

# SCOPE OF ACCREDITATION

TESTING LABORATORY (GOST ISO/IEC 17025-2019)

**«Foreground Laboratory Center of the Federal Budget Healthcare Institution  
“Hygiene and Epidemiology Center in Saint Petersburg and the Leningrad region”**

name of the testing laboratory

**POCC RU.0001.510151**

number in the register of accredited persons

**1.192029, RUSSIA, City of St. Petersburg, Olminsky street, 27 letter A, 8-N,  
pom. 8-21, 26.**

addresses of places of business

**2.192102, RUSSIA, City of St. Petersburg, Volkovsky Avenue, 77 letter A,  
1H, 2H, 3H, 4H, 5H.**

addresses of places of business

**3.191028, RUSSIA, City of St. Petersburg, Mokhovaya street, 11 liter A, 9H, office.  
10.11.**

addresses of places of business

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

name and details of the interstate or national standard

**192029, RUSSIA, City of St. Petersburg, Olminsky street, 27 letter A, 8-N, office. 8-21, 26.**

addresses of places of business

N P/P	Documents establishing rules and research methods (tests) and measurements	Object name	OKPD CODE 2	OD HS EAEU	Determined characteristic (Indicator)	Definition range
1. Tests (research) of products						
1.1.	MUK 4.2.3673; Molecular Biological research method polymerase chain reactions (PCR) (PCR)	Fish processed and canned, crustaceans and mollusks; Processed potatoes and canned ; Juice products from fruits and vegetables; Fruits, vegetables and mushrooms recycled and canned, not included in other groupings; Margarine, vegetable spreads creamy and vegetable fatty, melted mixtures vegetable cream and vegetable oils, fats	10.20;10.31;10.32;10.39;10.42;10.51;10.52;10.71;10.41;10.61;10.73;10.11;10.92;10.91;01.30;01.46;01.49;03.22;03.12;03.11;01.47;01.45;01.43;01.41;01.42;01.29;01.28;01.27;01.26;01.25;01.24;01.23;01.22;01.21;01.19;01.16;01.15;01.14;01.13;01.12;01.11;03.21;02.30;98.10;1	-	Species-specific fish DNA cod family	found/not discovered -
					Whiting DNA (Merlangius merlangus)	found/not discovered -
					Pollock DNA (Gadus chalcogrammus)	found/not discovered

N P/P	Documents establishing rules and research methods (tests) and measurements	Object name	OKPD CODE 2	OD HS EAEU	Determined characteristic (Indicator)	Definition range
1.1.		special purpose, milk fat substitutes, equivalents, enhancers, cocoa butter substitutes; Milk and dairy products ; Ice cream ; Bakery products; flour confectionery products, cakes and pastries non-durable storage; Oils and fats; Products flour and cereal production ; Products pasta, couscous and similar flour products ; Meat and other products slaughter, including meat canned ; Feed ready for the unproductive animals; Feed ready for agricultural animals; materials herbal: plants alive; bulbs, corms and rhizomes; layering and cuttings; mycelium; Pigs live; Animals live other and products animal origin ; Fish and other products freshwater fish farming; services related to	0.89;01.44;10.12;10.13; 10.86;10.85;10.84;10.8 3;10.82;10.81;10.62;10. 62.1;11.06.1;11.03;11.0 7;11.06;11.05;11.04;11. 01;11.02;10.72;36.00.1		Haddock DNA (Melanogrammus aeglefinus)	- found/not discovered
					Blue whiting DNA (Micromesistius poutassou)	found/not discovered
					DNA of pollock (Pollachius virens)	found/not discovered
					Atlantic cod DNA (Gadus morhua)	found/not discovered
					Pacific cod DNA (Gadus macrocephalus)	found/not discovered

N P/P	Documents establishing rules and research methods (tests) and measurements	Object name	OKPD CODE 2	OD HS EAEU	Determined characteristic (Indicator)	Definition range
1.1.		freshwater fish farming; Fish and other products freshwater fisheries; services related to freshwater fisheries; Fish and other products sea fishing; maritime related services fishing; Bird agricultural live and eggs; Live sheep and goats; Horses and other animals living equine families; Large dairy cattlehorned live, milk raw cattle livestock; cattle other horned and buffaloes live and their sperm; Perennial crops others; spices and plants used in perfumery and pharmacy; Cultures for production drinks; Oilseed fruits cultures; Fruits of others fruit trees, shrubs and nuts; pome fruits and stone fruits; Fruit citrus crops; Fruits tropical and subtropical; Grape ; Other annual crops; Fibrous				

N P/P	Documents establishing rules and research methods (tests) and measurements	Object name	OKPD CODE 2	OD HS EAEU	Determined characteristic (Indicator)	Definition range
1.1.		cultures spinning; Tobacco raw ; Cane sugar; Vegetables and melon cultures, root crops and tubers;Rice, unhusked;Cereal crops (except rice), pulses, seeds oilseeds; fish and other marine products fish farming; services, maritime fish farming; Products forestry other ; products are various, produced by private households for own consumption; Other food products,not included in others groupings; camels and other family animals camelids live; Meat farm poultry and other products of slaughter, including canned ; Meat food products including from poultry meat; Baby food products and dietary; Products food ready and dishes; Condiments and spices; Tea and processed coffee ; Cocoa,				

N P/P	Documents establishing rules and research methods (tests) and measurements	Object name	OKPD CODE 2	OD HS EAEU	Determined characteristic (Indicator)	Definition range
1.1.		chocolate and products sugar confectionery; Sugar ; Starches and starch products; Starches and starch products; sugar and sugar syrups,included in other groupings; Malt; cider and other fruit wines; Non-alcoholic drinks; mineral waters and others bottled drinking water; Malt; Beer ; Beverages fermented other undistilled ; Alcoholic drinks distilled and rectified; Guilt grape; Products crackers and cookies; flour confectionery, cakes and long lasting cakes storage; Natural water;				
3. Tests (research) of environmental objects						
3.1.	MUK 4.2.2029-05, p.5.2; Sample preparation; sample	Drinking water ; Underground water ; Swimming water swimming pools and water parks;	-	-	Sample preparation	Specifying a range is not required:-

N P/P	Documents establishing rules and research methods (tests) and measurements	Object name	OKPD CODE 2	OD HS EAEU	Determined characteristic (Indicator)	Definition range
3.1.	Preparation	Surface waters; Wastewater ; Water;				
3.2.	MP 3.1.0196- 20; Molecular biological research method polymerase chain reactions (PCR) (PCR)	Washouts; Water;	-	-	RNA Coronavirus SARS-CoV-2	found/not discovered -

#### 1. Tests (research) of products

1.1.	GOST 5898, p. 7.4.3; Estimated method; calculation method	Bakery products; flour confectionery products, cakes and pastries non-durable storage; Confectionery for baby food; Confectionery for baby food other ; Rusk products and biscuits; flour confectionery products, cakes and pastries long-term storage; Cocoa, chocolate and products sugar	10.71;10.86.10.800;10. 86.10.890;10.72;10.82; 10.86.10.810	1905;1803;1704;1806	Titrateable acidity in in terms of lemon acid, monohydrate	Estimated indicator: -
					Titrateable acidity in in terms of milk acid	Estimated indicator: -

N P/P	Documents establishing rules and research methods (tests) and measurements	Object name	OKPD CODE 2	OD HS EAEU	Determined characteristic (Indicator)	Definition range
1.1.		confectionery; Cookies for children nutrition;				
1.2.	GOST 5898, p. 7.4.4; Estimated method; calculation method	Bakery products; flour confectionery products, cakes and pastries non-durable storage; Confectionery for baby food; Confectionery for other baby food; Rusk products and biscuits; flour confectionery products, cakes and pastries long-term storage; Cocoa, chocolate and products sugar confectionery; Cookies for children nutrition;	10.71;10.86.10.800;10. 86.10.890;10.72;10.82; 10.86.10.810	-	Acidity in terms of dry matter	Estimated indicator: -
1.3.	GOST 5898, p. 8.4.2; Calculated method; calculation method	Bakery products; flour confectionery products, cakes and pastries non-durable storage; Confectionery for baby food; Confectionery for other	10.71;10.86.10.800;10. 86.10.890;10.72;10.82; 10.86.10.810	-	Alkalinity in terms of dry matter	Estimated indicator: -



N P/P	Documents establishing rules and research methods (tests) and measurements	Object name	OKPD CODE 2	OD HS EAEU	Determined characteristic (Indicator)	Definition range
1.3.		baby food; Rusk products and biscuits; flour confectionery products, cakes and pastries long-term storage; Cocoa, chocolate and products sugar confectionery; Cookies for children food ;				
1.4.	GOST 34786, 7.1;Microbiological/bacteriological; method direct sowing	Natural water; services for water purification and water supply; Products baby food and diet; Beverages non-alcoholic; mineral waters and others bottled drinking water;	36.00;10.86;11.07	2201;2202	Total microbial count (OMCH) at 22 °C	- from 0 to 300 (CFU/cm <sup>3</sup> )
					Total microbial count (OMCH) at 36 °C	- from 0 to 300 (CFU/cm <sup>3</sup> )
					Total number microorganisms (MCH) at 37°C	- from 0 to 300 (CFU/cm <sup>3</sup> )

N P/P	Documents establishing rules and research methods (tests) and measurements	Object name	OKPD CODE 2	OD HS EAEU	Determined characteristic (Indicator)	Definition range
1.5.	GOST 34786, 7.2;Microbiological/bacte riological; method membrane filtration	Natural water; services for water purification and water supply; Products baby food and diet; Beverages non-alcoholic; mineral waters and others bottled drinking water;	36.00;10.86;11.07	2201;2202	Total microbial count (OMCH) at 22 °C	- from 0 to 300 (CFU/cm <sup>3</sup> )
					Total microbial count (OMCH) at 36 °C	- from 0 to 300 (CFU/cm <sup>3</sup> )
					Total number microorganisms (MCH) at 37°C	- from 0 to 300 (CFU/cm <sup>3</sup> )
1.6.	GOST 34786, 9.1;Microbiological/bacte riological; method membrane filtration	Natural water; services for water purification and water supply; Products baby food and diet; Beverages non-alcoholic; mineral waters and others bottled drinking water;	36.00;10.86;11.07	2201;2202	Coliform bacteria	found/not discovered from 0.3 to 300 (CFU/100cm <sup>3</sup> ) from 0.3 to 300 (CFU/250 cm <sup>3</sup> )

N P/P	Documents establishing rules and research methods (tests) and measurements	Object name	OKPD CODE 2	OD HS EAEU	Determined characteristic (Indicator)	Definition range
1.6.					Coliform bacteria in X cm <sup>3</sup>	found/not discovered from 0.3 to 300 (CFU)
					Common coliform bacteria (OKB)	found/not discovered from 0.3 to 300 (CFU/100cm <sup>3</sup> ) from 0.3 to 300 (CFU/250cm <sup>3</sup> )
					Generalized coliforms bacteria	found/not discovered from 0.3 to 300 (CFU/100cm <sup>3</sup> ) from 0.3 to 300 (CFU/250 cm <sup>3</sup> )

N P/P	Documents establishing rules and research methods (tests) and measurements	Object name	OKPD CODE 2	OD HS EAEU	Determined characteristic (Indicator)	Definition range
1.6.					Bacteria of the family Enterobacteriaceae	found/not discovered from 0.3 to 300 (CFU/100cm <sup>3</sup> ) from 0.3 to 300 (CFU/250 cm <sup>3</sup> )
					Bacteria of the intestinal group sticks (BGKP)	found/not discovered from 0.3 to 300 (CFU/100cm <sup>3</sup> ) from 0.3 to 300 (CFU/250 cm <sup>3</sup> )
					Bacteria of the intestinal group sticks (BGKP) in X cm <sup>3</sup>	found/not discovered from 0.3 to 300 (CFU)

N P/P	Documents establishing rules and research methods (tests) and measurements	Object name	OKPD CODE 2	OD HS EAEU	Determined characteristic (Indicator)	Definition range
1.6.					Escherichia coli	found/not discovered from 0.3 to 300 (CFU/100cm <sup>3</sup> ) from 0.3 to 300 (CFU/250 cm <sup>3</sup> )
					Bacteria of the species E. coli in X cm <sup>3</sup>	found/not discovered from 0.3 to 300 (CFU)
1.7.	GOST 34786, 9.2;Microbiological/bacte riological;method membrane filtration	Natural water; services for water purification and water supply; Products baby food and diet; Beverages non-alcoholic; mineral waters and others bottled drinking water;	36.00;10.86;11.07	2201;2202	Escherichia coli	found/not discovered from 0.3 to 300 (CFU/100cm <sup>3</sup> ) from 0.3 to 300 (CFU/250 cm <sup>3</sup> )

