (clarified butter and butter, except for dry) and butter paste from cow's milk	10.51.30.100 10.51.30.110 10.51.30.111 10.51.30.112 10.51.30.113 10.51.30.120 10.51.30.200 10.51.30.210 10.51.30.211 10.51.30.212 10.51.30.213 10.51.30.220 10.51.30.300 10.51.30.310 10.51.30.320 10.51.30.400	0405	Mass fraction of sodium chloride (cooking salt)	(0.5-3.0)%
127.	GOST ISO 662	Animal and vegetable fats and oils	10.41.1 10.41.2 10.41.5 10.41.6 10.42.1	1501 1502 1503 1504 1506 1507 1508 1509 1510 1511 1512 1513 1514 1515 1516 1517 1518	Moisture and volatile substances	(0.01-0.80) %

128.	GOST 31789	Fish, marine invertebrates and products of their processing	03.11 03.12 03.21 03.22 10.20.1 10.20.2 10.20.3 10.20.4	0302 0303 0304 0305 0306 0307 051191 1604 2301	Histamine/mass concentration of histamine	(5-50) mg/kg
129.	Methodology Guidelines MU A 1/045 approved on 07.12.2018	Meat, by-products, dairy products, eggs	10.11.1 10.11.2 10.11.3 10.12.1 10.12.4 10.12.50.200 10.13 01.41.20 01.45.2 01.49.22 10.51.1 10.51.2 10.51.3 10.51.4 10.51.5 01.47.2 10.89.12	0201 0202 0203 0204 0206 0207 020810 0208903000 0210 0504000000 1601 1602 1603 2301 0401 0402 0405 0406 0407 0408	Polypeptide antibiotics	
					Bacitracin A	(5 - 500) µg/kg ((0.005 - 0.500) mg/kg)
					Bacitracin B	(1 - 100) µg/kg ((0.001 - 0.100) mg/kg)
					Colistin A	(5 - 500) µg/kg ((0.005 - 0.500) mg/kg)
					Colistin B	(3.75 - 375) µg/kg ((0.00375 - 0.375) mg/kg)
					Polymyxin B1	(5 - 500) µg/kg ((0.005 - 0.500) mg/kg)
					Polymyxin B2	(2.5 - 250) µg/kg ((0.0025 - 0.250) mg/kg)
					Virginiamycin S1	(5 - 500) µg/kg ((0.005 - 0.500) mg/kg)

					Virginiamycin M1	(5 - 500) µg/kg ((0.005 - 0.500) mg/kg)
					Actinomycin D	(5 - 500) µg/kg ((0.005 - 0.500) mg/kg)
					Novobiocin	(5 - 500) µg/kg ((0.005 - 0.500) mg/kg)
130.	GOST 34678	Meat, by-products, dairy products, eggs	10.11.1 10.11.2 10.11.3 10.12.1 10.12.4 10.12.50.200 10.13 01.41.20 01.45.2 01.49.22 10.51.1 10.51.2 10.51.3 10.51.4 10.51.5 01.47.2 10.89.12	0201 0202 0203 0204 0206 0207 020810 0208903000 0210 0504000000 1601 1602 1603 2301 0401 0402 0405 0406 0407 0408	Polypeptide antibiotics	
					Bacitracin A	(5 - 500) µg/kg ((0.005 - 0.500) mg/kg)
					Bacitracin B	(1 - 100) µg/kg ((0.001 - 0.100) mg/kg)
					Colistin A	(5 - 500) µg/kg ((0.005 - 0.500) mg/kg)
					Colistin B	(3.75 - 375) µg/kg ((0.00375 - 0.375) mg/kg)
					Polymyxin B1	(5 - 500) µg/kg ((0.005 - 0.500) mg/kg)
					Polymyxin B2	(2.5 - 250) µg/kg ((0.0025 - 0.250) mg/kg)
					Virginiamycin S1	(5 - 500) µg/kg ((0.005 - 0.500) mg/kg)

					Virginiamycin M1	(5 - 500) µg/kg ((0.005 - 0.500) mg/kg)
					Actinomycin D	(5 - 500) µg/kg ((0.005 - 0.500) mg/kg)
					Novobiocin	(5 - 500) µg/kg ((0.005 - 0.500) mg/kg)
131.	GOST 34533	Milk, dairy products, eggs, egg powder, meat and meat products, meat and poultry products, honey, fish, seafood, food commodities	01.41.20 01.45.2 01.49.22 10.51.1 10.51.2 10.51.3 10.51.4 10.51.5 01.47.2 10.89.12 01.49.21 01.49.22 10.11.1 10.11.2 10.11.3 10.12.1 10.12.4 10.12.50.200 10.13 03.11 03.12 03.21 03.22 10.20.1 10.20.2	0401 0402 0405 0406 0407 0408 0409 0410 0201 0202 0203 0204 0206 0207 020810 0208903000 0210 0504000000 1601 1602 1603 0302 0303 0304 0305	Chloramphenicol (Levomycetin)	(0.2 - 1000) µg/kg ((0.0002 - 1.0) mg/kg)
					Sulfonamides:	
					Sulfachlorpyridazine	(1.0 - 1000.0) µg/kg ((0.001 - 1.0) mg/kg)
					Sulfanilamide	(1.0 - 1000.0) µg/kg ((0.001 - 1.0) mg/kg)
					Sulfathiazole	(1.0 - 1000.0) µg/kg ((0.001 - 1.0) mg/kg)
					Sulfadimethoxine	(1.0 - 1000.0) µg/kg ((0.001 - 1.0) mg/kg)
					Sulfaquinoxaline	(1.0 - 1000.0) µg/kg ((0.001 - 1.0) mg/kg)

			10.20.3	0306 0307 051191 1604 2301	Sulfapyridine	(1.0 - 1000.0) µg/kg ((0.001 - 1.0) mg/kg)
					Sulfamethazine	(1.0 - 1000.0) µg/kg ((0.001 - 1.0) mg/kg)
					Sulfamerazine	(1.0 - 1000.0) µg/kg ((0.001 - 1.0) mg/kg)
					Sulfadiazine sodium salt	(1.0 - 1000.0) µg/kg ((0.001 - 1.0) mg/kg)
					Trimethoprim	(1.0 - 1000.0) µg/kg ((0.001 - 1.0) mg/kg)
					Sulfamoxole	(1.0 - 1000.0) µg/kg ((0.001 - 1.0) mg/kg)
					Sulfaethoxypyridazine	(1.0 - 1000.0) µg/kg ((0.001 - 1.0) mg/kg)
					Sulfamethoxazole	(1.0 - 1000.0) µg/kg ((0.001 - 1.0) mg/kg)
					Sulfaguanidine monohydrate	(1.0 - 1000.0) µg/kg

						((0.001 - 1.0) mg/kg)
					Sulfamethoxypyridazine	(1.0 - 1000.0) µg/kg ((0.001 - 1.0) mg/kg)
					Nitroimidazoles:	
					Ronidazole	(1.0 - 1000.0) µg/kg ((0.001 - 1.0) mg/kg)
					Dimetridazole	(1.0 - 1000.0) µg/kg ((0.001 - 1.0) mg/kg)
					Metronidazole	(1.0 - 1000.0) µg/kg ((0.001 - 1.0) mg/kg)
					Hydroxymetronidazole	(1.0 - 1000.0) µg/kg ((0.001 - 1.0) mg/kg)
					Ipronidazole	(1.0 - 1000.0) µg/kg ((0.001 - 1.0) mg/kg)
					Hydroxyipronidazole	(1.0 - 1000.0) µg/kg ((0.001 - 1.0) mg/kg)
					Hydroxymethylmetronidazole	(1.0 - 1000.0) µg/kg

						((0.001 - 1.0) mg/kg)
					Tinidazole	(1.0 - 1000.0) µg/kg ((0.001 - 1.0) mg/kg)
					Ternidazole	(1.0 - 1000.0) µg/kg ((0.001 - 1.0) mg/kg)
					Penicillin group:	
					Phenoxymethylpenicillin	(1.0 - 1000.0) µg/kg ((0.001 - 1.0) mg/kg)
					Amoxicillin trihydrate	(1.0 - 1000.0) µg/kg ((0.001 - 1.0) mg/kg)
					Cloxacillin sodium salt	(1.0 - 1000.0) µg/kg ((0.001 - 1.0) mg/kg)
					Oxacillin	(1.0 - 1000.0) µg/kg ((0.001 - 1.0) mg/kg)
					Dicloxacillin sodium salt	(1.0 - 1000.0) µg/kg ((0.001 - 1.0) mg/kg)
					Ampicillin trihydrate	(1.0 - 1000.0) µg/kg

						((0.001 - 1.0) mg/kg)
					Benzylpenicillin	(1.0 - 1000.0) µg/kg ((0.001 - 1.0) mg/kg)
					Nafcillin	(1.0 - 1000.0) µg/kg ((0.001 - 1.0) mg/kg)
					Amphenicols:	
					Thiamphenicol	(1.0 - 1000.0) µg/kg ((0.001 - 1.0) mg/kg)
					Florfenicol amine	(1.0 - 1000.0) µg/kg ((0.001 - 1.0) mg/kg)
					Florfenicol	(1.0 - 1000.0) µg/kg ((0.001 - 1.0) mg/kg)
132.	Standard of the Republic of Kazakhstan ST RK 2040 - 2010	Vegetables, fodder, livestock products	01.11 01.12 01.19.10 10.61.1 10.61.2 10.61.3 10.61.4 10.73.1 01.41.20	0713 1001 1002 1003 1004 1005 1006 1007 1008	Organomercury pesticides	
					Phenylmercury	(10 - 100) µg/kg ((0.010 - 0.10) mg/kg)
					Methylmercury	(10 -100) µg/kg ((0.010 - 0.10) mg/kg)

			01.45.2 01.49.22 10.51.1 10.51.2 10.51.3 10.51.4 10.51.5 01.47.2 10.89.12 01.13 01.21 01.22 01.23 01.24 01.26 01.28.1 10.31 10.39 10.91 10.92	1101 1102 1103 1104 1105 1106 1201 1204 1205 1206 190211 1902191 1902199 1904300 2302 23033 2304 23033 2308 2308004 2309 0701 0702 0703 0704 0705 0706 0707 0708 0709 0710 0711 0712 0802	Ethylmercury	(10 - 100) µg/kg ((0.010 - 0.10) mg/kg)
					Methoxyethyl mercury	(10 - 100) µg/kg ((0.010 - 0.10) mg/kg)

				0804 0805 0806 080810 080830 0810 0812 0813 0910 2001 2002 2004 2005 20060010 2008 0401 0402 0405 0406 0407 0408		
133.	GOST 31671 (EN 13805)	Foodstuff	10.61.1 10.61.2 10.61.3 10.61.4 10.73.1 01.13 01.21 01.22 01.23 01.24 01.26 01.28.1 10.31	1101 1102 1103 1104 1105 1106 1201 1204 1205 1206 190211 1902191 1902199	Trace elements	-

			10.39 01.41.20 01.45.2 01.49.22 10.51.1 10.51.2 10.51.3 10.51.4 10.51.5 01.47.2 10.89.12 03.11 03.12 03.21 03.22 10.20.1 10.20.2 10.20.3 10.11.1 10.11.2 10.11.3 10.12.1 10.12.4 10.12.50.200 10.13 10.41.1 10.41.6 10.42.1 10.41.2 10.41.4 10.41.5	1904300 0701 0702 0703 0704 0705 0706 0707 0708 0709 0710 0711 0712 0802 0804 0805 0806 080810 080830 0810 0812 0813 0910 2001 2002 2004 2005 20060010 2008 0401 0402 0405 0406 0407		

				0408 0302 0303 0304 0305 0306 0307 1604 0201 0202 0203 0204 0206 0207 020810 0208903000 021 1601 1602 1603 23011507 1509 1510 1511 1512 1513 1514 1515 15161 15162		

134.	GOST 32587	Grain and processed products, compound feed	01.11 01.12 01.19.10 10.61.1 10.61.2 10.61.3 10.61.4 10.73.1 10.91. 10.92	0713 1001 1002 1003 1004 1005 1006 1007 1008 1101 1102 1103 1104 1105 1106 1201 1204 1205 1206 190211 1902191 1902199 1904300 2302 2304 23033 2308 2308004 2309	Ochratoxin A/ Mass fraction of ochratoxin A	(0.0025 - 1.0) mg/kg
135.	GOST 31748 (ISO 16050)	Cereals, nuts and products of their processing	01.11 01.12 01.19.10 10.61.1 10.61.2	0713 1001 1002 1003 1004	Aflatoxin B1	(0.008 - 0.08) mg/kg
					Sum of aflatoxins B1, B2, G1, G2	(0.008 - 0.08) mg/kg

			10.61.3 10.61.4 10.73.1 01.25.3	1005 1006 1007 1008 1101 1102 1103 1104 1105 1106 1201 1204 1205 1206 190211 1902191 1902199 1904300 2302 23033 0802		
136.	Standard of the Republic of Kazakhstan ST RK 2010 - 2010 para. 1-8 by GC method	Water	11.07.1 36.00.1 37.00.2 71.20.11 01.11 01.12 01.19.10 01.41.20 01.45.2 01.49.22 10.51.1 10.51.2	2201 2202 0713 1001 1002 1003 1004 1005 1006 1007 1008	2,4-D acid, its salts and esters	(0.002 - 0.02) mg/dm^3
		Soil				(0.01 - 0.1) mg/kg
		Grain				(0.02 - 0.2) mg/kg
		Milk				(0.04 - 0.4) mg/kg

		Butter	10.51.3 10.11.1	1201 1204 1205 1206 0401 0402 0405 0201 0202		(0.1 - 1.0) mg/kg
		Beef				(0.08 - 0.8) mg/kg
137.	Standard of the Republic of Kazakhstan ST RK 2010 - 2010 para. 1-7, 9 by TLC method	Water			2,4-D acid	(0.04 - 0.4) mg/dm^3
		Milk				(0.4 - 4.0) mg/dm^3
		Soil				(0.2 - 2.0) mg/kg
		Grain				(0.3 - 3.0) mg/kg
		Butter				(0.8 - 8.0) mg/kg
		Beef				(0.6 - 6.0) mg/kg
		Water			Salts and esters of 2,4-D acid	(0.01 - 0.1) mg/dm^3
		Soil				(0.05 - 5.0) mg/kg
		Grain				(0.08 - 8.0) mg/kg
		Milk				(0.1 - 1.0) mg/dm^3
		Butter				(0.2 - 2.0) mg/kg
		Beef				(0.15 - 1.5) mg/kg

