

Fruit Growers Tasmania facilitates food and water testing services for Tasmanian horticultural producers to assist with Quality Assurance and export trade requirements. Maximum Residue Testing is an essential component of food safety and quality assurance programs, and growers that have implemented QA must have a MRL test completed prior to audit.

Business benefits from the service include convenience, flexibility and industry bulk buying discounts. Results from sample tests will also contribute useful information to inform national industry management of agrichemical use.

### Testing options to suit all businesses

Fruit Growers Tasmania provides a number of testing options aimed at the needs of the state's horticultural producers. All sample testing is carried out by NATA-accredited service providers, with users provided with a certificate of results at the end of the testing process.

Quotes for specialty testing packages can also be provided for chemicals not listed below. To find out more, please contact [ido@fruitgrowerstas.org.au](mailto:ido@fruitgrowerstas.org.au).

### Water sample collection information

Information and guidelines for producers on sample collection and handling procedures can be found online at [www.fruitgrowerstas.org.au/safety-compliance-testing/](http://www.fruitgrowerstas.org.au/safety-compliance-testing/).

### Fruit sample collection and handling

Information and guidelines for producers on sample collection and handling procedures can be found online at [www.fruitgrowerstas.org.au/safety-compliance-testing/](http://www.fruitgrowerstas.org.au/safety-compliance-testing/).

### Sample dispatch dates

Normal dispatch days are Monday-Thursday only, subject to public holidays operating in Tasmania and Victoria. In weeks where public holidays occur, no samples will be sent on the day before or during a public holiday.

### Receiving samples at Fruit Growers Tasmania Office

The Fruit Growers Tasmania office is located at 262 Argyle St, Hobart TAS 7000.

Samples for testing are required to be received at the Fruit Growers Tasmania Offices during business hours, or at a time of mutual agreement.

Samples received between 8am and 3pm will be dispatched the same day where possible. Samples received outside this time will be refrigerated and dispatched on the next available dispatch day.

### Pickup requests

Fruit Growers Tasmania staff are happy to organise sample pickups on behalf of growers and packhouses. To make this as smooth as possible, Fruit Growers Tasmania asks that completed sample request forms be provided to Fruit Growers Tasmania :

- No less than 1 business day for samples to be collected by TOLL.
- No less than 3 business days for samples to be collected by FGT staff.

### Fruit Samples

Samples must be collected by an authorised person either on the packing line or in the orchard and placed in a sturdy sealed plastic bag. Samples should be kept in a cool location until collection or dispatch.

Use of disposable gloves are recommended before collecting a sample for microbiological analysis.

### Reporting of results

Results will be emailed to you, your nominated packing shed, and exporter on request. A copy will also be kept on file with Fruit Growers Tasmania. Results are available approximately 48hrs, 6 or 9 working days after the sample is received (48hr turnaround on basic test screen only).

Export Screen information will be de-identified and collated as part of the National Residue Survey.

<https://www.agriculture.gov.au/ag-farm-food/food/nrs>

- be accompanied by the completed Sample Request Form; or
  - have a completed MRL sample request forms emailed to [ido@fruitgrowerstas.org.au](mailto:ido@fruitgrowerstas.org.au).
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**Fruit Growers Tasmania Sample Testing Request Form 2022-23**  
(one form per sample)

<b>Business Name:</b>	
<b>Contact Person:</b>	
<b>Contact Phone Number:</b>	
<b>Contact Email Address:</b>	

<b>Sample type:</b>			
<b>Producer of sample:</b>			
<b>Expected collection date:</b>			
<b>Sample Collection Address (if applicable)</b>		<b>Region:</b>	<b>Postcode:</b>

<b>Select ( X )</b>	<b>Sample Collection Service</b>	<b>Price</b>
	Sample received at FGT Offices (Monday-Thursday only)	\$0
	Sample pickup by TOLL (Monday-Thursday only)	\$40
	Sample pickup by FGT representative (Monday-Thursday only)	\$60

<b>Select ( X )</b>	<b>Tests</b>	<b>Sample Weight</b>	<b>Circle One Option</b>	
			<b>5 Days Price</b>	<b>3 Days Price</b>
	Potable Water Testing (water)	250ml	\$90	N/A
	Patulin Testing (fruit juice)	250ml	\$250	N/A
	Microbiological Test* (fruit)	500g	\$130	N/A
	Heavy Metal Testing* (fruit)	500g	\$105	\$130
	Agrichemical Testing (fruit)	See below		

\*Discount of \$50 per sample applies for microbiological and/or heavy metal tests if the sample is also being tested for agrichemical residues.

