

COMMISSION REGULATION (EU) 2021/2202

of 9 December 2021

amending Annexes II, III and IV to Regulation (EC) No 396/2005 of the European Parliament and of the Council as regards maximum residue levels for acequinocyl, *Bacillus subtilis* strain IAB/BS03, emamectin, flutolanil and imazamox in or on certain products

(Text with EEA relevance)

THE EUROPEAN COMMISSION,

Having regard to the Treaty on the Functioning of the European Union,

Having regard to Regulation (EC) No 396/2005 of the European Parliament and of the Council of 23 February 2005 on maximum residue levels of pesticides in or on food and feed of plant and animal origin and amending Council Directive 91/414/EEC ⁽¹⁾, and in particular Article 5(1) and Article 14(1)(a) thereof,

Whereas:

- (1) For flutolanil and imazamox, maximum residue levels ('MRLs') were set in Annex II to Regulation (EC) No 396/2005. For acequinocyl and emamectin, MRLs were set in Part A of Annex III to that Regulation. For *Bacillus subtilis* strain IAB/BS03, no specific MRLs were set nor was that substance included in Annex IV to that Regulation, so the default value of 0.01 mg/kg laid down in Article 18(1)(b) thereof applies.
- (2) In the context of a procedure for the authorisation of the use of a plant protection product containing the active substance acequinocyl on citrus fruits, an application was submitted in accordance with Article 6(1) of Regulation (EC) No 396/2005 for modification of the existing MRLs.
- (3) As regards emamectin, such an application was submitted for kiwi fruits and peaches. As regards flutolanil, such an application was submitted for beans (with pods) and globe artichokes. As regards imazamox, such an application was submitted for peas (with pods), soyabeans, maize/corn and rice.
- (4) In accordance with Article 8 of Regulation (EC) No 396/2005, those applications were evaluated by the Member States concerned and the evaluation reports were forwarded to the Commission.
- (5) The European Food Safety Authority ('the Authority') assessed the applications and the evaluation reports, examining in particular the risks to the consumer and, where relevant, to animals and gave reasoned opinions on the proposed MRLs ⁽²⁾. It forwarded those opinions to the applicants, the Commission and the Member States and made them available to the public.
- (6) As regards flutolanil, the applicant submitted information previously unavailable during the review conducted in accordance with Article 12 of Regulation (EC) No 396/2005. That information concerns residue trials, analytical methods, storage stability and metabolism in ruminants.
- (7) As regards imazamox, the applicant submitted such an information on residue trials, analytical methods and plant metabolism.

⁽¹⁾ OJ L 70, 16.3.2005, p. 1.

⁽²⁾ EFSA scientific reports available online: <http://www.efsa.europa.eu>:

Reasoned opinion on the modification of the existing maximum residue levels for acequinocyl in citrus fruits. *EFSA Journal* 2019;17(8):5746.

Reasoned opinion on the modification of the existing maximum residue levels for emamectin in kiwi and peaches. *EFSA Journal* 2019;17(5):5710.

Reasoned opinion on the evaluation of confirmatory data following the Article 12 MRL review for flutolanil. *EFSA Journal* 2018;17(2):5593.

Reasoned opinion on the evaluation of confirmatory data following the Article 12 MRL review for imazamox. *EFSA Journal* 2019;17(2):5584.

- (8) In the context of the approval of the active substance *Bacillus subtilis* strain IAB/BS03, an MRL application was included in the summary dossier in accordance with Article 8(1)(g) of Regulation (EC) No 1107/2009 of the European Parliament and of the Council ⁽³⁾. That application was evaluated by the Member State concerned in accordance with Article 11(2) of that Regulation. The Authority assessed the application and delivered a conclusion on the peer review of the pesticide risk assessment of the active substance ⁽⁴⁾. In that conclusion, the Authority could not conclude on the dietary risk assessment for consumers as some information was not available and further consideration by risk managers was required. Such further consideration was reflected in the review report ⁽⁵⁾ which concluded that the organism is not pathogenic to humans and no toxins or toxic metabolites are expected to occur in food following the use of the active substance. In view of those conclusions, the Commission considers that *Bacillus subtilis* strain IAB/BS03 should be included in Annex IV to Regulation (EC) No 396/2005.
- (9) Based on the reasoned opinions and the conclusion of the Authority and taking into account the factors relevant to the matter under consideration, the respective modifications to the MRLs fulfil the requirements of Article 14(2) of Regulation (EC) No 396/2005.
- (10) Regulation (EC) No 396/2005 should therefore be amended accordingly.
- (11) The measures provided for in this Regulation are in accordance with the opinion of the Standing Committee on Plants, Animals, Food and Feed,

HAS ADOPTED THIS REGULATION:

Article 1

Annexes II, III and IV to Regulation (EC) No 396/2005 are amended in accordance with the Annex to this Regulation.

Article 2

This Regulation shall enter into force on the twentieth day following that of its publication in the *Official Journal of the European Union*.

This Regulation shall be binding in its entirety and directly applicable in all Member States.

Done at Brussels, 9 December 2021.

For the Commission
The President
Ursula VON DER LEYEN

⁽³⁾ Regulation (EC) No 1107/2009 of the European Parliament and of the Council of 21 October 2009 concerning the placing of plant protection products on the market and repealing Council Directives 79/117/EEC and 91/414/EEC (OJ L 309, 24.11.2009, p. 1).

