

ANALYSIS REPORT

Replacement Report

Job No: J2411-2182

Date Issued: 04-Dec-2024

Report Number: 355349

This report replaces Report Number: 353319

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

S24-0139477	Your Reference	Rocket
	Product	Rocket (Rucola)
	Description	BORATTO FARMS BULL FARM

Analysis of this sample conducted between 19-Nov-2024 and 22-Nov-2024

Analysis Results

Determinant	MRL	LOR	Result
E.coli - MPN (TP_DML/019)			
S24-0139477 E.coli	N/A		<3.0 MPN/g
Listeria spp - MDS (TP_DML/086)			
S24-0139477 Listeria monocytogenes /25g	N/A		Not Detected
Salmonella spp - MDS (TP_DML/087)			
S24-0139477 Salmonella sp /25g	N/A		Not Detected
AT3 Chemicals Test List (TP/311 & 312)			
S24-0139477 2-phenylphenol	< 0.10	<0.010	<0.010 mg/kg
S24-0139477 Abamectin	< 0.50	<0.010	<0.010 mg/kg
S24-0139477 Acephate	N/A	<0.010	<0.010 mg/kg
S24-0139477 Aldrin	N/A	<0.010	<0.010 mg/kg
S24-0139477 Atrazine	N/A	<0.010	<0.010 mg/kg
S24-0139477 Azinphos methyl	N/A	<0.010	<0.010 mg/kg
S24-0139477 Benalaxyl	N/A	<0.010	<0.010 mg/kg
S24-0139477 BHC alpha	N/A	<0.010	<0.010 mg/kg
S24-0139477 BHC beta	N/A	<0.010	<0.010 mg/kg
S24-0139477 BHC delta	N/A	<0.010	<0.010 mg/kg
S24-0139477 BHC gamma (Lindane)	< 2	<0.010	<0.010 mg/kg
S24-0139477 BHC Total	N/A	<0.020	<0.020 mg/kg
S24-0139477 Bifenazate	< 0.20	<0.010	<0.010 mg/kg
S24-0139477 Bifenthrin	< 0.50	<0.010	<0.010 mg/kg
S24-0139477 Bioresmethrin	N/A	<0.010	<0.010 mg/kg
S24-0139477 Bitertanol	N/A	<0.010	<0.010 mg/kg
S24-0139477 Buprofezin	< 0.10	<0.010	<0.010 mg/kg
S24-0139477 Captan	< 0.10	<0.050	<0.050 mg/kg

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S24-0139477	Carbaryl	< 0.02	<0.010	<0.010 mg/kg
S24-0139477	Chlordane	< 0.02	<0.010	<0.010 mg/kg
S24-0139477	Chlorfenapyr	< 5	<0.010	<0.010 mg/kg
S24-0139477	Chlorothalonil	< 100	<0.050	<0.050 mg/kg
S24-0139477	Chlorpyrifos	< 0.01	<0.010	<0.010 mg/kg
S24-0139477	Chlorpyrifos methyl	N/A	<0.010	<0.010 mg/kg
S24-0139477	Chlorthal dimethyl	< 5	<0.010	<0.010 mg/kg
S24-0139477	Clofentezine	< 0.02	<0.010	<0.010 mg/kg
S24-0139477	Cyfluthrin	< 0.05	<0.010	<0.010 mg/kg
S24-0139477	Cyfluthrin beta	< 0.05	<0.010	<0.010 mg/kg
S24-0139477	Cyhalothrin	N/A	<0.010	<0.010 mg/kg
S24-0139477	Cyhalothrin lambda	N/A	<0.010	<0.010 mg/kg
S24-0139477	Cypermethrin	< 5	<0.010	0.78 mg/kg
S24-0139477	Cypermethrin alpha	< 5	<0.010	<0.010 mg/kg
S24-0139477	Cyproconazole	< 0.01	<0.010	<0.010 mg/kg
S24-0139477	Cyprodinil	< 10.00	<0.010	<0.010 mg/kg
S24-0139477	DDD p,p	< 1	<0.010	<0.010 mg/kg
S24-0139477	DDE p,p	< 1	<0.010	<0.010 mg/kg
S24-0139477	DDT p,p	< 1	<0.010	<0.010 mg/kg
S24-0139477	DDT Total	< 1	<0.020	<0.020 mg/kg
S24-0139477	Deltamethrin	< 0.05	<0.010	<0.010 mg/kg
S24-0139477	Diazinon	< 0.70	<0.010	<0.010 mg/kg
S24-0139477	Dichlorvos	< 0.01	<0.010	<0.010 mg/kg
S24-0139477	Dicloran	N/A	<0.010	<0.010 mg/kg
S24-0139477	Dicofol	< 5	<0.010	<0.010 mg/kg
S24-0139477	Dieldrin	N/A	<0.010	<0.010 mg/kg
S24-0139477	Difenoconazole	< 5.00	<0.010	<0.010 mg/kg
S24-0139477	Dimethoate	N/A	<0.010	<0.010 mg/kg
S24-0139477	Dimethoate (Total)	N/A	<0.010	<0.010 mg/kg
S24-0139477	Dimethomorph	< 30	<0.010	<0.010 mg/kg
S24-0139477	Diphenylamine	< 0.05	<0.010	<0.010 mg/kg
S24-0139477	Disulfoton	N/A	<0.010	<0.010 mg/kg
S24-0139477	Endosulphan alpha	N/A	<0.010	<0.010 mg/kg
S24-0139477	Endosulphan beta	N/A	<0.010	<0.010 mg/kg