N P/P	Documents establishing rules and research methods (tests) and measurements	Object name	OKPD CODE 2	OD HS EAEU	Determined characteristic (Indicator)	Definition range
1.7.					Bacteria of the species E. coli in X cm <sup>3</sup>	found/not discovered from 0.3 to 300 (CFU)
1.8.	GOST 34786, 9.3;Microbiological/bacte riological;method membrane filtration	Natural water; services for water purification and water supply; Products baby food and diet; Beverages non-alcoholic; mineral waters and others bottled drinking water;	36.00;10.86;11.07	2201;2202	Thermotolerant coliform bacteria (TCB)	found/not discovered from 0.3 to 300 (CFU/100cm <sup>3</sup> ) from 0.3 to 300 (CFU/250 cm <sup>3</sup> )
1.9.	GOST 34786, 10.1;Microbiological/BA kteriological;method membrane filtration	Natural water; services for water purification and water supply; Products baby food and diet; Beverages non-alcoholic; mineral waters and others bottled drinking water;	36.00;10.86;11.07	2201;2202	Enterococci	found/not discovered from 1 to 300 (CFU/100cm <sup>3</sup> ) from 1 to 300 (CFU/250 cm <sup>3</sup> )

N P/P	Documents establishing rules and research methods (tests) and measurements	Object name	OKPD CODE 2	OD HS EAEU	Determined characteristic (Indicator)	Definition range
1.9.					Intestinal enterococci	found/not discovered from 1 to 300 (CFU/100cm <sup>3</sup> ) from 1 to 300 (CFU/250 cm <sup>3</sup> )
1.10.	GOST 34786, 11.1;Microbiological/ba cteriological;other microbiological methods (bacteriological) research (testing)	Natural water; services for water purification and water supply; Products baby food and diet; Beverages non-alcoholic; mineral waters and others bottled drinking water;	36.00;10.86;11.07	2201;2202	Pseudomonas aeruginosa	found/not discovered -
					Pseudomonas aeruginosa in X cm <sup>3</sup>	found/not discovered -
1.11.	GOST 34786, 11.2;Microbiological/ba cteriological;method membrane filtration	Natural water; services for water purification and water supply; Products baby food and diet; Beverages non-alcoholic; mineral waters and others bottled drinking water;	36.00;10.86;11.07	2201;2202	Pseudomonas aeruginosa	found/not discovered from 1 to 300 (CFU/250 cm <sup>3</sup> ) from 1 to 300 (CFU/500 cm <sup>3</sup> )

N P/P	Documents establishing rules and research methods (tests) and measurements	Object name	OKPD CODE 2	OD HS EAEU	Determined characteristic (Indicator)	Definition range
1.11.					Pseudomonas aeruginosa in X cm <sup>3</sup>	found/not discovered from 1 to 300 (CFU)
1.12.	GOST ISO 16212, p. 9.3.2.1; Microbiological/ bacteriological;method direct sowing	Means of individual other protections, not included in other groupings;	32.99.11.199	-	The amount of yeast and mold fungi	- from 1 to 9.9*10 <sup>9</sup> (CFU/g) from 1 to 9.9*10 <sup>9</sup> (CFU/cm[3*])
1.13.	GOST ISO 11133;Microbiological/ba cteriological; method direct sowing	Prepared nutrient media for growing microorganisms;	20.59.52.140	3821000000	Coefficient performance	- 0.01 to 3.0
					Performance	presence/absence -
					Selectivity	presence/absence -



N P/P	Documents establishing rules and research methods (tests) and measurements	Object name	OKPD CODE 2	OD HS EAEU	Determined characteristic (Indicator)	Definition range
1.13.					Specificity	presence/absence -
1.14.	GPM.1.2.4.0003.15; Microbiological/bacteriological; direct seeding method	Substances pharmaceutical ; Medicinal preparations and materials used in medical purposes;	21.10;21.20	3003;3004;3005;3006;3 824	Sterility	sterile / not sterile -
1.15.	GOST ISO 22717;Microbiological/bacteriological; method direct sowing	Means of individual other protections, not included in other groupings; Facilities perfumery and cosmetic; Soap and organic surface active substances and means used in soap quality; paper, cotton,felt, felt and non- woven materials impregnated or covered with soap or detergent ;	32.99.11.199;20.42;20. 41.31	3301;3302;330300;3304 ;3304100000;33042000 00;3304300000;3305;33 06;3307;3401	Pseudomonas aeruginosa	found/not discovered -
1.16.	GOST ISO 22718;Microbiological/bacterial	Means of individual other protections, not included in other groupings; Facilities perfumery	32.99.11.199;20.42;20. 41.31	3301;3302;330300;3304 ;3304100000;33042000 00;3304300000;3305;33	Staphylococcus aureus	found/not discovered -

N P/P	Documents establishing rules and research methods (tests) and measurements	Object name	OKPD CODE 2	OD HS EAEU	Determined characteristic (Indicator)	Definition range
1.16.	ogical; method direct sowing	and cosmetic; Soap and organic surface active substances and means used in soap quality; paper, cotton, felt, felt and non- woven materials impregnated or covered with soap or detergent ;		06;3307;3401		
1.17.	GOST ISO 21150;Microbiological/ba cteriological;method direct sowing	Means of individual other protections, not included in other groupings; Facilities perfumery and cosmetic; Soap and organic surface active substances and means used in soap quality; paper, cotton, felt, felt and non- woven materials impregnated or covered with soap or detergent ;	32.99.11.199;20.42;20. 41.31	3301;3302;330300;3304 ;3304100000;33042000 00;3304300000;3305;33 06;3307;3401	Escherichia coli	found/not discovered -
1.18.	GOST 10574, p. 6;Chemical testing, physical and chemicaltest;Visual	Chilled poultry meat including for children nutrition; Meat farm poultry frozen, including for baby food; Meat food products	10.12.1;10.12.2;10.13; 10.11;10.12;10.86	2104;0210;160100;1602 ;0201;0203;0204;0206;0 208;0207	Starch	- presence/absence -

N P/P	Documents establishing rules and research methods (tests) and measurements	Object name	OKPD CODE 2	OD HS EAEU	Determined characteristic (Indicator)	Definition range
1.18.		including from poultry meat; Meat and other products slaughter, including meat canned; Meat farm poultry and other products of slaughter, including canned; Baby food products and dietary;				
1.19.	GOST 7636, p. 3.2.3; Chemical tests, physical and chemical test;Visual	Baby food products and dietary; Fish revised and canned, crustaceans and molluscs;	10.86;10.2	2104;0302;0304;0305	Ammonia	- Negative/Slightly positive/Positive/Str ongly positive -
1.20.	GOST 7636, p. 3.2.4; Chemical tests, physical and chemical test;Visual	Fish processed and canned, crustaceans and molluscs; Baby food products and dietary;	10.2;10.86	0302;0304;0305;2104	Hydrogen sulfide content	Negative/Slightly positive/Positive/Str ongly positive -

<b>N P/P</b>	<b>Documents establishing rules and research methods (tests) and measurements</b>	<b>Object name</b>	<b>OKPD CODE 2</b>	<b>OD HS EAEU</b>	<b>Determined characteristic (Indicator)</b>	<b>Definition range</b>
1.21.	GOST 12574, clause 7; Estimated method; calculation method	Sugar;	10.81	1701;1702	Mass fraction of ash in in terms of dry matter	Estimated indicator: -
1.22.	GOST 34125;Sample preparation;samples training	Fruits, vegetables and mushrooms recycled and canned, not included in other groupings;	10.39	2009;0710;0711;0712;0 811;0812;0813;2002;20 01;2003;2004;2005;200 7;2008	Sample preparation	Specifying a range is not required:-
1.23.	GOST 34130, clause 4; Chemical testing, physical Chemical test;Visual	Fruits, vegetables and mushrooms recycled and canned, not included in other groupings;	10.39	2009;0710;0711;0712;0 811;0812;0813;2002;20 01;2003;2004;2005;200 7;2008	Appearance of the package	- from Description type/integrity packing before / Violations package integrity
1.24.	GOST 34130, clause 9; Chemical testing, physical Chemical test; gravimetric (by weight)	Fruits, vegetables and mushrooms recycled and canned, not included in othergroupings;	10.39	2009;0710;0711;0712;0 811;0812;0813;2002;20 01;2003;2004;2005;200 7;2008	Mass fraction of defective fruits and impurities	- 0.01 to 100 (%)

N P/P	Documents establishing rules and research methods (tests) and measurements	Object name	OKPD CODE 2	OD HS EAEU	Determined characteristic (Indicator)	Definition range
1.24.					Mass fraction of strangers impurities	- 0.01 to 100 (%)
1.25.	GOST 34130, item 12; Chemical tests, physical and chemical test; gravimetric (by weight)	Fruits, vegetables and mushrooms recycled and canned, not included in other groupings;	10.39	2009;0710;0711;0712;0 811;0812;0813;2002;20 01;2003;2004;2005;200 7;2008	Mass fraction of metal impurities	- 0.01 to 20 (%) from 100 to 200000 (mg/kg)
1.26.	GOST ISO 750, clause 8.3; Estimated method; calculation method	Juice products from fruits and vegetables; Fruits, vegetables and mushrooms recycled and canned, not included in other groupings; canned food tomato for children nutrition; Juices, nectars, juice drinks vegetable and vegetable fruits for baby food; Juices vegetable and vegetable fruits for baby food; Vegetable nectars and vegetable	10.32;10.39;10.86.10.2 20;10.86.10.230;10.86. 10.231;10.86.10.232;1 0.86.10.233;10.86.10.2 43;10.86.10.246;10.86. 10.247	2009;0710;0711;0712;0 811;0812;0813;2002;20 01;2003;2004;2005;200 7;2008	Titratable acidity in in terms of milk acid	Estimated indicator: -
					Titratable acidity in in terms of acetic acid	Estimated indicator: -

N P/P	Documents establishing rules and research methods (tests) and measurements	Object name	OKPD CODE 2	OD HS EAEU	Determined characteristic (Indicator)	Definition range
1.26.		and fruit for baby food; Beveragesjuice-containing vegetables and vegetable and fruit for baby food; Juices fruity and fruity vegetable for children nutrition; Fruit nectars and fruit and vegetable baby food; Fruit drinks for baby food;				
1.27.	GOST R ISO 22935- 2;Organoleptic (sensory) tests; Organoleptic (sensory)	Milk other than raw cream ; Butter, oil pastes, oil ghee, milk fat, spreads and melted mixtures creamy vegetable; Cheeses, cheese products and cottage cheese ; Products dairy products (except cottage cheese and products from cottage cheese); Products dairy for children nutrition;	10.51.1;10.51.3;10.51. 4;10.51.52;10.86.10.10 0	0401;040110;040120;04 0140;040150;0402;0405 ;0406;0403	Appearance	- from Compliance Description before / inconsistencies specific type products
					Smell (aroma)	- from Compliance Description before / mismatch specific type products from

N P/P	Documents establishing rules and research methods (tests) and measurements	Object name	OKPD CODE 2	OD HS EAEU	Determined characteristic (Indicator)	Definition range
1.27.						Absence to / the presence of an outsider smell /taste
					Consistency	- from Compliance Description before / mismatch specific type products
1.28.	GOST R ISO 22935- 3; Organoleptic (sensory) tests;Organoleptic (sensory)	Butter, pastes butter, ghee, milk fat, spreads and melted creamy mixtures vegetable; Cheese, cheese products and cottage cheese; Milk other than raw cream ; Products dairy products (except cottage cheese and products from cottage cheese); Products dairy products (except sour cream); Sour cream ; Dairy	10.51.3;10.51.4;10.51. 1;10.51.52;10.51.52.10 0;10.51.52.200;10.86.1 0.100	0405;0406;0401;040110 ;040120;040140;040150 ;0402;0403	Appearance	- from 1 to 5 (point) from Compliance Description before / mismatch specific type products
					Consistency	- from 1 to 5 (point)

N P/P	Documents establishing rules and research methods (tests) and measurements	Object name	OKPD CODE 2	OD HS EAEU	Determined characteristic (Indicator)	Definition range
1.28.		products for baby food;				from Compliance Description before / mismatch specific type products
					Smell (aroma)	Estimated indicator: - 1 to 5 from Compliance Description before / mismatch specific type products from Absence to presence foreign smell/smack
1.29.	GOST 26323, p. 5; Chemical testing, physical and chemical test; visual	Juice products from fruits and vegetables; Fruits, vegetables and mushrooms recycled and canned, not included in other groupings; Juices, nectars, juice drinks vegetable and vegetable	10.32;10.39;10.86.10.2 30	2009;0710;0711;0712;0 811;0812;0813;2002;20 01;2003;2004;2005;200 7;2008	The amount of weed impurities	- from 0 to 100 (pcs/kg)



