

SORGHUM	Matrix	LOR (mg/kg)	Aust. Std (mg/kg)	Number of samples tested	Analytical findings (number of detections)	
					>half Aust. Std ≤ Aust. Std	> Aust. Std
<b>PESTICIDES</b>						
<i>INSECTICIDES</i>						
<i>Organochlorines</i>						
Aldrin and dieldrin	WHOLE	0.01	0.02	360	0	0
Chlordane	WHOLE	0.01	0.02	360	0	0
DDT	WHOLE	0.01	0.1	360	0	0
Endosulfan	WHOLE	0.01	0.1	360	0	0
Endrin	WHOLE	0.01	Not set	360	0	0
HCB	WHOLE	0.01	0.05	360	0	0
HCH	WHOLE	0.01	0.1	360	0	0
Heptachlor	WHOLE	0.01	0.02	360	0	0
Lindane (γ-HCH)	WHOLE	0.01	0.5	360	0	0
Methoxychlor	WHOLE	0.01	Not set	360	0	0
Mirex	WHOLE	0.01	Not set	360	0	0
Oxychlordane	WHOLE	0.01	0.02	360	0	0
<i>Organophosphates</i>						
Azamethiphos	WHOLE	0.01	0.1	360	0	0
Chlorfenvinphos	WHOLE	0.01	Not set	360	0	0
Chlorpyrifos	WHOLE	0.01	3.0	360	0	0
Chlorpyrifos-methyl	WHOLE	0.01	10.0	360	1	0
Diazinon	WHOLE	0.01	0.1	360	0	0
Dichlorvos	WHOLE	0.01	5.0	360	1	1
Dimethoate (RD)	WHOLE	0.01	0.05	360	0	0
Ethoprofos	WHOLE	0.005	0.005	360	0	0
Fenitrothion	WHOLE	0.01	10.0	360	1	0
Malathion	WHOLE	0.01	8.0	360	0	0
Methacrifos	WHOLE	0.01	Not set	360	0	0
Omethoate	WHOLE	0.01	0.05	360	0	0
Phosmet	WHOLE	0.01	0.05	360	0	0
Pirimiphos-methyl	WHOLE	0.01	10	360	0	0
Profenofos	WHOLE	0.01	Not set	360	0	0
Terbufos	WHOLE	0.01	0.01	360	0	0
Trichlorfon	WHOLE	0.01	0.1	360	0	0

SORGHUM (cont'd)	Matrix	LOR (mg/kg)	Aust. Std (mg/kg)	Number of samples tested	Analytical findings (number of detections)	
					>half Aust. Std ≤ Aust. Std	> Aust. Std
<i>Synthetic pyrethroids</i>						
Bifenthrin	WHOLE	0.01	2.0	360	0	0
Bioresmethrin	WHOLE	0.01	Not set	360	0	0
Cyfluthrin	WHOLE	0.01	2.0	360	0	0
Cyhalothrin	WHOLE	0.01	0.5	360	0	0
Cypermethrin	WHOLE	0.01	1.0	360	0	0
Deltamethrin	WHOLE	0.01	2.0	360	0	0
Fenvalerate	WHOLE	0.01	2.0	360	0	0
Permethrin	WHOLE	0.01	2.0	360	0	0
Phenothrin	WHOLE	0.01	Not set	360	0	0
<i>Other</i>						
Acetamiprid	WHOLE	0.01	Not set	360	0	0
Amitraz	WHOLE	0.01	Not set	360	0	0
Carbaryl	WHOLE	0.01	5.0	360	0	0
Diflubenzuron	WHOLE	0.01	2.0	360	0	0
Fipronil	WHOLE	0.005	0.01	360	0	0
Imidacloprid	WHOLE	0.01	0.02	360	0	0
Indoxacarb	WHOLE	0.01	Not set	360	0	0
Methomyl	WHOLE	0.01	0.1	360	0	0
Methoprene	WHOLE	0.01	2.0	360	0	0
Pyriproxyfen	WHOLE	0.01	Not set	360	0	0
Spinosad	WHOLE	0.01	1.0	360	0	0
Thiodicarb	WHOLE	0.01	0.5	360	0	0
Triflumuron	WHOLE	0.01	0.05	360	0	0
<i>FUNGICIDES</i>						
Azoxystrobin	WHOLE	0.01	Not set	360	0	0
Captafol	WHOLE	0.01	Not set	360	0	0
Carbendazim	WHOLE	0.01	0.05	360	0	0
Cyproconazole	WHOLE	0.01	Not set	360	0	0
Difenoconazole	WHOLE	0.01	Not set	360	0	0
Dithiocarbamates	WHOLE	0.01	0.5	35	0	0
Epoxiconazole	WHOLE	0.01	Not set	360	0	0
Etridiazole	WHOLE	0.01	Not set	360	0	0
Fluquinconazole	WHOLE	0.01	Not set	360	0	1
Flutriafol	WHOLE	0.01	0.02	360	0	0
Hexaconazole	WHOLE	0.01	Not set	360	0	0
Iprodione	WHOLE	0.01	Not set	360	0	0

SORGHUM (cont'd)	Matrix	LOR (mg/kg)	Aust. Std (mg/kg)	Number of samples tested	Analytical findings (number of detections)	
					>half Aust. Std ≤ Aust. Std	> Aust. Std
<i>FUNGICIDES (cont'd)</i>						
Penconazole	WHOLE	0.01	Not set	360	0	0
Propiconazole	WHOLE	0.01	0.05	360	0	0
Prothioconazole	WHOLE	0.01	Not set	360	0	0
Tebuconazole	WHOLE	0.01	0.2	360	0	0
Thiabendazole	WHOLE	0.01	Not set	360	0	0
Triadimefon	WHOLE	0.01	0.5	360	0	0
Triadimenol	WHOLE	0.01	0.5	360	0	0
Triticonazole	WHOLE	0.01	0.05	360	0	0
<i>HERBICIDES</i>						
2,4-D	WHOLE	0.01	0.2	360	3	0
Amitrole	WHOLE	0.01	0.01	45	0	0
Atrazine	WHOLE	0.01	0.1	360	0	0
Bromoxynil	WHOLE	0.01	0.2	360	0	0
Carfentrazone-ethyl	WHOLE	0.01	0.05	360	0	0
Chlorsulfuron	WHOLE	0.01	0.05	360	0	0
Clethodim	WHOLE	0.01	Not set	360	0	0
Clodinafop-propargyl	WHOLE	0.01	Not set	360	0	0
Clopyralid	WHOLE	0.01	2.0	360	0	0
Dicamba	WHOLE	0.01	0.05	360	0	0
Diclofop-methyl	WHOLE	0.01	0.1	45	0	0
Diflufenican	WHOLE	0.01	Not set	360	0	0
Diquat	WHOLE	0.01	2.0	45	0	0
Diuron	WHOLE	0.01	0.1	360	0	0
Fenoxaprop-p-ethyl	WHOLE	0.01	Not set	45	0	0
Flamprop-m-methyl	WHOLE	0.01	Not set	45	0	0
Fluazifop-p-butyl	WHOLE	0.01	Not set	45	0	0
Glufosinate	WHOLE	0.01	Not set	45	0	0
Glyphosate	WHOLE	0.01	10.0	45	1	0
Haloxifop	WHOLE	0.01	Not set	45	0	0
Iodosulfuron-methyl-sodium	WHOLE	0.01	Not set	360	0	0
MCPA	WHOLE	0.01	0.02	360	0	0
Metolachlor	WHOLE	0.01	0.05	360	0	0
Metosulam	WHOLE	0.01	0.02	360	0	0
Metsulfuron-methyl	WHOLE	0.01	0.02	360	0	0
Paraquat	WHOLE	0.01	0.05	45	0	0
Pendimethalin	WHOLE	0.01	Not set	360	0	0
Picloram	WHOLE	0.01	0.2	360	0	0

SORGHUM (cont'd)	Matrix	LOR (mg/kg)	Aust. Std (mg/kg)	Number of samples tested	Analytical findings (number of detections)	
					>half Aust. Std ≤ Aust. Std	> Aust. Std
<b>HERBICIDES (cont'd)</b>						
Simazine	WHOLE	0.01	Not set	360	0	0
Tralkoxydim	WHOLE	0.01	0.02	360	0	0
Triasulfuron	WHOLE	0.01	0.02	360	0	0
Triclopyr	WHOLE	0.01	Not set	360	0	0
Trifluralin	WHOLE	0.01	0.05	360	0	0
<b>FUMIGANTS</b>						
Phosphine	WHOLE	0.005	0.1	8	0	0
<b>ENVIRONMENTAL CONTAMINANTS</b>						
<b>METALS</b>						
Cadmium	WHOLE	0.01	No limit	27	0	0
Lead	WHOLE	0.01	0.2	27	0	0
Mercury	WHOLE	0.01	No limit	27	0	0
<b>LOR</b>	Limit of reporting (mg/kg).					
<b>Not set</b>	No standard has been set for the chemical in an edible matrix and any detection is a contravention of the Australia New Zealand Food Standards Code.					
<b>No limit</b>	No standard applicable for the contaminant. The 'as low as reasonably achievable' principle applies. Detections at low levels are allowable.					
<b>n/a</b>	Australian Standard does not apply. No limit set or defined.					

SOYBEAN	Matrix	LOR (mg/kg)	Aust. Std (mg/kg)	Number of samples tested	Analytical findings (number of detections)	
					>half Aust. Std ≤ Aust. Std	> Aust. Std
<b>PESTICIDES</b>						
<i>INSECTIDES</i>						
<i>Organochlorines</i>						
Aldrin and dieldrin	WHOLE	0.01	Not set	6	0	0
Chlordane	WHOLE	0.01	Not set	6	0	0
DDT	WHOLE	0.01	Not set	6	0	0
Endosulfan	WHOLE	0.01	1.0	6	0	0
Endrin	WHOLE	0.01	Not set	6	0	0
HCB	WHOLE	0.01	Not set	6	0	0
HCH	WHOLE	0.01	Not set	6	0	0
Heptachlor	WHOLE	0.01	0.02	6	0	0
Lindane (γ-HCH)	WHOLE	0.01	0.05	6	0	0
Methoxychlor	WHOLE	0.01	Not set	6	0	0
Mirex	WHOLE	0.01	Not set	6	0	0
Oxychlordane	WHOLE	0.01	Not set	6	0	0
<i>Organophosphates</i>						
Azamethiphos	WHOLE	0.01	Not set	6	0	0
Chlorfenvinphos	WHOLE	0.01	Not set	6	0	0
Chlorpyrifos	WHOLE	0.01	0.05	6	0	0
Chlorpyrifos-methyl	WHOLE	0.01	Not set	6	0	0
Diazinon	WHOLE	0.01	Not set	6	0	0
Dichlorvos	WHOLE	0.01	2.0	6	0	0
Dimethoate (RD)	WHOLE	0.01	0.1	6	0	0
Ethoprofos	WHOLE	0.005	Not set	6	0	0
Fenitrothion	WHOLE	0.01	0.3	6	0	0
Malathion	WHOLE	0.01	Not set	6	0	0
Methacrifos	WHOLE	0.01	Not set	6	0	0
Omethoate	WHOLE	0.01	0.05	6	0	0
Phosmet	WHOLE	0.01	Not set	6	0	0
Pirimiphos-methyl	WHOLE	0.01	Not set	6	0	0
Profenofos	WHOLE	0.01	Not set	6	0	0
Terbufos	WHOLE	0.01	Not set	6	0	0
Trichlorfon	WHOLE	0.01	0.1	6	0	0

SOYBEAN (cont'd)	Matrix	LOR (mg/kg)	Aust. Std (mg/kg)	Number of samples tested	Analytical findings (number of detections)	
					>half Aust. Std ≤ Aust. Std	> Aust. Std
<i>Synthetic pyrethroids</i>						
Bifenthrin	WHOLE	0.01	Not set	6	0	0
Bioresmethrin	WHOLE	0.01	Not set	6	0	0
Cyfluthrin	WHOLE	0.01	Not set	6	0	0
Cyhalothrin	WHOLE	0.01	0.02	6	0	0
Cypermethrin	WHOLE	0.01	0.05	6	0	0
Deltamethrin	WHOLE	0.01	0.1	6	0	0
Fenvalerate	WHOLE	0.01	0.5	6	0	0
Permethrin	WHOLE	0.01	0.1	6	0	0
Phenothrin	WHOLE	0.01	Not set	6	0	0
<i>Other</i>						
Acetamiprid	WHOLE	0.01	Not set	6	0	0
Amitraz	WHOLE	0.01	Not set	6	0	0
Carbaryl	WHOLE	0.01	Not set	6	0	0
Diflubenzuron	WHOLE	0.01	Not set	6	0	0
Fipronil	WHOLE	0.005	Not set	6	0	0
Imidacloprid	WHOLE	0.01	Not set	6	0	0
Indoxacarb	WHOLE	0.01	Not set	6	0	0
Methomyl	WHOLE	0.01	Not set	6	0	0
Methoprene	WHOLE	0.01	Not set	6	0	0
Pyriproxyfen	WHOLE	0.01	Not set	6	0	0
Spinosad	WHOLE	0.01	Not set	6	0	0
Thiodicarb	WHOLE	0.01	Not set	6	0	0
Triflumuron	WHOLE	0.01	Not set	6	0	0
<i>FUNGICIDES</i>						
Azoxystrobin	WHOLE	0.01	Not set	6	0	0
Captafol	WHOLE	0.01	Not set	6	0	0
Carbendazim	WHOLE	0.01	Not set	6	0	0
Cyproconazole	WHOLE	0.01	Not set	6	0	0
Difenoconazole	WHOLE	0.01	Not set	6	0	0
Epoxiconazole	WHOLE	0.01	Not set	6	0	0
Etridiazole	WHOLE	0.01	Not set	6	0	0
Fluquinconazole	WHOLE	0.01	Not set	6	0	0
Flutriafol	WHOLE	0.01	Not set	6	0	0
Hexaconazole	WHOLE	0.01	Not set	6	0	0
Iprodione	WHOLE	0.01	0.05	6	0	0
Penconazole	WHOLE	0.01	Not set	6	0	0