<b>Select ( X )</b>	<b>Agrichemical Testing Options</b>	<b>Sample Weight</b>	<b>Circle One Option</b>		
			<b>8 Days Price</b>	<b>6 Days Price</b>	<b>48 Hour Price</b>
	Standard Screen	800g	\$180	\$235	\$310
	Supermarket Screen	800g	\$395	\$530	\$735
	Export Screen	1100g	\$450	\$610	N/A
	China Cherry Chemical Screen	1100g	\$1650	N/A	N/A
	Other agrichemical compounds	500g	Price & results time upon request		

**Prices and payment terms**

Testing options and quoted prices are updated annually and are inclusive of GST. Prices quoted below are valid from November 2023 until advised otherwise. Fruit Growers Tasmania's standard payment terms apply, meaning payments are required within 30 days from date of invoice.

**There will also be a surcharge of 15% for non-financial FGT Members.**

Confirmation of Sample Request:

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

## FGT MRL Test Compounds

### Domestic - Standard Screen

Chemical active	Lowest limit of reporting	Chemical active	Lowest limit of reporting	Chemical active	Lowest limit of reporting
2-phenylphenol (mg/kg)	<0.010	Dimethoate (mg/kg)	<0.010	Parathion methyl (mg/kg)	<0.010
Abamectin (mg/kg)	<0.010	Dimethoate (Total) (mg/kg)	<0.010	Penconazole (mg/kg)	<0.010
Acephate (mg/kg)	<0.010	Dimethomorph (mg/kg)	<0.010	Pendimethalin (mg/kg)	<0.010
Aldrin (mg/kg)	<0.010	Diphenylamine (mg/kg)	<0.010	Penthiopyrad (mg/kg)	<0.010
Azinphos methyl (mg/kg)	<0.010	Disulfoton (mg/kg)	<0.010	Permethrin (mg/kg)	<0.010
Benalaxyl (mg/kg)	<0.010	Endosulphan alpha (mg/kg)	<0.010	Phenothrin (mg/kg)	<0.010
BHC alpha (mg/kg)	<0.010	Endosulphan beta (mg/kg)	<0.010	Phorate (mg/kg)	<0.010
BHC beta (mg/kg)	<0.010	Endosulphan sulphate (mg/kg)	<0.010	Phosmet (mg/kg)	<0.010
BHC delta (mg/kg)	<0.010	Endosulphan Total (mg/kg)	<0.010	Piperonyl butoxide (mg/kg)	<0.010
BHC gamma (Lindane) (mg/kg)	<0.010	Endrin Total (mg/kg)	<0.010	Pirimicarb (mg/kg)	<0.010
BHC Total (mg/kg)	<0.010	Esfenvalerate (mg/kg)	<0.010	Pirimiphos methyl (mg/kg)	<0.010
Bifenazate (mg/kg)	<0.010	Ethoprofos (mg/kg)	<0.010	Prochloraz (mg/kg)	<0.010
Bifenthrin (mg/kg)	<0.010	Etoxazole (mg/kg)	<0.010	Procymidone (mg/kg)	<0.010
Bioresmethrin (mg/kg)	<0.010	Fenamiphos (mg/kg)	<0.010	Profenofos (mg/kg)	<0.010
Bitertanol (mg/kg)	<0.010	Fenarimol (mg/kg)	<0.010	Propargite (mg/kg)	<0.010
Buprofezin (mg/kg)	<0.010	Fenitrothion (mg/kg)	<0.010	Propiconazole (mg/kg)	<0.010
Captan (mg/kg)	<0.050	Fenoxycarb (mg/kg)	<0.010	Prothiofos (mg/kg)	<0.010
Carbaryl (mg/kg)	<0.010	Fenthion (mg/kg)	<0.010	Pyrethrins (mg/kg)	<0.010
Carfentrazone ethyl	<0.05	Fenvalerate (mg/kg)	<0.010	Pyrimethanil (mg/kg)	<0.010
Chlordane (mg/kg)	<0.010	Fipronil (mg/kg)	<0.010	Pyriproxifen (mg/kg)	<0.010
