

Results of Monitoring and Guidance Based on the Imported Foods Monitoring and Guidance Plan for FY 2023

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Introduction

Foods, additives, apparatus, containers and packaging, and toys for infants (hereinafter referred to as "foods") imported by Japan in FY 2023 amounted to approximately 29.87million tons across approximately 2.35 million import notifications. According to the "2023 Food Balance Sheet" (Ministry of Agriculture, Forestry and Fisheries), the food self-sufficiency ratio in Japan is about 40% (combined food self-sufficiency ratio by calorie intake). In other words, about 60% of food supplies in Japan is dependent on imports.

Under such conditions, in order to ensure the safety of foods imported into Japan (hereinafter, "imported foods"), on March 28, 2023, the government established the Imported Foods Monitoring and Guidance Plan for 2023 (hereinafter, "the Plan"). The Plan is based on the Guidelines for Monitoring and Guidance for Food Hygiene (Ministry of Health, Labour and Welfare Notification No. 301, 2003) as per the provisions of Article 23, paragraph 1 of the Food Sanitation Act (Act No. 233, 1947; hereinafter, "the Act"), and public comments were collected and risk communication was carried out. The Plan was published in the Official Gazette as an official report according to the provisions of paragraph 3 of the same article, and monitoring and guidance for imported foods has been conducted based upon the Plan.

The Ministry of Health, Labour and Welfare published a recently compiled overview of the implementation of inspections of imported foods including monitoring and ordered inspections carried out under the Plan, the implementation of monitoring and guidance for importers, and the consultations with exporting countries.

Reference: "Imported Foods Monitoring: To Ensure the Safety of Imported Foods"

https://www.mhlw.go.jp/stf/seisakunitsuite/bunya/kenkou_iryou/shokuhin/yunyu_kanshi/index.html (Japanese) https://www.mhlw.go.jp/stf/seisakunitsuite/bunya/kenkou_iryou/shokuhin/yunyu_kanshi/index_00017.html (English)



1. Overview of the Imported Foods Monitoring and Guidance Plan for FY 2023 1. What Is the Imported Foods Monitoring and Guidance Plan?

This is the plan for the implementation of monitoring and guidance for the import of foods by the Japanese government as stipulated by Article 23, paragraph 1 of the Act. Purpose: To further ensure the safety of imported foods by the national government by promoting intensive, effective and efficient monitoring for imported foods and guidance to importers.

2. Principles of Monitoring and Guidance for Imported Foods

The basic concept is implementation of measures to ensure food safety at each stage, from the production in the exporting countries to domestic distribution after import, in light of Article 4 ("food safety shall be ensured by taking the necessary measures appropriately at each stage of the food supply process both in and outside of Japan") of the Food Safety Basic Act (Act No. 48 of 2003).

3. Priority Items for Monitoring and Guidance

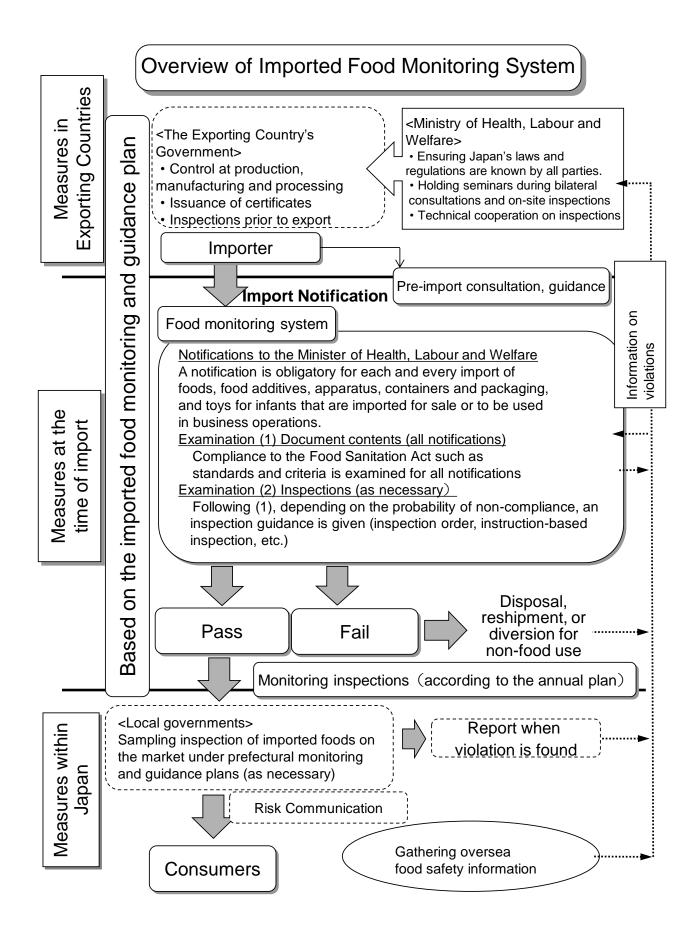
- Check for the compliance to the Act at the time of import
- Implementation of monitoring inspections^{*1} (FY 2023 Plan: 100,109 cases)
- Inspection orders^{*2}
- Regulations for comprehensive import bans*3
- Emergency measures based on oversea information
 - *1: Systematic inspection based on a statistical approach considering the import record and violation rate for each type of food.
 - *2: Inspection for products with a high probability of violation where inspection is ordered for the importer, each time of the import. Import and distribution is not permitted unless the results comply with the Act.
 - *3: Measures whereby the Minister of Health, Labour and Welfare prohibits sale or import of specific foods without requiring an inspection, in cases where it is deemed necessary to prevent harm.

4. Promotion of hygiene control measures in exporting countries

- Disseminate food hygiene regulations in Japan to the authorities and exporters in exporting countries
- Request for the investigation of a cause of violation of the Act and the establishment of corrective and preventive measures through bilateral consultations, as well as the promotion of hygiene control at production stages, building up a monitoring system and pre-export inspections, etc
- Systematic collection of information on hygiene control measures for foods exported to Japan
- Technical cooperation that helps to build up a food hygiene monitoring system in exporting countries

5. Guidance to importers on voluntary hygiene control

- Pre-import guidance (known as import consultation)
- Guidance on instruction-based inspections at import consultation, initial import and continued import
- Guidance on preparation and storage of records on the import and distribution of imported foods
- Raising awareness of food safety amongst importers



2. Results of Monitoring and Guidance Based on the Imported Foods Monitoring and Guidance Plan for FY 2023

To ensure the safety of imported foods, measures have been taken as described below by the Ministry of Health, Labour and Welfare and at quarantine stations. These are based on the fundamental approach stipulated by Article 4 of the Food Safety Basic Act that necessary measures for ensuring the safety of food shall be taken appropriately at each stage of the food supply process from production, manufacturing and processing in the exporting country, to post-import domestic distribution.

(1) Examination of import notifications in accordance with the provisions of Article 27 of the Act

Import notifications were made under the provisions of Article 27 of the Act. An examination of compliance with the Act, such as the standards and criteria for foods under the provisions of Article 13, paragraph 1 and Article 18, paragraph 1 of the Act (hereinafter, "standards and criteria") was carried out, as well as necessary inspections. The number of import notifications made in FY

2023 was 2,350,033 cases, and the total weight of notified items was approximately 29.87 million



Examination of notifications using the computer system

tonnes. Among these import notifications, inspections were carried out on 199,272 cases, of which 763 cases (running total of 812 cases) were confirmed to be in violation of the Act, and steps were taken for their reshipment, disposal, etc. These accounted for 0.03% of the number of notifications (**Table 1**).

(2) Monitoring in accordance with the provisions of Article 28, paragraph 1 of the Act

Monitoring inspections are conducted to extensively monitor the safety of various imported foods. In order to conduct intensive, effective and efficient monitoring, the numbers of inspections are set to enable the detection of a violation with a certain statistical confidence level, while also taking into account the number of import and violation rates for each food category.

In FY 2023, monitoring inspections were conducted for 50,060 cases (running total of 101,096 cases compared to the planned 100,109 cases (implementation rate: approximately 101%)), and of which, 131 cases (running total of 139 cases) were confirmed to be in violation of the Act (**Table 2**), and steps were taken for recall, disposal, etc.

For foods identified to be in violation of the Act by monitoring inspections, the rate of inspections was elevated to 30% for the the same type of food from the same country as necessary, in order to assess the management condition in the exporting country. The frequency of monitoring was back to normal rate when it was confirmed that the probability of foods in violation of the Act being imported is low (no cases of similar violation have been found for one year since the start of the enhanced monitoring

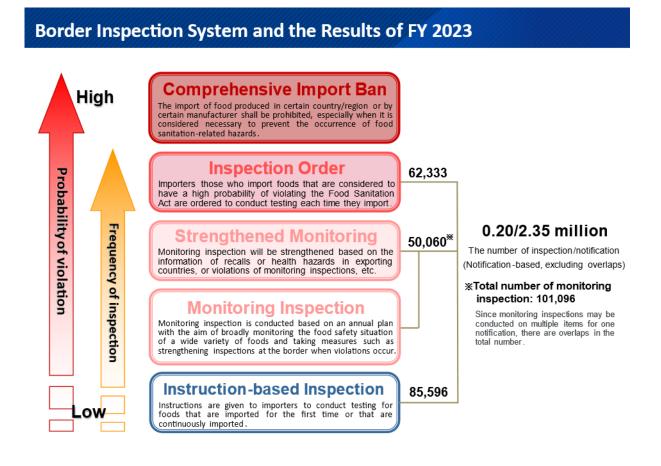
inspections, or after carrying out inspections for at least 60 cases) (**Table 3**). Additionally, when a specific food from a specific country was found to be in violation of the agricultural chemical residue or veterinary drug residue levels for multiple times, the food was then deemed to have a high probability of violations, and was subjected to an ordered inspection which requires inspections upon each and every import (**Table 4**).

When the substances that may cause adverse health effects (e.g. aflatoxin) were detected in certain food, the inspections of the food were immediately enhanced by adding the item to the subject of ordered inspection (**Table 5**).



Sampling at a warehouse

Regarding the inspection of agricultural chemical residue in processed food, triggered by the cases of agricultural chemical poisoning due to frozen dumplings produced in China that occurred in January 2008, inspections were carried out on 10,631 cases in FY 2023, out of which no violation was found.



(3) Ordered inspection in accordance with the provisions of Article 26, paragraph 3 of the Act

In order to prevent harm, ordered inspections were conducted under the provisions of Article 26, paragraph 3 of the Act for imported foods that were considered to have a high probability of violating the Act. Countries and regions, foods and inspection items subject to the inspection were specified. As of March 31, 2024, 15 items from all exporting countries, and 101 items from 39 countries and regions were subject to ordered inspections. The inspections have been carried out for 62,333 cases (running total of 84,882 cases) in FY 2023, 241 cases of which (running total of 245 cases) were found to be in violation of the Act (**Table 6**), and steps were taken for reshipment or disposal, etc.

(4) Violations

Breaking down violations by provision, 459 cases violated Article 13 of the Act (standards for food (e.g., microbiological criteria, agricultural chemical residues, and veterinary drug residues) and standards for use for food additives), 224 cases violated Article 6 (e.g., contamination with harmful or toxic substances such as aflatoxin), 39 cases violated Article 12 (use of undesignated additives), 32 cases violated Article 18 (standards for apparatus, containers and packaging), 8 cases violated Article 10 (non-attachment of health certificates for meat), 3 cases violated Article 68 (mutatis mutandis application), which relates to the standards for toys (**Table 7**).

Breaking down violations by inspection type, violations relating to presence of harmful or toxic substances and contamination with pathogenic microbes in 182 cases (23.9%) (**Table 8-1**), violations of standards on agricultural chemical residues in 156 cases (20.4%) (**Table 8-2**), violations of microbiological criteria were found in 149 cases (19.5%) (**Table 8-3**), violations relating to the use of undesignated additives and violations of standards for use of additives in 111 cases (14.5%) (**Table 8-4**), violations relating to decay and deterioration (e.g., unpleasant smell or mold) in 50 cases (6.6%) (**Table 8-5**), violations on standards of apparatus, containers and packaging in 32 cases (4.2%) (**Table 8-6**), violations of standards on veterinary drug residues in 28 cases (3.7%) (**Table 8-7**), and other violations in 58 cases (7.6%) (**Table 8-8**).

1. Violations relating to presence of harmful or toxic substances and contamination with pathogenic microbes (Table 8-1)

The rankings by country, based on the total number of cases, were topped by the USA with 65 cases (35.3%), followed by China with 23 cases (12.5%) and Italy with 15 cases (8.2%). Many of these violation cases included contamination with aflatoxin in almonds and corn from the USA, contamination with aflatoxin in peanuts from China, and detection of cyanide in confectionary from Italy. The contaminant most frequently responsible for violations was aflatoxin found in 138 cases (75.0%), followed by cyanide in 22 cases (12.0%), and methanol in 13 cases (7.1%).

