



## Apple Annual Results 2012-2013

Chemical	Matrix	LOR (mg/kg)	Aust Std (mg/kg)	Number of samples tested	Analytical findings (number of detections)	
					> half Aust Std ≤ Aust Std	> Aust Std
aldrin and dieldrin	Whole	0.01	0.05	299	0	0
azinphos-methyl	Whole	0.01	2	299	0	0
bifenazate	Whole	0.01	2	299	1	0
bifenthrin	Whole	0.01	0.05	299	3	0
bioresmethrin	Whole	0.01	Not Set	299	0	0
boscalid	Whole	0.01	2	299	0	0
buprimate	Whole	0.01	1	299	0	0
captan	Whole	0.01	10	299	0	0
carbaryl	Whole	0.01	5	299	0	0
carbendazim	Whole	0.01	Not Set	299	0	0
chlorantraniliprole	Whole	0.01	0.3	299	0	0
chlorfenapyr	Whole	0.01	0.5	299	0	0
chlorpyrifos	Whole	0.01	0.5	299	2	0
clothianidin	Whole	0.01	0.5	299	0	0
cyfluthrin	Whole	0.01	Not Set	299	0	0
cyhalothrin	Whole	0.01	Not Set	299	0	0
cypermethrin	Whole	0.01	1	299	0	0
cyprodinil	Whole	0.01	0.05	299	0	0
DDT	Whole	0.01	1	299	0	0
deltamethrin	Whole	0.01	Not Set	299	0	0
diazinon	Whole	0.01	0.5	299	0	0
dicofol	Whole	0.01	5	299	0	0
difenoconazole	Whole	0.01	0.3	299	0	0
dimethoate	Whole	0.01	Not Set	299	0	0
diphenylamine	Whole	0.01	10	299	0	0
dithiocarbamates	Whole	0.2	3	299	1	0
diuron	Whole	0.01	0.5	299	0	0
dodine	Whole	0.01	5	299	0	0



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endosulfan	Whole	0.01	1	299	0	0
etoxazole	Whole	0.01	0.2	299	0	0
fenarimol	Whole	0.01	0.2	299	0	0
fenitrothion	Whole	0.01	1	299	0	0
fenoxy carb	Whole	0.01	2	299	0	0
fenpyroximate	Whole	0.01	0.3	299	0	0
fenthion	Whole	0.01	0.25	299	0	0
fenvalerate	Whole	0.01	1	299	0	0
fluazinam	Whole	0.01	0.01	299	0	0
fluquinconazole	Whole	0.01	0.3	299	0	0
flusilazole	Whole	0.01	0.2	299	0	0
heptachlor	Whole	0.01	Not Set	299	0	0
hexythiazox	Whole	0.01	1	299	0	0
imazalil	Whole	0.01	5	299	0	0
imidacloprid	Whole	0.01	0.3	299	0	0
indoxacarb	Whole	0.01	2	299	0	0
iprodione	Whole	0.01	3	299	1	0
kresoxsim-methyl	Whole	0.01	0.1	299	0	0
lindane	Whole	0.01	2	299	0	0
linuron	Whole	0.01	Not Set	299	0	0
malathion	Whole	0.01	2	299	0	0
methidathion	Whole	0.01	0.2	299	0	0
methomyl	Whole	0.01	1	299	0	0
myclobutanil	Whole	0.01	0.5	299	0	0
omethoate	Whole	0.01	2	299	0	0
parathion	Whole	0.01	Not Set	299	0	0
parathion-methyl	Whole	0.01	0.5	299	0	0
penconazole	Whole	0.01	0.1	299	0	0
permethrin	Whole	0.01	Not Set	299	0	0



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					> half Aust Std ≤ Aust Std	> Aust Std
phenothrin	Whole	0.01	Not Set	299	0	0
pirimicarb	Whole	0.01	0.5	299	1	0
propargite	Whole	0.01	3	299	1	0
prothiofos	Whole	0.01	0.05	299	0	0
simazine	Whole	0.01	0.1	299	0	0
spinosad	Whole	0.01	0.5	299	0	0
tau-fluvalinate	Whole	0.01	0.1	299	0	0
tebufenozide	Whole	0.01	1	299	0	0
tebufenpyrad	Whole	0.01	1	299	0	0
tetradifon	Whole	0.01	5	299	0	0
thiabendazole	Whole	0.01	10	299	0	0
thiacloprid	Whole	0.01	1	299	0	0
trichlorfon	Whole	0.01	0.1	299	1	0
trifloxystrobin	Whole	0.01	0.3	299	0	0

LOR - Limit of reporting (mg/kg)

Not set - No MRL set. Any detection is considered a contravention of the Australia New Zealand Food Standards Code

No limit - No ML required. Any low level of contaminant or natural toxicant in this product is acceptable

n/a - Australian standard does not apply. No limit set or defined.