

[Annex II]

Pesticide residues and maximum residue levels (mg/kg)

Code number	Groups and examples of individual products to which the MRLs apply (a)	Total copper
0100000	FRUITS, FRESH or FROZEN; TREE NUTS	
0110000	Citrus fruits	15
0110010	Grapefruits	
0110020	Oranges	
0110030	Lemons	
0110040	Limes	
0110050	Mandarins	
0110990	Others (2)	
0120000	Tree nuts	(+)
0120010	Almonds	40(+)
0120020	Brazil nuts	40(+)
0120030	Cashew nuts	30(+)
0120040	Chestnuts	40(+)
0120050	Coconuts	30(+)
0120060	Hazelnuts/cobnuts	40(+)
0120070	Macadamias	40(+)
0120080	Pecans	40(+)
0120090	Pine nut kernels	40(+)
0120100	Pistachios	40(+)
0120110	Walnuts	40(+)
0120990	Others (2)	30(+)
0130000	Pome fruits	6
0130010	Apples	
0130020	Pears	
0130030	Quinces	
0130040	Medlars	
0130050	Loquats/Japanese medlars	
0130990	Others (2)	
0140000	Stone fruits	
0140010	Apricots	3
0140020	Cherries (sweet)	10
0140030	Peaches	8
0140040	Plums	4
0140990	Others (2)	3
0150000	Berries and small fruits	
0151000	(a) grapes	100
0151010	Table grapes	
0151020	Wine grapes	
0152000	(b) strawberries	15
0153000	(c) cane fruits	5*
0153010	Blackberries	
0153020	Dewberries	
0153030	Raspberries (red and yellow)	
0153990	Others (2)	
0154000	(d) other small fruits and berries	15
0154010	Blueberries	
0154020	Cranberries	
0154030	Currants (black, red and white)	
0154040	Gooseberries (green, red and yellow)	
0154050	Rose hips	
0154060	Mulberries (black and white)	
0154070	Azaroles/Mediterranean medlars	
0154080	Elderberries	
0154990	Others (2)	
0160000	Miscellaneous fruitswith	
0161000	(a) edible peel	
0161010	Dates	20
0161020	Figs	10
0161030	Table olives	30(+)
0161040	Kumquats	20
0161050	Carambolas	20
0161060	Kaki/Japanese persimmons	2*
0161070	Jambuls/jambolans	20
0161990	Others (2)	2

0162000	(b) inedible peel, small	
0162010	Kiwi fruits (green, red, yellow)	30(+)
0162020	Litchis/lychees	3
0162030	Passionfruits/maracujas	3
0162040	Prickly pears/cactus fruits	3
0162050	Star apples/cainitos	3
0162060	American persimmons/Virginia kaki	3
0162990	Others (2)	3
0163000	(c) inedible peel, large	
0163010	Avocados	5(+)
0163020	Bananas	2
0163030	Mangoes	2
0163040	Papayas	0,7
0163050	Granate apples/pomegranates	5*
0163060	Cherimoyas	3
0163070	Guavas	3
0163080	Pineapples	2
0163090	Breadfruits	3
0163100	Durians	3
0163110	Soursops/guanabanas	3
0163990	Others (2)	0,7
0200000	VEGETABLES, FRESH or FROZEN	
0210000	Root and tuber vegetables	
0211000	(a) potatoes	7
0212000	(b) tropical root and tuber vegetables	4
0212010	Cassava roots/manioc	
0212020	Sweet potatoes	
0212030	Yams	
0212040	Arrowroots	
0212990	Others (2)	
0213000	(c) other root and tuber vegetables except sugar beets	
0213010	Beetroots	4
0213020	Carrots	4
0213030	Celeriacs/turnip rooted celeries	4
0213040	Horseradishes	6
0213050	Jerusalem artichokes	4
0213060	Parsnips	4
0213070	Parsley roots/Hamburg roots parsley	4
0213080	Radishes	4
0213090	Salsifies	4
0213100	Swedes/rutabagas	4
0213110	Turnips	4
0213990	Others (2)	4
0220000	Bulb vegetables	
0220010	Garlic	3
0220020	Onions	3
0220030	Shallots	3
0220040	Spring onions/green onions and Welsh onions	70
0220990	Others (2)	3
0230000	Fruiting vegetables	
0231000	(a) Solanaceae and Malvaceae	
0231010	Tomatoes	10
0231020	Sweet peppers/bell peppers	20
0231030	Aubergines/eggplants	10
0231040	Okra/lady's fingers	2
0231990	Others (2)	2
0232000	(b) cucurbits with edible peel	5
0232010	Cucumbers	
0232020	Gherkins	
0232030	Courgettes	
0232990	Others (2)	
0233000	(c) cucurbits with inedible peel	10(+)
0233010	Melons	(+)
0233020	Pumpkins	(+)
0233030	Watermelons	(+)
0233990	Others (2)	(+)
0234000	(d) sweet corn	5
0239000	(e) other fruiting vegetables	5
0240000	Brassica vegetables(excluding brassica roots and brassica baby leaf crops)	
0241000	(a) flowering brassica	5
0241010	Broccoli	
0241020	Cauliflowers	
0241990	Others (2)	
0242000	(b) head brassica	
0242010	Brussels sprouts	9
0242020	Head cabbages	2
0242990	Others (2)	2