138.	GOST 32251 (ISO 17375)	Fodder, compound feed	10.91 10.92	2304 23033 2308 2308004 2309	Aflatoxin B1/ mass fraction of aflatoxin B1	(0.0005 - 0.005) mg/kg
139.	GOST EN 13585	Maize grain and products of its processing	01.11.20 01.19.10 10.61.22.120 10.61.32.117	1005 110220 110313	Fumonisin B1	(0.005 - 0.05) mg/kg
					Fumonisin B2	(0.005 - 0.05) mg/kg
140.	Methodology Instructions MUK 4.1.1912-04 by HPLC method	Milk, meat, eggs	01.41.20 01.45.2 01.49.22 10.51.1 10.51.2 10.51.4 10.51.501.47.2 10.89.12 10.11.1 10.11.2 10.11.3 10.12.1 10.12.4 10.12.50.200 10.13	0401 0402 0405 0406 0407 0408 0201 0202 0203 0204 0206 0207 020810 0208903000 0210 1601 1602 1603	Chloramphenicol (levomycetin)	(0.01-10.0) mg/kg
141.	Methodology Instructions MUK 4.1.1912-04 by ELISA method				Chloramphenicol (levomycetin)	(0.0001-10.0) mg/kg
142.	GOST 34108	Fodder, compound feed, compound feed raw materials	01.11 01.12 01.19.10 10.91 10.92	1001 1002 1003 1004 1005 1006	Aflatoxin B1	(0.002-0.050) mg/kg
					Sum of aflatoxins B1, B2, G1, G2	(0.004-0.040) mg/kg
					Deoxynivalenol/DON	(0.250-5.000) mg/kg

				1007 1008 2304 23033 2308 2308004 2309	Zearalenone	(0.025-1.000) mg/kg
					Ochratoxin A	(0.002-0.040) mg/kg
					T-2 toxin/T-2	(0.020-0.500) mg/kg
					Sum of fumonisins / fumonisin	(0.250-5.000) mg/kg
143.	Methodology Guidelines MU 31-05/04 -2004 Federal Register FR.1.31.2004.01119	Foodstuff, food commodities	01.11 01.12 01.19.10 10.61.1 10.61.2 10.61.3 10.61.4 10.73.1 01.13 01.21 01.22 01.23 01.24 01.26 01.28.1 10.31 10.39 01.41.20 01.45.2 01.49.22 10.51.1 10.51.2 10.51.3 10.51.4 10.51.5 01.47.2	0713 1001 1002 1003 1004 1005 1006 1007 1008 1101 1102 1103 1104 1105 1106 1201 1204 1205 1206 190211 1902191 1902199 1904300 2302 23033 0701	Arsenic/mass concentration of arsenic	(0.005-5.0) mg/kg

			10.89.12 03.11 03.12 03.21 03.22 10.20.1 10.20.2 10.20.3 10.20.4 10.11.1 10.11.2 10.11.3 10.12.1 10.12.4 10.12.50.200 10.1310.41.1 10.41.6 10.42.1 10.41.2 10.41.4 10.41.5	0702 0703 0704 0705 0706 0707 0708 0709 0710 0711 0712 0802 0804 0805 0806 080810 080830 0810 0812 0813 0910 2001 2002 2004 2005 2008 0401 0402 0405 04060407 04080302 0303 0304 0305		

				0306 0307 051191 1604 2301 0201 0202 0203 0204 0206 0207 020810 0208903000 0210 1601 1602 1603 1507 1509 1510 1511 1512 1513 1514 1515 15161 15162		
144.	Methodology Guidelines MU 31-09/04 -2004 Federal Register FR.1.31.2004.01324 Federal Regulations on Environmental Protection PND F 14.1:2:4.223	Drinking, natural, mineral and waste water	11.07.1 36.00.1 37.00.2	2201	Arsenic/total arsenic	(0.002-0.020) mg/dm^3

145.	FR.1.31.2019.33721 (Appendix C)	Foodstuff	01.41.20 01.45.2 01.49.22 10.51.1 10.51.2 10.51.3 10.51.4 10.51.5 03.11 03.12 03.21 03.22 10.20.1 10.20.2 10.20.3 10.11.1 10.11.2 10.11.3 10.12.1 10.12.4 10.12.50.200 10.13	0401 0402 0405 0406 0302 0303 0304 0305 0306 0307 1604 0201 0202 0203 0204 0206 0207 020810 0208903000 0210 1601 1602 1603	Microbial transglutaminase / microbial transglutaminase identification	Detected/ not detected
146.	GOST 32689.1 GOST 32689.2 (method L, method M) GOST 32689.3	Food products of vegetable origin	10.61.1 10.61.2 10.61.3 10.61.4 10.73.1 01.13 01.21 01.22 01.23 01.24 01.26	1101 1102 1103 1104 1105 1106 190211 1902191 1902199 1904300 1101	Phorate	(0.01-5.0) mg/kg
					Aldrin	(0.002-1.00) mg/kg
					DDT	(0.002-1.00) mg/kg
					Phosalone	(0.01-5.0) mg/kg
					Deltamethrin	(0.01-5.0) mg/kg
					Pirimiphos-methyl / Azinphos-ethyl	(0.01-5.0) mg/kg
					Dialifos	(0.01-5.0) mg/kg
					Formothion	(0.01-5.0) mg/kg

			01.28.1 10.31 10.39 10.41.2 10.41.4 10.41.5 10.83 10.84	1102 1103 1104 1105 1106 1201 1204 1205 1206 190211 1902191 1902199 1904300 1507 1509 1510 1511 1512 1513 1514 1515 15162 0901 0902 0910 0701 0702 0703 0704 0705 0706 0707 0708	Profenfos	(0.01-5.0) mg/kg
					Diazinon	(0.01-5.0) mg/kg
					Alpha-HCH / α-HCH	(0.002-1.00) mg/kg
					Bifenthrin	(0.01-5.0) mg/kg
					Dichlobenyl	(0.01-5.0) mg/kg
					Beta-HCH/β-HCH	(0.002-1.00) mg/kg
					Prometryn	(0.01-5.0) mg/kg
					Heptachlor	(0.002-1.00) mg/kg
					Propazine	(0.01-5.0) mg/kg
					Bromophos	(0.01-5.0) mg/kg
					Bromophos-ethyl	(0.01-5.0) mg/kg
					Bromopropylate	(0.01-5.0) mg/kg
					Dieldrin	(0.002-1.00) mg/kg
					Iprodione	(0.01-5.0) mg/kg
					Pyrazophos	(0.01-5.0) mg/kg
					Dimethachlor	(0.01-5.0) mg/kg
					Captan	(0.01-5.0) mg/kg
					Dimethoate	(0.01-5.0) mg/kg
					Lindane / Gamma-HCH / γ-HCH	(0.002-1.00) mg/kg
					Quintocene	(0.01-5.0) mg/kg
					Disulfoton	(0.01-5.0) mg/kg
					Malathion	(0.002-0.20) mg/kg
					Simazine	(0.01-5.0) mg/kg
					Ditalimfos	(0.01-5.0) mg/kg
					α-Endosulfan/ alpha-Endosulfan	(0.002-1.00) mg/kg
					Metalaxyl	(0.01-5.0) mg/kg

				0709 0710 0711 0712 0802 0804 0805 0806 080810 080830 0810 0812 0813	β-Endosulfan / beta-Endosulfan	(0.002-1.00) mg/kg
					Metazachlor	(0.01-5.0) mg/kg
					Endosulfan-sulfate	(0.002-1.00) mg/kg
					Terbufos	(0.01-5.0) mg/kg
					Ethion	(0.01-5.0) mg/kg
					Terbutrin	(0.01-5.0) mg/kg
					Methoxychlor	(0.01-5.0) mg/kg
					Chlorpyrifos	(0.01-5.0) mg/kg
					Etrimfos	(0.01-0.10) mg/kg
					Chlorpyrifos-methyl	(0.01-5.0) mg/kg
					Phenchlorfos	(0.01-0.10) mg/kg
					Fenitrothion	(0.01-5.0) mg/kg
					Fenpropathrin	(0.01-5.0) mg/kg
					Parathion	(0.01-5.0) mg/kg
					Triadimefon	(0.01-5.0) mg/kg
					Cyfluthrin	(0.01-5.0) mg/kg
					Parathion methyl	(0.01-5.0) mg/kg
					Triallate	(0.01-5.0) mg/kg
					λ-Cyhalothrin / lambda-Cyhalothrin	(0.01-5.0) mg/kg
					Fenthion	(0.01-5.0) mg/kg
					Pendimethalin	(0.01-5.0) mg/kg
					Cypermethrin	(0.01-5.0) mg/kg
					Fenvalerate	(0.01-5.0) mg/kg
					Permethrin	(0.01-5.0) mg/kg
					DDD	(0.002-1.00) mg/kg
					Trifluralin	(0.01-5.0) mg/kg

					DDD/DDE	(0.002-1.00) mg/kg
					Flucitrinate	(0.01-5.0) mg/kg
					Vinclozolin	(0.01-5.0) mg/kg

147.	GOST 34140	Foodstuff, fodder, food commodities	01.11 01.12 01.19.10 10.61.1 10.61.2 10.61.3 10.61.4 10.73.1 10.91 10.92 01.13 01.21 01.22 01.23 01.24 01.26 01.28.1 10.31 10.39 01.41.20 01.45.2 01.49.22 10.51.1 10.51.2 10.51.3 10.51.4 10.51.5 01.47.2 10.89.12 03.11 03.12	0713 1001 1002 1003 1004 1005 1006 1007 1008 1101 1102 1103 1104 1105 1106 1201 1204 1205 1206 190211 1902191 1902199 1904300 2302 23033 2304 23033 2308 2308004 2309 0701	Nivalenol	(100 - 5000) µg/kg ((0.100 - 5.000) mg/kg)

			03.21 03.22 10.20.1 10.20.2 10.20.3 10.11.1 10.11.2 10.11.3 10.12.1 10.12.4 10.12.50.200 10.13 10.41.1 10.41.6 10.42.1 10.41.2 10.41.4 10.41.5 01.25.3	0702 0703 0704 0705 0706 0707 0708 0709 0710 0711 0712 0802 0804 0805 0806 080810 080830 0810 0812 0813 0910 2001 2002 2004 2005 20060010 2008 0401 0402 0405 0406	Diacytoxyscirpenol	(10 - 2000) µg/kg ((0.010 - 2.000) mg/kg)

				0407 0408 0302 0303 0304 0305 0306 0307 1604 0201 0202 0203 0204 0206 0207 020810 0208903000 0210 1601 1602 1603 2301 1507 1509 1510 1511 1512 1513 1514 1515 15161 15162	NT-2 toxin	(10 - 1000) µg/kg (0.01 - 1.00) mg/kg

148.	Methodology Instructions MUK 4.1.1945-05	Soybean seed and oil	01.11.81 10.41.21 10.41.51	1201 1507	Diquat	(0.05-1.0) mg/kg
149.	Methodology Instructions MUK 4.1.2550-09	Rape seed and oil	01.11.93 10.41.26 10.41.56	1205 1514	Glyphosate	(0.10-1.0) mg/kg
150.	Methodology Instructions MUK 4.1.2591-10	Grain of cereals	01.11.1 01.11.3	1001 1002 1003 1004	Aminopyralid	(0.01-0.2) mg/kg
151.	Methodology Instructions MUK 4.1.1387-03	Maize grain and soybeans	01.11.93 10.41.26 10.41.56 01.11.81 10.41.21 10.41.51 01.11.2 01.19.10 10.41.24 10.41.54 01.11.95	1205 1514 1201 1507 1005 1206 1512	Acetochlor	(0.008-0.2) mg/kg
		Sunflower and rape seed				(0.01-0.1) mg/kg
		Soybean, rapeseed and sunflower oil				(0.02-0.2) mg/kg
152.	Methodology Instructions MUK 4.1.3094-13	Maize seed and oil	01.11.93 10.41.56 10.41.26 01.11.81 10.41.21 10.41.51 01.11.20 01.19.10	1205 1514 1201 1507 1005 1206 1512 15152	Cyproconazole	(0.05-0.5) mg/kg
		Sunflower and soybean seeds and oil				(0.02-0.2) mg/kg

		Rape seed and oil	10.41.24 10.41.54 01.11.95 10.62.14 01.19.10			(0.1-1.0) mg/kg
153.	Methodology Instructions MUK 4.1.1873-04	Grain of cereals	01.11.1 01.11.3	1001 1002 1003 1004	Cinidon ethyl	(0.01-0.1) mg/kg
154.	Methodology Instructions MUK 4.1.2918-11	Grain of wheat, rape seed and oil	01.11.93 10.41.26 10.41.56 01.11.1	1205 1514 1001	Chlorpyrifos	(0.005-0.05) mg/kg
155.	Methodology Instructions MUK 4.1.3021-12	Grain, soil	01.11.1 01.19.10 01.11.2 01.11.3 01.11.4 71.20.11	1001 1002 1003 1004 1005 1007 1008	Fluxapyroxad	(0.005-0.05) mg/kg
156.	Methodology Instructions MUK 4.1.1461-03	Soil	01.11.1 01.11.3 01.11.81 10.41.21 10.41.51 01.11.93	1201 1507 1205 1514 1001 1002	Fenoxaprop-P	(0.02-0.2) mg/kg
		Grain	10.41.26 10.41.56 71.20.11 01.11.95 10.41.24 10.41.54	1003 1004 1206 1512		(0.01-0.1) mg/kg

157.	Methodology Instructions MUK 4.1.1230-03	Soil, grain of cereals	01.11.1 01.11.3 71.20.11	1001 1002 1003 1004	Tralkoxydim	(0.01-0.1) mg/kg
158.	Methodology Instructions MUK 4.1.3184-14	Soil, grain	01.11.1 01.19.10 01.11.2 01.11.3 01.11.4 71.20.11	1001 1002 1003 1004 1005 1007 1008	Sulphosulfuron	(0.01-0.1) mg/kg
159.	Methodology Instructions MUK 4.1.3519-17	Grain of cereals	01.11.1 01.11.3	1001 1002 1003 1004	Pencycuron	(0.05-0.5) mg/kg
160.	Methodology Guidelines MU 6225-91	Soil	01.11.93 10.41.56 01.11.81 10.41.21 10.41.51 01.11.20 01.19.10 10.41.24 01.11.95 10.62.14 71.20.11	1205 1514 1201 1507 1005 1206 1512 1515	Sevin / carbaryl	(0.005 - 0.05) mg/kg
		Plant material				(0.0125 - 0.125) mg/kg
161.	Methodology Guidelines MU 4656-88	Soil and plant material	01.11.93 10.41.56 01.11.81 10.41.21 10.41.51 01.11.20 01.19.10 10.41.24	1205 1514 1201 1507 1005 1206 1512 1515	Bromoxynil	(0.01 - 0.10) mg/kg

			01.11.95 10.62.14 71.20.11			
162.	Methodology Instructions MUK 4.1.2938-11	Grain of peas, soybean and soybean oil	01.11.62 01.11.75 01.11.73 01.11.81 10.41.21 10.41.51	1201 1507 070810	Bifenthrin	(0.01-1.0) mg/kg
163.	Methodology Instructions MUK 4.1.2299-07	Maize seed, sunflower seed, vegetable oil	01.11.20 01.19.10 01.11.95 10.41.24 10.41.54 10.62.14	1005 1206 1512 15152	Bifenthrin	(0.01-0.1) mg/kg
164.	Methodology Instructions MUK 4.1.1426-03	Soil	71.20.11 01.11.93 01.11.1 01.11.95	1001 1205 1206	Benomyl	(0.05-0.5) mg/kg
		Rapeseed				(0.15-1.5) mg/kg
		Sunflower seed				(0.075-0.75) mg/kg
		Wheat grain				(0.15-1.5) mg/kg
		Soil			Carbendazim	(0.05-0.5) mg/kg
		Rapeseed				(0.1-1.0) mg/kg
		Sunflower seed				(0.05-0.5) mg/kg
		Wheat grain				(0.1-1.0) mg/kg

