



# Wild caught Scallop 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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**Table 1: METALS**

| Chemical            | Matrix | LOR (mg/kg) | MRL (mg/kg) | Number of samples tested | >LOR to $\leq \frac{1}{2}$ MRL | > $\frac{1}{2}$ MRL to $\leq$ MRL | >MRL |
|---------------------|--------|-------------|-------------|--------------------------|--------------------------------|-----------------------------------|------|
| antimony            | Flesh  | 0.01        | no limit    | 10                       | 4                              | 0                                 | 0    |
| arsenic (inorganic) | Flesh  | 0.05        | 1           | 3                        | 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                       | 0                              | 0                                 | 0    |
| lead                | Flesh  | 0.01        | 2           | 10                       | 0                              | 0                                 | 0    |
| mercury (total)     | Flesh  | 0.01        | 1.5         | 10                       | 0                              | 0                                 | 0    |