WORKING DOCUMENT
SANTE/12558/2019
[Annex II]
Pesticide residues and maximum residue levels (mg/kg)

	Pesticide residues and maximum residue levels (mg/kg)					
		Bupirimate (A) (F) (R)	Sum of carfentrazone-	Emamectin B1a and	Ethirimol (A) (F) (R)	Pyriofenone
			ethyl and carfentrazone,	its salts, expressed		1
			expressed as	as emamectin B1a		ĺ
			carfentrazone-ethyl (R)	(free base) (F) (R)		ł
Code	Groups and examples of individual products to which the MRLs					ł
number	apply (a)					ł
	~pp.) (~)					ł
						ł
						ł
0100000	FRUITS, FRESH or FROZEN; TREE NUTS					
0110000	Citrus fruits	0.01*	0.02*	(+)	0.01*	0.01*
0110010	Grapefruits			0.002*		
0110020	Oranges			0.003		ł
0110030	Lemons			0.003		ł
0110040 0110050	Limes Mandarins			0.002* 0.003		ł
0110030	Others (2)			0.003		ł
0120000	Tree nuts	0.01*	0.05*	0.005* (+)	0.01*	0.01*
0120010	Almonds)		
0120020	Brazil nuts					ł
0120030	Cashew nuts					ł
0120040 0120050	Chestnuts Coconuts					ł
0120060	Hazelnuts/cobnuts					ł
0120070	Macadamias					ł
0120080	Pecans					ł
0120090	Pine nut kernels					l
0120100	Pistachios Welputs					l
0120110 0120990	Walnuts Others (2)					l
0130000	Pome fruits	1	0.02*	0.02	1	0.01*
0130010	Apples	0.3			0.06	
0130020	Pears	0.3			0.06	l
0130030	Quinces	0.01*			0.01*	l
0130040 0130050	Medlars Loquats/Japanese medlars	0.01* 0.01*			0.01* 0.01*	l
0130050	Others (2)	0.01*			0.01*	i
0140000	Stone fruits		0.02*			0.01*
0140010	Apricots	0.3		0.006 (+)	0.04	
0140020	Cherries (sweet)	0.01*		0.002*	0.01*	l
0140030 0140040	Peaches Plums	0.3 0.01 *		0.15 0.015	0.04 0.01*	ł
0140990	Others (2)	0.01*		0.002*	0.01*	ł
0150000	Berries and small fruits		0.02*	(+)		
0151000	(a) grapes	1.5 (+)		0.04	0.4 (+)	
0151010	Table grapes					0.9
0151020 0152000	Wine grapes (b) strawberries	1.5		0.05	0.3	0.8 0.5
0153000	(c) cane fruits	1.5		0.002*	0.5	0.9
0153010	Blackberries	0.7			0.07	
0153020	Dewberries	0.7			0.07	ł
0153030	Raspberries (red and yellow)	1.5			0.15	ł
0153990 0154000	Others (2) (d) other small fruits and berries	1.5 1.5		0.002*	0.1 2	
0154010	Blueberries	1.0		0.002	-	1.5
0154020	Cranberries					0.5
0154030	Currants (black, red and white)					1.5
0154040 0154050	Gooseberries (green, red and yellow)					1.5
0154060	Rose hips Mulberries (black and white)					1.5 0.01 *
0154070	Azaroles/Mediterranean medlars					0.01*
0154080	Elderberries					0.01*
0154990	Others (2)	2 2 4 4			0.044	0.01*
0160000 0161000	Miscellaneous fruitswith (a) edible peel	0.01*			0.01*	0.01*
0161010	Dates		0.02*	0.002*		
0161020	Figs		0.02*	0.002*		ł
0161030	Table olives		0.05*	0.005* (+)		ł
0161040	Kumquats		0.02*	0.002*		ł
0161050 0161060	Carambolas Kaki/Japanese persimmons		0.02* 0.02*	0.002* 0.002*		l
0161060	Jambuls/jambolans		0.02*	0.002*		l
0161990	Others (2)	<u> </u>	0.02*	0.002*	<u> </u>	<u></u>
0162000	(b) inedible peel, small	ļ <u></u>	0.02*			
0162010	Kiwi fruits (green, red, yellow)			0.15 0.002 *		l
0162020 0162030	Litchis/lychees Passionfruits/maracujas			0.002*		l
0162040	Prickly pears/cactus fruits			0.002*		l
0162050	Star apples/cainitos			0.002*		l
0162060	American persimmons/Virginia kaki			0.002*		l
0162990 0163000	Others (2) (c) inedible peel, large	+		0.002*	1	
0163000	Avocados	+	0.05*	0.005* (+)		
0163020	Bananas		0.02*	0.002*		l
0163030	Mangoes		0.02*	0.002*		l
0163040	Papayas		0.02*	0.002*		l
0163050 0163060	Granate apples/pomegranates Cherimoyas		0.02* 0.02*	0.002* 0.002*		l
0163070	Guavas		0.02*	0.002*		l
0163080	Pineapples		0.02*	0.002*		l
0163090	Breadfruits		0.02*	0.002*		i
0163100	Durians		0.02*	0.002*		l
0163110 0163990	Soursops/guanabanas Others (2)		0.02* 0.02*	0.002* 0.002*		l
0200000	VEGETABLES, FRESH or FROZEN		0.02	0.002	1	
0210000	Root and tuber vegetables	0.01*	0.02*	0.002*	0.01*	0.01*
0211000	(a) potatoes	ļ <u> </u>				
0212000	(b) tropical root and tuber vegetables					<u> </u>
0212010	Cassava roots/manioc					l
0212020 0212030	Sweet potatoes Yams					l
0212030	Arrowroots					l
0212990	Others (2)	<u> </u>	<u> </u>	<u> </u>	<u>l </u>	<u></u>
0213000	(c) other root and tuber vegetables except sugar beets					
	Beetroots	1	<u></u>	<u></u>	1	
0213010						
0213010 0213020	Carrots					ļ
0213010						

