

ANALYSIS REPORT

Replacement Report

Job No: J2304-1977

Date Issued: 11-May-2023

Report Number: 219049

This report replaces Report Number: 218880

Attention: Zak Trajkovski
Client: E.E Muir & Sons Pty Ltd
Address: 16 Raymond Road
LAVERTON NORTH VIC 3026

Purchase Order: 006961/04-156149
Date Sampled:
Date Received: 26-Apr-2023

The following sample was analysed:

Sample ID	Your Reference	Description
S23-0044347	Bull Farm Cabbage	Boratto Farms
	Product	Cabbage

Analysis of this sample conducted on 03-May-2023

Analysis Results

Determinant	MRL	LOR	Result
AT3 Chemicals Test List (TP/311 & 312)			
S23-0044347	2-phenylphenol	< 0.10	<0.010 mg/kg
S23-0044347	Abamectin	< 0.05	<0.010 mg/kg
S23-0044347	Acephate	< 5	<0.010 mg/kg
S23-0044347	Aldrin	< 0.10	<0.010 mg/kg
S23-0044347	Atrazine	N/A	<0.010 mg/kg
S23-0044347	Azinphos methyl	N/A	<0.010 mg/kg
S23-0044347	Benalaxyl	N/A	<0.010 mg/kg
S23-0044347	BHC alpha	N/A	<0.010 mg/kg
S23-0044347	BHC beta	N/A	<0.010 mg/kg
S23-0044347	BHC delta	N/A	<0.010 mg/kg
S23-0044347	BHC gamma (Lindane)	< 2	<0.010 mg/kg
S23-0044347	BHC Total	N/A	<0.020 mg/kg
S23-0044347	Bifenazate	N/A	<0.010 mg/kg
S23-0044347	Bifenthrin	< 0.50	<0.010 mg/kg
S23-0044347	Bioresmethrin	N/A	<0.010 mg/kg
S23-0044347	Bitertanol	N/A	<0.010 mg/kg
S23-0044347	Buprofezin	< 0.10	<0.010 mg/kg
S23-0044347	Captan	< 0.10	<0.050 mg/kg
S23-0044347	Carbaryl	< 0.02	<0.010 mg/kg
S23-0044347	Chlordane	< 0.02	<0.010 mg/kg
S23-0044347	Chlorfenapyr	< 0.50	<0.010 mg/kg
S23-0044347	Chlorothalonil	< 7	<0.050 mg/kg
S23-0044347	Chlorpyrifos	< 0.50	<0.010 mg/kg
S23-0044347	Chlorpyrifos methyl	N/A	<0.010 mg/kg