N P/P	Documents establishing rules and research methods (tests) and measurements	Object name	OKPD CODE 2	OD HS EAEU	Determined characteristic (Indicator)	Definition range
1.29.		fruits for baby food;				
1.30.	GOST 26671; Sample preparation;samples training	Juice products from fruits and vegetables; Fruits, vegetables and mushrooms recycled and canned, not included in other groupings; Products meat food, including from poultry meat; Meat and other products of slaughter, including meat canned ; Meat farm poultry and other products of slaughter, including canned ; Baby food products and dietary;	10.32;10.39;10.13;10.1 1;10.12;10.86	2009;0710;0711;0712;0 811;0812;0813;2002;20 01;2003;2004;2005;200 7;2008;0210;160100;16 02;0201;0203;0204;020 6;0208;0207;2104	Sample preparation	Specifying a range is not required:-
1.31.	GOST ISO 3890- 1;Sample preparation; sample pod cooking	Ice cream ; milk and milk products; Milk other than raw cream ; Milk and cream dry, sublimated; Fermented milk products (except cottage cheese and products from cottage	10.52;10.51;10.51.1;10 .51.2;10.51.52;10.51.4	0401;040110;040120;04 0140;040150;0402;0403 ;0406	Sample preparation	Specifying a range is not required:-

N P/P	Documents establishing rules and research methods (tests) and measurements	Object name	OKPD CODE 2	OD HS EAEU	Determined characteristic (Indicator)	Definition range
1.31.		cheese); Cheese, products cheese and cottage cheese; Dairy products, including: ;				
1.32.	GOST ISO 3890- 2;Sample preparation;Sample preparation	Ice cream ; milk and milk products ; Cheese, cheese products and cottage cheese; Milk other than raw cream ; Products dairy products (except cottage cheese and products from cottage cheese); Dairy products, including: ;	10.52;10.51;10.51.4;10 .51.1;10.51.52	0406;0401;040110;0401 20;040140;040150;0402 ;0403	Sample preparation	Specifying a range is not required:-
1.33.	GOST 27082, p. 4; Estimated method; calculation method	Baby food products and dietary; Fish revised and canned, crustaceans and mollusks;	10.86;10.2	2104;0302;0304;0305;1 60420	Total acidity in in terms of lemon acid	Estimated indicator: -
					Total acidity in in terms of milk acid	Estimated indicator: -

N P/P	Documents establishing rules and research methods (tests) and measurements	Object name	OKPD CODE 2	OD HS EAEU	Determined characteristic (Indicator)	Definition range
1.33.					Total acidity in in terms of acetic acid	Estimated indicator: -
1.34.	GOST 32689.1, method L;Sample preparation; sample pod cooking	Fruits, vegetables and mushrooms recycled and canned, not included in other groupings; Productsother edible, not included in other groupings; cultures cereals (except rice), legumes, seeds oilseeds; Rice shelled ; Vegetables and melon cultures, root crops and tubers; Tropical fruits and subtropical; Fruit citrus crops; Fruit pome and stone fruits cultures; Fruits of others fruit trees, shrubs and nuts; Oilseeds; Cultures for production drinks; Products fruit and vegetable juice;	10.39;10.89;01.11;01.1 2;01.13;01.22;01.23;0 1.24;01.25;01.26;01.27 ;10.32	2001;2002;2003;2004;2 005;2008;0701;0702000 00;0703;0704;0705;070 6;070700;0708;0709;07 10;0711;0712;0713;071 4;1302;1001;1002;1003; 1004;1005;1006;1007;1 008;1201;1202;120400; 1205;120600;1207;0801 ;0802;0803;0804;0805;0 806;0807;0808;0809;08 10;0811;0812;0813;120 9;1212;1203000000;090 1;0902;0903000000;180 1000000	Sample preparation	Specifying a range is not required:-

N P/P	Documents establishing rules and research methods (tests) and measurements	Object name	OKPD CODE 2	OD HS EAEU	Determined characteristic (Indicator)	Definition range
1.35.	GOST 32689.2, method L;Sample preparation;sample preparation	Fruits, vegetables and mushrooms recycled and canned, not included in other groupings; Products other edible, not included in other groupings; cultures cereals (except rice), legumes, seeds oilseeds; Rice shelled ; Vegetables and melon cultures, root crops and tubers; Tropical fruits andsubtropical; Fruit citrus crops; Fruit pome and stone fruits cultures; Fruits of others fruit trees, shrubs and nuts; Oilseeds; Cultures for production drinks; Products fruit and vegetable juice;	10.39;10.89;01.11;01.1 2;01.13;01.22;01.23;01. 24;01.25;01.26;01.27;1 0.32	0701;070200000;0703;0 704;0705;0706;070700; 0708;0709;0710;0711;0 712;0713;0714;1302;10 01;1002;1003;1004;100 5;1006;1007;1008;1201; 1202;120400;1205;1206 00;1207;0801;0802;080 3;0804;0805;0806;0807; 0808;0809;0810;0811;0 812;0813;1209;1212;12 03000000;0901;0902;09 03000000;1801000000; 2001;2002;2003;2004;2 005;2008	Sample preparation	Specifying a range is not required:-
1.36.	GOST 32689.3, method L;Chemical testing, physical and chemical tests; Chromato-mass- spectrometric	Fruits, vegetables and mushrooms recycled and canned, not included in other groupings; Productsother edible, not included in other groupings;	10.39;10.89;01.11;01.1 2;01.13;01.22;01.23;0 1.24;01.25;01.26;01.27 ;10.32	0701;070200000;0703;0 704;0705;0706;070700; 0708;0709;0710;0711;0 712;0713;0714;1302;10 01;1002;1003;1004;100	Bifenthrin (Bifenthrin)	- 0.005 to 2.0 (mg/kg)

N P/P	Documents establishing rules and research methods (tests) and measurements	Object name	OKPD CODE 2	OD HS EAEU	Determined characteristic (Indicator)	Definition range
1.36.		cultures cereals (except rice), legumes, seeds oilseeds; Rice shelled ; Vegetables and melon cultures, root crops and tubers; Tropical fruits and subtropical; Fruit citrus crops; Fruit pome and stone fruits cultures; Fruits of others fruit trees, shrubs and nuts; Oilseeds; Cultures for production drinks; Products fruit and vegetable juice;		5;1006;1007;1008;1201; 1202;120400;1205;1206 00;1207;0801;0802;080	Iprodion	- 0.1 to 20.0 (mg/kg)
				3;0804;0805;0806;0807; 0808;0809;0810;0811;0	Fenvalerate	- 0.002 to 5.0 (mg/kg)
				812;0813;1209;1212;12 03000000;0901;0902;09 03000000;1801000000; 2001;2002;2003;2004;2 005;2008	Fenitrothion	- 0.005 to 10.0 (mg/kg)
1.37.	STB EN 15662, Identification individual pesticides (qualitative definition pesticides); Chemical testing, physical Chemical tests; Chromato-mass- spectrometric	Fruits, vegetables and mushrooms recycled and canned, not included in other groupings; Products other edible, not included in other groupings; cultures cereals (except rice), legumes, seeds oilseeds; Rice shelled ; Vegetables and melon cultures, root crops and tubers; Tropical fruits and subtropical;	10.39;10.89;01.11;01.1 2;01.13;01.22;01.23;0 1.24;01.25;01.26;01.27 ;10.32	0701;070200000;0703;0 704;0705;0706;070700; 0708;0709;0710;0711;0 712;0713;0714;1302;10	Pesticides	found/not discovered -
				01;1002;1003;1004;100 5;1006;1007;1008;1201; 1202;120400;1205;1206 001207;0801;0802;0803 ;0804;0805;0806;0807;0 808;0809;0810;0811;08	Aclonifen	found/not discovered -

N P/P	Documents establishing rules and research methods (tests) and measurements	Object name	OKPD CODE 2	OD HS EAEU	Determined characteristic (Indicator)	Definition range
1.37.		Fruit citrus crops; Fruit pome and stone fruits cultures; Fruits of others fruit trees, shrubs and nuts; Oilseeds; Cultures for production drinks; Products fruit and vegetable juice;		12;0813;1209;1212;1203000000;0901;0902;0903000000;1801000000;2001;2002;2003;2004;2005;2008	Binapacryl	found/not discovered -
					Carbendazim	found/not discovered -
					Quinomethionate	found/not discovered -
					Cymoxanil	found/not discovered -
					Dichlobenil	found/not discovered -

N P/P	Documents establishing rules and research methods (tests) and measurements	Object name	OKPD CODE 2	OD HS EAEU	Determined characteristic (Indicator)	Definition range
1.37.					Heptenophos	found/not discovered -
					Malaoxon	found/not discovered -
					Nuairimol	found/not discovered -
					Paraaxon	found/not discovered -
					Picoxystrobin	found/not discovered -

N P/P	Documents establishing rules and research methods (tests) and measurements	Object name	OKPD CODE 2	OD HS EAEU	Determined characteristic (Indicator)	Definition range
1.37.					Pyrifenoх	found/not discovered -
					Propizamide	found/not discovered -
					Fenhexamid	found/not discovered -
1.38.	STB EN 15662; Chemical testing, physical chemical tests; Chromato-mass- spectrometric	Fruits, vegetables and mushrooms recycled and canned, not included in other groupings; Products other edible, not included in other groupings; cultures cereals (except rice), legumes, seeds oilseeds; Rice shelled ; Vegetables and melon	10.39;10.89;01.11;01.1 2;01.13;01.22;01.23;0 1.24;01.25;01.26;01.27 ;10.32	0701;070200000;0703;0 704;0705;0706;070700; 0708;0709;0710;0711;0 712;0713;0714;1302;10 01;1002;1003;1004;100 5;1006;1007;1008;1201; 1202;120400;1205;1206 00;1207;0801;0802;080	Imazalil (Imazalil)	- 0.1 to 10 (mg/kg)
					2-Phenylphenol (2- Phenylphenol)	- 1 to 70 (mg/kg)



N P/P	Documents establishing rules and research methods (tests) and measurements	Object name	OKPD CODE 2	OD HS EAEU	Determined characteristic (Indicator)	Definition range
1.38.		cultures, root crops and tubers; Tropical fruits and subtropical; Fruit citrus crops; Fruit pome and stone fruits cultures; Fruits of others fruit trees, shrubs and nuts; Oilseeds; Cultures for production drinks; Products fruit and vegetable juice;		3;0804;0805;0806;0807; 0808;0809;0810;0811;0 812;0813;1209;1212;1 203000000;0901;0902;0 903000000;1801000000 ;2001;2002;2003;2004;2 005;2008	Pyrimethanil (Pyrimethanil)	- 0.05 to 10 (mg/kg)
1.39.	GOST 33045, method B, D; Estimated method; calculation method	Mineral waters natural packaged, packaged drinking water, sugar free, sweeteners flavors and others food substances; Water drinking for children nutrition; Drinking water,including mineral water; packaged drinking water, pertaining to food products manufactured in customs clearance the territory of the Union and intended for sales to consumers; Blended drinking water; Processed drinking water;	11.07.11;10.86.10.310	2201	Sum of NO2 and NO3	Estimated indicator: -

N P/P	Documents establishing rules and research methods (tests) and measurements	Object name	OKPD CODE 2	OD HS EAEU	Determined characteristic (Indicator)	Definition range
1.39.		natural drinking water; Drinking water for baby food;				
1.40.	GOST 31951, method 2, p.6; Estimated method; calculation method	Mineral waters natural packaged, packaged drinking water, sugar free, sweeteners flavors and others food substances; Water drinking for children nutrition; Drinking water, including mineral water; packaged drinking water, pertaining to food products manufactured in customs clearance the territory of the Union and intended for sales to consumers; Blended drinking water; Processed drinkingwater; natural drinking water; Drinking water for baby food;	11.07.11;10.86.10.310	2201	Sum of trihalomethanes	Estimated indicator: -

