

ANALYSIS REPORT

Final Report

Job No: J2510-2606
Date Issued: 11-Nov-2025
Report Number: 443047

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

Purchase Order: 60109810
Date Sampled:
Date Received: 29-Oct-2025

The following sample was analysed:

Sample ID		
S25-0138593	Your Reference	Parsley
	Product	Parsley
	Description	Boratto Farms Lerderders St Farm

Analysis of this sample conducted between 29-Oct-2025 and 31-Oct-2025

Analysis Results

	Determinant	MRL	LOR	Result
AT3 Chemicals Test List (TP/311 & 312)				
S25-0138593	2-phenylphenol	< 0.10	<0.010	<0.010 mg/kg
S25-0138593	Abamectin	< 0.01	<0.010	<0.010 mg/kg
S25-0138593	Acephate	N/A	<0.010	<0.010 mg/kg
S25-0138593	Aldrin	N/A	<0.010	<0.010 mg/kg
S25-0138593	Atrazine	N/A	<0.010	<0.010 mg/kg
S25-0138593	Azinphos methyl	N/A	<0.010	<0.010 mg/kg
S25-0138593	Benalaxyl	N/A	<0.010	<0.010 mg/kg
S25-0138593	BHC alpha	N/A	<0.010	<0.010 mg/kg
S25-0138593	BHC beta	N/A	<0.010	<0.010 mg/kg
S25-0138593	BHC delta	N/A	<0.010	<0.010 mg/kg
S25-0138593	BHC gamma (Lindane)	N/A	<0.010	<0.010 mg/kg
S25-0138593	BHC Total	N/A	<0.020	<0.020 mg/kg
S25-0138593	Bifenazate	N/A	<0.010	<0.010 mg/kg
S25-0138593	Bifenthrin	< 0.50	<0.010	<0.010 mg/kg
S25-0138593	Bioresmethrin	N/A	<0.010	<0.010 mg/kg
S25-0138593	Bitertanol	N/A	<0.010	<0.010 mg/kg
S25-0138593	Buprofezin	< 50	<0.010	<0.010 mg/kg
S25-0138593	Captan	< 0.10	<0.050	<0.050 mg/kg
S25-0138593	Carbaryl	N/A	<0.010	<0.010 mg/kg
S25-0138593	Chlordane	N/A	<0.010	<0.010 mg/kg
S25-0138593	Chlorfenapyr	N/A	<0.010	<0.010 mg/kg
S25-0138593	Chlorothalonil	< 20	<0.050	<0.050 mg/kg
S25-0138593	Chlorpyrifos	< 0.05	<0.010	<0.010 mg/kg
S25-0138593	Chlorpyrifos methyl	N/A	<0.010	<0.010 mg/kg
S25-0138593	Chlorthal dimethyl	< 2	<0.010	<0.010 mg/kg

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S25-0138593	Clofentezine	N/A	<0.010	<0.010 mg/kg
S25-0138593	Cyfluthrin	< 0.05	<0.010	<0.010 mg/kg
S25-0138593	Cyfluthrin beta	< 0.05	<0.010	<0.010 mg/kg
S25-0138593	Cyhalothrin	< 1	<0.010	<0.010 mg/kg
S25-0138593	Cyhalothrin lambda	< 1	<0.010	<0.010 mg/kg
S25-0138593	Cypermethrin	< 8	<0.010	<0.010 mg/kg
S25-0138593	Cypermethrin alpha	< 8	<0.010	<0.010 mg/kg
S25-0138593	Cyproconazole	< 0.01	<0.010	<0.010 mg/kg
S25-0138593	Cyprodinil	< 50.00	<0.010	<0.010 mg/kg
S25-0138593	DDD p,p	N/A	<0.010	<0.010 mg/kg
S25-0138593	DDE p,p	N/A	<0.010	<0.010 mg/kg
S25-0138593	DDT p,p	N/A	<0.010	<0.010 mg/kg
S25-0138593	DDT Total	N/A	<0.020	<0.020 mg/kg
S25-0138593	Deltamethrin	< 0.05	<0.010	<0.010 mg/kg
S25-0138593	Diazinon	< 0.05	<0.010	<0.010 mg/kg
S25-0138593	Dichlorvos	N/A	<0.010	<0.010 mg/kg
S25-0138593	Dicloran	N/A	<0.010	<0.010 mg/kg
S25-0138593	Dicofol	N/A	<0.010	<0.010 mg/kg
S25-0138593	Dieldrin	N/A	<0.010	<0.010 mg/kg
S25-0138593	Difenoconazole	< 40	<0.010	<0.010 mg/kg
S25-0138593	Dimethoate	N/A	<0.010	<0.010 mg/kg
S25-0138593	Dimethoate (Total)	N/A	<0.010	<0.010 mg/kg
S25-0138593	Dimethomorph	< 20.00	<0.010	0.014 mg/kg
S25-0138593	Diphenylamine	N/A	<0.010	<0.010 mg/kg
S25-0138593	Disulfoton	N/A	<0.010	<0.010 mg/kg
S25-0138593	Endosulphan alpha	N/A	<0.010	<0.010 mg/kg
S25-0138593	Endosulphan beta	N/A	<0.010	<0.010 mg/kg
S25-0138593	Endosulphan sulphate	N/A	<0.010	<0.010 mg/kg
S25-0138593	Endosulphan Total	N/A	<0.020	<0.020 mg/kg
S25-0138593	Endrin Total	N/A	<0.020	<0.020 mg/kg
S25-0138593	Esfenvalerate	< 0.05	<0.010	<0.010 mg/kg
S25-0138593	Ethoprosfos	N/A	<0.010	<0.010 mg/kg
S25-0138593	Etoxazole	< 1	<0.010	<0.010 mg/kg
S25-0138593	Fenamiphos	N/A	<0.010	<0.010 mg/kg
S25-0138593	Fenarimol	< 0.05	<0.010	<0.010 mg/kg

