Australian Government



Department of Agriculture, Fisheries and Forestry

Wild caught Octopus residue testing annual datasets 2022-23

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.

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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	10	0	0	0
arsenic (inorganic)	Flesh	0.05	1	4	0	0	0
arsenic (total)	Flesh	0.05	no limit	10	10	0	0
cadmium	Flesh	0.01	2	10	10	0	0
chromium	Flesh	0.05	no limit	10	4	0	0
lead	Flesh	0.01	2	10	0	0	0
mercury (total)	Flesh	0.01	1	10	2	0	0

Table 1: METALS

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