

GB

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National Food Safety Standard

Maximum Levels of Contaminants in Food

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Preface

This Standard replaces in part GB 2762-2005 *Maximum Levels of Contaminants in Foods*.

Compared with GB 2762-2005, the major modifications in this Standard are as follows:

- Amendment of the name of the Standard;
- Addition of the definition of edible parts;
- Addition of Applicable Principles;
- Cancellation of the provision of maximum levels of selenium, aluminium and fluorine;
- Addition of the provision of maximum levels of tin, nickel, 3-chloro-1,2-propanediol and nitrate;
- Adjustment of the indicator of maximum levels of N-nitrosamines from N-nitrosodimethylamine and N-dimethylnitrosamine to N-nitrosodimethylamine, and change of the name of the indicator of the maximum levels of N-nitrosamines to N-nitrosodimethylamine;
- Addition of Appendix A;
- The indicators of maximum levels of rare earths are as in the original GB 2762-2005.

National Food Safety Standard

Maximum Levels of Contaminants in Food

1 Scope

This Standard stipulates the indicators of maximum levels of lead, cadmium, mercury, arsenic, tin, nickel, chromium, nitrate, nitrite, benzo(a)pyrene, N-nitrosamines, polychlorinated biphenyls and 3-chloro-1,2-propanediol in foods.

2. Terms and Definitions

2.1 Contaminant

Chemical hazardous material unintentionally added into food from production (including crop cultivation, animal husbandry and veterinary medicines), processing, packaging, storage, transportation and sales, through to consumption of the food or resulting from environmental pollution.

Contaminant in this Standard refers to a contaminant other than pesticides, veterinary medicines, biological toxins and radioactive substances.

2.2 Edible Parts

The parts used for food obtained after the inedible parts of food raw materials have been removed by mechanical means (such as grain milling, fruit peeling, nut shelling, meat and fish bone removal, shellfish shelling and so on).

Note 1: No non-mechanical means (such as the refining process for unrefined vegetable oil) may be adopted in the removal of inedible parts.

Note 2: When the same raw material is used to produce different products, the amount of the edible parts will vary depending on the production process. For example, when wheat is made into oatmeal or whole-wheat noodles, the edible part is calculated as 100%; when processed into wheat flour, the edible part shall be calculated according to flour yield.

2.3 Maximum Levels

The maximum permissible levels of contaminants in edible parts of the food raw materials and/or finished food products.

3 Applicable Principles

3.1 Regardless of whether or not maximum levels of contaminants have been formulated, food producers and processors shall adopt control measures such that the content of contaminants in food reaches the lowest level.

3.2 This Standard lists contaminants that may pose a relatively great risk to public health; foods for which a maximum level has been formulated are foods which have a greater impact on consumers in terms of dietary exposure.

3.3 The Food Category (Name) Description (Appendix A) is used to define the applicable scope of the maximum levels of contaminants and only applies to this Standard. When the maximum limit of a certain kind of contaminant is applied to a certain kind of food category (name), then all types of food within said food category (name) are applicable, unless there are specific provisions.

3.4 The maximum levels of contaminants in food are calculated as regards the usually edible parts of the food, unless there are specific provisions.

3.5 The maximum levels of contaminants in dried food are calculated according to the corresponding dehydration rate or concentration rate of the food raw material. The dehydration rate or concentration rate may be determined by food analysis, information provided by the producer and data and information obtained by other means.