⁽⁴⁾ Conclusion on the peer review of the pesticide risk assessment of the active substance *Bacillus subtilis* strain IAB/BS03. *EFSA Journal* 2018;16(6):5261.

⁽⁵⁾ Review report for the active substance *Bacillus subtilis* strain IAB/BS03 (SANTE/10318/2019).

ANNEX

Annexes II, III and IV to Regulation (EC) No 396/2005 are amended as follows:

(1) In Annex II, the columns for flutolanil and imazamox are replaced by the following:

'Pesticide residues and maximum residue levels (mg/kg)

| Code number | Groups and examples of individual products to which the MRLs apply ⁽¹⁾ | Flutolanil (R) | Imazamox (Sum of imazamox and its salts, expressed as imazamox) |
|-------------|---|----------------|---|
| 0100000 | FRUITS, FRESH or FROZEN; TREE NUTS | 0,01 (*) | 0,05 (*) |
| 0110000 | Citrus fruits | | |
| 0110010 | Grapefruits | | |
| 0110020 | Oranges | | |
| 0110030 | Lemons | | |
| 0110040 | Limes | | |
| 0110050 | Mandarins | | |
| 0110990 | Others (2) | | |
| 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) | | |
| 0130000 | Pome fruits | | |
| 0130010 | Apples | | |
| 0130020 | Pears | | |
| 0130030 | Quinces | | |
| 0130040 | Medlars | | |
| 0130050 | Loquats/Japanese medlars | | |

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| 0130990 | Others (2) | | |
| 0140000 | Stone fruits | | |
| 0140010 | Apricots | | |
| 0140020 | Cherries (sweet) | | |
| 0140030 | Peaches | | |
| 0140040 | Plums | | |
| 0140990 | Others (2) | | |
| 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) | | |
| 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) | | |
| 0160000 | Miscellaneous fruitswith | | |
| 0161000 | (a) edible peel | | |
| 0161010 | Dates | | |
| 0161020 | Figs | | |
| 0161030 | Table olives | | |
| 0161040 | Kumquats | | |
| 0161050 | Carambolas | | |
| 0161060 | Kaki/Japanese persimmons | | |
| 0161070 | Jambuls/jambolans | | |
| 0161990 | Others (2) | | |

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| 0162000 | (b) inedible peel, small | | |
| 0162010 | Kiwi fruits (green, red, yellow) | | |
| 0162020 | Litchis/lychees | | |
| 0162030 | Passionfruits/maracujas | | |
| 0162040 | Prickly pears/cactus fruits | | |
| 0162050 | Star apples/cainitos | | |
| 0162060 | American persimmons/Virginia kaki | | |
| 0162990 | Others (2) | | |
| 0163000 | (c) inedible peel, large | | |
| 0163010 | Avocados | | |
| 0163020 | Bananas | | |
| 0163030 | Mangoes | | |
| 0163040 | Papayas | | |
| 0163050 | Granate apples/pomegranates | | |
| 0163060 | Cherimoyas | | |
| 0163070 | Guavas | | |
| 0163080 | Pineapples | | |
| 0163090 | Breadfruits | | |
| 0163100 | Durians | | |
| 0163110 | Soursops/guanabanas | | |
| 0163990 | Others (2) | | |
| 0200000 | VEGETABLES, FRESH or FROZEN | | |
| 0210000 | Root and tuber vegetables | | 0,05 (*) |
| 0211000 | (a) potatoes | 0,1 | |
| 0212000 | (b) tropical root and tuber vegetables | 0,01 (*) | |
| 0212010 | Cassava roots/manioc | | |
| 0212020 | Sweet potatoes | | |
| 0212030 | Yams | | |
| 0212040 | Arrowroots | | |
| 0212990 | Others (2) | | |
| 0213000 | (c) other root and tuber vegetables except sugar beets | 0,01 (*) | |
| 0213010 | Beetroots | | |
| 0213020 | Carrots | | |
| 0213030 | Celeriacs/turnip rooted celeries | | |
| 0213040 | Horseradishes | | |
| 0213050 | Jerusalem artichokes | | |
| 0213060 | Parsnips | | |

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|---------|---|----------|----------|
| 0213070 | Parsley roots/Hamburg roots parsley | | |
| 0213080 | Radishes | | |
| 0213090 | Salsifies | | |
| 0213100 | Swedes/rutabagas | | |
| 0213110 | Turnips | | |
| 0213990 | Others (2) | | |
| 0220000 | Bulb vegetables | 0,01 (*) | 0,05 (*) |
| 0220010 | Garlic | | |
| 0220020 | Onions | | |
| 0220030 | Shallots | | |
| 0220040 | Spring onions/green onions and Welsh onions | | |
| 0220990 | Others (2) | | |
| 0230000 | Fruiting vegetables | 0,01 (*) | 0,05 (*) |
| 0231000 | (a) Solanaceae and Malvaceae | | |
| 0231010 | Tomatoes | | |
| 0231020 | Sweet peppers/bell peppers | (+) | |
| 0231030 | Aubergines/eggplants | | |
| 0231040 | Okra/lady's fingers | | |
| 0231990 | Others (2) | | |
| 0232000 | (b) cucurbits with edible peel | | |
| 0232010 | Cucumbers | | |
| 0232020 | Gherkins | | |
| 0232030 | Courgettes | | |
| 0232990 | Others (2) | | |
| 0233000 | (c) cucurbits with inedible peel | | |
| 0233010 | Melons | | |
| 0233020 | Pumpkins | | |
| 0233030 | Watermelons | | |
| 0233990 | Others (2) | | |
| 0234000 | (d) sweet corn | | |
| 0239000 | (e) other fruiting vegetables | | |
| 0240000 | Brassica vegetables(excluding brassica roots and brassica baby leaf crops) | | 0,05 (*) |
| 0241000 | (a) flowering brassica | 0,05 | |
| 0241010 | Broccoli | | |
| 0241020 | Cauliflowers | | |
| 0241990 | Others (2) | | |

