

ANALYSIS REPORT

Replacement Report

Job No: J2411-2182

Date Issued: 04-Dec-2024

Report Number: 355351

This report replaces Report Number: 353322

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

Purchase Order: 04-161150
Date Sampled:
Date Received: 19-Nov-2024

The following sample was analysed:

Sample ID	Your Reference	Cos Lettuce
S24-0139479	Product	Lettuce Leaf
	Description	BORATTO FARMS BULL FARM

Analysis of this sample conducted between 19-Nov-2024 and 25-Nov-2024

Analysis Results

Determinant	MRL	LOR	Result
E.coli - MPN (TP_DML/019)			
S24-0139479 E.coli	N/A		<3.0 MPN/g
Listeria spp - MDS (TP_DML/086)			
S24-0139479 Listeria monocytogenes /25g	N/A		Not Detected
Salmonella spp - MDS (TP_DML/087)			
S24-0139479 Salmonella sp /25g	N/A		Not Detected
AT3 Chemicals Test List (TP/311 & 312)			
S24-0139479 2-phenylphenol	< 0.10	<0.010	<0.010 mg/kg
S24-0139479 Abamectin	< 1	<0.010	<0.010 mg/kg
S24-0139479 Acephate	N/A	<0.010	<0.010 mg/kg
S24-0139479 Aldrin	< 0.10	<0.010	<0.010 mg/kg
S24-0139479 Atrazine	N/A	<0.010	<0.010 mg/kg
S24-0139479 Azinphos methyl	N/A	<0.010	<0.010 mg/kg
S24-0139479 Benalaxyl	< 0.01	<0.010	<0.010 mg/kg
S24-0139479 BHC alpha	N/A	<0.010	<0.010 mg/kg
S24-0139479 BHC beta	N/A	<0.010	<0.010 mg/kg
S24-0139479 BHC delta	N/A	<0.010	<0.010 mg/kg
S24-0139479 BHC gamma (Lindane)	N/A	<0.010	<0.010 mg/kg
S24-0139479 BHC Total	N/A	<0.020	<0.020 mg/kg
S24-0139479 Bifenazate	< 20	<0.010	<0.010 mg/kg
S24-0139479 Bifenthrin	< 0.01	<0.010	<0.010 mg/kg
S24-0139479 Bioresmethrin	N/A	<0.010	<0.010 mg/kg
S24-0139479 Bitertanol	N/A	<0.010	<0.010 mg/kg
S24-0139479 Buprofezin	< 10	<0.010	<0.010 mg/kg
S24-0139479 Captan	N/A	<0.050	<0.050 mg/kg

