

# COMMISSION DU CODEX ALIMENTARIUS

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Organisation des Nations Unies  
pour l'alimentation  
et l'agriculture

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Organisation  
mondiale de la Santé

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AUX: Points de contact du Codex  
Organisations internationales intéressées

DU: Secrétariat  
Commission du Codex Alimentarius,  
Programme mixte FAO/OMS sur les normes alimentaires

OBJET: **DEMANDE D'OBSERVATIONS SUR LES RECOMMANDATIONS DE LA RÉUNION CONJOINTE FAO/OMS 2018 SUR LES RÉSIDUS DE PESTICIDES (JMPR)<sup>1</sup>**

DATE LIMITE: **1<sup>er</sup> mars 2019**

OBSERVATIONS: **Au:** **Avec copie au:**

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## CONTEXTE

### A. LMR À L'ÉTAPE 3 DE LA PROCÉDURE

1. La réunion conjointe annuelle FAO/OMS sur les résidus de pesticides (JMPR) s'est tenue à Berlin (Allemagne), du 18 au 27 septembre 2018. Les extraits ci-après des résultats de la réunion annuelle de la JMPR sont fournis dans les meilleurs délais aux parties intéressées.
2. La réunion a évalué 29 pesticides, dont huit nouveaux composés et trois composés réévalués dans le cadre du programme d'examen périodique du Comité du Codex sur les résidus de pesticides (CCPR). Les doses journalières admissibles (DJA) et les doses aiguës de référence (DrfA) ont été établies.
3. Il a été procédé à une estimation des teneurs maximales en résidus, et l'utilisation de ces teneurs par le CCPR comme limites maximales de résidus (LMR) a été recommandée. Une estimation de la concentration médiane de résidus en essais contrôlés (MREC) et de la concentration la plus élevée de résidu, appelée à servir de base pour l'estimation des quantités de résidus de pesticides apportés par l'alimentation, a également été effectuée. Les attributions et estimations figurent dans le tableau en annexe.
4. Les pesticides pour lesquels les doses journalières estimées peuvent, sur la base des informations disponibles, dépasser la DJA sont indiquées avec des notes de bas de page, qui s'appliquent aussi aux produits spécifiques lorsque les informations disponibles indiquent que la DrfA d'un pesticide risque d'être dépassée lorsque le produit est consommé. On notera que ces distinctions s'appliquent uniquement aux nouveaux composés et à ceux réévalués dans le cadre du programme d'examen périodique du CCPR.
5. Le tableau comprend les numéros de référence Codex des composés et les numéros de la classification Codex (NCC) des produits, pour faciliter la référence aux LMR Codex pour les résidus de pesticides et autres documents de la Commission du Codex Alimentarius. Les composés et les produits sont énumérés dans l'ordre alphabétique.
6. Outre les abréviations reprises ci-dessus, on utilise dans le tableau les qualifications suivantes.

<sup>1</sup> Les recommandations de la JMPR pour les limites maximales de résidus correspondent à l'étape 3 de la procédure du Codex.

* (après le nom du pesticide)	Nouveau composé
** (après le nom du pesticide)	Composé révisé dans le cadre du programme d'examen périodique du CCPR
* (après la LMR recommandée)	À la limite de quantification ou à proximité
HR-P	Concentration de résidus la plus élevée dans un produit transformé, en mg/kg, calculée en multipliant la concentration de résidus la plus élevée (HR) dans le produit brut par le facteur de transformation
Po	La recommandation tient compte du traitement du produit après récolte.
PoP (suivant la recommandation pour les produits transformés (catégories D et E dans la classification du Codex)	La recommandation tient compte du traitement après récolte des produits alimentaires primaires.
MREC-P	Concentration médiane de résidus en essais contrôlés (MREC) pour un produit transformé, calculée en appliquant le facteur de concentration ou de réduction lié au processus de transformation à la concentration médiane de résidus en essais contrôlés calculée pour le produit agricole brut.
W (au lieu d'une LMR recommandée)	La recommandation précédente est retirée, ou le retrait de la LMR recommandée ou de la LMR Codex existante ou du projet de LMR est recommandé.

7. Le rapport de la réunion de 2018 de la JMPR (dont l'Annexe) est disponible sur les sites web suivants:  
lien internet FAO: <http://www.fao.org/agriculture/crops/plan-thematique-du-site/theme/pests/jmpr/jmpr-rep/fr/>  
lien internet OMS: <http://www.who.int/foodsafety/publications/jmpr-reports/en/>

8. En cas de problème lors du téléchargement des documents indiqués ci-dessus, veuillez prendre contact avec les secrétariats de la JMPR de la FAO ou de l'OMS aux adresses suivantes pour recevoir un exemplaire du rapport en pièce jointe à un courriel:

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Division de la production végétale et de la protection des plantes  
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#### DEMANDE D'OBSERVATIONS

9. Les gouvernements membres et organisations internationales intéressées ayant statut d'observateur auprès du Codex qui souhaitent soumettre des observations sur les avant-projets de LMR correspondant à l'étape 3 de la procédure Codex comme proposés par la JMPR 2018 et également sur les autres recommandations qui concernent les travaux de la cinquante et unième session du Comité du Codex sur les Résidus de Pesticides (voir tableau ci-dessous) sont priés de le faire par écrit, conformément aux procédures pour l'élaboration des Normes Codex et textes apparentés (*Manuel de procédure du Codex Alimentarius*) aux adresses et avant la date limite indiquées sur la page de couverture.
10. Les lettres circulaires sont disponibles sur le site web du Codex<sup>2</sup> (Lettres circulaires, 2018) ainsi que sur le site de la cinquante et unième session du CCPR<sup>3</sup>.

<sup>2</sup> <http://www.fao.org/fao-who-codexalimentarius/codex-home/fr/>

<sup>3</sup> <http://www.fao.org/fao-who-codexalimentarius/meetings-reports/detail/en/?meeting=CCPR&session=51>

ENGLISH ONLY

## ANNEX

**ACCEPTABLE DAILY INTAKES, SHORT-TERM DIETARY INTAKES, ACUTE REFERENCE DOSES,  
RECOMMENDED MAXIMUM RESIDUE LIMITS AND SUPERVISED TRIALS MEDIAN RESIDUE VALUES RECORDED  
BY THE 2018 JMPR MEETING**