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| 0242000 | (b) head brassica | 0,05 | |
| 0242010 | Brussels sprouts | | |
| 0242020 | Head cabbages | | |
| 0242990 | Others (2) | | |
| 0243000 | (c) leafy brassica | 0,01 (*) | |
| 0243010 | Chinese cabbages/pe-tsai | | |
| 0243020 | Kales | | |
| 0243990 | Others (2) | | |
| 0244000 | (d) kohlrabies | 0,01 (*) | |
| 0250000 | Leaf vegetables, herbs and edible flowers | | |
| 0251000 | (a) lettuces and salad plants | 0,01 (*) | 0,05 (*) |
| 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 | 0,01 (*) | 0,05 (*) |
| 0252010 | Spinaches | | |
| 0252020 | Purslanes | | |
| 0252030 | Chards/beet leaves | | |
| 0252990 | Others (2) | | |
| 0253000 | (c) grape leaves and similar species | 0,01 (*) | 0,05 (*) |
| 0254000 | (d) watercresses | 0,01 (*) | 0,05 (*) |
| 0255000 | (e) witloofs/Belgian endives | 0,01 (*) | 0,05 (*) |
| 0256000 | (f) herbs and edible flowers | 0,02 (*) | 0,1 (*) |
| 0256010 | Chervil | | |
| 0256020 | Chives | | |
| 0256030 | Celery leaves | | |
| 0256040 | Parsley | | |
| 0256050 | Sage | | |
| 0256060 | Rosemary | | |
| 0256070 | Thyme | | |

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|---------|--|----------|----------|
| 0256080 | Basil and edible flowers | | |
| 0256090 | Laurel/bay leaves | | |
| 0256100 | Tarragon | | |
| 0256990 | Others (2) | | |
| 0260000 | Legume vegetables | 0,01 (*) | 0,05 (*) |
| 0260010 | Beans (with pods) | | |
| 0260020 | Beans (without pods) | | |
| 0260030 | Peas (with pods) | | |
| 0260040 | Peas (without pods) | | |
| 0260050 | Lentils | | |
| 0260990 | Others (2) | | |
| 0270000 | Stem vegetables | 0,01 (*) | 0,05 (*) |
| 0270010 | Asparagus | | |
| 0270020 | Cardoons | | |
| 0270030 | Celeries | | |
| 0270040 | Florence fennels | | |
| 0270050 | Globe artichokes | | |
| 0270060 | Leeks | | |
| 0270070 | Rhubarbs | | |
| 0270080 | Bamboo shoots | | |
| 0270090 | Palm hearts | | |
| 0270990 | Others (2) | | |
| 0280000 | Fungi, mosses and lichens | 0,01 (*) | 0,05 (*) |
| 0280010 | Cultivated fungi | | |
| 0280020 | Wild fungi | | |
| 0280990 | Mosses and lichens | | |
| 0290000 | Algae and prokaryotes organisms | 0,01 (*) | 0,05 (*) |
| 0300000 | PULSES | 0,01 (*) | |
| 0300010 | Beans | | 0,05 (*) |
| 0300020 | Lentils | | 0,2 |
| 0300030 | Peas | | 0,05 (*) |
| 0300040 | Lupins/lupini beans | | 0,05 (*) |
| 0300990 | Others (2) | | 0,05 (*) |
| 0400000 | OILSEEDS AND OIL FRUITS | 0,01 (*) | |
| 0401000 | Oilseeds | | |
| 0401010 | Linseeds | | 0,05 (*) |
| 0401020 | Peanuts/groundnuts | | 0,05 (*) |
| 0401030 | Poppy seeds | | 0,05 (*) |

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| 0401040 | Sesame seeds | | 0,05 (*) |
| 0401050 | Sunflower seeds | | 0,3 |
| 0401060 | Rapeseeds/canola seeds | | 0,05 (*) |
| 0401070 | Soyabeans | | 0,05 (*) |
| 0401080 | Mustard seeds | | 0,05 (*) |
| 0401090 | Cotton seeds | | 0,05 (*) |
| 0401100 | Pumpkin seeds | | 0,05 (*) |
| 0401110 | Safflower seeds | | 0,05 (*) |
| 0401120 | Borage seeds | | 0,05 (*) |
| 0401130 | Gold of pleasure seeds | | 0,05 (*) |
| 0401140 | Hemp seeds | | 0,05 (*) |
| 0401150 | Castor beans | | 0,05 (*) |
| 0401990 | Others (2) | | 0,05 (*) |
| 0402000 | Oil fruits | | 0,05 (*) |
| 0402010 | Olives for oil production | | |
| 0402020 | Oil palms kernels | | |
| 0402030 | Oil palms fruits | | |
| 0402040 | Kapok | | |
| 0402990 | Others (2) | | |
| 0500000 | CEREALS | | 0,05 (*) |
| 0500010 | Barley | 0,01 (*) | |
| 0500020 | Buckwheat and other pseudocereals | 0,01 (*) | |
| 0500030 | Maize/corn | 0,01 (*) | |
| 0500040 | Common millet/proso millet | 0,01 (*) | |
| 0500050 | Oat | 0,01 (*) | |
| 0500060 | Rice | 2 | |
| 0500070 | Rye | 0,01 (*) | |
| 0500080 | Sorghum | 0,01 (*) | |
| 0500090 | Wheat | 0,01 (*) | |
| 0500990 | Others (2) | 0,01 (*) | |
| 0600000 | TEAS, COFFEE, HERBAL INFUSIONS, COCOA AND CAROBS | 0,05 (*) | 0,1 (*) |
| 0610000 | Teas | | |
| 0620000 | Coffee beans | | |
| 0630000 | Herbal infusions from | | |
| 0631000 | (a) flowers | | |
| 0631010 | Chamomile | | |
| 0631020 | Hibiscus/roselle | | |