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S23-0044347	Chlorthal dimethyl	< 5	<0.010	<0.010 mg/kg
S23-0044347	Clofentezine	< 0.02	<0.010	<0.010 mg/kg
S23-0044347	Cyfluthrin	< 0.05	<0.010	<0.010 mg/kg
S23-0044347	Cyfluthrin beta	< 0.05	<0.010	<0.010 mg/kg
S23-0044347	Cyhalothrin	< 0.10	<0.010	<0.010 mg/kg
S23-0044347	Cyhalothrin lambda	< 0.10	<0.010	<0.010 mg/kg
S23-0044347	Cypermethrin	< 1	<0.010	<0.010 mg/kg
S23-0044347	Cypermethrin alpha	< 1	<0.010	<0.010 mg/kg
S23-0044347	Cyproconazole	< 0.01	<0.010	<0.010 mg/kg
S23-0044347	Cyprodinil	< 0.05	<0.010	<0.010 mg/kg
S23-0044347	DDD p,p	< 1	<0.010	<0.010 mg/kg
S23-0044347	DDE p,p	< 1	<0.010	<0.010 mg/kg
S23-0044347	DDT p,p	< 1	<0.010	<0.010 mg/kg
S23-0044347	DDT Total	< 1	<0.020	<0.020 mg/kg
S23-0044347	Deltamethrin	< 0.05	<0.010	<0.010 mg/kg
S23-0044347	Diazinon	< 0.70	<0.010	<0.010 mg/kg
S23-0044347	Dichlorvos	< 0.01	<0.010	<0.010 mg/kg
S23-0044347	Dicloran	N/A	<0.010	<0.010 mg/kg
S23-0044347	Dicofol	< 5	<0.010	<0.010 mg/kg
S23-0044347	Dieldrin	< 0.10	<0.010	<0.010 mg/kg
S23-0044347	Difenoconazole	< 0.02	<0.010	<0.010 mg/kg
S23-0044347	Dimethoate	N/A	<0.010	<0.010 mg/kg
S23-0044347	Dimethoate (Total)	N/A	<0.010	<0.010 mg/kg
S23-0044347	Dimethomorph	< 6.00	<0.010	<0.010 mg/kg
S23-0044347	Diphenylamine	< 0.05	<0.010	<0.010 mg/kg
S23-0044347	Disulfoton	N/A	<0.010	<0.010 mg/kg
S23-0044347	Endosulphan alpha	N/A	<0.010	<0.010 mg/kg
S23-0044347	Endosulphan beta	N/A	<0.010	<0.010 mg/kg
S23-0044347	Endosulphan sulphate	N/A	<0.010	<0.010 mg/kg
S23-0044347	Endosulphan Total	N/A	<0.020	<0.020 mg/kg
S23-0044347	Endrin Total	N/A	<0.020	<0.020 mg/kg
S23-0044347	Esfenvalerate	< 1	<0.010	<0.010 mg/kg
S23-0044347	Ethoprosfos	N/A	<0.010	<0.010 mg/kg
S23-0044347	Etoxazole	N/A	<0.010	<0.010 mg/kg

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S23-0044347	Fenamiphos	N/A	<0.010	<0.010 mg/kg
S23-0044347	Fenarimol	N/A	<0.010	<0.010 mg/kg
S23-0044347	Fenitrothion	< 0.50	<0.010	<0.010 mg/kg
S23-0044347	Fenoxycarb	< 0.10	<0.010	<0.010 mg/kg
S23-0044347	Fenthion	N/A	<0.010	<0.010 mg/kg
S23-0044347	Fenvalerate	< 1	<0.010	<0.010 mg/kg
S23-0044347	Fenvalerate (Total)	N/A	<0.010	<0.010 mg/kg
S23-0044347	Fipronil	< 0.05	<0.010	<0.010 mg/kg
S23-0044347	Fludioxonil	< 0.70	<0.010	<0.010 mg/kg
S23-0044347	Flusilazole	N/A	<0.010	<0.010 mg/kg
S23-0044347	Fluvalinate	< 0.02	<0.010	<0.010 mg/kg
S23-0044347	Fluvalinate tau	N/A	<0.010	<0.010 mg/kg
S23-0044347	HCB	N/A	<0.010	<0.010 mg/kg
S23-0044347	Heptachlor	< 0.05	<0.010	<0.010 mg/kg
S23-0044347	Heptachlor epoxide	< 0.05	<0.010	<0.010 mg/kg
S23-0044347	Hexaconazole	N/A	<0.010	<0.010 mg/kg
S23-0044347	Hexythiazox	< 0.05	<0.010	<0.010 mg/kg
S23-0044347	Imazalil	< 0.05	<0.010	<0.010 mg/kg
S23-0044347	Indoxacarb	< 2	<0.010	<0.010 mg/kg
S23-0044347	Iprodione	< 0.10	<0.010	<0.010 mg/kg
S23-0044347	Kresoxim methyl	< 0.02	<0.010	<0.010 mg/kg
S23-0044347	Linuron	< 0.05	<0.010	<0.010 mg/kg
S23-0044347	Malathion	< 2	<0.010	<0.010 mg/kg
S23-0044347	Metalaxyl	< 0.10	<0.010	<0.010 mg/kg
S23-0044347	Methamidophos	< 1	<0.010	<0.010 mg/kg
S23-0044347	Methidathion	< 0.02	<0.010	<0.010 mg/kg
S23-0044347	Metribuzin	< 0.05	<0.010	<0.010 mg/kg
S23-0044347	Mevinphos	< 0.05	<0.010	<0.010 mg/kg
S23-0044347	Monocrotophos	N/A	<0.010	<0.010 mg/kg
S23-0044347	Myclobutanil	< 0.05	<0.010	<0.010 mg/kg
S23-0044347	Omethoate	N/A	<0.010	<0.010 mg/kg
S23-0044347	Oxyfluorfen	< 0.05	<0.010	<0.010 mg/kg
S23-0044347	Paclobutrazol	< 0.01	<0.010	<0.010 mg/kg
S23-0044347	Parathion ethyl	N/A	<0.010	<0.010 mg/kg

