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national food safety standards

Limits of contaminants in food

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foreword

This standard replaces GB2762-2017 "National Food Safety Standard Limits of Contaminants in Food" and Amendment No. 1. Compared with GB2762-2017, the main changes in this standard are as follows: --- Modified terms and definitions; --- Modified application principles; --- Modified the requirements for lead limits in some foods; Limit requirements for cadmium; --- Modify the limit requirements for arsenic in some foods; Limitation requirements for benzo[a]pyrene in its products; ---modified the limit requirements for polychlorinated biphenyls in food; --- modified the test methods cited for the limit of contaminants in packaged drinking water; ---added liquid Conversion ratio of formula food for infants and young children; --- Revised Appendix A.

national food safety standards

Limits of contaminants in food

1 Scope

This standard specifies lead, cadmium, mercury, arsenic, tin, nickel, chromium, nitrite, nitrate, benzo[a]pyrene, N-Dimethylnitrosamine, polychlorinated biphenyls and 3-chloro-1,2-propanediol.

2 Terms and Definitions

2.1 Contaminants

Food from production (including crop cultivation, animal feeding and veterinary medicine), processing, packaging, storage, transportation, sales, until consumption, etc. Chemical hazardous substances produced in the process or brought in by environmental pollution and not intentionally added. The pollutants specified in this standard refer to pollutants other than pesticide residues, veterinary drug residues, biological toxins and radioactive substances.

2.2 Edible portion

Food raw materials are removed by mechanical means (such as grain milling, fruit peeling, nut shelling, meat deboning, fish debone, shell deshelling, etc.) After the portion, the resulting portion is used for eating.

2.3 Limited

The maximum level of contaminants allowed in the edible portion of raw food and/or finished food.

3 Principles of application

3.1 Regardless of whether contaminant limits are established or not, food producers and processors should take control measures to make the content of contaminants in food reach the lowest level. 3.2 This standard lists the contaminants that may pose a greater risk to public health, and the food for which the limit value is established is the food that has a greater impact on the dietary exposure of consumers. 3.3 The food category (name) description (see Appendix A) is used to define the scope of application of the contaminant limit, which is only applicable to this standard. When a certain contaminant limit is applied to a food category (name), all categories of food within the food category (name) are applicable. Unless otherwise specified. 3.4 Limits of contaminants in food are calculated based on the usual edible portion of food. Unless otherwise specified. 3.5 For dried meat products, dried aquatic products, and dried edible fungi, if the limit indicators are required for fresh food and corresponding products, the limit of pollutants in dried products should be combined with the corresponding limit of pollutants in fresh food and its dehydration. rate or concentration rate conversion. If the contaminant content in the dried product is lower than the contaminant limit requirements of its fresh raw materials, it can be determined to meet the limit requirements. The rate of dehydration or concentration can be determined from analysis of the food, information provided by the producer, and other available data. Unless otherwise specified.

4 Indicator requirements

4.1 Lead

4.1.1 See Table 1 for lead limits in food.

Table 1 Limits of lead in food

food category (name)	Limit (in Pb) mg/kg
Cereals and their products a [except oatmeal, gluten, canned porridge, and rice products with stuffing (material)]	0.2
Cereal, gluten, canned porridge, rice products with stuffing (material)	0.5
Vegetables and their products	
Fresh vegetables (except brassica vegetables, leafy vegetables, legumes, ginger, and potatoes)	0.1
Leafy vegetables	0.3
Brassica vegetables, legumes, ginger, potatoes	0.2
Vegetable products (except pickled vegetables and dried vegetables)	0.3
pickled vegetables	0.5
dried vegetables	0.8
Fruit and its products	
Fresh fruit (except cranberries, gooseberries)	0.1
Cranberry, Gooseberry	0.2
Fruit products [except jam (pure), preserves, dried fruit]	0.2
jam (slime)	0.4
candied fruit	0.8
dried fruit	0.5
Edible mushrooms and their products (Agaricus bisporus, oyster mushrooms, shitake mushrooms, hazel mushrooms, porcini mushrooms, matsutake mushrooms, truffles, green head mushrooms, chicken fir, chanterelles, succulents)	0.5
Milk mushroom, fungus, white fungus and products of above edible fungi are excluded)	
Products of Agaricus bisporus, Oyster Mushroom, Shitake Mushroom, Hazel Mushroom and Above Edible Mushrooms	0.3
Products of porcini mushrooms, pine mushrooms, truffles, green head mushrooms, chicken fir, chanterelles, succulent milk mushrooms and the above edible mushrooms	1.0
Fungus and its products, Tremella and its products	1.0 (dry weight)
Beans and their products	
beans	0.2
Soy products (except soy milk)	0.3
soy milk	0.05
Algae and their products	
Fresh algae (except spirulina)	0.5
Spirulina	2.0 (dry weight)
Algae products (except spirulina products)	1.0
Spirulina products	2.0 (dry weight)
Nuts and seeds (except green coffee beans and roasted coffee beans)	0.2
Green and Roasted Coffee Beans	0.5
Meat and meat products	
Meat (except livestock and poultry offal)	0.2
Livestock and poultry viscera	0.5