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| 0631030 | Rose | | |
| 0631040 | Jasmine | | |
| 0631050 | Lime/linden | | |
| 0631990 | Others (2) | | |
| 0632000 | (b) leaves and herbs | | |
| 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 | | |
| 0700000 | HOPS | 0,05 (*) | 0,1 (*) |
| 0800000 | SPICES | | |
| 0810000 | Seed spices | 0,05 (*) | 0,1 (*) |
| 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) | | |
| 0820000 | Fruit spices | 0,05 (*) | 0,1 (*) |
| 0820010 | Allspice/pimento | | |
| 0820020 | Sichuan pepper | | |
| 0820030 | Caraway | | |
| 0820040 | Cardamom | | |
| 0820050 | Juniper berry | | |
| 0820060 | Peppercorn (black, green and white) | | |
| 0820070 | Vanilla | | |

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| 0820080 | Tamarind | | |
| 0820990 | Others (2) | | |
| 0830000 | Bark spices | 0,05 (*) | 0,1 (*) |
| 0830010 | Cinnamon | | |
| 0830990 | Others (2) | | |
| 0840000 | Root and rhizome spices | | |
| 0840010 | Liquorice | 0,05 (*) | 0,1 (*) |
| 0840020 | Ginger (10) | | |
| 0840030 | Turmeric/curcuma | 0,05 (*) | 0,1 (*) |
| 0840040 | Horseradish (11) | | |
| 0840990 | Others (2) | 0,05 (*) | 0,1 (*) |
| 0850000 | Bud spices | 0,05 (*) | 0,1 (*) |
| 0850010 | Cloves | | |
| 0850020 | Capers | | |
| 0850990 | Others (2) | | |
| 0860000 | Flower pistil spices | 0,05 (*) | 0,1 (*) |
| 0860010 | Saffron | | |
| 0860990 | Others (2) | | |
| 0870000 | Aril spices | 0,05 (*) | 0,1 (*) |
| 0870010 | Mace | | |
| 0870990 | Others (2) | | |
| 0900000 | SUGAR PLANTS | 0,01 (*) | 0,05 (*) |
| 0900010 | Sugar beet roots | | |
| 0900020 | Sugar canes | | |
| 0900030 | Chicory roots | | |
| 0900990 | Others (2) | | |
| 1000000 | PRODUCTS OF ANIMAL ORIGIN - TERRESTRIAL ANIMALS | | |
| 1010000 | Commodities from | | |
| 1011000 | (a) swine | | |
| 1011010 | Muscle | 0,05 (*) | 0,01 |
| 1011020 | Fat | 0,05 (*) | 0,01 (*) |
| 1011030 | Liver | 0,5 | 0,01 (*) |
| 1011040 | Kidney | 0,5 | 0,01 (*) |
| 1011050 | Edible offals (other than liver and kidney) | 0,5 | 0,01 (*) |
| 1011990 | Others (2) | 0,05 (*) | 0,01 (*) |
| 1012000 | (b) bovine | | |
| 1012010 | Muscle | 0,05 (*) | 0,01 |
| 1012020 | Fat | 0,05 (*) | 0,01 (*) |

