

Decision on the adoption of Codex MRLs (CXLs)

CXLs adopted by the 44th session of the
Codex Alimentarius Commission (CAC)

- CXLs considered at the CCPR 2021
- GB MRL Decision Number: GB MRL 2022/005
- Date of entry into force: 14 June 2022

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Background

Competent authority

The risk assessment associated with adopting in Great Britain the Codex MRLs (CXLs), endorsed by the 44th session of the Codex Alimentarius Commission (CAC), has been conducted by the Chemicals Regulation Division (CRD) of the Health and Safety Executive (HSE).

The basis for the assessment of the CXLs

In accordance with Article 5(3) of the General Food Law,¹ *where international standards exist or their completion is imminent, they shall be taken into consideration in the development or adaptation of food law, except where such standards or relevant parts would be an ineffective or inappropriate means for the fulfilment of the legitimate objectives of food law or where there is a scientific justification, or where they would result in a different level of protection from the one determined as appropriate in Great Britain.*

In addition, point (e) of Article 13 of the General Food Law requires Great Britain to promote consistency between international technical standards and food law while ensuring that the high level of protection adopted in Great Britain is not reduced.

Therefore, as part of the preparation for the 52nd session of the Codex Committee on Pesticide Residues (CCPR), HSE reviewed and undertook risk assessments for the proposed draft CXLs at step 3 of the Codex procedures. HSE reviewed a total of 48 active substances as well as two additional active substances used on spices to determine the CXLs that could be adopted as GB MRLs.

The 52nd session of the CCPR took place in July 2021 and the draft CXLs advanced to step 5/8 of the Codex procedures have now been endorsed by the 44th session of the CAC. The CAC on 14 December 2021 adopted CXLs for acetamiprid, acetochlor, afidopyropen, azoxystrobin, benzovindiflupyr, bifenthrin, boscalid, buprofezin, carbendazim, chlorantraniliprole, cyclaniliprole, cypermethrins, cyprodinil, dicamba, fenazaquin, flonicamid, fluazifop-P, fluensulfone, flupyradifurone, fluxapyroxad, fosetyl-Al, glyphosate, isofetamid, kresoxim-methyl, mandestrobin, mesotrione, metaflumizone, metconazole, methoprene, pendimethalin, penthiopyrad, picoxystrobin, propiconazole, pydiflumetofen, pyraclostrobin, pyriofenone, pyriproxyfen, spirotetramat, tebuconazole, thiabendazole, tolclofos-methyl, tolfenpyrad and valifenalate. The full list of the new CXLs

¹ [The General Food Law \(as adopted in GB\)](#)

adopted is available in the report of the 52nd session of the CCPR.² The 44th session of the CAC,³ amended the CXLs incorrectly reported for the following active substance/ commodity combinations:

- Metaflumizone/ mammalian fats (excluding milk fats) reported at step 5/8 as 0.6 mg/kg to 0.15 mg/kg
- Metaflumizone/ milk fats reported at step 5/8 as 0.7 mg/kg to 0.6 mg/kg

² [Report of the 52nd session of the Codex Committee on Pesticide Residues](#)

³ [Report of the 44th session of the Codex Alimentarius Commission](#)

Conclusion of the competent authority on the risk assessment

The competent authority concluded that CXLs for afidopyropen, azoxystrobin, benzovindiflupyr, boscalid, cypermethrin, cyprodinil, flupyradiflurone (and difluoroacetic acid (DFA)), fluxapyroxad, fosetyl-Al, glyphosate, isofetamid, mandestrobin, penthiopyrad, pyraclostrobin, spirotetramat, tolfenpyrad, valifenalate and MRLs for spices (acetamiprid and carbendazim) will not result in consumer exposures exceeding the toxicological reference values and therefore are unlikely to have harmful effects on human health.

