

ANALYSIS REPORT

Final Report

Job No: J2507-1643
Date Issued: 28-Jul-2025
Report Number: 417346

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

Purchase Order: 60048170
Date Sampled:
Date Received: 17-Jul-2025

The following sample was analysed:

Sample ID		
S25-0092828	Your Reference	CABBAGE
	Product	Cabbage
	Description	BORATTO FARMS; BULL FARM

Analysis of this sample conducted between 17-Jul-2025 and 21-Jul-2025

Analysis Results

	Determinant	MRL	LOR	Result
AT3 Chemicals Test List (TP/311 & 312)				
S25-0092828	2-phenylphenol	< 0.10	<0.010	<0.010 mg/kg
S25-0092828	Abamectin	< 0.05	<0.010	<0.010 mg/kg
S25-0092828	Acephate	< 5	<0.010	<0.010 mg/kg
S25-0092828	Aldrin	< 0.10	<0.010	<0.010 mg/kg
S25-0092828	Atrazine	N/A	<0.010	<0.010 mg/kg
S25-0092828	Azinphos methyl	N/A	<0.010	<0.010 mg/kg
S25-0092828	Benalaxyl	N/A	<0.010	<0.010 mg/kg
S25-0092828	BHC alpha	N/A	<0.010	<0.010 mg/kg
S25-0092828	BHC beta	N/A	<0.010	<0.010 mg/kg
S25-0092828	BHC delta	N/A	<0.010	<0.010 mg/kg
S25-0092828	BHC gamma (Lindane)	< 2	<0.010	<0.010 mg/kg
S25-0092828	BHC Total	N/A	<0.020	<0.020 mg/kg
S25-0092828	Bifenazate	N/A	<0.010	<0.010 mg/kg
S25-0092828	Bifenthrin	< 0.50	<0.010	<0.010 mg/kg
S25-0092828	Bioresmethrin	N/A	<0.010	<0.010 mg/kg
S25-0092828	Bitertanol	N/A	<0.010	<0.010 mg/kg
S25-0092828	Buprofezin	< 0.10	<0.010	<0.010 mg/kg
S25-0092828	Captan	< 0.10	<0.050	<0.050 mg/kg
S25-0092828	Carbaryl	< 0.02	<0.010	<0.010 mg/kg
S25-0092828	Chlordane	< 0.02	<0.010	<0.010 mg/kg
S25-0092828	Chlorfenapyr	< 0.50	<0.010	<0.010 mg/kg
S25-0092828	Chlorothalonil	< 7	<0.050	<0.050 mg/kg
S25-0092828	Chlorpyrifos	< 0.50	<0.010	<0.010 mg/kg
S25-0092828	Chlorpyrifos methyl	N/A	<0.010	<0.010 mg/kg
S25-0092828	Chlorthal dimethyl	< 5	<0.010	<0.010 mg/kg

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S25-0092828	Clofentezine	< 0.02	<0.010	<0.010 mg/kg
S25-0092828	Cyfluthrin	< 0.05	<0.010	<0.010 mg/kg
S25-0092828	Cyfluthrin beta	< 0.05	<0.010	<0.010 mg/kg
S25-0092828	Cyhalothrin	< 0.10	<0.010	<0.010 mg/kg
S25-0092828	Cyhalothrin lambda	< 0.10	<0.010	<0.010 mg/kg
S25-0092828	Cypermethrin	< 1	<0.010	<0.010 mg/kg
S25-0092828	Cypermethrin alpha	< 1	<0.010	<0.010 mg/kg
S25-0092828	Cyproconazole	< 0.01	<0.010	<0.010 mg/kg
S25-0092828	Cyprodinil	< 0.05	<0.010	<0.010 mg/kg
S25-0092828	DDD p,p	< 1	<0.010	<0.010 mg/kg
S25-0092828	DDE p,p	< 1	<0.010	<0.010 mg/kg
S25-0092828	DDT p,p	< 1	<0.010	<0.010 mg/kg
S25-0092828	DDT Total	< 1	<0.020	<0.020 mg/kg
S25-0092828	Deltamethrin	< 0.05	<0.010	<0.010 mg/kg
S25-0092828	Diazinon	< 0.70	<0.010	<0.010 mg/kg
S25-0092828	Dichlorvos	< 0.01	<0.010	<0.010 mg/kg
S25-0092828	Dicloran	N/A	<0.010	<0.010 mg/kg
S25-0092828	Dicofol	< 5	<0.010	<0.010 mg/kg
S25-0092828	Dieldrin	< 0.10	<0.010	<0.010 mg/kg
S25-0092828	Difenoconazole	< 0.02	<0.010	<0.010 mg/kg
S25-0092828	Dimethoate	N/A	<0.010	<0.010 mg/kg
S25-0092828	Dimethoate (Total)	N/A	<0.010	<0.010 mg/kg
S25-0092828	Dimethomorph	< 6.00	<0.010	<0.010 mg/kg
S25-0092828	Diphenylamine	< 0.05	<0.010	<0.010 mg/kg
S25-0092828	Disulfoton	N/A	<0.010	<0.010 mg/kg
S25-0092828	Endosulphan alpha	N/A	<0.010	<0.010 mg/kg
S25-0092828	Endosulphan beta	N/A	<0.010	<0.010 mg/kg
S25-0092828	Endosulphan sulphate	N/A	<0.010	<0.010 mg/kg
S25-0092828	Endosulphan Total	N/A	<0.020	<0.020 mg/kg
S25-0092828	Endrin Total	N/A	<0.020	<0.020 mg/kg
S25-0092828	Esfenvalerate	< 1	<0.010	<0.010 mg/kg
S25-0092828	Ethoprosfos	N/A	<0.010	<0.010 mg/kg
S25-0092828	Etoxazole	N/A	<0.010	<0.010 mg/kg
S25-0092828	Fenamiphos	N/A	<0.010	<0.010 mg/kg
S25-0092828	Fenarimol	N/A	<0.010	<0.010 mg/kg