SOYBEAN (cont'd)	Matrix	LOR (mg/kg)	Aust. Std (mg/kg)	Number of samples tested	Analytical findings (number of detections)	
					>half Aust. Std ≤ Aust. Std	> Aust. Std
<i>FUNGICIDES (cont'd)</i>						
Propiconazole	WHOLE	0.01	Not set	6	0	0
Prothioconazole	WHOLE	0.01	Not set	6	0	0
Tebuconazole	WHOLE	0.01	Not set	6	0	0
Thiabendazole	WHOLE	0.01	Not set	6	0	0
Triadimefon	WHOLE	0.01	Not set	6	0	0
Triadmenol	WHOLE	0.01	Not set	6	0	0
Triticonazole	WHOLE	0.01	Not set	6	0	0
<i>HERBICIDES</i>						
2,4-D	WHOLE	0.01	0.05	6	0	0
Amitrole	WHOLE	0.01	Not set	4	0	0
Atrazine	WHOLE	0.01	Not set	6	0	0
Bromoxynil	WHOLE	0.01	Not set	6	0	0
Carfentrazone-ethyl	WHOLE	0.01	Not set	6	0	0
Chlorsulfuron	WHOLE	0.01	Not set	6	0	0
Clethodim	WHOLE	0.01	Not set	6	0	0
Clodinafop-propargyl	WHOLE	0.01	Not set	6	0	0
Clopyralid	WHOLE	0.01	Not set	6	0	0
Dicamba	WHOLE	0.01	Not set	6	0	0
Diclofop-methyl	WHOLE	0.01	0.1	4	0	0
Diflufenican	WHOLE	0.01	Not set	6	0	0
Diquat	WHOLE	0.01	5.0	4	0	0
Diuron	WHOLE	0.01	0.5	6	0	0
Fenoxaprop-p-ethyl	WHOLE	0.01	Not set	4	0	0
Flamprop-m-methyl	WHOLE	0.01	Not set	4	0	0
Fluazifop-p-butyl	WHOLE	0.01	0.5	4	0	0
Glufosinate	WHOLE	0.01	Not set	4	0	0
Glyphosate	WHOLE	0.01	10.0	4	0	0
Haloxifop	WHOLE	0.01	Not set	4	0	0
Iodosulfuron-methyl-sodium	WHOLE	0.01	Not set	6	0	0
MCPA	WHOLE	0.01	Not set	6	0	0
Metolachlor	WHOLE	0.01	0.05	6	0	0
Metosulam	WHOLE	0.01	Not set	6	0	0
Metsulfuron-methyl	WHOLE	0.01	Not set	6	0	0
Paraquat	WHOLE	0.01	Not set	4	0	0
Pendimethalin	WHOLE	0.01	0.05	6	0	0
Picloram	WHOLE	0.01	Not set	6	0	0
Simazine	WHOLE	0.01	Not set	6	0	0

SOYBEAN (cont'd)	Matrix	LOR (mg/kg)	Aust. Std (mg/kg)	Number of samples tested	Analytical findings (number of detections)	
					>half Aust. Std ≤ Aust. Std	> Aust. Std
<i>HERBICIDES (CONT'D)</i>						
Tralkoxydim	WHOLE	0.01	Not set	6	0	0
Triasulfuron	WHOLE	0.01	Not set	6	0	0
Triclopyr	WHOLE	0.01	Not set	6	0	0
Trifluralin	WHOLE	0.01	0.05	6	0	0
<b>LOR</b>	Limit of reporting (mg/kg).					
<b>Not set</b>	No standard has been set for the chemical in an edible matrix and any detection is a contravention of the Australia New Zealand Food Standards Code.					
<b>No limit</b>	No standard applicable for the contaminant. The 'as low as reasonably achievable' principle applies. Detections at low levels are allowable.					
<b>n/a</b>	Australian Standard does not apply. No limit set or defined.					

SUNFLOWER	Matrix	LOR (mg/kg)	Aust. Std (mg/kg)	Number of samples tested	Analytical findings (number of detections)	
					>half Aust. Std ≤ Aust. Std	> Aust. Std
<b>PESTICIDES</b>						
<i>INSECTICIDES</i>						
<i>Organochlorines</i>						
Aldrin and dieldrin	WHOLE	0.01	Not set	19	0	0
Chlordane	WHOLE	0.01	Not set	19	0	0
DDT	WHOLE	0.01	Not set	19	0	0
Endosulfan	WHOLE	0.01	1.0	19	0	0
Endrin	WHOLE	0.01	Not set	19	0	0
HCB	WHOLE	0.01	Not set	19	0	0
HCH	WHOLE	0.01	Not set	19	0	0
Heptachlor	WHOLE	0.01	Not set	19	0	0
Lindane (γ-HCH)	WHOLE	0.01	0.05	19	0	0
Methoxychlor	WHOLE	0.01	Not set	19	0	0
Mirex	WHOLE	0.01	Not set	19	0	0
Oxychlordane	WHOLE	0.01	Not set	19	0	0
<i>Organophosphates</i>						
Azamethiphos	WHOLE	0.01	Not set	19	0	0
Chlorfenvinphos	WHOLE	0.01	Not set	19	0	0
Chlorpyrifos	WHOLE	0.01	0.05	19	0	0
Chlorpyrifos-methyl	WHOLE	0.01	Not set	19	0	1
Diazinon	WHOLE	0.01	Not set	19	0	0
Dichlorvos	WHOLE	0.01	Not set	19	0	0
Dimethoate (RD)	WHOLE	0.01	0.1	19	0	0
Ethoprofos	WHOLE	0.005	Not set	19	0	0
Fenitrothion	WHOLE	0.01	0.1	19	0	0
Malathion	WHOLE	0.01	Not set	19	0	0
Methacrifos	WHOLE	0.01	Not set	19	0	0
Omethoate	WHOLE	0.01	0.05	19	0	0
Phosmet	WHOLE	0.01	Not set	19	0	0
Pirimiphos-methyl	WHOLE	0.01	Not set	19	0	0
Profenofos	WHOLE	0.01	Not set	19	0	0
Terbufos	WHOLE	0.01	0.05	19	0	0
Trichlorfon	WHOLE	0.01	0.1	19	0	0

SUNFLOWER (cont'd)	Matrix	LOR (mg/kg)	Aust. Std (mg/kg)	Number of samples tested	Analytical findings (number of detections)	
					>half Aust. Std ≤ Aust. Std	> Aust. Std
<i>Synthetic pyrethroids</i>						
Bifenthrin	WHOLE	0.01	Not set	19	0	0
Bioresmethrin	WHOLE	0.01	Not set	19	0	0
Cyfluthrin	WHOLE	0.01	Not set	19	0	1
Cyhalothrin	WHOLE	0.01	0.01	19	0	0
Cypermethrin	WHOLE	0.01	0.1	19	0	1
Deltamethrin	WHOLE	0.01	0.1	19	0	0
Fenvalerate	WHOLE	0.01	0.5	19	0	0
Permethrin	WHOLE	0.01	0.2	19	0	0
Phenothrin	WHOLE	0.01	Not set	19	0	0
<i>Other</i>						
Acetamiprid	WHOLE	0.01	Not set	19	0	0
Amitraz	WHOLE	0.01	Not set	19	0	0
Carbaryl	WHOLE	0.01	1.0	19	0	0
Diflubenzuron	WHOLE	0.01	Not set	19	0	0
Fipronil	WHOLE	0.005	0.01	19	0	0
Imidacloprid	WHOLE	0.01	0.02	19	0	0
Indoxacarb	WHOLE	0.01	1.0	19	0	0
Methomyl	WHOLE	0.01	0.1	19	0	0
Methoprene	WHOLE	0.01	Not set	19	0	0
Pyriproxyfen	WHOLE	0.01	Not set	19	0	0
Spinosad	WHOLE	0.01	Not set	19	0	0
Thiodicarb	WHOLE	0.01	Not set	19	0	0
Triflumuron	WHOLE	0.01	Not set	19	0	0
<i>FUNGICIDES</i>						
Azoxystrobin	WHOLE	0.01	Not set	19	0	0
Captafol	WHOLE	0.01	Not set	19	0	0
Carbendazim	WHOLE	0.01	Not set	19	0	0
Cyproconazole	WHOLE	0.01	Not set	19	0	0
Difenoconazole	WHOLE	0.01	Not set	19	0	0
Epoxiconazole	WHOLE	0.01	Not set	19	0	0
Etridiazole	WHOLE	0.01	Not set	19	0	0
Fluquinconazole	WHOLE	0.01	Not set	19	0	0
Flutriafol	WHOLE	0.01	Not set	19	0	0
Hexaconazole	WHOLE	0.01	Not set	19	0	0
Iprodione	WHOLE	0.01	0.05	19	0	0
Penconazole	WHOLE	0.01	Not set	19	0	0

SUNFLOWER (cont'd)	Matrix	LOR (mg/kg)	Aust. Std (mg/kg)	Number of samples tested	Analytical findings (number of detections)	
					>half Aust. Std ≤ Aust. Std	> Aust. Std
<i>FUNGICIDES (cont'd)</i>						
Propiconazole	WHOLE	0.01	Not set	19	0	0
Prothioconazole	WHOLE	0.01	Not set	19	0	0
Tebuconazole	WHOLE	0.01	Not set	19	0	0
Thiabendazole	WHOLE	0.01	Not set	19	0	0
Triadimefon	WHOLE	0.01	Not set	19	0	0
Triadmenol	WHOLE	0.01	Not set	19	0	0
Triticonazole	WHOLE	0.01	Not set	19	0	0
<i>HERBICIDES</i>						
2,4-D	WHOLE	0.01	0.05	19	0	0
Amitrole	WHOLE	0.01	Not set	1	0	0
Atrazine	WHOLE	0.01	Not set	19	0	0
Bromoxynil	WHOLE	0.01	Not set	19	0	0
Carfentrazone-ethyl	WHOLE	0.01	Not set	19	0	0
Chlorsulfuron	WHOLE	0.01	Not set	19	0	0
Clethodim	WHOLE	0.01	0.1	19	0	0
Clodinafop-propargyl	WHOLE	0.01	Not set	19	0	0
Clopyralid	WHOLE	0.01	Not set	19	0	0
Dicamba	WHOLE	0.01	Not set	19	0	0
Diclofop-methyl	WHOLE	0.01	0.1	1	0	0
Diflufenican	WHOLE	0.01	Not set	19	0	0
Diquat	WHOLE	0.01	5.0	1	0	0
Diuron	WHOLE	0.01	0.5	19	0	0
Fenoxaprop-p-ethyl	WHOLE	0.01	Not set	1	0	0
Flamprop-m-methyl	WHOLE	0.01	Not set	1	0	0
Fluazifop-p-butyl	WHOLE	0.01	0.5	1	0	0
Glufosinate	WHOLE	0.01	Not set	1	0	0
Glyphosate	WHOLE	0.01	0.1	1	0	0
Haloxifop	WHOLE	0.01	0.05	1	0	0
Iodosulfuron-methyl-sodium	WHOLE	0.01	Not set	19	0	0
MCPA	WHOLE	0.01	Not set	19	0	0
Metolachlor	WHOLE	0.01	0.05	19	0	0
Metosulam	WHOLE	0.01	Not set	19	0	0
Metsulfuron-methyl	WHOLE	0.01	Not set	19	0	0
Paraquat	WHOLE	0.01	Not set	1	0	0
Pendimethalin	WHOLE	0.01	0.05	19	0	0
Picloram	WHOLE	0.01	Not set	19	0	0
Simazine	WHOLE	0.01	Not set	19	0	0

SUNFLOWER (cont'd)	Matrix	LOR (mg/kg)	Aust. Std (mg/kg)	Number of samples tested	Analytical findings (number of detections)	
					>half Aust. Std ≤ Aust. Std	> Aust. Std
<i>HERBICIDES (CONT'D)</i>						
Tralkoxydim	WHOLE	0.01	Not set	19	0	0
Triasulfuron	WHOLE	0.01	Not set	19	0	0
Triclopyr	WHOLE	0.01	Not set	19	0	0
Trifluralin	WHOLE	0.01	0.05	19	0	0
<b>LOR</b>	Limit of reporting (mg/kg).					
<b>Not set</b>	No standard has been set for the chemical in an edible matrix and any detection is a contravention of the Australia New Zealand Food Standards Code.					
<b>No limit</b>	No standard applicable for the contaminant. The 'as low as reasonably achievable' principle applies. Detections at low levels are allowable.					
<b>n/a</b>	Australian Standard does not apply. No limit set or defined.					