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Code	Groups and examples of individual products to which the MRLs	Bupirimate (A) (F) (R)	Sum of carfentrazone- ethyl and carfentrazone, expressed as carfentrazone-ethyl (R)	Emamectin B1a and its salts, expressed as emamectin B1a (free base) (F) (R)	Ethirimol (A) (F) (R)	Pyriofenone
number	apply (a)					
0213060 0213070	Parsnips Parsley roots/Hamburg roots parsley					
0213070	Radishes					
0213090	Salsifies					
0213100 0213110	Swedes/rutabagas Turnips					
0213990 0220000	Others (2) Bulb vegetables	0.01*	0.02*	0.002*	0.01*	0.01*
0220010	Garlic	0.01	0.02	0.002	0.01	0.01
0220020 0220030	Onions					
0220030	Shallots Spring onions/green onions and Welsh onions					
0220990 0230000	Others (2) Fruiting vegetables		0.02*			
0231000	(a) Solanaceae and Malvaceae		0.02	0.02		0.01*
0231010 0231020	Tomatoes	0.8 1.5			0.01* 0.09	
0231030	Sweet peppers/bell peppers Aubergines/eggplants	1.5 (+)			0.09	
0231040 0231990	Okra/lady's fingers	0.01* 0.01*			0.01* 0.01*	
0232000	Others (2) (b) cucurbits with edible peel	2		0.007	0.05	0.2
0232010 0232020	Cucumbers Gherkins					
0232030	Courgettes					
0232990 0233000	Others (2)	0.3		0.008	0.15	0.2
0233010	(c) cucurbits with inedible peel Melons	0.3		0.008	0.13	∪.∠
0233020 0233030	Pumpkins Watermalans			(+)		
0233990	Watermelons Others (2)					
0234000 0239000	(d) sweet corn (e) other fruiting vegetables	0.01* 0.01*		0.002* 0.002*	0.01* 0.01*	0.01* 0.01*
0239000	Brassica vegetables(excluding brassica roots and brassica	0.01*	0.02*	0.002"	0.01*	0.01*
0240000	baby leaf crops) (a) flowering brassica	0.01*	0.02	0.003	0.01	0.01"
0241010	Broccoli			0.003	†	
0241020 0241990	Cauliflowers Others (2)					
0242000	(b) head brassica			0.004		
0242010 0242020	Brussels sprouts					
0242020	Head cabbages Others (2)					
0243000 0243010	(c) leafy brassica Chinese cabbages/pe-tsai			0.2		
0243020	Kales			0.03		
0243990 0244000	Others (2) (d) kohlrabies			0.03 0.002 *		
0250000	Leaf vegetables, herbs and edible flowers			0.002		
0251000 0251010	(a) lettuces and salad plants Lamb's lettuces/corn salads	0.01*	0.02*	0.6	0.01*	0.01*
0251020	Lettuces			0.2		
0251030 0251040	Escaroles/broad-leaved endives Cresses and other sprouts and shoots			0.15 (+) 0.6		
0251050	Land cresses			0.6		
0251060 0251070	Roman rocket/rucola Red mustards			0.6 0.6		
0251080	Baby leaf crops (including brassica species)			0.6		
0251990 0252000	Others (2) (b) spinaches and similar leaves	0.01*	0.02*	0.6 0.002*	0.01*	0.01*
0252010	Spinaches					
0252020 0252030	Purslanes Chards/beet leaves					
0252990	Others (2)	0.04*	0.00*	0.000*	0.04*	0.04+
0253000 0254000	(c) grape leaves and similar species (d) watercresses	0.01* 0.01*	0.02* 0.02*	0.002* 0.6	0.01* 0.01*	0.01* 0.01*
0255000 0256000	(e) witloofs/Belgian endives (f) herbs and edible flowers	0.01* 0.02*	0.02* 0.04*	0.002*	0.01* 0.02*	0.01* 0.02*
0256010	Chervil	0.02	0.04	0.2	0.02	0.02
0256020 0256030	Chives Celery leaves			0.2 0.2		
0256040	Parsley			0.2		
0256050 0256060	Sage Rosemary			0.6 0.2		
0256070	Thyme			0.2		
0256080 0256090	Basil and edible flowers Laurel/bay leaves			0.2 0.2		
0256100	Tarragon			0.2		
0256990 0260000	Others (2) Legume vegetables	0.01*	0.02*	0.2	0.01*	0.01*
0260010	Beans (with pods)	0.01	0.02	0.03	0.01	0.01
0260020 0260030	Beans (without pods) Peas (with pods)			0.015 0.03		
0260040	Peas (without pods)			0.002*		
0260050	Lentils Others (2)			0.002* 0.002*		
		0.01*	0.02*		0.01*	0.01*
0260990 0270000	Stem vegetables		<u> </u>	0.002* 0.002*		
0260990 0270000 0270010	Asparagus					
0260990 0270000 0270010 0270020 0270030	Asparagus Cardoons Celeries			0.002*		
0260990 0270000 0270010 0270020 0270030 0270040	Asparagus Cardoons Celeries Florence fennels			0.002* 0.002*		
0260990 0270000 0270010 0270020 0270030 0270040 0270050 0270060	Asparagus Cardoons Celeries			0.002* 0.002* 0.09 0.002*		
0260990 0270000 0270010 0270020 0270030 0270040 0270050 0270060 0270070	Asparagus Cardoons Celeries Florence fennels Globe artichokes Leeks Rhubarbs			0.002* 0.002* 0.09 0.002* 0.002*		
0260990 0270000 0270010 0270020 0270030 0270040 0270050 0270060 0270070 0270080 0270090	Asparagus Cardoons Celeries Florence fennels Globe artichokes Leeks			0.002* 0.002* 0.09 0.002* 0.002* 0.002* 0.002*		
0260990 0270000 0270010 0270020 0270030 0270040 0270050 0270060 0270070 0270080	Asparagus Cardoons Celeries Florence fennels Globe artichokes Leeks Rhubarbs Bamboo shoots	0.01*	0.02*	0.002* 0.002* 0.09 0.002* 0.002*	0.01*	0.01*