N P/P	Documents establishing rules and research methods (tests) and measurements	Object name	OKPD CODE 2	OD HS EAEU	Determined characteristic (Indicator)	Definition range
1.41.	PND F 14.1:2:3:4.204-04; Calculated method; calculation method	Mineral waters natural packaged, packaged drinking water, sugar free, sweeteners flavors and others food substances; Water drinking for children nutrition; Drinking water, including mineral water; packaged drinking water, pertaining to food products manufactured in customs clearance the territory of the Union and intended for sales to consumers; Blended drinking water; Processed drinking water; natural drinking water; Drinking water for baby food;	11.07.11;10.86.10.310	2201	DDT (sum of isomers)	Estimated indicator: -
1.42.	GOST 31956, method A; Estimated method; calculation method	Mineral waters natural packaged, packaged drinking water, sugar free, sweeteners flavors and others food substances; Water drinking for children nutrition; Charcoal(Contact with water	11.07.11;10.86.10.310; 20.14.72;20.16;20.30.21;20.30.22;20.30.11;20.30.12;20.59.54;20.59.55;20.59.57;20.59.59;22.19.30;22.21.29;23.99	4402;3901;390110;390120;3901300000;390140000;390190;3903;3903200000;3903300000;390390;3904;390410000;3904300000;3904400000;	Chrome (III)	Estimated indicator: -

N P/P	Documents establishing rules and research methods (tests) and measurements	Object name	OKPD CODE 2	OD HS EAEU	Determined characteristic (Indicator)	Definition range
1.42.		(cold,hot)); Plastics in primary forms (Contact with water (cold, hot)); Pigments are ready glass and paint silencers, enamels and glazes vitreous, engobe, liquid chandeliers and similar products for ceramics, glass enamels and other purposes; frit vitreous (Contact with water (cold, hot)); Paint and varnish materials similar for drawing other coatings; driers ready-made (Contact with water (cold, hot)); Paintwork materials for acrylic or vinyl polymers in aquatic environment (Contact with water (cold, hot)); Paintwork materials for based on polyesters, acrylic or vinyl polymers in a non-aqueous environment; solutions (Contact with water (cold, hot)); coals activated (Contact with water (cold, hot)); Finishing means;	.19.190;24.20;25.21.11;25.21.12;25.21.13;25.29.11;25.29.12;25.30.1;28.12;28.14;28.13;28.15;28.29	390450;3904900000;3902;3902100000;3902200000;3902300000;390290;3905;3905300000;3906;3906100000;390690;3907;3907100000;390721000;390729;39073000;390740000;39075000;390760;3907700000;3908;3908100000;3908900000;3909;3909100000;3909200000;3909400000;390950;39100000;3910000001;3911;3911100000;391190;3912;391220;391290;3913;3914000000;3207;321000;3211000000;3212;3214;3209;3208;3802;3809;3824;4009;3917;6806;6814;6814100000;6814900000;6815;7304;7322;8403;730900;761100000		

N P/P	Documents establishing rules and research methods (tests) and measurements	Object name	OKPD CODE 2	OD HS EAEU	Determined characteristic (Indicator)	Definition range
1.42.		means of accelerating dyeing or fixing dyes and similar products (Contact with water (cold, hot)); Fasteners ready for injection molds and cores; chemical products (Contact with water (cold, hot)); Products are different chemicals not included in other groups (Contact with water (cold, hot)); pipes, tubes, hoses and sleeves vulcanized rubber, other than hard rubber (ebonite) (Contact with water (cold, hot)); pipes, tubes and hoses and their other fittings plastic (Contact with water (cold, hot)); Mineral products non- metallic other, not included in other groupings (Contact with water (cold, hot)); Pipes, hollow profiles and their fittings are steel(Contact with water (cold, hot)); Radiators central heating		0;731100;8402;8402200 00;840290000;840310;8 40390;8404;8412;84121 0000;841280;841290;84 13;8481;8413200000;84 1330;8413400000;8413 50;841360;841370;8414 ;8482;8405;840510000; 8405900000;8419;8419 120000;8419200000;84 1933000;8419340000;8 419350000;841940000; 8419500000;841960000 0;841990;8420;842010; 8421;8422;842220000;8 42230000;842240000;8 42290;8423;842310;842 3200000;8423300000;8 42390000;8424;842410 0000;8424200000;8424 30;8424900000;8484		

N P/P	Documents establishing rules and research methods (tests) and measurements	Object name	OKPD CODE 2	OD HS EAEU	Determined characteristic (Indicator)	Definition range
1.42.		with non-electric heating metal (Contact with water (cold, hot)); Hot water boilers central heating for hot water production or low pressure steam (Contact with water (cold, hot)); Parts of hot water central boilers heating (Contact with water (cold, hot)); Reservoirs, tanks, tanks and similar containers (except containers for compressed or liquefied gases) from cast iron, steel or aluminum with a capacity of more than 300 liters, without mechanical or thermotechnical equipment (Contact with water (cold, hot)); Metal containers for compressed or liquefied gases (Contact with water (cold, hot)); Steam boilers and their parts (Contact with water (cold, hot)); Equipment hydraulic and pneumatic power				

N P/P	Documents establishing rules and research methods (tests) and measurements	Object name	OKPD CODE 2	OD HS EAEU	Determined characteristic (Indicator)	Definition range
1.42.		(Contact with water (cold, hot)); fittings pipeline accessories (faucets, valves, etc.) (Contact with water (cold, hot)); Pumps and other compressors (Contact with water (cold, hot)); bearings, gear wheels, gear transmissions and elements drives (Contact with water (cold, hot)); cars and equipment general purpose, other not included in others groupings (Contact with water (cold, hot));				
1.43.	GOST R 58144, p. 4.1.2; Organoleptic (sensory) tests; Organoleptic (sensory)	Distilled water;	20.13.52.120	2853901000	Appearance	corresponds / does not corresponds -
					Smell	- from Odorless to C smell

N P/P	Documents establishing rules and research methods (tests) and measurements	Object name	OKPD CODE 2	OD HS EAEU	Determined characteristic (Indicator)	Definition range
1.44.	GOST 23268.1; Organoleptic (sensory) tests; Organoleptic (sensory)	Distilled water;	20.13.52.120	2853901000	Appearance	corresponds / does not corresponds -
1.45.	GOST R 57164, p. 5.8.1; Organoleptic (sensory) tests; Organoleptic (sensory)	Distilled water;	20.13.52.120	2853901000	Smell	- from Odorless to C smell
1.46.	R 4.2.3676-20 , p.6.2.12; Sample preparation; ex training	Games and toys; Special equipment destination other, not included in other groupings; Products other plastic; Tara metal lightweight; Plastic products packaging ; paper and cardboard; Products economic and sanitary hygiene and toilet accessories ; Products from other rubbers; plastics in primary forms; Eggs chicken in shell fresh;	32.40;28.99;22.29;25.9 2;22.22;17.12;17.22;2 2.19;20.16;01.47.21;23 .19.23;28.93.13;16.21; 23.31;22.21;32.20;14.1 9;23.99;25.21;25.29;13. 96;13.91;14.12;13.93;1 4.14;17.29;32.50;24.20; 13.92;28.93	950300;9508;6406;9615 ;9405;3924;3919;6506;7 310;7612;3923;4806;48 23;4015;5906;3901;390 110;390120;390130000 0;390140000;390190;39 03;3903200000;390330 0000;390390;3904;3904 10000;3904300000;394 400000;390450;390490 0000;3902;3902100000;	Sample preparation	Specifying a range is not required:-



N P/P	Documents establishing rules and research methods (tests) and measurements	Object name	OKPD CODE 2	OD HS EAEU	Determined characteristic (Indicator)	Definition range
1.46.		Glassware for laboratory, hygienic or pharmaceutical purposes; glass ampoules; Grinding equipment or grain processing or dry vegetables, not included to other groups; Sheets for cladding and multilayer plates; Plates and ceramic tiles; Plates, sheets, pipes and plastic profiles; musical instruments; Other clothing and accessories; Mineral products non-metallic other, not included in other groupings; Radiators and hot water boilers central heating; Reservoirs, tanks and similar containers from other metals; Products textile technical other appointments; canvases knitted or crocheted; Overalls ; Carpets and carpet products; linen underwear; Products from other paper and paperboard;		3902200000;3902300 000;390290;3905;39053 00000;3906;390610000 0;390690;3907;3907100 000;390721000;390729; 390730000;390740000; 3907500000;390760;39 07700000;3908;390810 0000;3908900000;3909; 3909100000;390920000 0;3909400000;390950;3 91000000;3910000001; 3911;3911100000;3911 90;3912;391220;391290 ;3913;3914000000;0407 ;7010;7017;8479;8438;8 433;843320;843330000 0;843340000;84336000 00;8433900000;8437;84 78;8421;8434;8435;841 9;8417;4411;6907;3917; 392062;9208;6111;6112 ;611300;6114;6116;611		

N P/P	Documents establishing rules and research methods (tests) and measurements	Object name	OKPD CODE 2	OD HS EAEU	Determined characteristic (Indicator)	Definition range
1.46.		Tools and  equipment medical; pipes, hollow profiles and their steel fittings; Products textiles, ready- made (other than clothes) ; Equipment for food production food, drinks and tobacco products;		7;6209;6210;6211;6213; 6214;6215;6217;4203;6 502000000;6504000000 ;650500;2715000000;25 17;6807;6806;6812;681 4;6815;2508;2818;3802; 3801;7322;8403;730900 ;7611000000;731100;76 13000000;5901;5903;60 01;6001100000;6002;60 02400000;6002900000; 6003;6003100000;6003 200000;600330;600340 0000;6003900000;6004; 6004100000;600490000 0;6005;6006;6203;6201; 6202400001;620290000 ;570500;5701;570110;5 702;5703;5703100000;5 70321000;570329000;5 70331000;570339000;5 703900000;5802;5704;6 205;6207;6206;6208;6		

N P/P	Documents establishing rules and research methods (tests) and measurements	Object name	OKPD CODE 2	OD HS EAEU	Determined characteristic (Indicator)	Definition range
1.46.				212;6109;9018;9019;90 25;590210;7304;6307;6 301;6308000000;6305;6 306;6304;6304200000;9 404;6303;6302;5805000 000		
1.47.	GOST R 57467;Toxicological test; definition in vitro toxicity index (on cell culture)	Textile products technical purpose others; Products other textiles, not included in other groupings; fabrics textile ; materials nonwovens and products from them (except clothes) ; Carpets and carpet products; Products textiles, ready-made (other than clothes) ; canvases knitted or crocheted; Shoes ; Overalls ; linen underwear; Other clothing and accessories ;	13.96;13.99;13.20;13.9 5;13.93;13.92;13.91;1 5.20;14.12;14.14;14.19	5901;5903;5804;5601;5 602;560600;581100000 0;5603;6210;570500;57 01;570110;5702;5703;5 703100000;570321000; 570329000;570331000; 570339000;5703900000 ;5802;5704;6307;6301;6 308000000;6305;6306;6 304;6304200000;9404;6 303;6302;5805000000;6 001;6001100000;6002;6 002400000;6002900000 ;6003;6003100000;6003 200000;600330;600340	Toxicity index Is	- 0 to 200 (%)



N P/P	Documents establishing rules and research methods (tests) and measurements	Object name	OKPD CODE 2	OD HS EAEU	Determined characteristic (Indicator)	Definition range
1.48.				;2931530000;29315400 00;293159000;2931900 00;2933330001;293333 0009;2933340000;2933 350000;2933360000;29 33370000;2939720000; 2931;2932;2933;2934;2 919;2920;2901;2902;29 03;2904;2905;2906;290 7;2908;3823;2915;2916; 2917;2918;2921;2922;2 924;2925;2926;2927000 000;292800;2929;2834; 2827;2814;2808000000; 3101000000;3102;3103; 3104;3105;2817000000; 2823000000;2819;2820; 2821;2822000000;2824; 2522;2522100000;2522 200000;2522300000;28 25;3204;3206;32050000 00;320300;3202;3201;2 828;2829;2830;2831;28		

N P/P	Documents establishing rules and research methods (tests) and measurements	Object name	OKPD CODE 2	OD HS EAEU	Determined characteristic (Indicator)	Definition range
1.48.				32;2833;2835;2836;284 1;2843;2852;2853;2845; 2845100000;284520000 0;2839;2840;2842;2847 000000;2849;285000;28 46;250300;7104;281000 ;2811;2815;2511;25111 00000;2511200000;281 6;2826;2801;280200000 0;2803000000;2804;280 5;2812;2813;2806;2807 00000;2809;4002;3901; 390110;390120;390130 0000;390140000;39019 0;3903;3903200000;390 3300000;390390;3904;3 90410000;3904300000; 3904400000;390450;39 04900000;3902;390210 0000;3902200000;3902 300000;390290;3905;39 05300000;3906;390610 0000;390690;3907;3907		