4 Requirements of Indicators

4.1 Lead

4.1.1 See Table 1 for the maximum levels of lead in foods

Table 1 Maximum Levels of Lead in Foods

Food category (name)	Maximum level (calculated as Pb) mg/kg
Grains and their products ^a [excluding oatmeal, gluten, canned rice pudding, rice products with stuffing (material)]	0.2
Oatmeal, gluten, canned rice pudding, rice products with stuffing (material)	0.5
Vegetables and their products	
Fresh vegetables (excluding brassica vegetables, leaf vegetables, leguminous vegetables, potatoes)	0.1
Brassica vegetables, leaf vegetables	0.3
Leguminous vegetables, potatoes	0.2
Vegetable products	1.0
Fruits and their products	
Fresh fruits (excluding berries and other Arabica fruit)	0.1
Berries and other Arabica fruit	0.2
Fruit products	1.0
Edible fungi	1.0
Legumes and their products	
Legumes	0.2
Leguminous products (except soy sauce)	0.5
Soy milk	0.05
Algae and their products (excluding spirulina and its products)	1.0 (calculated as dry weight)
Nuts and seeds (excluding coffee beans)	0.2
Coffee beans	0.5
Meat and meat products	
Meat (excluding livestock and poultry offal)	0.2
Livestock and poultry offal	0.5
Meat products	0.5
Aquatic animals and their products	
Fresh and frozen aquatic animals (excluding fish, crustaceans, bivalves)	1.0 (eviscerated)
Fish, crustaceans	0.5
Bivalves	1.5
Aquatic products (excluding jellyfish products)	1.0
Jellyfish products	2.0
Milk and milk products	
Raw milk, pasteurised milk, sterilised milk, fermented milk, modified milk	0.05
Milk powder, non-desalted whey powder	0.5
Other milk products	0.3
Egg and egg products (excluding preserved egg and preserved egg sausage)	0.2
Preserved egg, preserved egg sausage	0.5
Fats and their products	0.1

Table 1 (continued)

Food category (name)	Maximum level (calculated as Pb) mg/kg
Seasonings (excluding table salt and spices)	1.0
Table salt	2.0
Spices	3.0
Sugars and sweeteners	0.5
Starch and starch products	
Edible starch	0.2
Starch products	0.5
Baked goods	0.5
Beverages	
Packaged drinking water	0.01 mg/L
Fruit and vegetable juice (excluding concentrated fruit and vegetable juice (pulp))	0.05 mg/L
Concentrated fruit and vegetable juice (pulp)	0.5 mg/L
Protein drinks (excluding drinks containing milk)	0.3 mg/L
Drinks containing milk	0.05 mg/L
Carbonated beverages and tea drinks	0.3 mg/L
Powdered beverages	1.0
Other beverages	0.3 mg/L
Liquor (excluding distilled spirits, millet wine)	0.2
Distilled spirits, millet wine	0.5
Cocoa products, chocolate and chocolate products, sweets	0.5
Frozen beverages	0.3
Foods for special dietary uses	
Formula for infants and young children (excluding liquid products)	0.15 (measured in powder form)
Liquid products	0.02 (measured in ready-to-eat state)
Supplementary foods for infants and young children	
Cereal supplementary foods for infants and young children (excluding products with added fish, liver and vegetables)	0.2
Products with added fish, liver and vegetables	0.3
Canned supplementary foods for infants and young children (excluding products with aquatic product and livestock and poultry liver as a raw ingredient)	0.25
Products with aquatic product and livestock and poultry liver as a raw ingredient	0.3
Other categories	
Fruit jelly	0.5
Puffed food	0.5
Tea	5.0
Dried chrysanthemum	5.0
Kuding tea	2.0
Bee products	
Honey	1.0
Pollen	0.5
^a Paddy rice is calculated as brown rice.	