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S25-0092828	Fenitrothion	< 0.50	<0.010	<0.010 mg/kg
S25-0092828	Fenoxycarb	< 0.10	<0.010	<0.010 mg/kg
S25-0092828	Fenthion	N/A	<0.010	<0.010 mg/kg
S25-0092828	Fenvalerate	< 1	<0.010	<0.010 mg/kg
S25-0092828	Fenvalerate (Total)	N/A	<0.010	<0.010 mg/kg
S25-0092828	Fipronil	< 0.05	<0.010	<0.010 mg/kg
S25-0092828	Fludioxonil	< 0.70	<0.010	<0.010 mg/kg
S25-0092828	Flusilazole	N/A	<0.010	<0.010 mg/kg
S25-0092828	Fluvalinate	< 0.02	<0.010	<0.010 mg/kg
S25-0092828	Fluvalinate tau	N/A	<0.010	<0.010 mg/kg
S25-0092828	HCB	N/A	<0.010	<0.010 mg/kg
S25-0092828	Heptachlor	< 0.05	<0.010	<0.010 mg/kg
S25-0092828	Heptachlor epoxide	< 0.05	<0.010	<0.010 mg/kg
S25-0092828	Hexaconazole	N/A	<0.010	<0.010 mg/kg
S25-0092828	Hexythiazox	< 0.05	<0.010	<0.010 mg/kg
S25-0092828	Imazalil	< 0.05	<0.010	<0.010 mg/kg
S25-0092828	Indoxacarb	< 2	<0.010	<0.010 mg/kg
S25-0092828	Iprodione	< 0.10	<0.010	<0.010 mg/kg
S25-0092828	Kresoxim methyl	< 0.02	<0.010	<0.010 mg/kg
S25-0092828	Linuron	< 0.05	<0.010	<0.010 mg/kg
S25-0092828	Malathion	< 2	<0.010	<0.010 mg/kg
S25-0092828	Metalaxyl	< 0.10	<0.010	<0.010 mg/kg
S25-0092828	Methamidophos	< 1	<0.010	<0.010 mg/kg
S25-0092828	Methidathion	< 0.02	<0.010	<0.010 mg/kg
S25-0092828	Metribuzin	< 0.05	<0.010	<0.010 mg/kg
S25-0092828	Mevinphos	< 0.05	<0.010	<0.010 mg/kg
S25-0092828	Monocrotophos	N/A	<0.010	<0.010 mg/kg
S25-0092828	Myclobutanil	< 0.05	<0.010	<0.010 mg/kg
S25-0092828	Omethoate	N/A	<0.010	<0.010 mg/kg
S25-0092828	Oxyfluorfen	< 0.05	<0.010	<0.010 mg/kg
S25-0092828	Paclobutrazol	< 0.01	<0.010	<0.010 mg/kg
S25-0092828	Parathion ethyl	N/A	<0.010	<0.010 mg/kg
S25-0092828	Parathion methyl	N/A	<0.010	<0.010 mg/kg
S25-0092828	Penconazole	< 0.02	<0.010	<0.010 mg/kg
S25-0092828	Pendimethalin	< 0.05	<0.010	<0.010 mg/kg