Pesticide (Codex reference number)	CCN	Commodity	Recommended Maximum residue level (mg/kg)		STMR or STMR-P mg/kg	HR or HR-P mg/kg
			New	Previous		
<b>Abamectin (177)</b>	FB 0264	Blackberries	W	0.05		
ADI: 0–0.001 mg/kg bw	FB 2005	Cane berries, subgroup of (includes all commodities in this subgroup)	0.2		0.018	0.11
ARfD: 0.003 mg/kg bw	DF 0269	Dried grape (=currants, raisins and sultanas)	0.1	0.03	0.0059	0.045
	JF 0269	Grape juice	0.05	0.015	0.0029	
	FB 0269	Grapes	0.03	0.01	0.0021	0.016
	VA 2032	Green onions, subgroup of (includes all commodities in this subgroup)	0.01		0.002	0.004
	HH 2095	Herbs, subgroup of, (includes all commodities in this subgroup)	0.015		0.003	0.008
	VA 0384	Leek	W	0.005		
	OR 0001	Orange oil	0.1			
	FI 0353	Pineapple	0.002*		0	0
	FB 0272	Raspberries, Red, Black	W	0.05		
	VD 0541	Soya bean (dry)	0.002*		0.002	
	VP 2062	Succulent beans without pods, subgroup of (includes all commodities in this subgroup)	0.002*		0.002	0.002
	GC 2090	Sweet corns, subgroup of (includes all commodities in this subgroup)	0.002*		0.002	0.002
		Soya bean			0.002	0.002
<b>Bentazone (172)</b>	VD 0071	Beans (dry)	W	0.04		
ADI: 0–0.09 mg/kg bw	VD 2065	Dry beans, subgroup of (includes all commodities in this subgroup)	0.5		0.09	
ARfD: 0.5 mg/kg bw	VD 2066	Dry peas, subgroup of (includes all commodities in this subgroup)	0.5		0.09	
	MO 0105	Edible offal (Mammalian)	0.04		0.01	0.035
	MF 0100	Mammalian fats (except milk fats)	0.01*		0	0
	MM 0095	Meat (from mammals other than marine mammals)	0.01*		0	0
	ML 0106	Milks	0.01*		0	

Pesticide (Codex reference number)	CCN	Commodity	Recommended Maximum residue level (mg/kg)		STMR or STMR-P mg/kg	HR or HR-P mg/kg
			New	Previous		
	VD 0541	Soya bean	W	0.01*		
Definition of the residue for compliance with the MRL and dietary risk assessment for plant and animal commodities: bentazone. <i>The residue is not fat-soluble.</i>						
<b>Benzovindiflupyr (261)</b> ADI: 0–0.05 mg/kg bw ARfD: 0.1 mg/kg bw	VD 0071	Beans (dry)	W	0.15		
	VD 2065	Dry beans, subgroup of, except soya bean, dry	0.15		0.011	
	VD 2066	Dry peas, subgroup of (includes all commodities in this subgroup)	0.2		0.014	
	VD 0072	Peas (dry)	W	0.2		
Definition of the residue for compliance with the MRL and for dietary risk assessment for plant and animal commodities: benzovindiflupyr						
<b>Chlufenapyr (254)</b> ADI: 0–0.03 mg/kg bw ARfD: 0.03 mg/kg bw	HS 0444	Chili pepper, dry	3		0.5	1.5
	MO 0105	Edible offal (Mammalian)	0.05		Liver: 0.54 Kidney: 0.48	Liver: 0.54 Kidney: 0.48
	PE 0112	Eggs	0.01		0.02	0.047
	VA 0381	Garlic	0.01*		0.01	0.01
	FC 0002	Lemons and Limes, subgroup of (includes all commodities in this subgroup)	0.8		Whole fruit: 0.23	Whole fruit: 0.71
	MF 0100	Mammalian fats	0.6		Pulp: 0.004	Pulp: 0.012
	MM 0095	Meat (from mammals other than marine mammals)	0.6 (fat)		0.026 (muscle)	0.026 (muscle)
	VC 0046	Melons, except Watermelon	0.4		0.01	0.01
	ML 0106	Milks	0.03		0.043	
	VA 0385	Onion, bulb	0.01*		0.01	0.01
	FC 0004	Oranges, Sweet, Sour, subgroup of (includes all commodities in this subgroup)	1.5		0.011	0.021
	FI 0350	Papaya	0.3		0.072	0.17
	VO 0051	Peppers	0.3		0.05	0.15
	PO 0111	Poultry, edible offal of	0.01		Liver: 0.025 Kidney: 0.009	Liver: 0.058 Kidney: 0.022
	PF 0111	Poultry, fats	0.02		0.008	0.018
	PM 0110	Poultry, meat	0.02 (fat)		0.003 (muscle)	0.007 (muscle)
	VR 0589	Potato	0.01*		0.01	0.01
	VD 0541	Soya bean (dry)	0.08		0.01	
	AL 0541	Soya bean fodder	7 (DM)		Median: 1.6 (as)	Highest: 3.9 (as)
	OC 0541	Soya bean, crude oil	0.4		0.045	
	VO 0448	Tomatoes	0.4		0.065	0.19
	DT 1114	Tea, Green, Black (black, fermented and dried)	60		12	
<b>Cyantraniliprole (263)</b> ADI: 0–0.03 mg/kg bw	FB 0265	Cranberries	0.08		0.012	
	VC 0045	Fruiting vegetables, Cucurbits	W	0.3		

Pesticide (Codex reference number)	CCN	Commodity	Recommended Maximum residue level (mg/kg)		STMR or STMR-P mg/kg	HR or HR-P mg/kg
			New	Previous		
ARfD: Unnecessary	VC 0045	Fruiting vegetables, Cucurbits, Group of (includes all commodities in this group)	0.3		0.065 <sup>a</sup> 0.01 <sup>b</sup>	
	FI 0345	Mango	0.7		0.01	
	GM 0649	Rice, Husked	0.01*		0.01	
	CM 1205	Rice, polished	0.01*		0.01	
	AS 0649	Rice straw & fodder (dry)	1.7 (dw)		Median: 0.099 (dw)	Highest: 0.84 (dw)
	FB 0275	Strawberry	1.5		0.455	
	FB 1236	Wine-grapes	1		0.21	
	JF 0269	Grape, juice			0.11	
	DF 0269	Dried grapes (=currants, raisins and sultanas)			0.088	
	-	Grape, wine			0.21	
	-	Grape, must			0.32	
Definition of the residue for compliance with the MRL for plant and animal commodities: <i>cyantraniliprole</i>						
Definition of the residue for dietary risk assessment for unprocessed plant commodities: <i>cyantraniliprole</i>						
Definition of the residue for dietary risk assessment for processed plant commodities: <i>sum of cyantraniliprole and IN-J9Z38, expressed as cyantraniliprole</i>						
Definition of the residue for dietary risk assessment for animal commodities: <i>sum of cyantraniliprole, 2-[3-Bromo-1-(3-chloro-2-pyridinyl)-1H-pyrazol-5-yl]-3,4-dihydro-3,8-dimethyl-4-oxo-6-quinazolinecarbonitrile [IN-J9Z38], 2-[3-Bromo-1-(3-chloro-2-pyridinyl)-1H-pyrazol-5-yl]-1,4-dihydro-8-methyl-4-oxo-6-quinazolinecarbonitrile [IN-MLA84], 3-Bromo-1-(3-chloro-2-pyridinyl)-N-[4-cyano-2-(hydroxymethyl)-6-[(methylamino)carbonyl]phenyl]-1H-pyrazole-5-carboxamide [IN-N7B69] and 3-Bromo-1-(3-chloro-2-pyridinyl)-N-[4-cyano-2-[(hydroxymethyl)amino]carbonyl]-6-methylphenyl]-1H-pyrazole-5-carboxamide [IN-MYX98], expressed as cyantraniliprole</i>						
<i>The residue is not fat-soluble.</i>						
<sup>a</sup> edible peel						
<sup>b</sup> inedible peel						
(dw) Dry weight						
<b>Cyazofamid (281)</b>	VA 0035	Bulb onions, Subgroup of (includes all commodities in this subgroup)	1.5		0.0615 0.01 (CCIM)	0.03 (CCIM)
ADI: 0–0.2 mg/kg bw	VA 2032	Green onions, Subgroup of (includes all commodities in this subgroup)	6		1.5 0.044 (CCIM)	0.2 (CCIM)
ARfD: Unnecessary						
<b>CCIM</b>						
ADI: Covered by ADI for parent						
ARfD: 0.2 mg/kg bw						
Definition of the residue for compliance with the MRL for plant commodities: <i>Cyazofamid</i>						
Definition of the residue for long-term dietary risk assessment for plant commodities: <i>Cyazofamid plus 4-chloro-5-p-tolylimidazole-2-carbonitrile (CCIM), expressed as cyazofamid</i>						
Definition of the residue for acute dietary risk assessment for plant commodities: <i>CCIM</i>						
<b>Cyprodinil (207)</b>	FI 0355	Pomegranate	5 Po	10 Po	3.30	
ADI: 0–0.03 mg/kg bw						
ARfD: Unnecessary						
Definition of the residue for compliance with the MRL and dietary risk assessment for plant and animal commodities: <i>cyprodinil. The residue is fat-soluble</i>						
<b>Diquat (031)</b>	GC 0640	Barley	5		1.55	
ADI: 0–0.006 mg/kg bw	AS 0640	Barley straw and fodder, dry	40 (dw)		Median: 3.1	Highest: 26