TRITICALE	Matrix	LOR (mg/kg)	Aust. Std (mg/kg)	Number of samples tested	Analytical findings (number of detections)	
					>half Aust. Std ≤ Aust. Std	> Aust. Std
<b>PESTICIDES</b>						
<i>INSECTICIDES</i>						
<i>Organochlorines</i>						
Aldrin and dieldrin	WHOLE	0.01	0.02	6	0	0
Chlordane	WHOLE	0.01	0.02	6	0	0
DDT	WHOLE	0.01	0.1	6	0	0
Endosulfan	WHOLE	0.01	0.1	6	0	0
Endrin	WHOLE	0.01	Not set	6	0	0
HCB	WHOLE	0.01	0.05	6	0	0
HCH	WHOLE	0.01	0.1	6	0	0
Heptachlor	WHOLE	0.01	0.02	6	0	0
Lindane (γ-HCH)	WHOLE	0.01	0.5	6	0	0
Methoxychlor	WHOLE	0.01	Not set	6	0	0
Mirex	WHOLE	0.01	Not set	6	0	0
Oxychlordane	WHOLE	0.01	0.02	6	0	0
<i>Organophosphates</i>						
Azamethiphos	WHOLE	0.01	0.1	6	0	0
Chlorfenvinphos	WHOLE	0.01	Not set	6	0	0
Chlorpyrifos	WHOLE	0.01	0.1	6	0	0
Chlorpyrifos-methyl	WHOLE	0.01	10.0	6	0	0
Diazinon	WHOLE	0.01	0.1	6	0	0
Dichlorvos	WHOLE	0.01	5.0	6	0	1
Dimethoate (RD)	WHOLE	0.01	0.05	6	0	0
Ethoprofos	WHOLE	0.01	0.005	6	0	0
Fenitrothion	WHOLE	0.01	10.0	6	0	0
Malathion	WHOLE	0.01	8.0	6	0	0
Methacrifos	WHOLE	0.01	Not set	6	0	0
Omethoate	WHOLE	0.01	0.05	6	0	0
Phosmet	WHOLE	0.01	0.05	6	0	0
Pirimiphos-methyl	WHOLE	0.01	10.0	6	0	0
Profenofos	WHOLE	0.01	Not set	6	0	0
Terbufos	WHOLE	0.01	0.01	6	0	0
Trichlorfon	WHOLE	0.01	0.1	6	0	0

TRITICALE (cont'd)	Matrix	LOR (mg/kg)	Aust. Std (mg/kg)	Number of samples tested	Analytical findings (number of detections)	
					>half Aust. Std ≤ Aust. Std	> Aust. Std
<i>Synthetic pyrethroids</i>						
Bifenthrin	WHOLE	0.01	2.0	6	0	0
Bioresmethrin	WHOLE	0.01	Not set	6	0	0
Cyfluthrin	WHOLE	0.01	2.0	6	0	0
Cyhalothrin	WHOLE	0.01	Not set	6	0	0
Cypermethrin	WHOLE	0.01	1.0	6	0	0
Deltamethrin	WHOLE	0.01	2.0	6	0	0
Fenvalerate	WHOLE	0.01	2.0	6	0	0
Permethrin	WHOLE	0.01	2.0	6	0	0
Phenothrin	WHOLE	0.01	Not set	6	0	0
<i>Other</i>						
Acetamiprid	WHOLE	0.01	Not set	6	0	0
Amitraz	WHOLE	0.01	Not set	6	0	0
Carbaryl	WHOLE	0.01	5.0	6	0	0
Diflubenuron	WHOLE	0.01	2.0	6	0	0
Fipronil	WHOLE	0.005	Not set	6	0	0
Imidacloprid	WHOLE	0.01	0.05	6	0	0
Indoxacarb	WHOLE	0.01	Not set	6	0	0
Methomyl	WHOLE	0.01	0.1	6	0	0
Methoprene	WHOLE	0.01	2.0	6	0	0
Pyriproxyfen	WHOLE	0.01	Not set	6	0	0
Spinosad	WHOLE	0.01	1.0	6	0	0
Thiodicarb	WHOLE	0.01	Not set	6	0	0
Triflumuron	WHOLE	0.01	0.05	6	0	0
<i>FUNGICIDES</i>						
Azoxystrobin	WHOLE	0.01	Not set	6	0	0
Captafol	WHOLE	0.01	Not set	6	0	0
Carbendazim	WHOLE	0.01	0.05	6	0	0
Cyproconazole	WHOLE	0.01	Not set	6	0	0
Difenoconazole	WHOLE	0.01	Not set	6	0	0
Epoxiconazole	WHOLE	0.01	Not set	6	0	0
Etridiazole	WHOLE	0.01	Not set	6	0	0
Fluquinconazole	WHOLE	0.01	Not set	6	0	1
Flutriafol	WHOLE	0.01	0.02	6	0	0
Hexaconazole	WHOLE	0.01	Not set	6	0	0
Iprodione	WHOLE	0.01	Not set	6	0	0
Penconazole	WHOLE	0.01	Not set	6	0	0

TRITICALE (cont'd)	Matrix	LOR (mg/kg)	Aust. Std (mg/kg)	Number of samples tested	Analytical findings (number of detections)	
					>half Aust. Std ≤ Aust. Std	> Aust. Std
<i>FUNGICIDES (cont'd)</i>						
Propiconazole	WHOLE	0.01	0.05	6	0	0
Prothioconazole	WHOLE	0.01	Not set	6	0	0
Tebuconazole	WHOLE	0.01	0.2	6	0	0
Thiabendazole	WHOLE	0.01	Not set	6	0	0
Triadimefon	WHOLE	0.01	0.5	6	0	0
Triadmenol	WHOLE	0.01	0.01	6	0	0
Triticonazole	WHOLE	0.01	0.05	6	0	0
<i>HERBICIDES</i>						
2,4-D	WHOLE	0.01	0.2	6	0	0
Amitrole	WHOLE	0.01	0.01	1	0	0
Atrazine	WHOLE	0.01	Not set	6	0	0
Bromoxynil	WHOLE	0.01	0.2	6	0	0
Carfentrazone-ethyl	WHOLE	0.01	0.05	6	0	0
Chlorsulfuron	WHOLE	0.01	0.05	6	0	0
Clethodim	WHOLE	0.01	Not set	6	0	0
Clodinafop-propargyl	WHOLE	0.01	Not set	6	0	0
Clopyralid	WHOLE	0.01	2.0	6	0	0
Dicamba	WHOLE	0.01	0.05	6	0	0
Diclofop-methyl	WHOLE	0.01	0.1	1	0	0
Diflufenican	WHOLE	0.01	0.05	6	0	0
Diquat	WHOLE	0.01	2.0	1	0	0
Diuron	WHOLE	0.01	0.1	6	0	0
Fenoxaprop-p-ethyl	WHOLE	0.01	0.01	1	0	0
Flamprop-m-methyl	WHOLE	0.01	0.05	1	0	0
Fluazifop-p-butyl	WHOLE	0.01	Not set	1	0	0
Glufosinate	WHOLE	0.01	Not set	1	0	0
Glyphosate	WHOLE	0.01	0.1	1	0	0
Haloxifop	WHOLE	0.01	Not set	1	0	0
Iodosulfuron-methyl-sodium	WHOLE	0.01	Not set	6	0	0
MCPA	WHOLE	0.01	0.02	6	0	0
Metolachlor	WHOLE	0.01	0.02	6	0	0
Metosulam	WHOLE	0.01	0.02	6	0	0
Metsulfuron-methyl	WHOLE	0.01	0.02	6	0	0
Paraquat	WHOLE	0.01	0.05	1	0	0
Pendimethalin	WHOLE	0.01	Not set	6	0	0
Picloram	WHOLE	0.01	0.2	6	0	0
Simazine	WHOLE	0.01	Not set	6	0	0

TRITICALE (cont'd)	Matrix	LOR (mg/kg)	Aust. Std (mg/kg)	Number of samples tested	Analytical findings (number of detections)	
					>half Aust. Std ≤ Aust. Std	> Aust. Std
<i>HERBICIDES (CONT'D)</i>						
Tralkoxydim	WHOLE	0.01	0.02	6	0	0
Triasulfuron	WHOLE	0.01	0.02	6	0	0
Triclopyr	WHOLE	0.01	Not set	6	0	0
Trifluralin	WHOLE	0.01	0.05	6	0	0
<b>LOR</b>	Limit of reporting (mg/kg).					
<b>Not set</b>	No standard has been set for the chemical in an edible matrix and any detection is a contravention of the Australia New Zealand Food Standards Code.					
<b>No limit</b>	No standard applicable for the contaminant. The 'as low as reasonably achievable' principle applies. Detections at low levels are allowable.					
<b>n/a</b>	Australian Standard does not apply. No limit set or defined.					

WHEAT (Grain)	Matrix	LOR (mg/kg)	Aust. Std (mg/kg)	Number of samples tested	Analytical findings (number of detections)	
					>half Aust. Std ≤ Aust. Std	> Aust. Std
<b>PESTICIDES</b>						
<i>INSECTICIDES</i>						
<i>Organochlorines</i>						
Aldrin and dieldrin	WHOLE	0.01	0.02	2254	0	0
Chlordane	WHOLE	0.01	0.02	2254	0	0
DDT	WHOLE	0.01	0.1	2254	0	0
Endosulfan	WHOLE	0.01	0.1	2254	0	0
Endrin	WHOLE	0.01	Not set	2254	0	0
HCB	WHOLE	0.01	0.05	2254	0	0
HCH	WHOLE	0.01	0.1	2254	0	0
Heptachlor	WHOLE	0.01	0.02	2254	0	0
Lindane (γ-HCH)	WHOLE	0.01	0.5	2254	0	0
Methoxychlor	WHOLE	0.01	Not set	2254	0	0
Mirex	WHOLE	0.01	Not set	2254	0	0
Oxychlordane	WHOLE	0.01	0.02	2254	0	0
<i>Organophosphates</i>						
Azamethiphos	WHOLE	0.01	0.1	2254	1	1
Chlorfenvinphos	WHOLE	0.01	0.05	2254	0	0
Chlorpyrifos	WHOLE	0.01	0.1	2254	1	1
Chlorpyrifos-methyl	WHOLE	0.01	10.0	2254	0	0
Diazinon	WHOLE	0.01	0.1	2254	1	0
Dichlorvos	WHOLE	0.01	5.0	2254	1	0
Dimethoate (RD)	WHOLE	0.01	0.05	2254	0	0
Ethoprofos	WHOLE	0.005	0.005	2254	0	0
Fenitrothion	WHOLE	0.01	10.0	2254	1	0
Malathion	WHOLE	0.01	8.0	2254	0	0
Methacrifos	WHOLE	0.01	Not set	2254	0	0
Omethoate	WHOLE	0.01	0.05	2254	0	0
Phosmet	WHOLE	0.01	0.05	2254	0	0
Pirimiphos-methyl	WHOLE	0.01	10.0	2254	0	0
Profenofos	WHOLE	0.01	Not set	2254	0	0
Terbufos	WHOLE	0.01	0.01	2254	0	0
Trichlorfon	WHOLE	0.01	0.1	2254	0	0

WHEAT (cont'd)	Matrix	LOR (mg/kg)	Aust. Std (mg/kg)	Number of samples tested	Analytical findings (number of detections)	
					>half Aust. Std ≤ Aust. Std	> Aust. Std
<i>Synthetic pyrethroids</i>						
Bifenthrin	WHOLE	0.01	2.0	2254	0	0
Bioresmethrin	WHOLE	0.01	Not set	2254	0	0
Cyfluthrin	WHOLE	0.01	2.0	2254	0	0
Cyhalothrin	WHOLE	0.01	0.05	2254	0	0
Cypermethrin	WHOLE	0.01	0.2	2254	0	0
Deltamethrin	WHOLE	0.01	2.0	2254	0	0
Fenvalerate	WHOLE	0.01	2.0	2254	0	0
Permethrin	WHOLE	0.01	2.0	2254	0	0
Phenothrin	WHOLE	0.01	2.0	2254	0	0
<i>Other</i>						
Acetamiprid	WHOLE	0.01	Not set	2254	0	0
Amitraz	WHOLE	0.01	Not set	2254	0	0
Carbaryl	WHOLE	0.01	5.0	2254	0	0
Diflubenzuron	WHOLE	0.01	2.0	2254	0	0
Fipronil	WHOLE	0.005	Not set	2254	0	0
Imidacloprid	WHOLE	0.01	0.05	2254	0	0
Indoxacarb	WHOLE	0.01	Not set	2254	0	0
Methomyl	WHOLE	0.01	0.1	2254	0	0
Methoprene	WHOLE	0.01	2.0	2254	0	0
Pyriproxyfen	WHOLE	0.01	Not set	2254	0	0
Spinosad	WHOLE	0.01	1.0	2254	0	0
Thiodicarb	WHOLE	0.01	Not set	2254	0	0
Triflumuron	WHOLE	0.01	0.05	2254	0	0
<i>FUNGICIDES</i>						
Azoxystrobin	WHOLE	0.01	0.02	2254	0	0
Captafol	WHOLE	0.01	Not set	2254	0	0
Carbendazim	WHOLE	0.01	0.05	2254	0	0
Cyproconazole	WHOLE	0.01	0.02	2254	0	0
Difenoconazole	WHOLE	0.01	0.01	2254	0	2
Dithiocarbamates	WHOLE	0.01	0.5	309	0	0
Epoxiconazole	WHOLE	0.01	0.05	2254	0	0
Etridiazole	WHOLE	0.01	Not set	2254	0	0
Fluquinconazole	WHOLE	0.01	0.02	2254	1	1
Flutriafol	WHOLE	0.01	0.02	2254	2	0
Hexaconazole	WHOLE	0.01	Not set	2254	0	0
Iprodione	WHOLE	0.01	Not set	2254	0	0