Chlorfenapyr (mg/kg)	<0.010	Fludioxonil (mg/kg)	<0.010	Quintozene (mg/kg)	<0.010
Chlorfenvinphos (mg/kg)	<0.010	Flusilazole (mg/kg)	<0.010	Simazine (mg/kg)	<0.010
Chlorothalonil (mg/kg)	<0.050	Fluvalinate (mg/kg)	<0.010	Sulfoxaflor (mg/kg)	<0.010
Chlorpyrifos (mg/kg)	<0.010	Fluvalinate tau (mg/kg)	<0.010	Tebuconazole (mg/kg)	<0.010
Chlorpyrifos methyl (mg/kg)	<0.010	HCB (mg/kg)	<0.010	Tebufenpyrad (mg/kg)	<0.010
Chlorthal dimethyl (mg/kg)	<0.010	Heptachlor (mg/kg)	<0.010	Terbufos (mg/kg)	<0.010
Clofentezine (mg/kg)	<0.010	Heptachlor epoxide (mg/kg)	<0.010	Tetradifon (mg/kg)	<0.010
Cyfluthrin (mg/kg)	<0.010	Hexaconazole (mg/kg)	<0.010	Tolclophos methyl (mg/kg)	<0.010
Cyfluthrin beta (mg/kg)	<0.010	Hexythiazox (mg/kg)	<0.010	Triadimefon (mg/kg)	<0.010
Cyhalothrin (mg/kg)	<0.010	Imazalil (mg/kg)	<0.010	Triadimenol (mg/kg)	<0.010
Cyhalothrin lambda (mg/kg)	<0.010	Indoxacarb (mg/kg)	<0.010	Trichlorfon (mg/kg)	<0.010
Cypermethrin (mg/kg)	<0.010	Iprodione (mg/kg)	<0.010	Vinclozolin (mg/kg)	<0.010
Cypermethrin alpha (mg/kg)	<0.010	Kresoxim methyl (mg/kg)	<0.010		
Cyproconazole (mg/kg)	<0.010	Linuron (mg/kg)	<0.010		
Cyprodinil (mg/kg)	<0.010	Malathion (mg/kg)	<0.010		
DDD p,p (mg/kg)	<0.010	Metalaxyl (mg/kg)	<0.010		
DDE p,p (mg/kg)	<0.010	Methamidophos (mg/kg)	<0.010		
DDT p,p (mg/kg)	<0.010	Methidathion (mg/kg)	<0.010		
DDT Total (mg/kg)	<0.010	Metribuzin (mg/kg)	<0.010		
Deltamethrin (mg/kg)	<0.010	Mevinphos (mg/kg)	<0.010		
Diazinon (mg/kg)	<0.010	Monocrotophos (mg/kg)	<0.010		
Dichlorvos (mg/kg)	<0.010	Myclobutanil (mg/kg)	<0.010		
Dicloran (mg/kg)	<0.010	Omethoate (mg/kg)	<0.010		
Dicofol (mg/kg)	<0.010	Oxyfluorfen (mg/kg)	<0.010		
Dieldrin (mg/kg)	<0.010	Paclobutrazol (mg/kg)	<0.010		
Difenoconazole (mg/kg)	<0.010	Parathion ethyl (mg/kg)	<0.010		

## FGT MRL Test Compounds

### Domestic - Supermarket Screen

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Standard Screen List (as per previous page)	
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Azoxystrobin (mg/kg)	<0.01
Boscalid (mg/kg)	<0.01
Carbendazim / Benomyl (mg/kg)	<0.01
Chlorantraniliprole (mg/kg)	<0.01
Dithianon (mg/kg)	<0.10
Diuron (mg/kg)	<0.01
Fenhexamid (mg/kg)	<0.01
Fenpyroximate (mg/kg)	<0.01
Flubendiamide (mg/kg)	<0.01
Fluopyram (mg/kg)	<0.01
Fluxapyroxad (mg/kg)	<0.01
Imidacloprid (mg/kg)	<0.01
Isoxaben	<0.01
Mandestrobin (mg/kg)	<0.01
Methomyl (mg/kg)	<0.01
Methomyl Oxime (mg/kg)	<0.01
Prosulfocarb (mg/kg)	<0.01
Pymetrozine (mg/kg)	<0.01
Pyraclostrobin (mg/kg)	<0.01
Pyrasulfatole (mg/kg)	<0.01
Spinetoram (mg/kg)	<0.01
Spinosad (mg/kg)	<0.01
Spirotetramat (mg/kg)	<0.01
Tebufenozide (mg/kg)	<0.01
Thiabendazole (mg/kg)	<0.01
Thiacloprid (mg/kg)	<0.01
Thiamethoxam (mg/kg)	<0.01
Trifloxystrobin (mg/kg)	<0.01