Table 1 (continued)

food category (name)	Limit (in Pb) mg/kg
Meat products (except livestock and poultry offal products)	0.3
Livestock and poultry offal products	0.5
Aquatic animals and their products	1.0 (gut removal)
Fresh and frozen aquatic animals (except fish, crustaceans and bivalves)	1.0 (gut removal)
fish, crustaceans	0.5
bivalve mollusks	1.5
Aquatic products (except fish products and jellyfish products)	1.0
fish products	0.5
Jellyfish products	2.0
Milk and dairy products (excluding raw milk, pasteurized milk, sterilized milk, modulated milk, and fermented milk)	0.2
Raw milk, pasteurized milk, sterilized milk	0.02
Modified milk, fermented milk	0.04
Eggs and Egg Products	0.2
Grease and its products	0.08
Condiments (except spices)	1.0
Spice class b [except pepper, cinnamon (cinnamon), and spices mixed with various spices]	1.5
Chinese pepper, cinnamon (cinnamon), a spice mix of various spices	3.0
Table sugar and starch sugar	0.5
Starch and starch products	
edible starch	0.2
starch products	0.5
baked goods	0.5
Beverages (except packaged drinking water, fruit and vegetable juices and their beverages, milk-containing beverages, and solid beverages)	0.3
packaged drinking water	0.01mg/L
dairy beverages	0.05
Fruit and vegetable juices and their beverages [excluding fruit and vegetable juices and beverages containing berries and small fruits, and concentrated fruit and vegetable juices (pulp)]	0.03
Fruit and vegetable juices and beverages containing berries and small fruits (excluding grape juice)	0.05
grape juice	0.04
Concentrated fruit and vegetable juice (pulp)	0.5
solid drink	1.0
Liquor (except liquor and rice wine)	0.2
white wine, rice wine	0.5
Cocoa products, chocolate and chocolate products and confectionery	0.5
frozen drink	0.3

Table 1 (continued)

food category (name)	Limit (in Pb) mg/kg
<p>food for special dietary use</p> <p>infant formula c</p> <p><small>Complementary food for infants and young children</small></p> <p>Formulas for special medical purposes (except for the varieties involved in infant formulas for special medical purposes)</p> <p>Products for people over 10 years old</p> <p>Products for 1-10 year olds</p> <p>Food Complementary Supplements</p> <p>sports nutrition food</p> <p>solid, semi-solid or powder</p> <p>liquid</p> <p><small>Nutritional supplements for pregnant women and lactating mothers</small></p>	<p>0.08 (calculated as solid product)</p> <p>0.2</p> <p>0.5 (calculated as solid product)</p> <p>0.15 (calculated as solid product)</p> <p>0.5</p> <p>0.5</p> <p>0.05</p> <p>0.5</p>
<p>other kind</p> <p>jelly</p> <p>puffed food</p> <p>tea</p> <p><small>dried chrysanthemum</small></p> <p>Kudingcha</p> <p>Honey</p> <p>Pollen (except pine pollen and rape pollen)</p> <p>rape pollen</p> <p>pine pollen</p>	<p>0.4</p> <p>0.5</p> <p>5.0</p> <p>5.0</p> <p>2.0</p> <p>0.5</p> <p>0.5</p> <p>1.0</p> <p>1.5</p>
<p>aRice is calculated as brown rice.</p> <p>^b Fresh spices (such as ginger, onion, garlic, etc.) should be implemented according to the corresponding category of fresh vegetables (or fresh fruits).</p> <p>c Liquid infant formula food is converted into its limit according to the ratio of 8:1.</p>	

4.1.2 Inspection method: The packaged drinking water shall be measured according to the method specified in GB8538, and other foods shall be measured according to the method specified in GB5009.12.

