



Apple residue testing annual datasets 2024-25

National Residue Survey (NRS), Department of Agriculture, Fisheries and Forestry

Dataset abbreviations

LOR Limit of reporting.

MRL Maximum Residue Limit.

no limit No Australian standard applicable for the contaminant. The ‘as low as reasonably achievable’ principle applies. Detections at low levels are allowable.

not defined Standards are not defined in inedible matrixes (urine, retina and faeces).

not set No Australian 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.

Disclaimer

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Table 1: ANTHELMINTICS

Chemical	Matrix	LOR (mg/kg)	MRL (mg/kg)	Number of samples tested	>½MRL to ≤MRL	>MRL
abamectin	Whole	0.01	0.01	170	0	0
emamectin	Whole	0.005	not set	170	-	-
fluensulfone	Whole	0.01	not set	170	-	-

Table 2: CONTAMINANTS

Chemical	Matrix	LOR (mg/kg)	MRL (mg/kg)	Number of samples tested	>½MRL to ≤MRL	>MRL
2,4,6-Trichloroanisole	Whole	0.01	not set	170	-	-
aldrin and dieldrin (HHDN+HEOD)	Whole	0.01	0.05	170	0	0
benzo[a]pyrene	Whole	0.01	not set	170	-	-
bromoprophate	Whole	0.01	not set	170	-	-
chlordan	Whole	0.01	0.02	170	0	0

DDT	Whole	0.01	1	170	0	0
endosulfan	Whole	0.01	not set	170	-	-
endrin	Whole	0.01	not set	170	-	-
HCB (hexachlorobenzene)	Whole	0.01	not set	170	-	-
HCH (BHC)	Whole	0.01	not set	170	-	-
heptachlor	Whole	0.01	not set	170	-	-
lindane (gamma-HCH)	Whole	0.01	2	170	0	0
mirex	Whole	0.01	not set	170	-	-
nonachlor-cis	Whole	0.01	not set	170	-	-
nonachlor-trans	Whole	0.01	not set	170	-	-
pentachloroanisole	Whole	0.01	not set	170	-	-
pentachlorophenol	Whole	0.01	not set	170	-	-
THPI	Whole	0.05	not set	170	-	-

Table 3: FUNGICIDES

Chemical	Matrix	LOR (mg/kg)	MRL (mg/kg)	Number of samples tested	>½MRL to ≤MRL	>MRL
2-phenylphenol	Whole	0.05	not set	170	-	-
azaconazole	Whole	0.01	not set	170	-	-
azoxystrobin	Whole	0.01	not set	170	-	-
benalaxyl	Whole	0.01	not set	170	-	-
benzovindiflupyr	Whole	0.01	not set	170	-	-
bitertanol	Whole	0.01	not set	170	-	-
bixafen	Whole	0.01	not set	170	-	-
boscalid	Whole	0.01	2	170	0	0
bupirimate	Whole	0.01	1	170	0	0
captafol	Whole	0.05	not set	170	-	-
captan	Whole	0.05	10	170	0	0
carbendazim	Whole	0.01	not set	170	-	-
carboxin	Whole	0.01	not set	170	-	-
carboxin sulfoxide	Whole	0.01	not set	170	-	-
chlorothalonil	Whole	0.01	not set	170	-	-
chlorothalonil 4-hydroxy	Whole	0.01	not set	170	-	-
cyazofamid	Whole	0.01	not set	170	-	-
cyflufenamid	Whole	0.01	not set	170	-	-
cyproconazole	Whole	0.01	not set	170	-	-
cyprodinil	Whole	0.01	1	170	0	0
dichlofluanid	Whole	0.05	not set	170	-	-
dichloran	Whole	0.01	not set	170	-	-
difenoconazole	Whole	0.01	0.3	170	0	0
dimethomorph (sum of E and Z isomers)	Whole	0.01	not set	170	-	-

