



Certificate of Analysis

Bulmers Farmfresh Vegetables P/L
30 Bulmers Lane
Lindnow VIC, AUSTRALIA, 3865

Attention: **Veronica Barry**

Overall Description: Red Butter

Our Ref No: FM2101757

Your Ref:

Project:

Report Date: 21 Jan 2021

Samples Received: 12 Jan 2021

Testing Commenced: 18 Jan 2021

This report cannot be reproduced except in full, without written approval from the laboratory.
Samples tested as received into the laboratory.

Sample Details: Test Description		Results	Units	Site
001 Red Butter (NATA Accredited)				
FC0074	Cadmium	<0.10	mg/kg	NSW
FC0074	Lead	<0.10	mg/kg	NSW
FC5086	Azoxystrobin	<0.01	mg/kg	VIC
FC5086	Boscalid	0.046	mg/kg	VIC
FC5086	Carbendazim	<0.01	mg/kg	VIC
FC5086	Chlorantraniliprole	<0.01	mg/kg	VIC
FC5086	Dithianon	<0.1	mg/kg	VIC
FC5086	Diuron	<0.01	mg/kg	VIC
FC5086	Fenhexamid	<0.01	mg/kg	VIC
FC5086	Fenpyroximate	<0.01	mg/kg	VIC
FC5086	Flubendiamide	<0.01	mg/kg	VIC
FC5086	Imidacloprid	<0.01	mg/kg	VIC
FC5086	Methomyl	<0.01	mg/kg	VIC
FC5086	Methomyl oxime	<0.01	mg/kg	VIC
FC5086	Pymetrozine	<0.01	mg/kg	VIC
FC5086	Pyraclostrobin	<0.01	mg/kg	VIC
FC5086	Spinetoram	<0.01	mg/kg	VIC
FC5086	Spinosad	<0.01	mg/kg	VIC
FC5086	Spirotetramat	0.086	mg/kg	VIC
FC5086	Tebufenozide	<0.01	mg/kg	VIC
FC5086	Thiabendazole	<0.01	mg/kg	VIC
FC5086	Thiacloprid	<0.01	mg/kg	VIC
FC5086	Thiamethoxam	<0.01	mg/kg	VIC
FC5086	Trifloxystrobin	<0.01	mg/kg	VIC
Pesticides	Acephate	<0.01	mg/kg	VIC
Pesticides	Aldrin	<0.01	mg/kg	VIC
Pesticides	Azinphos-methyl	<0.01	mg/kg	VIC
Pesticides	Benalaxyl	<0.01	mg/kg	VIC
Pesticides	BHC - Total	<0.01	mg/kg	VIC
Pesticides	Bifenthrin	<0.01	mg/kg	VIC
Pesticides	Bioresmethrin	<0.01	mg/kg	VIC
Pesticides	Bitertanol	<0.01	mg/kg	VIC