165.	Methodology Instructions MUK 4.1.2913-11	Soil, grain of cereals	01.11.1 01.11.3 71.20.11	1001 1002 1003 1004	Fluopyram	(0.010-0.10) mg/kg
166.	Methodology Instructions MUK 4.1.3448-17	Wheat grain	01.11.81 10.41.21 10.41.51 01.11.1	1201 1507 1001	Trifloxystrobin / trifloxystrobin mass fraction	(0.02-0.2) mg/kg
		Soybean grain				(0.05-0.5) mg/kg
		Soybean oil				(0.05-0.5) mg/kg
167.	Methodology Instructions MUK 4.1.3277-15	Soil, cereal grain	01.11.1 01.11.3 71.20.11	1001 1002 1003 1004	Isopyrazam	(0.01-0.1) mg/kg
168.	Methodology Instructions MUK 4.1.2903-11	Soil, wheat grain	01.11.1 71.20.11	1001	Bixaphene	(0.01-0.1) mg/kg
169.	Methodology Instructions MUK 4.1.3497-17	Soil	01.11.1 01.11.3 71.20.11	1001 1002 1003 1004	Benzovindiflupyr	(0.05-1.0) mg/kg
		Grain				(0.01-0.2) mg/kg
170.	Methodology Instructions MUK 4.1.3371-16	Wheat	01.11.1	1001	Penthiopyrad	(0.01-0.1) mg/kg
171.	Methodology Instructions MUK 4.1.2783-10	Soil, wheat and barley grain	01.11.1 01.11.31 71.20.11	1001 1003	Metrafenone	(0.01-0.1) mg/kg
172.	Methodology Instructions MUK 4.1.3055-13	Grain	01.11 01.12 01.19.10	0713 1001 1002 1003 1004 1005 1006	Kresoxim-methyl	(0.01-0.1) mg/kg

				1007 1008 1201 1204 1205 1206		
173.	Methodology Guidelines MU 6253-91	Soil, wheat and barley grain	01.11.1 01.11.31 71.20.11	1001 1003	Clodinafop-propargyl	(0.005 - 0.05) mg/kg
174.	Methodology Instructions MUK 4.1.3063-13	Maize seed and oil, sunflower seed and oil	01.11.20 01.19.10 01.11.95 10.41.24 10.41.54 10.62.14	1005 1206 1512 15152	Clothianidin	(0.020-0.20) mg/kg
175.	Methodology Instructions MUK 4.1.1456-03	Soybean oil and seed	01.11.81 10.41.21 10.41.51	1201 1507	Clomazone	(0.005-0.10) mg/kg
176.	Methodology Instructions MUK 4.1.1393-03	Soil	01.11.20 01.19.10 71.20.11	1005	Mesotrione	(0.01-0.10) mg/kg
		Maize grain				(0.05-0.50) mg/kg
177.	Methodology Instructions MUK 4.1.1220-03 by HPLC method	Soil	71.20.11 01.11.95 01.11.81 10.41.54 10.41.24	1201 1206 1512	Clethodim	(0.04-0.8) mg/kg
		Soybeans				(0.1-1.0) mg/kg
		Soil			Clethodim sulfone	(0.04-0.8) mg/kg
		Soybeans				(0.1-1.0) mg/kg

		Soil			Clethodim sulfoxide	(0.04-0.8) mg/kg
		Soybeans				(0.1-1.0) mg/kg
		Soil			Clethodim and its metabolites/ sum of the concentrations of clethodim and its metabolites	(0.04-0.8) mg/kg
		Soybeans				(0.1-1.0) mg/kg
178.	Methodology Instructions MUK 4.1.1220-03 by GC method	Sunflower seed			Clethodim	(0.1-2.0) mg/kg
		Sunflower oil				(0.1-1.0) mg/kg
		Sunflower seed			Clethodim sulfone	(0.1-2.0) mg/kg
		Sunflower oil				(0.1-1.0) mg/kg
		Sunflower seed			Clethodim sulfoxide	(0.1-2.0) mg/kg
		Sunflower oil				(0.1-1.0) mg/kg
		Sunflower seed			Clethodim and its metabolites/ sum of the	(0.1-2.0) mg/kg

		Sunflower oil			concentrations of clethodim and its metabolites	(0.1-1.0) mg/kg
179.	Methodology Instructions MUK 4.1.2300-07	Soil, grain of cereals	01.11.1 01.11.3 71.20.11	1001 1002 1003 1004	Naphthalic anhydride	(0.01-0.1) mg/kg
180.	Methodology Instructions MUK 4.1.1137-02	Soil	01.11.91 01.11.95 01.11.81 10.41.21 10.41.24 10.41.29.132 71.20.11	1201 1204 1206 1507 1512 15151	Quizalofop-P-tefuryl	(0.05-0.4) mg/kg
		Seeds				(0.02-0.5) mg/kg
		Oil				(0.05-0.5) mg/kg
181.	Methodology Instructions MUK 4.1.2087-06	Rape seed and oil	01.11.93 10.41.26 10.41.56	1205 1514	Alpha-Cypermethrin / α-Cypermethrin	(0.005-0.01) mg/kg
182.	Methodology Instructions MUK 4.1.3187-14	Maize seed and oil	01.11.20 01.19.10 10.62.14	1005 15152	Epoxiconazole	(0.05-0.5) mg/kg
183.	Methodology Instructions MUK 4.1.3189-14	Cereal grain	01.11.1 01.11.3	1001 1002 1003 1004	Thiophanate-methyl	(0.1-1.0) mg/kg
					Carbendazim	(0.1-1.0) mg/kg
184.	Methodology Instructions MUK 4.1.1430-03	Grain of cereals	01.11.1 01.11.3 01.11.20	1001 1002 1003	Lambda-cyhalothrin / λ-cyhalothrin	(0.005-0.1) mg/kg

		Maize grain	01.19.10 01.11.81 10.41.21 10.41.51 01.11.93 10.41.26 10.41.56	1004 1005 1201 1507 1205 1514		(0.005 - 0.1) mg/kg
		Rape and soybean seed				(0.05-0.5) mg/kg
		Rapeseed and soybean oil				(0.01-0.1) mg/kg
185.	Methodology Instructions MUK 4.1.2545-09	Rape seed and rapeseed oil	01.11.93 10.41.26 10.41.56	1201 1507	Picloram	(0.01-0.06) mg/kg
186.	Methodology Instructions MUK 4.1.2068-06	Grain of wheat, maize, corn oil	01.11.1 01.11.20 01.19.10 10.62.14	1001 1005 15152	Pendimethalin	(0.05-0.5) mg/kg
187.	Methodology Instructions MUK 4.1.2921-11	Grain of cereals	01.11.1 01.11.3	1001 1002 1003 1004	Clothianidin	(0.02-0.20) mg/kg
188.	Methodology Instructions MUK 4.1.1476-03	Soil, sunflower seed and oil	01.11.95 10.41.54 10.41.24 71.20.11	1206 1512	Pendimethalin	(0.05-0.4) mg/kg
189.	Methodology Instructions MUK 4.1.1405-03	Soil	71.20.11 01.11.20 01.19.10 01.11.81 10.41.21 10.41.51	1005 1201 1507	Metribuzin	(0.1-0.8) mg/kg
		Soybean seed, maize seed				(0.1-0.8) mg/kg
		Soybean oil				(0.05-0.4) mg/kg

190.	Methodology Instructions MUK 4.1.2407-08	Soil	71.20.11 01.11 01.12 01.19.10 01.11.93 10.41.26 10.41.56	1001 1002 1003 1004 1005 1201 1507	Metconazole	(0.1-1.0) mg/kg
		Grain				(0.05-0.5) mg/kg
		Rapeseed				(0.075-0.75) mg/kg
		Rapeseed oil				(0.075-0.75) mg/kg
191.	Methodology Instructions MUK 4.1.1815-03	Soil	71.20.11 01.11.81 10.41.21 10.41.51 01.11.91	1201 1507	Quizalofop-P-ethyl	(0.01-0.08) mg/kg
		Soybean and flax seed				(0.01-0.08) mg/kg
		Soybean oil				(0.025-0.2) mg/kg
192.	Methodology Instructions MUK 4.1.1803-03	Sunflower seed and oil	01.11.95 10.41.24 10.41.26	1206 1512	Iprodione	(0.02-0.2) mg/kg
193.	Methodology Instructions MUK 4.1.2000-05	Grain, maize oil	01.11.20 01.19.10 10.62.14	1005 15152	Clomazone	(0.005-0.050) mg/kg
194.	Methodology Instructions MUK 4.1.1835-04	Soil, wheat	71.20.11 01.11.1	1001	Carboxin	(0.01-0.1) mg/kg
195.	Methodology Instructions MUK 4.1.1229-03	Soil	01.11.1 01.11.3 71.20.11	1001 1002 1003 1004	Tetraconazole	(0.001-0.02) mg/kg
		Grain				(0.0025-0.05) mg/kg
196.	Methodology Instructions MUK 4.1.2172-07	Wheat grain	01.11.1 01.11.81	1001 1201	Tau-Fluvalinate / τ-Fluvalinate	(0.01-0.1) mg/kg

		Rape and soybean seed	10.41.21 10.41.51 01.11.93 10.41.26 10.41.56	1507 1205 1514		(0.05-0.5) mg/kg
		Rapeseed and soybean oil				(0.1-1.0) mg/kg
197.	Methodology Instructions MUK 4.1.1400-03	Soil	01.11.1 01.11.3 71.20.11	1001 1002 1003 1004	Fipronil	(0.006-0.2) mg/kg
		Grain				(0.005-0.1) mg/kg
		Soil			Fipronil sulfone	(0.006-0.2) mg/kg
		Grain				(0.005-0.1) mg/kg
198.	Methodology Guidelines MU 4334-87	Grain, plant material	01.11 01.12 01.19.10 01.13 01.21 01.22 01.23 01.24 01.26	0713 1001 1002 1003 1004 1005 1006 1007 1008 1201 1204 1205 1206 0701 0702 0703 0704 0705 0706	TMTD / Tetramethylthiuram Disulfide	(0.01-0.5) mg/kg
					TMTM / Tetramethylthiourea	(0.01-0.5) mg/kg

				0707 0708 0709 0710 0711 0712 0802 0804 0805 0806 080810 080830 0810 0812 0813		
199.	Methodology Instructions MUK 4.1.2021-05	Rapeseed	01.11.93 10.41.26 10.41.56	1205 1514	Quizalofop-P-ethyl	(0.01-0.08) mg/kg
		Rapeseed oil				(0.025-0.2) mg/kg
		Rapeseed			Propaquizafop	(0.01-0.08) mg/kg
		Rapeseed oil				(0.025-0.2) mg/kg
200.	Methodology Instructions MUK 4.1.1446-03	Soil	01.11.1 01.11.3 71.20.11	1001 1002 1003 1004	Esfenvalerate	(0.015-0.04) mg/kg
		Grain				(0.01-0.1) mg/kg
201.	Methodology Instructions MUK 4.1.2022-05	Soil, grain of cereals	01.11.1 01.11.3 71.20.11	1001 1002 1003 1004	Tribenuron-methyl	(0.01-0.1) mg/kg

202.	Methodology Instructions MUK 4.1.1442-03	Soil	01.11.1 01.11.3 71.20.11	1001 1002 1003 1004	Flumetsulam	(0.004-0.04) mg/kg
		Grain				(0.025-0.25) mg/kg
		Soil			Florasulam	(0.004-0.04) mg/kg
		Grain				(0.025-0.25) mg/kg
203.	Methodology Instructions MUK 4.1.2001-05	Rape seed and Rapeseed oil	01.11.93 10.41.26 10.41.56	1201 1507	Quizalofop-P-tefuryl	(0.02-0.2) mg/kg
204.	Methodology Guidelines MU 3016-89	Grain	01.11 01.12 01.19.10	1001 1002 1003 1004 1005 1006 1007 1008 1201 1204 1205 1206	Bayleton/Triadimefon	(0.1-1.7) mg/kg
205.	Methodology Instructions MUK 4.1.2457-09	Grain of cereals	01.11.1 01.11.3	1001 1002 1003 1004	Pinoxaden	(0.04-0.4) mg/kg
					4-methyl-phenyl-dione / metabolite M2	(0.04-0.4) mg/kg
					4-hydroxymethylphenyl-dione / metabolite M4	(0.04-0.4) mg/kg
					4-carboxymethyl-phenyl-dione / metabolite M6	(0.04-0.4) mg/kg
206.	Methodology Instructions MUK 4.1.1135-02	Soil	01.11.1 01.11.3	1001 1002	Carfentrazone-ethyl	(0.001-0.02) mg/kg

		Grain	71.20.11	1003 1004		(0.01-0.1) mg/kg
207.	GOST 32194 (ISO 14181)	Fodder, compound feed	10.91 10.92	2304 23033 2308 2308004 2309	Aldrin	(0.005 - 0.05) µg/g ((0.005 - 0.05) mg/kg)
					2,4 DDT	(0.01 - 0.1) мкг/г ((0.01 - 0.1) mg/kg)
					2,4 DDD	(0.005 - 0.05) µg/rg ((0.005 - 0.05) mg/kg)
					2,4 DDE	(0.005 - 0.05) µg/g ((0.005 - 0.05) mg/kg)
					4,4 DDT	(0.01 - 0.1) µg/kg ((0.01 - 0.1) mg/kg)
					4,4 DDD	(0.005 - 0.05) µg/g ((0.005 - 0.05) mg/kg)
					4,4 DDE	(0.005 - 0.05) µg/g ((0.005 - 0.05) mg/kg)
					Alpha-HCH / α-HCH	(0.005 -0.05) µg/g ((0.005 - 0.05) mg/kg)

					Beta-HCH / β-HCH	(0.005 - 0.05) µg/g ((0.005 - 0.05) mg/kg)
					Gamma-HCH / Lindane / γ-HCH	(0.005 - 0.05) µg/g ((0.005 - 0.05) mg/kg)
					Heptachlor	(0.005 - 0.05) µg/g ((0.005 - 0.05) mg/kg)
					Methoxychlor	(0.05 - 0.5) µg/g ((0.05 - 0.5) mg/kg)
					Dieldrin	(0.005 - 0.05) µg/g ((0.005 - 0.05) mg/kg)
					Endosulfan	(0.005 - 0.05) µg/g ((0.005 - 0.05) mg/kg)
					Endrin	(0.005 - 0.05) µg/g ((0.005 - 0.05) mg/kg)
208.	Methodology Instructions MUK 4.1.1388-03	Soil, grain of cereals	01.11.1 01.11.3 71.20.11	1001 1002 1003 1004	Iodosulfuron sodium	(0.01-0.1) mg/kg
209.	Methodology Instructions MUK 4.1.1444-03	Soil, grain of cereals	01.11.1 01.11.3 71.20.11	1001 1002 1003	Flutriafol	(0.025-0.50) mg/kg