dithianon	Whole	0.01	2	170	0	0
dithiocarbamates	Whole	0.2	3	170	2	0
dodine	Whole	0.01	5	170	0	0
epoxiconazole	Whole	0.01	not set	170	-	-
etridiazole	Whole	0.01	not set	170	-	-
fenarimol	Whole	0.01	not set	170	-	-
fenbuconazole	Whole	0.01	not set	170	-	-
fenhexamid	Whole	0.01	not set	170	-	-
fenpropidin	Whole	0.01	not set	170	-	-
fenpropimorph	Whole	0.01	not set	170	-	-
fenpyrazamine	Whole	0.01	not set	170	-	-
fluazinam	Whole	0.01	0.01	170	0	0
fludioxonil	Whole	0.01	5	170	0	0
fluopicolide	Whole	0.01	not set	170	-	-
fluopyram	Whole	0.01	1	170	0	0
fluquinconazole	Whole	0.01	0.3	170	0	0
flusilazole	Whole	0.01	0.2	170	0	0
flutriafol	Whole	0.01	0.5	170	0	0
fluxapyroxad	Whole	0.01	0.7	170	0	0
folpet	Whole	0.01	not set	170	-	-
hexaconazole	Whole	0.01	0.1	170	0	0
imazalil	Whole	0.01	5	170	0	0
ipconazole	Whole	0.01	not set	170	-	-
iprodione	Whole	0.01	3	170	4	6
isofetamid	Whole	0.01	not set	170	-	-
isoprothiolane	Whole	0.01	not set	170	-	-
isopyrazam	Whole	0.01	0.7	170	0	0
kresoxim-methyl	Whole	0.01	0.1	170	0	0
mandestrobin	Whole	0.01	not set	170	-	-
mandipropamid	Whole	0.01	not set	170	-	-
mefentrifluconazole	Whole	0.01	1	170	0	0
metalaxyl	Whole	0.01	0.2	170	0	0
metrafenone	Whole	0.01	not set	170	-	-
myclobutanil	Whole	0.01	0.5	170	0	0
oxadixyl	Whole	0.01	not set	170	-	-
oxathiapiprolin	Whole	0.01	not set	170	-	-
oxycarboxin	Whole	0.01	not set	170	-	-
paclobutrazol	Whole	0.01	1	170	0	0
penconazole	Whole	0.01	0.1	170	0	0
pencycuron	Whole	0.01	not set	170	-	-
penflufen	Whole	0.01	not set	170	-	-
penthiopyrad	Whole	0.01	0.5	170	0	0

prochloraz	Whole	0.01	not set	170	-	-
procymidone	Whole	0.01	not set	170	-	-
propamocarb	Whole	0.01	not set	170	-	-
propiconazole	Whole	0.01	not set	170	-	-
proquinazid	Whole	0.01	not set	170	-	-
prothioconazole	Whole	0.01	not set	170	-	-
pydiflumetofen	Whole	0.01	not set	170	-	-
pyraclostrobin	Whole	0.01	1	170	0	0
pyrimethanil	Whole	0.01	15	170	0	0
pyriofenone	Whole	0.01	not set	170	-	-
quinoxifen	Whole	0.01	not set	170	-	-
quintozene	Whole	0.01	not set	170	-	-
spiroxamine	Whole	0.01	not set	170	-	-
tebuconazole	Whole	0.01	0.01	170	0	0
tecnazene	Whole	0.01	not set	170	-	-
tetraconazole	Whole	0.01	not set	170	-	-
TFNA-AM metabolite of flonicamid	Whole	0.01	not set	170	-	-
thiabendazole	Whole	0.01	10	170	0	0
thiophanate methyl	Whole	0.01	not set	170	-	-
tolclofos methyl	Whole	0.01	not set	170	-	-
tolylfluanid	Whole	0.01	not set	170	-	-
triadimefon	Whole	0.01	not set	170	-	-
triadimenol	Whole	0.01	not set	170	-	-
tridemorph	Whole	0.01	not set	170	-	-
trifloxystrobin	Whole	0.01	0.7	170	0	0
triforine	Whole	0.01	1	170	0	0
triticonazole	Whole	0.01	not set	170	-	-
vinclozolin	Whole	0.01	not set	170	-	-