2. Violations of standards on agricultural chemical residues (Table 8-2)

The rankings by country, based on the total number of cases, were topped by China with a running total of 75 cases (45.7%), followed by India with 24 cases (14.6%), and Vietnam with 20 cases (12.2%). The agricultural chemicals most frequently responsible for violation in these cases included Mepiquat-chloride in carrot from China, Chlorpyrifos in chickpea from India, and Profenofos in calamansi from Vietnam. The rankings by product were topped by carrot with 27 cases (16.4%), followed by chickpea with 13 cases (7.9%), and onion with 11 cases (6.7%).

3. Violations of microbiological criteria (Table 8-3)

By country, the rankings were topped by China with a running total of 49 cases (29.9%), followed by Vietnam with 17 cases (10.4%), and South Korea with 15 cases

(9.1%). Many violations were related with microbiological indicators for contamination (bacterial count, coliforms, and *E. coli*) for frozen food and there were 96 cases (58.5%).

4. Violations relating to the use of undesignated additives and violations of standards for use of additives (Table 8-4)

The rankings by country, based on the total number of cases, were topped by China with a running total of 30 cases (25.4%), followed by Turkiye with 13 cases (11.0%), and Italy with 11 cases (9.3%). Many of these violation cases included the use of undesignated additives such as Cyclamic acid in Chinese products, TBHQ in

products from Turkiye and the ineligible use of additives such as sorbic acid in products from Italy.

The undesignated additives most frequently responsible for violations were TBHQ found in 13 cases (31.0%), followed by Cyclamic acid in 12 cases (28.6%), and Azorubine in 8 cases (19.0%). The food additives of which the standards for use were responsible for violations frequently were Sulfur dioxide in 25 cases (32.4%), followed by Sorbic acid found in 22 cases (28.9%), and Potassium Sorbate in 7 cases (9.2%).

5. Violations relating to decay and deterioration (e.g., unpleasant smell or mold) (Table 8-5)

The rankings by country, based on the total number of cases, were topped by USA with 22 cases (44.0%), followed by Thailand with 14 cases (28.0%), and Australia with 7 cases (14.0%). Many of the products in these cases were wheat and rice from the USA, rice in all the cases from Thailand, and rice from Australia. The rankings by product were topped by rice with 31 cases (62.0%), followed by wheat with 10 cases (20.0%), and soybean with 6 cases (12.0%).

6. Violations of standards on apparatus, containers, and packaging (Table 8-6)

The rankings by country, based on the total number of cases, were topped by China with 19 cases (50.0%), followed by Hong Kong with 4 cases (10.5%), and Italy with 3 cases (7.9%). The material responsible for violations most frequently was synthetic resin and rubber in the cases from China, earthenware in all the cases from Hong Kong, and synthetic resin in the cases in Italy.

7. Violations of standards on veterinary drug residues (Table 8-7)

The rankings by country, based on the total number of cases, were topped by Vietnam with 21 cases (67.7%), followed by India with 5 cases (16.1%). Of these violation cases, most frequently cases from Vietnam ware due to Doxycycline in shrimps, and the cases from India were due to Furazolidone in shrimps.

8. Other violations (Table 8-8)

The major violations among the other violation cases included violation of specifications for food additives with 33 cases, violation of manufacturing and storage standards for soft drinks with 8 cases, non-attachment of health certificate with 8 cases, and detection of unauthorized genetically modified food with 2 cases.

(5) Comprehensive import ban in accordance with the provisions of Article 9, paragraph 1 or Article 17, paragraph 1 of the Act

When the violation of the Act is considerable and deemed necessary for preventing harm, the Minister of Health, Labour and Welfare may ban the import or sale of specific foods from specific countries or regions without requiring an inspection (comprehensive import ban).

According to the "Guidelines for the Banning of the Sale or Import of Specific Foods under Article 9, paragraph 1 and Article 17, paragraph 1 of the Food Sanitation Act" (SHOKUHATSU No. 0906001 dated September 6, 2002), a request for improvement to the exporting country and investigations on the status of hygiene control in the exporting country were made for imported foods of which the violation rate in the last 60 ordered inspections and others exceeded five percent. As a result, in FY 2023, no foods were subject to such measures.

(6) Emergency measures based on overseas information on food safety incidents

Overseas information on the incidents of foodborne disease and the recalls of foods due to violation, had been collected by the Ministry of Health, Labour and Welfare (MHLW), the National Institute of Health Sciences (NIHS), the Food Safety Comission of the Cabinet Office, or other related Japanese organizations. In FY 2023, on the basis of information on contamination with Aflatoxin in alomonds used as ingredients for chocolate from Belgium, and contamination with *Listeria monocytogenes* in natural cheese from Australia, enhanced import controls were put in place. After an import record of these products was confirmed, domestic distribution was investigated and recalls of distributed goods were instructed, while also taking measures such as reshipment of the concerned products (**Table 9**).

(7) Promotion of safety measures in exporting countries

1. Bilateral consultations (Table 10)

Information on products in violation of the Act has been provided to the governments of exporting countries where the products were made subject to ordered inspection or enhanced monitoring inspections. Furthermore, requests have been made through bilateral consultations for investigations into the causes of violations, and for taking measures to prevent the recurrence of such violations.

With bilateral consultations in FY 2023, regarding pesticide residues from Philippine bananas, as on-site inspections were conducted and appropriate measures were confirmed, inspection orders were exempted for certain exporters and/or packers.

Additionally, as measures against Bovine spongiform encephalopathy (BSE), the following actions were taken;

- Regarding beef from Germany, based on the risk assessment report by the Food Safety Comission, consultations were held with the government of Germany, and thereby the import ban on German beef were lifted.
- For Swedish beef, based on the risk assessment report by the Food Safety Commission, consultations were held with the government of Sweden and thereby the restrictions on cattle age of imported beef were removed.
- Compliances with the Export Verification Program (EVP) for beef and related products of some countries were verified through on-site inspections and other means.

2. Technical cooperation

To address the veterinary drug residue issue of meat in Paraguay, assistance was provided to dispatch an expert.

(8) Guidance on implementation of voluntary safety management by importers

Quarantine stations are to promote voluntary hygiene management of imported foods through seminars and pre-import guidance (import consultation), based on the Plan.

In FY 2023, a total of 77 seminars were held for training courses and workshops by quarantine stations and related organizations, to which a total of 5,054 people participated.

Additionally, pre-import guidance (import consultation) was given for 23,266 cases, of which 404 cases (running total of 486 cases) were identified as non-compliance with the Act (**Table 11**).

Breaking down the pre-import guidance (import consultation) cases which were not compliant with the Act by provision, non-compliance with Article 13 of the Act was the most frequent with 253 cases, followed by Article 12 with 160 cases, Article 6 with 4 cases, Article 10 with 1 case, Article 11 with 1 case and Article 18 with 1 case (<u>Table 12</u>). The rankings of non-compliance cases by country were topped by South Korea with 113 cases (23.3%), followed by China with 68 cases (14.0%), and the USA with 37 cases (7.6%) (<u>Table 13</u>).

Where the pre-import guidance (import consultation) identified non-compliance with the Act, appropriate measures were taken to ensure compliance, and guidance was given to suspend import until improvements were made. After improvements were made and documentation demonstrating compliance with the Act was provided, guidance was given to confirm the fulfillment of standards and criteria for said foods by, for instance, carrying out testings in advance, as necessary.

As a result, the rate of violation cases identified at the time of import was 0.03% while the rate identified during pre-import guidance (import consultation) was 1.74%, indicating that pre-import guidance (import consultation) has effectively led to prevent import of foods that do not comply with the Act.

(9) Publication of information on violations of imported foods, and cooperation with prefectures

For cases violating the Act, details including the names of importers and imported foods in violation of the Act were published on the Ministry of Health, Labour and Welfare website, based on the provisions of Article 69 of the Act, in order to inform of the status of food hygiene hazard. The contents of improvement measures, the cause of the violation, and the status of the measures taken (e.g., disposal) were published.

For imported foods that were identified to be in violation of the Act by inspections at the time of import, while already passed customs, the concerned importer was instructed to promptly conduct a recall of the imported foods in cooperation with the relevant prefectural governments.

When imported foods already distributed in the domestic market were identified to be in violation of the Act through inspections by prefectural governments, the inspections at

the time of import were enhanced as necessary ($\underline{\text{Table 14}}$).

(10) Information to the public

A public seminar as an opportunity for communication on the safety of foods was held in January 2024 in Tokyo and in Osaka. The situation of the guidance and the monitoring of imported foods, the contents of the Plan, etc. were provided to consumers and business operators, and wide opinions and views were exchanged.

Table 1 - Notifications,	Inspections,	and Violations	(FY2023)
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Notifications	Imported Weight	Inspections *1	Proportion *2	Violations	Proportion
(cases)	(thousand tonnes)	(cases)	(%)	(cases)	(%)
2,350,033	29,867	199,272 (62,333) ^{*4}	8.5	763 ^{*3} (245) ^{*4}	0.03 ^{*2} (0.39) ^{*4}
(E)(2022)		(02,333)		(243)	(0.39)
(FY2022)					
2,400,309	31,919	202,671	8.4	781	0.03 ^{*2}

*1 Number of inspections by authorities, registered inspection organizations and foreign official laboratories, deducing duplications.

*2 Proportions compared to notifications.

 $^{\ast}3$ Gross number of inspection cases by inspected substance is 812.

*4 Number of inspection orders.

Table 2 - Implementation of Monitoring Inspections (FY 2023)

Food Groups	Inspected Substances *1	Planned Number in FY	Actual Number	Violations
	Antibacterial substances, etc.	2,178	2,392	
	Residual agricultural chemicals	2,178	2,088	(
Livestock Foods	Additives	598	652	(
Beef, pork, chicken, horse meat, other poultry meat, etc.	Pathogenic microbes	657	699	
	Standards, etc.	715	660	
	Radiation irradiation	29	35	
	Removal of SRMs	-	607	
	Antibacterial substances, etc.	1,846	1,834	
	Residual agricultural chemicals	1,727	2,006	
Processed Livestock Foods	Additives	1,157	1,450	
Natural cheese, meat products, ice cream, frozen food (meat), etc.	Pathogenic microbes	3,703	3,672	
ice cream, irozen lood (meat), etc.	Standards, etc.	2,326	2,277	
	Mycotoxins	-	10	
	Radiation irradiation	-	7	
	Antibacterial substances, etc.	1,817	2,206	
	Residual agricultural chemicals	1,638	1,846	
Fishery Foods	Additives	297	319	
Bivalves, fish, crustacea (shrimps,	Pathogenic microbes	1,194	1,739	
crabs, etc.), etc.	Standards, etc.	414	379	
	Genetically modified food	59	52	
	Radiation irradiation	64	50	
	Antibacterial substances, etc.	3,245	3,941	
	Residual agricultural chemicals	3,093	4,035	
Processed Aquatic Foods Processed fish products (fillet, dried or	Additives	1,474	2,405	
minced fish, etc.),	Pathogenic microbes	4,208	4,798	
frozen food (marine animals, fish),	Standards, etc.	4,237	4,359	1
processed fish egg products, etc.	Mycotoxins	-	13	
	Genetically modified food	-	1	
	Radiation irradiation	-	28	
	Antibacterial substances, etc.	2,470	2,847	
	Residual agricultural chemicals *4	10,117	9,738	4
Agricultural Foods	Additives	1,043	1,067	
Vegetables, fruit, wheat, corn, beans,	Pathogenic microbes	2,392	2,590	
peanuts, nuts, seeds, etc.	Standards, etc.	205	275	
	Mycotoxins	2,147	2,238	
	Genetically modified food	354	310	
	Radiation irradiation	119	138	
	Antibacterial substances, etc.	598	745	
	Residual agricultural chemicals	6,621	8,090	1
Processed Agricultural Foods Frozen foods (processed vegetable), processed	Additives	4,132	5,679	
vegetable products,	Pathogenic microbes	3,048	3,137	
proessed fruit products, spices,	Standards, etc.	3,487	4,015	1
instant noodles etc.	Mycotoxins	3,853	3,818	
	Genetically modified food	510	563	
	Radiation irradiation	458	449	
	Residual agricultural chemicals	895	1,317	
Other Foods	Additives	2,565	3,308	
Uther Foods Health foods, soups, seasoning,	Pathogenic microbes	-	18	
confectionary,	Standards, etc.	598	500	
cooking oil and fat, frozen food, etc.	Mycotoxins	1,794	1,672	
	Genetically modified food	-	23	
	Radiation irradiation	-	8	
Beverages Mineral waters, soft drinks,	Residual agricultural chemicals	238	301	
	Additives	1,045	1,217	
alcohol drinks, etc.	Standards, etc.	627	561	
	Mycotoxins	178	167	
Additives Apparatus, Containers and Packaging Foys for infants	Standards, etc.	1,761	1,745	
Total (gross)	-	100,109 *2	101,096 *3	139 ^{*3}

*1 Examples of inspected substances Antibacterial substances, etc.Residual agricultural chemicals

Antibiotics, synthetic antimicrobials, hormon agents, etc. Organophosphorus, organochlorine, carbamates, pyrethroid agricultural chemical, etc. Preservatives, coloring agents, sweeteners, antioxidants, fungicides, etc. Enterohemorrhagic *Escherichia coli (E. coli)* 026, 0103, 0104, 0111, 0121, 0145 and 0157, Listeria monocytogenes, Vibrio Additives
Pathogenic microbes parahaemolyticus, etc. : Items stipulated in the standards (bacterial count, coliform bacteria, radioactive substances, etc. (excluding pathogenic - Standards, etc. microbes)), shellfish poisons (diarrhetic shellfish poisons and paralytic shellfish poisons), etc.