4.2 Cadmium

4.2.1 See Table 2 for the limits of cadmium in food.

Table 2 Limits of cadmium in food

food category (name)	Limit (in Cd) mg/kg
Cereals and their products	
Cereals (except rice a)	0.1
Milled and processed grain products [except brown rice and rice (powder)]	0.1
Rice a, brown rice, rice (powder)	0.2

Table 2 (continued)

food category (name)	Limit (in Cd) mg/kg
Vegetables and their products	
Fresh vegetables (except leafy vegetables, legumes, root and tuber vegetables, stem vegetables, day lily)	0.05
Leafy vegetables	0.2
Legumes, root and tuber vegetables, stem vegetables (except celery)	0.1
Celery, Daylily	0.2
Fruit and its products	
fresh fruits	0.05
Edible mushrooms and their products (shitake mushrooms, morel mushrooms, roe head mushrooms, blue head mushrooms, chanterelles, hazel mushrooms, matsutake mushrooms, porcini mushrooms, chicken fir, succulent milk mushrooms, truffles, Agaricus mushrooms, fungus, white fungus and the products of above edible fungi are excluded)	0.2
Shitake mushrooms and their products	0.5
Products of morel mushroom, roe head mushroom, blue head mushroom, chanterelle mushroom, hazel mushroom and the above edible mushrooms	0.6
Products of matsutake mushrooms, porcini mushrooms, chicken fir, succulent milk mushrooms and the above edible mushrooms	1.0
Products of truffles, Agaricus and above edible fungi	2.0
Fungus and its products, Tremella and its products	0.5 (dry weight)
Beans and their products	
beans	0.2
Nuts and Seeds	
peanut	0.5
Meat and meat products (except livestock and poultry offal and products)	0.1
Livestock and poultry liver and its products	0.5
Livestock and poultry kidneys and their products	1.0
Aquatic animals and their products	
Fresh and frozen aquatic animals	
fish	0.1
Crustaceans (except sea crabs and mantis shrimp)	0.5
Crab, Mantis Shrimp	3.0
Bivalves, gastropods, cephalopods, echinoderms	2.0 (Removal of internal organs)
aquatic products	
canned fish	0.2
Other fish products	0.1
Eggs and Egg Products	0.05
condiment	
Salt	0.5
fish seasoning	0.1

Table 2 (continued)

food category (name)	Limit (in Cd)
	mg/kg
drinks	
Packaged drinking water (except drinking natural mineral water)	0.005mg/L
drink natural mineral water	0.003mg/L
food for special dietary use	
Cereal Complementary Foods for Infants and Toddlers	0.06
aRice is calculated as brown rice.	

4.2.2 Inspection method: The packaged drinking water shall be measured according to the method specified in GB8538, and other foods shall be measured according to the method specified in GB5009.15.

4.3 Mercury

4.3.1 See Table 3 for the limits of mercury in food.

Table 3 Limits of mercury in food

food category (name)	Limit (in Hg)	
	mg/kg	
	total mercury	methyl mercury a
Aquatic animals and their products (except carnivorous fish and their products)	—	0.5
Carnivorous fish and their products (excluding products of tuna, golden eye bream, marlin, shark and above)	—	1.0
Tuna and its products	—	1.2
Golden eye bream and its products	—	1.5
Marlin and its products	—	1.7
Sharks and their products	—	1.6
Cereals and their products		
Rice b, brown rice, rice (flour), corn, corn flour, corn grits (dregs), wheat, wheat flour	0.02	—
Vegetables and their products		
fresh vegetables	0.01	—
Edible fungi and their products (except fungus and its products, white fungus and its products)		0.1
Fungus and its products, Tremella and its products	— 0.1 (dry weight)	—
Meat and meat products		
meat	0.05	—
Milk and dairy products		
Raw milk, pasteurized milk, sterilized milk, modulated milk, fermented milk	0.01	—
Eggs and Egg Products		
fresh eggs	0.05	—
condiment		
Salt	0.1	—

Table 3 (continued)

food category (name)	Limit (in Hg) mg/kg	
	total mercury	methyl mercury a
drinks drink natural mineral water	0.001mg/L —	
food for special dietary use Canned Complementary Foods for Infants and Toddlers	0.02	
Note: "—" means that there is no corresponding limit requirement.		
a For foods for which methylmercury limits are set, total mercury can be measured first. When the total mercury content does not exceed the methylmercury limit value, it can be determined that the limit requirements are met without the need for determination of methylmercury; otherwise, it is necessary to determine the content of methylmercury before making a judgment.		
b Rice is counted as brown rice.		