N P/P	Documents establishing rules and research methods (tests) and measurements	Object name	OKPD CODE 2	OD HS EAEU	Determined characteristic (Indicator)	Definition range
1.48.				100000;390721000;390 729;390730000;390740 000;3907500000;39076 0;3907700000;3908;390 8100000;3908900000;3 909;3909100000;39092 00000;3909400000;390 950;391000000;391000 0001;3911;3911100000; 391190;3912;391220;39 1290;3913;3914000000; 3808;3401;3402		
1.49.	GOST R 59075, clause 4; Toxicological tests; other methods toxicological research (testing)	Disinfection means;	20.20.14	3808	Skin-resorptive action	- presence/absence -
					Acute inhalation danger in saturating concentrations of C20	renders toxic action/does not worktoxic effect -

N P/P	Documents establishing rules and research methods (tests) and measurements	Object name	OKPD CODE 2	OD HS EAEU	Determined characteristic (Indicator)	Definition range
1.49.					Acute toxicity at introduction into the stomach DL50	- from 15 to 25000 (mg/kg)
					Acute toxicity at skin application DL50	- from 100 to 12500 (mg/kg)
					Acute irritant action on the eyes	- from 0 to 18 (point)
					Acute irritant/corrosive effect on the skin (erythema, edema)	- 0 to 8 (point)
					Repeated irritant/corrosive effect on the skin	- 0 to 8 (point)



N P/P	Documents establishing rules and research methods (tests) and measurements	Object name	OKPD CODE 2	OD HS EAEU	Determined characteristic (Indicator)	Definition range
1.49.					(erythema, edema)	
					Irritant effect on skin on repeated applications (0.5-1 month)	- 0 to 8 (point)
					Sensitizing effect	- presence/absence 0 to 5 (point)
1.50.	GOST R 59075, clause 5; Toxicological tests; other methods toxicological research (testing)	Disinfection means;	20.20.14	3808	Skin-resorptive action	- presence/absence -
					Acute inhalation danger in saturating concentrations of C20	renders toxic action/does not work toxic effect -

N P/P	Documents establishing rules and research methods (tests) and measurements	Object name	OKPD CODE 2	OD HS EAEU	Determined characteristic (Indicator)	Definition range
1.50.					Acute toxicity at introduction into the stomach DL50	- from 15 to 25000 (mg/kg)
					Acute toxicity at skin application DL50	- from 100 to 12500 (mg/kg)
					Acute irritant action on the eyes	- from 0 to 18 (point)
					Acute irritant/corrosive effect on the skin (erythema, edema)	- from 0 to 8 (point)
					Repeated irritant/corrosive	- from 0 to 8 (point)

N P/P	Documents establishing rules and research methods (tests) and measurements	Object name	OKPD CODE 2	OD HS EAEU	Determined characteristic (Indicator)	Definition range
1.50.					effect on the skin (erythema, edema)	
					Irritant effect on skin on repeated applications (0.5-1 month)	- from 0 to 8 (point)
					Sensitizing effect	presence/absence 0 to 5 (point)
1.51.	GOST R 59075, clause 6; Toxicological tests; other methods toxicological research (testing)	Disinfection means;	20.20.14	3808	Skin-resorptive action	- presence/absence -
					Acute inhalation danger in saturating concentrations of C20	renders toxic action/does not work toxic effect -

N P/P	Documents establishing rules and research methods (tests) and measurements	Object name	OKPD CODE 2	OD HS EAEU	Determined characteristic (Indicator)	Definition range
1.51.					Acute toxicity at introduction into the stomach DL50	- from 15 to 25000 (mg/kg)
					Acute toxicity at skin application DL50	- from 100 to 12500 (mg/kg)
					Acute irritant action on the eyes	- from 0 to 18 (point)
					Acute irritant/corrosive effect on the skin (erythema, edema)	- from 0 to 8 (point)
					Repeated irritant/corrosive effect on the skin	- from 0 to 8 (point)

N P/P	Documents establishing rules and research methods (tests) and measurements	Object name	OKPD CODE 2	OD HS EAEU	Determined characteristic (Indicator)	Definition range
1.51.					(erythema, edema)	
					Irritant effect on skin on repeated applications (0.5-1 month)	- from 0 to 8 (point)
					Sensitizing effect	- presence/absence 0 to 5 (point)
1.52.	GOST R 59075, clause 6; Toxicological tests; other methods toxicological research (testing)	Disinfection means; Textile products technical purpose others; Products other textiles, not included in other groupings; fabrics textile ; materials nonwovens and products from them (except clothes) ;	20.20.14;13.96;13.99;1 3.20;13.95	3808;5901;5903;5804;5 601;5602;560600;58110 00000;5603;6210	Repeated irritant/corrosive effect on the skin (erythema, edema)	- from 0 to 8 (point)
					Irritant effect on skin on repeated applications (0.5-1	- from 0 to 8 (point)



N P/P	Documents establishing rules and research methods (tests) and measurements	Object name	OKPD CODE 2	OD HS EAEU	Determined characteristic (Indicator)	Definition range
1.53.		Plates and ceramic tiles; Plates, sheets, pipes and plastic profiles; Grinding equipment or grain processing or dry vegetables, not included to other groups; musical instruments; Other clothing and accessories; Mineral products non-metallic other, not included in other groupings; Radiators and hot water boilers central heating; Reservoirs, tanks and similar containers from other metals; Tools and equipment medical; Products textile technical other appointments; canvases knitted or crocheted; Overalls ; Products other textiles, not included in other groupings; Carpets and carpet products; Products textiles, ready-made (other than clothes) ; underwear; Paper and cardboard products others; Plastics in primary forms;		210;5901;5903;6001;6001100000;6002;6002400000;6002900000;6003;6003100000;6003200000;600330;6003400000;6003900000;6004;6004100000;6004900000;6005;6006;6203;6201;6202400001;6202900000;5804;5601;5602;560600;5811000000;570500;5701;570110;5702;5703;5703100000;570321000;570329000;570331000;570339000;5703900000;5802;5704;6307;6301;6308000000;6305;6306;6304;6304200000;9404;6303;6302;5805000000;6205;6207;6206;6208;6212;6109;3901;390110;390120;3901300000;390140000;390190;3903;39032		

N P/P	Documents establishing rules and research methods (tests) and measurements	Object name	OKPD CODE 2	OD HS EAEU	Determined characteristic (Indicator)	Definition range
1.53.		Products other plastic; Equipment for food production food, drinks and tobacco products; Facilities oral and dental hygiene (including fixing toothpastes and powders dentures), threads for cleaning teeth; Facilities perfumery and cosmetic; Oilsessential;		00000;3903300000;390 390;3904;390410000;39 04300000;3904400000; 390450;3904900000;39 02;3902100000;390220 0000;3902300000;3902 90;3905;3905300000;39 06;3906100000;390690; 3907;3907100000;3907 21000;390729;3907300 00;390740000;3907500 000;390760;390770000 0;3908;3908100000;390 8900000;3909;3909100 000;3909200000;39094 00000;390950;3910000 00;3910000001;3911;39 11100000;391190;3912; 391220;391290;3913;39 14000000;6406;9615;94 05;3924;3919;3301;330 2;330300;3304;3304100 000;3304200000;33043		



N P/P	Documents establishing rules and research methods (tests) and measurements	Object name	OKPD CODE 2	OD HS EAEU	Determined characteristic (Indicator)	Definition range
1.53.				00000;3305;3306;3307		
1.54.	R 4.2.3676-20, p.6.5.12; Toxicological test; definition in vitro toxicity index (on cell culture)	Disinfection means; Medicinal preparations;	20.20.14;21.20.1	3808;3401;3402	Toxicity index	- 0 to 200 (%)
					In vitro toxicity index	- 0 to 200 (%)
					General toxic action	presence/absence found/not discovered detected/not detected renders toxic action/does not work toxic effect 0 to 200 (%)

N P/P	Documents establishing rules and research methods (tests) and measurements	Object name	OKPD CODE 2	OD HS EAEU	Determined characteristic (Indicator)	Definition range
1.54.					Irritant effect on skin	found/not discovered presence/absence detected/not detected - 0 to 200 (%)
1.55.	GOST R 59075, clause 4; Toxicological test; measurement sensitizing actions	Disinfection means;	20.20.14	3808	Reaction index	- 0 to 100 (%)
1.56.	GOST R 59075, clause 5; Toxicological test; measurement sensitizing actions	Disinfection means;	20.20.14	3808	Reaction index	- 0 to 100 (%)
1.57.	GOST R 59075, clause 6; Toxicological test;	Disinfection means;	20.20.14	3808	Reaction index	- 0 to 100 (%)

N P/P	Documents establishing rules and research methods (tests) and measurements	Object name	OKPD CODE 2	OD HS EAEU	Determined characteristic (Indicator)	Definition range
1.57.	measurement sensitizing actions					
1.58.	GOST 32293;Toxicological tests; other methods toxicological research (testing)	Pesticides and agrochemicals other products; Preparations medicinal; Substances chemical organic basic other; Substances chemical inorganic basic other; fertilizers and nitrogen compounds; Dyes and pigments; Synthetic rubbers in primary forms; Products textile technical other appointments; Facilities disinfection; Non-woven materials andproducts from them (except clothes) ; Products mineral non-metallic other, not included in other groupings;	20.20;21.20.1;20.14;20 .13;20.15;20.12;20.17; 13.96;20.20.14;13.95.1 0;23.99	3808;3401;3402;381700 ;3804000000;3802;3803 00;3805;3806;38061000 00;3806200000;380630 0000;3806900000;4402;	Substance concentration (ErCx)	- from 0.001 to 1000000 (mg/dm <sup>3</sup> )
				2912;2913000000;2914; 2911000000;3507;2909; 2910;2942000000;2930; 2931440000;293148000 0;293149000;29315100 00;2931520000;293153 0000;2931540000;2931 59000;293190000;2933 330001;2933330009;29 33340000;2933350000; 2933360000;293337000 0;2939720000;2931;293 2;2933;2934;2919;2920; 2901;2902;2903;2904;2	Substance concentration (EyCx)	- from 0.001 to 1000000 (mg/dm <sup>3</sup> )
					smallest observable effective concentration LOEC (ErCx)	- from 0.001 to 1000000 (mg/dm <sup>3</sup> )

N P/P	Documents establishing rules and research methods (tests) and measurements	Object name	OKPD CODE 2	OD HS EAEU	Determined characteristic (Indicator)	Definition range
1.58.				905;2906;2907;2908;38 23;2915;2916;2917;291 8;2921;2922;2924;2925; 2926;2927000000;2928 00;2929;2827;2828;282 9;2830;2831;2832;2833; 2834;2835;2836;2841;2 843;2852;2853;2845;28 45100000;2845200000; 2839;2840;2842;284700 0000;2849;285000;2846 ;250300;7104;281000;2 811;2815;2511;2511100 000;2511200000;2816;2 522;2522100000;25222 00000;2522300000;282 5;2826;2801;280200000 0;2803000000;2804;280 5;2812;2813;280800000 0;2806;280700000;2809 ;2814;3101000000;3102 ;3103;3104;3105;28170 00000;2823000000;281	smallest observable effective concentration LOEC (EyCx)	- from 0.001 to 1000000 (mg/dm <sup>3</sup> ) GOST 32423 p.7, p.p.7.1; Toxicological tests; other methods toxicological research (testing)

N P/P	Documents establishing rules and research methods (tests) and measurements	Object name	OKPD CODE 2	OD HS EAEU	Determined characteristic (Indicator)	Definition range
1.58.				9;2820;2821;282200000 0;2824;3204;3206;3205 000000;320300;3202;32 01;4002;5901;5903;560 3;6210;2715000000;251 7;6807;6806;6812;6814; 6815;2508;2818;3801		
1.59.	GOST 32423 p.7, p.p.7.1; Toxicological tests; other methods toxicological research (testing)	Non-metals; Metals alkaline and alkaline land; metals rare earths, including scandium and yttrium; mercury ; Hydrogen chloride; oleum; phosphorus pentoxide; acids inorganic others; silicon dioxide and dioxide sulfur; Oxides, hydroxides and peroxides; hydrazine and hydroxylamine and their inorganic salts; Metal halides; Hydrocarbons are acyclic; Hydrocarbons are cyclic; Fertilizers containing three	20.13.21;20.13.23;20.1 3.24;20.13.25;20.13.31 ;20.14.11;20.14.12;20. 15.71;20.15.74;20.41.2 0;20.41.31;20.41.41;20 .41.42;20.41.43	2801;2805;2803000000; 2806;2807000000;2811;2 815;2815200000;28153 00000;2816;2827;2902; 3401	Acute toxicity assessment in contact with skin (n/c) (ATE mix)	Estimated indicator: -
					Acute toxicity assessment when swallowed (i/g) (ATE mix)	Estimated indicator: -