- Mycotoxins

Aflatoxin, deoxynivalenol, patulin, etc. Genetically modified food etc. that have not been assessed for safety. - Genetically modified foods

- Radiation irradiation Whether irradiation is applied *2 Gross number of cases with the 10,000 cases planned for enhanced inspections added.

*3 Gross number of tasks with the royou cases planned to enhanced inspections added.
*3 Gross number of inspection cases by inspected substance. Number of notification cases is 50,060 cases. Number of violations by notification is 131.
*4 Includes one case where the substance was inspected for residual agricultural chemicals and was found to have been used as an additives in a post-detection investigation.

Country/Region	Subject items	Inspected Substances
	Red pepper	2,4-D
	ited pepper	Propiconazole
	Short-neck calm	Prometryn
		Isoprocarb
		Haloxyfop
	Asparagus	Fenpropathrin
		Profenofos
		Prometryn
	Green soybeans	Difenoconazole
	Chinese pepper	Aflatoxin
		Imidacloprid
	Wood ears	Chlorpyrifos
		Chlorfenapyr
China	Shiitake	Acephate
		Acetamiprid
	Perilla	Atrazine
	Soft-shelled turtle	Doxycycline
	Rape flower	Tebuconazole
		Triadimenol
	Carrot	Fluopicolide
		Flusilazole
		Thiamethoxam
	Garlic sprouts	Procymidone
	Potato	Haloxyfop
		4-CPA
	Bayberry	Difenoconazole
	Lychees	Isocarbophos
	Green pepper	Propiconazole
		Acephate
	Red pepper	Tebufenpyrad
		Chlorpyrifos
		Cypermethrin
	Feverweed	Profenofos
		Hexaconazole
		Isocarbophos
	Capsicum frutescens	Propiconazole
	Proso millet (Panicum miliaceum)	Aflatoxin
		Isoprothiolane
		Iprobenfos
Vietnam	Limnophila aromatica	Tricyclazole
		Hexaconazole
		Lufenuron
	Centella	Tolfenpyrad
	Boiled crab for raw consumption	Vibrio parahaemolyticus ^{*2}
	Passion fruit	Cypermethrin
		Imidacloprid
	Banana	Metalaxyl and mefenoxam
		Lufenuron
	Melon	Chlorfenapyr
	Lime	Profenofos
	Lime leaf	Profenofos

Table 3 - Items Subject to Enhanced Monitoring Inspections in FY 2023^{*1}

Country/Region	Subject items	Inspected Substances
		Ethion
	Red pepper	Propiconazole
		Methamidophos
		Chlorpyrifos
	Okra	Tebuconazole
		Ethion
	Curry leaves	Profenofos
India	Cassia tora	Aflatoxin
	Small peanut	Chlorpyrifos
	Defatted soy	Aflatoxin
	Corn	Aflatoxin
	Broccoli	Propiconazole
	Basil seeds	Aflatoxin
	Cultured shrimp	Malachite green
	Acacia	Diflubenzuron
	Feverweed	Chlorpyrifos
	Capsicum frutescens	Propiconazole
		Triazophos
	Leech lime leaf	Pirimiphos methyl
Thailand		Cypermethrin
	Pandanus palm leaf	Pyridaben
		Hexaconazole
	Banana	Imidacloprid
	Sweet basil	Triazophos
	Red pepper	Propiconazole
		Indoxacarb
	Perilla	Paclobutrazol
	Green pepper	Tetraconazole
South Korea	Cultured olive flounder	Benzylpenicillin
	Apple juice and Apple juice concentrate	Patulin
		Etofenprox
	Allium wakegi	Hexaconazole
	Green pepper	Methamidophos
Bangladesh	Red pepper	Methamidophos
	Non-glutinous rice	Chlorpyrifos
	Chicken	Lasalocid
USA	Chickpea	Piperonyl butoxide
	Apple juice and Apple juice concentrate	Patulin
	Truffles	Aldrin and dieldrin
Australia	Apple juice and Apple juice concentrate	Patulin
	Strawberry	Bupirimate
Netherlands	Celeriac	Chlorpropham
	Buckwheat	Aflatoxin
Nepal	Corn	Aflatoxin
Argentina		2,4-D
	Kidney beans	Aflatoxin
Iran		Imidacloprid
	Pistachio nut	Chlorpyrifos
Indonesia	Coffee beans	Isoprocarb
indonosia	Honey	Glyphosate

Country/Region	Subject items	Inspected Substances
Ecuador	Cacao beans	Malathion
Ethiopia	Mung bean	Cyproconazole
Kenya	Coffee beans	Chlorpyrifos
Cote d'Ivoire	Cacao beans	Aflatoxin
Costa Rica	Banana	Pyriproxyfen
Colombia	Coffee beans	2,4-D
Taiwan	Taro	Paclobutrazol
		Indoxacarb
Chile	Blueberry	Tebuconazole
		Fludioxonil
Pakistan	Sesame seeds	Chlorpyrifos
France	Apple juice and Apple juice concentrate	Patulin
Honduras	Melon	Azoxystrobin
nonuuras	Melon	Difenoconazole
South Africa	Apple juice and Apple juice concentrate	Patulin
Mexico	Mango	Permethrin

*1 Include the items which were rescinded from inspection orders. Exclude the items which were transferred to inspection orders.

*2 Item which 30% of import notifications were inspected as a measure to enhance inspections during the summer period, (Jun-Oct 2023).

Table 4 - Items Transferred to Inspection Order after Enhanced Monitoring Inspections in FY 2023

Country/Region	Subject items	Inspected Substances
	Calamansi	Profenofos
Vietnam	Spiny eel	Enrofloxacin
	Durian	Procymidone
India	Pearl millet (Pennisetum glaucumm)	Aflatoxin
India	Chickpea	Chlorpyrifos
Mozambique	Sesame seeds	Carbaryl
wozambique	Sesame seeus	Thiamethoxam
Thailand	Snakehead	Enrofloxacin
China	Carrot	Mepiquat-chloride

Table 5 - Items Immediately	Transferred to Inspection Order in FY 2023
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Country/Region	Subject items	Inspected Substances
	Foods containing chinese pepper (manufacturer limited)	Aflatoxin
China	Foods containing sesame seed (manufacturer limited)	Aflatoxin
	Perilla	Enterohemorrhagic <i>Escherichia coli</i> O26
	Foods (manufacturer limited)	Cyclamic acid
India	Foods containing dried pineapple (manufacturer limited)	Aflatoxin
India	Buckwheat	Aflatoxin
	Foods containing pearl millet (manufacturer limited)	Aflatoxin
liolu	Foods containing almond or pistachio nut (manufacturer limited)	Aflatoxin
Italy	Foods containing pistachio or hazelnut (manufacturer limited)	Aflatoxin
Sri Lanka	Non-glutinous rice	Aflatoxin
SILLAIIKA	Cacao beans	Aflatoxin
USA	Foods containing dried fig or dried apple (manufacturer limited)	Aflatoxin
	Foods containing pistachio (manufacturer limited)	Aflatoxin
Indonesia	Foods containing red pepper or peanut (manufacturer limited)	Aflatoxin
Sweden	Foods containing almond or sunflower seed (manufacturer limited)	Aflatoxin
Spain	Foods containing almond or dried fig (manufacturer limited)	Aflatoxin
Taiwan	Foods containing red pepper,chinese pepper or peanut (manufacturer limited)	Aflatoxin
Tanzania	Sesame seeds	Aflatoxin
Nepal	Foods containing red pepper (manufacturer limited)	Aflatoxin
Vietnam	Foods (manufacturer limited)	Cyclamic acid
Peru	Foods containing brazil nuts (manufacturer limited)	Aflatoxin
Mali	Sesame seeds	Aflatoxin

Country/Region	Major subject foods	Major Inspected Substances	Inspections (cases)	Violations (cases)
All exporting countries	Dried figs, Chili peppers, Nuts, Mixed spices, Peanuts	Aflatoxin	10,968	88
(15 items)	Manioc, Beans containing cyanide	Cyanide	280	9
	Salted salmon roe	Nitrite	120	0
	Red pepper, Threeleaf arrowhead (Sagittaria trifolia), buckwheat, onion, carrot, Garlic sprouts, broccoli, spinach	Endrin, Chlorpyrifos, Dimethomorph, Thiamethoxam, Triadimenol, Paclobutrazol, Haloxyfop, Procymidone, Propiconazole	35,311	38
China (23 items)	Bivalves	Diarrhetic shellfish poison, Paralytic shellfish poison	7,215	4
	Buckwheat, Sunflower seeds	Aflatoxin	703	1
	Soft-shelled turtle, Cultured eel	Enrofloxacin, Oxolinic acid, Sulfadimidine	443	3
	Processed foods	Cyclamic acid	361	1
	Shrimp, Frog, Filefish	Enrofloxacin, Chloramphenicol, Doxycycline, Furazolidone	16,559	19
Vietnam (16 items)	Red pepper, Calamansi, <i>Capsicum frutescens</i> , Durian, Carrot, Lychees	Tricyclazole, Procymidone, Propiconazole, Profenofos, Hexaconazole	332	7
	Processed foods	Cyclamic acid	19	0
	Bivalves	Diarrhetic shellfish poison, Paralytic shellfish poison	2,956	0
South Korea (13 items)	Green pepper, Red pepper, Perilla, Tomato, Oriental melon	Chlorfenapyr, Tebufenpyrad, Paclobutrazol, Fluquinconazole, Propiconazole, Hexaconazole	461	0
	Cultured olive flounder	Enrofloxacin, Oxytetracycline	22	0
	Cultured shrimp	Furazolidone	1,503	5
India	Cashew nut, Black tea, Chickpea	Chlorpyrifos, Hexaconazole	455	15
(12 items)	Buckwheat, Pearl millet (<i>Pennisetum glaucumm</i>), Corn	Aflatoxin	13	0
Italy	Corn, Pistachio nut	Aflatoxin	495	7
(11 items)	Natural cheese	Listeria monocytogenes	18	0
Thailand (10 items)	Red shallot, Okura, Green asparagus, Durian, Banana, Mango, Mangosteen	EPN, Imazalil, Chlorpyrifos, Cypermethrin, Haloxyfop, Procymidone, Propiconazole	1,020	6
	Snakehead	Enrofloxacin	1	0
USA (10 items)	Dried dates, Corn, Pistachio nut	Aflatoxin	3,231	18
Taiwan	Oolong tea	Carbaryl	719	7
(5 items)	Foods	Aflatoxin	9	0
Philippines	Banana, Mango	Chlorpyrifos, Fipronil, Phenthoate	394	0
(5 items)	Tuna fillet for raw consumption	Salmonella spp.	208	0
Other (34 countries a	and regions; total of 50 items)		1,066	17
Grand total		(Gross) ^{*1} (Actual) ^{*2}	84,882 62,333	245 241

Table 6 - Major Items Subject to Ordered Inspections and Inspection Results (FY 2023)

