

ANALYSIS REPORT

Replacement Report

Job No: J2304-1977

Date Issued: 11-May-2023

Report Number: 219053

This report replaces Report Number: 218884

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
S23-0044351	Lerderderg St Farm Lettuce	Lettuce Head
		Boratto Farms

Analysis of this sample conducted between 26-Apr-2023 and 02-May-2023

Analysis Results

Determinant	MRL	LOR	Result
AT3 Chemicals Test List (TP/311 & 312)			
S23-0044351	2-phenylphenol	< 0.10	<0.010 mg/kg
S23-0044351	Abamectin	< 0.05	<0.010 mg/kg
S23-0044351	Acephate	N/A	<0.010 mg/kg
S23-0044351	Aldrin	< 0.10	<0.010 mg/kg
S23-0044351	Atrazine	N/A	<0.010 mg/kg
S23-0044351	Azinphos methyl	N/A	<0.010 mg/kg
S23-0044351	Benalaxyl	< 0.01	<0.010 mg/kg
S23-0044351	BHC alpha	N/A	<0.010 mg/kg
S23-0044351	BHC beta	N/A	<0.010 mg/kg
S23-0044351	BHC delta	N/A	<0.010 mg/kg
S23-0044351	BHC gamma (Lindane)	< 2	<0.010 mg/kg
S23-0044351	BHC Total	N/A	<0.020 mg/kg
S23-0044351	Bifenazate	< 20	<0.010 mg/kg
S23-0044351	Bifenthrin	< 0.01	<0.010 mg/kg
S23-0044351	Bioresmethrin	N/A	<0.010 mg/kg
S23-0044351	Bitertanol	N/A	<0.010 mg/kg
S23-0044351	Buprofezin	< 10	<0.010 mg/kg
S23-0044351	Captan	N/A	<0.050 mg/kg
S23-0044351	Carbaryl	< 10	<0.010 mg/kg
S23-0044351	Chlordane	< 0.02	<0.010 mg/kg
S23-0044351	Chlorfenapyr	N/A	<0.010 mg/kg
S23-0044351	Chlorothalonil	< 10	<0.050 mg/kg
S23-0044351	Chlorpyrifos	< 0.01	<0.010 mg/kg
S23-0044351	Chlorpyrifos methyl	N/A	<0.010 mg/kg

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S23-0044351	Chlorthal dimethyl	< 2	<0.010	<0.010 mg/kg
S23-0044351	Clofentezine	N/A	<0.010	<0.010 mg/kg
S23-0044351	Cyfluthrin	N/A	<0.010	<0.010 mg/kg
S23-0044351	Cyfluthrin beta	N/A	<0.010	<0.010 mg/kg
S23-0044351	Cyhalothrin	N/A	<0.010	<0.010 mg/kg
S23-0044351	Cyhalothrin lambda	N/A	<0.010	<0.010 mg/kg
S23-0044351	Cypermethrin	< 2	<0.010	<0.010 mg/kg
S23-0044351	Cypermethrin alpha	< 2	<0.010	<0.010 mg/kg
S23-0044351	Cyproconazole	N/A	<0.010	<0.010 mg/kg
S23-0044351	Cyprodinil	< 10	<0.010	<0.010 mg/kg
S23-0044351	DDD p,p	< 1	<0.010	<0.010 mg/kg
S23-0044351	DDE p,p	< 1	<0.010	<0.010 mg/kg
S23-0044351	DDT p,p	< 1	<0.010	<0.010 mg/kg
S23-0044351	DDT Total	< 1	<0.020	<0.020 mg/kg
S23-0044351	Deltamethrin	< 0.05	<0.010	<0.010 mg/kg
S23-0044351	Diazinon	< 0.70	<0.010	<0.010 mg/kg
S23-0044351	Dichlorvos	< 1	<0.010	<0.010 mg/kg
S23-0044351	Dicloran	< 20	<0.010	<0.010 mg/kg
S23-0044351	Dicofol	< 5	<0.010	<0.010 mg/kg
S23-0044351	Dieldrin	< 0.10	<0.010	<0.010 mg/kg
S23-0044351	Difenoconazole	N/A	<0.010	<0.010 mg/kg
S23-0044351	Dimethoate	N/A	<0.010	<0.010 mg/kg
S23-0044351	Dimethoate (Total)	N/A	<0.010	<0.010 mg/kg
S23-0044351	Dimethomorph	< 0.30	<0.010	<0.010 mg/kg
S23-0044351	Diphenylamine	N/A	<0.010	<0.010 mg/kg
S23-0044351	Disulfoton	N/A	<0.010	<0.010 mg/kg
S23-0044351	Endosulphan alpha	N/A	<0.010	<0.010 mg/kg
S23-0044351	Endosulphan beta	N/A	<0.010	<0.010 mg/kg
S23-0044351	Endosulphan sulphate	N/A	<0.010	<0.010 mg/kg
S23-0044351	Endosulphan Total	N/A	<0.020	<0.020 mg/kg
S23-0044351	Endrin Total	N/A	<0.020	<0.020 mg/kg
S23-0044351	Esfenvalerate	N/A	<0.010	<0.010 mg/kg
S23-0044351	Ethoprosfos	N/A	<0.010	<0.010 mg/kg
S23-0044351	Etoxazole	N/A	<0.010	<0.010 mg/kg