N P/P	Documents establishing rules and research methods (tests) and measurements	Object name	OKPD CODE 2	OD HS EAEU	Determined characteristic (Indicator)	Definition range
1.59.		nutrients: nitrogen, phosphorus and potassium; fertilizers, containing two nutrients element: nitrogen and phosphorus; Substances organic surface active, except for soap; Soap and organic surface active substances and means used in soap quality; paper, cotton, felt, felt and non-woven materials impregnated or covered with soap or detergent ; Means for deodorization and aromatization of the air premises; Waxes artificial (synthetic) and waxes ready-made others; Facilities, creams, mastics for shoes, furniture, floors, transport media, glass or metalpolishing;				

N P/P	Documents establishing rules and research methods (tests) and measurements	Object name	OKPD CODE 2	OD HS EAEU	Determined characteristic (Indicator)	Definition range
1.60.	ST RK 2782-2015, p. 8.1; Parasitological test; Microscopyth	Drinking water, including mineral water; Water mineral natural packaged drinking water packaged, not containing sugar, sweeteners, flavors and others food substances;	11.07.11	2201	helminth eggs	found/not discovered -
					Helminth larvae	found/not discovered -
					Cysts of intestinal pathogens protozoa	found/not discovered -
					Giardia cysts	found/not discovered -
1.61.	ST RK 2782-2015, p. 8.2; Parasitological test; Microscopyth	Drinking water, including mineral water; Water mineral natural packaged drinking water	11.07.11	2201	Cryptosporidium oocysts	found/not discovered -

N P/P	Documents establishing rules and research methods (tests) and measurements	Object name	OKPD CODE 2	OD HS EAEU	Determined characteristic (Indicator)	Definition range
1.61.		packaged, not containing sugar, sweeteners, flavors and others food substances;				
1.62.	GOST 15113.2, p. 5.3; Biological methods; Biological	Flour-grinding products cereal production; Grain products for breakfast and other products from grain crops; Cereal products flakes ready blown or unroasted or their mixes with fried cereal flakes;	10.61;10.61.33;10.61.3 3.140	190410;1904101000;19 04103000;1904109000; 190420;1104;1704;1701 ;1901;2106	Pest infestation grain stocks (insects, pincers)	found/not discovered -
1.63.	GOST 30483, p. 3.1.6; Biological methods; Biological	Dried legume vegetables (legume crops);	01.11.7	0713;0708;1201	Seed content leguminous crops, damaged by grains and leaf rollers	found/not discovered from 0.01 to 200 (g)
1.64.	GOST 33538, p. 6.1.2; Biological methods; Biological	Spring hard grain wheat; spring wheat solid ; Winter grain durum wheat; Wheat winter hard;	01.11.11.121;01.11.11. 120;01.11.11.111;01.1 1.11.110;01.11.12;01.1	1104191000;110100110	grain content, bedbug-damaged turtle	found/not discovered from 0.01 to 10 (g)



N P/P	Documents establishing rules and research methods (tests) and measurements	Object name	OKPD CODE 2	OD HS EAEU	Determined characteristic (Indicator)	Definition range
1.64.		Wheat, other than durum wheat; wheat; durum wheat;	1.1;01.11.11			
1.65.	GOST 26312.3; Biological methods;Biological	Semolina ; Groats from wheat; Corn grits; Pearl barley; Groats barley; millet; Groats buckwheat; oatmeal; Groats from grain crops, not included in others groupings; Groats from other grain crops;	10.61.31.111;10.61.31. 110;10.61.32.117;10.6 1.32.116;10.61.32.115; 10.61.32.114;10.61.32. 113;10.61.32.111;10.6 1.32.110;10.61.32.119	1104;1904;1103	Pest infestation grain stocks (insects, pincers)	- from 1 to 100 (ind/kg)
1.66.	GOST R 57782, Clause 10.1; Parasitological testing; microscopicallyth	Fertilizers and compounds nitrogenous (Organic fertilizers);	20.15	3101000000;3102;3103; 3104;3105	The viability of oocysts and protozoan cysts	found/not discovered -
1.67.	GOST R 57782, p.12; Parasitological testing; microscopicallyth	Fertilizers and compounds nitrogenous (Organic fertilizers);	20.15	3101000000;3102;3103; 3104;3105	Oocysts and cysts of protozoa	found/not discovered from 0 to 1000 or

N P/P	Documents establishing rules and research methods (tests) and measurements	Object name	OKPD CODE 2	OD HS EAEU	Determined characteristic (Indicator)	Definition range
1.67.						more (ind / 100 g)
1.68.	MUK 4.2.2959-11, clause 13.1.3, 13.2; Parasitological testing; microscopically	Vegetables and gourds, roots and tubers (Vegetables and greens);	01.13	0701;070200000;0703;0 704;0705;0706;070700; 0708;0709;0714	Cryptosporidium oocysts	found/not discovered -
1.69.	GOST 34812, 8.1; Parasitological testing; microscopically	Fish and other products marine fish farming; maritime related services fish farming; fish and other products freshwater fish farming; services related to freshwater fish farming; Fresh fish products chilled or frozen; Fish, cooked or canned by another way; caviar and substitutes caviar; Crustaceans, shellfish and others aquatic invertebrates, frozen, processed or canned; Fresh frog legs chilled	03.21;03.22;10.20.1;10 .20.2;10.20.3;01.49.23. 120	0301;0302;0303;0304;0 305;0306;0307;0308;16 04;1605;0208907000;02 08500000	Viability of larvae Nematodes	found/not discovered -
					Viability of larvae trematodes (metatserarii)	found/not discovered -
					Viability of larvae Cestode	found/not discovered -

N P/P	Documents establishing rules and research methods (tests) and measurements	Object name	OKPD CODE 2	OD HS EAEU	Determined characteristic (Indicator)	Definition range
1.69.		or frozen; Fish, non-fish objects crafts and products, produced from them (Fish, aquatic invertebrates, mammals, amphibians, reptiles and products from them); fish and fish products (Fish, aquatic Invertebrates,mammals, amphibians, reptiles and products from them);			Viability of larvae acanthons	found/not discovered -
1.70.	GOST 34812, 8.3.2; Parasitological testing; microscopicallyth	Fish and other products marine fish farming; maritime related services fish farming; fish and other products freshwater fish farming; services related to freshwater fish farming; Fresh fish products chilled or frozen; Fish, cooked or canned by another way; caviar and substitutes caviar; Crustaceans, shellfish and others aquatic	03.21;03.22;10.20.1;10 .20.2;10.20.3;01.49.23. 120	0301;0302;0303;0304;0 305;0306;0307;0308;16 04;1605;0208907000;02 08500000	Viability of larvae nematodes	found/not discovered -

N P/P	Documents establishing rules and research methods (tests) and measurements	Object name	OKPD CODE 2	OD HS EAEU	Determined characteristic (Indicator)	Definition range
1.70.		invertebrates, frozen, processed or canned; Fresh frog legs chilled or frozen; Fish, non-fish objects crafts and products, produced from them (Fish, aquatic invertebrates, mammals, amphibians, reptiles and products from them); fish and fish products (Fish, aquatic Invertebrates,mammals, amphibians, reptiles and products from them);				
3. Tests (research) of environmental objects						
3.1.	GOST 34786, 7.1;Microbiological/bacte riological; method direct sowing	Water; The groundwater ; Swimming pool water and water parks; Water systems centralized water supply, including hot water supply; Drinking water centralized water supply; Water drinking decentralized water	-	-	Total microbial count (OMCH) at 22 °C	- from 0 to 300 (CFU/cm <sup>3</sup> )
					Total microbial count (OMCH) at 36	- from 0 to 300

N P/P	Documents establishing rules and research methods (tests) and measurements	Object name	OKPD CODE 2	OD HS EAEU	Determined characteristic (Indicator)	Definition range
3.1.		supply; Water distilled; Water for laboratory analysis; natural waters; Drinking water; Technologically clean water; Purified water ;			°C	(CFU/cm <sup>3</sup> )
					Total number Microorganisms (MCH) at 37°C	- from 0 to 300 (CFU/cm <sup>3</sup> )
3.2.	GOST 34786, 7.2;Microbiological/bacterial ogical; methodmembrane filtration	Water; The groundwater ; Swimming pool water and water parks; Water systems centralized water supply, including hot water supply; Drinking water centralized water supply; Water drinking decentralized water supply; Water distilled; Water for laboratory analysis; natural waters; Drinking water; Technologically clean water; Purified water;	-	-	Total microbial count (OMCH) at 22 °C	- from 0 to 300 (CFU/cm <sup>3</sup> )
					Total microbial count (OMCH) at 36 °C	- from 0 to 300 (CFU/cm <sup>3</sup> )
					Total number Microorganisms (MCH) at 37°C	- from 0 to 300 (CFU/cm <sup>3</sup> )

N P/P	Documents establishing rules and research methods (tests) and measurements	Object name	OKPD CODE 2	OD HS EAEU	Determined characteristic (Indicator)	Definition range
3.3.	GOST 34786, 9.1;Microbiological/bacte riological; method membrane filtration	Water; The groundwater ; Swimming pool water and water parks; Water systems centralized water supply, including hot water supply; Drinking water centralized water supply; Water drinking decentralized water supply; Water distilled; Water for laboratory analysis; natural waters; Drinking water; Technologically clean water; Purified water ;	-	-	coliform bacteria	found/not discovered from 0.3 to 300 (CFU/100cm <sup>3</sup> ) from 0.3 to 300 (CFU/250 cm <sup>3</sup> )
					Coliform bacteria in X cm <sup>3</sup>	found/not discovered from 0.3 to 300 (CFU)
					Common coliform bacteria (OKB)	found/not discovered from 0.3 to 300 (CFU/100cm <sup>3</sup> ) from 0.3 to 300 (CFU/250 cm <sup>3</sup> )

N P/P	Documents establishing rules and research methods (tests) and measurements	Object name	OKPD CODE 2	OD HS EAEU	Determined characteristic (Indicator)	Definition range
3.3.					Generalized coliforms bacteria	found/not discovered from 0.3 to 300 (CFU/100cm <sup>3</sup> ) from 0.3 to 300 (CFU/250 cm <sup>3</sup> )
					Bacteria of the family Enterobacteriaceae	found/not discovered from 0.3 to 300 (CFU/100cm <sup>3</sup> ) from 0.3 to 300 (CFU/250cm <sup>3</sup> )
					Bacteria of the intestinal group sticks (BGKP)	found/not discovered from 0.3 to 300 (CFU/100cm <sup>3</sup> ) from 0.3 to 300 (CFU/250 cm <sup>3</sup> )

N P/P	Documents establishing rules and research methods (tests) and measurements	Object name	OKPD CODE 2	OD HS EAEU	Determined characteristic (Indicator)	Definition range
3.3.					Bacteria of the intestinal group sticks (BGKP) in Xcm <sup>3</sup>	found/not discovered from 0.3 to 300 (CFU)
					Escherichia coli	found/not discovered from 0.3 to 300 (CFU/100cm <sup>3</sup> ) from 0.3 to 300 (CFU/250 cm <sup>3</sup> )
					Bacteria of the species E. coli in X cm <sup>3</sup>	found/not discovered from 0.3 to 300 (CFU)



N P/P	Documents establishing rules and research methods (tests) and measurements	Object name	OKPD CODE 2	OD HS EAEU	Determined characteristic (Indicator)	Definition range
3.4.	GOST 34786, 9.2;Microbiological/bacte riological; method membrane filtration	Water; The groundwater ; Swimming pool water and water parks; Water systems centralized water supply, including hot water supply; Drinking water centralized water supply; Water drinking decentralized water supply; Water distilled; Water for laboratory analysis; natural waters; Drinking water; Technologically clean water; Purified water ;	-	-	Escherichia coli	found/not discovered from 0.3 to 300 (CFU/100cm <sup>3</sup> ) from 0.3 to 300 (CFU/250 cm <sup>3</sup> )
					Bacteria of the species E. coli in X cm <sup>3</sup>	found/not discovered from 0.3 to 300 (CFU)
3.5.	GOST 34786, 9.3;Microbiological/bacte riological;method membrane filtration	Water; atmospheric precipitation and snow cover ; Underground water ; Swimming water swimming pools and water parks; Water systems centralized water supply, including hot water supply;Drinking water centralized water supply; Water drinking decentralized water	-	-	thermotolerant coliform bacteria (TCB)	found/not discovered from 0.3 to 300 (CFU/100cm <sup>3</sup> ) from 0.3 to 300 (CFU/250 cm <sup>3</sup> )