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	Pesticide residues and maximum residue levels (mg/kg)					
Code number	Groups and examples of individual products to which the MRLs apply (a)	Bupirimate (A) (F) (R)	Sum of carfentrazone- ethyl and carfentrazone, expressed as carfentrazone-ethyl (R)	Emamectin B1a and its salts, expressed as emamectin B1a (free base) (F) (R)	Ethirimol (A) (F) (R)	Pyriofenone
0290000	Algae and prokaryotes organisms	0.01*	0.02*	0.002*	0.01*	0.01*
0300000	PULSES	0.01*	0.05*	0.005*	0.01*	0.01*
0300010 0300020	Beans					
0300020	Lentils Peas					
0300040	Lupins/lupini beans					
0300990	Others (2)	0.04*	0.05*	0.005+(-)	0.04*	0.04*
0400000 0401000	OILSEEDS AND OIL FRUITS Oilseeds	0.01*	0.05*	0.005* (+)	0.01*	0.01*
0401010	Linseeds					
0401020	Peanuts/groundnuts					
0401030 0401040	Poppy seeds Sesame seeds					
0401040	Sunflower seeds					
0401060	Rapeseeds/canola seeds					
0401070 0401080	Soyabeans Musterd acade					
0401080	Mustard seeds Cotton seeds					
0401100	Pumpkin seeds					
0401110 0401120	Safflower seeds					
0401120	Borage seeds Gold of pleasure seeds					
0401140	Hemp seeds					
0401150 0401990	Castor beans Others (2)					
0401990	Others (2) Oil fruits		<u> </u>		 	
0402010	Olives for oil production					_
0402020 0402030	Oil palms kernels Oil palms fruits					
0402040	Cili pairits Kapok					
0402990	Others (2)					
0500000 0500010	CEREALS Barley	0.01*	0.05*	0.005*	0.01*	0.03
0500020	Buckwheat and other pseudocereals					0.01*
0500030	Maize/corn					0.01*
0500040 0500050	Common millet/proso millet Oat					0.01* 0.03
0500060	Rice					0.01*
0500070	Rye					0.01*
0500080 0500090	Sorghum Wheat					0.01 * 0.01*
0500990	Others (2)					0.01*
0600000 0610000	TEAS, COFFEE, HERBAL INFUSIONS, COCOA AND CAROBS Teas	0.05*	0.1*	0.01*	0.05*	0.05*
0620000	Coffee beans					
0630000	Herbal infusions from					
0631000 0631010	(a) flowers Chamomile				+	
0631020	Hibiscus/roselle					
0631030 0631040	Rose					
0631040	Jasmine Lime/linden					
0631990	Others (2)					
0632000 0632010	(b) leaves and herbs Strawberry				+	
0632020	Rooibos					
0632030	Mate/maté					
0632990 0633000	Others (2) (c) roots					
0633010	Valerian	 			1	
0633020	Ginseng				1	
0633990 0639000						
	Others (2)					
0640000	Others (2) (d) any other parts of the plant Cocoa beans					
0640000 0650000	Others (2) (d) any other parts of the plant Cocoa beans Carobs/Saint John's breads	0.05*	0.1*	0.01*	0.05*	0.05*
0640000 0650000 0700000 0800000	Others (2) (d) any other parts of the plant Cocoa beans Carobs/Saint John's breads HOPS SPICES	0.05*	0.1*	0.01*	0.05*	0.05*
0640000 0650000 0700000 0800000 0810000	Others (2) (d) any other parts of the plant Cocoa beans Carobs/Saint John's breads HOPS SPICES Seed spices	0.05*	0.1*	0.01* 0.01*	0.05* 0.05*	0.05*
0640000 0650000 0700000 0800000	Others (2) (d) any other parts of the plant Cocoa beans Carobs/Saint John's breads HOPS SPICES Seed spices Anise/aniseed					
0640000 0650000 0700000 0800000 0810000 0810010 0810020 0810030	Others (2) (d) any other parts of the plant Cocoa beans Carobs/Saint John's breads HOPS SPICES Seed spices Anise/aniseed Black caraway/black cumin Celery					
0640000 0650000 0700000 0800000 0810000 0810010 0810020 0810030 0810040	Others (2) (d) any other parts of the plant Cocoa beans Carobs/Saint John's breads HOPS SPICES Seed spices Anise/aniseed Black caraway/black cumin Celery Coriander					
0640000 0650000 0700000 0800000 0810000 0810010 0810020 0810030	Others (2) (d) any other parts of the plant Cocoa beans Carobs/Saint John's breads HOPS SPICES Seed spices Anise/aniseed Black caraway/black cumin Celery					
0640000 0650000 0700000 0800000 0810010 0810010 0810020 0810030 0810040 0810050 0810060 0810070	Others (2) (d) any other parts of the plant Cocoa beans Carobs/Saint John's breads HOPS SPICES Seed spices Anise/aniseed Black caraway/black cumin Celery Coriander Cumin Dill Fennel					
0640000 0650000 0700000 0800000 0810000 0810010 0810020 0810030 0810040 0810050 0810060 0810070 0810080	Others (2) (d) any other parts of the plant Cocoa beans Carobs/Saint John's breads HOPS SPICES Seed spices Anise/aniseed Black caraway/black cumin Celery Coriander Cumin Dill Fennel Fenugreek					