4.1.2 Test method: measured according to the method stipulated in GB 5009.12.

4.2 Cadmium

4.2.1 See Table 2 for the maximum levels of cadmium in foods

Table 2 Maximum Levels of Cadmium in Foods

Food category (name)	Maximum level (calculated as Cd) mg/kg
Grains and their products	
Grains (excluding paddy rice ^a)	0.1
Processed milled grain products (excluding brown rice, white rice)	0.1
Paddy rice ^a , brown rice, white rice	0.2
Vegetables and their products	
Fresh vegetables (excluding leaf vegetables, leguminous vegetables, root and tuber vegetables, stem vegetables)	0.05
Leaf vegetables	0.2
Leguminous vegetables, root and tuber vegetables, stem vegetables (excluding celery)	0.1
Celery	0.2
Fruits and their products	
Fresh fruits	0.05
Edible fungi and their products	
Fresh edible fungi (except mushrooms, Agaricus)	0.2
Mushrooms	0.5
Edible fungi products (excluding Agaricus products)	0.5
Legumes and their products	
Legumes	0.2
Nuts and seeds	
Peanuts	0.5
Meat and meat products	
Meat (excluding livestock and poultry offal)	0.1
Livestock and poultry liver	0.5
Livestock and poultry kidney	1.0
Meat products (excluding liver products, kidney products)	0.1
Liver products	0.5
Kidney products	1.0
Aquatic animals and their products	
Fresh and frozen aquatic animals	
Fish	0.1
Crustaceans	0.5
Bivalves, gastropods, cephalopods, echinoderms	2.0 (eviscerated)
Aquatic products	
Canned fish (excluding canned anchovies, swordfish)	0.2
Canned anchovies, swordfish	0.3
Other fish products (except anchovy and swordfish products)	0.1
Anchovy and swordfish products	0.3

Table 2 (continued)

Food category (name)	Maximum level (calculated as Cd) mg/kg
Egg and egg products	0.05
Seasonings	
Table salt	0.5
Fish seasoning	0.1
Beverages	
Packaged drinking water (excluding mineral water)	0.005 mg/L
Mineral water	0.003 mg/L

^aPaddy rice is calculated as brown rice.

4.2.2 Test method: measured according to the method stipulated in GB/T 5009.15.

4.3 Mercury

4.3.1 See Table 3 for the maximum levels of mercury in foods.

Table 3 Maximum Levels of Mercury in Foods

Food category (name)	Maximum level (calculated as Hg) mg/kg	
	Total mercury	Methyl mercury ^a
Aquatic animals and their products (excluding predatory fish and their products)	-	0.5
Predatory fish and their products	-	1.0
Grains and their products		
Paddy rice ^b , brown rice, white rice, corn, corn flour (grits, flakes) wheat, wheat flour	0.02	-
Vegetables and their products		
Fresh vegetables	0.01	-
Edible fungi and their products	0.1	-
Meat and meat products		
Meat	0.05	-
Milk and milk products		
Raw milk, pasteurised milk, sterilised milk, modified milk, fermented milk	0.01	-
Egg and egg products		
Fresh egg	0.05	-
Seasonings		
Table salt	0.1	-
Beverages		
Mineral water	0.001 mg/L	-
Foods for special dietary purposes		
Canned supplementary foods for infants and young children	0.02	-

^aTotal mercury can be selected to be measured for aquatic animals and their products and, when the total mercury level does not exceed the maximum level for methyl mercury, there is no need to measure methyl mercury; otherwise, methyl mercury must be measured.

^b Paddy rice is calculated as brown rice.

4.3.2 Test method: measured according to the method stipulated in GB/T 5009.17.

4.4 Arsenic

4.4.1 See Table 4 for the maximum levels of arsenic in foods.

Table 4 Maximum Levels of Arsenic in Foods

Food category (name)	Maximum level (calculated as As) mg/kg	
	Total arsenic	Inorganic arsenic
Grains and their products		
Grains (excluding paddy rice ^a)	0.5	-
Processed milled grain products (excluding brown rice, white rice)	0.5	-
Paddy rice ^a , brown rice, white rice	-	0.2
Aquatic animals and their products (excluding fish and their products)	-	0.5
Fish and their products	-	0.1
Vegetables and their products		
Fresh vegetables	0.5	-
Edible fungi and their products	0.5	-
Meat and meat products	0.5	-
Milk and milk products		
Raw milk, pasteurised milk, sterilised milk, modified milk, fermented milk	0.1	-
Milk powder	0.5	-
Fats and their products	0.1	-
Seasonings (excluding aquatic seasonings, algae seasonings and spices)	0.5	-
Aquatic seasonings (excluding fish seasonings)	-	0.5
Fish seasonings	-	0.1
Sugars and sweeteners	0.5	-
Beverages		
Packaged drinking water	0.01 mg/L	-
Cocoa products, chocolate and chocolate products, sweets		
Cocoa products, chocolate and chocolate products	0.5	-
Foods for special dietary uses		
Supplementary food for infants and young children (excluding products with added algae)	-	0.2
Products with added algae	-	0.3
Canned supplementary foods for infants and young children (excluding products with aquatic product and livestock and poultry liver as a raw ingredient)	-	0.1
Products with aquatic product and livestock and poultry liver as a raw ingredient	-	0.3

^aPaddy rice is calculated as brown rice.