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| 1012030 | Liver | 0,5 | 0,01 (*) |
| 1012040 | Kidney | 0,5 | 0,01 (*) |
| 1012050 | Edible offals (other than liver and kidney) | 0,5 | 0,01 (*) |
| 1012990 | Others (2) | 0,05 (*) | 0,01 (*) |
| 1013000 | (c) sheep | | |
| 1013010 | Muscle | 0,05 (*) | 0,01 |
| 1013020 | Fat | 0,05 (*) | 0,01 (*) |
| 1013030 | Liver | 0,5 | 0,01 (*) |
| 1013040 | Kidney | 0,5 | 0,01 (*) |
| 1013050 | Edible offals (other than liver and kidney) | 0,5 | 0,01 (*) |
| 1013990 | Others (2) | 0,05 (*) | 0,01 (*) |
| 1014000 | (d) goat | | |
| 1014010 | Muscle | 0,05 (*) | 0,01 |
| 1014020 | Fat | 0,05 (*) | 0,01 (*) |
| 1014030 | Liver | 0,5 | 0,01 (*) |
| 1014040 | Kidney | 0,5 | 0,01 (*) |
| 1014050 | Edible offals (other than liver and kidney) | 0,5 | 0,01 (*) |
| 1014990 | Others (2) | 0,05 (*) | 0,01 (*) |
| 1015000 | (e) equine | | |
| 1015010 | Muscle | 0,05 (*) | 0,01 |
| 1015020 | Fat | 0,05 (*) | 0,01 (*) |
| 1015030 | Liver | 0,5 | 0,01 (*) |
| 1015040 | Kidney | 0,5 | 0,01 (*) |
| 1015050 | Edible offals (other than liver and kidney) | 0,5 | 0,01 (*) |
| 1015990 | Others (2) | 0,05 (*) | 0,01 (*) |
| 1016000 | (f) poultry | 0,05 (*) | 0,01 (*) |
| 1016010 | Muscle | | |
| 1016020 | Fat | | |
| 1016030 | Liver | | |
| 1016040 | Kidney | | |
| 1016050 | Edible offals (other than liver and kidney) | | |
| 1016990 | Others (2) | | |
| 1017000 | (g) other farmed terrestrial animals | | |
| 1017010 | Muscle | 0,05 (*) | 0,01 |
| 1017020 | Fat | 0,05 (*) | 0,01 (*) |
| 1017030 | Liver | 0,5 | 0,01 (*) |

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|---------|---|----------|----------|
| 1017040 | Kidney | 0,5 | 0,01 (*) |
| 1017050 | Edible offals (other than liver and kidney) | 0,5 | 0,01 (*) |
| 1017990 | Others (2) | 0,05 (*) | 0,01 (*) |
| 1020000 | Milk | 0,05 (*) | 0,01 (*) |
| 1020010 | Cattle | | |
| 1020020 | Sheep | | |
| 1020030 | Goat | | |
| 1020040 | Horse | | |
| 1020990 | Others (2) | | |
| 1030000 | Birds eggs | 0,05 (*) | 0,01 (*) |
| 1030010 | Chicken | | |
| 1030020 | Duck | | |
| 1030030 | Geese | | |
| 1030040 | Quail | | |
| 1030990 | Others (2) | | |
| 1040000 | Honey and other apiculture products (7) | 0,05 (*) | 0,05 (*) |
| 1050000 | Amphibians and Reptiles | 0,05 (*) | 0,01 (*) |
| 1060000 | Terrestrial invertebrate animals | 0,05 (*) | 0,01 (*) |
| 1070000 | Wild terrestrial vertebrate animals | 0,05 (*) | 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 ANIMAL FEED PRODUCTION (8) | | |
| 1300000 | PROCESSED FOOD PRODUCTS (9) | | |

(*) Indicates lower limit of analytical determination

(†) For the complete list of products of plant and animal origin to which MRL's apply, reference should be made to Annex I

Flutolanil (R)

(R) The residue definition differs for the following combinations pesticide-code number: code 1000000 except 1040000: Flutolanil (Flutolanil and metabolites containing the 2-trifluoromethylbenzoic acid moiety, expressed as flutolanil)

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 17 April 2017, or, if that information is not submitted by that date, the lack of it.

0231020 Sweet peppers/bell peppers'

(2) In Part A of Annex III, the columns for acequinocyl and emamectin are replaced by the following:

Pesticide residues and maximum residue levels (mg/kg)

| Code number | Groups and examples of individual products to which the MRLs apply ⁽¹⁾ | Acequinocyl | Emamectin benzoate B1a, expressed as emamectin |
|-------------|---|-------------|--|
| 0100000 | FRUITS, FRESH or FROZEN; TREE NUTS | | |
| 0110000 | Citrus fruits | 0,6 | 0,01 (*) |
| 0110010 | Grapefruits | | |
| 0110020 | Oranges | | |
| 0110030 | Lemons | | |
| 0110040 | Limes | | |
| 0110050 | Mandarins | | |
| 0110990 | Others (2) | | |
| 0120000 | Tree nuts | | 0,01 (*) |
| 0120010 | Almonds | 0,02 | |
| 0120020 | Brazil nuts | 0,01 (*) | |
| 0120030 | Cashew nuts | 0,01 (*) | |
| 0120040 | Chestnuts | 0,01 (*) | |
| 0120050 | Coconuts | 0,01 (*) | |
| 0120060 | Hazelnuts/cobnuts | 0,01 (*) | |
| 0120070 | Macadamias | 0,01 (*) | |
| 0120080 | Pecans | 0,01 (*) | |
| 0120090 | Pine nut kernels | 0,01 (*) | |
| 0120100 | Pistachios | 0,01 (*) | |
| 0120110 | Walnuts | 0,01 (*) | |
| 0120990 | Others (2) | 0,01 (*) | |
| 0130000 | Pome fruits | 0,1 | 0,02 |
| 0130010 | Apples | | |
| 0130020 | Pears | | |
| 0130030 | Quinces | | |
| 0130040 | Medlars | | |
| 0130050 | Loquats/Japanese medlars | | |
| 0130990 | Others (2) | | |

