



REPORT OF ANALYSIS

Laboratory Reference: A17/0091 [R00]

Client: Dairy Technical Services Queensland
1/148 Tennyson Memorial Ave
Tennyson QLD 4105

Contact: Mike Moller

Order Number SUBC-17-0032
Project: C3 Testing - Mixed Nuts
Sample Type: Nuts
No. of Samples: 2
Date Received: 09/01/2017
Date Completed: 13/01/2017

Laboratory Contact Details:

Client Services Officer: Trent Biggin
Technical Enquiries: Andrew Bradbury
Telephone: +61 7 3268 1228
Fax: +61 7 3268 1238
Email: brisbane@advancedanalytical.com.au
andrew.bradbury@advancedanalytical.com.au

Attached Results Approved By:

Andrew Bradbury
Director

Comments:

All samples tested as submitted by client. All attached results have been checked and approved for release. This is the Final Report and supersedes any reports previously issued with this reference number. Accredited for compliance with ISO/IEC 17025. This document shall not be reproduced, except in full.





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Laboratory Reference	Sample Description	Client Reference
A17/0091/1	Natural Nut Mix Multipacks - Macro Mixed Nuts	9452451
A17/0091/2	Natural Seed, Dried Fruit & Nut - Macro Mixed Nuts	9452464

Laboratory Reference:	-	-	A17/0091/ 1	A17/0091/ 2
Analysis Description	Method	Units		
Domestic MRL Screen FP1				
Acephate	04-062	mg/kg	<0.10	<0.10
Aldrin	04-062	mg/kg	<0.01	<0.01
Azinphos methyl	04-062	mg/kg	<0.01	<0.01
Benalaxyl	04-062	mg/kg	<0.01	<0.01
BHC-alpha	04-062	mg/kg	<0.01	<0.01
BHC-beta	04-062	mg/kg	<0.01	<0.01
BHC-delta	04-062	mg/kg	<0.01	<0.01
BHC-gamma (Lindane)	04-062	mg/kg	<0.01	<0.01
Total BHC	04-062	mg/kg	<0.01	<0.01
Bifenthrin	04-062	mg/kg	<0.01	<0.01
Bioresmethrin	04-062	mg/kg	<0.05	<0.05
Bitertanol	04-062	mg/kg	<0.10	<0.10
Buprofezin	04-062	mg/kg	<0.01	<0.01
Captan	04-062	mg/kg	<0.05	<0.05
Carbaryl	04-062	mg/kg	<0.01	<0.01
Chlorfenapyr	04-062	mg/kg	<0.01	<0.01
Chlorothalonil	04-062	mg/kg	<0.05	<0.05
Chlorpyrifos	04-062	mg/kg	<0.01	<0.01
Chlorpyrifos methyl	04-062	mg/kg	<0.01	<0.01
Chlorthal dimethyl	04-062	mg/kg	<0.01	<0.01
Clofentezine	04-062	mg/kg	<0.10	<0.10
Cyfluthrin-beta	04-062	mg/kg	<0.01	<0.01
Cyfluthrin	04-062	mg/kg	<0.01	<0.01
Cyhalothrin	04-062	mg/kg	<0.01	<0.01
Cyhalothrin-lambda	04-062	mg/kg	<0.01	<0.01
Cypermethrin-alpha	04-062	mg/kg	<0.01	<0.01
Cypermethrin	04-062	mg/kg	<0.01	<0.01



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Analysis Description	Method	Units		
Cyproconazole	04-062	mg/kg	<0.01	<0.01
Cyprodinil	04-062	mg/kg	<0.05	<0.05
o,p'-DDD	04-062	mg/kg	<0.01	<0.01
o,p'-DDE	04-062	mg/kg	<0.01	<0.01
o,p'-DDT	04-062	mg/kg	<0.01	<0.01
p,p'-DDD	04-062	mg/kg	<0.01	<0.01
p,p'-DDE	04-062	mg/kg	<0.01	<0.01
p,p'-DDT	04-062	mg/kg	<0.01	<0.01
Total DDT Analogs	04-062	mg/kg	<0.01	<0.01
Deltamethrin (cis & trans)	04-062	mg/kg	<0.01	<0.01
Diazinon	04-062	mg/kg	<0.01	<0.01
Dicloran	04-062	mg/kg	<0.01	<0.01
Dichlorvos	04-062	mg/kg	<0.01	<0.01
Dicofol	04-062	mg/kg	<0.01	<0.01
Dieldrin	04-062	mg/kg	<0.01	<0.01
Difenoconazole (cis & trans)	04-062	mg/kg	<0.01	<0.01
Dimethoate	04-062	mg/kg	<0.01	<0.01
Dimethomorph (-E&Z)	04-062	mg/kg	<0.01	<0.01
Diphenylamine	04-062	mg/kg	<0.01	<0.01
Endosulfan-alpha	04-062	mg/kg	<0.01	<0.01
Endosulfan-beta	04-062	mg/kg	<0.01	<0.01
Endosulfan sulfate	04-062	mg/kg	<0.01	<0.01
Endosulfan-Total	04-062	mg/kg	<0.01	<0.01
Fenamiphos	04-062	mg/kg	<0.01	<0.01
Fenarimol	04-062	mg/kg	<0.01	<0.01
Fenitrothion	04-062	mg/kg	<0.01	<0.01
Fenoxycarb	04-062	mg/kg	<0.10	<0.10
Fenthion	04-062	mg/kg	<0.01	<0.01
Fenthion sulfone	04-062	mg/kg	<0.01	<0.01
Fenthion sulfoxide	04-062	mg/kg	<0.01	<0.01
Fenthion Total*	04-062	mg/kg	<0.01	<0.01
Fenvalerate	04-062	mg/kg	<0.01	<0.01
Esfenvalerate	04-062	mg/kg	<0.01	<0.01
Fipronil	04-062	mg/kg	<0.01	<0.01