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

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Pesticides	Buprofezin	<0.01	mg/kg	VIC
Pesticides	Captan	<0.05	mg/kg	VIC
Pesticides	Carbaryl	<0.01	mg/kg	VIC
Pesticides	Chlordane	<0.01	mg/kg	VIC
Pesticides	Chlorfenapyr	<0.01	mg/kg	VIC
Pesticides	Chlorothalonil	<0.05	mg/kg	VIC
Pesticides	Chlorpyrifos	<0.01	mg/kg	VIC
Pesticides	Chlorpyrifos methyl	<0.01	mg/kg	VIC
Pesticides	Chlorthal dimethyl	0.071	mg/kg	VIC
Pesticides	Clofentezine	<0.01	mg/kg	VIC
Pesticides	Cyfluthrin	<0.01	mg/kg	VIC
Pesticides	Cyhalothrin	<0.01	mg/kg	VIC
Pesticides	Cypermethrin	<0.01	mg/kg	VIC
Pesticides	Cyproconazole	<0.01	mg/kg	VIC
Pesticides	Cyprodinil	0.013	mg/kg	VIC
Pesticides	DDD - p,p	<0.01	mg/kg	VIC
Pesticides	DDE - p,p	<0.01	mg/kg	VIC
Pesticides	DDT - p,p	<0.01	mg/kg	VIC
Pesticides	DDT - Total	<0.01	mg/kg	VIC
Pesticides	Deltamethrin	<0.01	mg/kg	VIC
Pesticides	Diazinon	<0.01	mg/kg	VIC
Pesticides	Dichlorvos	<0.01	mg/kg	VIC
Pesticides	Dicloran	<0.01	mg/kg	VIC
Pesticides	Dicofol	<0.01	mg/kg	VIC
Pesticides	Dieldrin	<0.01	mg/kg	VIC
Pesticides	Difenoconazole	<0.01	mg/kg	VIC
Pesticides	Dimethomorph	<0.01	mg/kg	VIC
Pesticides	Diphenylamine	<0.01	mg/kg	VIC
Pesticides	Endosulfan sulfate	<0.01	mg/kg	VIC
Pesticides	Endosulphan - Total	<0.01	mg/kg	VIC
Pesticides	Endrin	<0.01	mg/kg	VIC
Pesticides	Esfenvalerate	<0.01	mg/kg	VIC
Pesticides	Fenamiphos	<0.01	mg/kg	VIC
Pesticides	Fenarimol	<0.01	mg/kg	VIC
Pesticides	Fenitrothion	<0.01	mg/kg	VIC
Pesticides	Fenoxycarb	<0.01	mg/kg	VIC
Pesticides	Fenthion	<0.01	mg/kg	VIC
Pesticides	Fenvalerate	<0.01	mg/kg	VIC
Pesticides	Fipronil	<0.01	mg/kg	VIC
Pesticides	Flusilazole	<0.01	mg/kg	VIC
Pesticides	Fluvalinate	<0.01	mg/kg	VIC
Pesticides	HCB	<0.01	mg/kg	VIC
Pesticides	Heptachlor	<0.01	mg/kg	VIC
Pesticides	Heptachlor epoxide	<0.01	mg/kg	VIC
Pesticides	Hexaconazole	<0.01	mg/kg	VIC
Pesticides	Hexythiazox	<0.01	mg/kg	VIC
Pesticides	Imazalil	<0.01	mg/kg	VIC
Pesticides	Indoxacarb	<0.01	mg/kg	VIC
Pesticides	Iprodione	<0.01	mg/kg	VIC
Pesticides	Kresoxim-methyl	<0.01	mg/kg	VIC
Pesticides	Linuron	<0.01	mg/kg	VIC
Pesticides	Malathion	<0.01	mg/kg	VIC
Pesticides	Metalaxyl	<0.01	mg/kg	VIC
Pesticides	Methamidophos	<0.01	mg/kg	VIC