WHEAT (cont'd)	Matrix	LOR (mg/kg)	Aust. Std (mg/kg)	Number of samples tested	Analytical findings (number of detections)	
					>half Aust. Std ≤ Aust. Std	> Aust. Std
<i>FUNGICIDES (cont'd)</i>						
Penconazole	WHOLE	0.01	Not set	2254	0	0
Propiconazole	WHOLE	0.01	0.05	2254	0	0
Prothioconazole	WHOLE	0.01	0.05	2254	0	0
Tebuconazole	WHOLE	0.01	0.2	2254	0	0
Thiabendazole	WHOLE	0.01	Not set	2254	0	0
Triadimefon	WHOLE	0.01	0.5	2254	0	0
Triadmenol	WHOLE	0.01	0.01	2254	0	0
Triticonazole	WHOLE	0.01	0.05	2254	0	0
<i>HERBICIDES</i>						
2,4-D	WHOLE	0.01	0.2	2254	0	0
Amitrole	WHOLE	0.01	0.01	275	0	0
Atrazine	WHOLE	0.01	Not set	2254	0	1
Bromoxynil	WHOLE	0.01	0.2	2254	0	0
Carfentrazone-ethyl	WHOLE	0.01	0.05	2254	0	0
Chlorsulfuron	WHOLE	0.01	0.05	2254	0	0
Clethodim	WHOLE	0.01	0.1	2254	0	0
Clodinafop-propargyl	WHOLE	0.01	0.05	2254	0	0
Clopyralid	WHOLE	0.01	2.0	2254	0	0
Dicamba	WHOLE	0.01	0.05	2254	0	0
Diclofop-methyl	WHOLE	0.01	0.1	275	0	0
Diflufenican	WHOLE	0.01	0.02	2254	0	0
Diquat	WHOLE	0.01	2.0	275	0	0
Diuron	WHOLE	0.01	0.1	2254	0	0
Fenoxaprop-p-ethyl	WHOLE	0.01	0.01	275	0	0
Flamprop-m-methyl	WHOLE	0.01	0.05	275	0	0
Fluazifop-p-butyl	WHOLE	0.01	Not set	275	0	0
Glufosinate	WHOLE	0.01	Not set	275	0	0
Glyphosate	WHOLE	0.01	5.0	275	0	0
Haloxifop	WHOLE	0.01	Not set	275	0	0
Iodosulfuron-methyl-sodium	WHOLE	0.01	0.01	2254	0	0
MCPA	WHOLE	0.01	0.02	2254	0	0
Metolachlor	WHOLE	0.01	0.02	2254	0	0
Metosulam	WHOLE	0.01	0.02	2254	0	0
Metsulfuron-methyl	WHOLE	0.01	0.02	2254	0	0
Paraquat	WHOLE	0.01	0.05	275	0	0
Pendimethalin	WHOLE	0.01	0.05	2254	0	0
Picloram	WHOLE	0.01	0.2	2254	0	0

WHEAT (cont'd)	Matrix	LOR (mg/kg)	Aust. Std (mg/kg)	Number of samples tested	Analytical findings (number of detections)	
					>half Aust. Std ≤ Aust. Std	> Aust. Std
<i>HERBICIDES (CONT'D)</i>						
Simazine	WHOLE	0.01	Not set	2254	0	0
Tralkoxydim	WHOLE	0.01	0.02	2254	0	0
Triasulfuron	WHOLE	0.01	0.02	2254	0	0
Triclopyr	WHOLE	0.01	Not set	2254	0	0
Trifluralin	WHOLE	0.01	0.05	2254	0	0
<i>FUMIGANTS</i>						
Phosphine	WHOLE	0.005	0.1	47	3	1
<b>ENVIRONMENTAL CONTAMINANTS</b>						
<i>METALS</i>						
Cadmium	WHOLE	0.01	0.1	177	3	0
Lead	WHOLE	0.01	0.2	177	0	0
Mercury	WHOLE	0.01	No limit	177	0	0
<b>LOR</b>	Limit of reporting (mg/kg).					
<b>Not set</b>	No standard has been set for the chemical in an edible matrix and any detection is a contravention of the Australia New Zealand Food Standards Code.					
<b>No limit</b>	No standard applicable for the contaminant. The 'as low as reasonably achievable' principle applies. Detections at low levels are allowable.					
<b>n/a</b>	Australian Standard does not apply. No limit set or defined.					

WHEAT (BRAN)	Matrix	LOR (mg/kg)	Aust. Std (mg/kg)	Number of samples tested	Analytical findings (number of detections)	
					>half Aust. Std ≤ Aust. Std	> Aust. Std
<b>PESTICIDES</b>						
<i>INSECTICIDES</i>						
<i>Organochlorines</i>						
Aldrin and dieldrin	WHOLE	0.01	0.02	160	0	0
Chlordane	WHOLE	0.01	0.02	160	0	0
DDT	WHOLE	0.01	0.1	160	0	0
Endosulfan	WHOLE	0.01	0.1	160	0	0
Endrin	WHOLE	0.01	Not set	160	0	0
HCB	WHOLE	0.01	0.05	160	0	0
HCH	WHOLE	0.01	0.1	160	0	0
Heptachlor	WHOLE	0.01	0.02	160	0	0
Lindane (γ-HCH)	WHOLE	0.01	0.5	160	0	0
Methoxychlor	WHOLE	0.01	Not set	160	0	0
Mirex	WHOLE	0.01	Not set	160	0	0
Oxychlordane	WHOLE	0.01	0.02	160	0	0
<i>Organophosphates</i>						
Azamethiphos	WHOLE	0.01	0.5	160	0	0
Chlorfenvinphos	WHOLE	0.01	0.05	160	0	0
Chlorpyrifos	WHOLE	0.01	0.1	160	2	2
Chlorpyrifos-methyl	WHOLE	0.01	20.0	160	0	0
Diazinon	WHOLE	0.01	0.1	160	0	0
Dichlorvos	WHOLE	0.01	10.0	160	0	0
Dimethoate (RD)	WHOLE	0.01	0.05	160	0	0
Ethoprofos	WHOLE	0.005	0.005	160	0	0
Fenitrothion	WHOLE	0.01	20.0	160	0	0
Malathion	WHOLE	0.01	20.0	160	0	0
Methacrifos	WHOLE	0.01	Not set	160	0	0
Omethoate	WHOLE	0.01	0.05	160	0	0
Phosmet	WHOLE	0.01	0.05	160	0	0
Pirimiphos-methyl	WHOLE	0.01	20.0	160	0	0
Profenofos	WHOLE	0.01	Not set	160	0	0
Terbufos	WHOLE	0.01	0.01	160	0	0
Trichlorfon	WHOLE	0.01	0.1	160	0	0

WHEAT (BRAN) (cont'd)	Matrix	LOR (mg/kg)	Aust. Std (mg/kg)	Number of samples tested	Analytical findings (number of detections)	
					>half Aust. Std ≤ Aust. Std	> Aust. Std
<i>Synthetic pyrethroids</i>						
Bifenthrin	WHOLE	0.01	2.0	160	0	0
Bioresmethrin	WHOLE	0.01	Not set	160	0	0
Cyfluthrin	WHOLE	0.01	5.0	160	0	0
Cyhalothrin	WHOLE	0.01	0.05	160	0	0
Cypermethrin	WHOLE	0.01	0.2	160	0	0
Deltamethrin	WHOLE	0.01	5.0	160	0	0
Fenvalerate	WHOLE	0.01	5.0	160	0	0
Permethrin	WHOLE	0.01	5.0	160	0	0
Phenothrin	WHOLE	0.01	5.0	160	0	0
<i>Other</i>						
Acetamiprid	WHOLE	0.01	Not set	160	0	0
Amitraz	WHOLE	0.01	Not set	160	0	0
Carbaryl	WHOLE	0.01	20.0	160	0	0
Diflubenzuron	WHOLE	0.01	5.0	160	0	0
Fipronil	WHOLE	0.005	Not set	160	0	0
Imidacloprid	WHOLE	0.01	0.05	160	0	0
Indoxacarb	WHOLE	0.01	Not set	160	0	0
Methomyl	WHOLE	0.01	0.1	160	0	0
Methoprene	WHOLE	0.01	5.0	160	0	0
Pyriproxyfen	WHOLE	0.01	Not set	160	0	0
Spinosad	WHOLE	0.01	1.0	160	0	0
Thiodicarb	WHOLE	0.01	Not set	160	0	0
Triflumuron	WHOLE	0.01	0.05	160	0	0
<i>FUNGICIDES</i>						
Azoxystrobin	WHOLE	0.01	0.02	160	0	0
Captafol	WHOLE	0.01	Not set	160	0	0
Carbendazim	WHOLE	0.01	0.05	160	0	0
Cyproconazole	WHOLE	0.01	0.02	160	0	0
Difenoconazole	WHOLE	0.01	0.01	160	0	0
Epoxiconazole	WHOLE	0.01	0.3	160	0	0
Etridiazole	WHOLE	0.01	Not set	160	0	0
Fluquinconazole	WHOLE	0.01	0.02	160	0	1
Flutriafol	WHOLE	0.01	0.02	160	0	0
Hexaconazole	WHOLE	0.01	Not set	160	0	0
Iprodione	WHOLE	0.01	Not set	160	0	0
Penconazole	WHOLE	0.01	Not set	160	0	0

WHEAT (BRAN) (cont'd)	Matrix	LOR (mg/kg)	Aust. Std (mg/kg)	Number of samples tested	Analytical findings (number of detections)	
					>half Aust. Std ≤ Aust. Std	> Aust. Std
<i>FUNGICIDES (cont'd)</i>						
Propiconazole	WHOLE	0.01	0.05	160	0	0
Prothioconazole	WHOLE	0.01	0.05	160	1	0
Tebuconazole	WHOLE	0.01	0.2	160	0	0
Thiabendazole	WHOLE	0.01	Not set	160	0	0
Triadimefon	WHOLE	0.01	0.5	160	0	0
Triadimenol	WHOLE	0.01	0.01	160	0	0
Triticonazole	WHOLE	0.01	0.05	160	0	0
<i>HERBICIDES</i>						
2,4-D	WHOLE	0.01	0.2	160	0	0
Atrazine	WHOLE	0.01	Not set	160	0	0
Bromoxynil	WHOLE	0.01	0.2	160	0	0
Carfentrazone-ethyl	WHOLE	0.01	0.05	160	0	0
Chlorsulfuron	WHOLE	0.01	0.05	160	0	0
Clethodim	WHOLE	0.01	0.1	160	0	0
Clodinafop-propargyl	WHOLE	0.01	0.05	160	0	0
Clopyralid	WHOLE	0.01	2.0	160	0	0
Dicamba	WHOLE	0.01	0.05	160	0	0
Diflufenican	WHOLE	0.01	0.02	160	0	0
Diuron	WHOLE	0.01	0.1	160	0	0
Iodosulfuron-methyl-sodium	WHOLE	0.01	0.01	160	0	0
MCPA	WHOLE	0.01	0.02	160	0	0
Metolachlor	WHOLE	0.01	0.02	160	0	0
Metosulam	WHOLE	0.01	0.02	160	0	0
Metsulfuron-methyl	WHOLE	0.01	0.02	160	0	0
Pendimethalin	WHOLE	0.01	0.05	160	0	0
Picloram	WHOLE	0.01	0.2	160	0	0
Simazine	WHOLE	0.01	Not set	160	0	0
Tralkoxydim	WHOLE	0.01	0.02	160	0	0
Triasulfuron	WHOLE	0.01	0.02	160	0	0
Triclopyr	WHOLE	0.01	Not set	160	0	0
Trifluralin	WHOLE	0.01	0.05	160	0	0
<b>LOR</b>	Limit of reporting (mg/kg).					
<b>Not set</b>	No standard has been set for the chemical in an edible matrix and any detection is a contravention of the Australia New Zealand Food Standards Code.					
<b>No limit</b>	No standard applicable for the contaminant. The 'as low as reasonably achievable' principle applies. Detections at low levels are allowable.					
<b>n/a</b>	Australian Standard does not apply. No limit set or defined.					

