



Deer 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
abamectin	Fat	0.005	Not Set	5	0	0
amoxicillin	Kidney	0.01	0.01	2	0	0
ampicillin	Kidney	0.01	Not Set	2	0	0
apramycin	Kidney	0.4	2	2	0	0
avilamycin	Kidney	0.1	Not Set	2	0	0
benzyl G penicillin	Kidney	0.01	0.06	2	0	0
boldenone (17-alpha)	Urine	0.001	Not defined	1	0	n/a
boldenone (17-beta)	Urine	0.001	Not defined	1	0	n/a
ceftiofur	Kidney	0.2	Not Set	2	0	0
cefuroxime	Kidney	0.05	Not Set	2	0	0
cephalonium	Kidney	0.05	Not Set	2	0	0
chloramphenicol	Muscle	0.00027	Not Set	2	0	0
chlortetracycline	Kidney	0.02	Not Set	2	0	0
cimaterol	Liver	0.00024	Not Set	1	0	0
clenbuterol	Liver	0.00015	Not Set	1	0	0
cloxacillin	Kidney	0.1	Not Set	2	0	0
dienoestrol	Liver	0.00018	Not Set	2	0	0
diethylstilboestrol	Liver	0.00018	Not Set	2	0	0
dihydrostreptomycin	Kidney	0.1	0.3	2	0	0
dimetridazole	Muscle	0.0001	Not Set	1	0	0
doramectin	Fat	0.005	Not Set	5	0	0
doxycycline	Kidney	0.05	Not Set	2	0	0
emamectin	Fat	0.002	0.002	5	0	0
eprinomectin	Fat	0.005	0.1	5	0	0
erythromycin	Kidney	0.05	0.3	2	0	0
florfenicol	Muscle	0.003	Not Set	2	0	0
gentamycin	Kidney	0.1	Not Set	2	0	0



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hexoestrol	Liver	0.00016	Not Set	2	0	0
HMMNI	Muscle	0.0001	Not Set	1	0	0
ivermectin	Fat	0.005	0.01	5	0	0
lincomycin	Kidney	0.05	0.2	2	0	0
mabuterol	Liver	0.00015	Not Set	1	0	0
methandriol	Urine	0.005	Not defined	1	0	n/a
metronidazole	Muscle	0.0001	Not Set	1	0	0
monepantel sulphone	Fat	0.005	Not Set	5	0	0
moxidectin	Fat	0.005	1	5	0	0
neomycin	Kidney	0.05	Not Set	2	0	0
nortestosterone (17-alpha)	Urine	0.001	Not defined	1	0	n/a
nortestosterone (17-beta)	Urine	0.001	Not defined	1	0	n/a
oleandomycin	Kidney	0.5	0.1	2	0	0
oxytetracycline	Kidney	0.05	Not Set	2	0	0
praziquantel	Fat	0.005	Not Set	5	0	0
ractopamine	Liver	0.00015	Not Set	1	0	0
ronidazole	Muscle	0.0001	Not Set	1	0	0
salbutamol	Liver	0.0009	Not Set	1	0	0
spinetoram	Fat	0.005	0.01	5	0	0
spinosad	Fat	0.005	2	5	0	0
stanozolol	Urine	0.001	Not defined	1	0	n/a
stanozolol (16-hydroxystanozolol)	Urine	0.001	Not defined	1	0	0
streptomycin	Kidney	0.1	0.3	2	0	0
sulfachloropyridazine	Kidney	0.02	Not Set	2	0	0
sulfadiazine	Kidney	0.02	0.1	2	0	0
sulfadimethoxine	Kidney	0.02	Not Set	2	0	0
sulfadimidine	Kidney	0.02	0.1	2	0	0
sulfadoxine	Kidney	0.02	0.1	2	0	0



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sulfafurazole	Kidney	0.02	Not Set	2	0	0
sulfamerazine	Kidney	0.02	Not Set	2	0	0
sulfamethoxazole	Kidney	0.02	Not Set	2	0	0
sulfamethoxydiazine	Kidney	0.02	Not Set	2	0	0
sulfamethoxypyridazine	Kidney	0.02	Not Set	2	0	0
sulfapyridine	Kidney	0.02	Not Set	2	0	0
sulfaquinoxaline	Kidney	0.02	Not Set	2	0	0
sulfathiazole	Kidney	0.02	Not Set	2	0	0
sulfatroxazole	Kidney	0.02	0.1	2	0	0
taleranol (beta-zearalanol)	Liver	0.0013	No limit	2	0	n/a
tetracycline	Kidney	0.05	Not Set	2	0	0
thiamphenicol	Muscle	0.0029	Not Set	2	0	0
tilmicosin	Kidney	0.2	Not Set	2	0	0
trenbolone acetate	Liver	0.0009	Not Set	2	0	0
tulathromycin	Kidney	0.3	Not Set	2	0	0
tylosin	Kidney	0.1	Not Set	2	0	0
virginiamycin	Kidney	0.1	Not Set	2	0	0
zearalanone	Liver	0.0013	No limit	2	0	n/a
zearalenol (alpha)	Liver	0.00067	No limit	2	0	n/a
zearalenol (beta)	Liver	0.0008	No limit	2	0	n/a
zearalenone	Liver	0.0012	No limit	2	0	n/a
zeranol (α-zearalanol)	Liver	0.00091	Not Set	2	0	0
zilpaterol	Liver	0.0003	Not Set	1	0	0

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

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.

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 urine and faeces.

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