

THE LATEST ON EU AGRI-FOOD POLICIES IMPACTING LOW-INCOME & MIDDLE-INCOME COUNTRIES

## Maximum residue levels for metolachlor

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EU proposes to amend MRLs for metolachlor

Commission Regulation (EU) <u>2025/1163</u> of 13 June 2025 amending Annexes II, III and V to Regulation (EC) No 396/2005 of the European Parliament and of the Council as regards maximum residue levels for chlorpropham, fuberidazole, ipconazole, methoxyfenozide, S-metolachlor and triflusulfuron in or on certain products

### **Update**

The European Commission has lowered the MRLs for metolachlor to 0.01 mg/kg for most products.







### Impacted products

Algae/prokaryotes, almonds, American persimmons/Virginia kaki, apples, apricots, arrowroots, asparagus, aubergines/eggplants, avocados, azaroles/Mediterranean medlars, baby leaf crops (incl. brassicas), bamboo shoots, bananas, barley, basil and edible flowers, beans (dry, with pods, without pods), beetroots, blackberries, blueberries, borage seeds, Brazil nuts, breadfruits, broccoli, Brussels sprouts, buckwheat/other pseudocereals, carambolas, cardoons, carrots, cashew nuts, cassava roots/manioc, castor beans, cauliflowers, celeriacs/turnip rooted celeries, celeries, celery leaves, chards/beet leaves, cherimoyas, cherries (sweet), chervil, chestnuts, chicory roots, Chinese cabbages/pe-tsai, chives, coconuts, common millet/proso millet, cotton seeds, courgettes, cranberries, cresses/other sprouts and shoots, cucumbers, currants (black, red, white), dates, dewberries, durians, elderberries, escaroles/broad-leaved endives, figs, Florence fennels, fungi, garlic, gherkins, globe artichokes, gold of pleasure seeds, gooseberries (green, red, yellow), granate apples/pomegranates, grape leaves, grapefruits, guavas, hazelnuts/cobnuts, head cabbages, hemp seeds, horseradishes, jambuls/jambolans, Jerusalem artichokes, kaki/Japanese persimmons, kales, kapok, kiwi fruits (green, red, yellow), kohlrabies, kumquats, lamb's lettuces/corn salads, land cresses, laurel/bay leaves, leeks, lemons, lentils, lettuces, limes, linseeds, lychees, loquats/Japanese medlars, lupins/lupini beans, macadamias, maize/corn, mandarins, mangoes, medlars, melons, mosses/lichens, mulberries (black, white), mustard seeds, oats, oil palm fruits, oil palm kernels, okra/lady's fingers, olives for oil production, onions, oranges, palm hearts, papayas, parsley, parsley roots/Hamburg root parsley, parsnips, passionfruits/maracujas, peaches, peanuts/groundnuts, pears, peas (dry, with pods, without pods), pecans, pine nut kernels, pineapples, pistachios, plums, poppy seeds, potatoes, prickly pears/cactus fruits, pumpkin seeds, pumpkins, purslanes, quinces, radishes, rapeseeds/canola seeds, raspberries (red, yellow), red mustards, rhubarbs, rice, Roman rocket/rucola, rose hips, rosemary, rye, safflower seeds, sage, salsifies, sesame seeds, shallots, sorghum, soursops/guanabanas, soyabeans, spinaches, spring onions/green onions/Welsh onions, star strawberries. sunflower apples/cainitos. sugar beet roots. sugar canes, swedes/rutabagas, sweet corn, sweet peppers/bell peppers, sweet potatoes, table grapes, table olives, tarragon, thyme, tomatoes, turnips, walnuts, watercresses, watermelons, wheat, wild fungi, wine grapes, witloofs/Belgian endives, yams

# What is changing?

MRLs for metolachlor are currently set at an LOD between 0.01 and 0.05 mg/kg. The European Commission has reduced the MRL (LOD) for metolachlor to 0.01 mg/kg on all fruits, vegetables, pulses, oilseeds, cereals, and sugar (see "Impacted products"). For herbs, the new MRL will be 0.02 mg/kg.

The residue definition of metolachlor is "Metolachlor and S-metolachlor [metolachlor including other mixtures of constituent isomers including Smetolachlor (sum of isomers)]" (Regulation





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### Why?

The approval for use of S-metolachlor expired in January 2024 (see <u>S-metolachlor: Non renewal of EU approval</u>). As no Codex MRLs or import tolerances exist for this substance, the MRLs are set at the LOD, and these LODs have been updated to reflect the most recent available analytical methods.

#### **Timeline**

The new MRLs apply from 6 January 2026.

### What are the major implications for exporting countries?

As the MRLs were already set at the LOD, the proposed changes are not expected to have a significant impact on the use of this substance on products intended for the EU market. However, these changes may have an impact on the analytical methods used by laboratories.

#### **Recommended Actions**

Laboratories testing for metolachlor in products for export to the EU market should verify that their analytical methods are able to test at the proposed new LODs.

### **Background**

MRLs are set in accordance with the rules set out in Regulation <u>396/2005</u>. For information on current MRLs for other substances, please consult the <u>EU Pesticide Residues database</u>.

#### Sources

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