For all other CXLs endorsed by the CAC, the competent authority did not recommend adoption of the CXLs as GB MRLs for the following reasons:

- The GB MRL in force is equivalent or higher than the CXL.
- The residue data supporting the JMPR assessment were not compatible with the residue definitions in force in GB.
- There were exceedances of the GB toxicological reference values.
- The latest approval assessment for the active substance identified concerns for human health.
- The CXL for dicamba/cotton seed is not recommended for adoption as the authorisation considered by the JMPR is for a GM variety of cotton that is not currently approved in GB.
- For pydiflumetofen, the CXLs have not been adopted owing to the ongoing approval and import tolerance assessments.
- The CXL for thiabendazole/ mangoes has not been adopted as a specific application for an Import Tolerance assessment is ongoing.

Full details of the assessment, including the dietary exposure estimates, are outlined in the Evaluation Report/Reasoned Opinion (ER/RO) prepared by HSE for the 52nd session of the CCPR, published June 2022: [GB Codex MRLs list](#).

Decision on the CXLs to be adopted in GB

The CXLs recommended for adoption in the ER/RO will be adopted as GB MRLs. In accordance with Article 14 of Regulation (EC) No 396/2005,⁴ the MRLs outlined in Appendix 1 will be amended in the GB MRL Statutory Register.

Date of entry into force

The MRLs shall enter into force and appear in the [GB MRL Statutory Register](#) on 14 June 2022.

The GB MRL Statutory Register should be consulted to verify the MRLs set and the legal provisions established.

All other MRLs remain unchanged in the Register.

⁴ Retained [Regulation \(EC\) No 396/2005 on maximum residue levels of pesticides in or on food and feed of plant and animal origin](#) (as it applies in Great Britain, pursuant to the European Union (Withdrawal) Act 2018 and European Union (Withdrawal Agreement Act 2020). Great Britain (“GB”) refers to England, Scotland and Wales.

Appendix 1 – MRLs to be amended in the GB MRL Statutory Register

Acetamiprid

The MRLs will be set in Part 2 of the Register.

Table 1 MRLs to be amended in the GB MRL Statutory Register

Product code	Product	Existing GB MRL (mg/kg)	New or amended GB MRL (mg/kg)	Comments
Enforcement residue definition for products of plant origin: acetamiprid				
0810000	Seed spices	0.05*	2	A risk to consumers is unlikely

* Indicates that the MRL is set at the limit of quantification/determination

Afidopyropen

The MRLs will be set in Part 3 of the Register.

Based on the JMPR assessment the residue is not fat soluble.

Table 2 MRLs to be amended in the GB MRL Statutory Register

Product code	Product	Existing GB MRL (mg/kg)	New or amended GB MRL (mg/kg)	Comments
Enforcement residue definition for products of plant origin: afidopyropen				
0110000	Citrus fruits	0.01*	0.15	A risk to consumers is unlikely
0120000	Tree nuts	0.01*	0.01*	A risk to consumers is unlikely
0130000	Pome fruits	0.01*	0.03	A risk to consumers is unlikely
0140010	Apricots	0.01*	0.015	A risk to consumers is unlikely
0140020	Cherries (sweet)	0.01*	0.03	A risk to consumers is unlikely
0140030	Peaches	0.01*	0.015	A risk to consumers is unlikely
0140040	Plums	0.01*	0.01*	A risk to consumers is unlikely
0161040	Kumquats	0.01*	0.15	A risk to consumers is unlikely
0211000	Potatoes	0.01*	0.01*	A risk to consumers is unlikely
0212000	Tropical root and tuber vegetables	0.01*	0.01*	A risk to consumers is unlikely
0213040	Horseradishes	0.01*	0.01*	A risk to consumers is unlikely

Product code	Product	Existing GB MRL (mg/kg)	New or amended GB MRL (mg/kg)	Comments
0231010	Tomatoes	0.01*	0.15	A risk to consumers is unlikely
0231020	Sweet peppers/bell peppers	0.01*	0.1	A risk to consumers is unlikely
0231030	Aubergines/eggplants	0.01*	0.15	A risk to consumers is unlikely
0232010	Cucumbers	0.01*	0.7	A risk to consumers is unlikely
0232030	Courgettes	0.01*	0.07	A risk to consumers is unlikely
0233300	Cucurbits with inedible peel	0.01*	0.05	A risk to consumers is unlikely
0241000	Flowering brassicas	0.01*	0.4	A risk to consumers is unlikely
0243020	Head cabbages	0.01*	0.5	A risk to consumers is unlikely
0251020	Lettuces	0.01*	2	A risk to consumers is unlikely
0251030	Escarole/ broad leaved endive	0.01*	2	A risk to consumers is unlikely
0252000	Spinaches and similar leaves	0.01*	2	A risk to consumers is unlikely
0253000	Grape leaves and similar species	0.01*	2	A risk to consumers is unlikely
0256010	Chervil	0.01*	2	A risk to consumers is unlikely

