

ANALYSIS REPORT

Replacement Report

Job No: J2304-1977

Date Issued: 11-May-2023

Report Number: 219051

This report replaces Report Number: 218882

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	Werribee Vale Red Farm Cos Lettuce
S23-0044349	Product	Lettuce Leaf
	Description	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)			
S23-0044349	2-phenylphenol	< 0.10	<0.010 mg/kg
S23-0044349	Abamectin	< 1	<0.010 mg/kg
S23-0044349	Acephate	N/A	<0.010 mg/kg
S23-0044349	Aldrin	< 0.10	<0.010 mg/kg
S23-0044349	Atrazine	N/A	<0.010 mg/kg
S23-0044349	Azinphos methyl	N/A	<0.010 mg/kg
S23-0044349	Benalaxyl	< 0.01	<0.010 mg/kg
S23-0044349	BHC alpha	N/A	<0.010 mg/kg
S23-0044349	BHC beta	N/A	<0.010 mg/kg
S23-0044349	BHC delta	N/A	<0.010 mg/kg
S23-0044349	BHC gamma (Lindane)	N/A	<0.010 mg/kg
S23-0044349	BHC Total	N/A	<0.020 mg/kg
S23-0044349	Bifenazate	< 20	<0.010 mg/kg
S23-0044349	Bifenthrin	< 0.01	<0.010 mg/kg
S23-0044349	Bioresmethrin	N/A	<0.010 mg/kg
S23-0044349	Bitertanol	N/A	<0.010 mg/kg
S23-0044349	Buprofezin	< 10	<0.010 mg/kg
S23-0044349	Captan	N/A	<0.050 mg/kg
S23-0044349	Carbaryl	< 10	<0.010 mg/kg
S23-0044349	Chlordane	< 0.02	<0.010 mg/kg
S23-0044349	Chlorfenapyr	N/A	<0.010 mg/kg
S23-0044349	Chlorothalonil	< 10	<0.050 mg/kg
S23-0044349	Chlorpyrifos	< 0.01	<0.010 mg/kg
S23-0044349	Chlorpyrifos methyl	N/A	<0.010 mg/kg

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S23-0044349	Chlorthal dimethyl	< 2	<0.010	<0.010 mg/kg
S23-0044349	Clofentezine	N/A	<0.010	<0.010 mg/kg
S23-0044349	Cyfluthrin	N/A	<0.010	<0.010 mg/kg
S23-0044349	Cyfluthrin beta	N/A	<0.010	<0.010 mg/kg
S23-0044349	Cyhalothrin	N/A	<0.010	<0.010 mg/kg
S23-0044349	Cyhalothrin lambda	N/A	<0.010	<0.010 mg/kg
S23-0044349	Cypermethrin	< 5	<0.010	<0.010 mg/kg
S23-0044349	Cypermethrin alpha	< 5	<0.010	<0.010 mg/kg
S23-0044349	Cyproconazole	N/A	<0.010	<0.010 mg/kg
S23-0044349	Cyprodinil	< 10	<0.010	<0.010 mg/kg
S23-0044349	DDD p,p	< 1	<0.010	<0.010 mg/kg
S23-0044349	DDE p,p	< 1	<0.010	<0.010 mg/kg
S23-0044349	DDT p,p	< 1	<0.010	<0.010 mg/kg
S23-0044349	DDT Total	< 1	<0.020	<0.020 mg/kg
S23-0044349	Deltamethrin	< 0.05	<0.010	<0.010 mg/kg
S23-0044349	Diazinon	< 0.70	<0.010	<0.010 mg/kg
S23-0044349	Dichlorvos	< 1	<0.010	<0.010 mg/kg
S23-0044349	Dicloran	< 20	<0.010	<0.010 mg/kg
S23-0044349	Dicofol	< 5	<0.010	<0.010 mg/kg
S23-0044349	Dieldrin	< 0.10	<0.010	<0.010 mg/kg
S23-0044349	Difenoconazole	< 0.02	<0.010	<0.010 mg/kg
S23-0044349	Dimethoate	N/A	<0.010	<0.010 mg/kg
S23-0044349	Dimethoate (Total)	N/A	<0.010	<0.010 mg/kg
S23-0044349	Dimethomorph	< 30	<0.010	<0.010 mg/kg
S23-0044349	Diphenylamine	N/A	<0.010	<0.010 mg/kg
S23-0044349	Disulfoton	N/A	<0.010	<0.010 mg/kg
S23-0044349	Endosulphan alpha	N/A	<0.010	<0.010 mg/kg
S23-0044349	Endosulphan beta	N/A	<0.010	<0.010 mg/kg
S23-0044349	Endosulphan sulphate	N/A	<0.010	<0.010 mg/kg
S23-0044349	Endosulphan Total	N/A	<0.020	<0.020 mg/kg
S23-0044349	Endrin Total	N/A	<0.020	<0.020 mg/kg
S23-0044349	Esfenvalerate	N/A	<0.010	<0.010 mg/kg
S23-0044349	Ethoprosfos	N/A	<0.010	<0.010 mg/kg
S23-0044349	Etoxazole	N/A	<0.010	<0.010 mg/kg