0243000	(c) leafy brassica	30
0243010	Chinese cabbages/pe-tsai	
0243020	Kales	
0243990	Others (2)	
0244000	(d) kohlrabies	5
0250000	Leaf vegetables, herbs and edible flowers	
0251000	(a) lettuces and salad plants	150
0251010	Lamb's lettuces/corn salads	
0251020	Lettuces	
0251030	Escaroles/broad-leaved endives	
0251040	Cresses and other sprouts and shoots	
0251050	Land cresses	
0251060	Roman rocket/rucola	
0251070	Red mustards	
0251080	Baby leaf crops (including brassica species)	
0251990	Others (2)	
0252000	(b) spinaches and similar leaves	150
0252010	Spinaches	
0252020	Purslanes	
0252030	Chards/beet leaves	
0252990	Others (2)	
0253000	(c) grape leaves and similar species	30
0254000	(d) watercresses	150(+)
0255000	(e) witloofs/Belgian endives	2
0256000	(f) herbs and edible flowers	150(+)
0256010	Chervil	(+)
0256020	Chives	(+)
0256030	Celery leaves	(+)
0256040	Parsley	(+)
0256050	Sage	(+)
0256060	Rosemary	(+)
0256070	Thyme	(+)
0256080	Basil and edible flowers	(+)
0256090	Laurel/bay leaves	(+)
0256100	Tarragon	(+)
0256990	Others (2)	
0260000	Legume vegetables	15
0260010	Beans (with pods)	
0260020	Beans (without pods)	
0260030	Peas (with pods)	
0260040	Peas (without pods)	
0260050	Lentils	
0260990	Others (2)	
0270000	Stem vegetables	
0270010	Asparagus	2
0270020	Cardoons	2
0270030	Celeries	20
0270040	Florence fennels	20
0270050	Globe artichokes	30
0270060	Leeks	70
0270070	Rhubarbs	20
0270080	Bamboo shoots	2
0270090	Palm hearts	2
0270990	Others (2)	2
0280000	Fungi, mosses and lichens	
0280010	Cultivated fungi	4
0280020	Wild fungi	10
0280990	Mosses and lichens	6
0290000	Algae and prokaryotes organisms	8
0300000	PULSES	
0300010	Beans	15(+)
0300020	Lentils	15(+)
0300030	Peas	10(+)
0300040	Lupins/lupini beans	15(+)
0300990	Others (2)	10(+)
0400000	OILSEEDS AND OIL FRUITS	
0401000	Oilseeds	
0401010	Linseeds	20(+)
0401020	Peanuts/groundnuts	10(+)
0401030	Poppy seeds	30(+)
0401040	Sesame seeds	30(+)
0401050	Sunflower seeds	30(+)
0401060	Rapeseeds/canola seeds	3(+)
0401070	Soyabeans	20(+)
0401080	Mustard seeds	6(+)
0401090	Cotton seeds	30(+)
0401100	Pumpkin seeds	15(+)