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Pesticides	Methidathion	<0.01	mg/kg	VIC
Pesticides	Metribuzin	<0.01	mg/kg	VIC
Pesticides	Mevinphos	<0.01	mg/kg	VIC
Pesticides	Monocrotophos	<0.01	mg/kg	VIC
Pesticides	Omethoate	<0.01	mg/kg	VIC
Pesticides	Oxyfluorfen	<0.01	mg/kg	VIC
Pesticides	Paclobutrazol	<0.01	mg/kg	VIC
Pesticides	Parathion-ethyl	<0.01	mg/kg	VIC
Pesticides	Parathion-methyl	<0.01	mg/kg	VIC
Pesticides	Penconazole	<0.01	mg/kg	VIC
Pesticides	Pendimethalin	<0.01	mg/kg	VIC
Pesticides	Permethrin	<0.01	mg/kg	VIC
Pesticides	Phenothrin	<0.01	mg/kg	VIC
Pesticides	Phorate	<0.01	mg/kg	VIC
Pesticides	Phosmet	<0.01	mg/kg	VIC
Pesticides	Piperonyl Butoxide	<0.01	mg/kg	VIC
Pesticides	Pirimicarb	<0.01	mg/kg	VIC
Pesticides	Pirimphos methyl	<0.01	mg/kg	VIC
Pesticides	Prochloraz	<0.01	mg/kg	VIC
Pesticides	Procymidone	<0.01	mg/kg	VIC
Pesticides	Profenofos	<0.01	mg/kg	VIC
Pesticides	Propargite	<0.01	mg/kg	VIC
Pesticides	Propiconazole	<0.01	mg/kg	VIC
Pesticides	Prothiofos	<0.01	mg/kg	VIC
Pesticides	Pyrethrins	<0.01	mg/kg	VIC
Pesticides	Pyrimethanil	<0.01	mg/kg	VIC
Pesticides	Pyriproxifen	<0.01	mg/kg	VIC
Pesticides	Quintozen	<0.01	mg/kg	VIC
Pesticides	Tebuconazole	<0.01	mg/kg	VIC
Pesticides	Tebufenpyrad	<0.01	mg/kg	VIC
Pesticides	Terbufos	<0.01	mg/kg	VIC
Pesticides	Tetradifon	<0.01	mg/kg	VIC
Pesticides	Tolclophos-methyl	<0.01	mg/kg	VIC
Pesticides	Triadimefon	<0.01	mg/kg	VIC
Pesticides	Triadimenol	<0.01	mg/kg	VIC
Pesticides	Trichlorfon	<0.01	mg/kg	VIC
Pesticides	Vinclozolin	<0.01	mg/kg	VIC
Pesticides	Disulfoton	<0.01	mg/kg	VIC
Pesticides	Ethoprofos	<0.01	mg/kg	VIC
Pesticides	Etoxazole	<0.01	mg/kg	VIC
Pesticides	Bifenazate	<0.01	mg/kg	VIC
Pesticides	Abamectin	<0.01	mg/kg	VIC
Pesticides	Dimethoate	<0.01	mg/kg	VIC
Pesticides	Fenvalerate (Total)	<0.01	mg/kg	VIC
Pesticides	Dimethoate (Total)	<0.01	mg/kg	VIC
Pesticides	Penthiopyrad	<0.01	mg/kg	VIC
Pesticides	Sulfoxaflor	<0.01	mg/kg	VIC
Pesticides	BHC alpha	<0.01	mg/kg	VIC
Pesticides	BHC beta	<0.01	mg/kg	VIC
Pesticides	BHC delta	<0.01	mg/kg	VIC
Pesticides	Endosulphan alpha	<0.01	mg/kg	VIC
Pesticides	Endosulphan beta	<0.01	mg/kg	VIC
Pesticides	Cypermethrin alpha	<0.01	mg/kg	VIC
Pesticides	Cyfluthrin beta	<0.01	mg/kg	VIC

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Pesticides	Cyhalothrin Lambda	<0.01	mg/kg	VIC
Pesticides	Fludioxonil	<0.01	mg/kg	VIC
Pesticides	BHC gamma (Lindane)	<0.01	mg/kg	VIC
Pesticides	Fluvalinate tau	<0.01	mg/kg	VIC
Pesticides	Myclobutanil	<0.01	mg/kg	VIC
Pesticides	2-Phenylphenol	<0.01	mg/kg	VIC
Pesticides	DDD - o.p.	<0.01	mg/kg	VIC
Pesticides	DDE - o.p.	<0.01	mg/kg	VIC
Pesticides	DDT - o.p.	<0.01	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/au/services-and-products/food-safety/laboratory-downloads/client-downloads>.

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.



<i>Signatories</i>	<i>Position</i>	<i>Accreditation Category</i>
Rinki Sharma	Senior Chemist	PC - Metals
Karl Kusko	Laboratory Manager	Food Chemistry

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

FC5086 tested by Agrifood Technology. 260 Princes Highway, WERRIBEE, VIC 3030 Accreditation No. 2726.

FC5084 tested by Agrifood Technology. 260 Princes Highway, WERRIBEE, VIC 3030 Accreditation No. 2726.

Where a result is required to meet compliance limits the associated uncertainty must be considered. Please contact ALS Signatories for details.

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