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S25-0138593	Fenitrothion	N/A	<0.010	<0.010 mg/kg
S25-0138593	Fenoxycarb	N/A	<0.010	<0.010 mg/kg
S25-0138593	Fenthion	N/A	<0.010	<0.010 mg/kg
S25-0138593	Fenvalerate	< 0.05	<0.010	<0.010 mg/kg
S25-0138593	Fenvalerate (Total)	N/A	<0.010	<0.010 mg/kg
S25-0138593	Fipronil	N/A	<0.010	<0.010 mg/kg
S25-0138593	Fludioxonil	< 20.00	<0.010	<0.010 mg/kg
S25-0138593	Flusilazole	N/A	<0.010	<0.010 mg/kg
S25-0138593	Fluvalinate	N/A	<0.010	<0.010 mg/kg
S25-0138593	Fluvalinate tau	N/A	<0.010	<0.010 mg/kg
S25-0138593	HCB	N/A	<0.010	<0.010 mg/kg
S25-0138593	Heptachlor	N/A	<0.010	<0.010 mg/kg
S25-0138593	Heptachlor epoxide	N/A	<0.010	<0.010 mg/kg
S25-0138593	Hexaconazole	N/A	<0.010	<0.010 mg/kg
S25-0138593	Hexythiazox	< 0.05	<0.010	<0.010 mg/kg
S25-0138593	Imazalil	N/A	<0.010	<0.010 mg/kg
S25-0138593	Indoxacarb	< 20.00	<0.010	<0.010 mg/kg
S25-0138593	Iprodione	< 20.00	<0.010	<0.010 mg/kg
S25-0138593	Kresoxim methyl	N/A	<0.010	<0.010 mg/kg
S25-0138593	Linuron	< 1	<0.010	<0.010 mg/kg
S25-0138593	Malathion	< 0.05	<0.010	<0.010 mg/kg
S25-0138593	Metalaxyl	< 0.30	<0.010	<0.010 mg/kg
S25-0138593	Methamidophos	N/A	<0.010	<0.010 mg/kg
S25-0138593	Methidathion	< 0.02	<0.010	<0.010 mg/kg
S25-0138593	Metribuzin	N/A	<0.010	<0.010 mg/kg
S25-0138593	Mevinphos	N/A	<0.010	<0.010 mg/kg
S25-0138593	Monocrotophos	N/A	<0.010	<0.010 mg/kg
S25-0138593	Myclobutanil	< 2	<0.010	<0.010 mg/kg
S25-0138593	Omethoate	N/A	<0.010	<0.010 mg/kg
S25-0138593	Oxyfluorfen	N/A	<0.010	<0.010 mg/kg
S25-0138593	Paclobutrazol	< 0.01	<0.010	<0.010 mg/kg
S25-0138593	Parathion ethyl	N/A	<0.010	<0.010 mg/kg
S25-0138593	Parathion methyl	N/A	<0.010	<0.010 mg/kg
S25-0138593	Penconazole	< 0.05	<0.010	<0.010 mg/kg
S25-0138593	Pendimethalin	< 0.05	<0.010	<0.010 mg/kg