*1 Number of inspection cases by inspected substance

*2 Number of inspection cases by notification

Table 7 - Violations by Legal Provision (FY 2023)

prohibited to distribute) 224 (Actual) 27.5% Penila, detection of paralytic and diarrheits shellfish poisoning from bivalves, decay or spoilage due to acidents during the transport of rice, wheat, rapeseed, soybean, etc. Article 10 (Prohibition for distribution, etc. of meat from diseased animal) 8 (Gross) 8 (Actual) 1.0% Non-attachment of health certificate Article 12 (Limitation on distribution, etc. of additives, etc.) 42 (Gross) 39 (Actual) 5.2% Use of undesignated additives (TBHQ, Azorubine, Quinoline Yellow, Potassium Aluminium Silicate, Cyclamic Acid, Brilliant Black BN, Boric Acid, Manganese Sulfate, Potassium Aluminium Silicate, Cyclamic Acid, Brilliant Black BN, Boric Acid, Manganese Sulfate, Potassium Iodide, Iodized Saltj violations of standards for ruestock foods, aquatic foods and driteria for foods and additives) Article 13 (Standards and criteria diftives) 495 (Gross) 459 (Actual) 61.0% Article 18 (Standards and criteria daditives) 38 (Gross) 32 (Actual) 4.7% Violations of standards for themicals residue exceeding the standards, etc.), violations of standards for additives (Sorbic acid, Sulfer dioxide, etc.), and violations of specifications for additives, detection of genetically modified food that has not undergone safety assessment, etc. Article 18 (Mutatis mutandis application for toys for infants) 3 (Gross) 3 (Actual) 0.4% Article 68 (Mutatis mutandis appli	Provision violated	Violations (cases)	Proportion ^{*3}	Major Violation Details
(Prohibition for distribution, etc. of meat from diseased animal) 8 (Gross) 8 (Actual) 1.0% Non-attachment of health certificate Article 12 	(Foods and additives prohibited to		27.8%	pistachio nut, peanut, detection of cyanide compounds from cassava, detection of methanol from brandy, detection of <i>Escherichia coli</i> O26 from Perilla, detection of paralytic and diarrhetic shellfish poisoning from bivalves, decay or spoilage due to accidents during the transport of rice, wheat,
(Limitation on distribution, etc. of additives, etc.)42 (Gross) 39 (Actual)5.2%Quinoline Yellow, Potassium Aluminium Silicate, Cyclamic Acid, Brilliant Black BN, Boric Acid, Manganese Sulfate, Potassium Iodide, Iodized Salt)Article 13 (Standards and criteria for foods and additives)495 (Gross) 459 (Actual)Violations of standards for vegetables and processed products (agricultural chemicals residue exceeding the standards, <i>E. coli</i> test positive, etc.), violations of standards for livestock foods, aquatic foods and additives)Article 13 (Standards and criteria for foods and additives)495 (Gross) 459 (Actual)61.0%61.0%61.0%Corbic acid, Sulfer dioxide, etc.), violations of standards for use of additives (Sorbic acid, Sulfer dioxide, etc.), and violations of specifications for additives, detection of genetically modified food that has not undergone safety 	(Prohibition for distribution, etc. of meat from diseased		1.0%	Non-attachment of health certificate
Article 13 (Standards and criteria for foods and additives)495 (Gross) 459 (Actual)61.0%processed products (agricultural chemicals residue exceeding the standards, <i>E. coli</i> test positive, etc.), violations of standards for livestock foods, aquatic foods and their processed products (veterinary drugs and agricultural chemicals residue exceeding 	(Limitation on distribution, etc. of		5.2%	Quinoline Yellow, Potassium Aluminium Silicate,
(Standards and criteria for apparatus, containers and packaging)38 (Gross) 32 (Actual)4.7%Violations of material standardsArticle 68 (Mutatis mutandis application for toys for infants)3 (Gross) 3 (Actual)0.4%Violations of standards for toys for infantsTotal(Gross)*1812	(Standards and criteria for foods and		61.0%	processed products (agricultural chemicals residue exceeding the standards, <i>E. coli</i> test positive, etc.), violations of standards for livestock foods, aquatic foods and their processed products (veterinary drugs and agricultural chemicals residue exceeding the standards, etc.), violations of standards for other processed products (coliform bacteria test positive, etc.), violations of standards for use of additives (Sorbic acid, Sulfer dioxide, etc.), and violations of specifications for additives, detection of genetically modified food that has not undergone safety
(Mutatis mutandis application for toys for infants) 3 (Gross) 0.4% Violations of standards for toys for infants Infants) 0.4% 812	(Standards and criteria for apparatus, containers and	38 (Gross)	4.7%	Violations of material standards
IUIdi	(Mutatis mutandis application for toys for		0.4%	Violations of standards for toys for infants
	Total	(Gross) ^{*1} (Actual) ^{*2}	812 763	

*1 Number of inspection cases by inspected substance

*2 Number of cases by notification (of one case violated both Article 6 and 13, one case violated both Article 12 and 13.)

*3 Composition ratios by gross numbers

Country/Region	Item Category	Violation Details	Cases ^{*1}	Total
	Almond	Aflatoxin	33	
	Corn	Aflatoxin	15	
	Peanut	Aflatoxin	10	
	Pistachio nut	Aflatoxin	3	05
USA	Flax seeds	Cyanide	1	65
	Confectionery	Aflatoxin	1	
	Dried dates	Aflatoxin	1	
	Biscuit	Aflatoxin	1	
	Peanut	Aflatoxin	11	
	Short-neck calm	Paralytic shellfish poison	3	
	Hot pepper (spice)	Aflatoxin	2	
	Arch shell	Diarrhetic shellfish poison	1	
	Heat processed meat products	Salmonella spp.	1	
China	Dried plum	Cyanide	1	23
	Perilla	Enterohemorrhagic Escherichia coli O26	1	
	Processed seeds and nuts product	Aflatoxin	1	
	Buckwheat	Aflatoxin	1	
	Mixed spices	Aflatoxin	1	
	Confectionery	Cyanide	6	
	Pistachio nut	Aflatoxin	3	
	Processed seeds and nuts product	Aflatoxin	2	
Italy	Biscuit	Aflatoxin	2	15
	Chocolate	Aflatoxin	1	
	Natural cheese	Listeria monocytogenes	1	
	Retort pouched food (vegetables)	Cyanide	3	
	Hot pepper (spice)	Aflatoxin	2	
	Flax seeds	Cyanide	1	
India	Dried pineapple	Aflatoxin	1	10
	Processed grain product	Aflatoxin	1	
	Buckwheat	Aflatoxin	1	
	Pearl millet (<i>Pennisetum glaucumm</i>)	Aflatoxin	1	
Switzerland	Spirits	Methanol	10	10
Indonesia	Peanut	Aflatoxin	5	
Indonesia	Nutmeg (spice)	Aflatoxin	1	6
Nonal	Mixed spices	Aflatoxin	5	
Nepal	Flax seeds	Cyanide	1	6
Iran	Dried fig	Aflatoxin	4	4
	Non-glutinous rice	Aflatoxin	1	
Sri Lanka	Manioc	Cyanide	1	4
	Cocoa powder	Aflatoxin	1	4
	Peanut	Aflatoxin	1	
Pakistan	Hot pepper (spice)	Aflatoxin	3	\$
Pakistan	Confectionery	Cyanide	1	4
	Manioc	Cyanide	2	
Brazil	Confectionery	Aflatoxin	1	4
	Peanut	Aflatoxin	1	

Table 8-1 - Violations Relating to Presence of Harmful or Toxic Substances and Contamination with Pathogenic Microbes (FY 2023)

Country/Region	Item Category	Violation Details	Cases ^{*1}	Total
	Spirits	Methanol	2	
France	Soft drink	Patulin	1	4
	Natural cheese	Listeria monocytogenes	1	
Spain	Almond	Aflatoxin	2	3
Spain	Confectionery	Aflatoxin	1	3
Thailand	Job's tears	Aflatoxin	2	3
Thailand	Chocolate	Aflatoxin	1	ు
Turkiye	Hazelnuts	Aflatoxin	3	3
Vietnam	Pistachio nut	Aflatoxin	1	0
vietnam	Boiled crab	Vibrio parahaemolyticus	1	2
Peru	Brazil nuts	Aflatoxin	2	2
Myanmar	Butter beans	Cyanide	2	2
United Kingdom	Chocolate	Aflatoxin	1	1
Ghana	Peanut	Aflatoxin	1	1
Kazakhstan	Flax seeds	Cyanide	1	1
South Korea	Soft drink	Patulin	1	1
Sweden	Frozen food (other food product)	Aflatoxin	1	1
Senegal	Manioc	Cyanide	1	1
Taiwan	Confectionery	Aflatoxin	1	1
Tanzania	Sesame seeds	Aflatoxin	1	1
Czech Republic	Spirits	Methanol	1	1
Germany	Processed grain product	Cyanide	1	1
Philippines	Peanut	Aflatoxin	1	1
Mali	Sesame seeds	Aflatoxin	1	1
South Africa	Peanut	Aflatoxin	1	1
Laos	Job's tears	Aflatoxin	1	1
Total		(Gross) (Actual)		184 182

*1 Number of cases by violation

Country/Region	Item Category		Cases ^{*1}			
County, region	nem outegory	Standard Value		The Uniform Limit (0.01ppm)		Cases
				Mepiquat-chloride	15	
	Carrot			Dimethomorph	10	
				Flusilazole	2	
	Onion	Thiamethoxam	11			
	Broccoli			Procymidone	10	
	Buckwheat			Haloxyfop	6	
	Asperague			Haloxyfop	3	
	Asparagus			Prometryn	2	
				Chlorfenapyr	2	
China	Wood ears			Imidacloprid	1	7
Grina				Chlorpyrifos	1	/ .
	Threeleaf arrowhead			Paclobutrazol	3	
	Desille	Acetamiprid	1			
	Perilla	Atrazine	1			
	Bayberry	4-CPA	1	Difenoconazole	1	
	Green soybeans			Difenoconazole	1	
	Shiitake			Acephate	1	
	Hot pepper (spice)			2,4-D	1	
	Rape flower			Tebuconazole	1	
	Lychees			Isocarbophos	1	
	Chickpea			Chlorpyrifos	12	
	Cashew nut			Chlorpyrifos	5	
India	Oliza			Chlorpyrifos	2	0.
India	Okra			Tebuconazole	2	24
	Curry leaves	Ethion	1	Profenofos	1	
	Peanut			Chlorpyrifos	1	
				Propiconazole	2	
	Red hot pepper			Acephate	1	
				Tebufenpyrad	1	
	Calamansi			Profenofos	4	
				Isocarbophos	1	
	Capsicum frutescens			Tricyclazole	1	
Vietnam				Hexaconazole	1	20
	Banana	Imidacloprid	3			
	Durian			Procymidone	2	
	Centella			Tolfenpyrad	1	
	Passion fruit			Cypermethrin	1	
	Lime			Profenofos	1	
	Lime leaf			Paclobutrazol	1	
	Durian			Procymidone	6	
	Assois			Diflubenzuron	1	
Thailand	Acacia			Triazophos	1	1
mallanu	Leech lime leaf			Triazophos	1	
	Red shallot			Haloxyfop	1	
	Pandanus palm leaf	Cypermethrin	1			
Mozambique	Sesame seeds	Thiamethoxam	2	Carbaryl (NAC)	6	,
Taiwan	Oolong tea			Carbaryl (NAC)	7	
Ecuador	Cacao beans			2,4-D	5	

Table 8-2 - Violations of Standards on Agricultural Chemical Residues (FY 2023)

Country/Region	Itom Cotogony		Violation Details			
	Item Category	Standard Value		The Uniform Li	mit (0.01ppm)	Cases ^{*1}
Chile	Blueberry	Fludioxonil	1	Indoxacarb		1 3
Chile	Bluebelly			Tebuconazole		1
Iran	Pistachio nut			Chlorpyrifos	:	2 2
Tanzania	Sesame seeds	Imidacloprid	2			2
Argentina	Kidney beans			2,4-D		1 1
Australia	Truffle			Dieldrin		1 1
Colombia	Coffee beans			2,4-D		1 1
Bangladesh	Non-glutinous rice			Chlorpyrifos		1 1
USA	Chickpea	Piperonyl butoxide	1			1
Venezuela	Cacao beans			2,4-D		1 1
Myanmar	Mung bean	Thiamethoxam	1			1
Total					(Gross) ^{*1}	164
(Actual) ^{*2}				(Actual) ^{*2}	156	

*1 Number of cases by violation

Country/Region	Item Category	Violation Details	Cases ^{*1}	Total	
		E. coli	7		
	Frozen food (vegetables)	Coliform bacteria	2		
		Bacterial count	2		
	Retort pouched food	Possible microbes	8		
	Frozen fresh fish and shellfish for	Coliform bacteria	6		
	raw consumption	Bacterial count	1		
	Frazan food (other food product)	Coliform bacteria	3		
	Frozen food (other food product)	Bacterial count	3		
	Frazan food (fish)	E. coli	2		
China	Frozen food (fish)	Bacterial count	2	40	
China	Fish cake	Coliform bacteria	3	49	
	Frozen food (grains)	Bacterial count	2		
		E. coli	1		
	Frozen food (aquatic animals)	Bacterial count	1		
	Boiled crab	Coliform bacteria	1		
	Heat processed meat products	Coliform bacteria	1		
	Soft drink	Coliform bacteria	1		
	Frozen food (fruits)	Coliform bacteria	1		
	Frozen food (shellfish)	Coliform bacteria	1		
	Frozen food (chicken)	Coliform bacteria	1		
		E. coli	4		
	Frozen food (fish)	Bacterial count	4		
		Coliform bacteria	2		
		Coliform bacteria	2		
Vietnam	Frozen food (fruits)	Bacterial count	1	17	
	Fish cake	Coliform bacteria	1		
	Frozen food (shellfish)	E. coli	1		
	Frozen food (other food product)	Coliform bacteria	1		
	Frozen food (vegetables)	Bacterial count	1		
		Bacterial count	3		
	Frozen food (other food product)	E. coli	1		
		Coliform bacteria	2		
	Soft drink	Bacterial count	1		
South Korea		Coliform bacteria	2	15	
	Frozen food (aquatic animals)	Bacterial count	1		
	Dairy product	Coliform bacteria	2		
	Frozen food (fish)	Coliform bacteria	2		
	Retort pouched food	Possible microbes	1		

Table 8-3 - Violations of Microbiological Criteria (FY2023)