4.4.2 Test method: measured according to the method stipulated in GB/T 5009.11.

4.5 Tin

4.5.1 See Table 5 for the maximum levels of tin in foods.

Table 5 Maximum Levels of Tin in Foods

Food category (name)	Maximum level (calculated as Sn) mg/kg
Food (excluding beverages, infant formula and supplementary food for infants) ^a	250
Beverages	150
Formula for infants and young children, supplementary food for infants and young children	50

^aLimited to food packaged in tin plate containers.

4.5.2 Test method: measured according to the method stipulated in GB/T 5009.16.

4.6 Nickel

4.6.1 See Table 6 for the maximum levels of nickel in foods.

Table 6 Maximum Levels of Nickel in Foods

Food category (name)	Maximum level (calculated as Ni) mg/kg
Fats and their products	
Hydrogenated vegetable oils and hydrogenated vegetable oil-based products	1.0

4.6.2 Test method: measured according to the method stipulated in GB/T 5009.138.

4.7 Chromium

4.7.1 See Table 7 for the maximum levels of chromium in foods.

Table 7 Maximum Levels of Chromium in Foods

Food category (name)	Maximum level (calculated as Cr) mg/kg
Grains and their products	
Grains ^a	1.0
Processed milled grain product	1.0
Vegetables and their products	
Fresh vegetables	0.5
Legumes and their products	
Legumes	1.0
Meat and meat products	1.0
Aquatic animals and their products	2.0
Milk and milk products	
Raw milk, pasteurised milk, sterilised milk, modified milk, fermented milk	0.3
Milk powder	2.0

^aPaddy rice is calculated as brown rice.

4.7.2 Test method: measured according to the method stipulated in GB/T 5009.123.

4.8 Nitrite, nitrate

4.8.1 See Table 8 for the maximum levels of nitrite and nitrate in foods.

Table 8 Maximum Levels of Nitrite and Nitrate in Foods

Food category (name)	Maximum level mg/kg	
	Nitrite (calculated as NaNO ₂)	Nitrate (calculated as NaNO ₃)
Vegetables and their products Pickled vegetables	20	-
Milk and milk products Raw milk Milk powder	0.4 2.0	- -
Beverages Packaged drinking water (excluding mineral water) Mineral water	0.005 mg/L (calculated as NO ₂ ⁻) 0.1 mg/L (calculated as NO ₂ ⁻)	- 45 mg/l (as NO ₃ ⁻)
Foods for special dietary uses Formula for infants and small children Formula for infants Formula for older infants and young children Infant formula for special medical purposes Supplementary foods for infants and young children Cereal supplementary foods for infants and young children Canned supplementary foods for infants and young children	2.0 ^a (calculated as powdered product) 2.0 ^a (calculated as powdered product) 2.0 (calculated as powdered product) 2.0 ^c 4.0 ^c	100 (calculated as powdered product) 100 ^b (calculated as powdered product) 100 (calculated as powdered product) 100 ^b 200 ^b
^a Only applies to milk-based products. ^b Not suitable for products with added vegetables and fruit. ^c Not suitable for products with added legumes.		

4.8.2 Test method: beverages measured according to the method stipulated in GB/T 8538; other foods measured according to the method stipulated in GB 5009.33.

4.9 Benzo (a)pyrene

4.9.1 See Table 9 for the maximum levels of benzo(a)pyrene in foods.

Table 9 Maximum Levels of Benzo(a)pyrene in Foods

Food category (name)	Maximum level µg/kg
Grains and their products Paddy rice ^a , brown rice, white rice, wheat, wheat flakes, corn, corn flour (grits, flakes)	5.0
Meat and meat products Barbecued, baked or grilled meat	5.0

Aquatic animals and their products Barbecued or grilled aquatic products	5.0
Fats and their products	10
^a Paddy rice is calculated as brown rice.	