0640000 0650000 0700000 0800000 0810000 0810010 0810020 0810030 0810040 0810050 0810060 0810070 0810080 0810090 0810990	Others (2) (d) any other parts of the plant Cocoa beans Carobs/Saint John's breads HOPS SPICES Seed spices Anise/aniseed Black caraway/black cumin Celery Coriander Cumin Dill Fennel Fenugreek Nutmeg Others (2)	0.05*	0.1*	0.01*	0.05*	0.05*
0640000 0650000 0700000 0800000 0810000 0810010 0810020 0810030 0810040 0810050 0810060 0810070 0810080 0810090 0810990	Others (2) (d) any other parts of the plant Cocoa beans Carobs/Saint John's breads HOPS SPICES Seed spices Anise/aniseed Black caraway/black cumin Celery Coriander Cumin Dill Fennel Fenugreek Nutmeg Others (2) Fruit spices					
0640000 0650000 0700000 0800000 0810000 0810010 0810020 0810030 0810040 0810050 0810060 0810070 0810080 081090 0810990 0820000	Others (2) (d) any other parts of the plant Cocoa beans Carobs/Saint John's breads HOPS SPICES Seed spices Anise/aniseed Black caraway/black cumin Celery Coriander Cumin Dill Fennel Fenugreek Nutmeg Others (2) Fruit spices Allspice/pimento	0.05*	0.1*	0.01*	0.05*	0.05*
0640000 0650000 0700000 0800000 0810000 0810010 0810020 0810030 0810040 0810050 0810060 0810070 0810080 0810090 081090 0820010 0820010 0820020 0820030	Others (2) (d) any other parts of the plant Cocoa beans Carobs/Saint John's breads HOPS SPICES Seed spices Anise/aniseed Black caraway/black cumin Celery Coriander Cumin Dill Fennel Fenugreek Nutmeg Others (2) Fruit spices Allspice/pimento Sichuan pepper Caraway	0.05*	0.1*	0.01*	0.05*	0.05*
0640000 0650000 0700000 0800000 0810000 0810010 0810020 0810030 0810040 0810050 0810050 0810060 0810070 0810080 081090 0820000 0820010 0820020 0820030 0820040	Others (2) (d) any other parts of the plant Cocoa beans Carobs/Saint John's breads HOPS SPICES Seed spices Anise/aniseed Black caraway/black cumin Celery Coriander Cumin Dill Fennel Fenugreek Nutmeg Others (2) Fruit spices Alispice/pimento Sichuan pepper Caraway Cardamom	0.05*	0.1*	0.01*	0.05*	0.05*
0640000 0650000 0700000 0800000 0810000 0810010 0810020 0810030 0810040 0810050 0810060 0810070 0810080 0810090 081090 0820010 0820010 0820020 0820030	Others (2) (d) any other parts of the plant Cocoa beans Carobs/Saint John's breads HOPS SPICES Seed spices Anise/aniseed Black caraway/black cumin Celery Coriander Cumin Dill Fennel Fenugreek Nutmeg Others (2) Fruit spices Allspice/pimento Sichuan pepper Caraway Cardamom Juniper berry	0.05*	0.1*	0.01*	0.05*	0.05*
0640000 0650000 0700000 0800000 0810000 0810010 0810020 0810030 0810040 0810050 0810060 0810070 0810080 081090 0820010 0820010 0820030 0820040 0820050 0820060 0820070	Others (2) (d) any other parts of the plant Cocoa beans Carobs/Saint John's breads HOPS SPICES Seed spices Anise/aniseed Black caraway/black cumin Celery Coriander Cumin Dill Fennel Fenugreek Nutmeg Others (2) Fruit spices Allspice/pimento Sichuan pepper Caraway Cardamom Juniper berry Peppercorn (black, green and white) Vanilla	0.05*	0.1*	0.01*	0.05*	0.05*
0640000 0650000 0700000 0800000 0810000 0810010 0810020 0810030 0810040 0810050 0810060 0810070 0810080 0820000 0820010 0820020 0820040 0820050 0820060 0820070 0820080	Others (2) (d) any other parts of the plant Cocoa beans Carobs/Saint John's breads HOPS SPICES Seed spices Anise/aniseed Black caraway/black cumin Celery Coriander Cumin Dill Fennel Fenugreek Nutmeg Others (2) Fruit spices Alispice/pimento Sichuan pepper Caraway Cardamom Juniper berry Peppercorn (black, green and white) Vanilla Tamarind	0.05*	0.1*	0.01*	0.05*	0.05*
0640000 0650000 0650000 0700000 0810000 0810010 0810020 0810030 0810040 0810050 0810060 0810070 0810080 0810090 0820010 0820010 0820020 0820030 0820040 0820050 0820060 0820070 0820080 0820080	Others (2) (d) any other parts of the plant Cocoa beans Carobs/Saint John's breads HOPS SPICES Seed spices Anise/aniseed Black caraway/black cumin Celery Coriander Cumin Dill Fennel Fenugreek Nutmeg Others (2) Fruit spices Allspice/pimento Sichuan pepper Caraway Cardamom Juniper berry Peppercorn (black, green and white) Vanilla Tamarind Others (2)	0.05*	0.1*	0.01*	0.05*	0.05*
0640000 0650000 0700000 0800000 0810000 0810010 0810020 0810030 0810040 0810050 0810060 0810070 0810080 0820000 0820010 0820020 082030 0820040 0820050 0820050 0820050 0820080 0820990 0830000 0830000	Others (2) (d) any other parts of the plant Cocoa beans Carobs/Saint John's breads HOPS SPICES Seed spices Anise/aniseed Black caraway/black cumin Celery Coriander Cumin Dill Fennel Fenugreek Nutmeg Others (2) Fruit spices Alispice/pimento Sichuan pepper Caraway Cardamom Juniper berry Peppercorn (black, green and white) Vanilla Tamarind Others (2) Bark spices Cinnamon	0.05*	0.1*	0.01*	0.05*	0.05*