### Other tests Upon Request

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Ethephon  
Glyphosate  
Glufosinate

### Micro Test

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E. Coli  
Listeria  
Salmonella  
Staphylococci  
Faecal Coliforms

### Heavy Metals

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Cadmium  
Lead  
Mercury

## FGT MRL Test Compounds

### Export Screen

Anthelmintics	LOR	Fungicides	LOR
Avermectin b1a (mg/kg)	<0.01	Oxadixyl (mg/kg)	<0.01
Emamectin b1a (mg/kg)	<0.01	Paclobutrazol (mg/kg)	<0.01
		Penconazole (mg/kg)	<0.01
Contaminants	LOR	Penthiopyrad (mg/kg)	<0.01
Aldrin (hhdn) (mg/kg)	<0.01	Prochloraz (parent) (mg/kg)	<0.01
Chlordane (cis) (mg/kg)	<0.01	Procymidone (mg/kg)	<0.01
Chlordane (trans) (mg/kg)	<0.01	Propiconazole (mg/kg)	<0.01
Ddd (p,p') (mg/kg)	<0.01	Prothioconazole (parent) (mg/kg)	<0.05
Dde (p,p') (mg/kg)	<0.01	Prothioconazole desthio (mg/kg)	<0.01
Ddt (o,p') (mg/kg)	<0.01	Pyraclostrobin (mg/kg)	<0.01
Ddt (p,p') (mg/kg)	<0.01	Pyrimethanil (mg/kg)	<0.01
Dieldrin (heod) (mg/kg)	<0.01	Tebuconazole (mg/kg)	<0.01
Endosulfan alpha (mg/kg)	<0.01	Thiabendazole-p (mg/kg)	<0.01
Endosulfan beta (mg/kg)	<0.01	Tolclofos methyl (mg/kg)	<0.01
Endosulfan sulfate (mg/kg)	<0.01	Triadimefon (parent) (mg/kg)	<0.01
Endrin (delta-keto) (mg/kg)	<0.01	Triadimenol (mg/kg)	<0.01
Endrin (parent) (mg/kg)	<0.01	Triadimenol (as metabolite of triadimefon) (mg/kg)	<0.01
Hcb (hexachlorobenzene) (mg/kg)	<0.01	Trifloxystrobin (parent) (mg/kg)	<0.01
Hch (alpha) (mg/kg)	<0.01	Triticonazole (mg/kg)	<0.01
Hch (beta) (mg/kg)	<0.01	Vinclozolin (mg/kg)	<0.01
Hch (delta) (mg/kg)	<0.01		
Heptachlor (parent) (mg/kg)	<0.01	Herbicides	LOR
Heptachlor epoxide (mg/kg)	<0.01	2,2-dpa (2,2-dichloropropionic acid) (mg/kg)	<0.05
Lindane (gamma-hch) (mg/kg)	<0.01	2,4-d (mg/kg)	<0.01
Mirex (mg/kg)	<0.01	3,4-dichloroaniline (as metabolite of diuron) (mg/kg)	<0.05
Fungicides	LOR	3,4-dichloroaniline (as metabolite of linuron) (mg/kg)	<0.05
2,4,6-trichlorophenol (prochloraz metabolite) (mg/kg)	<0.01	Atrazine (mg/kg)	<0.01
2-phenylphenol (parent) (mg/kg)	<0.05	Bromacil (mg/kg)	<0.01
Azoxystrobin (mg/kg)	<0.01	Bromoxynil (mg/kg)	<0.01
Benalaxyl (mg/kg)	<0.01	Carfentrazone-ethyl (mg/kg)	<0.01
Bitertanol (mg/kg)	<0.01	Chlorpropham (mg/kg)	<0.05
Boscalid (parent) (mg/kg)	<0.01	Chlorsulfuron (mg/kg)	<0.01
Bupirimate (mg/kg)	<0.01	Chlorthal-dimethyl (mg/kg)	<0.01
Captafol (mg/kg)	<0.05	Clethodim (parent only) (mg/kg)	<0.01
Captan (mg/kg)	<0.05	Clodinafop-propargyl (mg/kg)	<0.01
Carbendazim - 2-aminobenzimidazole (mg/kg)	<0.01	Clopyralid (mg/kg)	<0.05
Carbendazim (Parent) (mg/kg)	<0.01	Cyanazine (mg/kg)	<0.01
Chlorothalonil (mg/kg)	<0.01	Dicamba (mg/kg)	<0.01
Cyproconazole (mg/kg)	<0.01	Dichlobenil (mg/kg)	<0.01
Cyprodinil (mg/kg)	<0.01	Dichlorprop acid (unconjugated) (mg/kg)	<0.01
Difenoconazole (mg/kg)	<0.01	Diflufenican (mg/kg)	<0.01
Dimethomorph (sum of E and Z isomers) (mg/kg)	<0.01	Diuron (parent) (mg/kg)	<0.01
Dithianon (mg/kg)	<0.01	Ethofumesate (mg/kg)	<0.01
Dithiocarbamates (mg/kg)	<0.2	Iodosulfuron-methyl (mg/kg)	<0.01
Dodine (mg/kg)	<0.01	loxynil (mg/kg)	<0.01
Epoxiconazole (mg/kg)	<0.01	Isoxaben (mg/kg)	<0.01
Etridiazole (mg/kg)	<0.01	Linuron (parent) (mg/kg)	<0.01
Fenarimol (mg/kg)	<0.01	Mcpa (mg/kg)	<0.01
Fenhexamid (mg/kg)	<0.01	Methabenzthiazuron (mg/kg)	<0.01
Fluazinam (mg/kg)	<0.01	Metolachlor (mg/kg)	<0.01
Fludioxonil (Parent) (mg/kg)	<0.01	Metosulam (mg/kg)	<0.01
Fluopyram (mg/kg)	<0.01	Metribuzin (mg/kg)	<0.01
Fluquinconazole (mg/kg)	<0.01	Metsulfuron-methyl (mg/kg)	<0.01
Fluxapyroxad (mg/kg)	<0.01	Napropamide (mg/kg)	<0.01
Flusilazole (mg/kg)	<0.01	N-isopropylaniline (as metabolite of propachlor) (mg/kg)	<0.01
Flutriafol (mg/kg)	<0.01	Norflurazon (mg/kg)	<0.01
Hexaconazole (mg/kg)	<0.01	Oryzalin (mg/kg)	<0.01
Imazalil (mg/kg)	<0.01	Oxyfluorfen (mg/kg)	<0.01
Iprodione (mg/kg)	<0.05	Pendimethalin (mg/kg)	<0.01
Kresoxim-methyl (mg/kg)	<0.01	Picloram (mg/kg)	<0.01
Mandestrobin (mg/kg)	<0.01	Propachlor (mg/kg)	<0.01
Metalaxyl (mg/kg)	<0.01	Propyzamide (mg/kg)	<0.01
Metrafenone (mg/kg)	TBC	Propyzamide (mg/kg)	<0.01
Myclobutanil (mg/kg)	<0.01	Propyzamide (mg/kg)	<0.01