Product code	Product	Existing GB MRL (mg/kg)	New or amended GB MRL (mg/kg)	Comments
0256030	Celery leaves	0.01*	5	A risk to consumers is unlikely
0256040	Parsley	0.01*	5	A risk to consumers is unlikely
0270020	Cardoons	0.01*	3	A risk to consumers is unlikely
0270030	Celeries	0.01*	3	A risk to consumers is unlikely
0270040	Florence fennels	0.01*	3	A risk to consumers is unlikely
0270070	Rhubarbs	0.01*	3	A risk to consumers is unlikely
0401070	Soyabeans	0.01*	0.01*	A risk to consumers is unlikely
0401090	Cotton seeds	0.01*	0.08	A risk to consumers is unlikely
0840030	Turmeric/curcuma	0.01*	0.01*	A risk to consumers is unlikely
Enforcement residue definition for products of animal origin: afidopyropen				
1011030	Liver - swine	0.01*	0.2	A risk to consumers is unlikely
1011040	Kidney - swine	0.01*	0.2	A risk to consumers is unlikely
1011050	Edible offals (other than liver and kidney) - swine	0.01*	0.2	A risk to consumers is unlikely
1012030	Liver - bovine	0.01*	0.2	A risk to consumers is unlikely

Product code	Product	Existing GB MRL (mg/kg)	New or amended GB MRL (mg/kg)	Comments
1012040	Kidney - bovine	0.01*	0.2	A risk to consumers is unlikely
1012050	Edible offals (other than liver and kidney) - bovine	0.01*	0.2	A risk to consumers is unlikely
1013030	Liver - sheep	0.01*	0.2	A risk to consumers is unlikely
1013040	Kidney - sheep	0.01*	0.2	A risk to consumers is unlikely
1013050	Edible offals (other than liver and kidney) - sheep	0.01*	0.2	A risk to consumers is unlikely
1014030	Liver - goat	0.01*	0.2	A risk to consumers is unlikely
1014040	Kidney - goat	0.01*	0.2	A risk to consumers is unlikely
1014050	Edible offals (other than liver and kidney) - goat	0.01*	0.2	A risk to consumers is unlikely
1015030	Liver - equine	0.01*	0.2	A risk to consumers is unlikely
1015040	Kidney - equine	0.01*	0.2	A risk to consumers is unlikely
1015050	Edible offals (other than liver and kidney) - equine	0.01*	0.2	A risk to consumers is unlikely
1017030	Liver - other farmed terrestrial animals	0.01*	0.2	A risk to consumers is unlikely
1017040	Kidney - other farmed terrestrial animals	0.01*	0.2	A risk to consumers is unlikely

Product code	Product	Existing GB MRL (mg/kg)	New or amended GB MRL (mg/kg)	Comments
1017050	Edible offals (other than liver and kidney) - other farmed terrestrial animals	0.01*	0.2	A risk to consumers is unlikely

* Indicates that the MRL is set at the limit of quantification/determination

Afidopyropen is not currently included in the Statutory Register. For products not listed in Table 2, the MRLs will be set at the LOQ of 0.01* mg/kg except for the following products:

- Herbs and edible flowers (code 0256000) are regarded as difficult to analyse matrices and therefore the default LOQ MRL for these products should be set at 2 x 0.01* mg/kg. This does not include celery leaves and parsley which will be set at the MRLs listed in Table 2.
- Teas, coffee, herbal infusions, cocoa and carobs (code 0600000), hops (code 0700000) and spices (code 0800000) are regarded as difficult to analyse matrices and therefore the default LOQ MRL for these products should be set at 5 x 0.01* mg/kg. This does not include turmeric which will be set at the MRL listed in Table 2.
- The default LOQ MRL for honey is 0.05* mg/kg. This is based on the residue definition that applies to plants.