0640000 0650000 0650000 0700000 0800000 0810000 0810010 0810020 0810030 0810040 0810050 0810060 0810070 0810080 0810090 0820010 0820010 0820020 0820030 0820040 0820050 0820060 0820070 0820080 0820990 0830000 0830010 08300010	Others (2) (d) any other parts of the plant Cocoa beans Carobs/Saint John's breads HOPS SPICES Seed spices Anise/anised Black caraway/black cumin Celery Coriander Cumin Dill Fennel Fennel Fenugreek Nutmeg Others (2) Fruit spices Allspice/pimento Sichuan pepper Caraway Cardamom Juniper berry Peppercom (black, green and white) Vanilla Tamarind Others (2) Bark spices Cinnamon Others (2)	0.05*	0.1*	0.01*	0.05*	0.05*
0640000 0650000 0700000 0800000 0810000 0810010 0810020 0810030 0810040 0810050 0810060 0810070 0810080 0820000 0820010 0820020 082030 0820040 0820050 0820050 0820050 0820080 0820990 0830000 0830000	Others (2) (d) any other parts of the plant Cocoa beans Carobs/Saint John's breads HOPS SPICES Seed spices Anise/aniseed Black caraway/black cumin Celery Coriander Cumin Dill Fennel Fenugreek Nutmeg Others (2) Fruit spices Alispice/pimento Sichuan pepper Caraway Cardamom Juniper berry Peppercorn (black, green and white) Vanilla Tamarind Others (2) Bark spices Cinnamon	0.05*	0.1*	0.01*	0.05*	0.05*
0640000 0650000 0650000 0700000 0810000 0810010 0810020 0810030 0810040 0810050 0810060 0810070 0810080 0810090 0820010 0820010 0820020 0820030 0820040 0820050 0820060 0820070 0820080 0820900 0830010 0830000 0830010 0830990 0840000 0840000	Others (2) (d) any other parts of the plant Cocoa beans Carobs/Saint John's breads HOPS SPICES Seed spices Anise/aniseed Black caraway/black cumin Celery Coriander Cumin Dill Fennel Fenugreek Nutmeg Others (2) Fruit spices Allspice/pimento Sichuan pepper Caraway Cardamom Juniper berry Peppercom (black, green and white) Vanilla Tamarind Others (2) Bark spices Cinnamon Others (2) Root and rhizome spices Liquorice Ginger (10)	0.05* 0.05*	0.1* 0.1* 0.1*	0.01* 0.01* 0.01*	0.05* 0.05*	0.05* 0.05* 0.05*
0640000 0650000 0700000 0800000 0810000 0810000 0810000 0810030 0810030 0810040 0810050 0810070 0810080 0810090 0820000	Others (2) (d) any other parts of the plant Cocoa beans Carobs/Saint John's breads HOPS SPICES Seed spices Anise/aniseed Black caraway/black cumin Celery Coriander Cumin Dill Fennel Fennel Fennel Fennel Fennel Sichuan pepper Caraway Cardamom Juniper berry Peppercorn (black, green and white) Vanilla Tamarind Others (2) Bark spices Cinnamon Others (2) Bark spices Cinnamon Others (2) Root and rhizome spices Liquorice Ginger (10) Turmerio/curcuma	0.05*	0.1*	0.01*	0.05*	0.05*
0640000 0650000 0650000 0700000 0810000 0810000 0810010 0810020 0810030 0810040 0810050 0810060 0810070 0810080 0810090 0820010 0820010 0820020 0820030 0820040 0820050 0820060 0820070 0820080 0820900 0830010 0830000 0830010 0830990 0840000	Others (2) (d) any other parts of the plant Cocoa beans Carobs/Saint John's breads HOPS SPICES Seed spices Anise/aniseed Black caraway/black cumin Celery Coriander Cumin Dill Fennel Fenugreek Nutmeg Others (2) Fruit spices Allspice/pimento Sichuan pepper Caraway Cardamom Juniper berry Peppercom (black, green and white) Vanilla Tamarind Others (2) Bark spices Cinnamon Others (2) Root and rhizome spices Liquorice Ginger (10)	0.05* 0.05* 0.05* 0.05* 0.05*	0.1* 0.1* 0.1* 0.1* 0.1* 0.1*	0.01* 0.01* 0.01* 0.01* 0.01*	0.05* 0.05* 0.05* 0.05*	0.05* 0.05* 0.05* 0.05* 0.05*
0640000 0650000 0650000 0700000 0800000 0810000 0810010 0810020 0810030 0810040 0810050 0810060 0810070 0810080 0820000 0820010 0820020 0820030 0820040 0820050 0820050 0820050 0820080 0820090 0830000 0830000 0830000 0830000 0840000 0840000	Others (2) (d) any other parts of the plant Cocoa beans Carobs/Saint John's breads HOPS SPICES Seed spices Anise/aniseed Black caraway/black cumin Celery Coriander Cumin Dill Fennel Fennel Fennel Fennel Fennel Fennel Sichuan pepper Caraway Cardamom Juniper berry Peppercorn (black, green and white) Vanilla Tamarind Others (2) Bark spices Cinnamon Others (2) Root and rhizome spices Liquorice Ginger (10) Turmeric/curcuma Horseradish (11)	0.05* 0.05* 0.05*	0.1* 0.1* 0.1* 0.1*	0.01* 0.01* 0.01* 0.01*	0.05* 0.05* 0.05*	0.05* 0.05* 0.05* 0.05*