4.3.2 Inspection method: drinking natural mineral water shall be measured according to the method specified in GB8538, and other foods shall be determined according to the method specified in GB5009.17

Determination.

4.4 Arsenic

4.4.1 See Table 4 for the limits of arsenic in food.

Table 4 Limits of arsenic in food

food category (name)	Limited (in As) mg/kg	
	total arsenic	inorganic arsenic b
Cereals and their products Cereals (except rice a) rice a Milled and processed grain products [except brown rice and rice (powder)] brown rice Rice (powder)	0.5 — 0.5 — —	— 0.35 — 0.35 0.2
Aquatic animals and their products (except fish and their products) fish and their products	— —	0.5 0.1
Vegetables and their products fresh vegetables	— 0.5	— —
Edible fungi and their products (except Matsutake and its products, fungus and its products, white fungus and its products) Matsutake and its products Fungus and its products, Tremella and its products	— — —	0.5 0.8 — 0.5 (dry weight)
Meat and meat products	0.5	—
Milk and dairy products Raw milk, pasteurized milk, sterilized milk, modulated milk, fermented milk Milk powder and reconstituted milk powder	— 0.1 0.5	— — —

Table 4 (continued)

food category (name)	Limited (in As) mg/kg	
	total arsenic	inorganic arsenic ^b
Fats and oils and their products (except fish oil and its products, krill oil and its products)	0.1	—
Fish oil and its products, krill oil and its products	—	0.1
Condiments (except aquatic condiments, compound seasonings and spices)	0.5	—
Aquatic seasonings (except fish seasonings)	—	0.5
fish seasoning	—	0.1
compound seasoning	—	0.1
Table sugar and starch sugar	0.5	—
drinks		
packaged drinking water	0.01mg/L —	—
Cocoa products, chocolate and chocolate products and confectionery		
Cocoa Products, Chocolate and Chocolate Products	0.5	—
food for special dietary use		
Complementary food for infants and young children		
Cereal complementary foods for infants and young children (excluding products with added algae)	—	0.2
Products with added algae	—	0.3
Canned complementary foods for infants and young children (excluding products with aquatic products and animal livers as raw materials)	—	0.1
Products based on aquatic products and animal livers	—	0.3
Food Complementary Supplements	0.5	—
sports nutrition food		
solid, semi-solid or powder	0.5	—
liquid	0.2	—
Nutritional supplements for pregnant women and lactating mothers	0.5	—
Note: Those marked with "—" mean that there is no corresponding limit requirement.		
<p>^aRice is calculated as brown rice.</p> <p>^b For foods for which inorganic arsenic limits are formulated, the total arsenic can be measured first. When the total arsenic content does not exceed the inorganic arsenic limit value, it can be judged that it meets the limit requirements and does not inorganic arsenic must be determined; otherwise, the content of inorganic arsenic must be determined before making a judgment.</p>		

4.4.2 Inspection method: The packaged drinking water shall be measured according to the method specified in GB8538, and other foods shall be measured according to the method specified in GB5009.11.

4.5 Tin

4.5.1 See Table 5 for the limits of tin in food.

Table 5 Limits of tin in food

Food category (name) ^a	Limit (in Sn) mg/kg
Food (except beverages, formula food for infants and young children, and supplementary food for infants and young children)	250
drinks	150
Infant formula food, infant supplementary food	50
^a Limited to food packaged in tin-plated sheet steel containers.	

4.5.2 Inspection method: measure according to the method specified in GB5009.16.

4.6 Nickel

4.6.1 See Table 6 for the limit index of nickel in food.

Table 6 Limits of nickel in food

food category (name)	Limit (in Ni) mg/kg
Grease and its products Hydrogenated vegetable oils, oil and fat products containing hydrogenated and/or partially hydrogenated fats and oils	1.0

4.6.2 Inspection method: measure according to the method specified in GB5009.138.

4.7 Chrome

4.7.1 See Table 7 for the limit index of chromium in food.

Table 7 Limits of chromium in food

food category (name)	Limit (in Cr) mg/kg
Cereals and their products grain ^a Milled grain products	1.0 1.0
Vegetables and their products fresh vegetables	0.5
Beans and their products beans	1.0
Meat and meat products	1.0
Aquatic animals and their products	2.0
Milk and dairy products Raw milk, pasteurized milk, sterilized milk, modulated milk, fermented milk Milk powder and reconstituted milk powder	0.3 2.0
^a Rice is calculated as brown rice.	