4.9.2 Test method: measured according to the method stipulated in GB/T 5009.27.

4.10 N-nitrosamines

4.10.1 See Table 10 for the maximum levels of N-nitrosamines in foods.

Table 10 Maximum Levels of N-nitrosamines in Foods

Food category (name)	Maximum level µg/kg
Meat and meat products Meat products (excluding canned meat products)	3.0
Aquatic animals and their products Aquatic products (excluding canned aquatic products)	4.0

4.10.2 Test method: measured according to the method stipulated in GB/T 5009.26.

4.11 Polychlorinated Biphenyls

4.11.1 See Table 11 for the maximum levels polychlorinated biphenyls in foods.

Table 11 Maximum Levels of Polychlorinated Biphenyls in Foods

Food category (name)	Maximum level ^a mg/kg
Aquatic animals and their products	0.5
^a Polychlorinated biphenyls are calculated as the sum of PCB28, PCB52, PCB101, PCB118, PCB138, PCB153 and PCB180.	

4.11.2 Test method: measured according to the method stipulated in GB/T 5009.190.

4.12 3-chloro-1,2-propanediol

4.12.1 See Table 12 for the maximum levels 3-chloro-1,2-propanediol in foods.

Table 12 Maximum Levels of 3-chloro-1,2-propanediol in Foods

Food category (name)	Maximum level mg/kg
Seasonings ^a Liquid seasonings Solid seasonings	0.4 1.0
^a Only limited to products with added hydrolysed vegetable protein.	

4.12.2 Test method: measured according to the method stipulated in GB/T 5009.191

Appendix A
Food Category (Name) Description

A.1 See Table A.1 for a description of food categories (names).

Table A.1 Food Category (Name) Description

Fruits and their products	<p>Fresh fruit (fruit that has not been processed, surface treated, peeled or pre-cut, or frozen)</p> <ul style="list-style-type: none"> Berries and other Arabica fruit Other fresh fruit (including sugar cane) <p>Fruit products</p> <ul style="list-style-type: none"> Canned fruit Dried fruit Vinegared, oiled or salted fruit Jam (puree) Candied and preserved fruit (including fruit leather) Fermented fruit products Boiled or fried fruit Fruit desserts Other fruit products
Vegetables and their products (including potatoes, not including fungi)	<p>Fresh vegetables (vegetables that have not been processed, surface treated, peeled or pre-cut, or frozen)</p> <ul style="list-style-type: none"> Brassica vegetables Leaf vegetables (including Brassica leaf vegetables) Leguminous vegetables Root and tuber vegetables (such as potatoes, carrots, radishes, ginger etc.) Stem vegetables (including bean sprouts) Other fresh vegetables (including gourd, bulb and aquatic categories, bean sprouts, bamboo shoots and other perennial vegetables) <p>Vegetable products</p> <ul style="list-style-type: none"> Canned vegetables Dried vegetables Pickled vegetables (such as marinated, salted, pickled vegetables etc.) Vegetable puree (sauce) Fermented vegetable products Boiled or fried vegetables Other vegetable products
Edible fungi and their products	<p>Fresh edible fungi (fungi that have not been processed, surface treated, peeled or pre-cut, or frozen)</p> <ul style="list-style-type: none"> Mushrooms Agaricus Other fresh edible fungi <p>Edible fungi products</p> <ul style="list-style-type: none"> Canned edible fungi Dried edible fungi Pickled edible fungi (such as marinated, salted, pickled fungi etc.) Boiled or fried edible fungi Other edible fungi products

Table A.1 (continued)

