

# 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<br>Changes to maximum residue levels for deltamethrin<br>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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