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S23-0044347	Parathion methyl	N/A	<0.010	<0.010 mg/kg
S23-0044347	Penconazole	< 0.02	<0.010	<0.010 mg/kg
S23-0044347	Pendimethalin	< 0.05	<0.010	<0.010 mg/kg
S23-0044347	Penthiopyrad	< 7.00	<0.010	<0.010 mg/kg
S23-0044347	Permethrin	< 1.00	<0.010	<0.010 mg/kg
S23-0044347	Phenothrin	N/A	<0.010	<0.010 mg/kg
S23-0044347	Phorate	< 0.50	<0.010	<0.010 mg/kg
S23-0044347	Phosmet	< 0.05	<0.010	<0.010 mg/kg
S23-0044347	Piperonyl butoxide	< 8	<0.010	<0.010 mg/kg
S23-0044347	Pirimicarb	< 1	<0.010	<0.010 mg/kg
S23-0044347	Pirimiphos methyl	< 0.02	<0.010	<0.010 mg/kg
S23-0044347	Prochloraz	< 0.10	<0.010	<0.010 mg/kg
S23-0044347	Procymidone	< 0.05	<0.010	<0.010 mg/kg
S23-0044347	Profenofos	< 0.02	<0.010	<0.010 mg/kg
S23-0044347	Propargite	< 3	<0.010	<0.010 mg/kg
S23-0044347	Propiconazole	< 0.05	<0.010	<0.010 mg/kg
S23-0044347	Prothiofos	< 0.20	<0.010	<0.010 mg/kg
S23-0044347	Pyrethrins	< 1	<0.025	<0.025 mg/kg
S23-0044347	Pyrimethanil	< 0.10	<0.010	<0.010 mg/kg
S23-0044347	Pyriproxyfen	< 0.70	<0.010	<0.010 mg/kg
S23-0044347	Quintozene	< 0.20	<0.010	<0.010 mg/kg
S23-0044347	Sulfoxaflor	< 3.00	<0.010	<0.010 mg/kg
S23-0044347	Tebuconazole	< 0.05	<0.010	<0.010 mg/kg
S23-0044347	Tebufenpyrad	< 0.02	<0.010	<0.010 mg/kg
S23-0044347	Terbufos	N/A	<0.010	<0.010 mg/kg
S23-0044347	Tetradifon	N/A	<0.010	<0.010 mg/kg
S23-0044347	Tolclofos methyl	< 0.02	<0.010	<0.010 mg/kg
S23-0044347	Triadimefon	< 0.05	<0.010	<0.010 mg/kg
S23-0044347	Triadimenol	< 1	<0.010	<0.010 mg/kg
S23-0044347	Trichlorfon	< 0.10	<0.010	<0.010 mg/kg
S23-0044347	Vinclozolin	N/A	<0.010	<0.010 mg/kg