Table 4: HERBICIDES

Chemical	Matrix	LOR (mg/kg)	MRL (mg/kg)	Number of samples tested	>½MRL to ≤MRL	>MRL
2,2-DPA (2,2-dichloropropionic acid)	Whole	0.05	0.1	170	0	0
2,4-D	Whole	0.01	0.05	170	0	0
2,4-DB	Whole	0.02	not set	170	-	-
acetochlor	Whole	0.01	not set	170	-	-
acifluorfen	Whole	0.01	not set	170	-	-
alachlor	Whole	0.01	not set	170	-	-
ametryn	Whole	0.01	not set	170	-	-
amicarbazone	Whole	0.01	not set	170	-	-
aminopyralid	Whole	0.05	not set	170	-	-

atrazine	Whole	0.01	not set	170	-	-
atrazine desethyl	Whole	0.01	not set	170	-	-
atrazine desisopropyl	Whole	0.01	not set	170	-	-
bentazone	Whole	0.01	not set	170	-	-
bicyclopyrone	Whole	0.01	not set	170	-	-
bixlozone	Whole	0.01	not set	170	-	-
bromacil	Whole	0.01	not set	170	-	-
bromoxynil	Whole	0.01	not set	170	-	-
butafenacil	Whole	0.01	not set	170	-	-
butroxydim	Whole	0.01	not set	170	-	-
carfentrazone-ethyl	Whole	0.01	0.05	170	0	0
chlorpropham	Whole	0.05	not set	170	-	-
chlorsulfuron	Whole	0.01	not set	170	-	-
chlorthal-dimethyl	Whole	0.01	not set	170	-	-
clethodim	Whole	0.01	not set	170	-	-
clodinafop acid	Whole	0.01	not set	170	-	-
clodinafop-propargyl	Whole	0.01	not set	170	-	-
clomazone	Whole	0.01	not set	170	-	-
clopyralid	Whole	0.05	not set	170	-	-
cloquintocet	Whole	0.01	not set	170	-	-
cloquintocet-mexyl	Whole	0.01	not set	170	-	-
cyanazine	Whole	0.01	0.02	170	0	0
dicamba	Whole	0.01	not set	170	-	-
dichlobenil	Whole	0.01	0.1	170	0	0
diflufenican	Whole	0.01	not set	170	-	-
dimethenamid	Whole	0.01	not set	170	-	-
dinoseb	Whole	0.01	not set	170	-	-
diuron	Whole	0.01	not set	170	-	-
EPTC (ethylpropylthiocarbamate)	Whole	0.01	not set	170	-	-
ethofumesate	Whole	0.01	not set	170	-	-
fenoprop	Whole	0.01	not set	170	-	-
fenoxaprop-ethyl	Whole	0.01	not set	170	-	-
flamprop-M-methyl	Whole	0.01	not set	170	-	-
florasulam	Whole	0.01	not set	170	-	-
florpyrauxifen-benzyl	Whole	0.01	not set	170	-	-
flumioxazin	Whole	0.02	0.02	170	0	0
fluometuron	Whole	0.01	not set	170	-	-
fluroxypyr	Whole	0.01	not set	170	-	-
fomesafen	Whole	0.01	not set	170	-	-
halauxifen-methyl	Whole	0.01	not set	170	-	-
halosulfuron-methyl	Whole	0.01	not set	170	-	-
hexazinone	Whole	0.01	not set	170	-	-