## FGT MRL Test Compounds

### Export Screen

Herbicides	LOR	Insecticides	LOR
Quizalofop-ethyl (parent) (mg/kg)	<0.01	Fenamiphos sulfoxide (mg/kg)	<0.01
Quizalofop-p-tefuryl (parent) (mg/kg)	<0.01	Fenbutatin oxide (mg/kg)	<0.01
Saflufenacil (parent) (mg/kg)	<0.01	Fenitrothion (mg/kg)	<0.01
Saflufenacil isopropylsulfamide (mg/kg)	TBC	Fenoxycarb (mg/kg)	<0.01
Saflufenacil urea (mg/kg)	TBC	Fenpyroximate (mg/kg)	<0.01
Sethoxydim (parent) (mg/kg)	<0.01	Fenthion (parent) (mg/kg)	<0.01
Simazine (mg/kg)	<0.01	Fenthion oxygen-analogue (mg/kg)	<0.01
Tralkoxydim (mg/kg)	<0.01	Fenthion oxygen-analogue sulfone (mg/kg)	<0.01
Triasulfuron (mg/kg)	<0.01	Fenthion oxygen-analogue sulfoxide (mg/kg)	<0.01
Triclopyr (mg/kg)	<0.01	Fenthion sulfone (mg/kg)	<0.01
Trifluralin (mg/kg)	<0.01	Fenthion sulfoxide (mg/kg)	<0.01
		Fenvalerate (sum of isomers) (mg/kg)	<0.01
		Fipronil (parent) (mg/kg)	<0.01
<b>Insecticides</b>	<b>LOR</b>	Fipronil sulfenyl (mg/kg)	<0.01
2,4-dimethylphenyl-methylformamidine (metamitraz) (mg/kg)	<0.01	Fipronil sulphonyl (mg/kg)	<0.01
3-hydroxy carbofuran (mg/kg)	<0.01	Fipronil trifluoromethyl (mg/kg)	<0.01
Acephate (mg/kg)	<0.05	Flonicamid (parent) (mg/kg)	<0.01
Acetamiprid-p (mg/kg)	<0.01	Hexythiazox (mg/kg)	<0.01
Aldicarb (parent) (mg/kg)	<0.01	Imidacloprid (parent) (mg/kg)	<0.01
Aldicarb sulfone (mg/kg)	<0.01	Imidacloprid 5-hydroxy (mg/kg)	<0.01
Aldicarb sulfoxide (mg/kg)	<0.01	Imidacloprid olefin (mg/kg)	<0.01
Amitraz (parent) (mg/kg)	<0.01	Indoxacarb (mg/kg)	<0.01
Azamethiphos (mg/kg)	<0.01	Malathion (maldison) (mg/kg)	<0.01
Azinphos-methyl (mg/kg)	<0.01	Metalddehyde (mg/kg)	<0.05
Bifenazate (parent) (mg/kg)	<0.01	Methacrifos (mg/kg)	<0.01
Bifenazate diazene (mg/kg)	<0.01	Methamidophos (mg/kg)	<0.01
Bifenthrin (mg/kg)	<0.01	Methidathion (mg/kg)	<0.01
Bioresmethrin (mg/kg)	<0.01	Methiocarb (parent) (mg/kg)	<0.01
Buprofezin (mg/kg)	<0.01	Methiocarb sulfone (mg/kg)	<0.01
Cadusafos (mg/kg)	<0.01	Methiocarb sulfoxide (mg/kg)	<0.01
Carbaryl (mg/kg)	<0.01	Methomyl (as metabolite of thiodicarb) (mg/kg)	<0.01