WHEAT (FLOUR)	Matrix	LOR (mg/kg)	Aust. Std (mg/kg)	Number of samples tested	Analytical findings (number of detections)	
					>half Aust. Std ≤ Aust. Std	> Aust. Std
<b>PESTICIDES</b>						
<i>INSECTICIDES</i>						
<i>Organochlorines</i>						
Aldrin and dieldrin	WHOLE	0.01	0.02	161	0	0
Chlordane	WHOLE	0.01	0.02	161	0	0
DDT	WHOLE	0.01	0.1	161	0	0
Endosulfan	WHOLE	0.01	0.1	161	0	0
Endrin	WHOLE	0.01	Not set	161	0	0
HCB	WHOLE	0.01	0.05	161	0	0
HCH	WHOLE	0.01	0.1	161	0	0
Heptachlor	WHOLE	0.01	0.02	161	0	0
Lindane (γ-HCH)	WHOLE	0.01	0.5	161	0	0
Methoxychlor	WHOLE	0.01	Not set	161	0	0
Mirex	WHOLE	0.01	Not set	161	0	0
Oxychlordane	WHOLE	0.01	0.02	161	0	0
<i>Organophosphates</i>						
Azamethiphos	WHOLE	0.01	0.1	161	0	0
Chlorfenvinphos	WHOLE	0.01	0.05	161	0	0
Chlorpyrifos	WHOLE	0.01	0.1	161	1	0
Chlorpyrifos-methyl	WHOLE	0.01	10.0	161	0	0
Diazinon	WHOLE	0.01	0.1	161	0	0
Dichlorvos	WHOLE	0.01	5.0	161	0	0
Dimethoate (RD)	WHOLE	0.01	0.05	161	0	0
Ethoprofos	WHOLE	0.005	0.005	161	0	0
Fenitrothion	WHOLE	0.01	10.0	161	0	0
Malathion	WHOLE	0.01	8.0	161	0	0
Methacrifos	WHOLE	0.01	Not set	161	0	0
Omethoate	WHOLE	0.01	0.05	161	0	0
Phosmet	WHOLE	0.01	0.05	161	0	0
Pirimiphos-methyl	WHOLE	0.01	10.0	161	0	0
Profenofos	WHOLE	0.01	Not set	161	0	0
Terbufos	WHOLE	0.01	0.01	161	0	0
Trichlorfon	WHOLE	0.01	0.1	161	0	0

WHEAT (FLOUR) (cont'd)	Matrix	LOR (mg/kg)	Aust. Std (mg/kg)	Number of samples tested	Analytical findings (number of detections)	
					>half Aust. Std ≤ Aust. Std	> Aust. Std
<i>Synthetic pyrethroids</i>						
Bifenthrin	WHOLE	0.01	2.0	161	0	0
Bioresmethrin	WHOLE	0.01	Not set	161	0	0
Cyfluthrin	WHOLE	0.01	2.0	161	0	0
Cyhalothrin	WHOLE	0.01	0.05	161	0	0
Cypermethrin	WHOLE	0.01	0.2	161	0	0
Deltamethrin	WHOLE	0.01	2.0	161	0	0
Fenvalerate	WHOLE	0.01	2.0	161	0	0
Permethrin	WHOLE	0.01	2.0	161	0	0
Phenothrin	WHOLE	0.01	2.0	161	0	0
<i>Other</i>						
Acetamiprid	WHOLE	0.01	Not set	161	0	0
Amitraz	WHOLE	0.01	Not set	161	0	0
Carbaryl	WHOLE	0.01	5.0	161	0	0
Diflubenzuron	WHOLE	0.01	2.0	161	0	0
Fipronil	WHOLE	0.005	Not set	161	0	0
Imidacloprid	WHOLE	0.01	0.05	161	0	0
Indoxacarb	WHOLE	0.01	Not set	161	0	0
Pyriproxyfen	WHOLE	0.01	Not set	161	0	0
Spinosad	WHOLE	0.01	1.0	161	0	0
Triflumuron	WHOLE	0.01	0.05	161	0	0
Thiodicarb	WHOLE	0.01	Not set	161	0	0
Methomyl	WHOLE	0.01	0.1	161	0	0
Methoprene	WHOLE	0.01	2.0	161	0	0
<i>FUNGICIDES</i>						
Azoxystrobin	WHOLE	0.01	0.02	161	0	0
Captafol	WHOLE	0.01	Not set	161	0	0
Carbendazim	WHOLE	0.01	0.05	161	0	0
Cyproconazole	WHOLE	0.01	0.02	161	0	0
Difenoconazole	WHOLE	0.01	0.01	161	0	0
Epoxiconazole	WHOLE	0.01	0.05	161	0	0
Etridiazole	WHOLE	0.01	Not set	161	0	0
Fluquinconazole	WHOLE	0.01	0.02	161	1	0
Flutriafol	WHOLE	0.01	0.02	161	0	0
Hexaconazole	WHOLE	0.01	Not set	161	0	0
Iprodione	WHOLE	0.01	Not set	161	0	0
Penconazole	WHOLE	0.01	Not set	161	0	0

WHEAT (FLOUR) (cont'd)	Matrix	LOR (mg/kg)	Aust. Std (mg/kg)	Number of samples tested	Analytical findings (number of detections)	
					>half Aust. Std ≤ Aust. Std	> Aust. Std
<i>FUNGICIDES (CONT'D)</i>						
Propiconazole	WHOLE	0.01	0.05	161	0	0
Prothioconazole	WHOLE	0.01	0.05	161	0	0
Tebuconazole	WHOLE	0.01	0.2	161	0	0
Thiabendazole	WHOLE	0.01	Not set	161	0	0
Triadimefon	WHOLE	0.01	0.5	161	0	0
Triadmenol	WHOLE	0.01	Not set	161	0	0
Triticonazole	WHOLE	0.01	0.05	161	0	0
<i>HERBICIDES</i>						
2,4-D	WHOLE	0.01	0.2	161	0	0
Atrazine	WHOLE	0.01	Not set	161	0	0
Bromoxynil	WHOLE	0.01	0.2	161	0	0
Carfentrazone-ethyl	WHOLE	0.01	0.05	161	0	0
Chlorsulfuron	WHOLE	0.01	0.05	161	0	0
Clethodim	WHOLE	0.01	0.1	161	0	0
Clodinafop-propargyl	WHOLE	0.01	0.05	161	0	0
Clopyralid	WHOLE	0.01	2.0	161	0	0
Dicamba	WHOLE	0.01	0.05	161	0	0
Diflufenican	WHOLE	0.01	0.02	161	0	0
Diuron	WHOLE	0.01	0.1	161	0	0
Iodosulfuron-methyl-sodium	WHOLE	0.01	0.01	161	0	0
MCPA	WHOLE	0.01	0.02	161	0	0
Metolachlor	WHOLE	0.01	0.02	161	0	0
Metosulam	WHOLE	0.01	0.02	161	0	0
Metsulfuron-methyl	WHOLE	0.01	0.02	161	0	0
Pendimethalin	WHOLE	0.01	0.05	161	0	0
Picloram	WHOLE	0.01	0.2	161	0	0
Simazine	WHOLE	0.01	Not set	161	0	0
Tralkoxydim	WHOLE	0.01	0.02	161	0	0
Triasulfuron	WHOLE	0.01	0.02	161	0	0
Triclopyr	WHOLE	0.01	Not set	161	0	0
Trifluralin	WHOLE	0.01	0.05	161	0	0

WHEAT (FLOUR) (cont'd)	Matrix	LOR (mg/kg)	Aust. Std (mg/kg)	Number of samples tested	Analytical findings (number of detections)	
					>half Aust. Std ≤ Aust. Std	> Aust. Std
<b>ENVIRONMENTAL CONTAMINANTS</b>						
<b>METALS</b>						
Cadmium	WHOLE	0.01	No limit	1	0	n/a
Lead	WHOLE	0.01	0.2	1	0	0
Mercury	WHOLE	0.01	No limit	1	0	n/a
<b>LOR</b>	Limit of reporting (mg/kg).					
<b>Not set</b>	No standard has been set for the chemical in an edible matrix and any detection is a contravention of the Australia New Zealand Food Standards Code.					
<b>No limit</b>	No standard applicable for the contaminant. The 'as low as reasonably achievable' principle applies. Detections at low levels are allowable.					
<b>n/a</b>	Australian Standard does not apply. No limit set or defined.					

WHEAT (DURUM)	Matrix	LOR (mg/kg)	Aust. Std (mg/kg)	Number of samples tested	Analytical findings (number of detections)	
					>half Aust. Std ≤ Aust. Std	> Aust. Std
<b>PESTICIDES</b>						
<i>INSECTICIDES</i>						
<i>Organochlorines</i>						
Aldrin and dieldrin	WHOLE	0.01	0.02	35	0	0
Chlordane	WHOLE	0.01	0.02	35	0	0
DDT	WHOLE	0.01	0.1	35	0	0
Endosulfan	WHOLE	0.01	0.1	35	0	0
Endrin	WHOLE	0.01	Not set	35	0	0
HCB	WHOLE	0.01	0.05	35	0	0
HCH	WHOLE	0.01	0.1	35	0	0
Heptachlor	WHOLE	0.01	0.02	35	0	0
Lindane (γ-HCH)	WHOLE	0.01	0.5	35	0	0
Methoxychlor	WHOLE	0.01	Not set	35	0	0
Mirex	WHOLE	0.01	Not set	35	0	0
Oxychlordane	WHOLE	0.01	0.02	35	0	0
<i>Organophosphates</i>						
Azamethiphos	WHOLE	0.01	0.1	35	0	0
Chlorfenvinphos	WHOLE	0.01	0.05	35	0	0
Chlorpyrifos	WHOLE	0.01	0.1	35	0	0
Chlorpyrifos-methyl	WHOLE	0.01	10.0	35	0	0
Diazinon	WHOLE	0.01	0.1	35	0	0
Dichlorvos	WHOLE	0.01	5.0	35	0	0
Dimethoate (RD)	WHOLE	0.01	0.05	35	0	0
Ethoprofos	WHOLE	0.005	0.005	35	0	0
Fenitrothion	WHOLE	0.01	10.0	35	0	0
Malathion	WHOLE	0.01	8.0	35	0	0
Methacrifos	WHOLE	0.01	Not set	35	0	0
Omethoate	WHOLE	0.01	0.05	35	0	0
Phosmet	WHOLE	0.01	0.05	35	0	0
Pirimiphos-methyl	WHOLE	0.01	10	35	0	0
Profenofos	WHOLE	0.01	Not set	35	0	0
Terbufos	WHOLE	0.01	0.01	35	0	0
Trichlorfon	WHOLE	0.01	0.1	35	0	0

WHEAT (DURUM) (cont'd)	Matrix	LOR (mg/kg)	Aust. Std (mg/kg)	Number of samples tested	Analytical findings (number of detections)	
					>half Aust. Std ≤ Aust. Std	> Aust. Std
<i>Synthetic pyrethroids</i>						
Bifenthrin	WHOLE	0.01	2.0	35	0	0
Bioresmethrin	WHOLE	0.01	Not set	35	0	0
Cyfluthrin	WHOLE	0.01	2.0	35	0	0
Cyhalothrin	WHOLE	0.01	0.05	35	0	0
Cypermethrin	WHOLE	0.01	0.2	35	0	0
Deltamethrin	WHOLE	0.01	2.0	35	1	0
Fenvalerate	WHOLE	0.01	2.0	35	0	0
Permethrin	WHOLE	0.01	2.0	35	0	0
Phenothrin	WHOLE	0.01	2.0	35	0	0
<i>Other</i>						
Acetamiprid	WHOLE	0.01	Not set	35	0	0
Amitraz	WHOLE	0.01	Not set	35	0	0
Carbaryl	WHOLE	0.01	5.0	35	0	0
Diflubenzuron	WHOLE	0.01	2.0	35	0	0
Fipronil	WHOLE	0.005	Not set	35	0	0
Imidacloprid	WHOLE	0.01	0.05	35	0	0
Indoxacarb	WHOLE	0.01	Not set	35	0	0
Methomyl	WHOLE	0.01	0.1			
Methoprene	WHOLE	0.01	2.0	35	0	0
Pyriproxyfen	WHOLE	0.01	Not set	35	0	0
Spinosad	WHOLE	0.01	1.0	35	0	0
Thiodicarb	WHOLE	0.01	Not set	35	0	0
Triflumuron	WHOLE	0.01	0.05	35	0	0
<i>FUNGICIDES</i>						
Azoxystrobin	WHOLE	0.01	0.02	35	0	0
Captafol	WHOLE	0.01	Not set	35	0	0
Carbendazim	WHOLE	0.01	0.05	35	0	0
Cyproconazole	WHOLE	0.01	0.02	35	0	0
Difenoconazole	WHOLE	0.01	0.01	35	0	0
Dithiocarbamates	WHOLE	0.01	0.5	7	0	0
Epoxiconazole	WHOLE	0.01	0.05	35	0	0
Etridiazole	WHOLE	0.01	Not set	35	0	0
Fluquinconazole	WHOLE	0.01	0.02	35	0	0
Flutriafol	WHOLE	0.01	0.02	35	0	0
Hexaconazole	WHOLE	0.01	Not set	35	0	0
Iprodione	WHOLE	0.01	Not set	35	0	0

