Maximum residue levels for cyflumetofen

Published by AGRINFO on 30 Nov 2022; Revised 04 Jul 2025

EU raises cyflumetofen MRLs on cherries and cucumbers in line with Codex standards

Commission Regulation (EU) 2025/1164 of 13 June 2025 amending Annexes II and III to Regulation (EC) No 396/2005 of the European Parliament and of the Council as regards maximum residue levels for cyantraniliprole, cyflumetofen, deltamethrin, mefentrifluconazole, mepiquat and oxathiapiprolin in or on certain products

Update

The European Union (EU) has raised the maximum residue levels (MRLs) for cyflumetofen on cherries and cucumbers, in line with Codex Alimentarius MRLs (CXLs) adopted in 2024.

Impacted products

Animal products (bovine and equine), gherkins, courgettes, cherries, cucumbers

What is changing?

The EU has raised the MRLs for cyflumetofen on cherries from 0.01 mg/kg (the limit of determination, LOD) to 0.4 mg/kg. (The LOD is the lowest level that can be detected using the most modern and reliable analytical methods.) The EU has also raised the MRLs for cyflumetofen on cucumbers, from 0.4 to 0.5 mg/kg.

In January 2024, the EU raised the MRLs for cyflumetofen on gherkins and courgettes from 0.01 to 0.4 mg/kg.

Why?

In November 2024, new CXLs were adopted for cyflumetofen (CAC 2024a). The EU has now aligned its MRLs with these CXLs, except for coffee beans, where the EU considered the CXL was not adequately supported by scientific data (CAC 2024b).

Timeline

The new MRLs for cyflumetofen on cherries and cucumbers apply from **6 July 2025**.

Background

Previous MRL changes

In January 2024, the EU raised the MRLs for cyflumetofen on gherkins and courgettes from 0.01 to 0.4 mg/kg (Regulation 2024/342).

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

Resources

CAC (2024a) Report of the 55th Session of the Codex Committee on Pesticide Residues, Chengdu, Sichuan Province, P.R. China, 3–8 June 2024. Joint FAO/WHO Food Standards Programme, Codex Alimentarius Commission.

CAC (2024b) Comments submitted by European Union: Codex Committee on Pesticide Residues 55th Session, Chengdu, Sichuan Province, P.R. China, 3–8 June 2024. Joint FAO/WHO Food Standards Programme, Codex Alimentarius Commission.

Commission Regulation (EU) 2023/173 as regards maximum residue levels for 1-methyl-3-(trifluoromethyl)-1H-pyrazole-4-carboxamide (PAM), cycloxydim, cyflumetofen, cyfluthrin, metobromuron and penthiopyrad in or on certain products

Commission Regulation (EU) 2024/342 as regards maximum residue levels for cyflumetofen, oxathiapiprolin and pyraclostrobin in or on certain products

EFSA (2024) Scientific support for preparing an EU position in the 55th Session of the Codex Committee on Pesticide Residues. European Food Safety Authority.

Sources

Commission Regulation (EU) 2025/1164 as regards maximum residue levels for cyantraniliprole, cyflumetofen, deltamethrin, mefentrifluconazole, mepiquat and oxathiapiprolin in or on certain products

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