4.7.2 Inspection method: measure according to the method specified in GB5009.123.

4.8 Nitrite, nitrate

4.8.1 See Table 8 for the limit indexes of nitrite and nitrate in food.

Table 8 Limits of nitrite and nitrate in food

food category (name)	limited mg/kg	
	nitrite (as NaNO ₂)	Nitrate (as NaNO ₃)
Vegetables and their products pickled vegetables	20	-
Milk and dairy products raw milk Milk powder and reconstituted milk powder	0.4 2.0	- -
drinks Packaged drinking water (except drinking natural mineral water) drink natural mineral water	0.005mg/L (calculated as NO ₂ -) 0.1mg/L (calculated by NO ₂ -) 45mg/L (calculated by NO ₃ -)	- -
food for special dietary use infant formula a Infant formula, follow-up formula, toddler formula Infant formula for special medical purposes Infant Complementary Foods Cereal Complementary Foods for Infants and Toddlers Canned Complementary Foods for Infants and Toddlers Formulas for special medical purposes (infant formulas for special medical purposes except for varieties) Food Complementary Supplements Nutritional supplements for pregnant women and lactating mothers	 2.0 b (calculated as solid product) 100 c (calculated as solid product) 2.0 (as solid product) 2.0 ^d 4.0 ^d 2.0 e (calculated as solid product) 100 c (calculated as solid product) b 2.0 d 2.0	 100 (calculated as solid product) 100 ^e 200 ^e 100 ^e 100 ^e
Note: Those marked with "-" mean that there is no corresponding limit requirement.		
<p>a Liquid infant formula food is converted into its limit according to the ratio of 8:1.</p> <p>^b For use with dairy-based products only.</p> <p>c Does not apply to products with added vegetables and fruits.</p> <p>^d Not suitable for products with added soy.</p> <p>e Applicable only to dairy-based products (no soy ingredients).</p>		

4.8.2 Inspection method: beverages shall be measured according to the method specified in GB8538, and other foods shall be measured according to the method specified in GB5009.33.

4.9 Benzo[a]pyrene

4.9.1 The limit indexes of benzo[a]pyrene in food are shown in Table 9.

Table 9 Limits of benzo[a]pyrene in food

food category (name)	limited ȳg/kg
Cereals and their products Rice a, brown rice, rice (flour), wheat, wheat flour, corn, corn flour, corn grits (dregs)	2.0
Meat and meat products Smoked, grilled, grilled meat	5.0
Aquatic animals and their products Smoked and roasted aquatic products	5.0
Milk and dairy products Cream, Cream, Anhydrous Cream	10
Grease and its products	10
aRice is calculated as brown rice.	

4.9.2 Inspection method: measure according to the method specified in GB5009.27.

4.10 N -Dimethylnitrosamine

4.10.1 In food N - The limit index of dimethyl nitrosamine is shown in Table 10.

Table 10 In food N - Dimethyl nitrosamine limit index

food category (name)	limited ȳg/kg
Meat and meat products Meat products (except canned meat) Dried meat products	3.0 3.0
Aquatic animals and their products Aquatic products (except canned aquatic products) Dried aquatic products	4.0 4.0

4.10.2 Inspection method: measure according to the method specified in GB5009.26.

4.11 PCBs

4.11.1 See Table 11 for the limit indicators of PCBs in food.

Table 11 Limits of polychlorinated biphenyls in food

food category (name)	Limited a ȳg/kg
Aquatic animals and their products	20
Grease and its products aquatic animal fat	200
aPCBs are calculated as the sum of PCB28, PCB52, PCB101, PCB118, PCB138, PCB153 and PCB180.	

4.11.2 Inspection method: measure according to the method specified in GB5009.190.

4.12 3-Chloro-1,2-propanediol

4.12.1 The limit index of 3-chloro-1,2-propanediol in food is shown in Table 12.

Table 12 Limits of 3-chloro-1,2-propanediol in food

Food category (name) ^a	limited mg/kg
Condiments (except solid condiments)	0.4
solid seasoning	1.0
^a Limited to products with added acid hydrolyzed vegetable protein.	

