Maximum residue levels for benthiavalicarb

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Commission Regulation (EU) 2026/147 as regards maximum residue levels for benfluralin, benthiavalicarb and penflufen in or on certain products

What is changing and why?

The active substance benthiavalicarb is no longer approved in the European Union (EU) – see Benthiavalicarb: approval not renewed by EU. The EU has lowered the maximum residue levels (MRLs) as summarised in Table 1.

Actions

Suppliers to the EU market of table and wine grapes and tomatoes must find alternative solutions to benthiavalicarb for use on these products by August 2026.

Timeline

The new MRLs apply from **12 August 2026**. For products imported before that date, the previous MRL applies.

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.

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Tables & Figures

Table 1
Changes to maximum residue levels for benthiavalicarb

Food category	Products	Benthiavalicarb (mg/kg)	
		Previous MRL	New MRL
Tree nuts	Almonds, Brazil nuts, cashew nuts, chestnuts, coconuts, hazelnuts/cobnuts, macadamias, pecans, pine nut kernels, pistachios, walnuts	0.02*	0.01*
Berries and small fruits	Table grapes, wine grapes	0.3	0.01*
Root and tuber vegetables	Potatoes	0.02*	0.01*
Bulb vegetables	Garlic, onions, shallots	0.02*	0.01*
Fruiting vegetables	Tomatoes	0.3	0.01*
Pulses	Beans, lentils, peas, lupins/lupini beans	0.02*	0.01*
Oilseeds	Linseeds, peanuts/groundnuts, poppy seeds, sesame seeds, sunflower seeds, rapeseeds/canola seeds, soyabeans, mustard seeds, cotton seeds, pumpkin seeds, safflower seeds, borage seeds, gold of pleasure seeds, hemp seeds, castor beans	0.02*	0.01*
Oil fruits	Olives for oil production, oil palm kernels, oil palm fruits, kapok	0.02*	0.01*
Cereals	Barley, buckwheat and other pseudocereals, maize/corn, common millet/proso millet, oats, rice, rye, sorghum, wheat	0.02*	0.01*

* Limit of determination (LOD).
1. Benthiavalicarb-isopropyl (KIF-230 R-L) and its enantiomer (KIF-230 S-D) and its diastereomers (KIF-230 S-L and KIF-230 R-D), expressed as benthiavalicarb-isopropyl.

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Source: based on Commission Regulation (EU) 2026/147

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