WHEAT (DURUM) (cont'd)	Matrix	LOR (mg/kg)	Aust. Std (mg/kg)	Number of samples tested	Analytical findings (number of detections)	
					>half Aust. Std ≤ Aust. Std	> Aust. Std
<i>FUNGICIDES (cont'd)</i>						
Penconazole	WHOLE	0.01	Not set	35	0	0
Propiconazole	WHOLE	0.01	0.05	35	0	0
Prothioconazole	WHOLE	0.01	0.05	35	0	0
Tebuconazole	WHOLE	0.01	0.2	35	0	0
Thiabendazole	WHOLE	0.01	Not set	35	0	0
Triadimefon	WHOLE	0.01	0.5	35	0	0
Triadimenol	WHOLE	0.01	0.01	35	0	0
Triticonazole	WHOLE	0.01	0.05	35	0	0
<i>HERBICIDES</i>						
2,4-D	WHOLE	0.01	0.2	35	0	0
Amitrole	WHOLE	0.01	0.01	7	0	0
Atrazine	WHOLE	0.01	Not set	35	0	0
Bromoxynil	WHOLE	0.01	0.2	35	0	0
Carfentrazone-ethyl	WHOLE	0.01	0.05	35	0	0
Chlorsulfuron	WHOLE	0.01	0.05	35	0	0
Clethodim	WHOLE	0.01	0.1	35	0	0
Clodinafop-propargyl	WHOLE	0.01	0.05	35	0	0
Clopyralid	WHOLE	0.01	2.0	35	0	0
Dicamba	WHOLE	0.01	0.05	35	0	0
Diclofop-methyl	WHOLE	0.01	0.1	7	0	0
Diflufenican	WHOLE	0.01	0.02	35	0	0
Diquat	WHOLE	0.01	2.0	7	0	0
Diuron	WHOLE	0.01	0.1	35	0	0
Fenoxaprop-p-ethyl	WHOLE	0.01	0.01	7	0	0
Flamprop-m-methyl	WHOLE	0.01	0.05	7	0	0
Fluazifop-p-butyl	WHOLE	0.01	Not set	7	0	0
Glufosinate	WHOLE	0.01	Not set	7	0	0
Glyphosate	WHOLE	0.01	5.0	7	0	0
Haloxfop	WHOLE	0.01	Not set	7	0	0
Iodosulfuron-methyl-sodium	WHOLE	0.01	0.01	35	0	0
MCPA	WHOLE	0.01	0.02	35	0	0
Metolachlor	WHOLE	0.01	0.02	35	0	0
Metosulam	WHOLE	0.01	0.02	35	0	0
Metsulfuron-methyl	WHOLE	0.01	0.02	35	0	0
Paraquat	WHOLE	0.01	0.05	7	0	0
Pendimethalin	WHOLE	0.01	0.05	35	0	0
Picloram	WHOLE	0.01	0.2	35	0	0

WHEAT (DURUM) (cont'd)	Matrix	LOR (mg/kg)	Aust. Std (mg/kg)	Number of samples tested	Analytical findings (number of detections)	
					>half Aust. Std ≤ Aust. Std	> Aust. Std
<i>HERBICIDES (cont'd)</i>						
Simazine	WHOLE	0.01	Not set	35	0	0
Tralkoxydim	WHOLE	0.01	0.02	35	0	0
Triasulfuron	WHOLE	0.01	0.02	35	0	0
Triclopyr	WHOLE	0.01	Not set	35	0	0
Trifluralin	WHOLE	0.01	0.05	35	0	0
<b>ENVIRONMENTAL CONTAMINANTS</b>						
<b>METALS</b>						
Cadmium	WHOLE	0.01	0.1	4	0	0
Lead	WHOLE	0.01	0.2	4	0	0
Mercury	WHOLE	0.01	No limit	4	0	0
<b>LOR</b>	Limit of reporting (mg/kg).					
<b>Not set</b>	No standard has been set for the chemical in an edible matrix and any detection is a contravention of the Australia New Zealand Food Standards Code.					
<b>No limit</b>	No standard applicable for the contaminant. The 'as low as reasonably achievable' principle applies. Detections at low levels are allowable.					
<b>n/a</b>	Australian Standard does not apply. No limit set or defined.					

WHEAT (DURUM BRAN)	Matrix	LOR (mg/kg)	Aust. Std (mg/kg)	Number of samples tested	Analytical findings (number of detections)	
					>half Aust. Std ≤ Aust. Std	> Aust. Std
<b>PESTICIDES</b>						
<i>INSECTICIDES</i>						
<i>Organochlorines</i>						
Aldrin and dieldrin	WHOLE	0.01	0.02	8	0	0
Chlordane	WHOLE	0.01	0.02	8	0	0
DDT	WHOLE	0.01	0.1	8	0	0
Endosulfan	WHOLE	0.01	0.1	8	0	0
Endrin	WHOLE	0.01	Not set	8	0	0
HCB	WHOLE	0.01	0.05	8	0	0
HCH	WHOLE	0.01	0.1	8	0	0
Heptachlor	WHOLE	0.01	0.02	8	0	0
Lindane (γ-HCH)	WHOLE	0.01	0.5	8	0	0
Methoxychlor	WHOLE	0.01	Not set	8	0	0
Mirex	WHOLE	0.01	Not set	8	0	0
Oxychlordane	WHOLE	0.01	0.02	8	0	0
<i>Organophosphates</i>						
Azamethiphos	WHOLE	0.01	0.5	8	0	0
Chlorfenvinphos	WHOLE	0.01	0.05	8	0	0
Chlorpyrifos	WHOLE	0.01	0.1	8	1	0
Chlorpyrifos-methyl	WHOLE	0.01	20.0	8	1	0
Diazinon	WHOLE	0.01	0.1	8	0	0
Dichlorvos	WHOLE	0.01	10.0	8	1	0
Dimethoate (RD)	WHOLE	0.01	0.05	8	0	0
Ethoprofos	WHOLE	0.005	0.005	8	0	0
Fenitrothion	WHOLE	0.01	20.0	8	1	1
Malathion	WHOLE	0.01	20.0	8	0	0
Methacrifos	WHOLE	0.01	Not set	8	0	0
Omethoate	WHOLE	0.01	0.05	8	0	0
Phosmet	WHOLE	0.01	0.05	8	0	0
Pirimiphos-methyl	WHOLE	0.01	20.0	8	0	0
Profenofos	WHOLE	0.01	Not set	8	0	0
Terbufos	WHOLE	0.01	0.01	8	0	0
Trichlorfon	WHOLE	0.01	0.1	8	0	0

WHEAT (DURUM BRAN) (cont'd)	Matrix	LOR (mg/kg)	Aust. Std (mg/kg)	Number of samples tested	Analytical findings (number of detections)	
					>half Aust. Std ≤ Aust. Std	> Aust. Std
<i>Synthetic pyrethroids</i>						
Bifenthrin	WHOLE	0.01	2.0	8	0	0
Bioresmethrin	WHOLE	0.01	Not set	8	0	0
Cyfluthrin	WHOLE	0.01	5.0	8	0	0
Cyhalothrin	WHOLE	0.01	0.05	8	0	0
Cypermethrin	WHOLE	0.01	0.2	8	0	0
Deltamethrin	WHOLE	0.01	5.0	8	1	1
Fenvalerate	WHOLE	0.01	5.0	8	0	0
Permethrin	WHOLE	0.01	5.0	8	0	0
Phenothrin	WHOLE	0.01	5.0	8	0	0
<i>Other</i>						
Acetamiprid	WHOLE	0.01	Not set	8	0	0
Amitraz	WHOLE	0.01	Not set	8	0	0
Carbaryl	WHOLE	0.01	20.0	8	0	0
Diflubenzuron	WHOLE	0.01	5.0	8	0	0
Fipronil	WHOLE	0.005	Not set	8	0	0
Imidacloprid	WHOLE	0.01	0.05	8	0	0
Indoxacarb	WHOLE	0.01	Not set	8	0	0
Methomyl	WHOLE	0.01	0.1	8	0	0
Methoprene	WHOLE	0.01	5.0	8	0	0
Pyriproxyfen	WHOLE	0.01	Not set	8	0	0
Spinosad	WHOLE	0.01	1.0	8	0	0
Thiodicarb	WHOLE	0.01	Not set	8	0	0
Triflumuron	WHOLE	0.01	0.05	8	0	0
<i>FUNGICIDES</i>						
Azoxystrobin	WHOLE	0.01	0.02	8	0	0
Captafol	WHOLE	0.01	Not set	8	0	0
Carbendazim	WHOLE	0.01	0.05	8	0	0
Cyproconazole	WHOLE	0.01	0.02	8	0	0
Difenoconazole	WHOLE	0.01	0.01	8	0	0
Epoxiconazole	WHOLE	0.01	0.3	8	0	0
Etridiazole	WHOLE	0.01	Not set	8	0	0
Fluquinconazole	WHOLE	0.01	0.02	8	0	0
Flutriafol	WHOLE	0.01	0.02	8	0	0
Hexaconazole	WHOLE	0.01	Not set	8	0	0
Iprodione	WHOLE	0.01	Not set	8	0	0
Penconazole	WHOLE	0.01	Not set	8	0	0

WHEAT (DURUM BRAN) (cont'd)	Matrix	LOR (mg/kg)	Aust. Std (mg/kg)	Number of samples tested	Analytical findings (number of detections)	
					>half Aust. Std ≤ Aust. Std	> Aust. Std
<i>FUNGICIDES (CONT'D)</i>						
Propiconazole	WHOLE	0.01	0.05	8	0	0
Prothioconazole	WHOLE	0.01	0.05	8	0	0
Tebuconazole	WHOLE	0.01	0.2	8	0	0
Thiabendazole	WHOLE	0.01	Not set	8	0	0
Triadimefon	WHOLE	0.01	0.5	8	0	0
Triadimenol	WHOLE	0.01	0.01	8	0	0
Triticonazole	WHOLE	0.01	0.05	8	0	0
<i>HERBICIDES</i>						
2,4-D	WHOLE	0.01	0.2	8	0	0
Atrazine	WHOLE	0.01	Not set	8	0	0
Bromoxynil	WHOLE	0.01	0.2	8	0	0
Carfentrazone-ethyl	WHOLE	0.01	0.05	8	0	0
Chlorsulfuron	WHOLE	0.01	0.05	8	0	0
Clethodim	WHOLE	0.01	0.1	8	0	0
Clodinafop-propargyl	WHOLE	0.01	0.05	8	0	0
Clopyralid	WHOLE	0.01	2.0	8	0	0
Dicamba	WHOLE	0.01	0.05	8	0	0
Diflufenican	WHOLE	0.01	0.02	8	0	0
Diuron	WHOLE	0.01	0.1	8	0	0
Iodosulfuron-methyl-sodium	WHOLE	0.01	0.01	8	0	0
MCPA	WHOLE	0.01	0.02	8	0	0
Metolachlor	WHOLE	0.01	0.02	8	0	0
Metosulam	WHOLE	0.01	0.02	8	0	0
Metsulfuron-methyl	WHOLE	0.01	0.02	8	0	0
Pendimethalin	WHOLE	0.01	0.05	8	0	0
Picloram	WHOLE	0.01	0.2	8	0	0
Simazine	WHOLE	0.01	Not set	8	0	0
Tralkoxydim	WHOLE	0.01	0.02	8	0	0
Triasulfuron	WHOLE	0.01	0.02	8	0	0
Triclopyr	WHOLE	0.01	Not set	8	0	0
Trifluralin	WHOLE	0.01	0.05	8	0	0
<b>LOR</b>	Limit of reporting (mg/kg).					
<b>Not set</b>	No standard has been set for the chemical in an edible matrix and any detection is a contravention of the Australia New Zealand Food Standards Code.					
<b>No limit</b>	No standard applicable for the contaminant. The 'as low as reasonably achievable' principle applies. Detections at low levels are allowable.					
<b>n/a</b>	Australian Standard does not apply. No limit set or defined.					

WHEAT (SEMOLINA)	Matrix	LOR (mg/kg)	Aust. Std (mg/kg)	Number of samples tested	Analytical findings (number of detections)	
					>half Aust. Std ≤ Aust. Std	> Aust. Std
<b>PESTICIDES</b>						
<i>INSECTICIDES</i>						
<i>Organochlorines</i>						
Aldrin and dieldrin	WHOLE	0.01	0.02	8	0	0
Chlordane	WHOLE	0.01	0.02	8	0	0
DDT	WHOLE	0.01	0.1	8	0	0
Endosulfan	WHOLE	0.01	0.1	8	0	0
Endrin	WHOLE	0.01	Not set	8	0	0
HCB	WHOLE	0.01	0.05	8	0	0
HCH	WHOLE	0.01	0.1	8	0	0
Heptachlor	WHOLE	0.01	0.02	8	0	0
Lindane (γ-HCH)	WHOLE	0.01	0.5	8	0	0
Methoxychlor	WHOLE	0.01	Not set	8	0	0
Mirex	WHOLE	0.01	Not set	8	0	0
Oxychlordane	WHOLE	0.01	0.02	8	0	0
<i>Organophosphates</i>						
Azamethiphos	WHOLE	0.01	0.1	8	0	0
Chlorfenvinphos	WHOLE	0.01	0.05	8	0	0
Chlorpyrifos	WHOLE	0.01	0.1	8	0	0
Chlorpyrifos-methyl	WHOLE	0.01	10.0	8	0	0
Diazinon	WHOLE	0.01	0.1	8	0	0
Dichlorvos	WHOLE	0.01	5.0	8	0	0
Dimethoate (RD)	WHOLE	0.01	0.05	8	0	0
Ethoprofos	WHOLE	0.005	0.005	8	0	0
Fenitrothion	WHOLE	0.01	10.0	8	0	0
Malathion	WHOLE	0.01	8.0	8	0	0
Methacrifos	WHOLE	0.01	Not set	8	0	0
Omethoate	WHOLE	0.01	0.05	8	0	0
Phosmet	WHOLE	0.01	0.05	8	0	0
Pirimiphos-methyl	WHOLE	0.01	10.0	8	0	0
Profenofos	WHOLE	0.01	Not set	8	0	0
Terbufos	WHOLE	0.01	0.01	8	0	0
Trichlorfon	WHOLE	0.01	0.1	8	0	0

