

Maximum residue levels for fluoride ion

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Tables & Figures

Table 1
Maximum residue levels for fluoride ion

Food category	Products	Fluoride ion (mg/kg)	
		Old MRL	New MRL
Citrus fruits	All	2	0.2
Tree nuts	Almonds, Brazil nuts, cashew nuts, chestnuts, hazelnut/ cob nuts, macadamias, pecans, pine kernels, pistachios, walnuts	25	30
	Coconuts	25	15
Pome fruits		2*	0.2
Stone fruits		2*	0.2
Berries and small fruits	Table grapes, wine grapes, blackberries, dewberries, raspberries, blueberries, cranberries, currants, gooseberries, mulberries, azaroles/ Mediterranean medlars	2*	0.2
	Rose hips, elderberries	2*	2
Miscellaneous fruits	All	2*	0.2
Fruiting vegetables	All	2*	0.2
Brassica vegetables	All	2*	0.2
Leaf vegetables, herbs and edible	All except basil and edible flowers	2*	0.2
	Basil and edible flowers	2*	2
Legume vegetables	All	2*	0.2
Stem vegetables	All	2*	0.2
Fungi, mosses and lichens	All	2*	0.2
Algae and prokaryote organisms	All	2*	0.2
Pulses	All	2*	2
Oilseeds	All	2*	2
Oil fruits	All	2*	2
Cereals	All	2*	2
Teas	All	350	400
Cocoa beans	All	10	5
Sugar plants	All	2*	2
Products of animal origin	From swine, bovine animals, sheep, goat, equine animals, poultry, other farmed terrestrial animals	1	0.3
	Honey	–	0.5*
	Amphibians/ reptiles, terrestrial vertebrate animals, wild terrestrial vertebrate animals	–	0.3

* Limit of determination.

Shading indicates a decrease in MRL.

Source: based on Commission Regulation (EU) 2022/1321

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