				1004		
210.	Methodology Instructions MUK 4.1.1853-04	Grain of cereals	01.11.1 01.11.3	1001 1002 1003 1004	Thiacloprid	(0.01-0.1) mg/kg
211.	Methodology Instructions MUK 4.1.1800-03	Grain	01.11 01.12 01.19.10	0713 1001 1002 1003 1004 1005 1006 1007 1008 1201 1204 1205 1206	Bifenthrin	(0.05-0.4) mg/kg
212.	Methodology Instructions MUK 4.1.1837-04	Rapeseed	10.41.21 10.41.51 01.11.93 10.41.26 10.41.56 01.11.95 10.41.24 10.41.54 01.11.81	1201 1507 1205 1514 1206 1512	Cypermethrin	(0.05-1.00) mg/kg
		Sunflower seed				(0.05-1.00) mg/kg
		Soybean seed				(0.005-0.100) mg/kg
		Rapeseed, soybean and sunflower oil				(0.05-1.00) mg/kg
213.	Methodology Instructions MUK 4.1.1974-05	Grain of cereals	01.11.1 01.11.3	1001 1002 1003 1004	Pyraclostrobin	(0.02-0.20) mg/kg

214.	Methodology Instructions MUK 4.1.2547-09	Soil	01.11.2 01.19.10 10.62.14 71.20.11	1005 15152	Isoxadifen-ethyl	(0.01-0.1) mg/kg
		Grain				(0.05-0.5) mg/kg
		Oil				(0.1-1.0) mg/kg
215.	Methodology Instructions MUK 4.1.2546-09	Soil	01.11.2 01.19.10 10.62.14 71.20.11	1005 15152	Foramsulfuron	(0.01-0.1) mg/kg
		Grain				(0.05-0.10) mg/kg
		Oil				(0.02-0.2) mg/kg
216.	Methodology Instructions MUK 4.1.2384-08	Soybean seed and oil	01.11.81 10.41.21 10.41.51	1201 1507	Propargite	(0.05-0.5) mg/kg
217.	Methodology Instructions MUK 4.1.2336-08	Rape seed and rapeseed oil, soybean seed and oil	01.11.93 10.41.26 10.41.56 01.11.81 10.41.21 10.41.51	1201 1507 1201 1507	Quizalofop-p-ethyl	(0.025-0.25) mg/kg
218.	Methodology Guidelines MU 4354-87	Soil	01.11 01.12 01.19.10 71.20.11	0713 1001 1002 1003 1004 1005 1006 1007 1008 1201 1204 1205 1206	Fluroxypyr / Starane$_{200}$	(0.05 - 0.5) mg/kg
		Grain				(0.06 - 0.6) mg/kg

219.	Methodology Instructions MUK 4.1.2538-09	Soil, sunflower and rape seed, sunflower and rapeseed oil	71.20.11 01.11.93 01.11.95 10.41.24 10.41.26 10.41.54 10.41.56	1205 1206 1512 1514	Dimoxystrobin	(0.01-0.1) mg/kg
		Soil			Boxalid	(0.01-0.1) mg/kg
		Sunflower seed and oil, rape seed and rapeseed oil				(0.05-0.5) mg/kg
220.	Methodology Instructions MUK 4.1.2924-11	Soil	01.11.1 01.11.3 71.20.11	0713 1001 1002 1003 1004 1005 1006 1007 1008 1201 1204 1205 1206	Isoproturon	(0.01-0.1) mg/kg
		Grain				(0.005-0.1) mg/kg
		Grain of cereals, soil			Diflufenican	(0.01-0.1) mg/kg
221.	Methodology Instructions MUK 4.1.2175-07	Sunflower seed and oil	01.11.95 10.41.24 10.41.54	1206 1512	Cymoxanil	(0.10-1.0) mg/kg
222.	Methodology Instructions MUK 4.1.1851-04	Seed	01.11.93 10.41.26 10.41.56	1205 1514	Clopyralid	(0.01-0.08) mg/kg
		Oil				(0.02-0.16) mg/kg
223.	Methodology Instructions MUK 4.1.2165-07	Rape seed and rapeseed oil	01.11.93 10.41.26 10.41.56	1205 1514	Zeta-cypermethrin	(0.05-0.1) mg/kg

224.	Methodology Instructions MUK 4.1.3134-13	Grain	01.11.81 10.41.21 10.41.51	1201 1507	Cyproconazole	(0.025-0.25) mg/kg
		Oil				(0.05-0.5) mg/kg
225.	Methodology Instructions MUK 4.1.1810-03	Soil	01.11 01.12 01.19.10 71.20.11 10.41.26 10.41.56	0713 1001 1002 1003 1004 1005 1006 1007 1008 1514 1205	Gamma-cyhalothrin	(0.025-0.25) mg/kg
		Grain				(0.05-0.5) mg/kg
		Rape seed and rapeseed oil				(0.1-1.0) mg/kg
226.	Methodology Guidelines MU 6131-91	Soil	01.11 01.12 01.19.10 71.20.11	0713 1001 1002 1003 1004 1005 1006 1007 1008 1201 1204 1205 1206	Bayfidan	(0.012 - 0.12) mg/kg
		Grain				(0.020 - 0.20) mg/kg
227.	Methodology Guidelines MU 4356-87	Grain	01.11 01.12 01.19.10 71.20.11	0713 1001 1002 1003 1004 1005	Baytan / Triadimenol	(0.026 - 0.26) mg/kg
		Soil				(0.030 - 0.30) mg/kg
		Grain			Imazalil	(0.058 - 0.58) mg/kg

		Soil		1006 1007 1008 1201 1204 1205 1206		(0.050 - 0.50) mg/kg
		Grain			Fuberidazole	(0.016 - 0.16) mg/kg
		Soil				(0.010 - 0.10) mg/kg
228.	Methodology Instructions MUK 4.1.2335-08	Grain of cereals, rape seed and rapeseed oil	01.11.1 01.11.3 01.11.93 10.41.26 10.41.56	1001 1002 1003 1004	Mefenoxam	(0.05-0.5) mg/kg
229.	Methodology Instructions MUK 4.1.2087-06	Rape seed and rapeseed oil	01.11.93 10.41.26 10.41.56	1205 1514	Alpha-Cypermethrin / α-Cypermethrin	(0.005-0.01) mg/kg
230.	Methodology Instructions MUK 4.1.1966-05	Grain of cereals	01.11.1 01.11.3	1001 1002 1003 1004	Prothioconazole	(0.02-0.2) mg/kg
231.	Methodology Instructions MUK 4.1.2919-11	Maize grain and oil, rape seed and rapeseed oil	01.11.93 10.41.26 10.41.56 01.11.2 01.19.10 10.62.14	1205 1514 1005 15152	Aminopyralid	(0.01-0.2) mg/kg
232.	Methodology Instructions MUK 4.1.2054-06	Soil	01.11.1 01.11.3 71.20.11	1001 1002 1003 1004	Prochloraz	(0.15-1.5) mg/kg
		Grain of cereals				(0.025-0.25) mg/kg
233.	Methodology Instructions MUK 4.1.1445-03	Grain cereals	01.11.1 01.11.3	1001 1002 1003 1004	Chlorothalonil	(0.005-0.10) mg/kg

234.	Methodology Guidelines MU A-1/032-2015	Products of animal origin	01.41.20 01.45.2 01.49.22 10.51.1 10.51.2 10.51.3 10.51.4 10.51.5 01.47.2 10.89.12 03.11 03.12 03.21 03.22 10.20.1 10.20.2 10.20.3 10.11.1 10.11.2 10.11.3 10.12.1 10.12.4 10.12.50.200 10.13	0401 0402 0405 04060407 04080302 0303 0304 0305 0306 0307 0201 0202 0203 0204 0206 0207 020810 0208903000 0210 1601 1602 1603	Fenthion	(0.005-0.100) mg/kg
					Temefos	(0.005-0.100) mg/kg
					Acetamiprid	(0.005-0.100) mg/kg
					Diazinon	(0.010-0.200) mg/kg
					Imidacloprid	(0.010-0.200) mg/kg
					Indoxacarb	(0.025-0.500) mg/kg
					Cyromazine	(0.050-1.000) mg/kg
					Tetramethrin	(0.050-1.000) mg/kg
					Chlorpyrifos	(0.050-1.000) mg/kg
					Fipronil	(0.005-0.100) mg/kg
					Beta-cyfluthrin / β- cyfluthrin	(0.005-0.100) mg/kg
					Propoxur	(0.005-0.100) mg/kg
					Esfenvalerate	(0.005-0.100) mg/kg
					Malathion	(0.005-0.100) mg/kg
					Chlorpyrifos-methyl	(0.005-0.100) mg/kg
					Fenvalerate	(0.010-0.100) mg/kg

					Bifenthrin	(0.010-0.100) mg/kg
					Deltamethrin	(0.010-0.100) mg/kg
					Cypermethrin	(0.010-0.100) mg/kg
					Lambda-Cyhalothrin / λ-Cyhalothrin	(0.010-5.000) mg/kg
					Carbaryl / Sevin	(0.010-5.000) mg/kg
					Permethrin	(0.010-5.000) mg/kg
235.	GOST 34592 para.1-5, para.7-10	Products of animal origin	01.41.20 01.45.2 01.49.22 10.51.1 10.51.2 10.51.3 10.51.4 10.51.5 01.47.2 10.89.12 03.11 03.12 03.21 03.22 10.20.1 10.20.2 10.20.3 10.11.1 10.11.2 10.11.3 10.12.1	0401 0402 0405 04060407 04080302 0303 0304 0305 0306 0307 0201 0202 0203 0204 0206 0207 020810 0208903000 0210 1601 1602	Fipronil	(5-100) µg/kg ((0.005-0.100) mg/kg)
					Beta-cyfluthrin / β-cyfluthrin	(5-100) µg/kg ((0.005-0.100) mg/kg)
					Propoxur	(5-100) µg/kg ((0.005-0.100) mg/kg)
					Esfenvalerate	(5-100) µg/kg ((0.005-0.100) mg/kg)
					Malathion	(5-100) µg/kg ((0.005-0.100) mg/kg)
					Chlorpyrifos-methyl	(5-100) µg/kg ((0.005-0.100) mg/kg)
					Fenvalerate	(10-1000) µg/kg ((0.010-1.000) mg/kg)

			10.12.4 10.12.50.200 10.13	1603	Bifenthrin	(10-1000) µg/kg ((0.010-1.000) mg/kg)
					Deltamethrin	(10-1000) µg/kg ((0.010-1.000) mg/kg)
					Cypermethrin	(10-1000) µg/kg ((0.010-1.000) mg/kg)
					Lambda-Cyhalothrin / λ-Cyhalothrin	(10-5000) µg/kg ((0.010-5.000) mg/kg)
					Carbaryl	(10-5000) µg/kg ((0.010-5.000) mg/kg)
					Permethrin	(10-5000) µg/kg ((0.010-5.000) mg/kg)
236.	Methodology Guidelines MU A-1/054 -2018	Honey	01.49.21	0409	Amitraz	(0.005-1.0) mg/kg
					Coumaphos	(0.005-1.0) mg/kg
					τ-Fluvalinate / tau-Fluvalinate	(0.005-1.0) mg/kg
					Acetamiprid	(0.005-1.0) mg/kg
					Thiacloprid	(0.005-1.0) mg/kg
					Thiamethoxam	(0.005-1.0) mg/kg
237.	Methodology Instructions MUK 4.1.3327-15	Maize grain, maize oil, soybean grain, soybean oil	01.19.10 01.11.2 10.62.14 01.11.81	1005 15152 1507 1201	Metalaxyl	(0.05-0.5) mg/kg

			10.41.21 10.41.51			
238.	GOST 32193 (ISO 14182)	Fodder and compound feed	10.91 10.92	2304 23033 2308 2308004 2309	Azinphos-ethyl	(0.01 - 0.1) µg/g ((0.01 - 0.1) mg/kg)
					Azinphos-methyl	(0.01 - 0.1) µg/g ((0.01 - 0.1) mg/kg)
					Bromophos	(0.01 - 0.1) µg/g ((0.01 - 0.1) mg/kg)
					Carbophenothione	(0.01 - 0.1) µg/g ((0.01 - 0.1) mg/kg)
					Chlorpyrifos	(0.01 - 0.1) µg/g ((0.01 - 0.1) mg/kg)
					Chlorpyrifos-methyl	(0.01 - 0.1) µg/g ((0.01 - 0.1) mg/kg)
					Diazinon	(0.01 - 0.1) µg/g ((0.01 - 0.1) mg/kg)
					Dimethoate	(0.01 - 0.1) µg/g ((0.01 - 0.1) mg/kg)
					Ethion	(0.01 - 0.1) µg/g ((0.01 - 0.1) mg/kg)
					Fonofos	(0.01 - 0.1) µg/g ((0.01 - 0.1) mg/kg)

					Malathion	(0.01 - 0.1) µg/g ((0.01 - 0.1) mg/kg)
					Methidathion	(0.01 - 0.1) µg/g ((0.01 - 0.1) mg/kg)
					Parathion	(0.01 - 0.1) µg/g ((0.01 - 0.1) mg/kg)
					Parathion methyl	(0.01 - 0.1) µg/g ((0.01 - 0.1) mg/kg)
					Pirimiphos-ethyl	(0.01 - 0.1) µg/g ((0.01 - 0.1) mg/kg)
					Pirimiphos-methyl	(0.01 - 0.1) µg/g ((0.01 - 0.1) mg/kg)
239.	Methodology Instructions MUK 4.1.1968-05	Soybean seed and oil	01.11.81 10.41.21 10.41.51 71.20.11	1507 1201	Imazethapyr	(0.25-2.0) mg/kg
		Soil				(0.05-0.40) mg/kg
240.	Methodology Instructions MUK 4.1.2476-09	Cereal grain	01.11.1 01.11.2 01.11.3 01.11.4 71.20.11	1001 1002 1003 1004 1005 1007 1008	Ipconazole	(0.01-0.1) mg/kg
		Soil				(0.05-1.0) mg/kg
241.	Methodology Instructions MUK 4.1.2378-08	Maize grain, maize oil, sunflower seed,	01.19.10 10.62.14 01.11.95	1005 15152 1206	Carfentrazone-ethyl	(0.01-0.1) mg/kg

		sunflower oil, rape seed, rapeseed oil	10.41.24 10.41.54 01.11.93 10.41.26 10.41.56	1512 1205 1514		
242.	Methodology Instructions MUK 4.1.1395-03	Soybean seed	01.11.81 01.11.95 10.41.21 10.41.24 10.41.54 10.41.51	1507 1512 1206 12011	Metolachlor	(0.02-0.5) mg/kg
		Sunflower seed				(0.04-0.5) mg/kg
		Vegetable oil				(0.01-0.5) mg/kg
243.	Methodology Instructions MUK 4.1.1392-03	Soil, rape seed, rapeseed oil	01.11.93 10.41.26 71.20.11 10.41.56	1205 1514	Carbofuran	(0.005-0.050) mg/kg
244.	Methodology Instructions MUK 4.1.1436-03	Grain of cereals, maize grain	01.11.31 01.11.1 01.19.10 71.20.11	1001 1003 1005	Triticonazole	(0.04-0.4) mg/kg
		Soil				(0.02-0.2) mg/kg
245.	Methodology Instructions MUK 4.1.1458-03	Rape seed	01.11.93 10.41.26 10.41.56	1205 1514	Metazachlor	(0.02-0.20) mg/kg
		Rapeseed oil				(0.04-0.4) mg/kg
246.	Methodology Instructions MUK 4.1.1146-02	Soil	01.11.1 71.20.11	1001	Famoxadone	(0.02-0.2) mg/kg
		Wheat				(0.05-0.5 mg/kg
247.	Methodology Instructions MUK 4.1.1451-03	Sunflower seed, sunflower oil	01.11.95 10.41.24	1512 1206	Glufosinate ammonium	(0.2-2.0) mg/kg