Azoxystrobin

The MRLs will be set in Part 2 of the Register.

Table 3 MRLs to be amended in the GB MRL Statutory Register

Product code	Product	Existing GB MRL (mg/kg)	New or amended GB MRL (mg/kg)	Comments
Enforcement residue definition for products of plant origin: azoxystrobin				
0163070	Guavas	0.01*	0.2	A risk to consumers is unlikely

* Indicates that the MRL is set at the limit of quantification/determination

Benzovindiflupyr

The MRLs will be set in Part 2 of the Register.

Table 4 MRLs to be amended in the GB MRL Statutory Register

Product code	Product	Existing GB MRL (mg/kg)	New or amended GB MRL (mg/kg)	Comments
Enforcement residue definition for products of plant origin: benzovindiflupyr				
0220010	Garlic	0.01*	0.02	A risk to consumers is unlikely
0220020	Onions	0.01*	0.02	A risk to consumers is unlikely
0220030	Shallots	0.01*	0.02	A risk to consumers is unlikely
0900020	Sugar canes	0.04	0.4	A risk to consumers is unlikely

* Indicates that the MRL is set at the limit of quantification/determination

Boscalid

The MRLs will be set in Part 2 of the Register.

Table 5 MRLs to be amended in the GB MRL Statutory Register

Product code	Product	Existing GB MRL (mg/kg)	New or amended GB MRL (mg/kg)	Comments
Enforcement residue definition for products of plant origin: boscalid				
0130020	Pears	1.5	2	A risk to consumers is unlikely
0130030	Quinces	1.5	2	A risk to consumers is unlikely
0130040	Medlars	0.01*	2	A risk to consumers is unlikely
0130050	Loquats/ Japanese medlars	0.01*	2	A risk to consumers is unlikely
0130990	Others - pome fruits	0.01*	2	A risk to consumers is unlikely
0140020	Cherries (sweet)	4	5	A risk to consumers is unlikely
0163030	Mangoes	0.01*	2	A risk to consumers is unlikely
0610000	Teas	0.01*	40	A risk to consumers is unlikely

* Indicates that the MRL is set at the limit of quantification/determination

The current GB MRLs for pears, quinces and cherries include the following footnote:

The European Food Safety Authority identified some information on residues after repeated applications in permanent crops and data to confirm the plateau level in soil 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 6 February 2018, or, if that information is not submitted by that date, the lack of it

The footnote arises as a result of the MRL review conducted in 2014. As the MRLs for pears, quinces and cherries have been amended as a result of the adoption of CXLs the footnote has been deleted in the GB MRL Statutory Register for these crops.

Carbendazim

The MRLs will be set in Part 2 of the Register.

Table 6 MRLs to be amended in the GB MRL Statutory Register

Product code	Product	Existing GB MRL (mg/kg)	New or amended GB MRL (mg/kg)	Comments
Enforcement residue definition for products of plant origin: sum of benomyl and carbendazim expressed as carbendazim				
0810000	Seed spices	0.1*	5	A risk to consumers is unlikely

* Indicates that the MRL is set at the limit of quantification/determination

Cypermethrin

The MRLs will be set in Part 2 of the Register.

Table 7 MRLs to be amended in the GB MRL Statutory Register

Product code	Product	Existing GB MRL (mg/kg)	New or amended GB MRL (mg/kg)	Comments
Enforcement residue definition for products of plant origin: cypermethrin including other mixtures of constituent isomers				
0633020	Ginseng	0.1*	0.15	A risk to consumers is unlikely

* Indicates that the MRL is set at the limit of quantification/determination

Cyprodinil

The MRLs will be set in Part 2 of the Register.

Table 8 MRLs to be amended in the GB MRL Statutory Register

Product code	Product	Existing GB MRL (mg/kg)	New or amended GB MRL (mg/kg)	Comments
Enforcement residue definition for products of plant origin: cyprodinil				
0401070	Soyabeans	0.02*	0.3	A risk to consumers is unlikely

* Indicates that the MRL is set at the limit of quantification/determination

Flupyradifurone and difluoroacetic acid (DFA) from the use of flupyradifurone

The MRLs will be set in Part 3 of the Register.