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S25-0138593	Penthiopyrad	< 0.05	<0.010	<0.010 mg/kg
S25-0138593	Permethrin	< 30	<0.010	<0.010 mg/kg
S25-0138593	Phenothrin	N/A	<0.010	<0.010 mg/kg
S25-0138593	Phorate	N/A	<0.010	<0.010 mg/kg
S25-0138593	Phosmet	N/A	<0.010	<0.010 mg/kg
S25-0138593	Piperonyl butoxide	< 8.00	<0.010	<0.010 mg/kg
S25-0138593	Pirimicarb	< 0.05	<0.010	<0.010 mg/kg
S25-0138593	Pirimiphos methyl	N/A	<0.010	<0.010 mg/kg
S25-0138593	Prochloraz	< 0.10	<0.010	<0.010 mg/kg
S25-0138593	Procymidone	< 5	<0.010	<0.010 mg/kg
S25-0138593	Profenofos	N/A	<0.010	<0.010 mg/kg
S25-0138593	Propargite	N/A	<0.010	<0.010 mg/kg
S25-0138593	Propiconazole	< 30	<0.010	<0.010 mg/kg
S25-0138593	Prothiofos	N/A	<0.010	<0.010 mg/kg
S25-0138593	Pyrethrins	< 1.00	<0.025	<0.025 mg/kg
S25-0138593	Pyrimethanil	< 3.00	<0.010	<0.010 mg/kg
S25-0138593	Pyriproxyfen	< 5.00	<0.010	<0.010 mg/kg
S25-0138593	Quintozene	N/A	<0.010	<0.010 mg/kg
S25-0138593	Sulfoxaflor	< 20.00	<0.010	<0.010 mg/kg
S25-0138593	Tebuconazole	< 0.05	<0.010	<0.010 mg/kg
S25-0138593	Tebufenpyrad	N/A	<0.010	<0.010 mg/kg
S25-0138593	Terbufos	N/A	<0.010	<0.010 mg/kg
S25-0138593	Tetradifon	N/A	<0.010	<0.010 mg/kg
S25-0138593	Tolclofos methyl	N/A	<0.010	<0.010 mg/kg
S25-0138593	Triadimefon	< 0.05	<0.010	<0.010 mg/kg
S25-0138593	Triadimenol	< 0.05	<0.010	<0.010 mg/kg
S25-0138593	Trichlorfon	N/A	<0.010	<0.010 mg/kg
S25-0138593	Vinclozolin	N/A	<0.010	<0.010 mg/kg
S25-0138593	Methacrifos	N/A	<0.010	<0.010 mg/kg
S25-0138593	Dichlobenil	< 0.05	<0.010	<0.010 mg/kg
S25-0138593	Tetraconazole	< 0.02	<0.010	<0.010 mg/kg
S25-0138593	Fluazinam	< 0.01	<0.010	<0.010 mg/kg
S25-0138593	Flucythrinate	N/A	<0.020	<0.020 mg/kg

AT5 Chemicals List (TP/311 & 312)

S25-0138593	Azoxystrobin	< 70	<0.010	<0.010 mg/kg
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S25-0138593	Boscalid	< 0.50	<0.010	<0.010 mg/kg
S25-0138593	Bromacil	N/A	<0.010	<0.010 mg/kg
S25-0138593	Carbendazim / Benomyl	N/A	<0.010	<0.010 mg/kg
S25-0138593	Chlorantraniliprole	< 20	<0.010	<0.010 mg/kg
S25-0138593	Dithianon	N/A	<0.10	<0.10 mg/kg
S25-0138593	Diuron	N/A	<0.020	<0.020 mg/kg
S25-0138593	Fenhexamid	< 0.10	<0.010	<0.010 mg/kg
S25-0138593	Fenpyroximate	< 0.10	<0.010	<0.010 mg/kg
S25-0138593	Flubendiamide	< 20	<0.010	<0.010 mg/kg
S25-0138593	Fluopyram	< 0.20	<0.010	<0.010 mg/kg
S25-0138593	Imidacloprid	< 0.05	<0.010	<0.010 mg/kg
S25-0138593	Methomyl	< 10	<0.010	<0.010 mg/kg
S25-0138593	Methomyl Oxime	< 10	<0.010	<0.010 mg/kg
S25-0138593	Pymetrozine	N/A	<0.010	<0.010 mg/kg
S25-0138593	Pyraclostrobin	< 2	<0.010	0.023 mg/kg
S25-0138593	Spinetoram	< 1	<0.010	<0.010 mg/kg
S25-0138593	Spinosad	< 5	<0.010	<0.010 mg/kg
S25-0138593	Spirotetramat	< 15.00	<0.010	<0.010 mg/kg
S25-0138593	Tebufozide	N/A	<0.010	<0.010 mg/kg
S25-0138593	Thiabendazole	< 0.03	<0.010	<0.010 mg/kg
S25-0138593	Thiacloprid	< 5	<0.010	<0.010 mg/kg
S25-0138593	Thiamethoxam	< 0.50	<0.010	<0.010 mg/kg
S25-0138593	Trifloxystrobin	< 0.05	<0.010	<0.010 mg/kg
S25-0138593	Mandipropamid	< 0.50	<0.010	<0.010 mg/kg

Dithiocarbamates (TP/282)

S25-0138593	Dithiocarbamates	< 5	<0.20	<0.20 mg/kg
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Metals - ICPMS Micro (TP/394)

S25-0138593	Cadmium	N/A	<0.010	<0.010 mg/kg
S25-0138593	Lead	N/A	<0.010	0.023 mg/kg

Mercury (TP/394)

S25-0138593	Mercury	N/A	<0.010	<0.010 mg/kg
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E.coli - MPN (TP_DML/019)

S25-0138593	E.coli	N/A		<3.0 MPN/g
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Listeria spp - MDS (TP_DML/086)

S25-0138593	Listeria monocytogenes /25g	N/A		Not Detected
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Salmonella spp - MDS (TP_DML/087)

S25-0138593	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.

Replacement Report: Sample per Report

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 List	TP/312	Food Safety Laboratory - Werribee, VIC
Dithiocarbamates	TP/282	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