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S24-0139479	Carbaryl	< 10	<0.010	<0.010 mg/kg
S24-0139479	Chlordane	< 0.02	<0.010	<0.010 mg/kg
S24-0139479	Chlorfenapyr	N/A	<0.010	<0.010 mg/kg
S24-0139479	Chlorothalonil	< 10	<0.050	<0.050 mg/kg
S24-0139479	Chlorpyrifos	< 0.01	<0.010	<0.010 mg/kg
S24-0139479	Chlorpyrifos methyl	N/A	<0.010	<0.010 mg/kg
S24-0139479	Chlorthal dimethyl	< 2	<0.010	<0.010 mg/kg
S24-0139479	Clofentezine	N/A	<0.010	<0.010 mg/kg
S24-0139479	Cyfluthrin	N/A	<0.010	<0.010 mg/kg
S24-0139479	Cyfluthrin beta	N/A	<0.010	<0.010 mg/kg
S24-0139479	Cyhalothrin	N/A	<0.010	<0.010 mg/kg
S24-0139479	Cyhalothrin lambda	N/A	<0.010	<0.010 mg/kg
S24-0139479	Cypermethrin	< 5	<0.010	<0.010 mg/kg
S24-0139479	Cypermethrin alpha	< 5	<0.010	<0.010 mg/kg
S24-0139479	Cyproconazole	N/A	<0.010	<0.010 mg/kg
S24-0139479	Cyprodinil	< 10	<0.010	<0.010 mg/kg
S24-0139479	DDD p,p	< 1	<0.010	<0.010 mg/kg
S24-0139479	DDE p,p	< 1	<0.010	<0.010 mg/kg
S24-0139479	DDT p,p	< 1	<0.010	<0.010 mg/kg
S24-0139479	DDT Total	< 1	<0.020	<0.020 mg/kg
S24-0139479	Deltamethrin	< 0.05	<0.010	<0.010 mg/kg
S24-0139479	Diazinon	< 0.70	<0.010	<0.010 mg/kg
S24-0139479	Dichlorvos	< 1	<0.010	<0.010 mg/kg
S24-0139479	Dicloran	< 20	<0.010	<0.010 mg/kg
S24-0139479	Dicofol	< 5	<0.010	<0.010 mg/kg
S24-0139479	Dieldrin	< 0.10	<0.010	<0.010 mg/kg
S24-0139479	Difenoconazole	< 0.02	<0.010	<0.010 mg/kg
S24-0139479	Dimethoate	N/A	<0.010	<0.010 mg/kg
S24-0139479	Dimethoate (Total)	N/A	<0.010	<0.010 mg/kg
S24-0139479	Dimethomorph	< 30	<0.010	<0.010 mg/kg
S24-0139479	Diphenylamine	N/A	<0.010	<0.010 mg/kg
S24-0139479	Disulfoton	N/A	<0.010	<0.010 mg/kg
S24-0139479	Endosulphan alpha	N/A	<0.010	<0.010 mg/kg
S24-0139479	Endosulphan beta	N/A	<0.010	<0.010 mg/kg

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S24-0139479	Endosulphan sulphate	N/A	<0.010	<0.010 mg/kg
S24-0139479	Endosulphan Total	N/A	<0.020	<0.020 mg/kg
S24-0139479	Endrin Total	N/A	<0.020	<0.020 mg/kg
S24-0139479	Esfenvalerate	N/A	<0.010	<0.010 mg/kg
S24-0139479	Ethoprosfos	N/A	<0.010	<0.010 mg/kg
S24-0139479	Etoxazole	N/A	<0.010	<0.010 mg/kg
S24-0139479	Fenamiphos	< 0.20	<0.010	<0.010 mg/kg
S24-0139479	Fenarimol	N/A	<0.010	<0.010 mg/kg
S24-0139479	Fenitrothion	< 0.50	<0.010	<0.010 mg/kg
S24-0139479	Fenoxycarb	N/A	<0.010	<0.010 mg/kg
S24-0139479	Fenthion	N/A	<0.010	<0.010 mg/kg
S24-0139479	Fenvalerate	N/A	<0.010	<0.010 mg/kg
S24-0139479	Fenvalerate (Total)	N/A	<0.010	<0.010 mg/kg
S24-0139479	Fipronil	N/A	<0.010	<0.010 mg/kg
S24-0139479	Fludioxonil	< 15	<0.010	<0.010 mg/kg
S24-0139479	Flusilazole	N/A	<0.010	<0.010 mg/kg
S24-0139479	Fluvalinate	N/A	<0.010	<0.010 mg/kg
S24-0139479	Fluvalinate tau	N/A	<0.010	<0.010 mg/kg
S24-0139479	HCB	N/A	<0.010	<0.010 mg/kg
S24-0139479	Heptachlor	< 0.05	<0.010	<0.010 mg/kg
S24-0139479	Heptachlor epoxide	< 0.05	<0.010	<0.010 mg/kg
S24-0139479	Hexaconazole	N/A	<0.010	<0.010 mg/kg
S24-0139479	Hexythiazox	N/A	<0.010	<0.010 mg/kg
S24-0139479	Imazalil	N/A	<0.010	<0.010 mg/kg
S24-0139479	Indoxacarb	< 5	<0.010	<0.010 mg/kg
S24-0139479	Iprodione	< 5	<0.010	0.12 mg/kg
S24-0139479	Kresoxim methyl	N/A	<0.010	<0.010 mg/kg
S24-0139479	Linuron	< 0.05	<0.010	<0.010 mg/kg
S24-0139479	Malathion	< 2	<0.010	<0.010 mg/kg
S24-0139479	Metalaxyl	< 0.30	<0.010	<0.010 mg/kg
S24-0139479	Methamidophos	N/A	<0.010	<0.010 mg/kg
S24-0139479	Methidathion	< 1	<0.010	<0.010 mg/kg
S24-0139479	Metribuzin	N/A	<0.010	<0.010 mg/kg
S24-0139479	Mevinphos	N/A	<0.010	<0.010 mg/kg