Pesticide (Codex reference number)	CCN	Commodity	Recommended Maximum residue level (mg/kg)		STMR or STMR-P mg/kg	HR or HR-P mg/kg				
			New	Previous						
Definition of the residue for compliance with the MRL and dietary risk assessment for animal commodities: <i>Sum of ethiprole and 5-amino-1-(2,6-dichloro-4-trifluoromethylphenyl)-4-ethylsulfonylpyrazole-3-carbonitrile (ethiprole-sulfone), expressed as parent equivalents.</i>										
<i>The residue is fat soluble</i>										
<b>Fenpicoxamid (305)*</b>	FI 0327	Banana	0.15		0.01					
ADI: 0–0.05 mg/kg bw										
ARfD: Unnecessary										
Definition of the residue for compliance with the MRL and dietary risk assessment for plant commodities: <i>Fenpicoxamid.</i>										
<b>Fenpyroximate (193)</b>	VO 2700	Cherry tomato	W	0.3						
ADI: 0–0.01 mg/kg bw	MO 0105	Edible offal (mammalian)	0.5	0.5	Liver: 0.272	Liver: 0.501				
					Kidney: 0.252	Kidney: 0.404				
ARfD: 0.01 mg/kg bw	MF 0100	Mammalian fats (except milk fats)	0.1	0.1	0.029	0.089				
	MM 0095	Meat (from mammals other than marine mammals)	0.1 (fat)	0.1	0.0110.02 (Muscle)	0.020.02 (Muscle)				
	ML 0106	Milks	0.01	0.01*	0.0015					
	VO 0448	Tomato	W	0.3						
	VO 2045	Tomatoes, subgroup of (includes all commodities in this subgroup)	0.3		0.1	0.17				
Definition of the residue for compliance with the MRL for plant commodities: <i>fenpyroximate</i>										
Definition of the residue for dietary risk assessment for plant commodities: <i>sum of parent fenpyroximate and itert-butyl (Z)-<math>\alpha</math>-(1,3- dimethyl-5-phenoxy)pyrazol-4-yl)methyleneamino-oxy)-p-toluate (its Z-isomer M-1), expressed as fenpyroximate.</i>										
Definition of the residue for compliance with the MRL and dietary risk assessment for animal commodities: <i>sum of fenpyroximate, 2-hydroxymethyl-2-propyl (E)-4-[(1,3-dimethyl-5- phenoxy)pyrazol-4-yl]- methylenaminoxyethyl]benzoate (Fen-OH), and (E)-4-[(1,3-dimethyl-5-phenoxy)pyrazol-4- yl)methyleneaminoxyethyl]benzoic acid (M-3), expressed as fenpyroximate.</i>										
<i>The residue is fat-soluble</i>										
<b>Fluazinam (306)*</b>										
ADI: Not established										
ARfD: Not established										
Definition of the residue for compliance with the MRL for plant commodities: <i>fluazinam.</i>										
<b>Fludioxonil (211)</b>	FI 0326	Avocado	1.5	0.4	0.01					
ADI: 0–0.4 mg/kg bw	FB 0020	Blueberries	2	2	0.6					
ARfD: Unnecessary	VA 2031	Bulb onions, Subgroup of (includes all commodities in this subgroup)	0.5		0.04					
	VB 0041	Cabbages, head	0.7	0.7	0.24					
	VR 0577	Carrot	1	0.7	0.19					
	VS 0624	Celery	15		4.55					
	VD 0524	Chick-pea (dry)	0.3		0.11					
	FB 0021	Currants	3		0.62					
	MO 0105	Edible offal (Mammalian)	0.1	0.05*	0.02					
	PE 0112	Eggs	0.02	0.01*	0.01					
	VA 2032	Green onion, Subgroup of (includes all commodities in this subgroup)	0.8		0.14					
	FT 0336	Guava	0.5		0.125					
	VL 0054	Leaves of Brassicaceae, subgroup of (includes all	15		1.2					