			10.41.54		3-methyl phosphine propionic acid / glufosinate free acid	(0.2-2.0) mg/kg
248.	Methodology Instructions MUK 4.1.1454-03	Soybean grain	01.11.81 10.41.21 10.41.51	1201 1507	Imazamox	(0.01-0.20) mg/kg
		Soybean oil				(0.01-0.10) mg/kg
249.	Methodology Instructions MUK 4.1.2082-06	Sunflower seed, sunflower oil	01.11.95 10.41.24 10.41.54	1512 1206	Tribenuron-methyl	(0.005-0.1) mg/kg
250.	Methodology Instructions MUK 4.1.2056-06	Sunflower seed	01.11.95 10.41.24 10.41.54	1512 1206	Oxyfluorfen	(0.05-0.5) mg/kg
		Sunflower oil				(0.1-1.0) mg/kg
251.	Methodology Instructions MUK 4.1.2781-10	Rape seed	01.11.93 10.41.26 10.41.56	1205 1514	Napropamide	(0.025-0.2) mg/kg
		Rapeseed oil				(0.05-0.4) mg/kg
252.	Methodology Instructions MUK 4.1.2988-12	Maize grain, corn oil	01.19.10 01.11.2 10.62.14	1005 15152	Fluroxypyr	(0.01-0.08) mg/kg
253.	Methodology Instructions MUK 4.1.2214-07	Soybean seed, sunflower seed, vegetable oil	01.11.81 01.11.95 10.41.21 10.41.24 10.41.54 10.41.51	1507 1512 1206 12011	Imazamox	(0.1 - 1) mg/kg
					Imazapyr	(0.1 - 1) mg/kg
254.	Methodology Instructions MUK 4.1.2350-08	Rapeseed oil, sunflower oil, vegetable oil	01.11.93 01.11.95 10.41.26	0708 1205 1206	Diquat	(0.05 - 0.5) mg/kg

			10.41.24 10.41.56 10.41.54	1512 1514		
255.	Methodology Instructions MUK 4.1.1391-03	Rape seed and rapeseed oil	01.11.93 10.41.26 71.20.11 10.41.56	1512 1514	Carbofuran	(0.05-0.5) mg/kg
		Soil				(0.005-0.050) mg/kg
256.	Methodology Instructions MUK 4.1.1238-03	Soil	01.19.10 01.11.3 01.11.1 01.11.81 01.11.93 10.41.26 10.41.56	1005 1003 1001 1201 1205 1514	Beta-cyfluthrin	(0.05-1.00) mg/kg
		Grain				(0.025-0.5) mg/kg
		Rapeseed				(0.025-0.5) mg/kg
		Rapeseed oil				(0.050-1.00) mg/kg
257.	Methodology Instructions MUK 4.1.3209-14	Maize grain, maize oil	01.19.10 01.11.2 10.62.14	1005 15152	Thiacloprid	(0.02-0.2) mg/kg
258.	Methodology Instructions MUK 4.1.1905-04	Rice grain	01.12	1006	Triadimenol / Baytan	(0.02-0.2) mg/kg
259.	Methodology Instructions MUK 4.1.1449-03 by GC method	Soybean grain	01.11.81 10.41.21 10.41.51	1201 1507	Acifluorfen	(0.05-0.4) mg/kg
		Soybean oil				(0.01-0.08) mg/kg
260.	Methodology Instructions MUK 4.1.2857-11	Maize grain, maize oil	01.19.10 01.11.2 10.62.14	1005 15152	Terbuthylazine	(0.05-0.5) mg/kg

261.	Methodology Instructions MUK 4.1.2018-05	Rapeseed	01.11.93 10.41.26 10.41.56	1205 1514	Clomazone	(0.02-0.20) mg/kg
		Rapeseed oil				(0.005-0.100) mg/kg
262.	Methodology Instructions MUK 4.1.2168-07	Rapeseed, rapeseed oil	01.11.93 10.41.26 10.41.56	1205 1514	Clopyralid	(0.25-2.5) mg/kg
263.	Methodology Instructions MUK 4.1.1460-03	Soil	71.20.11 01.11.81 10.41.21 10.41.51	1201 1507	Tepraloxidim	(0.02-0.2) mg/kg
		Soybean grain				(0.05-0.5) mg/kg
		Soybean oil				(0.10-1.0) mg/kg
264.	Methodology Instructions MUK 4.1.2275-07	Soil	71.20.11 01.19.10 01.11.2 10.62.14 01.11.95 10.41.24 10.41.54	1005 15152 1512 1206	Tefluthrin	(0.01-0.1) mg/kg
		Maize grain				(0.005-0.05) mg/kg
		Maize oil				(0.01-0.1) mg/kg
		Sunflower seed				(0.005-0.05) mg/kg
		Sunflower oil				(0.01-0.1) mg/kg
265.	Methodology Instructions MUK 4.1.1403-03	Soil, soybean seed	71.20.11 01.11.81 10.41.21 10.41.51	1201 1507	Chlorimuron-ethyl	(0.01-0.1) mg/kg
		Soybean oil				(0.02-0.2) mg/kg
266.	Methodology Instructions MUK 4.1.2025-05	Soybean oil, maize oil, sunflower oil	10.41.21 10.62.14 10.41.24 10.41.54 10.41.51	1507 15152 1512	Promethrin	(0.01-0.2) mg/kg

267.	Methodology Instructions MUK 4.1.1404-03	Rapeseed, maize grain	01.11.93 10.41.26 01.19.10 01.11.2 10.41.56	1205 1514 1005	Beta-cypermethrin	(0.025-0.25) mg/kg
		Rapeseed oil				(0.050-0.50) mg/kg
268.	Methodology Instructions MUK 4.1.1943-05	Rapeseed, rapeseed oil	01.11.93 10.41.26 10.41.56	1205 1514	Deltamethrin	(0.01-0.1) mg/kg
269.	Methodology Instructions MUK 4.1.1402-03	Soil, soybean oil	71.20.11 01.11.81 10.41.21 01.19.10 01.11.2 10.41.51	1201 1507 1005	Flumioxazin	(0.025-0.2) mg/kg
		Soybean seed, maize grain				(0.05-0.4) mg/kg mg/kg
270.	Methodology Instructions MUK 4.1.2983-12	Maize grain, maize oil, soybean seed, soybean oil, sunflower seed, sunflower oil, rapeseed, rapeseed oil	01.19.10 01.11.2 10.62.14 01.11.81 10.41.21 01.11.95 10.41.24 01.11.93 10.41.26 10.41.51 10.41.54 10.41.56	1005 15152 1201 1507 1512 1206 1205 1514	Pyraclostrobin	(0.02-0.2) mg/kg
271.	Methodology Instructions MUK 4.1.2059-06	Sunflower seed, sunflower oil, soybean seed, soybean oil, maize grain, maize oil	01.11.95 10.41.24 01.11.81 10.41.21 01.19.10 01.11.2 10.62.14	1512 1206 1201 1507 1005 15152	Promethrin	(0.01-0.1) mg/kg

			10.41.54 10.41.51			
272.	Methodology Instructions MUK 4.1.2538-09	Soil, sunflower and rape seed, sunflower and rapeseed oil	71.20.11 01.11.95 01.11.93 10.41.24 10.41.26 10.41.56 10.41.54	1205 1206 1512 1514	Dimoxystrobin	(0.01-0.1) mg/kg
		Soil			Boskalid	(0.01-0.1) mg/kg
		Sunflower seed, rapeseed, sunflower oil, rapeseed oil				(0.05-0.5) mg/kg
273.	Methodology Instructions MUK 4.1.1809-03	Sunflower seed, soybean seed	01.11.95 10.41.24 01.11.81 10.41.21 10.41.54 10.41.51	1512 1206 1201 1514	Esfenvalerate	(0.01-0.1) mg/kg
		Sunflower oil, soybean oil				(0.02-0.2) mg/kg
274.	Methodology Instructions MUK 4.1.1226-03	Soil, maize grain	71.20.11 01.19.10 01.11.2	1005	Nicosulfuron	Soil: (0.01-0.1) mg/kg Maize grain: (0.01-0.1) mg/kg
275.	Methodology Instructions MUK 4.1.1941-05	Soil	71.20.11 01.12	1006	Bensulfuron-methyl	(0.01-0.20) mg/kg
		Rice grain				(0.01-0.10) mg/kg
276.	Methodology Instructions MUK 4.1.1450-03	Rice grain	01.12	1006	Bispyribac-sodium	(0.01-0.10) mg/kg

277.	Methodology Instructions MUK 4.1.2014-05	Soil, maize grain	71.20.11 01.19.10 01.11.2 10.62.14 01.11.95 10.41.41.120 10.41.24 01.11.81 10.41.21 10.41.51 10.41.54	1005 15152 1206 1512 1201 1507 23063	Dimethenamid	(0.02-0.2) mg/kg
		Sunflower seed, sunflower meal, soybean seed				(0.01-0.2) mg/kg
		Soybean oil, maize oil, sunflower oil				(0.02-0.2) mg/kg
278.	Methodology Instructions MUK 4.1.1218-03	Soil	71.20.11 01.19.10 01.11.2	1005	Isoxaflutol / RPA-202248	(0.005-0.05) mg/kg
		Maize grain				(0.025-0.250) mg/kg
279.	Methodology Instructions MUK 4.1.1443-03	Soybean seed, sunflower seed, rapeseed	01.11.81 10.41.21 01.11.95 10.41.24 01.11.93 10.41.26 10.41.54 10.41.56 10.41.51	1201 1507 1206 1512 1205 1514	Fluazifop-P-butyl	(0.01-0.1) mg/kg
		Soybean oil, sunflower oil				(0.02-0.2) mg/kg
		Rapeseed oil				(0.025-0.2) mg/kg
280.	Methodology Instructions MUK 4.1.1804-03	Soil, grain of cereals, maize grain	71.20.11 01.11.1 01.11.3 01.19.10 01.11.2	1001 1003 1005	Prosulfuron	(0.01-0.1) mg/kg

281.	Methodology Instructions MUK 4.1.1872-04	Soil, rice grain	71.20.11 01.12	1006	Azimsulfuron	(0.010-0.100) mg/kg
282.	Methodology Guidelines MU 4366-87	Soil, plant material	71.20.11 01.11 01.12	1001 1002 1003 1004 1005 1006 1007 1008 1201 1204 1205 1206 01.13 01.21 01.22 01.23 01.24 01.26 0701 0702 0703 0704 0705 0706 0707 0708 0709 0710 0711 0712 0802	Camposan	(0.008-0.08) mg/kg
					Hydrel	(0.009-0.09) mg/kg
					Dihydrel	(0.01-0.1) mg/kg
					Dextrel	(0.02-0.2) mg/kg

				0804 0805 0806 080810 080830 0810 0812 0813 2001 2002 2004 2005		
283.	Federal Register FR 1.31.2010.07610 para. 6.1.1; para. 10.1.1; para. 10.1.3; para. 10.1.5; para. 10.1.7; para. 12.1	Vegetables	01.11 01.12 01.13 01.21 01.22 01.23 01.24 01.26 01.28.1 71.20.11 01.19.10	0713 1001 1002 1003 1004 1005 1006 1007 1008 0701 0702 0703 0704 0705 0706 0707 0708 0709 0710 0711	Azoxystrobin	(0.01-0.6) mg/kg
					Alfamethrin / alpha-Cypermethrin	(0.0025-0.0125) mg/kg
					Deltamethrin	(0.0025-0.025) mg/kg
					Diazinon	(0.1-0.8) mg/kg
					Dimethoate	(0.005-0.06) mg/kg
					Lambda-cyhalothrin / λ-cyhalothrin	(0.0025-0.06) mg/kg
					Malathion	(0.1-0.8) mg/kg
					Parathion-methyl	(0.0025-0.0125) mg/kg
					Penconazole	(0.05-0.6) mg/kg
					Permethrin	(0.01-0.6) mg/kg
					Pirimiphos-methyl	(0.1-0.6) mg/kg
					Propargite	(0.02-0.6) mg/kg
					Tolylfluanid	(0.5-2.5) mg/kg
					Triadimenol / Baytan	(0.01-0.25) mg/kg

				0712 0802 0804 0805 0806 080810 080830 0810 0812 0813 0910	Triadimefon / Bayleton	(0.25-1.25) mg/kg
					Phosalone	(0.02-0.6) mg/kg
					Chlorothalonil	(0.05-0.25) mg/kg
					Cypermethrin	(0.1-0.6) mg/kg
					Cyprodinil	(0.025-0.3) mg/kg
		Fruit			Alfamethrin / alpha-Cypermethrin	(0.005-0.06)
					Deltamethrin	(0.005-0.125)
					Dimethoate	(0.005-0.06)
					Lambda-cyhalothrin / λ-cyhalothrin	(0.015-0.18)
					Malathion	(0.25-0.8) mg/kg
					Permethrin	(0.005-0.06)
					Pirimiphos-methyl	(0.25-0.8) mg/kg
					Propargite	(0.05-0.6) mg/kg
					Tolylfluanid	(0.25-1.25) mg/kg
					Triadimenol / Baytan	(0.05-0.6) mg/kg
					Triadimefon / Bayleton	(0.025-0.3) mg/kg
					Phosalone	(0.1-1.25) mg/kg
					Chlorothalonil	(0.05-0.6) mg/kg
					Cypermethrin	(0.025-0.3) mg/kg
					Cyprodinil	(0.2-1.0) mg/kg
					Dichlofluanid	(0.005-0.06) mg/kg
					Kresoxim-methyl	(0.05-0.6) mg/kg
					Methyl parathion	(0.005-0.6) mg/kg