WHEAT (SEMOLINA) (cont'd)	Matrix	LOR (mg/kg)	Aust. Std (mg/kg)	Number of samples tested	Analytical findings (number of detections)	
					>half Aust. Std ≤ Aust. Std	> Aust. Std
<i>Synthetic pyrethroids</i>						
Bifenthrin	WHOLE	0.01	2.0	8	0	0
Bioresmethrin	WHOLE	0.01	Not set	8	0	0
Cyfluthrin	WHOLE	0.01	2.0	8	0	0
Cyhalothrin	WHOLE	0.01	0.05	8	0	0
Cypermethrin	WHOLE	0.01	0.2	8	0	0
Deltamethrin	WHOLE	0.01	2.0	8	5	0
Fenvalerate	WHOLE	0.01	2.0	8	0	0
Permethrin	WHOLE	0.01	2.0	8	0	0
Phenothrin	WHOLE	0.01	2.0	8	0	0
<i>Other</i>						
Acetamiprid	WHOLE	0.01	Not set	8	0	0
Amitraz	WHOLE	0.01	Not set			
Carbaryl	WHOLE	0.01	5.0	8	0	0
Diflubenzuron	WHOLE	0.01	2.0	8	0	0
Fipronil	WHOLE	0.005	Not set	8	0	0
Imidacloprid	WHOLE	0.01	0.05	8	0	0
Indoxacarb	WHOLE	0.01	Not set	8	0	0
Methomyl	WHOLE	0.01	0.1	8	0	0
Methoprene	WHOLE	0.01	2.0	8	0	0
Pyriproxyfen	WHOLE	0.01	Not set	8	0	0
Spinosad	WHOLE	0.01	1.0	8	0	0
Thiodicarb	WHOLE	0.01	Not set	8	0	0
Triflumuron	WHOLE	0.01	0.05	8	0	0
<i>FUNGICIDES</i>						
Azoxystrobin	WHOLE	0.01	0.02	8	0	0
Captafol	WHOLE	0.01	Not set	8	0	0
Carbendazim	WHOLE	0.01	0.05	8	0	0
Cyproconazole	WHOLE	0.01	0.02	8	0	0
Difenoconazole	WHOLE	0.01	0.01	8	0	0
Epoxiconazole	WHOLE	0.01	0.05	8	0	0
Etridiazole	WHOLE	0.01	Not set	8	0	0
Fluquinconazole	WHOLE	0.01	0.02	8	0	0
Flutriafol	WHOLE	0.01	0.02	8	0	0
Hexaconazole	WHOLE	0.01	Not set	8	0	0
Iprodione	WHOLE	0.01	Not set	8	0	0
Penconazole	WHOLE	0.01	Not set	8	0	0

WHEAT (SEMOLINA) (cont'd)	Matrix	LOR (mg/kg)	Aust. Std (mg/kg)	Number of samples tested	Analytical findings (number of detections)	
					>half Aust. Std ≤ Aust. Std	> Aust. Std
<i>FUNGICIDES (cont'd)</i>						
Propiconazole	WHOLE	0.01	0.05	8	0	0
Prothioconazole	WHOLE	0.01	0.05	8	0	0
Tebuconazole	WHOLE	0.01	0.2	8	0	0
Thiabendazole	WHOLE	0.01	Not set	8	0	0
Triadimefon	WHOLE	0.01	0.5	8	0	0
Triadmenol	WHOLE	0.01	0.01	8	0	0
Triticonazole	WHOLE	0.01	0.05	8	0	0
<i>HERBICIDES</i>						
2,4-D	WHOLE	0.01	0.2	8	0	0
Atrazine	WHOLE	0.01	Not set	8	0	0
Bromoxynil	WHOLE	0.01	0.2	8	0	0
Carfentrazone-ethyl	WHOLE	0.01	0.05	8	0	0
Chlorsulfuron	WHOLE	0.01	0.05	8	0	0
Clethodim	WHOLE	0.01	0.1	8	0	0
Clodinafop-propargyl	WHOLE	0.01	0.05	8	0	0
Clopyralid	WHOLE	0.01	2.0	8	0	0
Dicamba	WHOLE	0.01	0.05	8	0	0
Diflufenican	WHOLE	0.01	0.02	8	0	0
Diuron	WHOLE	0.01	0.1	8	0	0
Iodosulfuron-methyl-sodium	WHOLE	0.01	0.01	8	0	0
MCPA	WHOLE	0.01	0.02	8	0	0
Metolachlor	WHOLE	0.01	0.02	8	0	0
Metosulam	WHOLE	0.01	0.02	8	0	0
Metsulfuron-methyl	WHOLE	0.01	0.02	8	0	0
Pendimethalin	WHOLE	0.01	0.05	8	0	0
Picloram	WHOLE	0.01	0.2	8	0	0
Simazine	WHOLE	0.01	Not set	8	0	0
Tralkoxydim	WHOLE	0.01	0.02	8	0	0
Triasulfuron	WHOLE	0.01	0.02	8	0	0
Triclopyr	WHOLE	0.01	Not set	8	0	0
Trifluralin	WHOLE	0.01	0.05	8	0	0
<b>LOR</b>	Limit of reporting (mg/kg).					
<b>Not set</b>	No standard has been set for the chemical in an edible matrix and any detection is a contravention of the Australia New Zealand Food Standards Code.					
<b>No limit</b>	No standard applicable for the contaminant. The 'as low as reasonably achievable' principle applies. Detections at low levels are allowable.					
<b>n/a</b>	Australian Standard does not apply. No limit set or defined.					

## *Discussion: horticulture results*

The horticulture residue monitoring program covered five commodities (almond, apple, pear, macadamia nut, and onion) involving 998 samples in all.

There were no agricultural chemical residues detected at concentrations above the relevant Australian Standards, therefore all samples tested from all five commodities were 100% compliant with relevant Australian Standards.

## *Horticulture results tables*

Results for the horticultural products (in alphabetical order by commodity name) are shown in the tables that begin on the following page.

ALMOND	Matrix	LOR (mg/kg)	Aust. Std (mg/kg)	Number of samples tested	Analytical findings (number of detections)	
					> half Aust. Std ≤ Aust. Std	> Aust. Std
<b>PESTICIDES</b>						
<i>INSECTICIDES</i>						
<i>Organochlorines</i>						
Aldrin and dieldrin	WHOLE	0.01	Not set	64	0	0
Chlordane	WHOLE	0.01	Not set	64	0	0
DDT	WHOLE	0.01	Not set	64	0	0
Dicofol	WHOLE	0.05	5.0	64	0	0
Endosulfan	WHOLE	0.01	0.05	64	0	0
Endrin	WHOLE	0.01	Not set	64	0	0
HCB	WHOLE	0.01	Not set	64	0	0
HCH	WHOLE	0.01	Not set	64	0	0
Heptachlor	WHOLE	0.01	Not set	64	0	0
Lindane (γ-HCH)	WHOLE	0.01	Not set	64	0	0
Oxychlordane	WHOLE	0.01	Not set	64	0	0
<i>Organophosphates</i>						
Chlorpyrifos	WHOLE	0.01	Not set	64	0	0
Diazinon	WHOLE	0.01	0.1	64	0	0
Dichlorvos	WHOLE	0.01	2.0	64	0	0
Dimethoate	WHOLE	0.01	Not set	64	0	0
Malathion	WHOLE	0.05	8.0	64	0	0
Methidathion	WHOLE	0.01	Not set	64	0	0
Omethoate	WHOLE	0.01	Not set	64	0	0
Parathion-methyl	WHOLE	0.01	Not set	64	0	0
Trichlorfon	WHOLE	0.01	0.1	64	0	0
<i>Other</i>						
Carbaryl	WHOLE	0.2	1.0	64	0	0
Clofentezine	WHOLE	0.05	0.5	64	0	0
Methiocarb	WHOLE	0.01	Not set	64	0	0
Pirimicarb	WHOLE	0.02	0.05	64	0	0
Propargite	WHOLE	0.01	Not set	64	0	0
Pymetrozine	WHOLE	0.01	0.02	64	0	0
Pyrethrins	WHOLE	0.1	1.0	64	0	0
Pyridaben	WHOLE	0.02	0.05	64	0	0
Spinosad	WHOLE	0.01	0.01	64	0	0
Tetradifon	WHOLE	0.05	Not set	64	0	0

ALMOND (cont'd)	Matrix	LOR (mg/kg)	Aust. Std (mg/kg)	Number of samples tested	Analytical findings (number of detections)	
					>half Aust. Std ≤ Aust. Std	> Aust. Std
<i>FUNGICIDES</i>						
Azoxystrobin	WHOLE	0.01	0.01	64	0	0
Captan	WHOLE	0.05	0.3	64	0	0
Carbendazim	WHOLE	0.1	Not set	64	0	0
Chlorothalonil	WHOLE	0.02	0.1	64	0	0
Cyproconazole	WHOLE	0.01	Not set	64	0	0
Dithiocarbamates	WHOLE	0.1	3.0	64	0	0
Iprodione	WHOLE	0.01	0.02	64	0	0
Propiconazole	WHOLE	0.02	0.2	64	0	0
<i>HERBICIDES</i>						
Bromoxynil	WHOLE	0.01	Not set	25	0	0
Carfentrazone-ethyl	WHOLE	0.01	0.05	25	0	0
Diflufenican	WHOLE	0.01	Not set	25	0	0
Diquat	WHOLE	0.01	0.05	25	0	0
Glufosinate	WHOLE	0.01	0.1	25	0	0
Glyphosate	WHOLE	0.01	0.2	25	0	0
Haloxifop	WHOLE	0.02	0.05	25	0	0
Isoxaben	WHOLE	0.01	0.01	25	0	0
Napropamide	WHOLE	0.02	0.1	25	0	0
Norflurazon	WHOLE	0.01	0.2	25	0	0
Oryzalin	WHOLE	0.01	0.1	25	0	0
Oxyfluorfen	WHOLE	0.01	0.05	25	0	0
Paraquat	WHOLE	0.01	0.05	25	0	0
Pendimethalin	WHOLE	0.02	0.05	25	0	0
Simazine	WHOLE	0.01	0.1	25	0	0
Trifluralin	WHOLE	0.02	Not set	25	0	0
<i>FUMIGANTS</i>						
Phosphine	WHOLE	0.01	0.01	48	0	0
<i>PHYSIOLOGICAL MODIFIERS</i>						
<i>Synergists</i>						
Piperonyl butoxide	WHOLE	0.1	8.0	64	0	0

ALMOND (cont'd)	Matrix	LOR (mg/kg)	Aust. Std (mg/kg)	Number of samples tested	Analytical findings (number of detections)	
					>half Aust. Std ≤ Aust. Std	> Aust. Std
<b>ENVIRONMENTAL CONTAMINANTS</b>						
<b>METALS</b>						
Cadmium	WHOLE	0.01	No limit	48	0	0
Copper	WHOLE	0.05	No limit	48	0	0
Lead	WHOLE	0.01	No limit	48	0	0
Mercury	WHOLE	0.01	No limit	48	0	0
<b>LOR</b>	Limit of reporting (mg/kg).					
<b>Not set</b>	No standard has been set for the chemical in an edible matrix and any detection is a contravention of the Australia New Zealand Food Standards Code.					
<b>No limit</b>	No standard applicable for the contaminant. The 'as low as reasonably achievable' principle applies. Detections at low levels are allowable.					
<b>n/a</b>	Australian Standard does not apply. No limit set or defined.					