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S23-0044349	Fenamiphos	< 0.20	<0.010	<0.010 mg/kg
S23-0044349	Fenarimol	N/A	<0.010	<0.010 mg/kg
S23-0044349	Fenitrothion	< 0.50	<0.010	<0.010 mg/kg
S23-0044349	Fenoxycarb	N/A	<0.010	<0.010 mg/kg
S23-0044349	Fenthion	N/A	<0.010	<0.010 mg/kg
S23-0044349	Fenvalerate	N/A	<0.010	<0.010 mg/kg
S23-0044349	Fenvalerate (Total)	N/A	<0.010	<0.010 mg/kg
S23-0044349	Fipronil	N/A	<0.010	<0.010 mg/kg
S23-0044349	Fludioxonil	< 15	<0.010	<0.010 mg/kg
S23-0044349	Flusilazole	N/A	<0.010	<0.010 mg/kg
S23-0044349	Fluvalinate	N/A	<0.010	<0.010 mg/kg
S23-0044349	Fluvalinate tau	N/A	<0.010	<0.010 mg/kg
S23-0044349	HCB	N/A	<0.010	<0.010 mg/kg
S23-0044349	Heptachlor	< 0.05	<0.010	<0.010 mg/kg
S23-0044349	Heptachlor epoxide	< 0.05	<0.010	<0.010 mg/kg
S23-0044349	Hexaconazole	N/A	<0.010	<0.010 mg/kg
S23-0044349	Hexythiazox	N/A	<0.010	<0.010 mg/kg
S23-0044349	Imazalil	N/A	<0.010	<0.010 mg/kg
S23-0044349	Indoxacarb	< 5	<0.010	<0.010 mg/kg
S23-0044349	Iprodione	< 5	<0.010	0.081 mg/kg
S23-0044349	Kresoxim methyl	N/A	<0.010	<0.010 mg/kg
S23-0044349	Linuron	< 0.05	<0.010	<0.010 mg/kg
S23-0044349	Malathion	< 2	<0.010	<0.010 mg/kg
S23-0044349	Metalaxyl	< 0.30	<0.010	<0.010 mg/kg
S23-0044349	Methamidophos	N/A	<0.010	<0.010 mg/kg
S23-0044349	Methidathion	< 1	<0.010	<0.010 mg/kg
S23-0044349	Metribuzin	N/A	<0.010	<0.010 mg/kg
S23-0044349	Mevinphos	N/A	<0.010	<0.010 mg/kg
S23-0044349	Monocrotophos	N/A	<0.010	<0.010 mg/kg
S23-0044349	Myclobutanil	N/A	<0.010	<0.010 mg/kg
S23-0044349	Omethoate	< 2	<0.010	<0.010 mg/kg
S23-0044349	Oxyfluorfen	N/A	<0.010	<0.010 mg/kg
S23-0044349	Paclobutrazol	N/A	<0.010	<0.010 mg/kg
S23-0044349	Parathion ethyl	< 1	<0.010	<0.010 mg/kg