Table 9 MRLs to be amended in the GB MRL Statutory Register for flupyradifurone

Product code	Product	Existing GB MRL (mg/kg)	New or amended GB MRL (mg/kg)	Comments
Enforcement residue definition for products of plant origin: flupyradifurone				
0153010	Blackberries	1.5	6	A risk to consumers is unlikely
0153020	Dewberries	0.01*	6	A risk to consumers is unlikely
0153030	Raspberries (red and yellow)	1.5	6	A risk to consumers is unlikely
0153990	Other cane berries	0.01*	6	A risk to consumers is unlikely
0163010	Avocados	0.01*	0.6	A risk to consumers is unlikely
0620000	Coffee beans	0.05*	0.9	A risk to consumers is unlikely
0700000	Hops	4	10	A risk to consumers is unlikely

* Indicates that the MRL is set at the limit of quantification/determination

Table 10 MRLs to be amended in the GB MRL Statutory Register for DFA

Product code	Product	Existing GB MRL (mg/kg)	New or amended GB MRL (mg/kg)	Comments
Enforcement residue definition for products of plant origin: DFA				
0153010	Blackberries	0.07	0.1	A risk to consumers is unlikely
0153020	Dewberries	0.02*	0.1	A risk to consumers is unlikely
0153030	Raspberries (red and yellow)	0.07	0.1	A risk to consumers is unlikely
0153990	Other cane berries	0.02*	0.1	A risk to consumers is unlikely
0163010	Avocados	0.02*	0.15	A risk to consumers is unlikely
0620000	Coffee beans	0.1*	0.3	A risk to consumers is unlikely
0700000	Hops	0.3	3	A risk to consumers is unlikely

* Indicates that the MRL is set at the limit of quantification/determination

Fluxapyroxad

The MRLs will be set in Part 3 of the Register.

Table 11 MRLs to be amended in the GB MRL Statutory Register

Product code	Product	Existing GB MRL (mg/kg)	New or amended GB MRL (mg/kg)	Comments
Enforcement residue definition for products of plant origin: fluxapyroxad				
0110010	Grapefruits	0.3	0.6	A risk to consumers is unlikely
0110020	Oranges	0.3	1.5	A risk to consumers is unlikely
0110030	Lemons	0.01*	1	A risk to consumers is unlikely
0110040	Limes	0.01*	1	A risk to consumers is unlikely
0110050	Mandarins	0.01*	1	A risk to consumers is unlikely
0161040	Kumquats	0.01*	1	A risk to consumers is unlikely

* Indicates that the MRL is set at the limit of quantification/determination

Fosetyl- AI

The MRLs will be set in Part 3 of the Register.

Table 12 MRLs to be amended in the GB MRL Statutory Register

Product code	Product	Existing GB MRL (mg/kg)	New or amended GB MRL (mg/kg)	Comments
Enforcement residue definition for products of plant origin: sum of fosetyl, phosphonic acid and their salts, expressed as fosetyl				
0162010	Kiwi fruits (green, red and yellow)	150	200	A risk to consumers is unlikely
0620000	Coffee beans	5*	40	A risk to consumers is unlikely

* Indicates that the MRL is set at the limit of quantification/determination

Glyphosate

The MRLs will be set in Part 2 of the Register.

Table 13 MRLs to be amended in the GB MRL Statutory Register

Product code	Product	Existing GB MRL (mg/kg)	New or amended GB MRL (mg/kg)	Comments
Enforcement residue definition for products of plant origin: glyphosate				
0300010	Beans	2	15	A risk to consumers is unlikely

Isofetamid

The MRLs will be set in Part 2 of the Register.

