



Certificate of Analysis

Bulmers Farmfresh Vegetables P/L
30 Bulmers Road
Lindenow VIC, AUSTRALIA, 3865



Accreditation No. 1247
Accredited for compliance with
ISO/IEC 17025 - Testing

Attention: Frans Goosen

Overall Description: Mizuna

Our Ref No: FM2516829

Your Ref:

Project:

Report Date: 27 Mar 2025

Samples Received: 06 Mar 2025

Testing Commenced: 18 Mar 2025

This report cannot be reproduced except in full, without written approval from the laboratory.
Samples tested as received into the laboratory, unless the sampling was conducted by ALS.

Sample Details: Test Description		Results	Units	Site
001 Mizuna (NATA Accredited)				
FC0067	Alachlor	<0.010	mg/kg	VIC
FC0067	Aldrin	<0.010	mg/kg	VIC
FC0067	Atrazine	<0.010	mg/kg	VIC
FC0067	Azinphos ethyl	<0.010	mg/kg	VIC
FC0067	Azinphos Methyl	<0.010	mg/kg	VIC
FC0067	Benalaxyl	<0.010	mg/kg	VIC
FC0067	Bifenthrin	<0.010	mg/kg	VIC
FC0067	Bitertanol	<0.010	mg/kg	VIC
FC0067	Bromophos ethyl	<0.010	mg/kg	VIC
FC0067	Bupirimate	<0.010	mg/kg	VIC
FC0067	Buprofezin	<0.010	mg/kg	VIC
FC0067	Captan	<0.050	mg/kg	VIC
FC0067	Chlordane	<0.010	mg/kg	VIC
FC0067	Chlordane-cis	<0.010	mg/kg	VIC
FC0067	Chlordane-trans	<0.010	mg/kg	VIC
FC0067	Chlorfenapyr	<0.010	mg/kg	VIC
FC0067	Chlorfenvinphos	<0.010	mg/kg	VIC
FC0067	Chlorothalonil	<0.050	mg/kg	VIC
FC0067	Chlorpropham	<0.010	mg/kg	VIC
FC0067	Chlorpyrifos	<0.010	mg/kg	VIC
FC0067	Chlorpyrifos methyl	<0.010	mg/kg	VIC
FC0067	Chlorthal dimethyl	<0.010	mg/kg	VIC
FC0067	Cyfluthrin	<0.010	mg/kg	VIC
FC0067	Cyhalothrin	<0.010	mg/kg	VIC
FC0067	Cypermethrin	<0.010	mg/kg	VIC
FC0067	Cyproconazole	<0.010	mg/kg	VIC
FC0067	Cyprodinil	<0.010	mg/kg	VIC
FC0067	Deltamethrin	<0.010	mg/kg	VIC
FC0067	Diazinon	<0.010	mg/kg	VIC
FC0067	Dicloran	<0.010	mg/kg	VIC
FC0067	Dicofol	<0.010	mg/kg	VIC
FC0067	o.p`-Dicofol	<0.010	mg/kg	VIC

NATA: NSW - 1247 (site: 2040)
TGA: NSW - MI- 2012 - LI - 05733 - 3
APVMA: NSW - 6179

VIC - 1247 (sites: 1240, 16438)
VIC - MI-2012 - LI - 06776 - 3
VIC - 6181

22 Dalmore Drive, Scoresby VIC 3179 Phone: +61 3 8756 8111 Fax: +61 3 9763 1234
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NATA:	NSW -	1247 (site: 2040)	VIC -	1247 (sites: 1240, 16438)
TGA:	NSW -	MI- 2012 - LI - 05733 - 3	VIC -	MI-2012 - LI - 06776 - 3
APVMA:	NSW -	6179	VIC -	6181