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S23-0044349	Parathion methyl	N/A	<0.010	<0.010 mg/kg
S23-0044349	Penconazole	N/A	<0.010	<0.010 mg/kg
S23-0044349	Pendimethalin	< 4.00	<0.010	<0.010 mg/kg
S23-0044349	Penthiopyrad	< 50	<0.010	<0.010 mg/kg
S23-0044349	Permethrin	< 5	<0.010	<0.010 mg/kg
S23-0044349	Phenothrin	N/A	<0.010	<0.010 mg/kg
S23-0044349	Phorate	< 0.50	<0.010	<0.010 mg/kg
S23-0044349	Phosmet	N/A	<0.010	<0.010 mg/kg
S23-0044349	Piperonyl butoxide	< 8	<0.010	<0.010 mg/kg
S23-0044349	Pirimicarb	< 7	<0.010	<0.010 mg/kg
S23-0044349	Pirimiphos methyl	N/A	<0.010	<0.010 mg/kg
S23-0044349	Prochloraz	< 3.00	<0.010	<0.010 mg/kg
S23-0044349	Procymidone	N/A	<0.010	<0.010 mg/kg
S23-0044349	Profenofos	N/A	<0.010	<0.010 mg/kg
S23-0044349	Propargite	< 3	<0.010	<0.010 mg/kg
S23-0044349	Propiconazole	N/A	<0.010	<0.010 mg/kg
S23-0044349	Prothiofos	N/A	<0.010	<0.010 mg/kg
S23-0044349	Pyrethrins	< 1	<0.025	<0.025 mg/kg
S23-0044349	Pyrimethanil	< 20	<0.010	<0.010 mg/kg
S23-0044349	Pyriproxyfen	N/A	<0.010	<0.010 mg/kg
S23-0044349	Quintozene	< 0.30	<0.010	<0.010 mg/kg
S23-0044349	Sulfoxaflor	< 5	<0.010	<0.010 mg/kg
S23-0044349	Tebuconazole	< 0.10	<0.010	<0.010 mg/kg
S23-0044349	Tebufenpyrad	N/A	<0.010	<0.010 mg/kg
S23-0044349	Terbufos	N/A	<0.010	<0.010 mg/kg
S23-0044349	Tetradifon	< 5	<0.010	<0.010 mg/kg
S23-0044349	Tolclofos methyl	N/A	<0.010	<0.010 mg/kg
S23-0044349	Triadimefon	N/A	<0.010	<0.010 mg/kg
S23-0044349	Triadimenol	N/A	<0.010	<0.010 mg/kg
S23-0044349	Trichlorfon	< 0.10	<0.010	<0.010 mg/kg
S23-0044349	Vinclozolin	N/A	<0.010	<0.010 mg/kg

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

S23-0044349	Azoxystrobin	< 15.00	<0.010	<0.010 mg/kg
S23-0044349	Boscalid	< 40.00	<0.010	<0.010 mg/kg

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S23-0044349	Bromacil	N/A	<0.010	<0.010 mg/kg
S23-0044349	Carbendazim / Benomyl	< 3.00	<0.010	<0.010 mg/kg
S23-0044349	Chlorantraniliprole	< 15.00	<0.010	<0.010 mg/kg
S23-0044349	Dithianon	N/A	<0.10	<0.10 mg/kg
S23-0044349	Diuron	N/A	<0.020	<0.020 mg/kg
S23-0044349	Fenhexamid	< 30.00	<0.010	<0.010 mg/kg
S23-0044349	Fenpyroximate	N/A	<0.010	<0.010 mg/kg
S23-0044349	Flubendiamide	< 10.00	<0.010	<0.010 mg/kg
S23-0044349	Fluopyram	< 15.00	<0.010	<0.010 mg/kg
S23-0044349	Imidacloprid	< 20.00	<0.010	<0.010 mg/kg
S23-0044349	Methomyl	< 2.00	<0.010	<0.010 mg/kg
S23-0044349	Methomyl Oxime	< 2.00	<0.010	<0.010 mg/kg
S23-0044349	Pymetrozine	< 5.00	<0.010	<0.010 mg/kg
S23-0044349	Pyraclostrobin	N/A	<0.010	<0.010 mg/kg
S23-0044349	Spinetoram	< 0.70	<0.010	<0.010 mg/kg
S23-0044349	Spinosad	< 5.00	<0.010	<0.010 mg/kg
S23-0044349	Spirotetramat	< 15.00	<0.010	0.021 mg/kg
S23-0044349	Tebufozide	N/A	<0.010	<0.010 mg/kg
S23-0044349	Thiabendazole	N/A	<0.010	<0.010 mg/kg
S23-0044349	Thiacloprid	N/A	<0.010	<0.010 mg/kg
S23-0044349	Thiamethoxam	< 2.00	<0.010	<0.010 mg/kg
S23-0044349	Trifloxystrobin	< 15.00	<0.010	<0.010 mg/kg

Dithiocarbamates (TP/282)

S23-0044349	Dithiocarbamates	< 5.00	<0.20	0.50 mg/kg
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Metals - ICPMS Micro (TP/394)

S23-0044349	Cadmium	< 0.10	<0.010	<0.010 mg/kg
S23-0044349	Lead	< 0.10	<0.010	<0.010 mg/kg

Mercury (TP/394)

S23-0044349	Mercury	N/A	<0.010	<0.010 mg/kg
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E.coli, Coliforms & Faecal Coliforms - MPN (TP_DML/019)

S23-0044349	E.coli	N/A		<3.0 MPN/g
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Listeria spp (TP_DML_070)

S23-0044349	Listeria monocytogenes /25g	N/A		Not Detected
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Salmonella spp - VIDAS (TP_DML_072)

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S23-0044349	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