0401110	Safflower seeds	30(+)
0401120	Borage seeds	30(+)
0401130	Gold of pleasure seeds	30(+)
0401140	Hemp seeds	20(+)
0401150	Castor beans	30(+)
0401990	Others (2)	6(+)
0402000	Oil fruits	(+)
0402010	Olives for oil production	30(+)
0402020	Oil palms kernels	4(+)
0402030	Oil palms fruits	4(+)
0402040	Kapok	4(+)
0402990	Others (2)	4(+)
0500000	CEREALS	
0500010	Barley	8(+)
0500020	Buckwheat and other pseudocereals	20(+)
0500030	Maize/corn	10(+)
0500040	Common millet/proso millet	8(+)
0500050	Oat	5(+)
0500060	Rice	4(+)
0500070	Rye	5(+)
0500080	Sorghum	20(+)
0500090	Wheat	7(+)
0500990	Others (2)	4(+)
0600000	TEAS, COFFEE, HERBAL INFUSIONS, COCOA AND CAROBS	
0610000	Teas	30(+)
0620000	Coffee beans	20(+)
0630000	Herbal infusions from	
0631000	(a) flowers	
0631010	Chamomile	20(+)
0631020	Hibiscus/roselle	6(+)
0631030	Rose	10(+)
0631040	Jasmine	30(+)
0631050	Lime/linden	15(+)
0631990	Others (2)	6(+)
0632000	(b) leaves and herbs	
0632010	Strawberry	100(+)
0632020	Rooibos	20(+)
0632030	Mate/maté	15(+)
0632990	Others (2)	15(+)
0633000	(c) roots	7(+)
0633010	Valerian	(+)
0633020	Ginseng	(+)
0633990	Others (2)	(+)
0639000	(d) any other parts of the plant	40(+)
0640000	Cocoa beans	30(+)
0650000	Carobs/Saint John's breads	4(+)
0700000	HOPS	1500(+)
0800000	SPICES	
0810000	Seed spices	
0810010	Anise/aniseed	20(+)
0810020	Black caraway/black cumin	20(+)
0810030	Celery	20(+)
0810040	Coriander	15(+)
0810050	Cumin	15(+)
0810060	Dill	20(+)
0810070	Fennel	30(+)
0810080	Fenugreek	20(+)
0810090	Nutmeg	20(+)
0810990	Others (2)	15(+)
0820000	Fruit spices	
0820010	Allspice/pimento	20(+)
0820020	Sichuan pepper	20(+)
0820030	Caraway	20(+)
0820040	Cardamom	8(+)
0820050	Juniper berry	20(+)
0820060	Peppercorn (black, green and white)	30(+)
0820070	Vanilla	6(+)
0820080	Tamarind	20(+)
0820990	Others (2)	6(+)
0830000	Bark spices	15(+)
0830010	Cinnamon	(+)
0830990	Others (2)	(+)
0840000	Root and rhizome spices	
0840010	Liquorice	9(+)
0840020	Ginger (10)	
0840030	Turmeric/curcuma	9(+)
0840040	Horseradish (11)	