| | | | |
|---------|---|----------|-------------|
| 0140000 | Stone fruits | | |
| 0140010 | Apricots | 0,01 (*) | 0,02 |
| 0140020 | Cherries (sweet) | 0,1 | 0,01 (*) |
| 0140030 | Peaches | 0,04 | 0,15 |
| 0140040 | Plums | 0,02 | 0,02 |
| 0140990 | Others (2) | 0,01 (*) | 0,01 (*) |
| 0150000 | Berries and small fruits | | |
| 0151000 | (a) grapes | 0,3 | 0,05 |
| 0151010 | Table grapes | | |
| 0151020 | Wine grapes | | |
| 0152000 | (b) strawberries | 0,01 (*) | 0,05 |
| 0153000 | (c) cane fruits | 0,01 (*) | 0,01 (*) |
| 0153010 | Blackberries | | |
| 0153020 | Dewberries | | |
| 0153030 | Raspberries (red and yellow) | | |
| 0153990 | Others (2) | | |
| 0154000 | (d) other small fruits and berries | 0,01 (*) | 0,01 (*) |
| 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 fruits with | 0,01 (*) | |
| 0161000 | (a) edible peel | | 0,01 (*) |
| 0161010 | Dates | | |
| 0161020 | Figs | | |
| 0161030 | Table olives | | |
| 0161040 | Kumquats | | |
| 0161050 | Carambolas | | |
| 0161060 | Kaki/Japanese persimmons | | |
| 0161070 | Jambuls/jambolans | | |
| 0161990 | Others (2) | | |
| 0162000 | (b) inedible peel, small | | |
| 0162010 | Kiwi fruits (green, red, yellow) | | 0,15 |
| 0162020 | Litchis/lychees | | 0,01 (*) |

| | | | |
|---------|---|----------|----------|
| 0162030 | Passionfruits/maracujas | | 0,01 (*) |
| 0162040 | Prickly pears/cactus fruits | | 0,01 (*) |
| 0162050 | Star apples/cainitos | | 0,01 (*) |
| 0162060 | American persimmons/Virginia kaki | | 0,01 (*) |
| 0162990 | Others (2) | | 0,01 (*) |
| 0163000 | (c) inedible peel, large | | 0,01 (*) |
| 0163010 | Avocados | | |
| 0163020 | Bananas | | |
| 0163030 | Mangoes | | |
| 0163040 | Papayas | | |
| 0163050 | Granate apples/pomegranates | | |
| 0163060 | Cherimoyas | | |
| 0163070 | Guavas | | |
| 0163080 | Pineapples | | |
| 0163090 | Breadfruits | | |
| 0163100 | Durians | | |
| 0163110 | Soursops/guanabanas | | |
| 0163990 | Others (2) | | |
| 0200000 | VEGETABLES, FRESH or FROZEN | | |
| 0210000 | Root and tuber vegetables | 0,01 (*) | 0,01 (*) |
| 0211000 | (a) potatoes | | |
| 0212000 | (b) tropical root and tuber vegetables | | |
| 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 | | |
| 0213020 | Carrots | | |
| 0213030 | Celeriacs/turnip rooted celeries | | |
| 0213040 | Horseradishes | | |
| 0213050 | Jerusalem artichokes | | |
| 0213060 | Parsnips | | |
| 0213070 | Parsley roots/Hamburg roots parsley | | |
| 0213080 | Radishes | | |
| 0213090 | Salsifies | | |

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|---------|---|----------|----------|
| 0213100 | Swedes/rutabagas | | |
| 0213110 | Turnips | | |
| 0213990 | Others (2) | | |
| 0220000 | Bulb vegetables | 0,01 (*) | 0,01 (*) |
| 0220010 | Garlic | | |
| 0220020 | Onions | | |
| 0220030 | Shallots | | |
| 0220040 | Spring onions/green onions and Welsh onions | | |
| 0220990 | Others (2) | | |
| 0230000 | Fruiting vegetables | | |
| 0231000 | (a) Solanaceae and Malvaceae | | 0,02 |
| 0231010 | Tomatoes | 0,2 | |
| 0231020 | Sweet peppers/bell peppers | 0,01 (*) | |
| 0231030 | Aubergines/eggplants | 0,2 | |
| 0231040 | Okra/lady's fingers | 0,01 (*) | |
| 0231990 | Others (2) | 0,01 (*) | |
| 0232000 | (b) cucurbits with edible peel | | 0,01 (*) |
| 0232010 | Cucumbers | 0,08 | |
| 0232020 | Gherkins | 0,04 | |
| 0232030 | Courgettes | 0,01 (*) | |
| 0232990 | Others (2) | 0,01 (*) | |
| 0233000 | (c) cucurbits with inedible peel | 0,01 (*) | 0,01 (*) |
| 0233010 | Melons | | |
| 0233020 | Pumpkins | | |
| 0233030 | Watermelons | | |
| 0233990 | Others (2) | | |
| 0234000 | (d) sweet corn | 0,01 (*) | 0,01 (*) |
| 0239000 | (e) other fruiting vegetables | 0,01 (*) | 0,02 |
| 0240000 | Brassica vegetables(excluding brassica roots and brassica baby leaf crops) | 0,01 (*) | |
| 0241000 | (a) flowering brassica | | 0,01 (*) |
| 0241010 | Broccoli | | |
| 0241020 | Cauliflowers | | |
| 0241990 | Others (2) | | |
| 0242000 | (b) head brassica | | 0,01 (*) |
| 0242010 | Brussels sprouts | | |
| 0242020 | Head cabbages | | |