N P/P	Documents establishing rules and research methods (tests) and measurements	Object name	OKPD CODE 2	OD HS EAEU	Determined characteristic (Indicator)	Definition range
3.5.		supply; Technical water; Water distilled; Water for laboratory analysis; natural waters; Drinking water; Technologically clean water; Purified water ;				
3.6.	GOST 34786, 10.1;Microbiological/ba kteriological;method membrane filtration	Water; The groundwater ; Swimming pool water and water parks; Water systems centralized water supply, including hot water supply; Drinking water centralizedwater supply; Water drinking decentralized water supply; Water distilled; Water for laboratory analysis; natural waters; Drinking water; Technologically clean water; Purified water ;	-	-	Enterococci	found/not discovered from 1 to 300 (CFU/100cm <sup>3</sup> ) from 1 to 300 (CFU/250 cm <sup>3</sup> )
					Intestinal enterococci	found/not discovered from 1 to 300 (CFU/100cm <sup>3</sup> ) from 1 to 300 (CFU/250 cm <sup>3</sup> )

N P/P	Documents establishing rules and research methods (tests) and measurements	Object name	OKPD CODE 2	OD HS EAEU	Determined characteristic (Indicator)	Definition range
3.7.	GOST 34786, 11.1;Microbiological/BA cteriological;other microbiological methods (bacteriological) research (testing)	Water; The groundwater ; Swimming pool water and water parks; Water systems centralized water supply, including hot water supply; Drinking water centralized water supply; Water drinking decentralized water supply; Water distilled; Water for laboratory analysis; natural waters; Drinking water; Technologically clean water; Purified water ;	-	-	Pseudomonas aeruginosa	found/not discovered -
					Pseudomonas aeruginosa in X cm <sup>3</sup>	found/not discovered -
3.8.	GOST 34786, 11.2;Microbiological/ba kteriological;method membrane filtration	Water; The groundwater ; Swimming pool water and water parks; Water systems centralized water supply, including hot water supply; Drinking water centralized water supply; Water drinking decentralized water supply; Water distilled; Water for laboratory analysis; natural	-	-	Pseudomonas aeruginosa	found/not discovered from 1 to 300 (CFU/250 cm <sup>3</sup> ) from 1 to 300 (CFU/500 cm <sup>3</sup> )

N P/P	Documents establishing rules and research methods (tests) and measurements	Object name	OKPD CODE 2	OD HS EAEU	Determined characteristic (Indicator)	Definition range
3.8.		waters; Drinkingwater; Technologically clean water; Purified water ;			Pseudomonas aeruginosa in X cm <sup>3</sup>	found/not discovered from 1 to 300 (CFU)
3.9.	PND F 14.1:2:4.50- 96;Chemical testing, physical and chemical test;Photometric	surface waters; The groundwater ; Water superficial water sources, used for centralized water supply of the population; Water systems centralized water supply, including hot water supply; Drinking water centralized water supply; Water drinking decentralized water supply; Water water sources household and recreational water use; Water sewage cleaned; natural waters; sewage water ;	-	-	Iron(III) ions	- from 0.05 to 10 (mg/dm <sup>3</sup> )

N P/P	Documents establishing rules and research methods (tests) and measurements	Object name	OKPD CODE 2	OD HS EAEU	Determined characteristic (Indicator)	Definition range
3.10.	GOST 31958, method 1;Chemical testing, physical and chemical test;Infrared spectroscopy (spectrophotometric)	Wastewater ;	-	-	Total organic carbon	- from 1 to 1000 (mg/dm[3*])
					General content organic carbon	- from 1 to 1000 (mg/dm[3*])
					Dissolved content organic carbon	- from 1 to 1000 (mg/dm[3*])
3.11.	GOST 28268, p. 1;Chemical testing, physical and chemical test; gravimetric (by weight)	Lands, including soils; sewage sludge (soil and waste) ; waste; The soil ;	-	-	Humidity	- from 0.05 to 99 (%)

N P/P	Documents establishing rules and research methods (tests) and measurements	Object name	OKPD CODE 2	OD HS EAEU	Determined characteristic (Indicator)	Definition range
3.12.	GOST 27784; Chemical testing, physical chemical test; gravimetric (by weight)	Lands, including soils; The soil ;	-	-	Ash content	- from 5.0 to 100 (%)
3.13.	FR.1.31.2014.19101; Chemical tests, physical Chemical tests; Chromatography gas/gas-liquid	The groundwater ; natural waters; sewage water ;	-	-	Methanol	- from 0.05 to 1000 (mg/dm[3*])
					Methyl alcohol	- from 0.05 to 1000 (mg/dm[3*])
					Ethanol	- from 0.01 to 1000 (mg/dm[3*])
					Ethanol alcohol	- from 0.01 to 1000

N P/P	Documents establishing rules and research methods (tests) and measurements	Object name	OKPD CODE 2	OD HS EAEU	Determined characteristic (Indicator)	Definition range
3.13.						(mg/dm[3*])
3.14.	TsV 3.12.59-2010 (FR.1.31.2005.01586); cal tests, physical chemical tests; Chromatography gas/gas-liquid	surface water water sources, used for centralized water supply of the population; Water systems centralized water supply, including hot water supply; Drinking water centralized water supply; Water drinking decentralized water supply; Water water sources household and recreational water use;	-	-	Benzene	- from 0.0005 to 2.0 (mg/dm[3*])
3.15.	TsV 3.12.59-2010 (FR.1.31.2005.01586); cal tests, physical chemical tests; Chromatography	natural waters; sewage water ;	-	-	Acetone	- from 0.01 to 200 (mg/dm <sup>3</sup> )

N P/P	Documents establishing rules and research methods (tests) and measurements	Object name	OKPD CODE 2	OD HS EAEU	Determined characteristic (Indicator)	Definition range
3.15.	gas/gas-liquid				Benzene	- from 0.005 to 200 (mg/dm <sup>3</sup> )
					1-Butanol	- from 0.01 to 200 (mg/dm <sup>3</sup> )
					2-Butanol	- from 0.01 to 200 (mg/dm <sup>3</sup> )
					Isopropanol	- from 0.01 to 200 (mg/dm <sup>3</sup> )
					1-Propanol	- from 0.01 to 200 (mg/dm <sup>3</sup> )



N P/P	Documents establishing rules and research methods (tests) and measurements	Object name	OKPD CODE 2	OD HS EAEU	Determined characteristic (Indicator)	Definition range
3.15.					Toluene	- from 0.01 to 200 (mg/dm <sup>3</sup> )
3.16.	FR.1.31.2014.19101; CV 3.12.59- 2010.(FR.1.31.2005.0158 6);RAcounting method; calculating method	Wastewater ;	-	-	Mass concentration volatile organic compounds	Estimated indicator: -
3.17.	GOST 31956, method A; Estimated method; calculation method	surface waters; The groundwater ; Water superficial water sources, used for centralized water supply of the population; Water systems centralized water supply, including hot water supply; Drinking water centralized water supply; Water drinking decentralized water supply; Water water sources household	-	-	Chrome (III)	Estimated indicator: -

N P/P	Documents establishing rules and research methods (tests) and measurements	Object name	OKPD CODE 2	OD HS EAEU	Determined characteristic (Indicator)	Definition range
3.17.		and recreational water use; Water sewage cleaned; natural waters; sewage water ;				
3.18.	GOST 23268.12; Chemical testing, physical chemical tests; Titrimetricth (volumetric)	surface waters; The groundwater ; Water superficial water sources, used for centralized water supply of the population; Water systems centralized water supply, including hot water supply; Drinking water centralized water supply; Water drinking decentralized water supply; Water water sources household and recreational water use; natural waters;	-	-	Oxidability permanganate	- from 0.25 to 10 (mgO <sub>2</sub> /dm <sup>3</sup> ) from 0.25 to 10 (mgO/dm <sup>3</sup> )
3.19.	PND F 14.1:2:3:4.204- 04; Calculated method; calculation method	surface water water sources, used for centralized water supply of the population; Drinking water centralized water supply; surface	-	-	DDT (sum of isomers)	Estimated indicator: -

N P/P	Documents establishing rules and research methods (tests) and measurements	Object name	OKPD CODE 2	OD HS EAEU	Determined characteristic (Indicator)	Definition range
3.19.		waters; Water centralized water supply, including hot water supply; Water sources household and recreational water use; The groundwater ; Water drinking decentralized water supply; Natural water ;				
3.20.	MP 1.1.0121-18; Toxicological test; definition in vitro toxicity index (on cell culture)	Flushing (Washings and flushing water received after processing Disinfectants means: swabs from medical products from various materials (metals, glass, natural rubbers and silicone, polymer); incubators for premature babies children; rubber toys and polymeric materials; fabrics of different composition, shoes; egg shells; crockery dining room, kitchen, laboratory; technological equipment on food companies and processing industry,	-	-	Residue toxicity quantities of disinfectants funds	presence/absence found/not discovered detected/not detected 0 to 200 (%)
					Toxicity index Is	- 0 to 200 (%)

N P/P	Documents establishing rules and research methods (tests) and measurements	Object name	OKPD CODE 2	OD HS EAEU	Determined characteristic (Indicator)	Definition range
3.20.		Catering; washings from polymeric and other materials and products regardless of their area production, destination and applications; flushes and flushing waters with various surfaces regardless of their area purpose and application; flushing process water equipment on food companies and processing industry, processed disinfectants means);				
3.21.	R 4.2.3676-20 , p.6.2.12; Sample preparation; extraining	Flushing (Washings and flushing water received after processing disinfectants means: swabs from medical products from various materials (metals, glass, natural rubbers and silicone, polymer); incubators for premature babies children; rubber toys and polymeric materials; fabrics of	-	-	Sample preparation	Specifying a range is not required:-

N P/P	Documents establishing rules and research methods (tests) and measurements	Object name	OKPD CODE 2	OD HS EAEU	Determined characteristic (Indicator)	Definition range
3.21.		different composition, shoes; egg shells; crockery dining room, kitchen, laboratory; technological equipment on food companies and processing industry, Catering; washings from polymeric and other materials and products regardless of their area production, destination and applications; flushes and flushing waters with various surfaces regardless of their area purpose and application; flushing process water equipment on food companies and processing industry, processed disinfectants means);				
3.22.	GOST R 57782, p. 10.1; Parasitological test; Microscopyth	Lands, including soils; soils;	-	-	The viability of oocysts and protozoan cysts	found/not discovered -

N P/P	Documents establishing rules and research methods (tests) and measurements	Object name	OKPD CODE 2	OD HS EAEU	Determined characteristic (Indicator)	Definition range
3.23.	GOST R 57782, p. 12; Parasitological test; Microscopyth	Lands, including soils; soils;	-	-	Oocysts and cysts of protozoa	found/not discovered from 0 to 1000 or more (ind / 100 g)
3.24.	MUK 4.2.2959-11, 13.1.3.1; Parasitologicallye testing; microscopicallyth	Wastewater ;	-	-	Helminth larvae	found/not discovered -
3.25.	MUK 4.2.2959-11, clause 13.1.3, 13.2; Parasitological testing; microscopicallyth	Washouts;	-	-	Cryptosporidium oocysts	found/not discovered -
3.26.	MUK 4.2.2959-11, 13.1.3.1; Parasitologicallye testing; microscopicallyth	sea water;	-	-	Helminth larvae	found/not discovered -

N P/P	Documents establishing rules and research methods (tests) and measurements	Object name	OKPD CODE 2	OD HS EAEU	Determined characteristic (Indicator)	Definition range
3.27.	MUK 4.2.2314-08, clause 5.1.3.1, 5.1.3.2; Parasitological testing; microscopicallyth	Drinking water decentralized water supply;	-	-	helminth eggs	found/not discovered -
					Helminth larvae	found/not discovered -
					Giardia cysts	found/not discovered -
					Cryptosporidium oocysts	found/not discovered -
3.28.	MUK 4.2.2661-10, p.4.2; Parasitological testing; microscopicallyth	Soils;	-	-	helminth eggs	- from 1 to 1000 or more (ind/kg)

