

## ANALYSIS REPORT

### Final Report

**Job No:** J2212-1137  
**Date Issued:** 16-Dec-2022  
**Report Number:** 191167

**Attention:** John Conte  
**Client:** Mason Bros  
**Address:** 1 Masons Lane  
 WERRIBEE SOUTH VIC 3030

**Purchase Order:** Received: 9/12/22  
**Date Sampled:**  
**Date Received:** 09-Dec-2022

#### The following sample was analysed:

**Sample ID**  
 S22-0110319      Your Reference      MASON 219  
                                  Product                      Fennel  
                                  Description                FENNEL

**Analysis of this sample conducted between 09-Dec-2022 and 15-Dec-2022**

#### Analysis Results

	Determinant	MRL	LOR	Result
<b>AT3 Chemicals Test List (TP/311 &amp; 312)</b>				
S22-0110319	2-phenylphenol	< 0.10	<0.010	<0.010 mg/kg
S22-0110319	Abamectin	< 0.05	<0.010	<0.010 mg/kg
S22-0110319	Acephate	N/A	<0.010	<0.010 mg/kg
S22-0110319	Aldrin	N/A	<0.010	<0.010 mg/kg
S22-0110319	Atrazine	N/A	<0.010	<0.010 mg/kg
S22-0110319	Azinphos methyl	N/A	<0.010	<0.010 mg/kg
S22-0110319	Benalaxyl	N/A	<0.010	<0.010 mg/kg
S22-0110319	BHC alpha	N/A	<0.010	<0.010 mg/kg
S22-0110319	BHC beta	N/A	<0.010	<0.010 mg/kg
S22-0110319	BHC delta	N/A	<0.010	<0.010 mg/kg
S22-0110319	BHC gamma (Lindane)	< 2.00	<0.010	<0.010 mg/kg
S22-0110319	BHC Total	N/A	<0.020	<0.020 mg/kg
S22-0110319	Bifenazate	N/A	<0.010	<0.010 mg/kg
S22-0110319	Bifenthrin	< 5.00	<0.010	<0.010 mg/kg
S22-0110319	Bioresmethrin	N/A	<0.010	<0.010 mg/kg
S22-0110319	Bitertanol	N/A	<0.010	<0.010 mg/kg
S22-0110319	Buprofezin	< 0.05	<0.010	<0.010 mg/kg
S22-0110319	Captan	< 0.10	<0.050	<0.050 mg/kg
S22-0110319	Carbaryl	N/A	<0.010	<0.010 mg/kg
S22-0110319	Chlordane	< 0.02	<0.010	<0.010 mg/kg
S22-0110319	Chlorfenapyr	N/A	<0.010	<0.010 mg/kg
S22-0110319	Chlorothalonil	< 5.00	<0.050	<0.050 mg/kg
S22-0110319	Chlorpyrifos	< 0.01	<0.010	<0.010 mg/kg
S22-0110319	Chlorpyrifos methyl	N/A	<0.010	<0.010 mg/kg
S22-0110319	Chlorthal dimethyl	< 5.00	<0.010	<0.010 mg/kg

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S22-0110319	Clofentezine	< 0.02	<0.010	<0.010 mg/kg
S22-0110319	Cyfluthrin	< 0.05	<0.010	<0.010 mg/kg
S22-0110319	Cyfluthrin beta	N/A	<0.010	<0.010 mg/kg
S22-0110319	Cyhalothrin	N/A	<0.010	<0.010 mg/kg
S22-0110319	Cyhalothrin lambda	N/A	<0.010	<0.010 mg/kg
S22-0110319	Cypermethrin	< 0.01	<0.010	<0.010 mg/kg
S22-0110319	Cypermethrin alpha	< 0.01	<0.010	<0.010 mg/kg
S22-0110319	Cyproconazole	< 0.01	<0.010	<0.010 mg/kg
S22-0110319	Cyprodinil	< 0.05	<0.010	<0.010 mg/kg
S22-0110319	DDD p,p	< 1	<0.010	<0.010 mg/kg
S22-0110319	DDE p,p	< 1	<0.010	<0.010 mg/kg
S22-0110319	DDT p,p	< 1.00	<0.010	<0.010 mg/kg
S22-0110319	DDT Total	< 1	<0.020	<0.020 mg/kg
S22-0110319	Deltamethrin	< 0.05	<0.010	<0.010 mg/kg
S22-0110319	Diazinon	< 0.70	<0.010	<0.010 mg/kg
S22-0110319	Dichlorvos	N/A	<0.010	<0.010 mg/kg
S22-0110319	Dicloran	N/A	<0.010	<0.010 mg/kg
S22-0110319	Dicofol	< 5.00	<0.010	<0.010 mg/kg
S22-0110319	Dieldrin	N/A	<0.010	<0.010 mg/kg
S22-0110319	Difenoconazole	< 0.02	<0.010	<0.010 mg/kg
S22-0110319	Dimethoate	N/A	<0.010	<0.010 mg/kg
S22-0110319	Dimethoate (Total)	N/A	<0.010	<0.010 mg/kg
S22-0110319	Dimethomorph	< 0.20	<0.010	<0.010 mg/kg
S22-0110319	Diphenylamine	N/A	<0.010	<0.010 mg/kg
S22-0110319	Disulfoton	N/A	<0.010	<0.010 mg/kg
S22-0110319	Endosulphan alpha	N/A	<0.010	<0.010 mg/kg
S22-0110319	Endosulphan beta	N/A	<0.010	<0.010 mg/kg
S22-0110319	Endosulphan sulphate	N/A	<0.010	<0.010 mg/kg
S22-0110319	Endosulphan Total	N/A	<0.020	<0.020 mg/kg
S22-0110319	Endrin Total	N/A	<0.020	<0.020 mg/kg
S22-0110319	Esfenvalerate	< 0.05	<0.010	<0.010 mg/kg
S22-0110319	Ethoprofos	N/A	<0.010	<0.010 mg/kg
S22-0110319	Etoxazole	< 0.05	<0.010	<0.010 mg/kg
S22-0110319	Fenamiphos	N/A	<0.010	<0.010 mg/kg
S22-0110319	Fenarimol	N/A	<0.010	<0.010 mg/kg