FC0067	Permethrin	<0.010	mg/kg	VIC
FC0067	Piperonyl Butoxide	<0.010	mg/kg	VIC
FC0067	Pirimiphos methyl	<0.010	mg/kg	VIC
FC0067	Prochloraz	<0.010	mg/kg	VIC
FC0067	Procymidone	<0.010	mg/kg	VIC
FC0067	Profenofos	<0.010	mg/kg	VIC
FC0067	Propachlor	<0.010	mg/kg	VIC
FC0067	Propiconazole	<0.010	mg/kg	VIC
FC0067	Prothiofos	<0.010	mg/kg	VIC
FC0067	Pyrimethanil	<0.010	mg/kg	VIC
FC0067	Pyriproxyfen	<0.010	mg/kg	VIC
FC0067	Quintozene	<0.010	mg/kg	VIC
FC0067	Tebuconazole	<0.010	mg/kg	VIC
FC0067	Tebufenpyrad	<0.010	mg/kg	VIC
FC0067	Tetradifon	<0.010	mg/kg	VIC
FC0067	Tolclophos-methyl	<0.010	mg/kg	VIC
FC0067	Triadimefon	<0.010	mg/kg	VIC
FC0067	Triadimenol	<0.010	mg/kg	VIC
FC0067	Vinclozolin	<0.010	mg/kg	VIC
FC0071	Abamectin	<0.010	mg/kg	VIC
FC0071	Acephate	<0.010	mg/kg	VIC
FC0071	Azoxystrobin	<0.010	mg/kg	VIC
FC0071	Bifenazate	<0.010	mg/kg	VIC
FC0071	Bifenazate Diazene	<0.010	mg/kg	VIC
FC0071	Bioresmethrin	<0.010	mg/kg	VIC
FC0071	Boscalid	<0.010	mg/kg	VIC
FC0071	Carbaryl	<0.010	mg/kg	VIC
FC0071	Carbendazim	<0.010	mg/kg	VIC
FC0071	Carbofuran	<0.010	mg/kg	VIC
FC0071	Chlorantraniliprole	<0.010	mg/kg	VIC
FC0071	Clofentezine	<0.010	mg/kg	VIC
FC0071	Demeton-S	<0.010	mg/kg	VIC
FC0071	Demeton-S-methyl	<0.010	mg/kg	VIC
FC0071	Demeton-S-Sulfone	<0.010	mg/kg	VIC
FC0071	Demeton-S-Sulfoxide	<0.010	mg/kg	VIC
FC0071	Dichlofluanid	<0.010	mg/kg	VIC
FC0071	Dichlorvos	<0.010	mg/kg	VIC
FC0071	Dimethoate	<0.010	mg/kg	VIC
FC0071	Disulfoton sulfone	<0.010	mg/kg	VIC
FC0071	Disulfoton sulfoxide	<0.010	mg/kg	VIC
FC0071	Diuron	<0.010	mg/kg	VIC
FC0071	Etoxazole	<0.010	mg/kg	VIC
FC0071	Fenamiphos	<0.010	mg/kg	VIC
FC0071	Fenhexamid	<0.010	mg/kg	VIC
FC0071	Fenpyroximate	<0.010	mg/kg	VIC
FC0071	Fenthion	<0.010	mg/kg	VIC
FC0071	Fenthion oxon	<0.010	mg/kg	VIC
FC0071	Fenthion oxon sulfone	<0.010	mg/kg	VIC
FC0071	Fenthion oxon sulfoxide	<0.010	mg/kg	VIC
FC0071	Fenthion sulfone	<0.010	mg/kg	VIC
FC0071	Fenthion sulfoxide	<0.010	mg/kg	VIC
FC0071	Fipronil	<0.010	mg/kg	VIC
FC0071	Fipronil desulfinyl	<0.010	mg/kg	VIC
FC0071	Fipronil sulfide	<0.010	mg/kg	VIC