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|---------|--|----------|----------|
| 0242990 | Others (2) | | |
| 0243000 | (c) leafy brassica | | 0,03 |
| 0243010 | Chinese cabbages/pe-tsai | | |
| 0243020 | Kales | | |
| 0243990 | Others (2) | | |
| 0244000 | (d) kohlrabies | | 0,01 (*) |
| 0250000 | Leaf vegetables, herbs and edible flowers | 0,01 (*) | |
| 0251000 | (a) lettuces and salad plants | | |
| 0251010 | Lamb's lettuces/corn salads | | 1 |
| 0251020 | Lettuces | | 1 |
| 0251030 | Escaroles/broad-leaved endives | | 0,2 |
| 0251040 | Cresses and other sprouts and shoots | | 1 |
| 0251050 | Land cresses | | 1 |
| 0251060 | Roman rocket/rucola | | 1 |
| 0251070 | Red mustards | | 1 |
| 0251080 | Baby leaf crops (including brassica species) | | 1 |
| 0251990 | Others (2) | | 1 |
| 0252000 | (b) spinaches and similar leaves | | 0,01 (*) |
| 0252010 | Spinaches | | |
| 0252020 | Purslanes | | |
| 0252030 | Chards/beet leaves | | |
| 0252990 | Others (2) | | |
| 0253000 | (c) grape leaves and similar species | | 0,01 (*) |
| 0254000 | (d) watercresses | | 0,01 (*) |
| 0255000 | (e) witloofs/Belgian endives | | 0,01 (*) |
| 0256000 | (f) herbs and edible flowers | | 1 |
| 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) | | |

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|---------|--|----------|----------|
| 0260000 | Legume vegetables | 0,01 (*) | |
| 0260010 | Beans (with pods) | | 0,03 |
| 0260020 | Beans (without pods) | | 0,01 (*) |
| 0260030 | Peas (with pods) | | 0,03 |
| 0260040 | Peas (without pods) | | 0,01 (*) |
| 0260050 | Lentils | | 0,01 (*) |
| 0260990 | Others (2) | | 0,01 (*) |
| 0270000 | Stem vegetables | 0,01 (*) | |
| 0270010 | Asparagus | | 0,01 (*) |
| 0270020 | Cardoons | | 0,01 (*) |
| 0270030 | Celeries | | 0,01 (*) |
| 0270040 | Florence fennels | | 0,01 (*) |
| 0270050 | Globe artichokes | | 0,1 |
| 0270060 | Leeks | | 0,01 (*) |
| 0270070 | Rhubarbs | | 0,01 (*) |
| 0270080 | Bamboo shoots | | 0,01 (*) |
| 0270090 | Palm hearts | | 0,01 (*) |
| 0270990 | Others (2) | | 0,01 (*) |
| 0280000 | Fungi, mosses and lichens | 0,01 (*) | 0,01 (*) |
| 0280010 | Cultivated fungi | | |
| 0280020 | Wild fungi | | |
| 0280990 | Mosses and lichens | | |
| 0290000 | Algae and prokaryotes organisms | 0,01 (*) | 0,01 (*) |
| 0300000 | PULSES | 0,01 (*) | 0,01 (*) |
| 0300010 | Beans | | |
| 0300020 | Lentils | | |
| 0300030 | Peas | | |
| 0300040 | Lupins/lupini beans | | |
| 0300990 | Others (2) | | |
| 0400000 | OILSEEDS AND OIL FRUITS | 0,01 (*) | 0,01 (*) |
| 0401000 | Oilseeds | | |
| 0401010 | Linseeds | | |
| 0401020 | Peanuts/groundnuts | | |
| 0401030 | Poppy seeds | | |
| 0401040 | Sesame seeds | | |
| 0401050 | Sunflower seeds | | |
| 0401060 | Rapeseeds/canola seeds | | |
| 0401070 | Soyabans | | |

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|---------|---|----------|----------|
| 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) | | |
| 0500000 | CEREALS | 0,01 (*) | 0,01 (*) |
| 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) | | |
| 0600000 | TEAS, COFFEE, HERBAL INFUSIONS, COCOA AND CAROBS | 0,02 (*) | 0,02 (*) |
| 0610000 | Teas | | |
| 0620000 | Coffee beans | | |
| 0630000 | Herbal infusions from | | |
| 0631000 | (a) flowers | | |
| 0631010 | Chamomile | | |
| 0631020 | Hibiscus/roselle | | |
| 0631030 | Rose | | |
| 0631040 | Jasmine | | |
| 0631050 | Lime/linden | | |
| 0631990 | Others (2) | | |

| | | | |
|---------|---|----------|----------|
| 0632000 | (b) leaves and herbs | | |
| 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 | | |
| 0700000 | HOPS | 15 | 0,02 (*) |
| 0800000 | SPICES | | |
| 0810000 | Seed spices | 0,02 (*) | 0,02 (*) |
| 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) | | |
| 0820000 | Fruit spices | 0,02 (*) | 0,02 (*) |
| 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 | 0,02 (*) | 0,02 (*) |
| 0830010 | Cinnamon | | |
| 0830990 | Others (2) | | |