iodosulfuron-methyl	Whole	0.01	not set	170	-	-
ioxynil	Whole	0.01	not set	170	-	-
isoproturon	Whole	0.01	not set	170	-	-
isoxaben	Whole	0.01	0.01	170	0	0
isoxaflutole	Whole	0.01	not set	170	-	-
linuron	Whole	0.01	not set	170	-	-
maleic hydrazide	Whole	0.5	not set	170	-	-
MCPA	Whole	0.01	not set	170	-	-
MCPB	Whole	0.01	not set	170	-	-
mecoprop	Whole	0.01	not set	170	-	-
mefenpyr-diethyl	Whole	0.01	not set	170	-	-
mesotrione	Whole	0.01	not set	170	-	-
metamitron	Whole	0.01	0.01	170	0	0
metazachlor	Whole	0.01	not set	170	-	-
methabenzthiazuron	Whole	0.01	not set	170	-	-
metolachlor	Whole	0.01	not set	170	-	-
metosulam	Whole	0.01	not set	170	-	-
metribuzin	Whole	0.01	not set	170	-	-
metsulfuron-methyl	Whole	0.01	not set	170	-	-
molinate	Whole	0.01	not set	170	-	-
napropamide	Whole	0.01	not set	170	-	-
norflurazon	Whole	0.01	0.2	170	0	0
oryzalin	Whole	0.01	0.1	170	0	0
oxadiazon	Whole	0.01	not set	170	-	-
oxyfluorfen	Whole	0.01	0.05	170	0	0
pendimethalin	Whole	0.01	0.05	170	0	0
picloram	Whole	0.01	not set	170	-	-
picolinafen	Whole	0.01	not set	170	-	-
pinoxaden (parent)	Whole	0.01	not set	170	-	-
prometryn	Whole	0.01	not set	170	-	-
propachlor	Whole	0.01	not set	170	-	-
propaquizafop	Whole	0.01	not set	170	-	-
propazine	Whole	0.01	not set	170	-	-
propyzamide	Whole	0.01	not set	170	-	-
prosulfocarb	Whole	0.01	not set	170	-	-
pyraflufen-ethyl	Whole	0.01	not set	170	-	-
pyrasulfotole	Whole	0.01	not set	170	-	-
pyroxasulfone	Whole	0.01	not set	170	-	-
pyroxsulam	Whole	0.01	not set	170	-	-
quizalofop methyl	Whole	0.01	not set	170	-	-
quizalofop-ethyl	Whole	0.01	not set	170	-	-
quizalofop-p-tefuryl	Whole	0.01	not set	170	-	-

saflufenacil	Whole	0.01	0.03	170	0	0
sethoxydim	Whole	0.01	not set	170	-	-
simazine	Whole	0.01	0.1	170	0	0
sulfosulfuron	Whole	0.01	not set	170	-	-
tebuthiuron	Whole	0.01	not set	170	-	-
terbuthylazine	Whole	0.01	not set	170	-	-
terbuthylazine 2-hydroxy (nr)	Whole	0.01	not set	170	-	-
terbuthylazine desethyl	Whole	0.01	not set	170	-	-
terbutryn	Whole	0.01	not set	170	-	-
tiafenacil	Whole	0.01	not set	170	-	-
topramezone	Whole	0.01	not set	170	-	-
tralkoxydim	Whole	0.01	not set	170	-	-
triallate	Whole	0.01	not set	170	-	-
triasulfuron	Whole	0.01	not set	170	-	-
tribenuron-methyl	Whole	0.01	not set	170	-	-
triclopyr	Whole	0.01	not set	170	-	-
trifloxysulfuron sodium	Whole	0.01	not set	170	-	-
trifludimoxazin	Whole	0.01	not set	170	-	-
trifluralin	Whole	0.01	0.05	170	0	0