					Oxadixyl	(0.25-1.25) mg/kg
					Oxyfluorfen	(0.1-0.6) mg/kg
					Pyriproxyfen	(0.1-1.25) mg/kg
					Phenazahine	(0.1-1.25) mg/kg
					Fenarimol	(0.05-0.6) mg/kg
					Fenvalerate	(0.05-0.6) mg/kg
					Fenitrothion	(0.05-0.6) mg/kg
					Flutriafol	(0.025-0.3) mg/kg
					Folpet	(0.005-0.06) mg/kg
					Chlorpyrifos	(0.005-0.06)
					Esfenvalerate	(0.05-0.6) mg/kg
		Grain			Azoxystrobin	(0.1-0.6) mg/kg
					Alfamethrin / alpha-Cypermethrin	(0.005-0.125) mg/kg
					Deltamethrin	(0.005-0.125) mg/kg
					Diazinon	(0.05-0.6) mg/kg
					Dimethoate	(0.005-0.125) mg/kg
					Lambda-cyhalothrin / λ-cyhalothrin	(0.005-0.6) mg/kg
					Malathion	(0.1-1.25) mg/kg
					Parathion-methyl	(0.005-0.25) mg/kg
					Permethrin	(0.05-0.6) mg/kg
					Pirimiphos-methyl	(0.05-0.6) mg/kg
					Triadimenol / Baytan	(0.005-0.06) mg/kg
					Triadimefon / Bayleton	(0.02-0.25) mg/kg

					Phosalone	(0.1-0.6) mg/kg
					Cypermethrin	(0.025-0.125) mg/kg
					Fenvalerate	(0.01-0.125) mg/kg
					Fenitrothion	(0.1-1.25) mg/kg
					Chlorpyrifos	(0.005-0.125) mg/kg
					Esfenvalerate	(0.01-0.125) mg/kg
					1,1-Di-(4-chlorophenyl)-2,2,2-trichloroethane (DDT)/DDT	(0.01-0.125) mg/kg
					Bifenthrin	(0.1-0.6) mg/kg
					Lindane / gamma-HCH / γ-HCH	(0.1-1.25) mg/kg
					Heptachlor	(0.005-0.06) mg/kg
					Diniconazole	(0.01-0.25) mg/kg
					Difenoconazole	(0.05-0.25) mg/kg
					Dichlorfos	(0.1-0.6) mg/kg
					Imazalil	(0.05-0.6) mg/kg
					Pyraclostrobin	(0.05-0.6) mg/kg
					Promethrin	(0.05-0.6) mg/kg
					Propazine	(0.1-0.6) mg/kg
					Simazine	(0.05-0.6) mg/kg
					Terbutryn	(0.05-0.6) mg/kg
					Tralcoxidim	(0.01-0.125) mg/kg
					Triticonazole	(0.02-0.125) mg/kg
					Trichlorfon	(0.05-0.6) mg/kg

					Clodinafop-propargyl	(0.025-0.25) mg/kg
		Soil			Azoxystrobin	(0.05-0.5) mg/kg
					Alfamethrin / alpha-Cypermethrin	(0.01-0.25) mg/kg
					Deltamethrin	(0.01-0.25) mg/kg
					Diazinon	(0.05-0.6) mg/kg
					Lambda-cyhalothrin / λ-cyhalothrin	(0.05-0.6) mg/kg
					Malathion	(0.5-2.5) mg/kg
					Penconazole	(0.05-0.6) mg/kg
					Pirimiphos-methyl	(0.01-0.6) mg/kg
					Propargite	(0.01-0.6) mg/kg
					Phosalone	(0.01-0.6) mg/kg
					Ciprodinyl	(0.05-0.8) mg/kg
					Fenitrothion	(0.05-1.25) mg/kg
					Chlorpyrifos	(0.01-0.6) mg/kg
					Esfenvalerate	(0.01-0.6) mg/kg
					Bifenthrin	(0.05-0.6) mg/kg
					Imazalil	(0.1-0.6) mg/kg
					Promethrin	(0.01-0.6) mg/kg
					Propazine	(0.01-0.6) mg/kg
					Hexachlorobenzene	(0.01-0.125) mg/kg
					Hexachlorocyclohexane (α-, β-, γ-isomers) / HCH (α-, β-, γ-isomers)	(0.05-0.6) mg/kg
					Metribuzin	(0.1-0.6) mg/kg
284.	Federal Register FR 1.31.2010.07610	Grain	01.11 01.12 01.13	0713 1001 1002	Metsulfuron-methyl	(0.01-0.6) mg/kg
					Thiabendazole	(0.1-0.6) mg/kg

	para. 1-5; para. 6.1.2-10.1.2; para. 10.1.4; para. 10.1.6; para. 10.1.8; para. 10.2-11.3; para. 12.2-17		01.21 01.22	1003 1004	Chlorosulfoxime	(0.005-0.125) mg/kg
		Soil	01.23 01.24 01.26 01.28.1 71.20.11 01.19.10	1005 1006 1007 1008 0701 0702 0703 0704 0705 0706 0707 0708 0709 0710 0711 0712 0802 0804 0805 0806 080810 080830 0810 0812 0813 0910	Thiabendazole	(0.01-1.25) mg/kg
285.	Methodology Guidelines of the USSR Ministry of Agriculture dated 14.09.1972 Guidelines for the diagnosis of fish poisoning by pesticides	Fish	03.11 03.12 03.21 03.22 10.20.1 10.20.2	0302 0303 0304 0305	2,4-D acid, its salts and esters	(0.02-0.2) mg/kg

286.	Methodology Instructions MUK 4.1.1417-03	Soil Wheat grain	01.11.1 71.20.11	1001	Metsulfuron-methyl	(0.04-0.4) mg/kg (0.025-0.25) mg/kg
287.	Methodology Instructions MUK 4.1.2687-10	Soil, grain	01.11 01.12 01.19.10 71.20.11	1001 1002 1003 1004 1005 1006 1007 1008 1201 1204 1205 1206	Mesosulfuron-methyl	(0.010-0.10) mg/kg
288.	Methodology Instructions MUK 4.1.1977-05	Maize, sunflower seed, sunflower oil	01.19.10 01.11.2 01.11.95 10.41.24 10.41.54	1005 1512 1206	Imidacloprid	(0.01-0.1) mg/kg
289.	Methodology Instructions MUK 4.1.1949-05	Grain of cereals, rapeseed, rapeseed oil	01.11.1 01.11.3 01.11.93 10.41.26 10.41.56	1001 1003 1205 1514	Imidacloprid	(0.02-0.2) mg/kg
290.	Methodology Instructions MUK 4.1.1964-05	Rapeseed, rapeseed oil	01.11.93 10.41.26 10.41.56	1205 1514	3-hydroxycarbofuran	(0.025-0.50) mg/kg
291.	Methodology Instructions MUK 4.1.1244-03	Soil Wheat grain	01.11.1 71.20.11	1001	Carboxyne	(0.02-0.2) mg/kg (0.01-0.1) mg/kg

292.	Methodology Instructions MUK 4.1.2286-07	Rapeseed, rapeseed oil	01.11.93 10.41.26 10.41.56	1205 1514	Imidacloprid	(0.01-0.1) mg/kg
293.	Methodology Instructions MUK 4.1.2665-10	Rapeseed, rapeseed oil	01.11.93 10.41.26 10.41.56	1205 1514	Imazamox	(0.1-1.0) mg/kg
294.	Temporary Methodological Guidelines VMU 6245-91	Soybean	01.11.81 71.20.11	1201	Imazethapyr	(0.3-3) mg/kg
		Soil				(0.15-1.5) mg/kg
295.	Methodology Instructions MUK 4.1.2786-10	Rape seed	01.11.93 10.41.26 10.41.56	1205 1514	Difenoconazole	(0.02-0.2) mg/kg
		Rapeseed oil				(0.05-0.5) mg/kg
296.	Methodology Instructions MUK 4.1.2371-08	Soil	71.20.11 01.11.93 10.41.26 10.41.56	1205 1514	Dimethachlor	(0.025-0.25) mg/kg
		Rapeseed, rapeseed oil				(0.01-0.1) mg/kg
297.	Methodology Instructions MUK 4.1.1946-05	Wheat grain	01.11.1	1001	Difenoconazole	Wheat grain: (0.01-0.1) mg/kg
298.	Methodology Instructions MUK 4.1.2593-10	Soil, sunflower seed, sunflower oil	71.20.11 01.11.95 10.41.24 10.41.54	1512 1206	Flurochloridone	(0.01-0.1) mg/kg
299.	Methodology Instructions MUK 4.1.2915-11	Sunflower seed, sunflower oil	01.11.95 10.41.24 10.41.54	1512 1206	Lambda-cyhalothrin	(0.05-0.50) mg/kg
300.	Methodology Instructions MUK 4.1.2678-10	Soil	71.20.11 01.12	1006	Penoxsulam	(0.1-1.0) mg/kg
		Rice grain				(0.02-0.2) mg/kg
301.	Methodology Instructions MUK 4.1.1975-05	Flax seed, flax-seed oil	01.11.91 10.41.29.132 10.41.59.132	1204 15151	Metsulfuron-methyl	(0.01-0.1) mg/kg

302.	Methodology Instructions MUK 4.1.1475-03	Grain of cereals, soil	71.20.11 01.11.1 01.11.3	1001 1003	Metsulfuron-methyl	(0.025-0.2) mg/kg
303.	Methodology Instructions MUK 4.1.2681-10	Rape seed and rapeseed oil	01.11.93 10.41.26 10.41.56	1205 1514	Picloram	(0.01-0.08) mg/kg
304.	Methodology Instructions MUK 4.1.2677-10	Rape seed and rapeseed oil	01.11.93 10.41.26 10.41.56	1205 1514	Prothioconazole / mass fraction of protioconazole	(0.02-0.20) mg/kg
					Prothioconazole-desthio / mass fraction of prothioconazole-desthio	(0.02-0.20) mg/kg
305.	Methodology Instructions MUK 4.1.1448-03	Sunflower seed	01.11.95 10.41.24 10.41.54	1512 1206	Diniconazole	(0.01-0.1) mg/kg
		Sunflower oil				(0.02-0.2) mg/kg
306.	Methodology Guidelines MU 2990-84	Soil	71.20.11 01.11 01.12 01.19.10	1001 1002 1003 1004 1005 1006 1007 1008 1201 1204 1205 1206	Picloram	(0.005-0.05) mg/kg
		Grain				(0.01-0.1) mg/kg
307.	Methodology Instructions MUK 4.1.1998-05	Sunflower seed	01.11.95 10.41.24 10.41.54	1512 1206	Diquat	(0.05-0.5) mg/kg
		Sunflower oil				(0.05-0.2) mg/kg

308.	Methodology Instructions MUK 4.1.2063-06	Cereal grain	01.11.1 01.11.3	1001 1002 1003 1004	Triasulfuron	(0.01-0.1) mg/kg
309.	Methodology Instructions MUK 4.1.1142-02	Soil, grain of cereals	01.11.1 01.11.3 71.20.11	1001 1003	Thiamethoxam	(0.01-0.1) mg/kg
					Thiamethoxam and its metabolite 322704	(0.01-0.1) mg/kg
310.	Methodology Instructions MUK 4.1.3368-16	Maize grain and oil	01.11.20 01.19.10 10.62.14	1005 15152	Propiconazole	(0.02-0.2) mg/kg
311.	Methodology Instructions MUK 4.1.2174-07	Sunflower seed and oil	01.11.95 10.41.24 10.41.54	1206 1512	Famoxadone	(0.05-0.5) mg/kg
312.	Methodology Instructions MUK 4.1.3022-12	Rapeseed	01.11.93 10.41.56 10.41.26	1205 1514	Esfenvalerate	(0.01-0.1) mg/kg
		Rapeseed oil				(0.02-0.2) mg/kg
313.	Methodology Instructions MUK 4.1.2917-11	Soybean seed and oil	01.11.81 10.41.21 10.41.51	1201 1507	Triticonazole	(0.01-0.1) mg/kg
314.	Temporary Methodological Guidelines VMU 6076-91	Soil, grain	01.11.1 01.19.10 01.11.2 01.11.3 01.11.4 71.20.11	1001 1002 1003 1004 1005 1007 1008	Tribenuron-methyl	(0.005-0.02) mg/kg
315.	Methodology Instructions MUK 4.1.2676-10	Rapeseed	01.11.93 10.41.56 10.41.26	1205 1514	Thiacloprid	(0.05-0.5) mg/kg
		Rapeseed oil				(0.1-1.0) mg/kg
316.	Methodology Guidelines MU 4699-88	Soil	01.11.1 71.20.11	1001	Thiabendazole	(0.14-1.4) mg/kg

	MU 3059-84 MU 2084-79	Wheat				(0.1-1) mg/kg
317.	Methodology Instructions MUK 4.1.3002-12	Rape seed and rapeseed oil	01.11.93 10.41.56 10.41.26	1205 1514	Thiabendazole	
318.	Methodology Instructions MUK 4.1.2864-11	Rape seed and rapeseed oil	01.11.93 10.41.56 10.41.26	1205 1514	Thiabendazole	(0.01-0.1) mg/kg
319.	Methodology Instructions MUK 4.1.1477-03	Maize, sunflower seed and oil, soil	01.19.10 01.11.2 01.11.95 10.41.24 71.20.11 10.41.54	1005 1206 1512	Thiabendazole	(0.02-0.2) mg/kg
320.	Methodology Guidelines MU 6193-91	Maize	01.19.10 01.11.2	1005	Titus / Rimsulfuron	(0.05-1.0) mg/kg
321.	Methodology Instructions MUK 4.1.3185-14	Sunflower and rape seed	01.11.95 10.41.24 01.11.93 10.41.56 10.41.54 10.41.26	1206 1512 1205 1514	Prochloraz	(0.025-0.250) mg/kg
		Sunflower and rapeseed oil				(0.05-0.50) mg/kg
322.	Methodology Instructions MUK 4.1.3196-14	Maize, maize oil	01.19.10 01.11.2 10.62.14	1005 15152	Prothioconazole / mass fraction of prothioconazole	(0.020-0.20) mg/kg
323.	Methodology Guidelines MU 1542-76	Maize	01.19.10 01.11.2	1005	Propazine	(0.04-0.4) mg/kg
					Atrazine	(0.04-0.4) mg/kg
					Simazine	(0.04-0.4) mg/kg
					Promethrin	(0.04-0.4) mg/kg
324.	Methodology Guidelines MU 3253-85	Maize	01.19.10 01.11.2	1005	Lentagran / Pyridate	(0.05-0.5) mg/kg
		Soil				(0.02-0.2) mg/kg

325.	Measurement Procedure MVI MN 2642-2015	Milk, fermented milk products	01.41.20 01.45.2 01.49.22 10.51.1 10.51.2 10.51.3 10.51.4 10.51.5 10.11.1 10.11.2 10.11.3 10.12.1 10.12.4 10.12.50.200 10.13	0401 0402 0405 0406 0201 0202 0203 0204 0206 0207 020810 0208903000 0210 1601 1602 1603	Streptomycin / mass concentration of streptomycin	(10-810) мкг/кг ((0.010-0.810) mg/kg)
		Butter				(10-1,013) µg/kg ((0.010-1.013) mg/kg)
		Meat				(25-2,025) µg/kg ((0.025-2.025) mg/kg)
326.	Measurement Procedure MVI MN 2436-2015	Milk	01.41.20 01.45.2 01.49.22 10.51.1 10.51.2 10.51.3 10.51.4 10.51.5 10.11.1 10.11.2 10.11.3 10.12.1 10.12.4 10.12.50.200 10.13 01.47.2 10.89.12	0401 0402 0405 0406 0201 0202 0203 0204 0206 0207 020810 0208903000 0210 1601 1602 1603 0407	Mass concentration of chloramphenicol/ chloramphenicol	(0.010-0.150) µg/kg ((0.00001-0.00015) mg/kg)
		Cottage cheese				(0.100-1.500) µg/kg ((0.0001-0.001) mg/kg)
		Butter				(0.13-5.025) µg/kg ((0.00013-0.005025) mg/kg)