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S24-0139479	Monocrotophos	N/A	<0.010	<0.010 mg/kg
S24-0139479	Myclobutanil	N/A	<0.010	<0.010 mg/kg
S24-0139479	Omethoate	< 2	<0.010	<0.010 mg/kg
S24-0139479	Oxyfluorfen	< 0.05	<0.010	<0.010 mg/kg
S24-0139479	Paclobutrazol	N/A	<0.010	<0.010 mg/kg
S24-0139479	Parathion ethyl	< 1	<0.010	<0.010 mg/kg
S24-0139479	Parathion methyl	N/A	<0.010	<0.010 mg/kg
S24-0139479	Penconazole	N/A	<0.010	<0.010 mg/kg
S24-0139479	Pendimethalin	< 4.00	<0.010	<0.010 mg/kg
S24-0139479	Penthiopyrad	< 50	<0.010	<0.010 mg/kg
S24-0139479	Permethrin	< 5	<0.010	<0.010 mg/kg
S24-0139479	Phenothrin	N/A	<0.010	<0.010 mg/kg
S24-0139479	Phorate	< 0.50	<0.010	<0.010 mg/kg
S24-0139479	Phosmet	N/A	<0.010	<0.010 mg/kg
S24-0139479	Piperonyl butoxide	< 8	<0.010	<0.010 mg/kg
S24-0139479	Pirimicarb	< 7	<0.010	<0.010 mg/kg
S24-0139479	Pirimiphos methyl	N/A	<0.010	<0.010 mg/kg
S24-0139479	Prochloraz	< 3.00	<0.010	<0.010 mg/kg
S24-0139479	Procymidone	N/A	<0.010	<0.010 mg/kg
S24-0139479	Profenofos	N/A	<0.010	<0.010 mg/kg
S24-0139479	Propargite	< 3	<0.010	<0.010 mg/kg
S24-0139479	Propiconazole	N/A	<0.010	<0.010 mg/kg
S24-0139479	Prothiofos	N/A	<0.010	<0.010 mg/kg
S24-0139479	Pyrethrins	< 1	<0.025	<0.025 mg/kg
S24-0139479	Pyrimethanil	< 20	<0.010	<0.010 mg/kg
S24-0139479	Pyriproxyfen	N/A	<0.010	<0.010 mg/kg
S24-0139479	Quintozene	< 0.30	<0.010	<0.010 mg/kg
S24-0139479	Sulfoxaflor	< 5	<0.010	<0.010 mg/kg
S24-0139479	Tebuconazole	< 0.10	<0.010	<0.010 mg/kg
S24-0139479	Tebufenpyrad	N/A	<0.010	<0.010 mg/kg
S24-0139479	Terbufos	N/A	<0.010	<0.010 mg/kg
S24-0139479	Tetradifon	< 5	<0.010	<0.010 mg/kg
S24-0139479	Tolclofos methyl	N/A	<0.010	<0.010 mg/kg
S24-0139479	Triadimefon	N/A	<0.010	<0.010 mg/kg