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S24-0139477	Endosulphan sulphate	N/A	<0.010	<0.010 mg/kg
S24-0139477	Endosulphan Total	N/A	<0.020	<0.020 mg/kg
S24-0139477	Endrin Total	N/A	<0.020	<0.020 mg/kg
S24-0139477	Esfenvalerate	< 1.00	<0.010	<0.010 mg/kg
S24-0139477	Ethoprosfos	N/A	<0.010	<0.010 mg/kg
S24-0139477	Etoxazole	< 1.00	<0.010	<0.010 mg/kg
S24-0139477	Fenamiphos	N/A	<0.010	<0.010 mg/kg
S24-0139477	Fenarimol	N/A	<0.010	<0.010 mg/kg
S24-0139477	Fenitrothion	N/A	<0.010	<0.010 mg/kg
S24-0139477	Fenoxycarb	< 0.10	<0.010	<0.010 mg/kg
S24-0139477	Fenthion	N/A	<0.010	<0.010 mg/kg
S24-0139477	Fenvalerate	< 1.00	<0.010	<0.010 mg/kg
S24-0139477	Fenvalerate (Total)	N/A	<0.010	<0.010 mg/kg
S24-0139477	Fipronil	N/A	<0.010	<0.010 mg/kg
S24-0139477	Fludioxonil	< 15.00	<0.010	<0.010 mg/kg
S24-0139477	Flusilazole	N/A	<0.010	<0.010 mg/kg
S24-0139477	Fluvalinate	< 0.02	<0.010	<0.010 mg/kg
S24-0139477	Fluvalinate tau	< 0.02	<0.010	<0.010 mg/kg
S24-0139477	HCB	N/A	<0.010	<0.010 mg/kg
S24-0139477	Heptachlor	< 0.05	<0.010	<0.010 mg/kg
S24-0139477	Heptachlor epoxide	< 0.05	<0.010	<0.010 mg/kg
S24-0139477	Hexaconazole	N/A	<0.010	<0.010 mg/kg
S24-0139477	Hexythiazox	< 0.05	<0.010	<0.010 mg/kg
S24-0139477	Imazalil	< 0.05	<0.010	<0.010 mg/kg
S24-0139477	Indoxacarb	< 5	<0.010	<0.010 mg/kg
S24-0139477	Iprodione	< 15.00	<0.010	<0.010 mg/kg
S24-0139477	Kresoxim methyl	< 0.02	<0.010	<0.010 mg/kg
S24-0139477	Linuron	< 0.05	<0.010	<0.010 mg/kg
S24-0139477	Malathion	< 2	<0.010	<0.010 mg/kg
S24-0139477	Metalaxyl	< 0.30	<0.010	<0.010 mg/kg
S24-0139477	Methamidophos	N/A	<0.010	<0.010 mg/kg
S24-0139477	Methidathion	< 0.02	<0.010	<0.010 mg/kg
S24-0139477	Metribuzin	< 0.05	<0.010	<0.010 mg/kg
S24-0139477	Mevinphos	N/A	<0.010	<0.010 mg/kg