4.12.2 Inspection method: measure according to the method specified in GB5009.191.

Appendix A

Description of food category (name)

The description of the food category (name) is shown in Table A.1.

Table A.1 Description of food category (name)

fruit and its product	<p>Fresh fruit (unprocessed, surface-treated, peeled or pre-cut, frozen)</p> <p>Berries and other small fruits (eg: cranberries, gooseberries, etc.)</p> <p>Other fresh fruits (including sugar cane)</p> <p>fruit products</p> <p>Canned Fruit</p> <p>dried fruit</p> <p>vinegar, oil, or salted fruit</p> <p>jam (slime)</p> <p>Candied fruit (including fruit tan peels)</p> <p>Fermented fruit products</p> <p>Boiled or fried fruit</p> <p>fruit dessert</p> <p>Other fruit products</p>
vegetables and their products (including Potatoes, not included including edible fungi)	<p>Fresh vegetables (unprocessed, surface-treated, peeled or pre-cut, frozen vegetables)</p> <p>Brassica Vegetables</p> <p>Leafy vegetables (including Brassica)</p> <p>legumes</p> <p>Root and tuber vegetables (eg: potatoes, carrots, radishes, ginger, etc.)</p> <p>Stem vegetables</p> <p>Other fresh vegetables (including fruits, bulbs and aquatic products, sprouts; perennial vegetables such as bamboo shoots and day lily)</p> <p>vegetable products</p> <p>canned vegetables</p> <p>dried vegetables</p> <p>pickled vegetables</p> <p>Vegetable puree (sauce)</p> <p>Boiled or fried vegetables</p> <p>Other vegetable products</p>
Edible mushrooms and their product	<p>Fresh edible mushrooms (unprocessed, surface-treated, pre-cut, frozen edible mushrooms)</p> <p>Agaricus Agaricusbisporus (JELange)Imbach</p> <p>bisporus,Pleurotostreatatus (Jacq.)P.Kumm</p> <p>oyster Lentinulaedodes (Berk.)Pegler</p> <p>mushroom,Armillariamellea (Vahl.)P.Kumm</p> <p>hazelnut mushroom, porcini Boletusbainiugan Dentinger; Lanmao Boletus Lanmaoasiatica G.Wu & ZhuL.</p> <p>Yang; Tea brown neonatal boletus Sutoriusbrunneissimus (WFChiu)G.Wu & ZhuL.Yang;Far Eastern Zougai Boletus</p> <p>Oriental rust (Lj.N.Vassiljeva)G.Wu & ZhuL.Yang]</p> <p>Matsutake Tricholoma matsutake (S.Ito & S.Imai)Singer</p> <p>truffle Tuber spp.</p>

Table A.1 (continued)

<p>Edible mushrooms and their product</p>	<p>Blue head bacteria <i>Russulavirescens</i> (Schaeff.) Fr.</p> <p>Chicken Fungus <i>Termitomyces</i> spp.</p> <p>and Chanterelles <i>Cantharellus</i> spp.</p> <p>Succulent Milk Mushrooms <i>We want milk</i> (Fr.)</p> <p>Morel <i>Morchellaimportuna</i> M.Kuo,O'Donnell& T.J.Volk</p> <p>Mushroom <i>Sarcodonimbricatus</i> (L.)P.Karst.</p> <p>Agaricus Mushroom <i>Agaricusblazei</i> Murrill</p> <p>Fungus (Furi fungus <i>Auriculariacornea</i> Ehrenb.; black fungus <i>Auriculariaheimuer</i> F.Wu,B.K.Cui& Y.C.</p> <p>Come on)</p> <p><i>Tremellafuciformis</i> Berk.</p> <p><i>Tremella</i> other fresh edible fungi</p> <p>Edible mushroom products</p> <p>canned edible mushrooms</p> <p>Pickled edible mushrooms (eg: sauce, salt, sweet and sour edible mushrooms, etc.)</p> <p>Boiled or fried edible mushrooms</p> <p>Other edible mushroom products</p>
<p>Cereals and their preparations product (excluding baked goods)</p>	<p>cereals</p> <p>paddy</p> <p>corn</p> <p>wheat</p> <p>Barley (including highland barley)</p> <p>Other grains [eg: millet (millet), sorghum, rye, oats, buckwheat, etc.]</p> <p>Milled grain products</p> <p>Brown rice (including colored rice)</p> <p>Rice (powder)</p> <p>Wheat flour (including edible bran)</p> <p>Corn flour, corn grits (slag)</p> <p>oatmeal</p> <p>Other grain milled products (for example: millet, sorghum rice, barley rice, millet rice, etc.)</p> <p>Cereal Products</p> <p>Rice products (eg: rice noodles, rice noodles, etc.)</p> <p>wheat flour products</p> <p>Raw and wet noodle products (eg: noodles, dumpling wrappers, wonton wrappers, shaomai wrappers, etc.)</p> <p>Raw and dry pasta products</p> <p>Fermented flour products</p> <p>Batters (e.g. drag batters for fish and poultry), flours, frying flours</p> <p>gluten</p> <p>Other wheat flour products</p> <p>Corn products (eg: corn noodles, corn flakes, etc.)</p> <p>Other cereal products [for example: rice products with stuffing (material), canned porridge, etc.]</p>
<p>Beans and their product</p>	<p>Beans (dry beans, flour ground from dried beans)</p> <p>soy products</p> <p>Non-fermented soy products (for example: soy milk, tofu, dried tofu, yuba, cooked beans, soy protein puffed food, soy vegetarian meat, etc.)</p> <p>Fermented soybean products (eg: fermented bean curd, natto, tempeh, tempeh products, etc.)</p>