Country/Region	Item Category	Violation Details	Cases ^{*1}	Total	
	Frozen fresh fish and shellfish for	Coliform bacteria	2		
	raw consumption	Bacterial count	1		
	Boiled crab	Coliform bacteria	1		
		Bacterial count	1		
Indonesia	Frozen food (fish)	Coliform bacteria	1	11	
indonesia		Bacterial count	1		
	Soft drink	Coliform bacteria	1		
	Frozen food (aquatic animals)	Bacterial count	1		
	Frozen food (vegetables)	Coliform bacteria	1		
	Retort pouched food	Possible microbes	1		
	Soft drink	Bacterial count	4		
	Ice cream	Coliform bacteria	2		
India	Frozen food (vegetables)	E. coli	2	10	
	Frozen food (other food product)	Bacterial count	1		
	Retort pouched food	Possible microbes	1		
	Soft drink	Coliform bacteria	2		
		Bacterial count	1		
	Frozen fresh fish and shellfish for raw consumption	Coliform bacteria	2		
Thailand		Coliform bacteria	1	10	
	Frozen food (fish)	Bacterial count	1		
	Frozen food (grains)	Coliform bacteria	1		
	Frozen food (aquatic animals)	E. coli	1		
	Retort pouched food	Possible microbes	1		
	Frozen food (fish)	Bacterial count	2		
		Coliform bacteria	1		
	Frozen food (other agricultural food)	Bacterial count	3		
Taiwan	Soft drink	Coliform bacteria	1	10	
	Frozen food (fruits)	Bacterial count	1		
	Frozen food (grains)	E. coli	1		
	Frozen food (beans)	Bacterial count	1		
		Bacterial count	2		
	Frozen food (other food product)	Coliform bacteria	1		
USA	Soft drink	Bacterial count	2	7	
	Heat processed meat products	E. coli	1		
	Unheated meat product	E. coli	1		
		Coliform bacteria	1		
	Ice cream	Bacterial count	1		
Italy		Coliform bacteria	1	5	
	Frozen food (grains)	Bacterial count	1		
	Frozen food (fruits)	Bacterial count	1		
		Coliform bacteria	1		
Denelador	Frozen food (grains)	Bacterial count	1	4	
Bangladesh	Frozen food (other food product)	Bacterial count 1			
	Frozen food (vegetables)	E. coli	1		

Country/Region	Item Category	Violation Details	Cases ^{*1}	Total
	Frozen fresh fish and shellfish for	Coliform bacteria	1	
Philippines	raw consumption	Bacterial count	1	4
Fillippines	Boiled octopus	Coliform bacteria	1	4
	Frozen food (other food product)	Coliform bacteria	1	
	Frozen food (fish)	Bacterial count	1	
Netherlands	Frozen food (other food product)	Coliform bacteria	1	3
	Frozen food (other agricultural food)	Bacterial count	1	
	Frozen food (vegetables)	Coliform bacteria	1	
Turkiye	riozen lood (vegetables)	Bacterial count	1	3
	Frozen food (other food product)	Bacterial count	1	
Chile	Frozen fresh fish and shellfish for raw consumption	Coliform bacteria	1	2
	Boiled crab	Bacterial count		
_	Dairy product	Coliform bacteria		0
France	Frozen food (other food product)	Coliform bacteria	1	2
Bolgium	Frazen food (vegetablee)	E. coli	1	2
Belgium	Frozen food (vegetables)	Bacterial count	1	2
Ireland	Frozen food (shellfish)	Coliform bacteria	1	1
Australia	Ice cream	Coliform bacteria	1	1
Austria	Heat processed meat products	Coliform bacteria	1	1
Canada	Frozen food (aquatic animals)	Bacterial count	1	1
Sri Lanka	Boiled octopus	Bacterial count	1	1
New Zealand	Soft drink	Coliform bacteria	1	1
Malaysia	Frozen food (fish)	Bacterial count	1	1
South Africa	Soft drink	Bacterial count	1	1
Mexico	Juice concentrate	Coliform bacteria	1	1
Mozambique	Boiled octopus	Bacterial count	1	1
Total		(Gross) ^{*1} (Actual) ^{*2}		164 149

*1 Number of cases by violation

Table 8-4 - Violations Relating to the Use of Undesignated Additives and Violations of Standards for Use of Additives (FY 2023)

Country/Region	Item Category	Violatio	n Details	Cases ^{*1}	Total
	Snacks	Use of undesignated additives	ТВНQ	2	
	Shacks	Ose of undesignated additives	Cyclamic acid	2	
	Candies	Use of undesignated additives	Azorubine	3	
	Bread	Violation of standards for use of additives	Dehydroacetic acid	3	
	Processed seaweed	Use of undesignated additives	Cyclamic acid	1	
	product	Violation of standards for use of additives	Sorbic acid	1	
	Processed fruit product	Use of undesignated additives	Cyclamic acid	1	
	Processed huit product	Violation of standards for use of additives	Sulfur dioxide	1	
	Confectionery	Use of undesignated additives	Cyclamic acid	2	
	Seasoning	Violation of standards for use of additives	Potassium sorbate	2	
	Pickled Vegetables	Use of undesignated additives	Cyclamic acid	2	
	Detert mensels a dife a d	Use of undesignated additives	Cyclamic acid	1	
China	Retort pouched food	Violation of standards for use of additives	Sulfur dioxide	1	3
	Shrimp	Violation of standards for use of additives	Sulfur dioxide	1	
	Health food	Violation of standards for use of additives	Anisaldehyde	1	
	Processed seed and nut product	Violation of standards for use of additives	Sulfur dioxide	1	
	Instant noodles	Violation of standards for use of additives	Sorbic acid	1	
	Processed vegetable product	Violation of standards for use of additives	Sulfur dioxide	1	
	Processed bean product	Use of undesignated additives	ТВНQ	1	
	Processed vegetable product (dried)	Violation of standards for use of additives	Sulfur dioxide	1	
	Frozen food (processed vegetable product)	Violation of standards for use of additives	Potassium sorbate	1	
		Use of undesignated additives	ТВНQ	7	
	Biscuit	Violation of standards for use of additives	Sulfur dioxide	3	
Turkiye			Sulfur dioxide	2	1
	Dried fruits	Violation of standards for use of additives	Sorbic acid	1	
	Confectionery	Violation of standards for use of additives	Sorbic acid	6	
		Use of undesignated additives	Potassium aluminium silicate	1	
	Chocolate	Violation of standards for use of additives	Iron sesquioxide	1	
Italy	Seasoning	Violation of standards for use of additives	Sulfur dioxide	1	1
	Frozen food (fish)	Use of undesignated additives	lodized salt	1	
	Frozen food (Processed grain product)	Use of undesignated additives	lodized salt	1	
			Propionic acid	4	
	Frozen food (other food product)	Violation of standards for use of additives	Sorbic acid		
Philippines	Sugar	Use of undesignated additives	Azorubine	3	
тыртоэ	Frozen food (Processed grain product)	Violation of standards for use of additives	Propionic acid	1	
	5 p /		Sorbic acid	2	
	Confectionery	Violation of standards for use of additives	Sulfur dioxide	1	
India	Other agricultural food	Use of undesignated additives	TBHQ	1	
	Processed bean product	Use of undesignated additives	TBHQ	2	
		, i i i i i i i i i i i i i i i i i i i		1	
	Seasoning	Use of undesignated additives	Cyclamic acid		
	Deie d fastite	Violation of standards for use of additives	Acesulfame Potassium	1	
Vietnam	Dried fruits	Violation of standards for use of additives	Sulfur dioxide		
	Snacks	Use of undesignated additives	Cyclamic acid	1	
	Processed bean product	Violation of standards for use of additives	Acesulfame Potassium	1	
	Frozen food (fish)	Use of undesignated additives	Cyclamic acid	1	

Country/Region	on Item Category Violation Details (Total
	Seasoning Violation of standards for use of additive		Acesulfame Potassium	1	
Taiwan	Seasoning	violation of standards for use of additives	Sorbic acid	1	F
	Sugar	Violation of standards for use of additives	Acesulfame Potassium	2	
	Soft drink	Violation of standards for use of additives	Calcium Stearoyl Lactylate	1	
			Boric acid	1	
Lipite d Kingdom	Food additive	Use of undesignated additives	Manganese sulfate	1	
United Kingdom			Potassium iodide	1	4
	Chocolate	Violation of standards for use of additives	Sorbic acid	1	
Netherlands	Alcoholic beverages	Use of undesignated additives	Azorubine	3	3
	Snacks	Violation of standards for use of additives	Polysorbate	1	
	Seasoning	Violation of standards for use of additives	Polysorbate	1	
South Korea	Frozen food (aquatic animals)	Violation of standards for use of additives	Polysorbate	1	đ
Greece	Confectionery	Violation of standards for use of additives	Sorbic acid	3	3
	Shrimp	Violation of standards for use of additives	Sulfur dioxide	1	
Spain	Processed fruit product	Violation of standards for use of additives	Ferrous gluconate	1	з
	Pork	Violation of standards for use of additives	Sulfur dioxide	1	
	Heat processed meat products	Violation of standards for use of additives	Potassium sorbate	1	
Thailand	Chocolate	Violation of standards for use of additives	Sulfur dioxide	1	з
rnaliano	Frozen food (other food product)	Violation of standards for use of additives	Sorbic acid	1	
_	Dried fruits	Violation of standards for use of additives	Sorbic acid	2	
France	Alcoholic beverages	Violation of standards for use of additives	Sulfur dioxide	1	3
	Dried fruits	Violation of standards for use of additives	Sulfur dioxide	2	
USA	Processed bean product	Violation of standards for use of additives	Potassium sorbate	1	3
Iran	Seasoning	Violation of standards for use of additives	Sulfur dioxide	2	2
-			Brilliant Black BN	1	
Estonia	Chocolate	Use of undesignated additives	Azorubine	1	2
	Duran and analysis and durat		Sodium benzoate	1	
Sri Lanka	Processed grain product	Violation of standards for use of additives	Potassium sorbate	1	2
South Africa	Candies	Use of undesignated additives	Quinoline Yellow	2	2
Uzbekistan	Dried fruits	Violation of standards for use of additives	Sulfur dioxide	1	1
Sweden	Frozen food (other food product)	Violation of standards for use of additives	Potassium sorbate	1	1
Chile	Blueberry	Violation of standards for use of additives	Fludioxonil	1	1
Brazil	Shrimp	Violation of standards for use of additives	Sulfur dioxide	1	1
Russia	Crab	Violation of standards for use of additives	Sulfur dioxide	1	1
		(Gross) ^{*1}	Use of undesignated additives	42	118
Total		(Actual)*2	Violation of standards for use of additives Use of undesignated additives	76 39	111
		(Actual)	Violation of standards for use of additives	73	

*1 Number of cases by violation *2 Number of cases by notification (1 violation case belongs to both use of undesignated additives and violation of standards for use of additives)

Table 8-5 - Violations Relating to Decay and Deterioration (e.g.,	, unpleasant smell or mold) (FY 2023)
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Country/Region	Item Category	Cases	Total		
	Rice	10			
USA	Wheat	9	22		
	Soybean	3			
Thailand	Rice	14	14		
Australia	Rice	5	7		
Australia	Barley	2	'		
Brazil	Soybean	3	3		
Canada	Wheat	1	2		
Callaua	Rapeseed	1	2		
China	Rice	2	2		
Total	Total 5				

Country/Region	Material type	Violation Details	Cases ^{*1}	Total
		Evaporation residue	:	3
		Potassium permanganate consumption		2
	Synthetic resin	Coloring agent		1
		Phenol		1
China		Formaldehyde		1 19
	Rubber	Zinc		6
	Rubber	Evaporation residue		2
	Porcelain	Lead		2
	Enameled	Cadmium		1
Hong Kong	Earthenware	Lead		3
Hong Kong		Cadmium		1 4
	Synthetic resin	Caprolactam		1
Italy		Potassium permanganate consumption		1 3
		Evaporation residue		1
Taiwan	Synthetic resin	Evaporation residue		2 2
Brazil	Synthetic resin	Evaporation residue		2 2
Vietnam	Synthetic resin	Evaporation residue		2 2
India	Rubber	Zinc		1 1
Canada	Synthetic resin	Evaporation residue		1 1
Switzerland	Metals	Lead		1 1
Spain	Earthenware	Lead		1 1
Thailand	Synthetic resin	Potassium permanganate consumption		1 1
Germany	Rubber	Zinc		1 1
Tatal			(Gross) ^{*1}	38
Total			(Actual) ^{*2}	32

Table 8-6 - Violations of Standards on Apparatus, Containers and Packaging (FY 2023)

*1 Number of cases by violation

Table 8-7 - Violations of Standards on Veterinary Drug Residues (FY 2023)