		Meat and meat-containing products		0408		(0.013-0.750) µg/kg ((0.0000013-0.00075) mg/kg)
		Eggs				(0.05-0.750) µg/kg ((0.00005-0.00075) mg/kg)
		Cheese				(0.025-0.750) µg/kg ((0.000025-0.00075) mg/kg)
327.	Measurement Procedure MVI MN 5336 - 2015	Meat	01.41.20 01.45.2 01.49.22 10.51.1 10.51.2 10.51.3 10.51.4 10.51.503.11 03.12 03.21 03.22 10.20.1 10.20.2 10.20.3	0401 0402 0405 04060302 0303 0304 0305 0306 0307 1604 0201 0202 0203 0204	Penicillin group	(2.5-160.0) µg/kg ((0.0025-0.160) mg/kg)
		Dairy products				(2.5-160.0) µg/kg ((0.0025-0.160) mg/kg)

		Milk	10.11.1 10.11.2 10.11.3 10.12.1 10.12.4 10.12.50.200 10.13	0206 0207 020810 0208903000 0210 1601 1602 1603		(0.16-8.00) µg/kg ((0.00016-0.008) mg/kg)
328.	Methodology Instructions MUK No. 245/5-2011	Fodder, compound feed, food commodities	01.11 01.12 01.19.10 10.91 10.92 03.11 03.12 03.21 03.22 01.41.2 01.45.2 01.49.22 10.11.1 10.12.1	0713 1001 1002 1003 1004 1005 1006 1007 1008 1101 1102 1103 1104 1105 1106 1201 1204 1205 1206 190211 1902191 1902199 1904300 2302 230332304 23033	Mass fraction of aldrin / aldrin	(0.005-1.0) mg/kg
					Mass fraction of HCB / hexachlorobenzene	(0.005-1.0) mg/kg
					Mass fraction of α-HCH / Alpha-HCH	(0.005-1.0) mg/kg
					Mass fraction of β-HCH / Beta-HCH	(0.005-1.0) mg/kg
					Mass fraction of γ-HCH / Gamma-HCH	(0.005-1.0) mg/kg
					Mass fraction of heptachlor / heptachlor	(0.005-1.0) mg/kg
					Mass fraction of 4,4ˈDDT / DDT	(0.005-1.0) mg/kg
					Mass fraction of 4,4ˈDDD / DDD	(0.005-1.0) mg/kg
					Mass fraction of 4,4ˈ-DDE / DDE	(0.005-1.0) mg/kg
					Mass fraction of α-Endosulfan	(0.005-1.0) mg/kg
					Mass fraction of chlorine methoxy	(0.005-1.0) mg/kg

				2308 2308004 2309 0302 0303 0304 0305 0306 0307 0201 0202 0203 0204 0206 0207 020810 0208903000 0210 0401 0402 0405 0406		
329.	GOST 31979 para.1-7.1, para.7.1.2-7.1.4, para.7.1.6-12	Milk and dairy products	01.41.20 01.45.2 01.49.22 10.51.1 10.51.2 10.51.3 10.51.4 10.51.5 10.86.10	0401 0402 0405 0406 1901100000	Cholesterol	Detected/ not detected
					Brassicasterol	Detected/ not detected
					Campesterol	Detected/ not detected
					Stigmasterol	Detected/ not detected
					β-sitosterol	Detected/ not detected
330.	GOST 33490	Milk and dairy products	01.41.20 01.45.2	0401 0402	Cholesterol	Detected/ not detected

			01.49.22 10.51.1 10.51.2 10.51.3 10.51.4 10.51.5 10.86.10	0405 0406 1901100000	Brassicasterol	Detected/ not detected
					Campesterol	Detected/ not detected
					Stigmasterol	Detected/ not detected
					β-sitosterol	Detected/ not detected
331.	GOST 30623	Vegetable oils, non-dairy oils and fats, spreads, rendered mixtures	10.41.2 10.41.4 10.41.5 10.42	1507 1509 1510 1511 1512 1513 1514 1515 1516	Tetradecanoic (myristic) acid / mass fraction of tetradecanoic (myristic) acid	(0.1-100) %
					Pentadecanoic acid / mass fraction of pentadecanoic acid	(0.1-100) %
					Hexadecanoic (palmitic) acid / mass fraction of hexadecanoic (palmitic) acid	(0.1-100) %
					Hexadecenoic (palmitinoleic) acid / mass fraction of hexadecenoic (palmitinoleic) acid	(0.1-100) %
					Heptadecanoic acid / mass fraction of heptadecanoic acid	(0.1-100) %
					Heptadecenoic (margarinoleic) acid / mass fraction of heptadecenoic (margarinoleic) acid	(0.1-100) %
					Octadecanoic (stearic) acid / mass fraction of	(0.1-100) %

					octadecanoic (stearic) acid	
					Octadecenoic (oleic) acid / mass fraction of octadecenoic (oleic) acid	(0.1-100) %
					Octadecadienoic (linoleic) acid / mass fraction of octadecadienoic (linoleic) acid	(0.1-100) %
					Octadecatrienoic (linolenic) acid / mass fraction of octadecatrienoic (linolenic) acid	(0.1-100) %
					Icosanoic (arachidic) acid / mass fraction of icosanoic (arachidic) acid	(0.1-100) %
					Eicosenoic (gondoic) acid / mass fraction of eicosenoic (gondoic) acid	(0.1-100) %
					Eicosadienoic acid / mass fraction of eicosadienoic acid	(0.1-100) %
					Docosanoic (behenic) acid / mass fraction of docosanoic (behenic) acid	(0.1-100) %
					Docosenoic (erucic) acid / mass fraction of docosenoic (erucic) acid	(0.1-100) %

					Docosadienoic acid / mass fraction of docosadienoic acid	(0.1-100) %
					Tetracosanoic (lignoceric) acid / mass fraction of tetracosanoic (lignoceric) acid	(0.1-100) %
					Tetracosenoic (nervonic) acid / mass fraction of tetracosenoic (nervonic) acid	(0.1-100) %
					Hexanoic (caproic) acid / mass fraction of hexanoic (caproic) acid	(0.1-100) %
					Octanoic (caprylic) acid / mass fraction of octanoic (caprylic) acid	(0.1-100) %
					Decanoic (capric) acid / mass fraction of decanoic (capric) acid	(0.1-100) %
					Dodecanoic (lauric) acid / mass fraction of dodecanoic (capric) acid	(0.1-100) %
332.	Methodology Guidelines MU A-1/043-2017	Fodder and feed raw material	01.11 01.12 01.19.10 10.91 10.92	0713 1001 1002 1003 1004 1005 1006 1007	Glyphosate/ Mass fraction of glyphosate	(0.1-10.0) mg/kg
					AMPK/Mass fraction of AMPK	(0.4-10.0) mg/kg

				1008 2304 23033 2308 2309	Glufosinate/ Mass fraction of glufosinate	(0.4-10.0) mg/kg
333.	Standard of the Republic of Belarus STB EN 15662 -2017	Food products of vegetable origin	10.61.1 10.61.2 10.61.3 10.61.4 10.73.1 01.13 01.21 01.22 01.23 01.24 01.26 01.28.1 10.31 10.39 10.41.2 10.41.4 10.41.5 10.83 10.84	1101 1102 1103 1104 1105 1106 190211 1902191 1902199 1904300 1101 1102 1103 1104 1105 1106 1201 1204 1205 1206 190211 1902191 1902199 1904300 1507 1509 1510 1511	2,4,5-T	(0.01-5.0) mg/kg
					2,4-D	(0.01-5.0) mg/kg
					Acephate	(0.01-5.0) mg/kg
					Acetamiprid	(0.01-5.0) mg/kg
					Aldicarb	(0.01-5.0) mg/kg
					Azoxystrobin	(0.01-5.0) mg/kg
					Bentazone	(0.01-5.0) mg/kg
					Boscalid	(0.01-5.0) mg/kg
					Carbaryl	(0.01-5.0) mg/kg
					Carbendazim	(0.01-5.0) mg/kg
					Carbofuran	(0.01-5.0) mg/kg
					Chloridazon	(0.01-5.0) mg/kg
					Chlorpyrifos	(0.01-5.0) mg/kg
					Clofentezine	(0.01-5.0) mg/kg
					Cyclodixim	(0.01-5.0) mg/kg
					Lambda-cyhalothrin	(0.01-5.0) mg/kg
					Cymoxanil	(0.01-5.0) mg/kg
					Cyproconazole	(0.01-5.0) mg/kg
					Cyprodinil	(0.01-5.0) mg/kg
					Cyromazine	(0.01-5.0) mg/kg
					Dicamba	(0.01-5.0) mg/kg
					Difenoconazole	(0.01-5.0) mg/kg
					Dimethoate	(0.01-5.0) mg/kg
					Dimethomorph	(0.01-5.0) mg/kg
					Diniconazole	(0.01-5.0) mg/kg
					Epoxiconazole	(0.01-5.0) mg/kg
					Ethoprophos	(0.01-5.0) mg/kg
					Famoxadone	(0.01-5.0) mg/kg

				1512	Fenarimol	(0.01-5.0) mg/kg
				1513	Fenazaquin	(0.01-5.0) mg/kg
				1514	Fengexamide	(0.01-5.0) mg/kg
				1515	Fenoxaprop-P	(0.01-5.0) mg/kg
				15162	Fenoxycarb	(0.01-5.0) mg/kg
				0901	Fenpropimorph	(0.01-5.0) mg/kg
				0902	Fenpyroximate	(0.01-5.0) mg/kg
				0910	Fenthion	(0.01-5.0) mg/kg
				0701	Fluazifop	(0.01-5.0) mg/kg
				0702	Fludioxonil	(0.01-5.0) mg/kg
				0703	Fluroxypyr	(0.01-5.0) mg/kg
				0704	Haloxyfop	(0.01-5.0) mg/kg
				0705	Imazalil	(0.01-5.0) mg/kg
				0706	Imazapyr	(0.01-5.0) mg/kg
				0707	Imazethapyr	(0.01-5.0) mg/kg
				0708	Imidacloprid	(0.01-5.0) mg/kg
				0709	Indoxacarb	(0.01-5.0) mg/kg
				0710	Ioxynil	(0.01-5.0) mg/kg
				0711	Iprovalicarb	(0.01-5.0) mg/kg
				0712	Kresoxim-methyl	(0.01-5.0) mg/kg
				0802	Linuron	(0.01-5.0) mg/kg
				0804	Lufenuron	(0.01-5.0) mg/kg
				0805	MCPA	(0.01-5.0) mg/kg
				0806	Mepanipirin	(0.01-5.0) mg/kg
				080810	Metalaxyl	(0.01-5.0) mg/kg
				080830	Metamidophos	(0.01-5.0) mg/kg
				0810	Methomyl	(0.01-5.0) mg/kg
				0812	Methoxyfenozide	(0.01-5.0) mg/kg
				0813	Metolachlor	(0.01-5.0) mg/kg
					Myclobutanil	(0.01-5.0) mg/kg
					Omethoate	(0.01-5.0) mg/kg
					Penconazole	(0.01-5.0) mg/kg
					Pirimicarb	(0.01-5.0) mg/kg

					Procymidone	(0.01-5.0) mg/kg
					Promethrin	(0.01-5.0) mg/kg
					Propargite	(0.01-5.0) mg/kg
					Propiconazole	(0.01-5.0) mg/kg
					Propoxur	(0.01-5.0) mg/kg
					Prosulfuron	(0.01-5.0) mg/kg
					Pyraclostrobin	(0.01-5.0) mg/kg
					Pyridaben	(0.01-5.0) mg/kg
					Pyrimethanil	(0.01-5.0) mg/kg
					Pyriproxyfen	(0.01-5.0) mg/kg
					Quinoxyfen	(0.01-5.0) mg/kg
					Spiroxamine	(0.01-5.0) mg/kg
					Tebuconazole	(0.01-5.0) mg/kg
					Tebufenozide	(0.01-5.0) mg/kg
					Tebufenpyrad	(0.01-5.0) mg/kg
					Tetraconazole	(0.01-5.0) mg/kg
					Thiabendazole	(0.01-5.0) mg/kg
					Thiacloprid	(0.01-5.0) mg/kg
					Thiamethoxam	(0.01-5.0) mg/kg
					Thifensulfuron-methyl	(0.01-5.0) mg/kg
					Thiophanate-methyl	(0.01-5.0) mg/kg
					Triadimefon	(0.01-5.0) mg/kg
					Trifloxystrobin	(0.01-5.0) mg/kg
					Aldrin	(0.01-5.0) mg/kg
					Bifenthrin	(0.01-5.0) mg/kg
					Bitertanol	(0.01-5.0) mg/kg
					Bromophos-ethyl	(0.01-5.0) mg/kg
					Captan	(0.01-5.0) mg/kg
					Chlorfenson	(0.01-5.0) mg/kg
					Chlorfenvinphos	(0.01-5.0) mg/kg
					Chlorothalonil	(0.01-5.0) mg/kg
					Chlorpropham	(0.01-5.0) mg/kg
					Chlorpyrifos-methyl	(0.01-5.0) mg/kg

					Clothianidin	(0.01-5.0) mg/kg
					Cyfluthrin (incl. beta-cyfluthrin)	(0.01-5.0) mg/kg
					Cypermethrin	(0.01-5.0) mg/kg
					4,4-DDD	(0.01-5.0) mg/kg
					4,4-DDT	(0.01-5.0) mg/kg
					4,4-DDE	(0.01-5.0) mg/kg
					Deltamethrin	(0.01-5.0) mg/kg
					Diazinon	(0.01-5.0) mg/kg
					Dichlorofluanide	(0.01-5.0) mg/kg
					Dichlorfos	(0.01-5.0) mg/kg
					Dicofol	(0.01-5.0) mg/kg
					Diflubenzuron	(0.01-5.0) mg/kg
					Alpha-Endosulfan	(0.01-5.0) mg/kg
					Beta-Endosulfan	(0.01-5.0) mg/kg
					Ethion	(0.01-5.0) mg/kg
					Etofumezate	(0.01-5.0) mg/kg
					Ethoprophos	(0.01-5.0) mg/kg
					Etofenprox	(0.01-5.0) mg/kg
					Fenbuconazole	(0.01-5.0) mg/kg
					Fenchlorfos	(0.01-5.0) mg/kg
					Fenitrothion	(0.01-5.0) mg/kg
					Fenpropathrin	(0.01-5.0) mg/kg
					Fenvalerate	(0.01-5.0) mg/kg
					Esfenvalerate (total)	(0.01-5.0) mg/kg
					Fluvalinate	(0.01-5.0) mg/kg
					Folpet	(0.01-5.0) mg/kg
					Alpha-HCH	(0.01-5.0) mg/kg
					Beta-HCH	(0.01-5.0) mg/kg
					Gamma-HCH	(0.01-5.0) mg/kg
					Heptachlor	(0.01-5.0) mg/kg
					Hexachlorobenzene	(0.01-5.0) mg/kg
					Iprodione	(0.01-5.0) mg/kg

