

ANALYSIS REPORT

Final Report

Job No: J2510-2606
Date Issued: 11-Nov-2025
Report Number: 443044

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		
S25-0138590	Your Reference	Iceberg
	Product	Lettuce Head
	Description	Boratto Farms Home Farm

Analysis of this sample conducted between 29-Oct-2025 and 30-Oct-2025

Analysis Results

	Determinant	MRL	LOR	Result
AT3 Chemicals Test List (TP/311 & 312)				
S25-0138590	2-phenylphenol	< 0.10	<0.010	<0.010 mg/kg
S25-0138590	Abamectin	< 0.05	<0.010	<0.010 mg/kg
S25-0138590	Acephate	N/A	<0.010	<0.010 mg/kg
S25-0138590	Aldrin	< 0.10	<0.010	<0.010 mg/kg
S25-0138590	Atrazine	N/A	<0.010	<0.010 mg/kg
S25-0138590	Azinphos methyl	N/A	<0.010	<0.010 mg/kg
S25-0138590	Benalaxyl	< 0.01	<0.010	<0.010 mg/kg
S25-0138590	BHC alpha	N/A	<0.010	<0.010 mg/kg
S25-0138590	BHC beta	N/A	<0.010	<0.010 mg/kg
S25-0138590	BHC delta	N/A	<0.010	<0.010 mg/kg
S25-0138590	BHC gamma (Lindane)	< 2	<0.010	<0.010 mg/kg
S25-0138590	BHC Total	N/A	<0.020	<0.020 mg/kg
S25-0138590	Bifenazate	< 20	<0.010	<0.010 mg/kg
S25-0138590	Bifenthrin	< 0.01	<0.010	<0.010 mg/kg
S25-0138590	Bioresmethrin	N/A	<0.010	<0.010 mg/kg
S25-0138590	Bitertanol	N/A	<0.010	<0.010 mg/kg
S25-0138590	Buprofezin	< 10	<0.010	<0.010 mg/kg
S25-0138590	Captan	N/A	<0.050	<0.050 mg/kg
S25-0138590	Carbaryl	< 10	<0.010	<0.010 mg/kg
S25-0138590	Chlordane	< 0.02	<0.010	<0.010 mg/kg
S25-0138590	Chlorfenapyr	N/A	<0.010	<0.010 mg/kg
S25-0138590	Chlorothalonil	< 10	<0.050	<0.050 mg/kg
S25-0138590	Chlorpyrifos	< 0.01	<0.010	<0.010 mg/kg
S25-0138590	Chlorpyrifos methyl	N/A	<0.010	<0.010 mg/kg
S25-0138590	Chlorthal dimethyl	< 2	<0.010	<0.010 mg/kg

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S25-0138590	Clofentezine	N/A	<0.010	<0.010 mg/kg
S25-0138590	Cyfluthrin	N/A	<0.010	<0.010 mg/kg
S25-0138590	Cyfluthrin beta	N/A	<0.010	<0.010 mg/kg
S25-0138590	Cyhalothrin	N/A	<0.010	<0.010 mg/kg
S25-0138590	Cyhalothrin lambda	N/A	<0.010	<0.010 mg/kg
S25-0138590	Cypermethrin	< 2	<0.010	<0.010 mg/kg
S25-0138590	Cypermethrin alpha	< 2	<0.010	<0.010 mg/kg
S25-0138590	Cyproconazole	N/A	<0.010	<0.010 mg/kg
S25-0138590	Cyprodinil	< 10	<0.010	<0.010 mg/kg
S25-0138590	DDD p,p	< 1	<0.010	<0.010 mg/kg
S25-0138590	DDE p,p	< 1	<0.010	<0.010 mg/kg
S25-0138590	DDT p,p	< 1	<0.010	<0.010 mg/kg
S25-0138590	DDT Total	< 1	<0.020	<0.020 mg/kg
S25-0138590	Deltamethrin	< 0.05	<0.010	<0.010 mg/kg
S25-0138590	Diazinon	< 0.70	<0.010	<0.010 mg/kg
S25-0138590	Dichlorvos	< 1	<0.010	<0.010 mg/kg
S25-0138590	Dicloran	< 20	<0.010	<0.010 mg/kg
S25-0138590	Dicofol	< 5	<0.010	<0.010 mg/kg
S25-0138590	Dieldrin	< 0.10	<0.010	<0.010 mg/kg
S25-0138590	Difenoconazole	N/A	<0.010	<0.010 mg/kg
S25-0138590	Dimethoate	N/A	<0.010	<0.010 mg/kg
S25-0138590	Dimethoate (Total)	N/A	<0.010	<0.010 mg/kg
S25-0138590	Dimethomorph	< 0.30	<0.010	<0.010 mg/kg
S25-0138590	Diphenylamine	N/A	<0.010	<0.010 mg/kg
S25-0138590	Disulfoton	N/A	<0.010	<0.010 mg/kg
S25-0138590	Endosulphan alpha	N/A	<0.010	<0.010 mg/kg
S25-0138590	Endosulphan beta	N/A	<0.010	<0.010 mg/kg
S25-0138590	Endosulphan sulphate	N/A	<0.010	<0.010 mg/kg
S25-0138590	Endosulphan Total	N/A	<0.020	<0.020 mg/kg
S25-0138590	Endrin Total	N/A	<0.020	<0.020 mg/kg
S25-0138590	Esfenvalerate	N/A	<0.010	<0.010 mg/kg
S25-0138590	Ethoprosfos	N/A	<0.010	<0.010 mg/kg
S25-0138590	Etoxazole	N/A	<0.010	<0.010 mg/kg
S25-0138590	Fenamiphos	N/A	<0.010	<0.010 mg/kg
S25-0138590	Fenarimol	N/A	<0.010	<0.010 mg/kg