WORKING DOCUMENT SANTE/12558/2019 [Annex II] Pesticide residues and maximum

	Pesticide residues and maximum residue levels (mg/kg)		•			
Code number	Groups and examples of individual products to which the MRLs apply (a)	Bupirimate (A) (F) (R)	Sum of carfentrazone- ethyl and carfentrazone, expressed as carfentrazone-ethyl (R)	Emamectin B1a and its salts, expressed as emamectin B1a (free base) (F) (R)	Ethirimol (A) (F) (R)	Pyriofenone
0850990 0860000	Others (2) Flower pistil spices	0.05*	0.1*	0.01*	0.05*	0.05*
0860010	Saffron	0.00	V	0.0.	0.00	0.00
0860990 0870000	Others (2) Aril spices	0.05*	0.1*	0.01*	0.05*	0.05*
0870010	Mace	0.00	0.1	0.01	0.00	0.00
0870990 0900000	Others (2) SUGAR PLANTS	0.01*	0.02*	0.01*	0.01*	0.01*
0900010	Sugar beet roots	0.01	0.02	0.01	0.01	0.01
0900020 0900030	Sugar canes Chicory roots					
0900990	Others (2)					
1000000 1010000	PRODUCTS OF ANIMAL ORIGIN -TERRESTRIAL ANIMALS Commodities from	0.01*	0.01*		0.01*	0.01*
1011000	(a) swine	(+)	0.01		(+)	(+)
1011010	Muscle			0.004 (+)		
1011020 1011030	Fat Liver			0.02 (+) 0.08 (+)		
1011040 1011050	Kidney			0.08 (+)		
1011050	Edible offals (other than liver and kidney) Others (2)			0.08 0.01*		
1012000	(b) bovine	(+)		0.004 (+)	(+)	(+)
1012010 1012020	Muscle Fat			0.004 (+) 0.02 (+)		
1012030	Liver			0.08 (+)		
1012040 1012050	Kidney Edible offals (other than liver and kidney)			0.08 (+) 0.08		
1012990	Others (2)			0.01*		
1013000 1013010	(c) sheep Muscle	(+)		0.004 (+)	(+)	(+)
1013020	Fat			0.02 (+)		
1013030 1013040	Liver Kidney			0.08 (+) 0.08 (+)		
1013050	Edible offals (other than liver and kidney)			0.08		
1013990 1014000	Others (2) d) goat	(+)		0.01*	(+)	(+)
1014010	Muscle	(+)		0.004 (+)	(1)	(+)
1014020 1014030	Fat Liver			0.02 (+) 0.08 (+)		
1014040	Kidney			0.08 (+)		
1014050 1014990	Edible offals (other than liver and kidney) Others (2)			0.08 0.01*		
1015000	(e) equine	(+)			(+)	(+)
1015010 1015020	Muscle Fat			0.004 (+) 0.02 (+)		
1015030	Liver			0.08 (+)		
1015040 1015050	Kidney Edible offals (other than liver and kidney)			0.08 (+) 0.08		
1015990	Others (2)			0.01*		
1016000 1016010	(f) poultry	(+)		0.01*	(+)	
1016020	Muscle Fat					
1016030 1016040	Liver Kidney					
1016050	Edible offals (other than liver and kidney)					
1016990 1017000	Others (2) (g) other farmed terrestrial animals					
1017010	Muscle			0.004*		
1017020 1017030	Fat Liver			0.02 0.08		
1017040	Kidney			0.08		
1017050 1017990	Edible offals (other than liver and kidney) Others (2)			0.08 0.01*		
1020000	Milk	0.01* (+)	0.01*	0.002*	0.01* (+)	0.01* (+)
1020010	Cattle			(+)		
1020020 1020030	Sheep Goat			(+) (+)		
1020040	Horse			(+)		
1020990 1030000	Others (2) Birds eggs	0.01* (+)	0.01*	0.01*	0.01* (+)	0.01*
1030010	Chicken					
1030020 1030030	Duck Geese					
1030040	Quail					
1030990 1040000	Others (2) Honey and other apiculture products (7)	0.05*	0.05*	0.05*	0.05*	0.05*
1050000	Amphibians and Reptiles	0.01*	0.01*	0.01*	0.01*	0.01*
1060000 1070000	Terrestrial invertebrate animals Wild terrestrial vertebrate animals	0.01* 0.01*	0.01* 0.01*	0.01* 0.01*	0.01* 0.01*	0.01* 0.01*
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	1				
1300000	ANIMAL FEED PRODUCTION (8) PROCESSED FOOD PRODUCTS (9)	1				
	177	•				

(*) 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.

