

Maximum residue levels for deltamethrin

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Commission Regulation (EU) [2026/876](#) amending Annex II to Regulation (EC) No 396/2005 as regards maximum residue levels for acetamiprid, aconifen, deltamethrin, oxathiapiprolin and potassium phosphonates in or on certain products

What is changing and why?

The European Union (EU) has raised the maximum residue level (MRL) for deltamethrin on cherries from 0.1 to 0.15 mg/kg. The European Food Safety Authority has concluded that the new MRL for cherries is safe for consumers.

In June 2025, the EU raised the MRL for deltamethrin on papayas from 0.1 to 0.2 mg/kg in line with the Codex MRL (CXL) adopted in 2024.

Previous changes to deltamethrin MRLs are listed in Table 1.

Timeline

It is expected that the new MRL for cherries will apply from **April 2026**.

The new MRL for papayas has applied since 6 July 2025.

Previous changes to MRLs, listed in Table 1, have applied since 11 December 2024.

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

Table 1 Changes to maximum residue levels for deltamethrin under Regulation 2024/1342			
Food category	Products	Deltamethrin (mg/kg)	
		Old MRL	New MRL
Citrus fruits	Grapefruits, oranges, lemons, limes, mandarins	0.04	0.02
Tree nuts	Almonds, Brazil nuts, cashew nuts, chestnuts, coconuts, hazelnuts/cobnuts, macadamias, pecans, pine nut kernels, pistachios, walnuts	0.02*	0.01*
Pome fruits	Pears	0.1	0.09
Stone fruits	Plums	0.07	0.1
Berries and other small fruits	Blackberries, dewberries, raspberries	0.1	0.08
Miscellaneous fruits	Kiwi fruits	0.15	0.01*
	Mangoes	0.01*	0.05
Root and tuber vegetables	Potatoes	0.3	0.01*
Fruiting vegetables	Tomatoes	0.07	0.1
	Sweet peppers/bell peppers	0.2	0.15
	Okra/lady's fingers	0.01*	0.15
	Melons, watermelons	0.02*	0.01*
Brassica vegetables	Head cabbages	0.1	0.01*
Leaf vegetables	Lettuces	0.5	0.4
	Escaroles/broad-leaved endives	0.1	0.01*
	Witloofs/Belgian endives	0.02*	0.01*
	Chives, celery leaves, parsley, sage, rosemary, thyme, basil and edible flowers, laurel/bay leaves, tarragon	2	1.5
Stem vegetables	Globe artichokes	0.2	0.01*
Pulses	Beans	0.6	0.01*
Oilseeds	Linseeds, peanuts/groundnuts, sesame seeds, cotton seeds, pumpkin seeds, safflower seeds	0.02*	0.01*
	Poppy seeds, borage seeds, hemp seeds, castor beans	0.2	0.01*
	Sunflower seeds	0.05*	0.01*
	Mustard seeds, gold of pleasure seeds	0.07*	0.01*
Oil fruits	Oil palm kernels, oil palm fruits, kapok	0.02*	0.01*
Herbal infusions	Chamomile, hibiscus, rose, jasmine, lime/linden, strawberry, rooibos, maté	15	9
Cocoa beans		0.1*	0.05*
Carob/St John's breads		0.1*	0.7
Hops		0.1*	0.05*
Spices	Anise, black caraway/black cumin, celery, coriander, cumin, dill, fennel, fenugreek, nutmeg, cinnamon, mace	0.1*	0.05*
	Allspice/pimento, Sichuan pepper, caraway, cardamom, juniper berry, peppercorn, vanilla, tamarind, cloves, capers, saffron	15	0.05*
Sugar plants	Sugar beetroots	0.02*	0.01*

* Limit of determination.



 www.agrinfo.eu

Source: based on Regulation [2024/1342](#)

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