0840990	Others (2)	9(+)
0850000	Bud spices	7(+)
0850010	Cloves	(+)
0850020	Capers	(+)
0850990	Others (2)	(+)
0860000	Flower pistil spices	20(+)
0860010	Saffron	(+)
0860990	Others (2)	(+)
0870000	Aril spices	20(+)
0870010	Mace	(+)
0870990	Others (2)	(+)
0900000	SUGAR PLANTS	
0900010	Sugar beet roots	5
0900020	Sugar canes	1
0900030	Chicory roots	1
0900990	Others (2)	1
1000000	PRODUCTS OF ANIMAL ORIGIN -TERRESTRIAL ANIMALS	
1010000	Commodities from	
1011000	(a) swine	
1011010	Muscle	1,5(+)
1011020	Fat	1,5(+)
1011030	Liver	60(+)
1011040	Kidney	15(+)
1011050	Edible offals (other than liver and kidney)	15(+)
1011990	Others (2)	1,5(+)
1012000	(b) bovine	
1012010	Muscle	5(+)
1012020	Fat	5(+)
1012030	Liver	300(+)
1012040	Kidney	6(+)
1012050	Edible offals (other than liver and kidney)	6(+)
1012990	Others (2)	5(+)
1013000	(c) sheep	
1013010	Muscle	5(+)
1013020	Fat	5(+)
1013030	Liver	300(+)
1013040	Kidney	6(+)
1013050	Edible offals (other than liver and kidney)	6(+)
1013990	Others (2)	5(+)
1014000	d) goat	
1014010	Muscle	6(+)
1014020	Fat	5(+)
1014030	Liver	150(+)
1014040	Kidney	4(+)
1014050	Edible offals (other than liver and kidney)	4(+)
1014990	Others (2)	4(+)
1015000	(e) equine	
1015010	Muscle	5(+)
1015020	Fat	5(+)
1015030	Liver	8
1015040	Kidney	9(+)
1015050	Edible offals (other than liver and kidney)	8(+)
1015990	Others (2)	5(+)
1016000	(f) poultry	
1016010	Muscle	5(+)
1016020	Fat	0,5(+)
1016030	Liver	8(+)
1016040	Kidney	3(+)
1016050	Edible offals (other than liver and kidney)	3(+)
1016990	Others (2)	0,5(+)
1017000	(g) other farmed terrestrial animals	
1017010	Muscle	3(+)
1017020	Fat	5(+)
1017030	Liver	300(+)
1017040	Kidney	6(+)
1017050	Edible offals (other than liver and kidney)	6(+)
1017990	Others (2)	3(+)
1020000	Milk	
1020010	Cattle	1(+)
1020020	Sheep	1(+)
1020030	Goat	0,9(+)
1020040	Horse	1(+)
1020990	Others (2)	0,9(+)
1030000	Birds eggs	1(+)
1030010	Chicken	(+)
1030020	Duck	(+)
1030030	Geese	(+)

1030040	Quail	(+)
1030990	Others (2)	(+)
1040000	Honey and other apiculture products (7)	1,5(+)
1050000	Amphibians and Reptiles	6(+)
1060000	Terrestrial invertebrate animals	6(+)
1070000	Wild terrestrial vertebrate animals	70(+)
1100000	PRODUCTS OF ANIMAL ORIGIN - FISH, FISHPRODUCTS AND ANY OTHER MARINE AND FRESHWATER FOOD PRODUCTS (8)	
1200000	PRODUCTS OR PART OF PRODUCTS EXCLUSIVELY USED FOR ANIMAL FEED PRODUCTION (8)	
1300000	PROCESSED FOOD PRODUCTS (9)	

(*) Indicates lower limit of analytical determination

(a) For the complete list of products of plant and animal origin to which MRLs apply, reference should be made to Annex I

(+) Pesticide-product combination for which a footnote exists. The list of footnotes is provided below.

Total copper

The European Food Safety Authority identified some information on analytical methods as unavailable. When re-viewing the MRL, the Commission will take into account the information referred to in the first sentence, if it is submitted by [Publications Office: please insert date 2 years after publication], or, if that information is not submitted by that date, the lack of it.

0120000 Tree nuts
0120010 Almonds
0120020 Brazil nuts
0120030 Cashew nuts
0120040 Chestnuts
0120050 Coconuts
0120060 Hazelnuts/cobnuts
0120070 Macadamias
0120080 Pecans
0120090 Pine nut kernels
0120100 Pistachios
0120110 Walnuts
0120990 Others (2)
0161030 Table olives
0163010 Avocados
0256000 (f) herbs and edible flowers
0256010 Chervil
0256020 Chives
0256030 Celery leaves
0256040 Parsley
0256050 Sage
0256060 Rosemary
0256070 Thyme
0256080 Basil and edible flowers
0256090 Laurel/bay leaves
0256100 Tarragon
0300010 Beans
0300020 Lentils
0300030 Peas
0300040 Lupins/lupini beans
0300990 Others (2)
0401010 Linseeds
0401020 Peanuts/groundnuts
0401030 Poppy seeds
0401040 Sesame seeds
0401050 Sunflower seeds
0401060 Rapeseeds/canola seeds
0401070 Soyabeans
0401080 Mustard seeds
0401090 Cotton seeds
0401100 Pumpkin seeds
0401110 Safflower seeds
0401120 Borage seeds
0401130 Gold of pleasure seeds
0401140 Hemp seeds
0401150 Castor beans
0401990 Others (2)
0402000 Oil fruits
0402010 Olives for oil production
0402020 Oil palms kernels
0402030 Oil palms fruits
0402040 Kapok
0402990 Others (2)