Pesticide (Codex reference number)	CCN	Commodity	Recommended Maximum residue level (mg/kg)		STMR or STMR-P mg/kg	HR or HR-P mg/kg
			New	Previous		
commodities in this subgroup)						
	VD 0533	Lentils	0.3		0.11	
	MF 0100	Mammalian fats (except milk fats)	0.02		0.003	
	MM 0095	Meat (from mammals other than marine mammals)	0.02 (fat)	0.01	0.01	
	ML 0106	Milks	0.04	0.01	0.008	
	VL 0485	Mustard greens	W	10		
	VA 0385	Onion, bulb	W	0.5		
	FI 0353	Pineapple	5 Po		2	
	FI 0355	Pomegranate	3 Po	2	1.75	
	PF 0111	Poultry fats	0.01*		0	
	PM 0110	Poultry meat	0.01*	0.01*	0	
	PO 0111	Poultry, edible offal of	0.1	0.05	0.028	
	VD 0541	Soya bean (dry)	0.2		0.01	
		Carrots (canned)			0.027	
		Juice (pasteurised)			0.034	
		Carrots (cooked)			0.023	
Definition of the residue for compliance with the MRL and for dietary risk assessment for plant commodities: <i>fludioxonil</i> .						
Definition of the residue for compliance with the MRL and for dietary risk assessment for animal commodities: <i>fludioxonil and its benzopyrrole metabolites, determined as 2,2-difluoro-1,3-benzodioxole-4-carboxylic acid and expressed as fludioxonil</i> .						
The residue is fat-soluble.						
<b>Fluopyram (243)</b>	VO 2700	Cherry tomato	W	0.4		
ADI: 0–0.01 mg/kg bw	CM 0649	Rice, husked	1.5		0.18	
ARfD: 0.5 mg/kg bw	CM 1205	Rice, polished	0.5		0.068	
	VO 0448	Tomato	W	0.5		
	VO 2045	Tomatoes, subgroup of (includes all commodities in this subgroup)	0.5		0.11	0.37
Definition of the residue for compliance with the MRL and for dietary risk assessment for plant commodities: <i>fluopyram</i> .						
Definition of the residue for compliance with the MRL for animal commodities: <i>Sum of fluopyram and 2-(trifluoromethyl)benzamide, expressed as fluopyram</i>						
Definition of the residue for dietary risk assessment for animal commodities: <i>Sum of fluopyram, 2-(trifluoromethyl)benzamide and the combined residues of N-{(E)-2-[3-chloro-5-(trifluoromethyl)pyridin-2-yl]ethenyl}-2-trifluoromethyl benzamide and N-{(Z)-2-[3-chloro-5-(trifluoromethyl)pyridin-2-yl]ethenyl}-2-trifluoromethyl benzamide, all expressed as fluopyram</i> .						
The residue is not fat-soluble.						
<b>Fluxapyroxad (256)</b>	AL 3350	Alfalfa hay	20 (DM)		0.04 (as)	9.9 (as)
ADI: 0–0.02 mg/kg bw	FC 0001	Citrus fruit, Group of (includes all commodities in this group)	1		0.33	0.59
ARfD: 0.3 mg/kg bw	OR 0001	Citrus oil, edible	60		22	
	SB 0716	Coffee beans	0.15		0.042	
	SO 0691	Cotton seed	0.5	0.3	0.08	
	FI 0345	Mango	0.6		0.145	0.37
	FC 0002	Oranges, Sweet, Sour (including Orange-like hybrids)	W	0.3		
	FI 0350	Papaya	1		0.054	0.51

Pesticide (Codex reference number)	CCN	Commodity	Recommended Maximum residue level (mg/kg)		STMR or STMR-P mg/kg	HR or HR-P mg/kg
			New	Previous		
	VR 0589	Potato	0.07	0.03	0.035	0.06
	VR 2071	Tuberous and corm vegetables, except potato, Subgroup of (includes all commodities in this subgroup)	0.03		0.01	0.03
		Citrus juice		0.015		
		Citrus peel		0.72		1.1
		Cotton seed refined oil		0.0036		
		Marmalade		0.025		
		Potato baked tuber (with peel)		0.018		0.03
		Potato boiled tuber (with peel)		0.018		0.03
		Potato chips		0.018		
		Potato fried tuber (with peel)		0.018		0.03
		Potato granules/flakes		0.018		
		Potato peeled tuber		0.018		0.03
Definition of the residue (for compliance with the MRL) for plant and animal commodities: <i>Fluxapyroxad</i> .						
Definition of the residue (for estimation of dietary exposure) for plant commodities: <i>Sum of fluxapyroxad and 3-(difluoromethyl)- N-(3',4',5'-trifluoro[1,1'- biphenyl]-2-yl)-1H-pyrazole-4-carboxamide (M700F008) and 3-(difluoromethyl)-1-(<math>\beta</math>-D-glucopyranosyl)-N-(3',4',5'-trifluorobiphenyl-2-yl)-1H-pyrazole-4- carboxamide (M700F048), expressed as parent equivalents.</i>						
Definition of the residue (for estimation of dietary exposure) for animal commodities: <i>Sum of fluxapyroxad and 3-(difluoromethyl)- N-(3',4',5'-trifluoro[1,1'- biphenyl]-2-yl)-1H-pyrazole-4-carboxamide (M700F008), expressed as parent equivalents.</i>						
<i>The residue is fat soluble.</i>						
<b>Imazalil (1108)**</b>	FO0327	Banana	3 Po	2 Po	0.05	0.10
ADI: 0–0.03 mg/kg bw	GC 0640	Barley	0.01*		0	
ARfD: 0.05 mg/kg bw	AS 0640	Barley straw and fodder (dry)	0.01		0.01	0.01
	FC0001	Citrus Fruit	W	5 Po		
	VC 0424	Cucumber	W	0.5		
	MO 0096	Edible offal (mammalian)	0.3		Liver: 0.34      Liver: 0.50 Kidney: 0.06      Kidney: 0.09	
	PE 0112	Eggs	0.01*		0.02	0.02
	VC0425	Gherkins	W	0.5		
	FC0002	Lemons and limes, Subgroup of (includes all commodities in this subgroup)	15 Po		0.18	0.36
	MF 0100	Mammalian fats (except milk fats)	0.02		0.04	0.04
	MM 0095	Meat (from mammals other than marine mammals)	0.02*		0.04	0.04
	VC 0046	Melons, except Watermelon	W	2 Po		
	ML 0106	Milks	0.02*		0	
	FC0004	Oranges, sweet, sour, Subgroup of (includes all commodities in this subgroup)	8 Po		0.09	0.26

Pesticide (Codex reference number)	CCN	Commodity	Recommended Maximum residue level (mg/kg)		STMR or STMR-P mg/kg	HR or HR-P mg/kg
			New	Previous		
	FT 0307	Persimmon, Japanese	W	2 Po		
	FP 0009	Pome fruits	W	5 Po		
	VR0589	Potato	9 Po	5 Po	2.2	4.6
	PO 0111	Poultry, edible offal of	0.02*		0.04	0.04
	PF 0111	Poultry fats	0.02*		0.04	0.04
	PM 0110	Poultry meat	0.02*		0.04	0.04
	FB 0272	Raspberries, red and black	W	2		
	FB 0275	Strawberry	W	2		
	VO0448	Tomato	0.3		0.13	0.24
	GC 0653	Triticale	0.01*		0	
	AS 0653	Triticale straw and fodder (dry)	0.01		0.01	0.01
	AS 0654	Wheat straw and fodder (dry)	0.01	0.1	0.01	0.01
	JF 0004	Orange juice			0.01	0.03
	HS 3382	Orange, peel			0.04	0.10
	OR 0004	Orange oil, edible			2.6	7.4
		Marmalade			0.02	0.07
		Jam			0.004	0.01
		Canned orange			0.003	0.008
		Peeled potato			0.02	0.05
		Baked potato with peel			1.3	2.8
		Boiled potato with peel			0.86	1.8
		Potato fries			0.04	0.09
		Potato crisps			0.04	0.09
		Potato flakes			0.004	0.009

Definition of the residue for compliance with the MRL for plant and animal commodities: *imazalil*

Definition of the residue for dietary risk assessment for plant commodities: *free and conjugated imazalil*.