Table 5: INSECTICIDES

Chemical	Matrix	LOR (mg/kg)	MRL (mg/kg)	Number of samples tested	>½MRL to ≤MRL	>MRL
acephate	Whole	0.05	not set	170	-	-
acephate-m-c2h2n	Whole	0.01	not set	170	-	-
acequinocyl	Whole	0.01	not set	170	-	-
acetamiprid	Whole	0.01	0.2	170	0	0
afidopyropen	Whole	0.01	not set	170	-	-
aldicarb	Whole	0.01	not set	170	-	-
amitraz	Whole	0.01	not set	170	-	-
azamethiphos	Whole	0.01	not set	170	-	-
azinphos-ethyl	Whole	0.01	not set	170	-	-
azinphos-methyl	Whole	0.01	not set	170	-	-
bendiocarb	Whole	0.01	not set	170	-	-
bifenazate	Whole	0.01	2	170	0	0
bifenthrin	Whole	0.01	0.05	170	0	0
bioresmethrin	Whole	0.01	not set	170	-	-
bromophos methyl	Whole	0.01	not set	170	-	-
bromophos-ethyl	Whole	0.01	not set	170	-	-
buprofezin	Whole	0.01	0.1	170	0	0
cadusafos	Whole	0.005	not set	170	-	-
carbaryl	Whole	0.01	0.2	170	0	0

carbofuran	Whole	0.005	not set	170	-	-
carbophenothion	Whole	0.01	not set	170	-	-
chlorantraniliprole	Whole	0.01	0.3	170	0	0
chlorfenapyr	Whole	0.01	0.5	170	0	0
chlorfenvinphos (sum of isomers)	Whole	0.01	not set	170	-	-
chlorfluazuron	Whole	0.01	not set	170	-	-
chlorpyrifos	Whole	0.005	0.5	170	0	0
chlorpyrifos-methyl	Whole	0.005	not set	170	-	-
clofentezine	Whole	0.01	0.1	170	0	0
clothianidin	Whole	0.01	2	170	0	0
coumaphos	Whole	0.01	not set	170	-	-
cyantraniliprole	Whole	0.01	0.05	170	0	0
cyflumetofen	Whole	0.01	0.5	170	0	0
cyfluthrin (sum of isomers)	Whole	0.01	not set	170	-	-
cyhalothrin (sum of isomers)	Whole	0.01	not set	170	-	-
cypermethrin (sum of isomers)	Whole	0.01	1	170	0	0
deltamethrin	Whole	0.01	not set	170	-	-
diafenthiuron	Whole	0.01	not set	170	-	-
diazinon	Whole	0.01	0.5	170	0	0
dichlorvos	Whole	0.01	0.1	170	0	0
dicofol	Whole	0.01	5	170	0	0
diflubenzuron	Whole	0.01	not set	170	-	-
dimethoate	Whole	0.01	not set	170	-	-
dinotefuran	Whole	0.01	not set	170	-	-
dioxathion	Whole	0.01	not set	170	-	-
disulfoton	Whole	0.01	not set	170	-	-
ethion	Whole	0.01	1	170	0	0
ethoprophos	Whole	0.005	not set	170	-	-
etofenprox	Whole	0.01	not set	170	-	-
etoxazole	Whole	0.01	0.2	170	0	0
etrimfos	Whole	0.01	not set	170	-	-
fenamiphos	Whole	0.01	not set	170	-	-
fenbutatin oxide	Whole	0.01	3	170	0	0
fenchlorphos	Whole	0.01	not set	170	-	-
fenchlorphos oxon	Whole	0.01	not set	170	-	-
fenitrothion	Whole	0.01	1	170	0	0
fenoxycarb	Whole	0.01	2	170	0	0
fenpropathrin	Whole	0.01	not set	170	-	-
fenpyroximate	Whole	0.01	0.3	170	0	0
fensulfothion	Whole	0.01	not set	170	-	-
fenthion	Whole	0.01	not set	170	-	-
fenthion-ethyl	Whole	0.01	not set	170	-	-