Table A.1 (continued)

Beans and their product	<p>canned beans</p> <p>Other soy products (including bean paste)</p>
Algae and their products	<p>Fresh algae (unprocessed, surface-treated, pre-cut, frozen algae)</p> <p>Spirulina</p> <p>Other fresh algae algae products</p> <p>canned algae dried algae</p> <p>Salted algae</p> <p>boiled or fried algae and other algal products</p>
Nuts and Seeds	<p>Raw and dried nuts and seeds (excluding grain seeds and legumes, including coffee beans, cocoa beans)</p> <p>Nut and Seed Products</p> <p>Cooked nuts and seeds (shelled, shelled, coated) Nuts and seeds</p> <p>canned nuts and seeds puree (sauce) (for example: peanut butter, etc.) Other nuts and seeds products (for example: pickled nuts, etc.))</p>
Meat and meat products	<p>Meat (fresh, chilled, frozen, etc.) Livestock and poultry</p> <p>Livestock and poultry viscera (for example: liver, kidney, lung, intestine, etc.)</p> <p>Meat products (including offal products, blood products)</p> <p>Prepared meat products</p> <p>Conditioned meat products (raw meat with condiments)</p> <p>Cured meat products (for example: bacon, bacon, dried duck, Chinese ham, sausage, etc.) Cooked meat products</p> <p>Canned meat products Braised meat products</p> <p>Smoked, grilled, grilled meat, fried meat, Western-style ham (smoked, smoked, and boiled ham) meat sausages</p> <p>Fermented meat products and other cooked meat products</p>
Aquatic animals and their products	<p>Fresh and frozen aquatic animals and fish</p> <p>Non-carnivorous fish</p> <p>Carnivorous fish (eg: tuna, golden eye bream, marlin, shark, etc.)</p> <p>Crustaceans (eg: shrimps, crabs, etc.) Molluscs</p> <p>Cephalopods, bivalves, gastropods, other mollusks</p>

Table A.1 (continued)

<p>Aquatic animals and their products</p>	<p>Echinoderm and other fresh and frozen aquatic animals</p> <p>aquatic products</p> <p>Canned surimi products of aquatic products (for example: fish balls, etc.)</p> <p>Pickled aquatic products</p> <p>Caviar smoked and roasted aquatic productsFermented aquatic productsOther aquatic products</p>
<p>Milk and dairy products</p>	<p>raw milk</p> <p>pasteurized milk</p> <p>sterilized milk</p> <p>modulated milk</p> <p>Fermented</p> <p>Milk Concentrated Dairy</p> <p>Cream, Cream, Anhydrous Cream</p> <p>Milk powder and reconstituted milk</p> <p>powderWhey powder and whey protein</p> <p>powderCheese</p> <p>Processed cheese</p> <p>Other dairy products (eg: casein etc.)</p>
<p>Eggs and Egg Products</p>	<p>Fresh</p> <p>egg products</p> <p>Braised</p> <p>Eggs,</p> <p>Preserved</p> <p>Eggs, Salted Eggs</p> <p>Other egg products</p>
<p>Grease and its products</p>	<p>Vegetable oils and fats (including edible vegetable blended oils and blended oils with added fish oil) Animal fats and oils (eg: lard, tallow, fish oil, krill oil, etc.)</p> <p>Oil products</p> <p>Hydrogenated vegetable oils Oil and fat products containing hydrogenated and/or partially hydrogenated fats and oils Other oil and fat products</p>
<p>condiment</p>	<p>edible salt</p> <p>monosodium glutamate</p> <p>Vinegar</p> <p>Soy</p> <p>Sauce Brewing Sauce</p> <p>Spices</p>