(F) = Fat soluble

Bupirimate (A) (F) (R)

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[Annex II]

Pesticide residues and maximum residue levels (mg/kg)

	r esticide residues and maximum residue levels (mg/kg)					
		Bupirimate (A) (F) (R)	Sum of carfentrazone-	Emamectin B1a and	Ethirimol (A) (F) (R)	Pyriotenone
			ethyl and carfentrazone,	its salts, expressed		
			expressed as	as emamectin B1a		
			carfentrazone-ethyl (R)	(free base) (F) (R)		
Code	Groups and examples of individual products to which the MRLs					
number	apply (a)					
	117.07					

(A) The EU reference labs identified the reference standard for the desethyl ethirimol as commercially not available. When re-viewing the MRL, the Commission will take into account the commercial availability of the reference standard referred to in the first sentence by [Office of Publication: please insert date 1 year after publication], or, if that reference standard is not commercially available by that date, the unavailability of it.

(R) = The residue definition differs for the following combinations

pesticide-code number: Bupirimate - code 1000000: Desethyl ethirimol

(+) 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 [Office of Publication: please insert date 2 years after publication], or, if that information is not submitted by that date, the lack of it.

0151000 (a) grapes 0151010 Table grapes

0151020 Wine grapes

0231030 Aubergines/eggplants

(+) 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 [Office of Publication: please insert date 2 years after publication], or, if that information is not submitted by that date, the lack of it.

1011000 (a) swine

1011010 Muscle

1011020 Fat

1011030 Liver

1011040 Kidney

1011050 Edible offals (other than liver and kidney)

1011990 Others (2

1012000 (b) bovine

1012010 Muscle

1012020 Fat

1012030 Liver

1012040 Kidney

1012050 Edible offals (other than liver and kidney)

1012990 Others (2)

1013000 (c) sheep

1013010 Muscle

1013020 Fat

1013030 Liver

1013040 Kidney

1013050 Edible offals (other than liver and kidney)

1013990 Others (2)

1014000 d) goat

1014010 Muscle

1014020 Fat 1014030 Liver

1014040 Kidney

1014050 Edible offals (other than liver and kidney)

1014990 Others (2)

1015000 (e) equine

1015010 Muscle

1015020 Fat

1015030 Liver

1015040 Kidney

1015050 Edible offals (other than liver and kidney)

1015990 Others (2)

1016000 (f) poultry

1016010 Muscle

1016020 Fat

1016030 Liver 1016040 Kidney

1016050 Edible offals (other than liver and kidney)

1016990 Others (2)

1020000 Milk

1020010 Cattle

1020020 Sheep

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[Annex II]

Pesticide residues and maximum residue levels (mg/kg)

	resticide residues and maximum residue levels (mg/kg)					
		Bupirimate (A) (F) (R)	Sum of carfentrazone-	Emamectin B1a and	Ethirimol (A) (F) (R)	Pyriofenone
			ethyl and carfentrazone,	its salts, expressed		
			expressed as	as emamectin B1a		
			carfentrazone-ethyl (R)	(free base) (F) (R)		
Code	Consumer and assessment of individual and durate to subject the MIDLS					
number	Groups and examples of individual products to which the MRLs					
number	apply (a)					

1020030 Goat

1020040 Horse

1020990 Others (2)

1030000 Birds eags

1030010 Chicken

1030020 Duck

1030030 Geese

1030040 Quail

1030990 Others (2)

Sum of carfentrazone-ethyl and carfentrazone, expressed as carfentrazone-ethyl (R)

 $\mbox{(R)} = \mbox{The residue definition differs for the following combinations} \\ \mbox{pesticide-code number:}$

Sum of carfentrazone-ethyl and carfentrazone, expressed as carfentrazone-ethyl - code 1000000: Carfentrazone-ethyl

Emamectin B1a and its salts, expressed as emamectin B1a (free base) (F) (R)

(R) = The residue definition differs for the following combinations

pesticide-code number: Emamectin B1a and its salts, expressed as emamectin B1a (free

base) - code 1000000: Emamectin B1a

(+) 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 [Office of Publication: please insert date 2 years after publication], or, if that information is not submitted by that date, the lack of it.

0110000 Citrus fruits

0110010 Grapefruits

0110020 Oranges

0110030 Lemons

0110040 Limes

0110050 Mandarins 0110990 Others (2)

(+) The European Food Safety Authority identified some information on storage stability and 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 [Office of Publication: please insert date 2 years after publication], or, if that information is not submitted by that date, the lack of

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)

(+) 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 [Office of Publication: please insert date 2 years after publication], or, if that information is not submitted by that date, the lack of it.

0140010 Apricots

(+) 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 [Office of Publication: please insert date 2 years after publication], or, if that information is not submitted by that date, the lack of it.

0150000 Berries and small fruits

0151000 (a) grapes

0151010 Table grapes

0151020 Wine grapes

0152000 (b) strawberries

0153000 (c) cane fruits

0153010 Blackberries 0153020 Dewberries

0153030 Raspberries (red and yellow)

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[Annex II]

Pesticide residues and maximum residue levels (mg/kg)

	restroide residues and maximum residue levels (mg/kg/					
		Bupirimate (A) (F) (R)	Sum of carfentrazone-	Emamectin B1a and	Ethirimol (A) (F) (R)	Pyriofenone
			ethyl and carfentrazone,	its salts, expressed		
			expressed as	as emamectin B1a		
			carfentrazone-ethyl (R)	(free base) (F) (R)		
Code	Groups and examples of individual products to which the MRLs					
number	apply (a)					

0153990 Others (2)

0154000 (d) other small fruits and berries

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)

(+) The European Food Safety Authority identified some information on storage stability and 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 [Office of Publication: please insert date 2 years after publication], or, if that information is not submitted by that date, the lack of it.

0161030 Table olives

0163010 Avocados

(+) 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 [Office of Publication: please insert date 2 years after publication], or, if that information is not submitted by that date, the lack of it.