fenvalerate (sum of isomers)	Whole	0.01	not set	170	-	-
fipronil	Whole	0.005	not set	170	-	-
fipronil desulfinyl	Whole	0.01	not set	170	-	-
fipronil sulfide	Whole	0.01	not set	170	-	-
fipronil sulfone	Whole	0.01	not set	170	-	-
flonicamid	Whole	0.01	0.7	170	0	0
fluazuron	Whole	0.01	not set	170	-	-
flubendiamide	Whole	0.01	not set	170	-	-
flucythrinate	Whole	0.01	not set	170	-	-
flumethrin	Whole	0.01	not set	170	-	-
flupyradifurone	Whole	0.01	0.2	170	0	0
fluralaner	Whole	0.01	not set	170	-	-
fonofos	Whole	0.01	not set	170	-	-
formothion	Whole	0.01	not set	170	-	-
furathiocarb	Whole	0.01	not set	170	-	-
hexythiazox	Whole	0.01	1	170	0	0
imidacloprid	Whole	0.01	0.3	170	0	0
indoxacarb	Whole	0.01	2	170	0	0
malaoxon	Whole	0.01	not set	170	-	-
malathion (maldison)	Whole	0.01	2	170	0	0
mecarbam	Whole	0.01	not set	170	-	-
metaldehyde	Whole	0.05	1	170	0	0
methacrifos	Whole	0.01	not set	170	-	-
methamidophos	Whole	0.01	not set	170	-	-
methidathion	Whole	0.01	not set	170	-	-
methiocarb	Whole	0.01	0.06	170	0	0
methomyl	Whole	0.01	1	170	0	0
methomyl oxime (as metabolite of methomyl)	Whole	0.01	not set	170	-	-
methoprene	Whole	0.01	not set	170	-	-
methoxychlor	Whole	0.01	not set	170	-	-
methoxyfenozide	Whole	0.01	0.5	170	0	0
mevinphos	Whole	0.01	not set	170	-	-
monocrotophos	Whole	0.01	not set	170	-	-
novaluron	Whole	0.01	0.3	170	0	0
octachlorodipropyl ether (S 421)	Whole	0.01	not set	170	-	-
omethoate	Whole	0.01	2	170	0	0
oxamyl	Whole	0.01	not set	170	-	-
paraoxon	Whole	0.01	not set	170	-	-
paraoxon methyl	Whole	0.01	not set	170	-	-
parathion	Whole	0.01	not set	170	-	-
parathion-methyl	Whole	0.01	not set	170	-	-

permethrin (sum of isomers)	Whole	0.01	not set	170	-	-
phenothrin (sum of isomers)	Whole	0.01	not set	170	-	-
phorate	Whole	0.01	not set	170	-	-
phosalone	Whole	0.01	not set	170	-	-
phosmet	Whole	0.01	not set	170	-	-
phosphamidon	Whole	0.01	not set	170	-	-
phoxim	Whole	0.01	not set	170	-	-
piperonyl butoxide	Whole	0.01	8	170	0	0
pirimicarb	Whole	0.01	0.5	170	0	0
pirimiphos ethyl	Whole	0.01	not set	170	-	-
pirimiphos-methyl	Whole	0.01	not set	170	-	-
profenofos	Whole	0.01	not set	170	-	-
propargite	Whole	0.01	3	170	0	0
propoxur	Whole	0.01	not set	170	-	-
prothiofos	Whole	0.01	not set	170	-	-
pymetrozine	Whole	0.01	not set	170	-	-
pyrethrins	Whole	0.05	1	170	0	0
pyridaben	Whole	0.02	0.5	170	0	0
pyriproxyfen	Whole	0.01	not set	170	-	-
quinalphos	Whole	0.01	not set	170	-	-
safrole	Whole	0.01	not set	170	-	-
spinetoram	Whole	0.01	0.1	170	0	0
spinosad	Whole	0.01	0.5	170	0	0
spirotetramat	Whole	0.01	0.5	170	0	0
sulfoxafloor	Whole	0.01	0.5	170	0	0
tau-fluvalinate	Whole	0.01	0.1	170	0	0
tebufenozide	Whole	0.01	1	170	0	0
tebufenpyrad	Whole	0.01	1	170	0	0
temephos	Whole	0.01	not set	170	-	-
terbufos	Whole	0.005	not set	170	-	-
tetrachlorvinphos	Whole	0.01	not set	170	-	-
tetradifon	Whole	0.01	not set	170	-	-
tetramethrin	Whole	0.01	not set	170	-	-
tetraniliprole	Whole	0.01	0.5	170	0	0
thiacloprid	Whole	0.01	1	170	0	0
thiamethoxam	Whole	0.01	not set	170	-	-
thiodicarb	Whole	0.01	not set	170	-	-
triazofos	Whole	0.01	not set	170	-	-
trichlorfon	Whole	0.01	0.1	170	0	0
triflumuron	Whole	0.01	not set	170	-	-
vamidothion	Whole	0.01	not set	170	-	-