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S23-0044351	Fenamiphos	< 0.20	<0.010	<0.010 mg/kg
S23-0044351	Fenarimol	N/A	<0.010	<0.010 mg/kg
S23-0044351	Fenitrothion	< 0.50	<0.010	<0.010 mg/kg
S23-0044351	Fenoxycarb	N/A	<0.010	<0.010 mg/kg
S23-0044351	Fenthion	N/A	<0.010	<0.010 mg/kg
S23-0044351	Fenvalerate	N/A	<0.010	<0.010 mg/kg
S23-0044351	Fenvalerate (Total)	N/A	<0.010	<0.010 mg/kg
S23-0044351	Fipronil	N/A	<0.010	<0.010 mg/kg
S23-0044351	Fludioxonil	< 15	<0.010	<0.010 mg/kg
S23-0044351	Flusilazole	N/A	<0.010	<0.010 mg/kg
S23-0044351	Fluvalinate	N/A	<0.010	<0.010 mg/kg
S23-0044351	Fluvalinate tau	N/A	<0.010	<0.010 mg/kg
S23-0044351	HCB	N/A	<0.010	<0.010 mg/kg
S23-0044351	Heptachlor	< 0.05	<0.010	<0.010 mg/kg
S23-0044351	Heptachlor epoxide	< 0.05	<0.010	<0.010 mg/kg
S23-0044351	Hexaconazole	N/A	<0.010	<0.010 mg/kg
S23-0044351	Hexythiazox	N/A	<0.010	<0.010 mg/kg
S23-0044351	Imazalil	N/A	<0.010	<0.010 mg/kg
S23-0044351	Indoxacarb	< 3	<0.010	<0.010 mg/kg
S23-0044351	Iprodione	< 5	<0.010	2.2 mg/kg
S23-0044351	Kresoxim methyl	N/A	<0.010	<0.010 mg/kg
S23-0044351	Linuron	< 0.05	<0.010	<0.010 mg/kg
S23-0044351	Malathion	< 2	<0.010	<0.010 mg/kg
S23-0044351	Metalaxyl	< 0.30	<0.010	<0.010 mg/kg
S23-0044351	Methamidophos	N/A	<0.010	<0.010 mg/kg
S23-0044351	Methidathion	< 1	<0.010	<0.010 mg/kg
S23-0044351	Metribuzin	N/A	<0.010	<0.010 mg/kg
S23-0044351	Mevinphos	N/A	<0.010	<0.010 mg/kg
S23-0044351	Monocrotophos	N/A	<0.010	<0.010 mg/kg
S23-0044351	Myclobutanil	N/A	<0.010	<0.010 mg/kg
S23-0044351	Omethoate	< 2	<0.010	<0.010 mg/kg
S23-0044351	Oxyfluorfen	N/A	<0.010	<0.010 mg/kg
S23-0044351	Paclobutrazol	N/A	<0.010	<0.010 mg/kg
S23-0044351	Parathion ethyl	N/A	<0.010	<0.010 mg/kg