Definition of the residue for dietary risk assessment for animal commodities: *sum of imazalil and the metabolite R061000 ((RS)-3-[2-(2,4-dichlorophenyl)-2-(2,3-dihydroxypropoxy)ethyl]imidazolidine-2,4-dione (+)-1-[2-(2,4-dichlorophenyl)-2-[(2,3-dihydroxypropyl)oxy]ethyl]-2,5-imidazolidinedione), expressed as imazalil equivalents.*

The residue is not fat-soluble

<b>Isofetamid (290)</b>	VP 2060	Beans with pods, subgroup of (includes all commodities in this subgroup)	0.6	0.096	0.36
ADI: 0–0.05 mg/kg bw	FB 2006	Bush berries, subgroup of (includes all commodities in this subgroup)	5	0.31	3
ARfD: 3 mg/kg bw	FB 2005	Cane berries, subgroup of (includes all commodities in this subgroup)	3	0.68	1.2
	FS 0013	Cherries, subgroup of (includes all commodities in this subgroup)	4	1.1	3.4
	VD 2065	Dry beans, subgroup of (except soya bean (dry))	0.05	0.01	
	VD 2066	Dry peas, subgroup of (includes all commodities in this subgroup)	0.05	0.01	
	FS 2001	Peaches, subgroup of (including Nectarine and Apricots)(includes all	3	0.76	1.7

Pesticide (Codex reference number)	CCN	Commodity	Recommended Maximum residue level (mg/kg)		STMR or STMR-P mg/kg	HR or HR-P mg/kg
			New	Previous		
commodities in this subgroup)						
	VP 2061	Peas with pods, subgroup of (includes all commodities in this subgroup)	0.6		0.096	0.36
	FS 0014	Plums, subgroup of (including fresh Prunes) (includes all commodities in this subgroup)	0.8		0.175	0.39
	FP 0009	Pome fruits, group of (includes all commodities in this group)	0.6		0.135	0.42
	DF 0014	Prunes, dried	3		0.56	1.5
		Apple juice			0.04	
Definition of the residue for compliance with the MRL and dietary risk assessment for plant commodities: <i>Isofetamid.</i>						
Definition of the residue for compliance with the MRL and dietary risk assessment for animal commodities: <i>the sum of isofetamid and 2-[3-methyl-4-[2-methyl-2-(3-methylthiophene-2-carboxamido) propanoyl] phenoxy] propanoic acid (PPA), expressed as isofetamid. The residue is fat-soluble.</i>						
<b>Kresoxim-methyl (199)**</b>	GC 0640	Barley	W	0.1		
ADI: 0–0.3 mg/kg bw	GC 2087	Barley, subgroup of (includes all commodities in this subgroup)	0.15		0.035	
ARfD: Unnecessary	VR 0574	Beet root	0.05*		0	
	VC 0424	Cucumber	W	0.05		
	FB 0021	Currant	0.9		0.21	
	DF 0269	Dried grapes (=currants, raisins and sultanas)	3	2	0.58	
	MO 0105	Edible offal (Mammalian)	0.05	0.05*	0.009	
	PE 0112	Eggs	0.02*		0	
	VC 0045	Fruiting vegetables, Cucurbits, Group of (includes all commodities in this group)	0.5		0.105	
	VA 0381	Garlic	0.01		0.02	
	FB 0269	Grape	1.5	1	0.365	
	FC 0203	Grapefruit	W	0.5		
	VA 0384	Leek	10		3.2	
	MF 0100	Mammalian fats (except milk fats)	0.02*	0.05*	0	
	FI 0345	Mango	0.1		0.024	
	MM 0095	Meat (from mammals other than marine mammals)	0.02*	0.05*	0	
	ML 0106	Milks	0.02*	0.01*	0	
	OC 0305	Olive oil, Virgin	1		0.34	
	SO 0305	Olives for oil production	0.2		0.10	
	VC 0045	Fruiting vegetables, Cucurbits, Group of (includes all commodities in this group)	0.5		0.105	
	FS 0247	Peach	1.5		0.37	
	TN 0672	Pecan nuts	0.05*		0.10	
	VO 0445	Peppers, sweet	0.3		0.045	

Pesticide (Codex reference number)	CCN	Commodity	Recommended Maximum residue level (mg/kg)		STMR or STMR-P mg/kg	HR or HR-P mg/kg
			New	Previous		
	FP 0009	Pome fruits	W	0.2		
	PF 0111	Poultry fats	0.02*		0	
	PM 0110	Poultry meat	0.02*	0.05*	0	
	PO 0111	Poultry, Edible offal of	0.02*		0	
	AS 0081	Straw and fodder (dry) of cereal grains	3 (DM)	5	Median: 0.50 (as)	Highest: 2.3 (as)
	VR 0596	Sugar beet	0.05*		0	
	FT 0305	Table olives	0.2		0.10	
	VR 0497	Turnip	0.05*		0	
	GC 0654	Wheat	W	0.05*		
	GC 2086	Wheat, subgroup of (includes all commodities in this subgroup)	0.05		0.02	
		Grape Wine			0.095	
		Grape Juice			0.18	
		Grape Must			0.11	
Definition of the residue for compliance with the MRL for plant commodities: <i>Kresoxim-methyl</i>						
Definition of the residue for dietary risk assessment for plant commodities: <i>Sum of kresoxim-methyl and metabolites (2E)-(methoxyimino){2-[(2-methylphenoxy)methyl]phenyl}acetic acid (490M1) and (2E)-{2-[(4-hydroxy-2-methylphenoxy)methyl]phenyl}(methoxyimino)acetic acid (490M9) including their conjugates expressed as kresoxim-methyl</i>						
Definition of the residue for compliance with the MRL and dietary risk assessment for animal commodities: <i>Sum of metabolites (2E)-(methoxyimino){2-[(2-methylphenoxy)methyl]phenyl}acetic acid (490M1), and (2E)-{2-[(4-hydroxy-2-methylphenoxy)methyl]phenyl}(methoxyimino)acetic acid (490M9) expressed as kresoxim-methyl</i>						
<i>The residue is not fat-soluble</i>						
<b>Lambda-cyhalothrin (146)</b>						
ADI: 0–0.02 mg/kg bw						
ARfD: 0.02 mg/kg bw						
Definition of the residue for compliance with the MRL and dietary risk assessment for plant and animal commodities: <i>Cyhalothrin (sum of all isomers)</i> .						
<b>Lufenuron (286)</b>  ADI: 0–0.02 mg/kg bw  ARfD: Unnecessary	SB 0716	Coffee beans	0.07		0.01	
	MO 0105	Edible offal (Mammalian)	0.15	0.04	Liver: 0.09	
					Kidney: 0.05	
	FC 0205	Lime	0.4		0.10	
	MF 0100	Mammalian fats	2	0.7	1.07	
	MM 0095	Meat (mammalian except marine mammals)	2 (fat)	0.7	0.04 muscle 1.07 fat	
	GC 0645	Maize	0.01		0.01	
	ML 0106	Milks	0.15	0.1	0.117	
	FM 0103	Milk fats	5	2	4.58	
	FC 0004	Oranges sweet, sour, Subgroup of (includes all commodities in this subgroup)	0.3		0.09	
	OR 0004	Orange oil, edible	8		2.16	
	FP 0009	Pome fruits, Group of (includes all commodities in this group)	1		0.29	
	JF 0004	Orange juice			0.01	
	JF 0226	Apple juice			0.06	
		Apple purée			0.06	