		Violation Details					
Country/Region	Item Category	Exceeding the standard values (The uniform limit (0.01ppm))	Shall not contain		Shall not be detected		Cases ¹
	Shrimp		Enrofloxacin	3	Furazolidone (as AOZ)	1	
Vietnam	Ghimp		Doxycycline	10			21
vietriam	Frog		Enrofloxacin	3	Furazolidone (as AOZ)	3	21
	Spiny eel		Enrofloxacin	1			
India	Shrimp				Furazolidone (as AOZ)	4	5
inuia					Malachite green	1	5
China	Soft-shelled turtle		Enrofloxacin	3			3
South Korea	Olive flounder		Benzylpenicillin	1			1
Thailand	Snakehead		Enrofloxacin	1			1
Total					(Gross) ^{*1}		31
					(Actual) ^{*2}		28

*1 Number of cases by violation

Country/Region	Item Category	Violation Details	Cases ^{*1}	Total
	Food additive	Specifications	17	
China	Substitute for tea	Detection of unauthorized genetically modified food	2	20
China	Toys for infants	Standards	1	22
	Dried fruits	Radiation irradiation	1	
	Spices	Radiation irradiation	1	
South Karoo	Soft drink	Storage standards	4	-
South Korea	Food additive	Specifications	1	5
Indonesia	Food additive	Specifications	3	
Indonesia	Spices	Radiation irradiation	1	4
United Kingdom	Beef tongue	Non-attachment of health certificate	2	
United Kingdom	Food additive	Specifications	2	4
Australia	Soft drink	Manufacturing standards	4	4
Spain	Dried meat product	Standards	3	4
Spain	Mutton and lamb	Detection of unauthorized genetically modified foodStandardsRadiation irradiationRadiation irradiationStorage standardsSpecificationsSpecificationsRadiation irradiationNon-attachment of health certificateSpecificationsManufacturing standardsStandardsStandardsStandardsStandardsStandardsStandardsStandardsStandardsStandardsStandardsStandardsStandardsStandardsStandardsStandardsStandardsStandardsStandardsSpecification	1	2
USA	Food additive	Specifications	2	3
034	Mineral waters	Standards	1	c
Vietnem	Toys for infants	Standards	2	-
Vietnam	Frozen shrimp	Radiation irradiation	1	3
Ireland	Beef tongue	Non-attachment of health certificate	2	2
ltoly	Beef tongue	Non-attachment of health certificate	1	~
Italy	Food additive	Specifications	1	2
Thailand	Food additive	Specifications	2	2
Franco	Beef	Non-attachment of health certificate	1	2
France	Food additive	Specifications	1	2
Denmark	Food additive	Specifications	1	1
Germany	Food additive	Specifications	1	1
Nepal	Instant noodles	Standards	1	1
Poland	Beef tongue	Non-attachment of health certificate	1	1
Malaysia	Food additive	Specifications	1	1
Mexico	Food additive	Specifications	1	1
Total		(Gross) (Actual)		63 58

Table 8-8 - Other Violations (FY 2023)

*1 Number of cases by violation

Month of enhancement	Country/Region	Food Items and Risks	Background and Measures Taken
April	Belgium	Chocolate using almond as ingredient (Possible contamination with Aflatoxin)	Based on the information that Aflatoxin was detected from almonds and that chocolates using them as ingredient were voluntarily recalled in Belgium, measures such as reshipment were taken when an import notification of the recalled product was made.
July	Australia	Natural cheese (Possible contamination <i>with Listeria monocytogenes</i>)	Based on the information that <i>Listeria</i> <i>monocytogenes</i> was detected from the natural cheese and that it was voluntarily recalled in Australia, instruction-based inspection was carried out when import notifications are submitted by specific manufacturer.

Table10 - Major Bilateral Consultations and On-site Visit (FY 2023)

Item (subject of inspection order etc.)	Bilateral Consultations	Date of on-site inspection
Beef from Norway (BSE)	Based on the risk assessment by the Food Safety Commission in January 2020, and following on-site inspections in May 2023, the implementation status of export programs for beef and its products, including a review of age restrictions, was confirmed for facilities intended for export to Japan.	May 2023
Banana from the Philippines (Fipronil)	Consultations began in November 2018. Measures were taken for residual agricultural chemicals by the Government of the Philippines. Therefore, as the result of an on-site inspection in November 2023, some exporters and packers were exempted from the inspection order.	Nov 2023
Papaya from the Philippines (Genetically modified)	Consultations began in November 2022. Based on the report of control from the Government of the Philippines, instruction- based inspections have been exempted only for fresh papaya (Solo variety) . The implementation status of the export control system for Japan was confirmed.	Nov 2023
Beef from Sweden (BSE)	Based on the risk assessment by the Food Safety Commission in November 2023, and following on-site inspections in November to December 2023,consultations with the government of Sweden were held, and the restrictions on cattle age of imported beef were removed in December 2023.	Nov to Dec 2023
Beef from Germany (BSE)	Based on the risk assessment by the Food Safety Commission in November 2023, and following on-site inspections in December 2023,consultations with the government of Germany were held, and leading to the lifting of the import ban on beef in December 2023.	Dec 2023
Horse meat from Poland (Enterohemorrhagic <i>E.</i> <i>coli</i>)	An investigation was launched following an outbreak of food poisoning in Japan in February 2023. An on-site inspection of a horse meat slaughterhouse in Poland was conducted to confirm the hygiene management status regarding enterohemorrhagic <i>E. coli</i> O26.	Dec 2023
Horse meat from Italy (Enterohemorrhagic <i>E.</i> <i>coli</i>)	An investigation was launched following an outbreak of food poisoning in Japan in February 2023. An on-site inspection of a horse meat processing plant in Italy was conducted to confirm the cause and the status of improvements with regard to hygiene management related to enterohemorrhagic <i>E. coli</i> O26.	Jan 2024
Beef from USA (BSE)	Following an on-site inspection in January 2024, it was confirmed that export programs for beef and its products were being adhered to at facilities designated for export to Japan.	Jan 2024
Berries from Chile (On-site inspection)	Based on the information from overseas that some Chilean berries were being voluntarily recalled due to the detection of Hepatitis A virus in May 2023, and on-site inspection was conducted to confirm the hygiene management status of local farms, packers, and manufacturers in Chile.	Mar 2024
Beef from Austria (BSE)	Based on the risk assessment by the Food Safety Commission in December 2020, consultations with the government of Austria were held, and the restrictions on cattle age of imported beef were removed in July 2023.	
Beef from Spain (BSE)	Based on the risk assessment by the Food Safety Commission in February 2021, consultations with the government of Spain were held, and the restrictions on cattle age of imported beef were removed in July 2023.	

Table 11 - Outcomes of Pre-import Guidance (Import Consultation)

	FY2019	FY2020	FY2021	FY2022	FY2023
Import consultations implemented	13,650	14,903	14,471	13,931	13,659
Import consultations on item-by-item basis	22,629	23,781	23,297	22,579	23,266
Violations on item-by- item basis	627	523	517	340	404 ^{*1}

* Office of Imported Food Consultation are set up in each quarantine station in Otaru, Sendai, Narita Airport, Tokyo, Yokohama, Niigata, Nagoya, Osaka, Kansai Airport, Kobe, Hiroshima, Fukuoka, and Naha.

* Figures include only consultations implemented prior to import in Office of Imported Food Consultation

*1 Gross number of inspection cases by substances is 486.

Table 12 - Number of Violations in Pre-import Guidance (Import Consultation) by Provision (FY 2023)

Provision	Violations (cases)	Proportion (%)	Details of major violations
Article 6 (Foods and additives prohibited for distribution)	4 (Gross) 4 (Actual)	0.8%	Use of lupin bean Use of comfrey (<i>symphytum</i> spp.)
Article 10 (Prohibition for distribution, etc. of meat from diseased animal)	1 (Gross) 1 (Actual)	0.2%	Non-attachment of health certificate
Article 11 (Prohibition on import of food, etc., specified by the MHLW Order)	1 (Gross) 1 (Actual)	0.2%	Non-attachment of health certificate
Article 12 (Limitation on distribution, etc. of additives, etc.)	193 (Gross) 160 (Actual)	39.7%	Use of undesignated additives (L-Cysteine, L-Malic acid, TBHQ, Azorubine, Amidated pectin, Ammonium phosphatide, Carboxymethyl cellulose, Zinc citrate, Potassium aluminium silicate, Sodium cyclamate, Potassium acetate, Zinc oxide, Dichloromethane, Choline bitartrate, Potassium sodium tartrate, para-Aminobenzoic acid, Chromium picolinate, Zinc picolinate, Phytonadione, Ferrous fumarate, Potassium iodide, Iodine, Iodized salt, Potassium iodate, Sodium lauryl sulfate, Sodium aluminum phosphate, etc.)
Article 13 (Standards and criteria for foods and additives)	286 (Gross) 253 (Actual)	58.8%	Ineligible use of Potassium sorbate in soft drinks and confectionery, Ineligible use of Potassium sorbate and Sodium benzoate in health food and seasoning, Excessive use of Potassium sorbate in health food and confectionery, Non-compliance with the manufacturing standard (sterilization condition) of soft drinks, etc.
Article 18 (Standards and criteria for apparatus, containers and packaging)	1 (Gross) 1 (Actual)	0.2%	Non-compliance with Standards for Containers Materials (Use of nylon for the parts that directly contact with the contents (milk, cream))
Total	(Gross) ^{*1} (Actual) ^{*2}		

*1 Number of cases

*2 Number of consulted items that constitute a violation of the Act

Table 13 - Cases of Import Consultations by Country, Item and Violation details (FY 2023)

Country/Region	Item	V	iolation details	Cases*	Total
			Azorubine	2	
			Amidated pectin	1	
			Zinc-amino acid Chelates	1	1
		Use of undesignated additives	Magnesium gluconate	1	
			Zinc oxide	8	
			Choline bitartrate	1	
	Health food		Hydroxypropylmethylcellulose phthalate	1	
		Use of excessive amounts of	Calcium carboxymethylcellulose	1	
		additives	Propylene glycol	5	
			L-Cysteine monohydrochloride	1	
			Sodium selenite	2	
		Ineligible use of additives	Sodium copper chlorophyllin	2	
			Cupric sulfate	1	
			Quinine hydrochloride	1	
			Zinc oxide	6	
		Use of undesignated additives	Phytonadione	1	
			Ferrous fumarate	6	
	Soft drink		Acesulfame potassium	1	
		Use of excessive amounts of additives	Sucralose	5	
	Frozen food (other food product)		Propylene glycol	1	
			Polysorbate20	2	
		Incligible upp of additives			
		Ineligible use of additives	Sodium stearoyl lactylate	2	
		Use of excessive amounts of additives	Sodium saccharin	2	
			Sorbic acid	1	
			Polysorbate80	1	
South Korea		Ineligible use of additives Use of undesignated additives	Ethyl p-hydroxybenzoate	4	113
			Zinc oxide	1	
			Ferrous fumarate	1	
	Other processed vegetable	Ineligible use of additives	Sodium benzoate	3	
	product		Sorbic acid	4	
			Potassium sorbate	1	
		Ineligible use of additives	Potassium sorbate	5	
	Seasoning		Ethyl p-hydroxybenzoate	1	
	ocasoning	Use of excessive amounts of additives	Polysorbate80	2	
			Silicone resin	5	
	Confectionery	Use of excessive amounts of additives	Sucralose	1	
		auditives	Propylene glycol	1	
			Amidated pectin	4	
	Candies	Use of undesignated additives	Zinc oxide	1	
			Ferrous fumarate	1	
	Dairy product	Use of undesignated additives	Amidated pectin	4	
			BHA	1	
Oth	Snacks	Ineligible use of additives	Silicon dioxide	1	
			Methyl p-hydroxybenzoate	1	
	Other milk and dairy product	Use of undesignated additives	Sodium lauryl sulfate	1	
	Other foods	Use of undesignated additives	Zinc oxide	2	
	Chocolate	Use of undesignated additives	Potassium sodium tartrate	2	
	Cocoa product	Ineligible use of additives	Potassium sorbate	1	
	Processed aquatic animal products (dried products)	Ineligible use of additives	Potassium sorbate	1	
		la dalla a secolo della	Determine earliet	-	
	Sauce	Ineligible use of additives	Potassium sorbate	1	