Table 14 MRLs to be amended in the GB MRL Statutory Register

Product code	Product	Existing GB MRL (mg/kg)	New or amended GB MRL (mg/kg)	Comments
Enforcement residue definition for products of plant origin: isofetamid				
0154010	Blueberries	0.01*	4	A risk to consumers is unlikely
0154030	Currants (black, red and white)	0.01*	4	A risk to consumers is unlikely
0154040	Gooseberries (green, red and yellow)	0.01*	4	A risk to consumers is unlikely
0154050	Rose hips	0.01*	4	A risk to consumers is unlikely
0300010	Beans	0.01*	0.09	A risk to consumers is unlikely
0300030	Peas	0.01*	0.09	A risk to consumers is unlikely

* Indicates that the MRL is set at the limit of quantification/determination

Mandestrobin

The MRLs will be set in Part 2 of the Register.

Table 15 MRLs to be amended in the GB MRL Statutory Register

Product code	Product	Existing GB MRL (mg/kg)	New or amended GB MRL (mg/kg)	Comments
Enforcement residue definition for products of plant origin: mandestrobin				
0151000	Grapes	0.01*	5	A risk to consumers is unlikely
0152000	Strawberries	0.01*	3	A risk to consumers is unlikely

* Indicates that the MRL is set at the limit of quantification/determination

Penthiopyrad

The MRLs will be set in Part 3 of the Register.

Table 16 MRLs to be amended in the GB MRL Statutory Register

Product code	Product	Existing GB MRL (mg/kg)	New or amended GB MRL (mg/kg)	Comments
Enforcement residue definition for products of plant origin: penthiopyrad				
0153010	Blackberries	0.01*	10	A risk to consumers is unlikely
0153020	Dewberries	0.01*	10	A risk to consumers is unlikely
0153030	Raspberries (red and yellow)	0.01*	10	A risk to consumers is unlikely
0153990	Other cane berries	0.01*	10	A risk to consumers is unlikely
0154010	Blueberries	0.01*	7	A risk to consumers is unlikely
0154030	Currants (black, red and white)	0.01*	7	A risk to consumers is unlikely
0154040	Gooseberries (green, red and yellow)	0.01*	7	A risk to consumers is unlikely
0154050	Rose hips	0.01*	7	A risk to consumers is unlikely
0154080	Elderberries	0.01*	7	A risk to consumers is unlikely

* Indicates that the MRL is set at the limit of quantification/determination

Pyraclostrobin

The MRLs will be set in Part 2 of the Register.

Table 17 MRLs to be amended in the GB MRL Statutory Register

Product code	Product	Existing GB MRL (mg/kg)	New or amended GB MRL (mg/kg)	Comments
Enforcement residue definition for products of plant origin: pyraclostrobin				
0213010	Beetroots	0.1	0.5	A risk to consumers is unlikely
0213040	Horseradishes	0.3	0.5	A risk to consumers is unlikely
0213060	Parsnips	0.3	0.5	A risk to consumers is unlikely
0213070	Parsley roots/Hamburg roots parsley	0.1	0.5	A risk to consumers is unlikely
0213090	Salsifies	0.1	0.5	A risk to consumers is unlikely
0213100	Swedes/rutabagas	0.09	0.5	A risk to consumers is unlikely
0213110	Turnips	0.09	0.5	A risk to consumers is unlikely
0213990	Others - other root and tuber vegetables except sugar beet	0.02*	0.5	A risk to consumers is unlikely

* Indicates that the MRL is set at the limit of quantification/determination

Spirotetramat

The MRLs will be set in Part 3 of the Register.

Table 18 MRLs to be amended in the GB MRL Statutory Register

Product code	Product	Existing GB MRL (mg/kg)	New or amended GB MRL (mg/kg)	Comments
Enforcement residue definition for products of plant origin: sum of spirotetramat and its 4 metabolites BYI08330-enol, BYI08330-ketohydroxy, BYI08330-monohydroxy, and BYI08330 enol-glucoside, expressed as spirotetramat				
0213020	Carrots	0.1	0.15	A risk to consumers is unlikely
0900010	Sugar beet roots	0.1*	0.15	A risk to consumers is unlikely

* Indicates that the MRL is set at the limit of quantification/determination

Tolfenpyrad

The MRLs will be set in Part 3 of the Register.

Based on the JMPR assessment the residue is not fat soluble.