Pesticide (Codex reference number)	CCN	Commodity	Recommended Maximum residue level (mg/kg)		STMR or STMR-P mg/kg	HR or HR-P mg/kg				
			New	Previous						
Definition of the residue for compliance with the MRL and dietary risk assessment for plant and animal commodities: <i>lufenuron. The residue is fat soluble.</i>										
<b>Mandestrobin (307)*</b>										
ADI: 0–0.2 mg/kg bw										
ARfD: 3 mg/kg bw (Applies to women of childbearing age only)										
<b>Mandipropamid (231)</b>	VP 2060	Beans with pods, subgroup of (includes all commodities in this subgroup)	1		0.22					
ADI: 0–0.2 mg/kg bw	SB 0715	Cacao bean	0.06		0.01					
ARfD: Unnecessary	MO 0105	Edible offal (mammalian)	0.01*		0					
	PE 0112	Eggs	0.01*		0					
	MF 0100	Mammalian fats (except milk fats)	0.01*		0					
	MM 0095	Meat (from mammals other than marine mammals)	0.01*		0					
	ML0106	Milks	0.01*		0					
	VR 0589	Potato	0.1	0.01*	0.0185					
	PO 0111	Poultry edible offal	0.01*		0					
	PF 0111	Poultry fats	0.01*		0					
	PM 0110	Poultry meat	0.01*		0					
	DM1215	Cocoa butter			0.005					
	DM 0715	Cocoa powder			0.005					
Definition of the residue for compliance with the MRL and dietary risk assessment for plant and animal commodities: <i>mandipropamid. The residue is not fat soluble.</i>										
<b>Norflurazon (308)*</b>	AL 1020	Alfalfa fodder	7 (DW)		Median: 3 (as)	Highest: 11 (as)				
ADI: 0–0.005 mg/kg bw	MO 0105	Edible offal (Mammalian)	0.3		Liver: 0.065 Kidney: 0.00038	Liver: 0.22 Kidney: 0.0012				
ARfD: 0.3 mg/kg bw	PE 0112	Eggs	0.02 *		0	0				
	MM 0100	Mammalian fats (except milk fats)	0.02 *		0.00043	0.0014				
	MM 0095	Meat (from mammals other than marine mammals)	0.02 *		muscle: 0.0012 fat: 0.00043	muscle: 0.004 fat: 0.0014				
	ML 0106	Milks	0.02 *		0.0014					
	PF 0111	Poultry fat	0.02 *		0	0				
	PM 0110	Poultry meat	0.02 *		0	0				
	PO 0111	Poultry, Edible offal of	0.02 *		0	0				
	GC 2086	Wheat, Subgroup of (includes all commodities in this subgroup)			0.04					
	GC 2091	Maize cereals, Subgroup of (includes all commodities in this subgroup)			0.04					
	GC 2089	Sorghum grain and Millet, Subgroup of (includes all commodities in this subgroup)			0.04					

Pesticide (Codex reference number)	CCN	Commodity	Recommended Maximum residue level (mg/kg)		STMR or STMR-P mg/kg	HR or HR-P mg/kg
			New	Previous		
	GC 2088	Rice cereals, Subgroup of (includes all commodities in this subgroup)			0.1	
	VL 2050	Leafy greens, Subgroup of (includes all commodities in this subgroup)			0.053	0.53
	VL 0054	Leaves of Brassicaceae, Subgroup of (includes all commodities in this subgroup)			0.096	0.22
	VR 2070	Root vegetables, Subgroup of (includes all commodities in this subgroup)			0.04	0.21
Definition of the residue for compliance with the MRL for plant commodities: <i>Sum of norflurazon and desmethyl norflurazon, expressed as norflurazon</i>						
Definition of the residue for dietary risk assessment for plant commodities: <i>Sum of norflurazon and desmethyl norflurazon (free and conjugated), expressed as norflurazon</i>						
Definition of the residue for compliance with the MRL for animal commodities: <i>Sum of norflurazon and desmethyl norflurazon (free and conjugated), expressed as norflurazon</i>						
Definition of the residue for dietary risk assessment for animal commodities: <i>Sum of desmethyl norflurazon (free and conjugated) and 6-methyl sulfoxide norflurazon, expressed as norflurazon</i>						
<i>The residue is not fat-soluble.</i>						
(as) – as received						
<b>Oxathiapiprolin (291)</b>	HH 0722	Basil (fresh)	10		3.08	
	DH 0722	Basil, dry	80		27.33	
ADI: 0–4 mg/kg bw	FB 2005	Cane berries, Subgroup of (includes all commodities in this subgroup)	0.5		0.056	
ARfD: Unnecessary	FC 0001	Citrus fruit, Group of (includes all commodities in this group)	0.05		0.056	
	OR 0004	Citrus oil, edible	3		1.5	
	AB 0001	Citrus pulp, dry	0.15		0.10	
	MO 0105	Edible offal (mammalian)	W	0.01*		
	PE 0112	Eggs	0.01*	0.01*	0	
	VL 0054	Leaves of Brassicaceae, Subgroup of (includes all commodities in this subgroup)	10		3.28	
	GC 0645	Maize	0.01*		0.112	
	AS 0645	Maize fodder	0.01*		Median: 0.01	Highest: 0.01
	FM 0183	Mammalian fats (except milk fats)	W	0.01*		
	MM 0095	Meat (from mammals other than marine mammals)	W	0.01*		
	ML 0106	Milks	W	0.01*		
	SO 0698	Poppy seed	0.01*		0.102	
	VR 0589	Potato	W	0.01*		
	PO 0111	Poultry edible offal	0.01*	0.01*	0	
	PF 0111	Poultry fats	0.01*	0.01*	0	
	PM 0110	Poultry meats	0.01*	0.01*	0	
	VD 0541	Soya bean (dry)	0.01*		0.176	