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FC0071	Fipronil sulfone	<0.010	mg/kg	VIC
FC0071	Flubendiamide	<0.010	mg/kg	VIC
FC0071	Fluvalinate	<0.010	mg/kg	VIC
FC0071	Fluvalinate-tau	<0.010	mg/kg	VIC
FC0071	Hexythiazox	<0.010	mg/kg	VIC
FC0071	Imidacloprid	<0.010	mg/kg	VIC
FC0071	Indoxacarb	<0.010	mg/kg	VIC
FC0071	Linuron	<0.010	mg/kg	VIC
FC0071	Metalaxyl	<0.010	mg/kg	VIC
FC0071	Methamidophos	<0.010	mg/kg	VIC
FC0071	Methomyl	<0.010	mg/kg	VIC
FC0071	Omethoate	<0.010	mg/kg	VIC
FC0071	Oxamyl	<0.010	mg/kg	VIC
FC0071	Penthiopyrad	<0.010	mg/kg	VIC
FC0071	Phenothrin	<0.010	mg/kg	VIC
FC0071	Phorate	<0.010	mg/kg	VIC
FC0071	Phosmet	<0.010	mg/kg	VIC
FC0071	Phosmet oxon	<0.010	mg/kg	VIC
FC0071	Pirimicarb	<0.010	mg/kg	VIC
FC0071	Propamocarb	<0.010	mg/kg	VIC
FC0071	Propargite	<0.010	mg/kg	VIC
FC0071	Prosulfocarb	<0.010	mg/kg	VIC
FC0071	Pymetrozine	<0.010	mg/kg	VIC
FC0071	Pyraclostrobin	<0.010	mg/kg	VIC
FC0071	Pyrasulfatole	<0.010	mg/kg	VIC
FC0071	Pyrethrins	<0.010	mg/kg	VIC
FC0071	Simazine	<0.010	mg/kg	VIC
FC0071	Spinetoram	<0.010	mg/kg	VIC
FC0071	Spinetoram A	<0.010	mg/kg	VIC
FC0071	Spinetoram B	<0.010	mg/kg	VIC
FC0071	Spinosad	<0.010	mg/kg	VIC
FC0071	Spinosyn A	<0.010	mg/kg	VIC
FC0071	Spinosyn D	<0.010	mg/kg	VIC
FC0071	Spirotetramat	<0.010	mg/kg	VIC
FC0071	Sulfoxaflor	<0.010	mg/kg	VIC
FC0071	Tebufenozide	<0.010	mg/kg	VIC
FC0071	Terbufos	<0.010	mg/kg	VIC
FC0071	Thiabendazole	<0.010	mg/kg	VIC
FC0071	Thiacloprid	<0.010	mg/kg	VIC
FC0071	Thiamethoxam	<0.010	mg/kg	VIC
FC0071	Trichlorfon	<0.010	mg/kg	VIC
FC0071	Trifloxystrobin	<0.010	mg/kg	VIC
FC0071	Vamidothion	<0.010	mg/kg	VIC
FC0114	Cadmium	0.025	mg/kg	VIC
FC0114	Lead	0.013	mg/kg	VIC

¹NATA accreditation does not cover the performance of this service.
Measurement of Uncertainty values for your compliance are available at <https://www.alsglobal.com/muvalues>.

Signatories

This document has been electronically signed by the authorized signatories indicated below. Electronic signing has been carried out in compliance with procedures specified in 21 CFR Part 11.

Signatories	Position	Accreditation Category
Anita Wang	Laboratory Technician	Food Chemistry

NATA:
TGA:
APVMA:

NSW -
NSW -
NSW -

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General Comments

N/D = Not Detected, < = Less than, > = Greater than, cfu = colony forming unit, MPN = Most Probable Number, PN = Probable Number, Y = Yeast, M = Mould, ~ = Estimate

Test results are interpreted against MRLs stated in Australia New Zealand Food Standards Code Schedule 20, 21 & 22 however other interpretations may be possible (e.g. matrix interpretations).

All results are within Maximum Residue Limits (MRL) as outlined in the Australia New Zealand Food Standards Code (FSANZ Schedule 20, 21 & 22) unless otherwise stated.

When evaluating if results are within MRL the measurement of uncertainty associated with test results are not considered.

The recipients are advised to seek another expert opinion to evaluate the test results reported where significant consequence may arise.