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S22-0110319	Fenitrothion	N/A	<0.010	<0.010 mg/kg
S22-0110319	Fenoxycarb	N/A	<0.010	<0.010 mg/kg
S22-0110319	Fenthion	N/A	<0.010	<0.010 mg/kg
S22-0110319	Fenvalerate	< 0.05	<0.010	<0.010 mg/kg
S22-0110319	Fenvalerate (Total)	N/A	<0.010	<0.010 mg/kg
S22-0110319	Fipronil	N/A	<0.010	<0.010 mg/kg
S22-0110319	Fludioxonil	< 0.02	<0.010	<0.010 mg/kg
S22-0110319	Flusilazole	N/A	<0.010	<0.010 mg/kg
S22-0110319	Fluvalinate	< 0.02	<0.010	<0.010 mg/kg
S22-0110319	Fluvalinate tau	< 0.02	<0.010	<0.010 mg/kg
S22-0110319	HCB	N/A	<0.010	<0.010 mg/kg
S22-0110319	Heptachlor	< 0.05	<0.010	<0.010 mg/kg
S22-0110319	Heptachlor epoxide	< 0.05	<0.010	<0.010 mg/kg
S22-0110319	Hexaconazole	N/A	<0.010	<0.010 mg/kg
S22-0110319	Hexythiazox	< 0.05	<0.010	<0.010 mg/kg
S22-0110319	Imazalil	< 0.05	<0.010	<0.010 mg/kg
S22-0110319	Indoxacarb	< 0.05	<0.010	<0.010 mg/kg
S22-0110319	Iprodione	< 0.10	<0.010	<0.010 mg/kg
S22-0110319	Kresoxim methyl	N/A	<0.010	<0.010 mg/kg
S22-0110319	Linuron	< 0.05	<0.010	<0.010 mg/kg
S22-0110319	Malathion	< 0.05	<0.010	<0.010 mg/kg
S22-0110319	Metalaxyl	< 0.10	<0.010	<0.010 mg/kg
S22-0110319	Methamidophos	N/A	<0.010	<0.010 mg/kg
S22-0110319	Methidathion	< 0.02	<0.010	<0.010 mg/kg
S22-0110319	Metribuzin	< 0.05	<0.010	<0.010 mg/kg
S22-0110319	Mevinphos	N/A	<0.010	<0.010 mg/kg
S22-0110319	Monocrotophos	N/A	<0.010	<0.010 mg/kg
S22-0110319	Myclobutanil	< 0.05	<0.010	<0.010 mg/kg
S22-0110319	Omethoate	< 2.00	<0.010	<0.010 mg/kg
S22-0110319	Oxyfluorfen	< 0.05	<0.010	<0.010 mg/kg
S22-0110319	Paclobutrazol	< 0.01	<0.010	<0.010 mg/kg
S22-0110319	Parathion ethyl	N/A	<0.010	<0.010 mg/kg
S22-0110319	Parathion methyl	N/A	<0.010	<0.010 mg/kg
S22-0110319	Penconazole	< 0.02	<0.010	<0.010 mg/kg
S22-0110319	Pendimethalin	< 0.05	<0.010	<0.010 mg/kg