Carbofuran (mg/kg)	<0.01	Methomyl (parent) (mg/kg)	<0.01
Chlorantraniliprole (mg/kg)	<0.01	Methoprene (mg/kg)	<0.01
Chlorfenapyr (mg/kg)	<0.01	Methoxychlor (mg/kg)	<0.01
Chlorfenvinphos (sum of isomers) (mg/kg)	<0.01	Methoxyfenozide (mg/kg)	<0.01
Chlorpyrifos (mg/kg)	<0.01	Mevinphos (mg/kg)	<0.01
Chlorpyrifos-methyl (mg/kg)	<0.01	Monocrotophos (mg/kg)	<0.01
Clofentezine (mg/kg)	<0.01	Omethoate (mg/kg)	<0.01
Clothianidin (mg/kg)	<0.01	Omethoate (as metabolite of dimethoate) (mg/kg)	<0.01
Cyfluthrin (sum of isomers) (mg/kg)	<0.01	Parathion (mg/kg)	<0.01
Cyhalothrin (sum of isomers) (mg/kg)	<0.01	Parathion-methyl (mg/kg)	<0.01
Cypermethrin (sum of isomers) (mg/kg)	<0.01	Permethrin (sum of isomers) (mg/kg)	<0.01
Deltamethrin (mg/kg)	<0.01	Phenothrin (sum of isomers) (mg/kg)	<0.01
Demeton-s (mg/kg)	<0.01	Phorate (parent) (mg/kg)	<0.01
Demeton-s sulfone (mg/kg)	<0.01	Phorate oxygen analogue sulfone (mg/kg)	<0.01
Demeton-s sulfoxide (mg/kg)	<0.01	Phorate oxygen analogue sulfoxide (mg/kg)	<0.01
Diazinon (mg/kg)	<0.01	Phorate oxygen-analogue (mg/kg)	<0.01
Dichlorvos (mg/kg)	<0.01	Phorate sulfone (mg/kg)	<0.01
Dicofol (o,p'-) (mg/kg)	<0.01	Phorate sulfoxide (mg/kg)	<0.01
Dicofol (p,p'-) (mg/kg)	<0.01	Phosmet (parent) (mg/kg)	<0.01
Diflubenzuron (mg/kg)	<0.01	Phosmet oxygen-analogue (mg/kg)	<0.01
Dimethoate (parent) (mg/kg)	<0.01	Piperonyl butoxide (mg/kg)	<0.01
Disulfoton parent (mg/kg)	<0.01	Pirimicarb (parent) (mg/kg)	<0.01
Disulfoton sulfone (mg/kg)	<0.01	Pirimicarb-demethyl (mg/kg)	<0.01
Disulfoton sulfoxide (mg/kg)	<0.01	Pirimicarb-demethylformamido (mg/kg)	<0.01
Esfenvalerate (mg/kg)	<0.01	Pirimiphos-methyl (mg/kg)	<0.01
Ethion (mg/kg)	<0.01	Profenofos (mg/kg)	<0.01
Ethoprophos (mg/kg)	<0.005	Propargite (mg/kg)	<0.01
Ethyl-spinosyn j (major) (mg/kg)	<0.01	Prothiofos (mg/kg)	<0.01
Ethyl-spinosyn l (minor) (mg/kg)	<0.01	Pymetrozine (mg/kg)	<0.01
Etoxazole (mg/kg)	<0.01	Pyrethrins - cinerin i (mg/kg)	<0.05
Fenamiphos (parent) (mg/kg)	<0.01	Pyrethrins - cinerin ii (mg/kg)	<0.05
Fenamiphos sulfone (mg/kg)	<0.01		