Country/Region			lation details	Cases*	Total
	Other agricultural food	Ineligible use of additives	L-Cysteine monohydrochloride	1	
	Biscuit	Use of excessive amounts of additives	Silicone resin	1	
	Frozen food (squid)	Use of excessive amounts of additives	Silicone resin	1	
South Korea	Frozen food (processed grain product)	Use of excessive amounts of additives	Silicone resin	1	113
	Frozen food (other agricultural food)	Use of undesignated additives	Zinc oxide	1	
produc	Frozen food (processed vegetable product)	Use of excessive amounts of additives	Silicone resin	1	
	Retort pouched food	Non-compliance with manufacturing standard	Use of preservatives	1	
			β-glucosyltransferase	1	
			Adenosine kinase	1	
		Aluminium chloride	1		
		Kinase	1		
		Chlorobenzene	1		
			Zinc oxide	1	
			Dichloromethane	2	
			Nicotinamide phosphoribosyl transferase	1	
			Nicotinamide riboside kinase	1	
	Health food		Nuclease	1	
				1	
			Polyphosphate kinase	1	
		Ineligible use of additives	dl-α-Tocopherol	1	
			Acetone	1	
			Amyl alcohol	1	
			Ethyl acetate	3	
			Zinc sulfate	1	
		Use of excessive amounts of additives	Silicone resin	1	
		Ineligible use of additives	вна	1	
			Potassium sorbate	5	
	Seasoning		Sodium dehydroacetate	1	
			Propyl gallate	1	
		Use of undesignated additives	L-Malic acid	1	
			Sodium benzoate	1	
China		Ineligible use of additives	Potassium sorbate	2	68
			Sodium dehydroacetate	2	
	Instant noodles	Use of undesignated additives	Glutamine transaminase	1	
		Use of excessive amounts of additives	Acesulfame potassium	1	
			ТВНQ	2	
		Use of undesignated additives Ineligible use of additives		2	
			L-Cysteine monohydrochloride	1	
	Confectionery	Use of excessive amounts of additives	Sucralose	1	
		Non-compliance with manufacturing, processing, and cooking standards	Radiation irradiation	1	
		Use of undesignated additives	Sodium cyclamate	2	
	Soft drink	Ineligible use of additives	Sodium stearoyl lactylate	2	
		Use of undesignated additives	lodized salt	2	
	Sauce	Ineligible use of additives	Potassium sorbate	1	
			Carboxymethylcellulose	1	
	Alcoholic beverages	Use of undesignated additives	Sodium cyclamate	1	
		Lipp of undering starts die datification	-	1	
	Sour	Use of undesignated additives	Potassium iodide	1	
	Soup	Use of excessive amounts of additives	Potassium ferrocyanide	1	
	Snacks	Use of undesignated additives	ТВНQ	2	
	Pickled Vegetables	Ineligible use of additives	Disodium ethylenediaminetetraacetate	1	
	FICKIEU VEYELADIES	inengible use of additives	Sodium dehydroacetate	1	

Country/Region	ltem	Viol	ation details	Cases*	Total	
	Suger	Use of undesignated additives	Erythritol dehydrogenase	1		
			Manganese chloride	1		
	Flavoured Ice	Non-compliance with manufacturing standard	Sterilization conditions	2		
	Retort pouched food	Ineligible use of additives	ВНА	1		
	Retort pouched tood	ineligible use of additives	ВНТ	1		
China	Processed fruit product	Use of excessive amounts of additives	Sucralose	1	68	
	Candies	Ineligible use of additives	Potassium sorbate	1		
	Cocoa product	Ineligible use of additives	Potassium sorbate	1		
	Other processed vegetable product	Ineligible use of additives	Potassium sorbate	1		
	Noodles	Ineligible use of additives	Sodium dehydroacetate	1		
	Spices	Ineligible use of additives	Ethyl acetate	1		
			Zinc oxide	1		
1			Quercetin dihydrate	1		
			Choline citrate	1		
			Zinc citrate	1		
l			Croscarmellose sodium	1		
			Choline bitartrate	2		
			p-Aminobenzoic acid	2		
		Use of undesignated additives	Methyl p-hydroxybenzoate	1		
	Health food		Chromium picolinate	1		
			Zinc picolinate	2		
			Methyl cobalamin	1		
			Menaquinone-7	1		
			Zinc iodide	1		
			Calcium laurate	1		
				1		
		Use of excessive amounts of	Sodium hydrosulfide D-mannitol	1		
				1		
			L-Cysteine monohydrochloride	1		
USA			Sodium benzoate	1	37	
			Ethyl acetate	1		
			Potassium sorbate	2		
			Propyl p-hydroxybenzoate	1		
			Acetone	1		
		additives	Polysorbate60	1		
	Soft drink	Use of undesignated additives Non-compliance with manufacturing	Potassium iodide Sterilization conditions	1		
		standard				
1	Chocolate	Ineligible use of additives	Potassium sorbate	2		
	Processed vegetable product (dried products)	Ineligible use of additives	Peracetic acid composition	2		
	Confectionery	Ineligible use of additives	Ester Gum	1		
	Candies	Use of excessive amounts of additives	Propylene glycol	1		
	Plastic utensils	Non-compliance with apparatus and container, packaging Standards	Use of nylon for the parts that directly contact with the contents (milk, cream)	1		
	Other agricultural food	Use of undesignated additives	Sodium borohydride	1		
	-	Ineligible use of additives	Potassium sorbate	12		
	Soft drink	Non-compliance with manufacturing standard	Insufficient sterilization process	2		
Thailand		Use of excessive amounts of additives	Calcium disodium ethylenediaminetetraacetate	1	33	
	Seasoning	Use of undesignated additives	lodized salt	4		
			Food Blue No. 1	1		
				1 '1	1	
	Non-fermented tea	Ineligible use of additives	Food Yellow No. 4	1		

Country/Region	Item	Vio	lation details	Cases*	Total
	Health food	Use of undesignated additives	Zinc oxide	1	
			Pentane	1	
	Other processed livestock product	Use of undesignated additives	2-n-Octyl-4-isothiazolin-3-one	1	
	F	g	5-Chloro-2-methyl-4-isothiazolin-3-one	1	
	Black tea	Ineligible use of additives	Food Yellow No. 5	2	
Thailand	Processed seaweed product	Ineligible use of additives	Peracetic acid	1	33
	Processed fruit product	Use of excessive amounts of additives	Polysorbate60	1	
	Confectionery	Use of undesignated additives	lodized salt	1	
	Other foods	Use of undesignated additives	ТВНQ	1	
	Processed bean product	Ineligible use of additives	Sodium copper chlorophyllin	1	
			Sodium benzoate	1	
	Second	Ineligible use of additives	Sorbic acid	1	
	Seasoning		Potassium sorbate	4	
		Use of undesignated additives	lodized salt	1	
(Confectionery	Use of undesignated additives	lodized salt	5	
			ТВНQ	1	
		Use of undesignated additives	Sodium diacetate	1	
Philippines	Snacks	Ineligible use of additives	Hexane	1	2′
		Use of undesignated additives	Potassium iodide	1	
		Use of undesignated additives	Azorubine	1	
	Alcoholic beverages	Use of undesignated additives	Dioctyl sodium sulfosuccinate		
		-	Brown HT	1	I
		Inclinible upp of additions		1	
	Sugar	Ineligible use of additives	Potassium sorbate	1	
	Biscuit	Use of undesignated additives	lodized salt	1	
	Seasoning	Ineligible use of additives	Sodium benzoate	2	
	Confectionery	Use of excessive amounts of additives	Potassium sorbate Calcium propionate	5 2	
			6-Mothyleumarin	1	
	Processed grain product	Use of undesignated additives	6-Methylcumarin	1	
		Ineligible use of additives	Calcium propionate	1	
	Other foods	Ineligible use of additives	Potassium sorbate	2	
/ietnam	Heat processed meat products Dried fruit	Non-attachment of health certificate	Non-attachment of health certificate Sulfur dioxide	1	19
		additives			
	Soft drink	Use of undesignated additives Use of excessive amounts of	lodized salt	1	
	Instant hoodies	additives	Acesulfame potassium	1	
	Bivalves	Non-attachment of health certificate	Non-attachment of health certificate	1	
	Dairy product	Non-conformity with storage standards	Storage temperature	1	
			Sodium stearoyl lactylate	1	
		Ineligible use of additives	Potassium sorbate	2	
	Confectionery	Use of excessive amounts of additives	Propylene glycol	2	
	Food additive	Non-compliance with specifications of additive	Lauric acid (Content) Lauric acid (Acid value)	1	
Valaysia	Snacks	Use of undesignated additives	Sodium aluminium phosphate	2	18
vialaysia	Instant noodles	•		2	
	Instant hoodies	Ineligible use of additives	Benzoic acid	2	
	Seasoning	Ineligible use of additives	Benzoic acid Sodium benzoate	1	
				2	
	Sugar	Use of undesignated additives	Carboxymethylcellulose	2	
	Sugar Dried fruit	Use of undesignated additives Ineligible use of additives	Carboxymethylcellulose Sorbic acid	1	
		Ť		1	
	Dried fruit	Ineligible use of additives	Sorbic acid	1 1 2 2 2	
	Dried fruit Soft drink	Ineligible use of additives Ineligible use of additives Ineligible use of additives	Sorbic acid Sodium stearoyl lactylate Sorbic acid Benzoic acid	1 1 2 2	
Faiwan	Dried fruit Soft drink	Ineligible use of additives Ineligible use of additives	Sorbic acid Sodium stearoyl lactylate Sorbic acid	1 1 2	1!

Country/Region	Item	Vio	lation details	Cases*	Total
	Sugar	Ineligible use of additives	Calcium disodium ethylenediaminetetraacetate	2	
	Confectionery	Ineligible use of additives	Potassium sorbate	1	
	Soup	Use of undesignated additives	Trisodium Glycyrrhizinate	1	
Faiwan	Others	Use of undesignated additives	Sodium lauryl sulfate	1	1
I diwali	Milk product	Ineligible use of additives	Silicon dioxide	1	13
	Frozen food (other agricultural food)	Use of undesignated additives	Potassium iodate	1	
	Frozen food (processed bean product)	Use of undesignated additives	Potassium iodate	1	
			(6S)-5-methyltetrahydrofolic acid, glucosamine salt	1	
			L-Selenomethionine	1	
	Line Mile Consul	Use of undesignated additives	L-Methionine folate calcium	1	
	Health food		L-Malic Acid	1	
			Phytonadione	1	
			Ethyl acetate	1	
France		Ineligible use of additives	Hexane	1	15
			Azorubine	1	
		Use of undesignated additives	Quinoline Yellow	1	
	Chocolate		Brilliant Black BN	1	
		Ineligible use of additives	Potassium sorbate	2	
	Salt	Ineligible use of additives	Iron sesquioxide	1	
-	Candies	Use of undesignated additives	Zinc citrate	1	
	Processed grain product	Use of lupin bean	Use of lupin bean	1	
	Pickled Vegetables	Ineligible use of additives	Sodium benzoate	6	
Nepal A		3	Sorbic acid		
	Alcoholic beverages	Use of excessive amounts of additives		2	12
			Sulfur dioxide	2	
li	Instant noodles	Use of undesignated additives	lodized salt	2	
		Ineligible use of additives	Ester Gum	1	
	Alcoholic beverages	Use of excessive amounts of additives	Potassium sorbate Sulfur dioxide	2	
			Pantothenic acid	1	
		Use of undesignated additives	Potassium sorbate	1	
Spain	Soft drink			1	11
			Tocopherol acetate ester Biotin	1	
	Other feede	Lipp of underignated additions	Sodium lauryl sulfate	1	
	Other foods Unheated meat product	Use of undesignated additives Non-compliance with manufacturing standard	Water temperature	1	
	Drassand been product		Ester Gum	1	
	Processed bean product	Ineligible use of additives		1	
	Chocolate	Use of undesignated additives	Ammonium phosphatide	6	
	Confectionery	Use of excessive amounts of additives	Potassium sorbate	1	
Turkiye			Propylene glycol	1	11
	Soft drink	Ineligible use of additives	Ester Gum	1	
	E lever		Potassium sorbate	1	
	Flour	Use of undesignated additives	Zinc	1	
	Soft drink	Non-compliance with manufacturing standard	Sterilization conditions	3	
		Use of undesignated additives	Chromium picolinate	1	
Italy	Health food	Use of excessive amounts of additives	Silicon dioxide (fine)	1	10
itory	Seasoning	Ineligible use of additives	Potassium sorbate	2	i (
	Spices	Ineligible use of additives	Potassium sorbate	1	
	Processed seed and nut product	Ineligible use of additives	Copper chlorophyll	1	
	Processed vegetable product (dried products)	Ineligible use of additives	Potassium sorbate	1	
				1 .	
		Line of modes investories 199	Calcium sodium aluminosilicate hydrate	1	
Hungary	Alcoholic beverages	Use of undesignated additives	Calcium sodium aluminosilicate hydrate Endopolygalacturonase	1	10