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S22-0110319	Penthiopyrad	< 0.05	<0.010	<0.010 mg/kg
S22-0110319	Permethrin	< 0.05	<0.010	<0.010 mg/kg
S22-0110319	Phenothrin	N/A	<0.010	<0.010 mg/kg
S22-0110319	Phorate	N/A	<0.010	<0.010 mg/kg
S22-0110319	Phosmet	N/A	<0.010	<0.010 mg/kg
S22-0110319	Piperonyl butoxide	< 8.00	<0.010	<0.010 mg/kg
S22-0110319	Pirimicarb	< 1.00	<0.010	<0.010 mg/kg
S22-0110319	Pirimiphos methyl	N/A	<0.010	<0.010 mg/kg
S22-0110319	Prochloraz	< 0.10	<0.010	<0.010 mg/kg
S22-0110319	Procymidone	< 1.00	<0.010	<0.010 mg/kg
S22-0110319	Profenofos	< 0.02	<0.010	<0.010 mg/kg
S22-0110319	Propargite	< 3.00	<0.010	<0.010 mg/kg
S22-0110319	Propiconazole	< 0.05	<0.010	<0.010 mg/kg
S22-0110319	Prothiofos	N/A	<0.010	<0.010 mg/kg
S22-0110319	Pyrethrins	< 1.00	<0.025	<0.025 mg/kg
S22-0110319	Pyrimethanil	< 0.10	<0.010	<0.010 mg/kg
S22-0110319	Pyriproxyfen	N/A	<0.010	<0.010 mg/kg
S22-0110319	Quintozene	N/A	<0.010	<0.010 mg/kg
S22-0110319	Sulfoxaflor	< 0.01	<0.010	<0.010 mg/kg
S22-0110319	Tebuconazole	< 0.01	<0.010	<0.010 mg/kg
S22-0110319	Tebufenpyrad	N/A	<0.010	<0.010 mg/kg
S22-0110319	Terbufos	N/A	<0.010	<0.010 mg/kg
S22-0110319	Tetradifon	< 5.00	<0.010	<0.010 mg/kg
S22-0110319	Tolclofos methyl	N/A	<0.010	<0.010 mg/kg
S22-0110319	Triadimefon	< 0.05	<0.010	<0.010 mg/kg
S22-0110319	Triadimenol	< 0.05	<0.010	<0.010 mg/kg
S22-0110319	Trichlorfon	< 0.10	<0.010	<0.010 mg/kg
S22-0110319	Vinclozolin	N/A	<0.010	<0.010 mg/kg

#### AT5 Chemicals Fresh Test List (TP/311 & 312)

S22-0110319	Azoxystrobin	< 0.10	<0.010	<0.010 mg/kg
S22-0110319	Boscalid	< 5.00	<0.010	<0.010 mg/kg
S22-0110319	Bromacil	N/A	<0.010	<0.010 mg/kg
S22-0110319	Carbendazim / Benomyl	N/A	<0.010	<0.010 mg/kg
S22-0110319	Chlorantranilprole	< 0.01	<0.010	<0.010 mg/kg
S22-0110319	Dithianon	N/A	<0.10	<0.10 mg/kg

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S22-0110319	Diuron	N/A	<0.020	<0.020 mg/kg
S22-0110319	Fenhexamid	< 0.10	<0.010	<0.010 mg/kg
S22-0110319	Fenpyroximate	< 0.10	<0.010	<0.010 mg/kg
S22-0110319	Flubendiamide	< 0.05	<0.010	<0.010 mg/kg
S22-0110319	Imidacloprid	< 0.05	<0.010	<0.010 mg/kg
S22-0110319	Methomyl	< 0.05	<0.010	<0.010 mg/kg
S22-0110319	Methomyl Oxime	< 0.05	<0.010	<0.010 mg/kg
S22-0110319	Pymetrozine	< 0.02	<0.010	<0.010 mg/kg
S22-0110319	Pyraclostrobin	< 0.05	<0.010	<0.010 mg/kg
S22-0110319	Spinetoram	< 0.01	<0.010	<0.010 mg/kg
S22-0110319	Spinosad	< 0.01	<0.010	<0.010 mg/kg
S22-0110319	Spirotetramat	< 0.50	<0.010	<0.010 mg/kg
S22-0110319	Tebufozide	N/A	<0.010	<0.010 mg/kg
S22-0110319	Thiabendazole	< 0.03	<0.010	<0.010 mg/kg
S22-0110319	Thiacloprid	< 0.10	<0.010	<0.010 mg/kg
S22-0110319	Thiamethoxam	< 0.02	<0.010	<0.010 mg/kg
S22-0110319	Trifloxystrobin	< 0.05	<0.010	<0.010 mg/kg

**Note:** All samples are analysed on an 'as received' basis, all results are based on the sample received.  
This report is not to be reproduced except in full.

Please refer to the following link for the measurement of uncertainty values for all NATA accredited analysis

<https://services.awta.com.au/AFTMeasurementUncertainty/index.php>

N/A denotes no MRL available.

MRL stated is as per Food Standards Code guidelines.

LOR = Level of reporting.

The sample(s) referred to in this report were analysed for the following determinant(s):

Analysis	Method	Laboratory
AT3 Chemicals Test List	TP/311 & 312	Food Safety Laboratory
AT5 Chemicals Fresh Test List	TP/312	Food Safety Laboratory

The results in this report were authorised by:

**Name** Robert Rantino  
**Title** National Laboratory Operations  
Manager