Table 19 MRLs to be amended in the GB MRL Statutory Register

Product code	Product	Existing GB MRL (mg/kg)	New or amended GB MRL (mg/kg)	Comments
Enforcement residue definition for products of plant origin: tolfenpyrad				
0110040	Limes	0.01*	0.9	A risk to consumers is unlikely
0161040	Kumquats	0.01*	0.9	A risk to consumers is unlikely
0220010	Garlic	0.01*	0.09	A risk to consumers is unlikely
0220020	Onions	0.01*	0.09	A risk to consumers is unlikely
0220030	Shallots	0.01*	0.09	A risk to consumers is unlikely
Enforcement residue definition for products of animal origin: sum of tolfenpyrad and PT-CA (4-[4-[(4-chloro-3-ethyl-1-methylpyrazol-5-yl)carbonylaminomethyl] phenoxy] benzoic acid; free and conjugated) and OH-PT-CA (4-[4-[[4-chloro-3-(1-hydroxyethyl)-1-methylpyrazol-5-yl]carbonyl aminomethyl] phenoxy] benzoic acid; released with alkaline hydrolysis) expressed as tolfenpyrad				
1011030	Liver - swine	0.01*	0.4	A risk to consumers is unlikely
1011040	Kidney - swine	0.01*	0.4	A risk to consumers is unlikely
1011050	Edible offals (other than liver and kidney) - swine	0.01*	0.4	A risk to consumers is unlikely
1012030	Liver - bovine	0.01*	0.4	A risk to consumers is unlikely

Product code	Product	Existing GB MRL (mg/kg)	New or amended GB MRL (mg/kg)	Comments
1012040	Kidney - bovine	0.01*	0.4	A risk to consumers is unlikely
1012050	Edible offals (other than liver and kidney) - bovine	0.01*	0.4	A risk to consumers is unlikely
1013030	Liver - sheep	0.01*	0.4	A risk to consumers is unlikely
1013040	Kidney - sheep	0.01*	0.4	A risk to consumers is unlikely
1013050	Edible offals (other than liver and kidney) - sheep	0.01*	0.4	A risk to consumers is unlikely
1014030	Liver - goat	0.01*	0.4	A risk to consumers is unlikely
1014040	Kidney - goat	0.01*	0.4	A risk to consumers is unlikely
1014050	Edible offals (other than liver and kidney) - goat	0.01*	0.4	A risk to consumers is unlikely
1015030	Liver - equine	0.01*	0.4	A risk to consumers is unlikely
1015040	Kidney - equine	0.01*	0.4	A risk to consumers is unlikely
1015050	Edible offals (other than liver and kidney) - equine	0.01*	0.4	A risk to consumers is unlikely
1017030	Liver - other farmed terrestrial animals	0.01*	0.4	A risk to consumers is unlikely
1017040	Kidney - other farmed terrestrial animals	0.01*	0.4	A risk to consumers is unlikely

Product code	Product	Existing GB MRL (mg/kg)	New or amended GB MRL (mg/kg)	Comments
1017050	Edible offals (other than liver and kidney) - other farmed terrestrial animals	0.01*	0.4	A risk to consumers is unlikely

* Indicates that the MRL is set at the limit of quantification/determination

Tolfenpyrad is not currently included in the Statutory Register. For products not listed in Table 2, the MRLs will be set at the LOQ of 0.01* mg/kg except for the following products:

- Herbs and edible flowers (code 0256000) are regarded as difficult to analyse matrices and therefore the default LOQ MRL for these products should be set at 2 x 0.01* mg/kg.
- Teas, coffee, herbal infusions, cocoa and carobs (code 0600000), hops (code 0700000) and spices (code 0800000) are regarded as difficult to analyse matrices and therefore the default LOQ MRL for these products should be set at 5 x 0.01* mg/kg.
- The default LOQ MRL for honey is 0.05* mg/kg. This is based on the residue definition for plants.

Valifenalate

The MRLs will be set in Part 2 of the Register.

Based on the JMPR assessment the residue is not fat soluble.

Table 20 MRLs to be amended in the GB MRL Statutory Register

Product code	Product	Existing GB MRL (mg/kg)	New or amended GB MRL (mg/kg)	Comments
Enforcement residue definition for products of plant origin: valifenalate				
0151000	Grapes	0.2	0.3	A risk to consumers is unlikely