					Malathion	(0.01-5.0) mg/kg
					Mecarbam	(0.01-5.0) mg/kg
					Metamitron	(0.01-5.0) mg/kg
					Metazachlor	(0.01-5.0) mg/kg
					Methamidophos	(0.01-5.0) mg/kg
					Methidathion	(0.01-5.0) mg/kg
					Methoxychlor	(0.01-5.0) mg/kg
					Oxadixyl	(0.01-5.0) mg/kg
					Parathion-methyl	(0.01-5.0) mg/kg
					Pencycuron	(0.01-5.0) mg/kg
					Permethrin	(0.01-5.0) mg/kg
					Phorate	(0.01-5.0) mg/kg
					Phosalone	(0.01-5.0) mg/kg
					Phosmet	(0.01-5.0) mg/kg
					Fosfamidon	(0.01-5.0) mg/kg
					Pirimiphos-methyl	(0.01-5.0) mg/kg
					Prochloraz	(0.01-5.0) mg/kg
					Propamocarb	(0.01-5.0) mg/kg
					Quintozene	(0.01-5.0) mg/kg
					Simazine	(0.01-5.0) mg/kg
					Teflubenzuron	(0.01-5.0) mg/kg
					Terbufos	(0.01-5.0) mg/kg
					Terbuthylazine	(0.01-5.0) mg/kg
					Terbutrin	(0.01-5.0) mg/kg
					Tetrachlorvinphos	(0.01-5.0) mg/kg
					Tetramethrin	(0.01-5.0) mg/kg
					Thiometon	(0.01-5.0) mg/kg
					Tolylfluanid	(0.01-5.0) mg/kg
					Triflumuron	(0.01-5.0) mg/kg
					Trifluralin	(0.01-5.0) mg/kg
					Triforine	(0.01-5.0) mg/kg
					Vinclozolin	(0.01-5.0) mg/kg

334.	Standard Operating Procedure SOP – T 04.01 -2019 by GC-MS/MS method	Products of vegetable origin, soil	01.11 01.12 01.13 01.21 01.22 01.23 01.24 01.26 01.28.1 71.20.11 01.19.10	0713 1001 1002 1003 1004 1005 1006 1007 1008 0701 0702 0703 0704 0705 0706 0707 0708 0709 0710 0711 0712 0802 0804 0805 0806 080810 080830 0810 0812 0813 0910	Aldrin	(0.001-1.0) mg/kg
					Alpha-HCH	(0.001-1.0) mg/kg
					Beta-HCH	(0.001-1.0) mg/kg
					Bioresmethrin	(0.001-1.0) mg/kg
					Bitertanol	(0.001-1.0) mg/kg
					Buprofezin	(0.001-1.0) mg/kg
					Heptachlor	(0.001-1.0) mg/kg
					Dieldrin	(0.001-1.0) mg/kg
					Indoxacarb	(0.001-1.0) mg/kg
					Iprodione	(0.001-1.0) mg/kg
					Captan	(0.001-1.0) mg/kg
					Carbosulfan	(0.001-1.0) mg/kg
					Quinoxyfen	(0.001-1.0) mg/kg
					Quintozene	(0.001-1.0) mg/kg
					Kresoxim-methyl	(0.001-1.0) mg/kg
					Lindane	(0.001-1.0) mg/kg
					Malathion	(0.001-1.0) mg/kg

					Methidathion	(0.001-1.0) mg/kg
					Methiocarb	(0.001-1.0) mg/kg
					Propargite	(0.001-1.0) mg/kg
					Prochloraz	(0.001-1.0) mg/kg
					Terbufos	(0.001-1.0) mg/kg
					trans-Chlordane	(0.001-1.0) mg/kg
					Trifloxystrobin	(0.001-1.0) mg/kg
					Fenarimol	(0.001-1.0) mg/kg
					Fenpropimorph	(0.001-1.0) mg/kg
					Fipronil	(0.001-1.0) mg/kg
					Fluazifop-P-butyl	(0.001-1.0) mg/kg
					Fluopyram	(0.001-1.0) mg/kg
					Flutriafol	(0.001-1.0) mg/kg
					Chlorothalonil	(0.001-1.0) mg/kg
					Chlorpyrimiphos-methyl	(0.004-0.016) mg/kg
					Chlorpropham	(0.001-1.0) mg/kg
					Cyprodinil	(0.001-1.0) mg/kg

					Cis-Chlordane	(0.001-1.0) mg/kg
335.	Standard Operating Procedure SOP – T 04.01-2019 by HPLC-MS/MS method				Aldicarb	(0.01-0.4) mg/kg
					Amethoctradine	(0.01-0.4) mg/kg
					Aminopyralid	(0.05-2.0) mg/kg
					Acetamiprid	(0.01-0.4) mg/kg
					Acephate	(0.01-0.4) mg/kg
					Bithertanol	(0.01-0.4) mg/kg
					Boscalid	(0.01-0.4) mg/kg
					Buprofezin	(0.01-0.4) mg/kg
					Dimethomorph	(0.01-0.4) mg/kg
					Dinotefuran	(0.01-0.4) mg/kg
					Diflubenzuron	(0.01-0.4) mg/kg
					Isopyrazam	(0.01-0.4) mg/kg
					Indoxacarb	(0.01-0.4) mg/kg
					Iodosulfuron-methyl	(0.01-0.4) mg/kg
					Carbaryl	(0.01-0.4) mg/kg
					Carbosulfan	(0.01-0.4) mg/kg
					Carbofuran	(0.01-0.4) mg/kg
					Clethodim	(0.01-0.4) mg/kg
					Clothianidin	(0.01-0.4) mg/kg
					Clofentezine	(0.01-0.4) mg/kg
					Mandipropamid	(0.01-0.4) mg/kg
					Metamidophos	(0.01-0.4) mg/kg
					Methidathion	(0.01-0.4) mg/kg
					Methoxyfenoside	(0.01-0.4) mg/kg
					Metomyl	(0.01-0.4) mg/kg
					Pyrimethanil	(0.01-0.4) mg/kg
					Propamocarb	(0.01-0.4) mg/kg
					Propargite	(0.01-0.4) mg/kg
					Prothioconazole	(0.01-0.4) mg/kg
					Prothioconazole-desthio	(0.01-0.4) mg/kg
					Prochloraz	(0.01-0.4) mg/kg

					Rimsulfuron	(0.01-0.4) mg/kg
					Sedaxane	(0.01-0.4) mg/kg
					Spinosyn A	(0.0085-0.34) mg/kg
					Spinosyn D	(0.0015-0.06) mg/kg
					Sulfoxaflor	(0.01-0.4) mg/kg
					Tebufenoside	(0.01-0.4) mg/kg
					Thiacloprid	(0.01-0.4) mg/kg
					Thiram	(0.01-0.4) mg/kg
					Fenbuconazole	(0.01-0.4) mg/kg
					Fenpyroximate	(0.01-0.4) mg/kg
					Flubendiamide	(0.01-0.4) mg/kg
					Fluxapyroxad	(0.01-0.4) mg/kg
					Fluopyram	(0.01-0.4) mg/kg
					Chlorantraniliprole	(0.01-0.4) mg/kg
					Cycloxydim	(0.01-0.4) mg/kg
336.	GOST 13496.6	Compound feed, feed mixtures, concentrates, feed additives and compound feed raw material	10.13.16.112 10.13.16.113 10.20.41.110 10.20.41.120 10.41.4-10.41.42.000 10.81.2-10.81.20.119 10.91.10.151 10.91.10.170-10.91.10.230 10.91.2-10.91.20.120 10.92.10.300	2302-2306 2308 2309 90-2309 90 960 9	Microfungi	Detected/ not detected
337.	Rules for the bacteriological examination of foodstuff. Approved by the Chief	Fodder of animal and plant origin	01.11 1.11.5 10.41.4 10.91.10	1001-1006 2301	Botulinum toxin	Detected/ not detected

	Veterinary Administration of the USSR Ministry of Agriculture on June 10, 1975 para. 2.6	Compound feed. Fish meal	10.91.10.110 10.91.10.120 10.91.10.130 10.91.10.180- 10.91.10.189 10.20.41.110	2304 00 000 2305 00 000 0 2306 2308 00 2309		
338.	GOST 30425	Complete preserves	01.13 01.47.2 10.11.1 10.12.1- 10.12.40.129 10.13.1- 10.13.15 10.20.1-10.32 10.39 10.42 10.51- 10.51.56.490 10.52- 10.52.10.184 10.62 10.71-10.73 10.81-10.85 10.89- 10.89.19.210 11.05	0201-0207 0301 -0308 0401-0408 0701 0801 0802 0804 0813 0902-0908 1108 1212 1501 1502 160100- 1602 90 990 0 1604 1605 1701 1704 1707 1805 1806 1902 1905	Nonspore-forming microorganisms including lactic and/or mould fungi and/or yeast fungi	Detected/ not detected in N g/cm^3
					Mesophilic *Clostridium* / Mesophilic *Clostridium* (except for *C. botulinum* and/or *C. perfringens*) / mesophilic *C. botulinum* and/or *C. perfringens*)	Detected/ not detected in N g/cm^3 (1-2) cells /g/cm^3
					Spore-forming mesophilic aerobic and facultative anaerobic microorganisms of *B. Subtilis*	Detected/ not detected in N g/cm^3 (1-11) cells /g/cm^3

				2001-2009 2103 2104 2105 00 2106 2203 00	Spore-forming mesophilic aerobic and facultative anaerobic microorganisms of *B.cereus* and/or *B.polymyxa*	Detected/ not detected in N g/cm^3
					Spore-forming thermophilic anaerobic, aerobic and facultative anaerobic microorganisms	Detected/ not detected in N g/cm^3
339.	Temporary instructions on measures to combat saprolegniosis of fish and eggs No. 13-4-2/1250, approved on 26.05.1998. Collection of instructions on fish disease control. Ministry of Agriculture and Food of the Russian Federation. Moscow, 1998, pp. 170-173.	Live fish	03.12	0301	Saprolegniosis	Detected/ not detected
340.	Reference Guide. Laboratory tests in veterinary medicine. Viral, fungal, bacterial and parasitic diseases of fish; Moscow, 1997, pp.58-59. Extracted from the temporary instructions on the control over plague (aphanomycosis) of freshwater crayfish. Approved on 23.11.1990.	Live crayfish	03.12.30.120 03.22.30.121	0306	Plague (*Aphanomyces*)	Detected/ not detected

341.	Methodological guidelines for the detection of helminths (*Ascaridia galli*) in food eggs, 26.05.2019	Food eggs	01.47.2- 01.47.22.190	0407	Helminths (*Ascaridia galli*)	Detected/ not detected
342.	Rules for veterinary and sanitary examination of freshwater fish and crayfish (No. 19-7/549, approved by the USSR State Agriculture Committee and USSR Ministry of Health on 16.06.1988). Identification of *Clostridium perfringens* toxins by haemolysis reaction.	Freshwater fish	03.12.1 03.12.2	0302 0303 0301 11 000 0	Toxins *Clostridium perfringens*	Identified/not identified
343.	Methodology Instructions MUK 4.2.3695-21 Soil microbiological control methods. Approved on June 2, 2021 (para. 1-6 ,7.1, 7.2)	Soil	71.20.11	-	TCB Index *Enterococcus* count	0 - more than 1000
					Pathogenic bacteria index incl. *Salmonella*	0 - more than 1000 (Detected/ not detected)
					Total microbial count	Not detected/ (1-9.9)*10n CFU/g
					Cl. perfringens	Detected/ not detected
344.	GOST R 58595	Soil	-	-	Sampling	-
345.	GOST R 58487	Organic fertilizers	20.15.8	3101	Sampling	-
346.	GOST 26313	Products of fruit and vegetable processing	10.31.1 10.32.1 10.32.2 10.39.1	0701 0702 0703 0704	Sampling	-

			10.39.2 10.84.12.120	0705 0706 0707 0708 0709 0710 0711 0712 0713 0714 0811 0812 0814 2001 2002 2004 2005 2006 2007 2008 2009		
347.	GOST 5471	Vegetable oils	10.41.2 10.41.29.110 10.41.5 10.41.59.110 10.41.59.155 10.41.59.156	1507 1508 1509 1510 1511 1512 1513 1514 1515 1516 1518	Sampling	-

348.	GOST ISO 5555	Animal and vegetable fats and oils	10.41.1 10.41.2 10.41.5 10.41.6 10.42.1	1501 1502 1503 1504 1506 1507 1508 1509 1510 1511 1512 1513 1514 1515 1516 1517 1518	Sampling	-
349.	GOST 34125	Dried fruits and vegetables, their mixtures and semi-products, including candied fruit	10.31.12 10.32.13 10.39.13 10.39.2 10.39.25.130 10.39.25.131 10.39.25.132 10.39.25.133 10.39.25.134 10.39.25.139	0712 0713 0714 0801 0802 0803 0804 0805 0806 0813 0814 2006 2009	Sampling and sample prepraration	-
350.	GOST 9792	Sausage products and products of pork, lamb, beef and other	10.13.14	1601 00 1602	Sampling	-

		slaughter animals and birds				
351.	GOST 26668	Foodstuff and flavor products	01.13 01.47.2 10.11.1 10.12.1- 10.12.40.129 10.13.1- 10.13.15 10.20.1-10.32 10.39 10.42 10.51.- 10.51.56.490 10.52- 10.52.10.184 10.62 10.71-10.73 10.81-10.85 10.89.- 10.89.19.210 11.05	0201-0207 0302 -0308 0701 0801 0802 0803 0804 0805 0806 0808 0809 0813 0902-0908 1101 00 1102 1103 1104 1105 1106 1202 1204 00 1205 1206 1207 1601- 1602 1604 1605 1806	Sampling	-

				1902 1905 2001-2009 2103 2105 2106		
352.	GOST 8756.0	Preserved food products	10.11.1 10.11.2 10.11.3 10.12.1 10.12.2 10.12.4 10.13.1 10.20 10.31 10.39	0201- 0208 0210 0711 0812 1602 1604 1605 2001-2008	Sampling	-
353.	GOST 7269 para. 1-4	Meat and by-products of productive and commercial animals	10.11 10.11.1	0201-0206	Sampling	-
354.	GOST 31339 para. 5-6	Fish, non-fish objects and products made of them, including fish meal	03.11 03.12 03.21 03.22 10.20	0302-0308	Sampling	-
355.	GOST 31467	Poultry meat, by-products and poultry semi-products	10.12 10.13	0207	Sampling	-
356.	GOST 31654 para. 7.1	Food chicken eggs	10.89.12 01.47.21 01.47.21.000	0408 0407	Sampling	-

357.	GOST 31655 para. 7.1	Turkey, guinea fowl, quail, and ostrich eggs	01.47.22 01.47.22.130 01.47.22.140 01.47.22.150 01.47.22.190	0408 0407	Sampling	-

Head of the Testing Laboratory
Position of the authorized signatory

Authorized signature

L.Z. Kugusheva
Initials, surname of the authorized signatory