## FGT MRL Test Compounds

### Export Screen

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<b>Insecticides</b>	<b>LOR</b>
Pyrethrins - jasmolin i (mg/kg)	<0.05
Pyrethrins - jasmolin ii (mg/kg)	<0.05
Pyrethrins - pyrethrin i (mg/kg)	<0.05
Pyrethrins - pyrethrin ii (mg/kg)	<0.05
Pyridaben (mg/kg)	<0.02
Pyriproxyfen (mg/kg)	<0.01
Spinosyn a (mg/kg)	<0.01
Spinosyn d (mg/kg)	<0.01
Spirotetramat (parent) (mg/kg)	<0.01
Spirotetramat metabolite (mg/kg)	<0.01
Sulfoxaflor (mg/kg)	<0.01
Tau-fluvalinate (mg/kg)	<0.01
Tebufenozide (mg/kg)	<0.01
Tebufenpyrad (mg/kg)	<0.01
Terbufos (parent) (mg/kg)	<0.01
Terbufos oxygen analogue sulfone (mg/kg)	<0.01
Terbufos oxygen analogue sulfoxide (mg/kg)	<0.01
Terbufos oxygen-analogue (mg/kg)	<0.01
Terbufos sulfone (mg/kg)	<0.01
Terbufos sulfoxide (mg/kg)	<0.01
Tetradifon (mg/kg)	<0.01
Thiacloprid (mg/kg)	<0.01
Thiamethoxam (parent) (mg/kg)	<0.01
Thiodicarb (parent) (mg/kg)	<0.01
Triazofos (mg/kg)	<0.01
Trichlorfon (mg/kg)	<0.01
Triflumuron (mg/kg)	<0.01
<b>Metals</b>	<b>LOR</b>
Arsenic (total) (mg/kg)	<0.05
Cadmium (mg/kg)	<0.01
Copper (mg/kg)	<0.05
Lead (mg/kg)	<0.01
Mercury (total) (mg/kg)	<0.01
Physiological modifier diphenylamine (mg/kg)	<0.01

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