

# Maximum residue levels for thiophanate-methyl

*Published by AGRINFO on 30 Nov 2023; Revised 18 Jul 2024*

## Regulation

Draft Regulation as regards maximum residue levels for benomyl, carbendazim and thiophanate-methyl in or on certain products

Annex II

## What is changing and why?

The EU proposes to set the MRLs for thiophanate-methyl to the limit of determination (LOD, the lowest level that can be detected using the most modern and reliable analytical methods) on all products except limes and okra. This is due to the non-renewal of thiophanate-methyl in the EU.

## Actions

Exporters of affected products should review their current use of thiophanate-methyl and look for possible alternative solutions in anticipation of these MRL changes.

## Timeline

Expected date of publication: July 2024.


The new MRLs are expected to apply from **early 2025**.

For more information see the [full record](#) on the AGRINFO website – where you can also view the latest [AGRINFO Update](#) newsletters and [search](#) the database.

## Tables & Figures

Food category	Products	Thiophanate-methyl (mg/kg)	
		Old MRL	New MRL
Citrus fruits	Grapefruits, oranges, lemons, mandarins	6	0.01*
	Limes	6	7
Tree nuts		0.2*	0.01*
Pome fruits	Apples, pears, quinces	0.5	0.01*
	Medlars, loquats/Japanese medlars	2	0.01*
Stone fruits	Apricots, peaches	2	0.01*
	Cherries, plums	0.3	0.01*
Berries and other small fruits	Table grapes	0.1*	0.01*
	Wine grapes	3	0.01*
	Strawberries, blackberries, dewberries, raspberries, blueberries, cranberries, currants, gooseberries, rose hips, mulberries, azaroles, elderberries	0.1*	0.01*
Miscellaneous fruits	Dates, figs, table olives, kumquats, carambolas, kaki/Japanese persimmons, jambuls/jambolans, kiwi fruits (green, red, yellow), litchis/lychees, passionfruits/maracujas, prickly pears/cactus fruits, star apples/cainitos, American persimmons/Virginia kaki, avocados, bananas, granate apples/pomegranates, cherimoyas, guavas, pineapples, breadfruits, durians, soursops/guanabanas	0.1*	0.01*
	Mangoes, papayas	1	0.01*
Root and tuber vegetables		0.1*	0.01*
Bulb vegetables	Garlic, onions, shallots	0.1*	0.01*
Fruiting vegetables	Tomatoes	1	0.01*
	Sweet peppers/bell peppers	0.1*	0.01*
	Aubergines/eggplants	2	0.01*
	Okra	1	0.9
	Cucumbers, gherkins, courgettes, sweet corn	0.1*	0.01*
	Melons, watermelons	0.3	0.01*
	Pumpkin	0.5	0.01*
Brassica vegetables	Broccoli, cauliflowers, head cabbages, Chinese cabbages, kales	0.1*	0.01*
	Brussels sprouts	1	0.01*
Leaf vegetables		0.1*	0.01*
Legume vegetables	Peas, beans, lentils	0.1*	0.01*
Stem vegetables		0.1*	0.01*
Fungi, mosses and lichens		0.1*	0.01*
Pulses		0.1*	0.01*
Oilseeds	Linseeds, peanuts/groundnuts, poppy seeds, sesame seeds, sunflower seeds, rapeseeds/canola seeds, mustard seeds, cotton seeds, pumpkin seeds, safflower seeds, borage seeds, gold of pleasure seeds, hemp seeds, castor beans	0.1*	0.01*
	Soyabeans	0.3	0.01*
Oil fruits		0.1*	0.01*
Cereals	Barley, oat	0.3	0.01*
	Rye, wheat	0.05	0.01*
Teas, coffee, herbal infusions, cocoa and carobs		0.1*	0.05*
Hops		0.1*	0.05*
Spices		0.1*	0.05*
Sugar plants		0.1*	0.05*
Products of animal origin	Commodities from swine, cattle, sheep, goat, equine, poultry and other farmed terrestrial mammals	0.05*	0.01*
	Milk (cattle, sheep, goat, horse)	0.05*	0.01*
	Bird eggs	0.05*	0.01*
	Honey	1	0.05*
Amphibians and reptiles, terrestrial invertebrates, wild terrestrial vertebrates		0.05*	0.01*

\* Limit of determination.


  
[www.agrinfo.eu](http://www.agrinfo.eu)

Source: based on [PLAN/2022/2853](https://eur-lex.europa.eu/eli/reg/2022/2853)

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