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S25-0138590	Fenitrothion	< 0.50	<0.010	<0.010 mg/kg
S25-0138590	Fenoxycarb	N/A	<0.010	<0.010 mg/kg
S25-0138590	Fenthion	N/A	<0.010	<0.010 mg/kg
S25-0138590	Fenvalerate	N/A	<0.010	<0.010 mg/kg
S25-0138590	Fenvalerate (Total)	N/A	<0.010	<0.010 mg/kg
S25-0138590	Fipronil	< 0.10	<0.010	<0.010 mg/kg
S25-0138590	Fludioxonil	< 15	<0.010	<0.010 mg/kg
S25-0138590	Flusilazole	N/A	<0.010	<0.010 mg/kg
S25-0138590	Fluvalinate	N/A	<0.010	<0.010 mg/kg
S25-0138590	Fluvalinate tau	N/A	<0.010	<0.010 mg/kg
S25-0138590	HCB	N/A	<0.010	<0.010 mg/kg
S25-0138590	Heptachlor	< 0.05	<0.010	<0.010 mg/kg
S25-0138590	Heptachlor epoxide	< 0.05	<0.010	<0.010 mg/kg
S25-0138590	Hexaconazole	N/A	<0.010	<0.010 mg/kg
S25-0138590	Hexythiazox	N/A	<0.010	<0.010 mg/kg
S25-0138590	Imazalil	N/A	<0.010	<0.010 mg/kg
S25-0138590	Indoxacarb	< 3	<0.010	<0.010 mg/kg
S25-0138590	Iprodione	< 5	<0.010	<0.010 mg/kg
S25-0138590	Kresoxim methyl	N/A	<0.010	<0.010 mg/kg
S25-0138590	Linuron	< 0.05	<0.010	<0.010 mg/kg
S25-0138590	Malathion	< 2	<0.010	<0.010 mg/kg
S25-0138590	Metalaxyl	< 0.30	<0.010	<0.010 mg/kg
S25-0138590	Methamidophos	N/A	<0.010	<0.010 mg/kg
S25-0138590	Methidathion	< 1	<0.010	<0.010 mg/kg
S25-0138590	Metribuzin	N/A	<0.010	<0.010 mg/kg
S25-0138590	Mevinphos	N/A	<0.010	<0.010 mg/kg
S25-0138590	Monocrotophos	N/A	<0.010	<0.010 mg/kg
S25-0138590	Myclobutanil	N/A	<0.010	<0.010 mg/kg
S25-0138590	Omethoate	< 2	<0.010	<0.010 mg/kg
S25-0138590	Oxyfluorfen	N/A	<0.010	<0.010 mg/kg
S25-0138590	Paclobutrazol	N/A	<0.010	<0.010 mg/kg
S25-0138590	Parathion ethyl	N/A	<0.010	<0.010 mg/kg
S25-0138590	Parathion methyl	N/A	<0.010	<0.010 mg/kg
S25-0138590	Penconazole	N/A	<0.010	<0.010 mg/kg
S25-0138590	Pendimethalin	< 0.05	<0.010	<0.010 mg/kg