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Analysis Description	Method	Units		
Fludioxinil	04-062	mg/kg	<0.01	<0.01
Flusilazole	04-062	mg/kg	<0.01	<0.01
Fluvalinate	04-062	mg/kg	<0.01	<0.01
tau-Fluvalinate	04-062	mg/kg	<0.01	<0.01
Hexachlorobenzene (HCB)	04-062	mg/kg	<0.01	<0.01
Hexaconazole	04-062	mg/kg	<0.01	<0.01
Hexythiazox*	04-062	mg/kg	<0.05	<0.05
Imazalil	04-062	mg/kg	<0.10	<0.10
Iprodione	04-062	mg/kg	<0.05	<0.05
Kresoxim methyl	04-062	mg/kg	<0.05	<0.05
Linuron	04-062	mg/kg	<0.10	<0.10
Malathion (Maldison)	04-062	mg/kg	<0.01	<0.01
Metalaxyl	04-062	mg/kg	<0.01	<0.01
Methamidophos	04-062	mg/kg	<0.10	<0.10
Methidathion	04-062	mg/kg	<0.01	<0.01
Metribuzin	04-062	mg/kg	<0.01	<0.01
Mevinphos	04-062	mg/kg	<0.01	<0.01
Monocrotophos	04-062	mg/kg	<0.10	<0.10
Myclobutanil	04-062	mg/kg	<0.01	<0.01
Omethoate	04-062	mg/kg	<0.10	<0.10
o-Phenylphenol	04-062	mg/kg	<0.05	<0.05
Oxyfluorfen	04-062	mg/kg	<0.01	<0.01
Paclobutrazol	04-062	mg/kg	<0.01	<0.01
Parathion ethyl	04-062	mg/kg	<0.01	<0.01
Parathion methyl	04-062	mg/kg	<0.01	<0.01
Penconazole	04-062	mg/kg	<0.01	<0.01
Pendimethalin	04-062	mg/kg	<0.01	<0.01
Permethrin (cis & trans)	04-062	mg/kg	<0.01	<0.01
Phenothrin (cis & trans)	04-062	mg/kg	<0.01	<0.01
Phorate	04-062	mg/kg	<0.01	<0.01
Phosmet	04-062	mg/kg	<0.01	<0.01
Piperonyl butoxide	04-062	mg/kg	<0.01	<0.01
Pirimicarb	04-062	mg/kg	<0.01	<0.01
Pirimiphos methyl	04-062	mg/kg	<0.01	<0.01



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Analysis Description	Method	Units		
Prochloraz	04-062	mg/kg	<0.01	<0.01
Procymidone	04-062	mg/kg	<0.01	<0.01
Profenofos	04-062	mg/kg	<0.01	<0.01
Propargite	04-062	mg/kg	<0.01	<0.01
Propiconazole	04-062	mg/kg	<0.01	<0.01
Prothiofos	04-062	mg/kg	<0.01	<0.01
Pyrethrins (sum of positives)	04-062	mg/kg	<0.05	<0.05
Pyrimethanil	04-062	mg/kg	<0.01	0.11
Quintozene	04-062	mg/kg	<0.01	<0.01
Tebuconazole	04-062	mg/kg	<0.01	<0.01
Tebuufenpyrad	04-062	mg/kg	<0.01	<0.01
Terbufos	04-062	mg/kg	<0.01	<0.01
Tetradifon	04-062	mg/kg	<0.01	<0.01
Tolclofos methyl	04-062	mg/kg	<0.01	<0.01
Triadimefon	04-062	mg/kg	<0.01	<0.01
Triadimenol	04-062	mg/kg	<0.10	<0.10
Trichlorfon*	04-062	mg/kg	<1.0	<1.0
Vinclozolin	04-062	mg/kg	<0.01	<0.01

Method	Method Description
04-062	Pesticides in food by GCMSMS, mg/kg

Result Comments

[<] Less than

[INS] Insufficient sample for this test

[NA] Test not required

*Analyte is not covered by NATA scope of accreditation.