Pesticide (Codex reference number)	CCN	Commodity	Recommended Maximum residue level (mg/kg)		STMR or STMR-P mg/kg	HR or HR-P mg/kg
			New	Previous		
	AL 3354	Soya bean hay	0.02		Median: 0.02	Highest: 0.02
	SO 0702	Sunflower seed	0.01*		0.118	
	VR 0508	Sweet potato	W	0.01*		
	VR 2071	Tuberous and corm vegetables, Subgroup of (includes all commodities in this subgroup)	0.04		0.116	
	VS 2081	Young shoots, Subgroup of (includes all commodities in this subgroup)	2		0.681	
	VB 0400	Broccoli			0.276	
	VB 0041	Cabbages, Head			0.196	
	VB 0404	Cauliflower			0.136	
	JF 0001	Citrus juice			0.032	
	VA 0381	Garlic			0.066	
	FC 0303	Kumquats (whole fruit)			0.057	
	VA 0384	Leek			0.656	
	VA 0385	Onion, bulb			0.066	
	VA 0389	Spring onion			0.656	
Definition of the residue for compliance with the MRL for plant and animal commodities: <i>oxathiapiprolin</i> .						
Definition of the residue for dietary risk assessment for plant and animal commodities: <i>Sum of oxathiapiprolin, 5-(Trifluoromethyl)-1H-pyrazole-3- carboxylic acid (IN-E8S72) and 1-<math>\beta</math>-D-Glucopyranosyl-3-(trifluoromethyl)-1H-pyrazole-5-carboxylic acid (IN-SXS67), expressed as parent.</i>						
<i>The residue is not fat-soluble.</i>						
<b>Profenofos (171)</b>						
ADI: 0–0.03 mg/kg bw	SB 0716	Coffee bean	0.04	-	0.02	-
ARfD: 1 mg/kg bw						
Definition of the residue for compliance with the MRL and dietary risk assessment for plant and animal commodities: <i>profenofos. The residue is not fat-soluble.</i>						
<b>Propamocarb (148)</b>						
ADI: 0–0.4 mg/kg bw	MO 0105	Edible offal (Mammalian)	1.5	0.01*	0.45	1.2
ARfD: 2 mg/kg bw	MF 0100	Mammalian fats (except milk fats)	0.03	-	0.016	0.021
	MM 0095	Meat from mammals (other than marine mammals)	0.03	0.01*	Muscle: 0.016	Muscle: 0.023
	ML 0106	Milks	0.01*	0.01*	0	
Definition of the residue for compliance with the MRL and dietary risk assessment for plant and animal commodities: <i>Propamocarb. The residue is not fat-soluble.</i>						
<b>Propiconazole (160)</b>						
ADI: 0–0.07 mg/kg bw	FS 0013	Cherries, Subgroup of (including all commodities in this subgroup)	3 Po	3 Po	1.0	1.8
ARfD: 0.3 mg/kg bw	FC 0002	Lemons and Limes (including Citron) Subgroup of (including all commodities in this subgroup)	10 Po	15 Po	0.22	0.43
	FC 0003	Mandarins (including Mandarin-like hybrids) Subgroup of (including all commodities in this subgroup)	10 Po	15 Po	0.22	0.43
	OR 0001	Orange oil	1850	2800	777	

Pesticide (Codex reference number)	CCN	Commodity	Recommended Maximum residue level (mg/kg)		STMR or STMR-P mg/kg	HR or HR-P mg/kg
			New	Previous		
FC 0004	FC 0004	Oranges, Sweet, Sour (including orange-like hybrids) Subgroup of (including all commodities in this subgroup)	10 Po	15 Po	0.22	0.43
	FS 0247	Peach	0.7 Po	1.5 Po	0.59	0.60
	FS 0353	Pineapple	2 Po	4 Po	0.16	0.19
	FS 0014	Plums, Subgroup of (includes all commodities in this subgroup)	0.4 Po	0.5 Po	0.15	0.23
	FC 0005	Pumelo and grapefruit (including Shaddock-like hybrids)Subgroup of (including all commodities in this subgroup)	4 Po	6 Po	0.11	0.16
Definition of the residue for compliance with the MRL for plant and animal commodities: <i>propiconazole</i> .						
Definition of the residue for dietary risk assessment for plant and animal commodities: <i>propiconazole plus all metabolites convertible to 2,4-dichloro-benzoic acid, expressed as propiconazole</i> .						
<i>The residue is fat-soluble</i>						
Pydiflumetofen (309)*  ADI: 0–0.1 mg/kg bw ARfD: 0.3 mg/kg bw	DF 0269	Dried grapes (= Currants, Raisins and Sultanas)	4	-	0.71	2.1
	FB 2008	Small fruit vine climbing, Subgroup of (includes all commodities in this subgroup)	1.5	-	0.29	0.85
	JF 0269	Grape juice			0.017	
		Grape must			0.31	
		Grape seed oil, refined			0.30	
Definition of the residue for compliance with the MRL and dietary risk assessment for plant commodities: <i>Pydiflumetofen</i>						
Definition of the residue for compliance with the MRL for animal commodities: <i>Pydiflumetofen</i>						
Definition of the residue for dietary risk assessment for animal commodities other than mammalian liver and kidney: <i>Sum of pydiflumetofen and 2,4,6-trichlorophenol (2,4,6-TCP) and its conjugates, expressed as pydiflumetofen</i>						
Definition of the residue for dietary risk assessment for mammalian liver and kidney: <i>Sum of pydiflumetofen, 2,4,6-trichlorophenol (2,4,6-TCP) and its conjugates, and 3-(difluoromethyl)-N-methoxy-1-methyl-N-[1-methyl-2-(2,4,6-trichloro-3-hydroxy- phenyl) ethyl]pyrazole-4-carboxamide (SYN547897) and its conjugates, expressed as pydiflumetofen</i>						
<i>The residue is fat-soluble</i>						
Pyraclostrobin (210)  ADI: 0–0.03 mg/kg bw ARfD: 0.7 mg/kg bw	FP 0226	Apple	W	0.5		
	VS 0621	Asparagus	0.01*	-	0.01	0.01
	FI 0326	Avocado	0.2	-	0.053	0.104
	VP 2060	Beans with pods, subgroup of, except common bean	0.3	-	0.07	0.11
	VP 0523	Broad bean, without pods (succulent seeds)	0.01	-	0.01	0.01
	SB 0715	Cacao beans	0.01	-	0.01	-
	VR 0577	Carrot	W	0.5		
	VS 0624	Celery	1.5	-	0.15	0.61
	VP 0526	Common bean	0.6	-	0.13	0.37
	VP 2845	Common beans (succulent seeds)	0.3	-	0.01	0.27
	VD 2066	Dry peas, Subgroup of (includes all commodities in this subgroup)	0.3	-	0.059	-

Pesticide (Codex reference number)	CCN	Commodity	Recommended Maximum residue level (mg/kg)		STMR or STMR-P mg/kg	HR or HR-P mg/kg
			New	Previous		
	MO 0105	Edible offal (Mammalian)	0.05	0.05*	0.015	0.044
	VL 0482	Lettuce, head	40	2	9.33	19.7
	MF 0100	Mammalian fats (except milk fats)	0.5	-	0.166	0.48
	MM 0095	Meat (from mammals other than marine mammals)	0.5 (fat)	0.5 (fat)	Muscle: 0.0181 Fat: 0.166	Muscle: 0.052 Fat: 0.48
	FI 0345	Mango	0.6	0.05*	0.11	0.35
	ML 0106	Milks	0.03	0.03	0.0095	-
	SO 0305	Olives for oil production	0.01	-	0.01	0.01
	OC 0305	Olive oil, Virgin	0.07	-	0.062	-
	VP 2061	Peas with pods, Subgroup of	0.3	-	0.075	0.12
	VP0063	Peas (pods and succulent=immature seeds)	W	0.02*		
	FI 0351	Passion fruit	0.2	-	0.045	0.1
	FI 0353	Pineapple	0.3	-	0.002	0.002
	FP 0009	Pome fruits (includes all commodities in this group)	0.7	-	0.12	0.69
	VR 0589	Potato	W	0.02*		
	VR 0494	Radish	W	0.5		
	GC 0649	Rice	1.5	-	0.195	-
	CM 0649	Rice, Husked	0.09	-	0.02	-
	CM 1205	Rice, Polished	0.03	-	0.01	-
	AS 0649	Rice straw and fodder, dry	5 (dw)	-	Median: 0.856 (as)	Highest: 2.65 (as)
	VR 2070	Root vegetables, Subgroup of (includes all commodities in this subgroup)	0.5	-	0.12	0.3
	VL 0502	Spinach	1.5	-	0.09	0.91
	VP 2063	Succulent peas without pods, Subgroup of (includes all commodities in this subgroup)	0.08	-	0.01	0.07
	GS 0659	Sugar cane	0.08	-	0.0265	0.045
	FT 0305	Table olives	0.01	-	0.01	0.01
	DT 1114	Tea, Green, Black (black, fermented and dried)	6	-	0.965	-
	VR 2071	Tuberous and corm vegetables, subgroup of (includes all commodities in this subgroup)	0.02*	-	0	0
	VL 2832	Witloof chicory (leaves/sprouts)	0.09	-	0.029	0.04
		Cooked spinach			0.07	0.72
	CM 1206	Rice Bran, Unprocessed			0.14	
		Rice flour			0.004	
		Refined sugar			0.0025	
		Tea infusion			0.0009	

