

Aquaculture Crayfish residue testing annual datasets 2014-15

National Residue Survey, Department of Agriculture and Water Resources

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 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.

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Table 1 Additives

Chemical	Matrix	LOR (mg/kg)	MRL (mg/kg)	No. of samples tested	> LOR to ≤ MRL	> MRL
crystal violet	Flesh	0.0011	Not Set	2	0	0
leucocrystal violet	Flesh	0.0013	Not Set	2	0	0
leucomalachite green	Flesh	0.0007	Not Set	2	0	0
malachite green	Flesh	0.0008	Not Set	2	0	0

Table 2 Antibiotics

Chemical	Matrix	LOR (mg/kg)	MRL (mg/kg)	No. of samples tested	> LOR to ≤ MRL	> MRL
AHD	Flesh	0.0004	Not Set	2	0	0
amoxicillin	Flesh	0.01	Not Set	2	0	0
AMOZ	Flesh	0.000077	Not Set	2	0	0
ampicillin	Flesh	0.01	Not Set	2	0	0

Chemical	Matrix	LOR (mg/kg)	MRL (mg/kg)	No. of samples tested	> LOR to ≤ MRL	> MRL
AOZ	Flesh	0.000072	Not Set	2	0	0
apramycin	Flesh	0.25	Not Set	2	0	0
avilamycin	Flesh	0.1	Not Set	2	0	0
benzyl G penicillin	Flesh	0.01	Not Set	2	0	0
ceftiofur	Flesh	0.2	Not Set	2	0	0
cefuroxime	Flesh	0.05	Not Set	2	0	0
cephalonium	Flesh	0.05	Not Set	2	0	0
chloramphenicol	Flesh	0.00027	Not Set	2	0	0
chlortetracycline	Flesh	0.01	Not Set	2	0	0
cloxacillin	Flesh	0.05	Not Set	2	0	0
dihydrostreptomycin	Flesh	0.1	Not Set	2	0	0
doxycycline	Flesh	0.01	Not Set	2	0	0
erythromycin	Flesh	0.1	Not Set	2	0	0
florfenicol	Flesh	0.0043	Not Set	2	0	0
gentamycin	Flesh	0.1	Not Set	2	0	0
lincomycin	Flesh	0.1	Not Set	2	0	0
neomycin	Flesh	0.1	Not Set	2	0	0
oleandomycin	Flesh	0.2	Not Set	2	0	0
oxytetracycline	Flesh	0.01	Not Set	2	0	0
SEM	Flesh	0.00041	Not Set	2	0	0
streptomycin	Flesh	0.1	Not Set	2	0	0
sulfachloropyridazine	Flesh	0.05	Not Set	2	0	0
sulfadiazine	Flesh	0.05	Not Set	2	0	0
sulfadimethoxine	Flesh	0.05	Not Set	2	0	0
sulfadimidine	Flesh	0.05	Not Set	2	0	0
sulfadoxine	Flesh	0.05	Not Set	2	0	0
sulfafurazole	Flesh	0.05	Not Set	2	0	0
sulfamerazine	Flesh	0.05	Not Set	2	0	0
sulfamethoxazole	Flesh	0.05	Not Set	2	0	0
sulfamethoxydiazine	Flesh	0.05	Not Set	2	0	0
sulfamethoxypyridazine	Flesh	0.05	Not Set	2	0	0
sulfapyridine	Flesh	0.05	Not Set	2	0	0
sulfaquinoxaline	Flesh	0.05	Not Set	2	0	0
sulfathiazole	Flesh	0.05	Not Set	2	0	0
sulfatroxazole	Flesh	0.05	Not Set	2	0	0
tetracycline	Flesh	0.01	Not Set	2	0	0
thiamphenicol	Flesh	0.0029	Not Set	2	0	0
tilmicosin	Flesh	0.2	Not Set	2	0	0
trimethoprim	Flesh	0.05	Not Set	2	0	0
tulathromycin	Flesh	0.3	Not Set	2	0	0

Chemical	Matrix	LOR (mg/kg)	MRL (mg/kg)	No. of samples tested	> LOR to ≤ MRL	> MRL
tylosin	Flesh	0.1	Not Set	2	0	0
virginiamycin	Flesh	0.2	Not Set	2	0	0

Table 3 Metals

Chemical	Matrix	LOR (mg/kg)	MRL (mg/kg)	No. of samples tested	> LOR to ≤ MRL	> MRL
antimony	Flesh	0.01	No Limit	2	0	0
arsenic (total)	Flesh	0.05	No Limit	2	2	0
cadmium	Flesh	0.01	No Limit	2	1	0
chromium	Flesh	0.05	No Limit	2	0	0
lead	Flesh	0.01	0.5	2	1	0
mercury (total)	Flesh	0.01	0.5	2	2	0