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S23-0044351	Parathion methyl	N/A	<0.010	<0.010 mg/kg
S23-0044351	Penconazole	N/A	<0.010	<0.010 mg/kg
S23-0044351	Pendimethalin	< 0.05	<0.010	<0.010 mg/kg
S23-0044351	Penthiopyrad	< 10.00	<0.010	<0.010 mg/kg
S23-0044351	Permethrin	< 5	<0.010	<0.010 mg/kg
S23-0044351	Phenothrin	N/A	<0.010	<0.010 mg/kg
S23-0044351	Phorate	< 0.50	<0.010	<0.010 mg/kg
S23-0044351	Phosmet	N/A	<0.010	<0.010 mg/kg
S23-0044351	Piperonyl butoxide	< 8	<0.010	<0.010 mg/kg
S23-0044351	Pirimicarb	< 7	<0.010	<0.010 mg/kg
S23-0044351	Pirimiphos methyl	N/A	<0.010	<0.010 mg/kg
S23-0044351	Prochloraz	< 2	<0.010	<0.010 mg/kg
S23-0044351	Procymidone	N/A	<0.010	<0.010 mg/kg
S23-0044351	Profenofos	N/A	<0.010	<0.010 mg/kg
S23-0044351	Propargite	< 3	<0.010	<0.010 mg/kg
S23-0044351	Propiconazole	N/A	<0.010	<0.010 mg/kg
S23-0044351	Prothiofos	N/A	<0.010	<0.010 mg/kg
S23-0044351	Pyrethrins	< 1	<0.025	<0.025 mg/kg
S23-0044351	Pyrimethanil	< 20	<0.010	<0.010 mg/kg
S23-0044351	Pyriproxyfen	N/A	<0.010	<0.010 mg/kg
S23-0044351	Quintozene	< 0.30	<0.010	<0.010 mg/kg
S23-0044351	Sulfoxaflor	< 1.00	<0.010	<0.010 mg/kg
S23-0044351	Tebuconazole	N/A	<0.010	<0.010 mg/kg
S23-0044351	Tebufenpyrad	N/A	<0.010	<0.010 mg/kg
S23-0044351	Terbufos	N/A	<0.010	<0.010 mg/kg
S23-0044351	Tetradifon	< 5	<0.010	<0.010 mg/kg
S23-0044351	Tolclofos methyl	N/A	<0.010	<0.010 mg/kg
S23-0044351	Triadimefon	N/A	<0.010	<0.010 mg/kg
S23-0044351	Triadimenol	N/A	<0.010	<0.010 mg/kg
S23-0044351	Trichlorfon	< 0.10	<0.010	<0.010 mg/kg
S23-0044351	Vinclozolin	N/A	<0.010	<0.010 mg/kg

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

S23-0044351	Azoxystrobin	< 15	<0.010	1.0 mg/kg
S23-0044351	Boscalid	< 40	<0.010	<0.010 mg/kg

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S23-0044351	Bromacil	N/A	<0.010	<0.010 mg/kg
S23-0044351	Carbendazim / Benomyl	N/A	<0.010	<0.010 mg/kg
S23-0044351	Chlorantraniliprole	< 3	<0.010	<0.010 mg/kg
S23-0044351	Dithianon	N/A	<0.10	<0.10 mg/kg
S23-0044351	Diuron	N/A	<0.020	<0.020 mg/kg
S23-0044351	Fenhexamid	< 50	<0.010	<0.010 mg/kg
S23-0044351	Fenpyroximate	N/A	<0.010	<0.010 mg/kg
S23-0044351	Flubendiamide	< 5	<0.010	<0.010 mg/kg
S23-0044351	Fluopyram	< 15.00	<0.010	<0.010 mg/kg
S23-0044351	Imidacloprid	< 5	<0.010	<0.010 mg/kg
S23-0044351	Methomyl	< 2	<0.010	<0.010 mg/kg
S23-0044351	Methomyl Oxime	< 2	<0.010	<0.010 mg/kg
S23-0044351	Pymetrozine	< 5	<0.010	<0.010 mg/kg
S23-0044351	Pyraclostrobin	N/A	<0.010	<0.010 mg/kg
S23-0044351	Spinetoram	< 0.70	<0.010	<0.010 mg/kg
S23-0044351	Spinosad	< 5	<0.010	<0.010 mg/kg
S23-0044351	Spirotetramat	< 7	<0.010	0.014 mg/kg
S23-0044351	Tebufozide	N/A	<0.010	<0.010 mg/kg
S23-0044351	Thiabendazole	N/A	<0.010	<0.010 mg/kg
S23-0044351	Thiacloprid	N/A	<0.010	<0.010 mg/kg
S23-0044351	Thiamethoxam	< 2	<0.010	<0.010 mg/kg
S23-0044351	Trifloxystrobin	N/A	<0.010	<0.010 mg/kg

Dithiocarbamates (TP/282)

S23-0044351	Dithiocarbamates	< 5.00	<0.20	0.23 mg/kg
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Metals - ICPMS Micro (TP/394)

S23-0044351	Cadmium	< 0.10	<0.010	<0.010 mg/kg
S23-0044351	Lead	< 0.10	<0.010	<0.010 mg/kg

Mercury (TP/394)

S23-0044351	Mercury	N/A	<0.010	<0.010 mg/kg
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E.coli, Coliforms & Faecal Coliforms - MPN (TP_DML/019)

S23-0044351	E.coli	N/A		<3.0 MPN/g
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Listeria spp (TP_DML_070)

S23-0044351	Listeria monocytogenes /25g	N/A		Not Detected
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Salmonella spp - VIDAS (TP_DML_072)

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S23-0044351	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.

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

