



Honey Annual Results 2012-2013

Chemical	Matrix	LOR (mg/kg)	Aust. Std (mg/kg)	Number of samples tested	Analytical findings (number of detections)	
					> LOR ≤ Aust. Std	> Aust. Std
acetamiprid	Honey	0.01	Not Set	23	0	0
AHD	Honey	0.0004	Not Set	9	0	0
aldrin and dieldrin	Honey	0.01	Not Set	23	0	0
aluminium	Honey	0.5	No Limit	40	25	n/a
AMOZ	Honey	0.000077	Not Set	9	0	0
AOZ	Honey	0.000072	Not Set	9	0	0
aroclor 1254 and aroclor 1260	Honey	0.012	Not Set	23	0	0
bifenthrin	Honey	0.0071	Not Set	23	0	0
bioresmethrin	Honey	0.015	Not Set	23	0	0
carbaryl	Honey	0.016	Not Set	23	0	0
chloramphenicol	Honey	0.0003	Not Set	9	0	0
chlordane	Honey	0.0062	Not Set	23	0	0
chlorfenapyr	Honey	0.022	Not Set	23	0	0
chlorfenvinphos	Honey	0.0079	Not Set	23	0	0
chlorpyrifos	Honey	0.013	Not Set	23	0	0
chlorpyrifos-methyl	Honey	0.0093	Not Set	23	0	0
chlortetracycline	Honey	0.05	Not Set	41	0	0
clothianidin	Honey	0.008	Not Set	23	0	0
coumaphos	Honey	0.0085	Not Set	23	0	0
cyfluthrin	Honey	0.01	Not Set	23	0	0
cyhalothrin	Honey	0.011	Not Set	23	0	0
cypermethrin	Honey	0.0096	0.01	23	0	0
cyproconazole	Honey	0.005	Not Set	23	0	0
DDT	Honey	0.0086	Not Set	23	0	0
deltamethrin	Honey	0.014	Not Set	23	0	0
diazinon	Honey	0.0069	Not Set	23	0	0
dichlorvos	Honey	0.029	Not Set	23	0	0
dicofol	Honey	0.01	Not Set	23	0	0



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dihydrostreptomycin	Honey	0.1	Not Set	41	0	0
dimethoate	Honey	0.01	Not Set	23	0	0
doxycycline	Honey	0.05	Not Set	41	0	0
endosulfan	Honey	0.02	Not Set	23	0	0
endrin	Honey	0.0089	Not Set	23	0	0
ethion	Honey	0.012	Not Set	23	0	0
ethofumesate	Honey	0.033	Not Set	23	0	0
famphur	Honey	0.017	Not Set	23	0	0
fenitrothion	Honey	0.0087	Not Set	23	0	0
fenthion	Honey	0.05	Not Set	23	0	0
fenvalerate	Honey	0.017	Not Set	23	0	0
florfenicol	Honey	0.0045	Not Set	9	0	0
flumethrin	Honey	0.011	0.005	23	0	0
flutriafol	Honey	0.0082	Not Set	23	0	0
HCB	Honey	0.016	Not Set	23	0	0
HCH	Honey	0.012	Not Set	23	0	0
heptachlor	Honey	0.0089	Not Set	23	0	0
imidacloprid	Honey	0.0072	Not Set	23	0	0
indoxacarb	Honey	0.016	Not Set	23	0	0
lead	Honey	0.01	No Limit	40	22	n/a
lindane	Honey	0.014	Not Set	23	0	0
malathion	Honey	0.01	Not Set	23	0	0
methidathion	Honey	0.0091	Not Set	23	0	0
methoxychlor	Honey	0.014	Not Set	23	0	0
metolachlor	Honey	0.006	Not Set	23	0	0
mirex	Honey	0.028	Not Set	23	0	0
neomycin	Honey	0.1	Not Set	41	0	0
omethoate	Honey	0.0047	Not Set	23	0	0
oxytetracycline	Honey	0.05	0.3	41	0	0



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					> LOR ≤ Aust. Std	> Aust. Std
paradichlorobenzene	Honey	0.001	0.1	45	2	0
parathion-methyl	Honey	0.0086	Not Set	23	0	0
permethrin	Honey	0.01	Not Set	23	0	1
phosmet	Honey	0.02	Not Set	23	0	0
pirimiphos-methyl	Honey	0.0094	Not Set	23	0	0
procymidone	Honey	0.0085	Not Set	23	0	0
propachlor	Honey	0.0077	Not Set	23	0	0
propiconazole	Honey	0.0045	Not Set	23	0	0
prothiofos	Honey	0.0092	Not Set	23	0	0
quintozene	Honey	0.017	Not Set	23	0	0
selenium	Honey	0.05	No Limit	40	0	n/a
SEM (semicarbazide)	Honey	0.00041	Not Set	9	0	1
streptomycin	Honey	0.1	Not Set	41	0	0
sulfadiazine	Honey	0.05	Not Set	41	0	0
sulfadimidine	Honey	0.05	Not Set	41	0	0
sulfamerazine	Honey	0.05	Not Set	41	0	0
sulfamethoxazole	Honey	0.05	Not Set	41	0	0
sulfaquinoxaline	Honey	0.05	Not Set	41	0	0
sulfathiazole	Honey	0.05	Not Set	41	0	0
tau-fluvalinate	Honey	0.0048	0.01	23	0	0
temephos	Honey	0.1	Not Set	23	0	0
tetracycline	Honey	0.05	Not Set	41	0	0
thiacloprid	Honey	0.0079	Not Set	23	0	0
thiamphenicol	Honey	0.0011	Not Set	9	0	0
tylosin	Honey	0.05	Not Set	41	0	0
zinc	Honey	0.05	No Limit	40	40	n/a

LOR = Limit of reporting; Aust. Std = Australian Standard.

Not set - No standard has been set for the chemical in the edible matrix and any detection is a contravention of the Australia New Zealand Food Standards Code.

No Limit - No standard applicable for the contaminant. The 'as low as reasonably achievable' principle applies. Detections at low levels are allowable.

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