Grains and their products (not including baked goods)	<p>Grains</p> <ul style="list-style-type: none"> Paddy rice Corn Wheat Barley <p>Other grains [such as millet, sorghum, rye, oats, buckwheat etc]</p> <p>Processed milled grain products</p> <ul style="list-style-type: none"> Brown rice White rice Wheat flour Corn flour (grits, flakes) Oatmeal Other hulled grains (such as hulled millet, hulled sorghum, pearl barley, broomcorn millet etc.) <p>Grain products</p> <ul style="list-style-type: none"> White rice products (such as rice flour, glutinous rice flour and other products etc.) Wheat flour products <ul style="list-style-type: none"> Raw wet noodle products (such as noodles, dumpling wrappers, wonton wrappers, shaomai wrappers etc.) Fresh and dried pasta products Fermented pasta products Batter (such as pouring batter for fish and livestock and poultry products), coating flour and frying flour Gluten Other wheat flour products Corn products Other grain products (such as rice products with stuffing (material), canned rice pudding etc.)
Legumes and their products	<p>Legumes (dried beans, flour made from ground dried beans)</p> <p>Legume products</p> <ul style="list-style-type: none"> Unfermented legume products (such as soy milk, bean curd, dried bean curd, dried bean curd sheets, cooked legumes, soy protein puffed food, soy bean meat etc.) Fermented legume products (such as fermented bean curd, fermented soy beans, tempeh, tempeh products etc.) Canned legumes
Algae and their products	<p>Fresh algae (algae that have not been processed, surface treated, peeled or pre-cut, or frozen)</p> <ul style="list-style-type: none"> Spirulina Other fresh algae <p>Algae products</p> <ul style="list-style-type: none"> Canned algae Dried algae Boiled or fried algae Other algae products
Nuts and seeds	<p>Fresh nut and seeds</p> <ul style="list-style-type: none"> Tree nuts Oils (not including grain seed and legumes) Beverages and sweet seeds (such as cocoa beans, coffee beans etc.)

Table A.1 (continued)

Nuts and seeds	<p>Nut and seed products</p> <ul style="list-style-type: none"> Cooked nuts and seeds (with and without shells) Coated nuts and seeds Canned nuts and seeds Nut and seed purees (sauces), including peanut butter etc. Other nut and seed products (such as pickled nuts etc.)
Meat and meat products	<p>Meat (fresh, chilled and frozen meat etc.)</p> <ul style="list-style-type: none"> Livestock and poultry Livestock and poultry offal (such as liver, kidney, lung, intestine etc.) <p>Meat products (including offal products)</p> <ul style="list-style-type: none"> Pre-prepared meat products <ul style="list-style-type: none"> Conditioned meat products (raw meat with added conditioning) Cured meat products (such as preserved ham, bacon, pressed salted duck, Chinese ham, salami etc.) Cooked meat products <ul style="list-style-type: none"> Canned meat Sauce braised meat products Barbecued, baked or grilled meat Fried meat Western ham (barbecued, smoked or boiled ham) Meat sausages Fermented meat products Cooked, dried meat products (such as meat floss, dried meat, meat jerky) Other cooked meat products
Aquatic animals and their products	<p>Fresh and frozen aquatic animals</p> <ul style="list-style-type: none"> Fish <ul style="list-style-type: none"> Non-predatory fish Predatory fish (such as sharks and tuna etc.) Crustaceans Molluscs <ul style="list-style-type: none"> Cephalopods Bivalves Echinoderms Gastropods Other molluscs Other fresh and frozen aquatic animals <p>Aquatic products</p> <ul style="list-style-type: none"> Canned aquatic products Fish meat products (such as fish balls etc.) Pickled aquatic products Roe products Dried fish products (air-dried, oven-dried, pressure-dried etc.) Barbecued or grilled aquatic products

Table A.1 (continued)