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S24-0139477	Monocrotophos	N/A	<0.010	<0.010 mg/kg
S24-0139477	Myclobutanil	< 0.05	<0.010	<0.010 mg/kg
S24-0139477	Omethoate	N/A	<0.010	<0.010 mg/kg
S24-0139477	Oxyfluorfen	< 0.05	<0.010	<0.010 mg/kg
S24-0139477	Paclobutrazol	< 0.01	<0.010	<0.010 mg/kg
S24-0139477	Parathion ethyl	N/A	<0.010	<0.010 mg/kg
S24-0139477	Parathion methyl	N/A	<0.010	<0.010 mg/kg
S24-0139477	Penconazole	< 0.02	<0.010	<0.010 mg/kg
S24-0139477	Pendimethalin	< 0.20	<0.010	<0.010 mg/kg
S24-0139477	Penthiopyrad	< 70	<0.010	<0.010 mg/kg
S24-0139477	Permethrin	< 0.05	<0.010	<0.010 mg/kg
S24-0139477	Phenothrin	N/A	<0.010	<0.010 mg/kg
S24-0139477	Phorate	< 0.01	<0.010	<0.010 mg/kg
S24-0139477	Phosmet	< 0.05	<0.010	<0.010 mg/kg
S24-0139477	Piperonyl butoxide	< 8	<0.010	<0.010 mg/kg
S24-0139477	Pirimicarb	< 7	<0.010	<0.010 mg/kg
S24-0139477	Pirimiphos methyl	< 0.02	<0.010	<0.010 mg/kg
S24-0139477	Prochloraz	< 0.10	<0.010	<0.010 mg/kg
S24-0139477	Procymidone	< 0.05	<0.010	<0.010 mg/kg
S24-0139477	Profenofos	< 0.02	<0.010	<0.010 mg/kg
S24-0139477	Propargite	< 3	<0.010	<0.010 mg/kg
S24-0139477	Propiconazole	< 0.05	<0.010	<0.010 mg/kg
S24-0139477	Prothiofos	N/A	<0.010	<0.010 mg/kg
S24-0139477	Pyrethrins	< 1	<0.025	<0.025 mg/kg
S24-0139477	Pyrimethanil	< 0.10	<0.010	<0.010 mg/kg
S24-0139477	Pyriproxyfen	< 5.00	<0.010	<0.010 mg/kg
S24-0139477	Quintozene	N/A	<0.010	<0.010 mg/kg
S24-0139477	Sulfoxaflor	< 5	<0.010	<0.010 mg/kg
S24-0139477	Tebuconazole	< 0.05	<0.010	<0.010 mg/kg
S24-0139477	Tebufenpyrad	< 0.02	<0.010	<0.010 mg/kg
S24-0139477	Terbufos	N/A	<0.010	<0.010 mg/kg
S24-0139477	Tetradifon	N/A	<0.010	<0.010 mg/kg
S24-0139477	Tolclofos methyl	< 0.02	<0.010	<0.010 mg/kg
S24-0139477	Triadimefon	< 0.05	<0.010	<0.010 mg/kg

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S24-0139477	Triadimenol	< 0.05	<0.010	<0.010 mg/kg
S24-0139477	Trichlorfon	< 0.10	<0.010	<0.010 mg/kg
S24-0139477	Vinclozolin	N/A	<0.010	<0.010 mg/kg
S24-0139477	Methacrifos	N/A	<0.010	<0.010 mg/kg

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

S24-0139477	Azoxystrobin	< 15.00	<0.010	<0.010 mg/kg
S24-0139477	Boscalid	< 40.00	<0.010	<0.010 mg/kg
S24-0139477	Bromacil	N/A	<0.010	<0.010 mg/kg
S24-0139477	Carbendazim / Benomyl	N/A	<0.010	<0.010 mg/kg
S24-0139477	Chlorantraniliprole	< 20	<0.010	<0.010 mg/kg
S24-0139477	Dithianon	< 0.02	<0.10	<0.10 mg/kg
S24-0139477	Diuron	< 0.05	<0.020	<0.020 mg/kg
S24-0139477	Fenhexamid	< 0.10	<0.010	<0.010 mg/kg
S24-0139477	Fenpyroximate	< 0.10	<0.010	<0.010 mg/kg
S24-0139477	Flubendiamide	< 10	<0.010	<0.010 mg/kg
S24-0139477	Fluopyram	< 0.20	<0.010	<0.010 mg/kg
S24-0139477	Imidacloprid	< 20	<0.010	<0.010 mg/kg
S24-0139477	Methomyl	< 0.70	<0.010	<0.010 mg/kg
S24-0139477	Methomyl Oxime	< 0.70	<0.010	<0.010 mg/kg
S24-0139477	Pymetrozine	< 5	<0.010	<0.010 mg/kg
S24-0139477	Pyraclostrobin	< 10.00	<0.010	<0.010 mg/kg
S24-0139477	Spinetoram	< 0.70	<0.010	<0.010 mg/kg
S24-0139477	Spinosad	< 5	<0.010	<0.010 mg/kg
S24-0139477	Spirotetramat	< 10	<0.010	<0.010 mg/kg
S24-0139477	Tebufozide	< 0.05	<0.010	<0.010 mg/kg
S24-0139477	Thiabendazole	< 0.03	<0.010	<0.010 mg/kg
S24-0139477	Thiacloprid	< 0.10	<0.010	<0.010 mg/kg
S24-0139477	Thiamethoxam	< 2	<0.010	<0.010 mg/kg
S24-0139477	Trifloxystrobin	< 0.05	<0.010	<0.010 mg/kg
S24-0139477	Mandipropamid	< 30.00	<0.010	2.6 mg/kg

Metals - ICPMS Micro (TP/394)

S24-0139477	Cadmium	< 0.10	<0.010	0.024 mg/kg
S24-0139477	Lead	< 0.10	<0.010	0.026 mg/kg

Mercury (TP/394)

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S24-0139477	Mercury	N/A	<0.010	<0.010 mg/kg
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Note: All samples are analysed on an 'as received' basis, all results are based on the sample received.
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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