

THE LATEST ON EU AGRI-FOOD POLICIES IMPACTING LOW-INCOME & MIDDLE-INCOME COUNTRIES

## Maximum residue levels for valifenalate

Published by AGRINFO on 26 Jan 2023

European Commission amends existing MRLs for valifenalate on garlic, lettuces, tomatoes and eggplants

Commission Regulation (EU) <u>2022/1346</u> of 1 August 2022 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 1,4-dimethylnaphthalene, 8-hydroxyquinoline, pinoxaden and valifenalate in or on certain products

Commission Regulation (EU) <u>2023/129</u> of 18 January 2023 amending Annex II to Regulation (EC) No 396/2005 of the European Parliament and of the Council as regards maximum residue levels for azoxystrobin, prosulfocarb, sedaxane and valifenalate in or on certain products

### **Update**

Commission Regulation (EU) 2022/1346, published in August 2022, reduces the existing MRLs for valifenalate on garlic, lettuces, tomatoes and eggplants (aubergines) from February 2023.

In a further Regulation (2023/129) the MRLs for valifenalate in tomatoes and eggplants have been re-evaluated according to set Codex MRLs, and are now set at 0.4 mg/kg.

# **Impacted products**

table grapes, wine grapes, garlic, tomatoes, aubergines, eggplants, lettuces

# What is changing?

Existing MRLs for valifenalate are amended as shown in Table 1.

The LOD is also increased for herbs and edible flowers from 0.01 to 0.02 mg/kg; and for teas, coffee, infusions, hops and spices from 0.02 to 0.05 mg/kg. For animal products, the LOD is increased from 0.01 to 0.03 mg/kg.





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### Why?

Following a review of existing MRLs for valifenalate, <u>EFSA (2021a</u>) proposed that the residue definition for products of animal origin should be changed, and the MRLs for certain vegetables should be reduced.

On 14 December 2021, the Codex Alimentarius Commission adopted new Codex maximum residue limits (CXLs) for valifenalate in tomatoes and eggplants. Where international standards exist or will soon be completed, they are taken into consideration in the development or adaptation of food law. <u>EFSA (2021b)</u> assessed the CXLs proposed for valifenalate in tomatoes and eggplants, and concluded they are safe for consumers in the EU. These CXLs are therefore set as EU MRLs.

#### Timeline

The new MRLs will apply from 22 February 2023. Products lawfully placed on the market in compliance with the old MRLs before 22 February 2023, may remain on the market after that date even if they are not compliant with the new MRLs.

MRLs on tomatoes and eggplant set in Commission Regulation (EU) 2023/129 will apply from 26 February 2023.

#### **Recommended Actions**

Suppliers of garlic and lettuces should ensure that alternative solutions to the use of valifenalate on these products are used to ensure conformity with an MRL at the limit of determination (LOD).

Suppliers of tomatoes and eggplants must review existing use of valifenalate to ensure conformity of their products with new reduced valifenalate MRLs by February 2023.

## **Background**

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

#### Resources

EFSA (2021a) Review of the existing maximum residue levels for valifenalate according to Article 12 of Regulation (EC) No 396/2005. EFSA Journal, 19(5): 6591.





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EFSA (2021b) <u>Scientific support for preparing an EU position for the 52nd Session of the Codex</u> <u>Committee on Pesticide Residues (CCPR)</u>. EFSA Journal, 19(8): 6766.

#### **Sources**

Commission Regulation (EU) 2022/1346

Commission Regulation (EU) 2023/129

Visit the <u>AGRINFO website</u> to view the latest AGRINFO Update newsletters and <u>search</u> the database.

## **Table & Figures**

Table 1 Maximum residue levels for valifenalate			
Food category	Products	Valifenalate (mg/kg)	
		Old MRL	New MRL
Berries and small fruits	Table grapes, wine grapes	0.2	1 (a)
Bulb vegetables	Garlic	0.5	0.01* (a)
Fruiting vegetables	Tomatoes, aubergines/ eggplants	0.8	0.4 (b)
Leaf vegetables	Lettuces	8	0.01* (a)
* Limit of determination. Shading indicates a decrease i	n MRL.		

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