Table A.1 (continued)

condiment	<p>Spices and Powders</p> <p>Spice oil spice</p> <p>paste (for example: mustard, mustard, etc.) other processed spices</p> <p>Aquatic seasonings</p> <p>Fish seasonings (eg: fish sauce, etc.) Other aquatic seasonings (eg: oyster sauce, shrimp oil, etc.)</p> <p>Compound seasonings (for example: seasoning wine, solid soup, chicken essence, chicken powder, mayonnaise, salad dressing, seasoning clear sauce, etc.)</p> <p>other condiments</p>
drinks	<p>Packaged drinking</p> <p>water for drinking natural mineral water</p> <p>Drinking pure water</p> <p>Other types of drinking water</p> <p>Fruit and vegetable juices and their beverages (for example: apple juice, apple cider vinegar beverage, hawthorn juice, hawthorn vinegar beverage, etc.)</p> <p>Fruit and vegetable juice (pulp)</p> <p>Concentrated fruit and vegetable juice</p> <p>(pulp), fruit and vegetable juice (pulp)</p> <p>beverages, protein beverages, milk-containing</p> <p>beverages (for example: fermented milk-containing beverages, formulated milk-containing beverages, lactic acid bacteria beverages, etc.)</p> <p>Plant Protein Drink</p> <p>Compound Protein Drink</p> <p>Other Protein Drinks</p> <p>Carbonated drinks</p> <p>Tea Beverage</p> <p>Coffee Beverage Plant</p> <p>Beverage</p> <p>flavored drink</p> <p>Solid beverages [including instant coffee, ground coffee (roasted coffee)] Special purpose</p> <p>beverages and other beverages</p>
Alcohol	<p>Distilled liquor (eg: liquor, brandy, whiskey, vodka, rum, etc.) Preparation of fermented liquor (eg: wine, rice wine, fruit wine, beer, etc.)</p>
Table sugar and starch sugar	<p>Table sugar (including cube sugar, borneol, raw sugar, molasses, partial invert sugar, maple syrup) Lactose starch sugar (eg: edible glucose, isomaltose, fructose syrup, maltose, maltodextrin, glucose syrup, etc.)</p>
Starch and starch products (including grains, legumes and root plants extracted starch)	<p>edible starch</p> <p>Starch products (including shrimp-flavored chips)</p>

Table A.1 (continued)

baked goods	<p>bread</p> <p>Pastries (including moon cakes) Biscuits and other baked goods</p>
Cocoa Products, Chocolate and Chocolate Products and candy	<p>Cocoa products, chocolate and chocolate products (including cocoa butter substitute chocolate and products)</p> <p>Candies (including gum-based candies)</p>
frozen drink	<p>ice cream</p> <p>ice cream</p> <p>Slush</p> <p>ice lolly</p> <p>sweet ice</p> <p>edible ice</p> <p>Other frozen drinks</p>
food for special dietary use	<p>infant formula infant formula</p> <p>Follow-up formula</p> <p>Infant formula foods for special medical purposes infant formula foods for infants and young children</p> <p>Cereal Complementary Foods for Infants and Toddlers</p> <p>Canned Complementary Foods for Infants and Toddlers</p> <p>Formulas for special medical purposes (excluding the varieties involved in infant formula for special medical purposes) Other foods for special dietary use (for example: complementary nutritional supplements, sports nutritional foods, nutritional supplements for pregnant women and lactating mothers, etc.)</p>
other kind (Except the above food other than food)	<p>Jelly</p> <p>puffed food</p> <p>honey</p> <p>pollen</p> <p>dried</p> <p>chrysanthemum kuding tea</p>