

# Maximum residue levels for potassium permanganate

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EU reduces MRLs for potassium permanganate to limit of determination for all products

Commission Regulation (EU) [2024/345](#) of 22 January 2024 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 desmedipham, etridiazole, flurtamone, profoxydim, difenacoum and potassium permanganate in or on certain products

## Update

The EU has set the maximum residue levels (MRLs) for potassium permanganate to the limit of determination (LOD, the lowest level that can be detected using the most modern and reliable analytical methods), for all products.

## What is changing?

The EU has reduced the MRLs for potassium permanganate to the LOD for all products.

## Why?

Potassium permanganate is not permitted for use in the EU, so the MRLs for this substance on all products are set to the product-specific LODs.

## Timeline

The new MRLs will apply from **12 August 2024**.

Products exported before 12 August 2024 that comply with the old MRLs will not be removed from the EU market after 12 August, even if they do not comply with the new MRLs.

## Recommended Actions

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

## Background

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](#).

## Sources

Commission Regulation (EU) [2024/345](#) as regards maximum residue levels for desmedipham, etridiazole, flurtamone, profoxydim, difenacoum and potassium permanganate in or on certain products

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