

Australian Government

Department of Agriculture, Fisheries and Forestry

# Queensland Groper residue testing annual datasets 2023-24

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: ANTIBIOTICS

Chemical	Matrix	LOR (mg/kg)	MRL (mg/kg)	Number of samples tested	>LOR to ≤½MRL	>½MRL to ≤MRL	>MRL
chloramphenicol	Flesh	0.0001	not set	1	0	0	0
florfenicol	Flesh	0.003	not set	1	0	0	0
thiamphenicol	Flesh	0.0029	not set	1	0	0	0

### Table 2: METALS

Chemical	Matrix	LOR (mg/kg)	MRL (mg/kg)	Number of samples tested	>LOR to ≤½MRL	>½MRL to ≤MRL	>MRL
antimony	Flesh	0.01	no limit	1	0	0	0
arsenic (inorganic)	Flesh	0.05	2	1	0	0	0
arsenic (total)	Flesh	0.05	no limit	1	1	0	0
cadmium	Flesh	0.01	no limit	1	0	0	0

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Chemical	Matrix	LOR (mg/kg)	MRL (mg/kg)	Number of samples tested	>LOR to ≤½MRL	>½MRL to ≤MRL	>MRL
chromium	Flesh	0.05	no limit	1	0	0	0
lead	Flesh	0.01	0.5	1	0	0	0
mercury (total)	Flesh	0.01	1	1	1	0	0