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S24-0139479	Triadimenol	N/A	<0.010	<0.010 mg/kg
S24-0139479	Trichlorfon	< 0.10	<0.010	<0.010 mg/kg
S24-0139479	Vinclozolin	N/A	<0.010	<0.010 mg/kg
S24-0139479	Methacrifos	N/A	<0.010	<0.010 mg/kg

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

S24-0139479	Azoxystrobin	< 15.00	<0.010	0.037 mg/kg
S24-0139479	Boscalid	< 40.00	<0.010	<0.010 mg/kg
S24-0139479	Bromacil	N/A	<0.010	<0.010 mg/kg
S24-0139479	Carbendazim / Benomyl	N/A	<0.010	<0.010 mg/kg
S24-0139479	Chlorantranilprole	< 15.00	<0.010	<0.010 mg/kg
S24-0139479	Dithianon	N/A	<0.10	<0.10 mg/kg
S24-0139479	Diuron	N/A	<0.020	<0.020 mg/kg
S24-0139479	Fenhexamid	< 30.00	<0.010	<0.010 mg/kg
S24-0139479	Fenpyroximate	N/A	<0.010	<0.010 mg/kg
S24-0139479	Flubendiamide	< 10.00	<0.010	<0.010 mg/kg
S24-0139479	Fluopyram	< 15.00	<0.010	<0.010 mg/kg
S24-0139479	Imidacloprid	< 20.00	<0.010	<0.010 mg/kg
S24-0139479	Methomyl	< 2.00	<0.010	<0.010 mg/kg
S24-0139479	Methomyl Oxime	< 2.00	<0.010	<0.010 mg/kg
S24-0139479	Pymetrozine	< 5.00	<0.010	<0.010 mg/kg
S24-0139479	Pyraclostrobin	N/A	<0.010	<0.010 mg/kg
S24-0139479	Spinetoram	< 0.70	<0.010	<0.010 mg/kg
S24-0139479	Spinosad	< 5.00	<0.010	<0.010 mg/kg
S24-0139479	Spirotetramat	< 15.00	<0.010	0.020 mg/kg
S24-0139479	Tebufozicide	N/A	<0.010	<0.010 mg/kg
S24-0139479	Thiabendazole	N/A	<0.010	<0.010 mg/kg
S24-0139479	Thiacloprid	N/A	<0.010	<0.010 mg/kg
S24-0139479	Thiamethoxam	< 2.00	<0.010	<0.010 mg/kg
S24-0139479	Trifloxystrobin	< 15.00	<0.010	<0.010 mg/kg
S24-0139479	Mandipropamid	< 30.00	<0.010	<0.010 mg/kg

Metals - ICPMS Micro (TP/394)

S24-0139479	Cadmium	< 0.10	<0.010	0.011 mg/kg
S24-0139479	Lead	< 0.10	<0.010	0.023 mg/kg

Mercury (TP/394)

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S24-0139479 Mercury N/A <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
E.coli - MPN	TP_DML/019	Derrimut Microbiology Laboratory - VIC
Listeria spp - MDS	TP_DML/086	Derrimut Microbiology Laboratory - VIC
Salmonella spp - MDS	TP_DML/087	Derrimut Microbiology Laboratory - VIC
AT3 Chemicals Test List	TP/311 & 312	Food Safety Laboratory - Werribee, VIC
AT5 Chemicals Fresh Test List	TP/312	Food Safety Laboratory - Werribee, VIC
Metals - ICPMS Micro	TP/394	Food Safety Laboratory - Werribee, VIC
Mercury	TP/394	Food Safety Laboratory - Werribee, VIC

The results in this report were authorised by:

Name	Title	Name	Title
Robert Rantino	National Laboratory Operations Manager		



Issued from Site : 2719

Accreditation No. 2726 Werribee Site No. 2719 Derrimut Site No. 22555 Bibra Lake Site No. 14414 & 23908 Queensland Site No. 22161