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S25-0138590	Penthiopyrad	< 10.00	<0.010	<0.010 mg/kg
S25-0138590	Permethrin	< 5	<0.010	<0.010 mg/kg
S25-0138590	Phenothrin	N/A	<0.010	<0.010 mg/kg
S25-0138590	Phorate	< 0.50	<0.010	<0.010 mg/kg
S25-0138590	Phosmet	N/A	<0.010	<0.010 mg/kg
S25-0138590	Piperonyl butoxide	< 8	<0.010	<0.010 mg/kg
S25-0138590	Pirimicarb	< 7	<0.010	<0.010 mg/kg
S25-0138590	Pirimiphos methyl	N/A	<0.010	<0.010 mg/kg
S25-0138590	Prochloraz	< 2	<0.010	<0.010 mg/kg
S25-0138590	Procymidone	N/A	<0.010	<0.010 mg/kg
S25-0138590	Profenofos	N/A	<0.010	<0.010 mg/kg
S25-0138590	Propargite	< 3	<0.010	<0.010 mg/kg
S25-0138590	Propiconazole	N/A	<0.010	<0.010 mg/kg
S25-0138590	Prothiofos	N/A	<0.010	<0.010 mg/kg
S25-0138590	Pyrethrins	< 1	<0.025	<0.025 mg/kg
S25-0138590	Pyrimethanil	< 20	<0.010	<0.010 mg/kg
S25-0138590	Pyriproxyfen	N/A	<0.010	<0.010 mg/kg
S25-0138590	Quintozone	< 0.30	<0.010	<0.010 mg/kg
S25-0138590	Sulfoxaflor	< 1.00	<0.010	<0.010 mg/kg
S25-0138590	Tebuconazole	N/A	<0.010	<0.010 mg/kg
S25-0138590	Tebufenpyrad	N/A	<0.010	<0.010 mg/kg
S25-0138590	Terbufos	N/A	<0.010	<0.010 mg/kg
S25-0138590	Tetradifon	< 5	<0.010	<0.010 mg/kg
S25-0138590	Tolclofos methyl	N/A	<0.010	<0.010 mg/kg
S25-0138590	Triadimefon	N/A	<0.010	<0.010 mg/kg
S25-0138590	Triadimenol	N/A	<0.010	<0.010 mg/kg
S25-0138590	Trichlorfon	< 0.10	<0.010	<0.010 mg/kg
S25-0138590	Vinclozolin	N/A	<0.010	<0.010 mg/kg
S25-0138590	Methacrifos	N/A	<0.010	<0.010 mg/kg
S25-0138590	Dichlobenil	< 0.05	<0.010	<0.010 mg/kg
S25-0138590	Tetraconazole	< 0.02	<0.010	<0.010 mg/kg
S25-0138590	Fluazinam	< 0.01	<0.010	<0.010 mg/kg
S25-0138590	Flucythrinate	N/A	<0.020	<0.020 mg/kg

AT5 Chemicals List (TP/311 & 312)

S25-0138590	Azoxystrobin	< 15	<0.010	<0.010 mg/kg
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S25-0138590	Boscalid	< 40	<0.010	<0.010 mg/kg
S25-0138590	Bromacil	N/A	<0.010	<0.010 mg/kg
S25-0138590	Carbendazim / Benomyl	N/A	<0.010	<0.010 mg/kg
S25-0138590	Chlorantraniliprole	< 3	<0.010	<0.010 mg/kg
S25-0138590	Dithianon	N/A	<0.10	<0.10 mg/kg
S25-0138590	Diuron	N/A	<0.020	<0.020 mg/kg
S25-0138590	Fenhexamid	< 50	<0.010	<0.010 mg/kg
S25-0138590	Fenpyroximate	N/A	<0.010	<0.010 mg/kg
S25-0138590	Flubendiamide	< 5	<0.010	<0.010 mg/kg
S25-0138590	Fluopyram	< 15.00	<0.010	<0.010 mg/kg
S25-0138590	Imidacloprid	< 5	<0.010	<0.010 mg/kg
S25-0138590	Methomyl	< 2	<0.010	<0.010 mg/kg
S25-0138590	Methomyl Oxime	< 2	<0.010	<0.010 mg/kg
S25-0138590	Pymetrozine	< 5	<0.010	<0.010 mg/kg
S25-0138590	Pyraclostrobin	< 2.00	<0.010	<0.010 mg/kg
S25-0138590	Spinetoram	< 0.70	<0.010	<0.010 mg/kg
S25-0138590	Spinosad	< 5	<0.010	<0.010 mg/kg
S25-0138590	Spirotetramat	< 7	<0.010	<0.010 mg/kg
S25-0138590	Tebufozide	N/A	<0.010	<0.010 mg/kg
S25-0138590	Thiabendazole	N/A	<0.010	<0.010 mg/kg
S25-0138590	Thiacloprid	N/A	<0.010	<0.010 mg/kg
S25-0138590	Thiamethoxam	< 2	<0.010	<0.010 mg/kg
S25-0138590	Trifloxystrobin	N/A	<0.010	<0.010 mg/kg
S25-0138590	Mandipropamid	< 30.00	<0.010	<0.010 mg/kg
Dithiocarbamates (TP/282)				
S25-0138590	Dithiocarbamates	< 5.00	<0.20	<0.20 mg/kg
Metals - ICPMS Micro (TP/394)				
S25-0138590	Cadmium	< 0.10	<0.010	0.011 mg/kg
S25-0138590	Lead	< 0.10	<0.010	<0.010 mg/kg
Mercury (TP/394)				
S25-0138590	Mercury	N/A	<0.010	<0.010 mg/kg
E.coli - MPN (TP_DML/019)				
S25-0138590	E.coli	N/A		<3.0 MPN/g
Listeria spp - MDS (TP_DML/086)				
S25-0138590	Listeria monocytogenes /25g	N/A		Not Detected

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Salmonella spp - MDS (TP_DML/087)

S25-0138590	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.
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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.

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