N P/P	Documents establishing rules and research methods (tests) and measurements	Object name	OKPD CODE 2	OD HS EAEU	Determined characteristic (Indicator)	Definition range
3.29.	MUK 4.2.2661-10, clause 4.2, clause 4.5, p.4.6; Parasitological testing; microscopicallyth	Soils;	-	-	Helminth larvae	- from 1 to 1000 or more (ind/kg)
3.30.	MUK 4.2.1884-04, p.3; Parasitological testing; microscopicallyth	surface water water sources, used for centralized water supply of the population;	-	-	Helminth larvae	found/not discovered -
3.31.	GOST R 57782, p. 12; Parasitological test; Microscopyth	sewage sludge (soil and waste) ; Bottom sediments;	-	-	Oocysts and cysts of protozoa	found/not discovered -
3.32.	MU 2.1.7.2657-10, p.III; Biological methods; Biological	sewage sludge (soil and waste) ;	-	-	Synanthropic fly larvae	found/not discovered -



N P/P	Documents establishing rules and research methods (tests) and measurements	Object name	OKPD CODE 2	OD HS EAEU	Determined characteristic (Indicator)	Definition range
3.33.	MU 2.1.7.2657-10, item IV; Biological methods; biological	sewage sludge (soil and waste) ;	-	-	Synanthropic fly larvae	- from 1 to 100 or more (ind/kg)
3.34.	MUK 4.2.2661-10, 15.1; Parasitological testing; microscopicallyth	Swimming pool water and water parks;	-	-	Egg viability helminths	found/not discovered -
3.35.	ST RK 2782-2015, 8.1; Parasitological testing; microscopicallyth	Drinking water centralized water supply;	-	-	Helminth larvae	found/not discovered -
					Cysts of intestinal pathogens protozoa	found/not discovered -
					Giardia cysts	found/not discovered

N P/P	Documents establishing rules and research methods (tests) and measurements	Object name	OKPD CODE 2	OD HS EAEU	Determined characteristic (Indicator)	Definition range
3.35.					helminth eggs	- found/not discovered -
3.36.	ST RK 2782-2015, 8.2; Parasitological testing; microscopicallyth	Drinking water centralized water supply;	-	-	Cryptosporidium oocysts	found/not discovered -
3.37.	Benefit by definition blood-sucking Diptera insects and mites. Part II. Midges, midges, mosquitoes, ticks, acariform and parasitoid// Ministry healthcare of the USSR. Central Order of Lenin Institute Improvements of doctors// Approved by Editorial Council of	Washouts;	-	-	Superfamily Demodicoidea Baks. Sem. Demodicidae Nicolet - Ironworts or eels	found/not discovered -

N P/P	Documents establishing rules and research methods (tests) and measurements	Object name	OKPD CODE 2	OD HS EAEU	Determined characteristic (Indicator)	Definition range
3.37.	TSOLIUV as study guide. Moscow - 1981, 59pages; Biological methods;Biological					
2. Tests (research) of production environment objects						
2.1.	MUK 4.3.2756-10; Measurement parameters of physical factors;Other methods measurements of physical factors	Workplaces; Production premises;	-	-	Relative Humidity air	- 10 to 98 (%)
					Air temperature	- from minus 40 to 85 (°C)
					Thermal load index environment (TNS- index)	- 0 to 50 (°C)

N P/P	Documents establishing rules and research methods (tests) and measurements	Object name	OKPD CODE 2	OD HS EAEU	Determined characteristic (Indicator)	Definition range
2.2.	Noise meter-vibrometer, spectrum analyzer ECOPHYSICS-110A. MI PKF-12-006 Methodology Performing measurements. Appendix to the manual Manual PKDU.411000.001.02 RE;Parameter measurement Physical factors; noise measurement, sound	Workplaces ; Production premises; Territories production destination; Production (working) environment;	-	-	Maximum current overall sound level pressure	- 25 to 150 (dB)
					Peak sound level c frequency correction C	- 27 to 150 (dbs)
					Sound levels with frequency correction A (equivalent, maximum)	- 22 to 150 (dbs)
					Sound pressure levels in octave bands with geometric mean frequencies 31.5- 16000 Hz	- 13 to 150 (dB)

N P/P	Documents establishing rules and research methods (tests) and measurements	Object name	OKPD CODE 2	OD HS EAEU	Determined characteristic (Indicator)	Definition range
2.2.					Equivalent Levels sound pressure in octave bands with geometric mean frequencies 2-16 Hz	- 20 to 150 (dB)
					Equivalent Levels sound pressure in one-third octave bands with geometric mean frequencies 12500- 40000 Hz	- 22 to 150 (dB)
					Equivalent common sound pressure level	- 25 to 150 (dB)
					Equivalent level Corrected vibration acceleration with	- 56 to 165 (dB)

N P/P	Documents establishing rules and research methods (tests) and measurements	Object name	OKPD CODE 2	OD HS EAEU	Determined characteristic (Indicator)	Definition range
2.2.					frequency correction Wd	
					Equivalent level Corrected vibration acceleration with frequencyWh Correction	- 66 to 165 (dB)
					Equivalent level Corrected vibration acceleration with frequency correction Wk	- 60 to 165 (dB)

N P/P	Documents establishing rules and research methods (tests) and measurements	Object name	OKPD CODE 2	OD HS EAEU	Determined characteristic (Indicator)	Definition range
2.3.	BVEK.431110.04 RE Parameter Meter Microclimate "Meteoscope-M. Manual Operation; Measurement parameters of physical factors; measurement temperature	Workplaces ; Production premises; Territoriesproduction destination ; Production (working) environment;	-	-	Air pressure	- 80 to 110 (kPa) from 600 to 825 (mm Hg)
					Relative Humidity air	- 5 to 97 (%)
					Air flow rate	- 0.1 to 20 (m/s)
					Air temperature	- from minus 40 to 85 (°C)

N P/P	Documents establishing rules and research methods (tests) and measurements	Object name	OKPD CODE 2	OD HS EAEU	Determined characteristic (Indicator)	Definition range
2.4.	MI Sh.13-2021 State system unity measurements. Acoustics. Method measurements of noise, infrasound, air ultrasound. Noise measurement technique, infrasound, air ultrasound on workers places, including workplaces places of transport and facilities transport infrastructure, in residential premises, public and industrial buildings, residential and open territory (FR.1.36.2022.43597); Measurementparameters of physical factors; noise measurement, sound	Workplaces ;	-	-	Maximum current total infrasound level	- 25 to 150 (dB)
					Maximum sound level A, measured with time correction I	- 22 to 150 (dBA)
					Maximum sound level A, measured with time correction S	- 22 to 150 (dBA)
					Peak corrected by C sound level	- 27 to 150 (dbs)
					Sound level	- 22 to 150 (dBA)



N P/P	Documents establishing rules and research methods (tests) and measurements	Object name	OKPD CODE 2	OD HS EAEU	Determined characteristic (Indicator)	Definition range
2.4.					Sound pressure level in octave bands with geometric mean frequencies 2; 4; 8; 16 Hz	- 20 to 150 (dB)
					Sound pressure level in octave bands with geometric mean frequencies from 31.5 to 8,000 Hz	- 13 to 150 (dB)
					Sound pressure level air ultrasound in one-third octave frequency bands 12.5; 16.0; 20.0; 25.0; 31.5; 40kHz	- 22 to 150 (dB)

N P/P	Documents establishing rules and research methods (tests) and measurements	Object name	OKPD CODE 2	OD HS EAEU	Determined characteristic (Indicator)	Definition range
2.4.					Equivalent common sound pressure level	- 25 to 150 (dB)
					Equivalent common sound pressure level work shift	Estimated indicator: -
					Equivalent sound level	- 22 to 150 (dBA)
					Equivalent sound level for nominal worker days	Estimated indicator: -
					Equivalent sound level per work shift	Estimated indicator: -
					Equivalent sound	Estimated indicator:

N P/P	Documents establishing rules and research methods (tests) and measurements	Object name	OKPD CODE 2	OD HS EAEU	Determined characteristic (Indicator)	Definition range
2.4.					levelper shift (8 hours) working day)	-
					Equivalent sound level working operation	- 22 to 150 (dBA)
					Equivalent level sound pressure in octave bands with geometric mean frequencies 2; 4; 8; 16 Hz	- 20 to 150 (dB)
					Equivalent level sound pressure in octave bands with geometric mean frequencies 2; 4; 8; 16 Hz perwork shift	Estimated indicator: -

N P/P	Documents establishing rules and research methods (tests) and measurements	Object name	OKPD CODE 2	OD HS EAEU	Determined characteristic (Indicator)	Definition range
3. Tests (research) of environmental objects						
3.1.	Noise meter-vibrometer, spectrum analyzer ECOPHYSICS-110A. MI PKF-12-006 Methodology Performing measurements. Appendix to the manual manual PKDU.411000.001.02 RE; Parameter measurement physical factors; noise measurement, sound	Territories of the residential zone; Areas nearby airports (airfields); Territories of plots under building (residential territory); Premises/Buildings residential destination ; Premises/Buildings public purpose; Premises/Buildings medical organizations; Sanitary protection zones;	-	-	RMS levels corrected Vibration acceleration with frequency Wm correction in octaves frequency bands	- 60 to 164 (dB)
					Sound levels with frequency correction A (equivalent, maximum)	- 22 to 150 (dBA)
					Sound pressure levels in octave bands with geometric mean frequencies 2-16 Hz	- 20 to 150 (dB)

N P/P	Documents establishing rules and research methods (tests) and measurements	Object name	OKPD CODE 2	OD HS EAEU	Determined characteristic (Indicator)	Definition range
3.1.					Sound pressure levels in octave bands with geometric mean frequencies 31.5- 16000Hz	- 13 to 150 (dB)
					Sound pressure levels in one-third octave bands with geometric mean frequencies 25- 20000 Hz	- 11 to 150 (dB)
					Equivalent Levels sound pressure in one-third octave bands with geometric mean frequencies 12500- 40000 Hz	- 22 to 150 (dB)

N P/P	Documents establishing rules and research methods (tests) and measurements	Object name	OKPD CODE 2	OD HS EAEU	Determined characteristic (Indicator)	Definition range
3.1.					Equivalent Levels Corrected vibration acceleration with frequency Wm correction in octaves frequency bands	- 60 to 164 (dB)
					Equivalent common sound pressure level	- 20 to 150 (dB)
					Equivalent level Corrected vibration acceleration with frequency correction Wm	- 58 to 165 (dB)
3.2.	BVEK.431110.04 RE Parameter Meter microclimate "Meteoscope-M. Manual	Premises/Buildings residential destination ; Premises/Buildings public purpose; Premises/Buildings medical	-	-	Air pressure	- 80 to 110 (kPa) from 600 to 825 (mm Hg)

N P/P	Documents establishing rules and research methods (tests) and measurements	Object name	OKPD CODE 2	OD HS EAEU	Determined characteristic (Indicator)	Definition range
3.2.	Operation; Measurement parameters of physical factors; measurement temperature	organizations;			Relative Humidity air	- 5 to 97 (%)
					Air flow rate	- 0.1 to 20 (m/s)
					Air temperature	- from minus 40 to 85 (°C)
3.3.	MI Sh.13-2021 State system unity measurements. Acoustics. Method measurements of noise, infrasound, air ultrasound. Noise measurement technique, infrasound, air ultrasound on workers	Territories of the residential zone; Areas nearby airports (airfields); Territories of plots under building (residential territory) ; Premises/Buildings residential destination ; Premises/Buildings public purpose;	-	-	Maximum sound level	- 22 to 150 (dBA)
					Sound level	- 22 to 150 (dBA)
					Sound pressure level in octave frequency	- 20 to 150 (dB)

N P/P	Documents establishing rules and research methods (tests) and measurements	Object name	OKPD CODE 2	OD HS EAEU	Determined characteristic (Indicator)	Definition range
3.3.	places, including workplaces places of transport and facilities transport infrastructure, in residential premises, public and industrial buildings, residential and open territory (FR.1.36.2022.43597;Mea surement parameters of physical factors; noise measurement, sound				bands with geometric mean frequencies 2, 4, 8, 16 Hz	
					Sound pressure levels in octave bands with geometric mean frequencies 31.5; 63; 125; 250; 500; 1000; 2000; 4000; 8000 Hz	- 13 to 150 (dBA)
					Equivalent sound level	- 22 to 150 (dBA)
					Equivalent sound level for the control period	Estimated indicator: -



N P/P	Documents establishing rules and research methods (tests) and measurements	Object name	OKPD CODE 2	OD HS EAEU	Determined characteristic (Indicator)	Definition range
3.3.					Equivalent level sound pressure	- 25 to 150 (dBA)
					Equivalent level sound pressure in one-third octave bands with geometric mean frequencies 12.5; 16; 20; 25; 31.5; 40 kHz	- 22 to 150 (dBA)

Chief Physician

Position of authorized person

Signed with an electronic signature

Authorized person's signature

R. K. Friedman

Initials, surname of the authorized person