0233020 Pumpkins

0251030 Escaroles/broad-leaved endives

(+) The European Food Safety Authority identified some information on storage stability and 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 [Office of Publication: please insert date 2 years after publication], or, if that information is not submitted by that date, the lack of

0400000 OILSEEDS AND OIL FRUITS

0401000 Oilseeds

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)

(+) 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 [Office of Publication: 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

(+) The European Food Safety Authority identified some information on storage stability and 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 [Office of Publication: please insert date 2 years after publication], or, if that information is not submitted by that date, the lack of

1012010 Muscle

1012020 Fat

1012030 Liver

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[Annex II]

Pesticide residues and maximum residue levels (mg/kg)

		 ethyl and carfentrazone, expressed as	Emamectin B1a and its salts, expressed as emamectin B1a (free base) (F) (R)	Ethirimol (A) (F) (R)	Pyriofenone
Code number	Groups and examples of individual products to which the MRLs apply (a)				

1012040 Kidney

(+) 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 [Office of Publication: please insert date 2 years after publication], or, if that information is not submitted by that date, the lack of it.

1013010 Muscle

1013020 Fat

1013030 Liver

1013040 Kidney

1014010 Muscle

1014020 Fat

1014030 Liver

1014040 Kidney

1015010 Muscle

1015020 Fat

1015030 Liver

1015040 Kidney

(+) The European Food Safety Authority identified some information on storage stability and 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 [Office of Publication: please insert date 2 years after publication], or, if that information is not submitted by that date, the lack of

1020010 Cattle

(+) 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 [Office of Publication: please insert date 2 years after publication], or, if that information is not submitted by that date, the lack of it.

1020020 Sheep

1020030 Goat

1020040 Horse

Ethirimol (A) (F) (R)

(A) The EU reference labs identified the reference standard for the desethyl ethirimol as commercially not available. When re-viewing the MRL, the Commission will take into account the commercial availability of the reference standard referred to in the first sentence by [Office of Publication: please insert date 1 year after publication], or, if that reference standard is not commercially available by that date, the unavailability of it.

 $\mbox{(R)} = \mbox{The residue definition differs for the following combinations} \\ \mbox{pesticide-code number:}$

Ethirimol - code 1000000: Desethyl ethirimol

(+) 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 [Office of Publication: please insert date 2 years after publication], or, if that information is not submitted by that date, the lack of it.

0151000 (a) grapes

0151010 Table grapes

0151020 Wine grapes

0231030 Aubergines/eggplants

(+) 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 [Office of Publication: please insert date 2 years after publication], or, if that information is not submitted by that date, the lack of it.

1011000 (a) swine

1011010 Muscle

1011020 Fat

1011030 Liver

1011040 Kidney

1011050 Edible offals (other than liver and kidney)

1011990 Others (2)

1012000 (b) bovine

1012010 Muscle

1012020 Fat

1012030 Liver

1012040 Kidnev

1012050 Edible offals (other than liver and kidney)

1012990 Others (2)

1013000 (c) sheep

SANTE/12558/2019 [Annex II]

Bupirimate (A) (F) (R) Sum of carfentrazone- ethyl and carfentrazone, lits salts, expressed Ethirimol (A) (F) (R) Pyriofen	
ashul and agriculturana lite acite averaged	ne
ethyl and carrentrazone, lits saits, expressed	
expressed as as emamectin B1a	
carfentrazone-ethyl (R) (free base) (F) (R)	
Code Groups and examples of individual products to which the MRLs	
ordups and examples of individual products to which the wirchs number apply (a)	
пиньег арруу (а)	

1013010 Muscle

1013020 Fat

1013030 Liver

1013040 Kidney

1013050 Edible offals (other than liver and kidney)

1013990 Others (2)

1014000 d) goat

1014010 Muscle

1014020 Fat

1014030 Liver

1014040 Kidney

1014050 Edible offals (other than liver and kidney)

1014990 Others (2)

1015000 (e) equine

1015010 Muscle

1015020 Fat

1015030 Liver

1015040 Kidney

1015050 Edible offals (other than liver and kidney)

1015990 Others (2)

1016000 (f) poultry

1016010 Muscle

1016020 Fat

1016030 Liver

1016040 Kidney

1016050 Edible offals (other than liver and kidney)

1016990 Others (2)

1020000 Milk

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)

Pyriofenone

(+) 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 [Office of Publication: please insert date 2 years after publication], or, if that information is not submitted by that date, the lack of it.

1011000 (a) swine

1011010 Muscle

1011020 Fat 1011030 Liver

1011040 Kidney

1012000 (b) bovine

1012010 Muscle

1012020 Fat

1012030 Liver

1012040 Kidney

1013000 (c) sheep 1013010 Muscle

1013020 Fat

1013030 Liver

1013040 Kidney

1014000 d) goat

1014010 Muscle

1014020 Fat

1014030 Liver

WORKING DOCUMENT SANTE/12558/2019 [Annex II] Pesticide residues and maximu

1	Pesticide residues and maximum residue levels (mg/kg)	I=				
		Bupirimate (A) (F) (R)	Sum of carfentrazone-	Emamectin B1a and	Ethirimol (A) (F) (R)	Pyriotenone
			ethyl and carfentrazone,	its salts, expressed		
			expressed as	as emamectin B1a		
			carfentrazone-ethyl (R)	(free base) (F) (R)		
Code	Groups and examples of individual products to which the MRLs					
number	apply (a)					
	-FF-7 (-)					

1014040 Kidney

1015000 (e) equine

1015010 Muscle

1015020 Fat

1015030 Liver

1015040 Kidney

1020000 Milk

1020010 Cattle

1020020 Sheep

1020030 Goat

1020040 Horse