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

S23-0044347	Azoxystrobin	< 1.00	<0.010	<0.010 mg/kg
S23-0044347	Boscalid	< 2	<0.010	<0.010 mg/kg

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S23-0044347	Bromacil	N/A	<0.010	<0.010 mg/kg
S23-0044347	Carbendazim / Benomyl	N/A	<0.010	<0.010 mg/kg
S23-0044347	Chlorantraniliprole	< 0.50	<0.010	<0.010 mg/kg
S23-0044347	Dithianon	< 0.02	<0.10	<0.10 mg/kg
S23-0044347	Diuron	< 0.05	<0.020	<0.020 mg/kg
S23-0044347	Fenhexamid	< 0.10	<0.010	<0.010 mg/kg
S23-0044347	Fenpyroximate	< 0.10	<0.010	<0.010 mg/kg
S23-0044347	Flubendiamide	< 5	<0.010	<0.010 mg/kg
S23-0044347	Fluopyram	N/A	<0.010	<0.010 mg/kg
S23-0044347	Imidacloprid	< 0.50	<0.010	<0.010 mg/kg
S23-0044347	Methomyl	< 2	<0.010	<0.010 mg/kg
S23-0044347	Methomyl Oxime	< 2	<0.010	<0.010 mg/kg
S23-0044347	Pymetrozine	< 0.50	<0.010	<0.010 mg/kg
S23-0044347	Pyraclostrobin	< 0.20	<0.010	<0.010 mg/kg
S23-0044347	Spinetoram	< 0.20	<0.010	<0.010 mg/kg
S23-0044347	Spinosad	< 0.50	<0.010	<0.010 mg/kg
S23-0044347	Spirotetramat	< 7	<0.010	0.11 mg/kg
S23-0044347	Tebufenozide	< 0.05	<0.010	<0.010 mg/kg
S23-0044347	Thiabendazole	< 0.03	<0.010	<0.010 mg/kg
S23-0044347	Thiacloprid	< 0.10	<0.010	<0.010 mg/kg
S23-0044347	Thiamethoxam	< 3	<0.010	<0.010 mg/kg
S23-0044347	Trifloxystrobin	< 0.05	<0.010	<0.010 mg/kg

Dithiocarbamates (TP/282)

S23-0044347	Dithiocarbamates	< 2.00	<0.20	0.20 mg/kg
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Metals - ICPMS Micro (TP/394)

S23-0044347	Cadmium	N/A	<0.010	<0.010 mg/kg
S23-0044347	Lead	< 0.30	<0.010	<0.010 mg/kg

Mercury (TP/394)

S23-0044347	Mercury	N/A	<0.010	<0.010 mg/kg
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E.coli, Coliforms & Faecal Coliforms - MPN (TP_DML/019)

S23-0044347	E.coli	N/A		<3.0 MPN/g
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Listeria spp (TP_DML_070)

S23-0044347	Listeria monocytogenes /25g	N/A		Not Detected
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Salmonella spp - VIDAS (TP_DML_072)

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S23-0044347	Salmonella sp /25g	N/A	Not Detected
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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.

^ - NATA Accreditation does not cover the performance of this test/Component.

Description amended as per customer request

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

Analysis	Method	Laboratory
E.coli, Coliforms & Faecal Coliforms - MPN	TP_DML/019	Derrimut Microbiology Laboratory
Listeria spp	TP_DML/070	Derrimut Microbiology Laboratory
Salmonella spp - VIDAS	TP_DML/072	Derrimut Microbiology Laboratory
AT3 Chemicals Test List	TP/311 & 312	Food Safety Laboratory
AT5 Chemicals Fresh Test List	TP/312	Food Safety Laboratory
Dithiocarbamates	TP/282	Food Safety Laboratory
Metals - ICPMS Micro	TP/394	Food Safety Laboratory
Mercury	TP/394	Food Safety Laboratory

The results in this report were authorised by:

Name	Title
Robert Rantino	National Laboratory Operations Manager