Country/Region	Item		lation details	Cases*	Total
	Alcoholic beverages	Use of undesignated additives	Pectin lyase	1	
		Ineligible use of additives	Zinc sulfate	1	
	Soft drink	Non-compliance with manufacturing standard	Sterilization conditions	1	
lungary	Chapalata	Use of undesignated additives	Potassium aluminium silicate	1	1
	Chocolate	Ineligible use of additives	Iron Sesquioxide	1	
	Frozen food (Processed grain	Use of undesignated additives	L-Cysteine	1	
	product)	Ineligible use of additives	Potassium sorbate	1	
		Use of undesignated additives	lodized salt	2	
	Seasoning	Ineligible use of additives	ВНА	2	
		Ineligible use of additives	Sodium benzoate	1	
ndonesia	Confectionery	Ineligible use of additives	<i>dl</i> -α-Tocopherol	2	
		Use of undesignated additives	lodized salt	1	
	Snacks	Ineligible use of additives	d - α -Tocopheryl acetate	1	
		Use of undesignated additives	Polyethylene glycol	1	
				1	
	Soft drink	Ineligible use of additives	D-mannitol	1	
		Non-compliance with manufacturing standard	Sterilization conditions	2	
Australia	Biscuit	Use of undesignated additives	lodine	2	:
	Egg products	Use of undesignated additives	Aluminum sodium silicate	1	
	Other Processed grain product	Use of lupin bean	Use of lupin bean	1	
-	Other Processed vegetable product	Non-compliance with specifications of additive	Peracetic acid composition (Definition, Content)	1	
			Magnesium citrate	1	
Singapore	Health food		Magnese citrate	1	
		Use of undesignated additives		1	
			Chromium picolinate	1	
			Zinc oxide	1	
	Seasoning	Ineligible use of additives	Sodium benzoate	3	
	Alcoholic beverages	Ineligible use of additives	Sodium benzoate	1	
	Frozen food (other food product)	Ineligible use of additives	Food Yellow No. 4	1	
	Alcoholic beverages	Use of undesignated additives	Aluminum sodium silicate	1	
	Health food	Use of undesignated additives	Aluminium lakes of cochineal	1	
Jnited Kingdom			Zinc citrate	1	
	l lealth lood	Use of undesignated additives	Ferrous citrate	1	
	Soft drink	Ineligible use of additives	Potassium sorbate	2	
	Candies	Use of undesignated additives	Selenium	1	
	Alcoholic beverages	Use of excessive amounts of additives	Sodium carboxymethylcellulose	2	
			Calcium fluoride	1	
	Health food	Use of undesignated additives	Iron(III) phosphate	1	
Germany	Soup	Use of undesignated additives	lodized salt	1	
	Soft drink	Non-compliance with manufacturing standard	Sterilization conditions	1	
	Candies	Ineligible use of additives	Biotin	1	
		Ineligible use of additives	Potassium sorbate	4	
	Soft drink	Use of excessive amounts of	Potassium sorbate Potassium sorbate	4	
Belgium	Health food	additives Ineligible use of additives	Iron sesquioxide	1	
	Chocolate	Use of excessive amounts of additives	Potassium sorbate	1	
	Spices	Use of undesignated additives	lodized salt	3	
	Confectionery	Use of undesignated additives	Azorubine	1	
ndia	Honey	Non-compliance with manufacturing, processing, and cooking standards	Radiation irradiation	1	
	Potato	Use of undesignated additives	lodized salt	1	
		ose or undesignated duullives			
	Candies	Ineligible use of additives	Potassium sorbate	2	
inland			Sodium benzoate	2	
	Alcoholic beverages	Ineligible use of additives	Sodium stearoyl lactylate	1	
	Soft drink	Ineligible use of additives	Potassium sorbate		

Country/Region	Item	Vio	lation details	Cases*	Total
Mexico	Boiled vegetables	Use of undesignated additives	lodized salt	2	
	Alcoholic beverages	Use of undesignated additives	Monosodium citrate	1	4
	Snacks	Use of undesignated additives	lodized salt	1	
Netherlands	Soft drink	Non-compliance with manufacturing standard	Sterilization conditions	1	
	Other processed grain product	Use of excessive amounts of additives	Calcium stearoyl lactylate	1	3
	Other processed vegetable product	Ineligible use of additives	Potassium sorbate	1	
Canada	Food additive	Use of undesignated additives	Potassium aluminium silicate	3	3
Drozil	Health food	Use of undesignated additives	Potassium acetate	2	2
Brazil	Biscuit	Ineligible use of additives	Potassium sorbate	1	3
Hong Kong	Soft drink	Ineligible use of additives	Potassium sorbate	3	3
Sri Lanka	Soft drink	Use of undesignated additives	Carboxymethylcellulose	1	2
Shi Lanka	Black tea	Ineligible use of additives	Sodium stearoyl lactylate	1	2
Bulgaria	Bread	Use of undesignated additives	L-Cysteine	2	2
Lebanon	Processed seed and nut product	Ineligible use of additives	Potassium sorbate	1	2
Lebanon			Sodium benzoate	1	2
Argentina	Seasoning	Use of excessive amounts of additives	Sulfur dioxide	1	1
Ukraine	Soft drink	Ineligible use of additives	Potassium sorbate	1	1
Egypt	Soft drink	Non-compliance with manufacturing standard	Sterilization conditions	1	1
Austria	Processed bean product	Use of lupin bean	Use of lupin bean	1	1
Cyprus	Soft drink	Ineligible use of additives	Copper chlorophyll	1	1
Croatia	Alcoholic beverages	Use of comfrey (symphytum spp.)	Use of comfrey (symphytum spp.)	1	1
Sweden	Candies	Ineligible use of additives	Copper chlorophyll	1	1
Denmark	Bread	Ineligible use of additives	Potassium sorbate	1	1
Peru	Frozen food (aquatic animals)	Ineligible use of additives	Saccharin	1	1
Lithuania	Soft drink	Use of undesignated additives	Carmine	1	1
Unknown	Soft drink	Ineligible use of additives	Sorbic acid	1	1

* Gross number of cases violations

Table 14 - Imported Food Violations Detected during the Domestic Monitoring (FY 2023)

Country/Region	Item	Violation details	Cases
	Frozen asparagus	Isoprocarb	1
		Fenpropathrin	1
China		Profenofos	1
China		Prometryn	1
	Confectionery	ТВНQ	2
		Sorbic acid	1
	Boiled bamboo shoots	Dehydroacetic acid	1
		Sulfur dioxide	1
	Cakes	Propylene glycol	1
Vietnam	Instant noodles	Food Yellow No. 4	1
	Frozen squid for raw consumption	Coliform bacteria	1
	Melon	Chlorfenapyr	1
	Confectionery	Polysorbate80	1
South Korea	Cakes	Sorbic acid	1
South Kolea	Bibimbap Sauce	Sorbic acid	1
	Cultured olive flounder	Kudoa septempunctata	1
Philippines	Dressing	Benzoic acid	1
USA	Frozen chicken	Lasalocid	1
Total			19

(Reference) Description of Key Terms

Term	Description
2,4-D	Agricultural chemical (phenoxy acid herbicide)
4-CPA	Agricultural chemical (plant growth regulator)
Acephate	Agricultural chemical (organophosphorus insecticide)
Acesulfame Potassium	Additive (sweetener)
Acetamiprid	Agricultural chemical (neonicotinoid insecticide)
Aflatoxin	Mycotoxin produced by fungi <i>Aspergillus flavus</i> and <i>Aspergillus parasiticus</i> , which belong to fungi inperfecti.Total aflatoxin is measured amount of B1, B2, G1 and G2.
Aldrin and dieldrin	Agricultural chemical (organochlorine insecticide)
Atrazine	Agricultural chemical (triazine herbicide)
Azorubine	Undesignated additive (coloring)
Azoxystrobin	Agricultural chemical (strobilurin fungicide)
Benzylpenicillin	Veterinary drug (β-Lactam antibiotical agent)
BHA (Butylated hydroxyanisole)	Additive (antioxidant agent)
BHT (Dibutylhydroxytoluene)	Additive (antioxidant agent)
Boric acid	Undesignated additive (preservatives)
Brilliant Black BN	Undesignated additive (coloring)
BSE (Bovine Spongiform Encephalopathy)	A slowly progressive and malignant central neurological disease of cattle. It causes the brain tissue to degenerate and become spongy, and causes symptoms including inability in rising.
Carbaryl	Agricultural chemical (carbamate insecticide)
Chloramphenicol	Veterinary drug (synthetic antibacterial agent)
Chlorfenapyr	Agricultural chemical (pesticides containing pyrrole ring)
Chlorpyrifos	Agricultural chemical (organophosphorus insecticide)
Cyanide	Harmful or poisonous substance (cyanide compounds (e.g. cyanogenic glycosides)) found in plants such as some varieties of beans
Cyclamic acid	Undesignated additive (sweetener)
Cypermethrin	Agricultural chemical (pyrethroid insecticide)
Diarrhetic shellfish poison	Shellfish poison (mainly refers to toxins produced by harmful planktons accumulated in bivalves)
Difenoconazole	Agricultural chemical (triazole fungicide)
Diflubenzuron	Agricultural chemical (benzoylphenyl urea insecticide)
Dimethomorph	Agricultural chemical (cinnamic acid derivative fungicide)
Doxycycline	Veterinary drug (tetracycline synthetic antimicrobial agent)
Endrin	Agricultural chemical (organochlorine insecticide)
Enrofloxacin	Veterinary drug (new quinolone synthetic antibacterial agent)
Enterohemorrhagic <i>Escherichia coli</i> (<i>E. coli</i>)	Pathogenic microorganism (a bacterium that exists in the intestines of animals. It contaminates foods and drinking water via faeces and urine, and causes early cold like symptoms followed by severe abdominal pain and bloody diarrhea with a large amount of bright red blood).
EPN	Agricultural chemical (organophosphorus insecticide)
Ethion	Agricultural chemical (organophosphorus insecticide)
Fenpropathrin	Agricultural chemical (pyrethroid insecticide)
Fludioxonil	Agricultural chemical (phenylpyrrole fungicide)
Fluquinconazole	Agricultural chemical (triazole fungicide)
Flusilazole	Agricultural chemical (triazole fungicide)
Furazolidone (as AOZ)	Veterinary drug (nitrofuran synthetic antibacterial agent); generates AOZ when metabolized
Genetically modified	The technology to artificially introduce gene with useful characteristics of an organism into a different organism such as plat for having those characteristics.
Haloxyfop	Agricultural chemical (aryloxyphenoxy-propionate herbicide)

Term	Description	
Hexaconazole	Agricultural chemical (triazole fungicide)	
Imidacloprid	Agricultural chemical (neonicotinoid insecticide)	
Indoxacarb	Agricultural chemical (oxadiazine insecticide)	
Iprobenfos	Agricultural chemical (organophosphorus fungicide)	
Isocarbophos	Agricultural chemical (organophosphorus insecticide)	
Isoprocarb (MIPC)	Agricultural chemical (carbamate insecticide)	
Isoprothiolane	Agricultural chemical (dithiolane insecticide)	
Kudoa septempunctata	Kind of parasite that causes food poisoning (Myxosporidia)	
Lasalocid	Veterinary drug (polyether antibiotical agent)	
Listeria monocytogenes	Pathogenic microorganism (a bacterium that exists widely in the natural environment. It commonly contaminates dairy products and processed meat products, and causes influenza-like symptoms including malaise and fever)	
Lufenuron	Agricultural chemical (benzoylphenyl urea insecticide)	
Malachite green	Synthetic antimicrobial agent	
Mepiquat-chloride	Agricultural chemical (plant growth regulator)	
Oxolinic acid	Veterinary drug (quinolone synthetic antibacterial agent)	
Oxytetracycline	Veterinary drug (tetracycline antibiotical agent)	
Paclobutrazol	Agricultural chemical (triazole plant growth regulator)	
Paralytic shellfish poison	Shellfish poison (mainly refers to toxins produced by harmful planktons accumulated in bivalves)	
Patulin	Mycotoxin (produced by the fungi such as <i>Penicillium</i> spp. and <i>Aspergillus</i> spp.)	
Piperonyl butoxide	Agricultural chemical (benzodioxole insecticide)	
Potassium aluminium silicate	Undesignated additive (coloring)	
Procymidone	Agricultural chemical (dicarboximide fungicide)	
Profenofos	Agricultural chemical (organophosphorus insecticide)	
Prometryn	Agricultural chemical (triazine herbicide)	
Propiconazole	Agricultural chemical (triazole fungicide)	
Propionic acid	Additives (preservatives)	
Quinoline Yellow	Undesignated additive (coloring)	
Salmonella spp.	Pathogenic microorganism (a bacterium that exists widely in nature. It commonly contaminates poultry eggs and meat, and causes abdominal pain, diarrhea, and fever)	
Sodium copper chlorophyllin	Additive (coloring)	
Sodium saccharin	Additive (sweetener)	
Sorbic acid	Additive (preservatives)	
Sucralose	Additive (sweetener)	
Sulfadimidine	Veterinary drug (synthetic antibacterial agent)	
Sulfur dioxide	Additives (antioxidants, bleaching agents, preservatives)	
TBHQ (tert-butylhydroquinone)	Undesignated additive (antioxidant)	
Tebuconazole	Agricultural chemical (triazole fungicide)	
Tebufenpyrad	Agricultural chemical (pyrazole class insecticide)	
Term	Description	
Thiamethoxam	Agricultural chemical (neonicotinoid insecticide)	
Tolfenpyrad	Agricultural chemical (pyrazole class insecticide)	
Triadimenol	Agricultural chemical (fungicide)	
Triazophos	Agricultural chemical (organophosphorus insecticide)	
Tricyclazole	Agricultural chemical (benzothiazole herbicide)	
Vibrio parahaemolyticus	Pathogenic microorganism (a bacterium living in seawater (estuaries, coastal areas, etc.) that commonly contaminates fish and shellfish, and causes abdominal pain, watery diarrhea, fever and vomiting.)	