Table 6: METALS

Chemical	Matrix	LOR (mg/kg)	MRL (mg/kg)	Number of samples tested	>½MRL to ≤MRL	>MRL
arsenic (total)	Whole	0.05	no limit	111	0	0
cadmium	Whole	0.01	no limit	111	0	0
copper	Whole	0.05	no limit	111	0	0
lead	Whole	0.01	0.1	111	4	0
mercury (total)	Whole	0.01	no limit	111	0	0
nickel	Whole	0.05	not set	111	-	-

***Table 7: MICROBIOLOGY**

Chemical	Matrix	LOR	MRL	Number of samples tested	>½MRL to ≤MRL	>MRL
e.coli	Whole	3	not set	96	-	-
listeria spp	Whole	1	not set	96	-	-
salmonella spp	Whole	1	not set	96	-	-
staphylococcus coagulase positive	Whole	100	not set	96	-	-
thermotolerant coliforms	Whole	3	not set	96	-	-

Table 8: MYCOTOXINS

Chemical	Matrix	LOR (mg/kg)	MRL (mg/kg)	Number of samples tested	>½MRL to ≤MRL	>MRL
patulin	Juice	0.01	no limit	8	0	0

Table 9: PHYSIOLOGICAL MODIFIER

Chemical	Matrix	LOR (mg/kg)	MRL (mg/kg)	Number of samples tested	>½MRL to ≤MRL	>MRL
diphenylamine	Whole	0.01	10	170	0	0
trinexapac-ethyl	Whole	0.01	not set	170	-	-
uniconazole	Whole	0.01	not set	170	-	-

Table 10: PLANT GROWTH REGULATOR

Chemical	Matrix	LOR (mg/kg)	MRL (mg/kg)	Number of samples tested	>½MRL to ≤MRL	>MRL
forchlorfenuron	Whole	0.01	0.01	170	0	0
prohexadione-calcium	Whole	0.01	0.02	170	0	0

Table 11: RODENTICIDES

Chemical	Matrix	LOR (mg/kg)	MRL (mg/kg)	Number of samples tested	>½MRL to ≤MRL	>MRL
brodifacoum	Whole	0.01	not set	170	-	-

* Units for Microbiology testing

<u>Microbial</u>	<u>Limit of Reporting (LOR)</u>	DEFINITIONS:
Presumptive Thermotolerant Coliforms	<3.0 MPN/g	< = Less than -Most probable number < = Less than ~ = Estimated ND = Not detected MPN = Most probable number
Presumptive Escherichia coli	<3.0 MPN/g	< = Less than - Most probable number
Listeria spp	ND/25g	ND = Not detected
Salmonella spp	ND/25g	ND = Not detected
CP Staphylococci	<100 CFU/g	CFU = Colony forming units