	<p>Fermented aquatic products Other aquatic products</p>
Milk and milk products	<p>Raw milk Pasteurised milk Sterilised milk Modified milk Fermented milk Condensed milk Milk powder Whey powder and whey protein powder (including non-desalted whey powder) Cheese Processed cheese Other milk products</p>
Egg and egg products	<p>Fresh eggs Egg products Marinated egg Egg preserved in liquor Preserved egg Salted egg Dehydrated egg products (such as protein powder, egg yolk powder, protein tablets etc) Coagulated egg products (such as egg yolk jelly, preserved egg sausage etc.) Frozen egg products (such as frozen egg etc.) Other egg products</p>
Fats and their products	<p>Vegetable fats Animal fats (such as lard, beef fat, fish oil, butter, anhydrous butter etc.) Fat products Hydrogenated vegetable oils and hydrogenated vegetable oil-based products (such as margarine, shortening etc.) Cooking oil Other fat products</p>
Seasonings	<p>Table salt Flavour enhancers and flavouring agents Vinegar Soy sauce Sauces and sauce products Flavoured wine Spices Spices and flour Spice oils Spice sauces (such as mustard, wasabi sauce etc.) Other processed spice foods Aquatic seasonings Fish seasonings (such as fish sauce etc.)</p>

Table A.1 (continued)

Seasonings	<p>Other aquatic seasonings (such as oyster sauce, prawn sauce etc.)</p> <p>Complex seasonings (such as stock cubes, chicken essence, chicken stock powder, mayonnaise, salad dressing, gravy etc.)</p> <p>Other seasonings</p>
Beverages	<p>Packaged drinking water</p> <p>Mineral water</p> <p>Pure water</p> <p>Other packaged drinking water</p> <p>Fruit and vegetable juice (such as apple juice, apple cider vinegar, hawthorn juice, hawthorn vinegar etc.)</p> <p>Fruit and vegetable juice (pulp)</p> <p>Concentrated fruit and vegetable juice (pulp)</p> <p>Other fruit and vegetable juice (flesh) beverages (including fermented products)</p> <p>Protein drinks</p> <p>Beverages containing milk (fermented beverages containing milk, formulated beverages containing milk, lactobacillus drinks)</p> <p>Plant protein drinks</p> <p>Compound protein beverages</p> <p>Carbonated beverages</p> <p>Tea drinks</p> <p>Coffee drinks</p> <p>Plant beverages</p> <p>Flavoured beverages</p> <p>Beverages for special purposes (such as sports drinks, nutrition drinks etc.)</p> <p>Solid beverages (including instant coffee)</p> <p>Other beverages</p>
Liquor	<p>Distilled spirits (such as Chinese white wine, brandy, whiskey, vodka, rum etc.)</p> <p>Liqueurs</p> <p>Fermented liquor (such as wine made from grapes, millet wine, fruit wine, beer etc.)</p>
Sugars and sweeteners	<p>Sugar</p> <p>White sugar and white sugar products (such as white granulated sugar, soft white sugar, sugar lumps, sugar cubes etc.)</p> <p>Other sugars and syrups (such as brown sugar, brown granulated sugar, rock sugar, unrefined sugar, molasses, partially inverted sugar, maple syrup etc.)</p> <p>Granulose (such as fructose, glucose, maltose, partially inverted sugar etc.)</p>
Starch and starch products (including starch extracted from grains, legumes and root plants)	<p>Edible starch</p> <p>Starch products</p> <p>Noodles, vermicelli</p> <p>Lotus root starch</p> <p>Other starch products (such as prawn crackers)</p>

Table A.1 (continued)

Baked goods	Bread Pastries (including moon cakes) Crackers (such as cookies, waffles, egg rolls etc.) Other baked goods
Cocoa products, chocolate and chocolate products, sweets	Cocoa products, chocolate and chocolate products (including cocoa butter substitute chocolate and products) Sweets (including gum-based sweets)
Frozen drinks	Ice lollies, ice cream Flavoured ice, ice pops Edible ice Other frozen drinks
Foods for special dietary uses	Formula for infants and small children Formula for infants Formula for older infants and young children Infant formula for special medical purposes Supplementary foods for infants and young children Cereal supplementary foods for infants and young children Canned supplementary foods for infants and young children Other food for special dietary uses
Other categories (foods in addition to the above foods)	Fruit jelly Puffed food Bee products (such as honey, pollen etc.) Tea Dried chrysanthemum Kuding tea