

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	MRL	Dietary Exposure Estimates
Commodity descriptor	mg/kg	2 years and above
Coumatetralyl ¹		·
Pig, edible offal of [except liver];	T0.003	NEDI⁴ (mean) – 28%² of the TDI³
Pig fat;	T*0.001	
Pig liver;	T0.004	
Pig meat	T*0.001	
Warfarin⁴		
Pig, edible offal of [except liver];	T0.007	NEDI (mean) – 2% of the TDI
Pig fat;	T0.007	
Pig liver;	T0.04	
Pig meat	T0.007	

[†] 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

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.

Tolerable Daily Intake

Warfarin – TDI: 0.0003 mg/kg bw/day
 National Estimate of Dietary Intake