0500010 Barley
 0500020 Buckwheat and other pseudocereals
 0500030 Maize/corn
 0500040 Common millet/proso millet
 0500050 Oat
 0500060 Rice
 0500070 Rye
 0500080 Sorghum
 0500090 Wheat
 0500990 Others (2)
 0610000 Teas
 0620000 Coffee beans
 0631010 Chamomile
 0631020 Hibiscus/roselle
 0631030 Rose
 0631040 Jasmine
 0631050 Lime/linden
 0631990 Others (2)
 0632010 Strawberry
 0632020 Rooibos
 0632030 Mate/maté
 0632990 Others (2)
 0633000 (c) roots
 0633010 Valerian
 0633020 Ginseng
 0633990 Others (2)
 0639000 (d) any other parts of the plant
 0640000 Cocoa beans
 0650000 Carobs/Saint John's breads
 0810010 Anise/aniseed
 0810020 Black caraway/black cumin
 0810030 Celery
 0810040 Coriander
 0810050 Cumin
 0810060 Dill
 0810070 Fennel
 0810080 Fenugreek
 0810090 Nutmeg
 0810990 Others (2)
 0820010 Allspice/pimento
 0820020 Sichuan pepper
 0820030 Caraway
 0820040 Cardamom
 0820050 Juniper berry
 0820060 Peppercorn (black, green and white)
 0820070 Vanilla
 0820080 Tamarind
 0820990 Others (2)
 0830000 Bark spices
 0830010 Cinnamon
 0830990 Others (2)
 0840010 Liquorice
 0840030 Turmeric/curcuma
 0840990 Others (2)
 0850000 Bud spices
 0850010 Cloves
 0850020 Capers
 0850990 Others (2)
 0860000 Flower pistil spices
 0860010 Saffron
 0860990 Others (2)
 0870000 Aril spices
 0870010 Mace
 0870990 Others (2)

The European Food Safety Authority identified some information on residue trials as unavailable. When re-viewing the MRL, the Commission will take into account the information referred to in the first sentence, if it is submitted by [Publications Office: please insert date 2 years after publication], or, if that information is not submitted by that date, the lack of it.

0162010 Kiwi fruits (green, red, yellow)
 0233000 (c) cucurbits with inedible peel
 0233010 Melons
 0233020 Pumpkins
 0233030 Watermelons
 0233990 Others (2)
 0254000 (d) watercresses

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0700000 HOPS

The European Food Safety Authority identified some information on the validation of analytical methods as unavailable. When re-viewing the MRL, the Commission will take into account the information referred to in the first sentence, if it is submitted by [Publications Office: please insert date 2 years after publication], or, if that information is not submitted by that date, the lack of it.

1011010 Muscle**1011020 Fat****1011030 Liver****1011040 Kidney****1011050 Edible offals (other than liver and kidney)****1011990 Others (2)****1012010 Muscle****1012020 Fat****1012030 Liver****1012040 Kidney****1012050 Edible offals (other than liver and kidney)****1012990 Others (2)****1013010 Muscle****1013020 Fat****1013030 Liver****1013040 Kidney****1013050 Edible offals (other than liver and kidney)****1013990 Others (2)****1014010 Muscle****1014020 Fat****1014030 Liver****1014040 Kidney****1014050 Edible offals (other than liver and kidney)****1014990 Others (2)****1015010 Muscle****1015020 Fat****1015040 Kidney****1015050 Edible offals (other than liver and kidney)****1015990 Others (2)****1016010 Muscle****1016020 Fat****1016030 Liver****1016040 Kidney****1016050 Edible offals (other than liver and kidney)****1016990 Others (2)****1017010 Muscle****1017020 Fat****1017030 Liver****1017040 Kidney****1017050 Edible offals (other than liver and kidney)****1017990 Others (2)****1020010 Cattle****1020020 Sheep****1020030 Goat****1020040 Horse****1020990 Others (2)****1030000 Birds eggs****1030010 Chicken****1030020 Duck****1030030 Geese****1030040 Quail****1030990 Others (2)****1040000 Honey and other apiculture products (7)****1050000 Amphibians and Reptiles****1060000 Terrestrial invertebrate animals****1070000 Wild terrestrial vertebrate animals**