Definition of the residue for compliance with the MRL and dietary risk assessment for plant and animal commodities:  
*Pyraclostrobin. The residue is fat-soluble.*

(as) as received

Pesticide (Codex reference number)	CCN	Commodity	Recommended Maximum residue level (mg/kg)		STMR or STMR-P mg/kg	HR or HR-P mg/kg
			New	Previous		
<b>Pyriofenone (310)*</b>	FB 0264	Cane berries, Subgroup of (includes all commodities in this subgroup)	0.9		0.265	
ADI: 0–0.09 mg/kg bw	FB 2006	Bush berries, Subgroup of (includes all commodities in this subgroup)	1.5		0.34	
ARfD: Unnecessary	DF 0226	Dried grapes (=Currants, Raisins and Sultanas)	2.5		0.64	
	VC 0045	Fruiting vegetables, Cucurbits, Group of (includes all commodities in this group)	0.2		0.04	
	FB 2009	Low growing berries, Subgroup of (includes all commodities in this subgroup)	0.5		0.17	
	FB 2008	Small fruit vine climbing, Subgroup of (includes all commodities in this subgroup)	0.8		0.23	
	JF 0269	Grape juice			0.014	
		Grape must			0.10	
		Grape wine			0.032	
Definition of the residue for compliance with the MRL and dietary risk assessment for plant and animal commodities: <i>Pyriofenone</i>						
<b>Pyriproxyfen (200)</b>	VC 0424	Cucumbers	0.04		0.01	
ADI: 0–0.1 mg/kg bw	VO 0440	Eggplant	0.6		0.17	
ARfD: Unnecessary	VC 0425	Gherkins	0.04		0.01	
	VC 0046	Melons, except Watermelon	0.07		0.016	
	FI 0350	Papaya	0.3		0.07	
	VO 0051	Peppers	0.6		0.17	
	HS 0444	Peppers chili, dried	6		1.7	
	FI 0353	Pineapple	0.01		0.01	
	VC 0431	Summer squash	0.04		0.01	
	VO 0448	Tomato	0.4		0.1	
		Canned pepper			0.014	
		Canned tomato			0.018	
		Ketchup			0.067	
		Tomato Juice			0.018	
		Tomato Purée			0.12	
Definition of the residue for compliance with the MRL and dietary risk assessment for plant and animal commodities: <i>pyriproxyfen. The residue is fat-soluble.</i>						
<b>Sulfoxaflor (252)</b>	MO 0105	Edible offal (Mammalian)	1	0.6	Liver: 0.44 Kidney: 0.28	Liver: 0.95 Kidney: 0.68
ADI: 0–0.05 mg/kg bw	GC 0645	Maize	0.01*		0.007	
ARfD: 0.3 mg/kg bw	AS 0645	Maize fodder (dry)	0.6	-	Median: 0.16 (as)	Highest: 0.38 (as)
	MF 0100	Mammalian fats	0.2	0.1	0.06	0.19
	MM 0095	Meat (mammalian except marine mammals)	0.4	0.3	0.16 muscle 0.06 fat	0.39 muscle 0.19 fat
	ML 0106	Milks	0.3	0.2	0.14	-

Pesticide (Codex reference number)	CCN	Commodity	Recommended Maximum residue level (mg/kg)		STMR or STMR-P mg/kg	HR or HR-P mg/kg
			New	Previous		
	PM 0110	Poultry meat	0.7	0.1	0.64	0.64
	GC 0649	Rice	7		1.95	
	CM 1205	Rice, polished	1		0.27	
	CM 0649	Rice, husked	1.5		0.39	
	AS 0649	Rice straw and fodder (dry)	20	-	Median 1.5 (as)	Highest: 10.4 (as)
	GC 0651	Sorghum	0.2		0.03	
	AS 0651	Sorghum straw and fodder (dry)	0.7	-	Median 0.14 (as)	Highest: 0.43 (as)
	GC 0447	Sweet corn (corn-on-the-cob) (kernels plus cobs with husks removed)	0.01*		0	
	TN 0085	Tree nuts, Group of (includes all commodities in this group)	0.03	-	0.01	0.02
	PE 0112	Eggs			0.07	0.07
	PO 0111	Poultry edible offal			0.18	0.18
	PF 0111	Poultry fats			0.02	0.02
		Rice, flour			0.20	-

Definition of the residue for compliance with the MRL and dietary risk assessment for plant and animal commodities:  
*sulfoxaflor. The residue is not fat soluble*

(as) as received

<b>Tioxazafen (311)*</b>	AB 1204	Cotton gin trash	0.02	Median: 0.00635 (as)	Highest: 0.0098 (as)
ADI: 0–0.05 mg/kg bw	SO 0691	Cottonseed	0.01*	0	
ARfD: 0.5 mg/kg bw	MO 0105	Edible offal (mammalian)	0.03	0.01	0.025
	PE 0112	Eggs	0.02*	0	0.02
	GC 0645	Maize	0.01*	0	
	AS 0645	Maize fodder	0.03 (DM)	Median: 0.005 (as)	Highest: 0.013 (as)
	MF 0100	Mammalian fats (except milk fats)	0.03	0.01	0.025
	MM 0095	Meat (from mammals other than marine mammals)	0.02	0.01	0.02
	ML 0106	Milks	0.02	0.01	
	PO 0111	Poultry edible offal	0.02*	0.02	0.02
	PF 0111	Poultry fat	0.02*	0.01	0.02
	PM 0110	Poultry meat	0.02*	0.01	0.02
	VD0541	Soya bean ( dry)	0.04	0.0125	
	AL 0541	Soya bean fodder	0.4(DM)	Median: 0.069 (as)	Highest: 0.17 (as)
	AB 1265	Soya bean meal	0.06	0.017	
	OR 0541	Soya bean oil, Refined		0	

Definition of the residue for compliance with the MRL and dietary risk assessment for plant and animal commodities:  
*sum of tioxazafen and benzamidine (benzenecarboximidamide), expressed as tioxazafen. The residue is not fat soluble.*

(as) as received