| | | | |
|---------|---|----------|----------|
| 0840000 | Root and rhizome spices | | |
| 0840010 | Liquorice | 0,02 (*) | 0,02 (*) |
| 0840020 | Ginger (10) | | |
| 0840030 | Turmeric/curcuma | 0,02 (*) | 0,02 (*) |
| 0840040 | Horseradish (11) | (+) | |
| 0840990 | Others (2) | 0,02 (*) | 0,02 (*) |
| 0850000 | Bud spices | 0,02 (*) | 0,02 (*) |
| 0850010 | Cloves | | |
| 0850020 | Capers | | |
| 0850990 | Others (2) | | |
| 0860000 | Flower pistil spices | 0,02 (*) | 0,02 (*) |
| 0860010 | Saffron | | |
| 0860990 | Others (2) | | |
| 0870000 | Aril spices | 0,02 (*) | 0,02 (*) |
| 0870010 | Mace | | |
| 0870990 | Others (2) | | |
| 0900000 | SUGAR PLANTS | 0,01 (*) | 0,01 (*) |
| 0900010 | Sugar beet roots | | |
| 0900020 | Sugar canes | | |
| 0900030 | Chicory roots | | |
| 0900990 | Others (2) | | |
| 1000000 | PRODUCTS OF ANIMAL ORIGIN -TERRESTRIAL ANIMALS | | |
| 1010000 | Commodities from | 0,01 (*) | |
| 1011000 | (a) swine | | |
| 1011010 | Muscle | | 0,01 (*) |
| 1011020 | Fat | | 0,02 |
| 1011030 | Liver | | 0,08 |
| 1011040 | Kidney | | 0,08 |
| 1011050 | Edible offals (other than liver and kidney) | | 0,08 |
| 1011990 | Others (2) | | 0,01 (*) |
| 1012000 | (b) bovine | | |
| 1012010 | Muscle | | 0,01 (*) |
| 1012020 | Fat | | 0,02 |
| 1012030 | Liver | | 0,08 |
| 1012040 | Kidney | | 0,08 |
| 1012050 | Edible offals (other than liver and kidney) | | 0,08 |

| | | | |
|---------|---|--|----------|
| 1012990 | Others (2) | | 0,01 (*) |
| 1013000 | (c) sheep | | |
| 1013010 | Muscle | | 0,01 (*) |
| 1013020 | Fat | | 0,02 |
| 1013030 | Liver | | 0,08 |
| 1013040 | Kidney | | 0,08 |
| 1013050 | Edible offals (other than liver and kidney) | | 0,08 |
| 1013990 | Others (2) | | 0,01 (*) |
| 1014000 | d) goat | | |
| 1014010 | Muscle | | 0,01 (*) |
| 1014020 | Fat | | 0,02 |
| 1014030 | Liver | | 0,08 |
| 1014040 | Kidney | | 0,08 |
| 1014050 | Edible offals (other than liver and kidney) | | 0,08 |
| 1014990 | Others (2) | | 0,01 (*) |
| 1015000 | (e) equine | | |
| 1015010 | Muscle | | 0,01 (*) |
| 1015020 | Fat | | 0,02 |
| 1015030 | Liver | | 0,08 |
| 1015040 | Kidney | | 0,08 |
| 1015050 | Edible offals (other than liver and kidney) | | 0,08 |
| 1015990 | Others (2) | | 0,01 (*) |
| 1016000 | (f) poultry | | 0,01 (*) |
| 1016010 | Muscle | | |
| 1016020 | Fat | | |
| 1016030 | Liver | | |
| 1016040 | Kidney | | |
| 1016050 | Edible offals (other than liver and kidney) | | |
| 1016990 | Others (2) | | |
| 1017000 | (g) other farmed terrestrial animals | | |
| 1017010 | Muscle | | 0,01 (*) |
| 1017020 | Fat | | 0,02 |
| 1017030 | Liver | | 0,08 |
| 1017040 | Kidney | | 0,08 |
| 1017050 | Edible offals (other than liver and kidney) | | 0,08 |

| | | | |
|---------|---|----------|----------|
| 1017990 | Others (2) | | 0,01 (*) |
| 1020000 | Milk | 0,01 (*) | 0,01 (*) |
| 1020010 | Cattle | | |
| 1020020 | Sheep | | |
| 1020030 | Goat | | |
| 1020040 | Horse | | |
| 1020990 | Others (2) | | |
| 1030000 | Birds eggs | 0,01 (*) | 0,01 (*) |
| 1030010 | Chicken | | |
| 1030020 | Duck | | |
| 1030030 | Geese | | |
| 1030040 | Quail | | |
| 1030990 | Others (2) | | |
| 1040000 | Honey and other apiculture products (7) | 0,05 (*) | 0,05 (*) |
| 1050000 | Amphibians and Reptiles | 0,01 (*) | 0,01 (*) |
| 1060000 | Terrestrial invertebrate animals | 0,01 (*) | 0,01 (*) |
| 1070000 | Wild terrestrial vertebrate animals | 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 ANIMAL FEED PRODUCTION (8) | | |
| 1300000 | PROCESSED FOOD PRODUCTS (9) | | |

(*) Indicates lower limit of analytical determination

(^e) For the complete list of products of plant and animal origin to which MRL's apply, reference should be made to Annex I

Acequinocyl

The applicable maximum residue level for horseradish (*Armoracia rusticana*) in the spice group (code 0840040) is the one set for horseradish (*Armoracia rusticana*) in the Vegetables category, root and tuber vegetables group (code 0213040) taking into account changes in the levels by processing (drying) according to Art. 20 (1) of Regulation (EC) No 396/2005.

0840040 Horseradish (11)

(3) In Annex IV, the following entry is inserted in alphabetical order: '*Bacillus subtilis* strain IAB/BS03'.