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S25-0092828	Penthiopyrad	< 7.00	<0.010	<0.010 mg/kg
S25-0092828	Permethrin	< 1.00	<0.010	<0.010 mg/kg
S25-0092828	Phenothrin	N/A	<0.010	<0.010 mg/kg
S25-0092828	Phorate	< 0.50	<0.010	<0.010 mg/kg
S25-0092828	Phosmet	< 0.05	<0.010	<0.010 mg/kg
S25-0092828	Piperonyl butoxide	< 8	<0.010	<0.010 mg/kg
S25-0092828	Pirimicarb	< 1	<0.010	<0.010 mg/kg
S25-0092828	Pirimiphos methyl	< 0.02	<0.010	<0.010 mg/kg
S25-0092828	Prochloraz	< 0.10	<0.010	<0.010 mg/kg
S25-0092828	Procymidone	< 0.05	<0.010	<0.010 mg/kg
S25-0092828	Profenofos	< 0.02	<0.010	<0.010 mg/kg
S25-0092828	Propargite	< 3	<0.010	<0.010 mg/kg
S25-0092828	Propiconazole	< 0.05	<0.010	<0.010 mg/kg
S25-0092828	Prothiofos	< 0.20	<0.010	<0.010 mg/kg
S25-0092828	Pyrethrins	< 1	<0.025	<0.025 mg/kg
S25-0092828	Pyrimethanil	< 0.10	<0.010	<0.010 mg/kg
S25-0092828	Pyriproxyfen	< 0.70	<0.010	<0.010 mg/kg
S25-0092828	Quintozone	< 0.20	<0.010	<0.010 mg/kg
S25-0092828	Sulfoxaflor	< 3.00	<0.010	<0.010 mg/kg
S25-0092828	Tebuconazole	< 0.05	<0.010	<0.010 mg/kg
S25-0092828	Tebufenpyrad	< 0.02	<0.010	<0.010 mg/kg
S25-0092828	Terbufos	N/A	<0.010	<0.010 mg/kg
S25-0092828	Tetradifon	N/A	<0.010	<0.010 mg/kg
S25-0092828	Tolclofos methyl	< 0.02	<0.010	<0.010 mg/kg
S25-0092828	Triadimefon	< 0.05	<0.010	<0.010 mg/kg
S25-0092828	Triadimenol	< 1	<0.010	<0.010 mg/kg
S25-0092828	Trichlorfon	< 0.10	<0.010	<0.010 mg/kg
S25-0092828	Vinclozolin	N/A	<0.010	<0.010 mg/kg
S25-0092828	Methacrifos	N/A	<0.010	<0.010 mg/kg

AT5 Chemicals List (TP/311 & 312)

S25-0092828	Azoxystrobin	< 1.00	<0.010	<0.010 mg/kg
S25-0092828	Boscalid	< 2	<0.010	<0.010 mg/kg
S25-0092828	Bromacil	N/A	<0.010	<0.010 mg/kg
S25-0092828	Carbendazim / Benomyl	N/A	<0.010	<0.010 mg/kg
S25-0092828	Chlorantraniliprole	< 0.50	<0.010	<0.010 mg/kg

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S25-0092828	Dithianon	< 0.02	<0.10	<0.10 mg/kg
S25-0092828	Diuron	< 0.05	<0.020	<0.020 mg/kg
S25-0092828	Fenhexamid	< 0.10	<0.010	<0.010 mg/kg
S25-0092828	Fenpyroximate	< 0.10	<0.010	<0.010 mg/kg
S25-0092828	Flubendiamide	< 5	<0.010	<0.010 mg/kg
S25-0092828	Fluopyram	< 0.20	<0.010	<0.010 mg/kg
S25-0092828	Imidacloprid	< 0.50	<0.010	<0.010 mg/kg
S25-0092828	Methomyl	< 2	<0.010	<0.010 mg/kg
S25-0092828	Methomyl Oxime	< 2	<0.010	<0.010 mg/kg
S25-0092828	Pymetrozine	< 0.50	<0.010	<0.010 mg/kg
S25-0092828	Pyraclostrobin	< 0.20	<0.010	<0.010 mg/kg
S25-0092828	Spinetoram	< 0.20	<0.010	<0.010 mg/kg
S25-0092828	Spinosad	< 0.50	<0.010	<0.010 mg/kg
S25-0092828	Spirotetramat	< 7	<0.010	0.15 mg/kg
S25-0092828	Tebufozide	< 0.05	<0.010	<0.010 mg/kg
S25-0092828	Thiabendazole	< 0.03	<0.010	<0.010 mg/kg
S25-0092828	Thiacloprid	< 0.10	<0.010	<0.010 mg/kg
S25-0092828	Thiamethoxam	< 3	<0.010	<0.010 mg/kg
S25-0092828	Trifloxystrobin	< 0.05	<0.010	<0.010 mg/kg
S25-0092828	Mandipropamid	< 0.50	<0.010	<0.010 mg/kg

Dithiocarbamates (TP/282)

S25-0092828	Dithiocarbamates	< 2.00	<0.20	<0.20 mg/kg
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Metals - ICPMS Micro (TP/394)

S25-0092828	Cadmium	N/A	<0.010	<0.010 mg/kg
S25-0092828	Lead	< 0.30	<0.010	<0.010 mg/kg

Mercury (TP/394)

S25-0092828	Mercury	N/A	<0.010	<0.010 mg/kg
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E.coli - MPN (TP_DML/019)

S25-0092828	E.coli	N/A		<3.0 MPN/g
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Listeria spp - MDS (TP_DML/086)

S25-0092828	Listeria monocytogenes /25g	N/A		Not Detected
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Salmonella spp - MDS (TP_DML/087)

S25-0092828	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.

The sample(s) referred to in this report were analysed for the following determinant(s):

Analysis	Method	Laboratory
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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