

**Supporting document 1**

MRLs for coumatetralyl and warfarin and dietary exposure estimates for the Australian population (at Approval) – Proposal M1012

Amendments to Standard 1.4.2

| **Chemical**  **Commodity descriptor** | | **MRL mg/kg** | **Dietary Exposure Estimates** |
| --- | --- | --- | --- |
| **2 years and above** |
| **Coumatetralyl[[1]](#footnote-1)** | |  |  |
|  | Pig, edible offal of [except liver];  Pig fat;  Pig liver;  Pig meat | T0.003  T\*0.001  T0.004  T\*0.001 | NEDI4 (mean) – 28%[[2]](#footnote-2) of the TDI[[3]](#footnote-3) |
| **Warfarin[[4]](#footnote-4)** | |  |  |
|  | Pig, edible offal of [except liver];  Pig fat;  Pig liver;  Pig meat | T0.007  T0.007  T0.04  T0.007 | NEDI (mean) – 2% of the TDI |

† Note that a ‘T’ indicates that the limit is temporary.

‡ An asterisk indicates that the limit is at or about the limit of analytical quantification.

1. Coumatetralyl – TDI: 0.000003 mg/kg bw/day [↑](#footnote-ref-1)
2. Differs slightly from dietary exposure estimate provided in the M1012 Call for Submissions SD1. The previous estimate was derived using FSANZ’s standard deterministic MRL methodology based on summary 1995 NNS raw commodity consumption data. The updated estimate was derived from Harvest, which is based on individual dietary records. [↑](#footnote-ref-2)
3. Tolerable Daily Intake [↑](#footnote-ref-3)
4. Warfarin – TDI: 0.0003 mg/kg bw/day

   4 National Estimate of Dietary Intake [↑](#footnote-ref-4)