APPLE	Matrix	LOR (mg/kg)	Aust. Std (mg/kg)	Number of samples tested	Analytical findings (number of detections)	
					>half Aust. Std ≤ Aust. Std	> Aust. Std
<b>PESTICIDES</b>						
<i>INSECTICIDES</i>						
<i>Organochlorines</i>						
Aldrin and dieldrin	WHOLE	0.05	0.05	471	0	0
DDT	WHOLE	0.05	1.0	471	0	0
Dicofol	WHOLE	0.05	5.0	471	0	0
Endosulfan	WHOLE	0.05	1.0	471	0	0
Heptachlor	WHOLE	0.05	Not set	471	0	0
Lindane (γ-HCH)	WHOLE	0.05	2.0	471	0	0
<i>Organophosphates</i>						
Azinphos-methyl	WHOLE	0.05	2.0	471	0	0
Chlorpyrifos	WHOLE	0.05	0.5	471	2	0
Dimethoate (RD)	WHOLE	0.05	0.5	471	0	0
Fenitrothion	WHOLE	0.05	0.5	471	0	0
Fenthion	WHOLE	0.05	2.0	471	0	0
Malathion	WHOLE	0.05	2.0	471	0	0
Methidathion	WHOLE	0.05	0.2	471	0	0
Omethoate	WHOLE	0.1	2.0	471	0	0
Parathion	WHOLE	0.05	Not set	471	0	0
Parathion-methyl	WHOLE	0.05	0.5	471	0	0
Prothiofos	WHOLE	0.02	0.05	471	0	0
Trichlorfon	WHOLE	0.05	0.1	471	0	0
<i>Synthetic pyrethroids</i>						
Bifenthrin	WHOLE	0.02	0.05	471	0	0
Cypermethrin	WHOLE	0.1	1.0	471	0	0
<i>Other</i>						
Carbaryl	WHOLE	0.05	5.0	471	0	0
Chlorfenapyr	WHOLE	0.1	0.5	471	0	0
Fenoxycarb	WHOLE	0.1	2.0	471	0	0
Fenpyroximate	WHOLE	0.05	0.3	471	0	0
Imidacloprid	WHOLE	0.05	0.3	471	0	0
Indoxacarb	WHOLE	0.1	2.0	471	0	0
Pirimicarb	WHOLE	0.1	0.5	471	0	0
Propargite	WHOLE	0.1	3.0	471	2	0
Spinosad	WHOLE	0.05	0.5	471	0	0
Tebufenozide	WHOLE	0.1	1.0	471	0	0
Tebufenpyrad	WHOLE	0.05	1.0	471	0	0
Thiacloprid	WHOLE	0.05	1.0	471	0	0

APPLE (cont'd)	Matrix	LOR (mg/kg)	Aust. Std (mg/kg)	Number of samples tested	Analytical findings (number of detections)	
					>half Aust. Std ≤ Aust. Std	> Aust. Std
<i>FUNGICIDES</i>						
Captan	WHOLE	0.05	10.0	471	0	0
Carbendazim	WHOLE	0.2	5.0	471	0	0
Difenoconazole	WHOLE	0.05	0.3	471	0	0
Dithiocarbamates	WHOLE	0.2	3.0	471	1	0
Dodine	WHOLE	0.1	5.0	471	0	0
Fenarimol	WHOLE	0.05	0.2	471	0	0
Imazalil	WHOLE	0.1	5.0	471	0	0
Iprodione	WHOLE	0.1	3.0	471	22	0
Kresoxim-methyl	WHOLE	0.05	0.1	471	0	0
Thiabendazole	WHOLE	0.2	10.0	471	0	0
Trifloxystrobin	WHOLE	0.1	0.3	471	0	0
<i>HERBICIDES</i>						
Diuron	WHOLE	0.05	0.5	471	0	0
Linuron	WHOLE	0.05	Not set	471	0	0
<i>PHYSIOLOGICAL MODIFIERS</i>						
<i>Scald inhibitors</i>						
Diphenylamine	WHOLE	0.05	10.0	471	2	0
<b>LOR</b>	Limit of reporting (mg/kg).					
<b>Not set</b>	No standard has been set for the chemical in an edible matrix and any detection is a contravention of the Australia New Zealand Food Standards Code.					
<b>No limit</b>	No standard applicable for the contaminant. The 'as low as reasonably achievable' principle applies. Detections at low levels are allowable.					
<b>n/a</b>	Australian Standard does not apply. No limit set or defined.					

MACADAMIA NUT	Matrix	LOR (mg/kg)	Aust. Std (mg/kg)	Number of samples tested	Analytical findings (number of detections)	
					>half Aust. Std ≤ Aust. Std	> Aust. Std
<b>PESTICIDES</b>						
<i>INSECTICIDES</i>						
<i>Organochlorines</i>						
Endosulfan	WHOLE	0.05	0.05	204	0	0
<i>Organophosphates</i>						
Acephate	WHOLE	0.05	0.1	204	0	0
Azinphos-methyl	WHOLE	0.01	0.01	204	0	0
Chlorpyrifos	WHOLE	0.02	Not set	204	0	0
Diazinon	WHOLE	0.05	0.1	204	0	0
Methidathion	WHOLE	0.01	0.01	204	0	0
Trichlorfon	WHOLE	0.05	0.1	204	0	0
<i>Synthetic pyrethroids</i>						
Cyfluthrin	WHOLE	0.05	0.05	204	0	0
Deltamethrin	WHOLE	0.05	Not set	204	0	0
Permethrin	WHOLE	0.05	Not set	204	0	0
<i>Other</i>						
Carbaryl	WHOLE	0.2	1.0	204	0	0
Tebufenozide	WHOLE	0.02	0.05	204	0	0
<b>FUNGICIDES</b>						
Carbendazim	WHOLE	0.1	0.1	204	0	0
Iprodione	WHOLE	0.01	0.01	204	0	0
Metalaxyl	WHOLE	0.2	1.0	204	0	0
<b>HERBICIDES</b>						
Diquat	WHOLE	0.02	0.05	24	0	0
Glufosinate	WHOLE	0.1	0.1	24	0	0
Glyphosate	WHOLE	0.1	0.2	24	0	0
Oxyfluorfen	WHOLE	0.05	0.05	204	0	0
Paraquat	WHOLE	0.05	0.05	24	0	0

MACADAMIA NUT (cont'd)	Matrix	LOR (mg/kg)	Aust. Std (mg/kg)	Number of samples tested	Analytical findings (number of detections)	
					>half Aust. Std ≤ Aust. Std	> Aust. Std
<b>ENVIRONMENTAL CONTAMINANTS</b>						
<b>METALS</b>						
Arsenic (total)	WHOLE	0.05	No limit	37	0	0
Cadmium	WHOLE	0.01	No limit	37	0	0
Copper	WHOLE	0.05	No limit	37	0	0
Lead	WHOLE	0.01	No limit	37	0	0
Mercury	WHOLE	0.01	No limit	37	0	0
<b>LOR</b>	Limit of reporting (mg/kg).					
<b>Not set</b>	No standard has been set for the chemical in an edible matrix and any detection is a contravention of the Australia New Zealand Food Standards Code.					
<b>No limit</b>	No standard applicable for the contaminant. The 'as low as reasonably achievable' principle applies. Detections at low levels are allowable.					
<b>n/a</b>	Australian Standard does not apply. No limit set or defined.					

ONION	Matrix	LOR (mg/kg)	Aust. Std (mg/kg)	Number of samples tested	Analytical findings (number of detections)	
					>half Aust. Std ≤ Aust. Std	> Aust. Std
<b>PESTICIDES</b>						
<i>INSECTICIDES</i>						
<i>Organochlorines</i>						
Aldrin and dieldrin	WHOLE	0.05	0.1	123	0	0
DDT	WHOLE	0.05	1.0	123	0	0
Dicofol	WHOLE	0.3	5.0	123	0	0
Endosulfan	WHOLE	0.05	Not set	123	0	0
Endrin	WHOLE	0.05	Not set	123	0	0
HCH	WHOLE	0.05	Not set	123	0	0
Heptachlor	WHOLE	0.05	0.05	123	0	0
Lindane (γ-HCH)	WHOLE	0.1	2.0	123	0	0
<i>Organophosphates</i>						
Chlorpyrifos	WHOLE	0.01	0.01	123	0	0
Diazinon	WHOLE	0.1	0.7	123	0	0
Dimethoate (RD)	WHOLE	0.1	2.0	123	0	0
Fenamiphos	WHOLE	0.02	0.05	123	0	0
Malathion	WHOLE	0.1	2.0	123	0	0
Methidathion	WHOLE	0.01	0.01	123	0	0
Omethoate	WHOLE	0.5	2.0	123	0	0
Parathion-methyl	WHOLE	0.1	Not set	123	0	0
Phorate	WHOLE	0.1	0.5	123	0	0
<i>Synthetic pyrethroids</i>						
Cypermethrin	WHOLE	0.01	0.01	123	0	0
<i>FUNGICIDES</i>						
Benalaxyl	WHOLE	0.05	0.1	123	0	0
Carbendazim	WHOLE	0.1	3.0	123	0	0
Dimethomorph	WHOLE	0.05	0.05	123	0	0
Dithiocarbamates	WHOLE	0.2	4.0	123	0	0
Metalaxyl	WHOLE	0.05	0.1	123	0	0
Oxadixyl	WHOLE	0.05	0.5	123	0	0
Procymidone	WHOLE	0.1	0.2	123	0	0
Tebuconazole	WHOLE	0.01	0.01	123	0	0

ONION (cont'd)	Matrix	LOR (mg/kg)	Aust. Std (mg/kg)	Number of samples tested	Analytical findings (number of detections)	
					>half Aust. Std ≤ Aust. Std	> Aust. Std
<b>HERBICIDES</b>						
Cyanazine	WHOLE	0.01	0.02	123	0	0
loxynil	WHOLE	0.02	0.02	123	0	0
Linuron	WHOLE	0.02	0.05	123	0	0
Methabenzthiazuron	WHOLE	0.02	0.05	123	0	0
Oxyfluorfen	WHOLE	0.05	0.05	123	0	0
Pendimethalin	WHOLE	0.05	0.05	123	0	0
<b>ENVIRONMENTAL CONTAMINANTS</b>						
<b>METALS</b>						
Cadmium	WHOLE	0.01	No limit	69	0	0
Lead	WHOLE	0.01	0.1	69	0	0
Mercury	WHOLE	0.01	No limit	69	0	0
<b>LOR</b>	Limit of reporting (mg/kg).					
<b>Not set</b>	No standard has been set for the chemical in an edible matrix and any detection is a contravention of the Australia New Zealand Food Standards Code.					
<b>No limit</b>	No standard applicable for the contaminant. The 'as low as reasonably achievable' principle applies. Detections at low levels are allowable.					
<b>n/a</b>	Australian Standard does not apply. No limit set or defined.					

PEAR	Matrix	LOR (mg/kg)	Aust. Std (mg/kg)	Number of samples tested	Analytical findings (number of detections)	
					>half Aust. Std ≤ Aust. Std	> Aust. Std
<b>PESTICIDES</b>						
<i>INSECTICIDES</i>						
<i>Organochlorines</i>						
Aldrin and dieldrin	WHOLE	0.05	0.05	136	0	0
DDT	WHOLE	0.05	1.0	136	0	0
Dicofol	WHOLE	0.05	5.0	136	0	0
Endosulfan	WHOLE	0.05	1.0	136	0	0
Heptachlor	WHOLE	0.05	Not set	136	0	0
Lindane (γ-HCH)	WHOLE	0.05	0.50	136	0	0
<i>Organophosphates</i>						
Azinphos-methyl	WHOLE	0.05	2.0	136	0	0
Chlorpyrifos	WHOLE	0.05	0.5	136	0	0
Dimethoate (RD)	WHOLE	0.05	5.0	136	0	0
Fenitrothion	WHOLE	0.05	0.1	136	0	0
Fenthion	WHOLE	0.05	2.0	136	0	0
Malathion	WHOLE	0.05	0.5	136	1	0
Methidathion	WHOLE	0.05	0.2	136	0	0
Parathion	WHOLE	0.05	Not set	136	0	0
Parathion-methyl	WHOLE	0.05	0.5	136	0	0
Prothiofos	WHOLE	0.02	0.05	136	0	0
Trichlorfon	WHOLE	0.05	0.1	136	0	0
<i>Synthetic pyrethroids</i>						
Bifenthrin	WHOLE	0.02	0.5	136	1	0
Cypermethrin	WHOLE	0.1	1.0	136	0	0
<i>Other</i>						
Carbaryl	WHOLE	0.05	5.0	136	0	0
Fenoxycarb	WHOLE	0.1	2.0	136	0	0
Pirimicarb	WHOLE	0.1	0.5	136	0	0
Chlorfenapyr	WHOLE	0.1	0.5	136	0	0
Fenpyroximate	WHOLE	0.05	0.3	136	0	0
Imidacloprid	WHOLE	0.05	Not set	136	0	0
Indoxacarb	WHOLE	0.1	2.0	136	0	0
Propargite	WHOLE	0.1	3.0	136	0	0
Spinosad	WHOLE	0.05	0.5	136	0	0
Tebufenozide	WHOLE	0.1	1.0	136	0	0
Tebufenpyrad	WHOLE	0.05	1.0	136	0	0
Thiacloprid	WHOLE	0.05	1.0	136	0	0

PEAR (cont'd)	Matrix	LOR (mg/kg)	Aust. Std (mg/kg)	Number of samples tested	Analytical findings (number of detections)	
					>half Aust. Std ≤ Aust. Std	> Aust. Std
<i>FUNGICIDES</i>						
Captan	WHOLE	0.05	10.0	136	0	0
Carbendazim	WHOLE	0.2	5.0	136	0	0
Difenoconazole	WHOLE	0.05	0.3	136	0	0
Dithiocarbamates	WHOLE	0.2	3.0	136	0	0
Dodine	WHOLE	0.1	5.0	136	0	0
Fenarimol	WHOLE	0.05	0.2	136	0	0
Imazalil	WHOLE	0.1	5.0	136	6	0
Iprodione	WHOLE	0.1	3.0	136	3	0
Kresoxim-methyl	WHOLE	0.05	0.1	136	0	0
Thiabendazole	WHOLE	0.2	10.0	136	0	0
Trifloxystrobin	WHOLE	0.1	0.3	136	0	0
<i>HERBICIDES</i>						
Diuron	WHOLE	0.05	0.5	136	0	0
Linuron	WHOLE	0.05	Not set	136	0	0
<i>PHYSIOLOGICAL MODIFIERS</i>						
<i>Scald inhibitors</i>						
Diphenylamine	WHOLE	0.05	7.0	136	4	0
<b>LOR</b>	Limit of reporting (mg/kg).					
<b>Not set</b>	No standard has been set for the chemical in an edible matrix and any detection is a contravention of the Australia New Zealand Food Standards Code.					
<b>No limit</b>	No standard applicable for the contaminant. The 'as low as reasonably achievable' principle applies. Detections at low levels are allowable.					
<b>n/a</b>	Australian Standard does not apply. No limit set or defined.					

