

CODEX ALIMENTARIUS COMMISSION



Food and Agriculture
Organization of the
United Nations



World Health
Organization

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Agenda Item 12

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JOINT FAO/WHO FOOD STANDARDS PROGRAMME CODEX COMMITTEE ON RESIDUES OF VETERINARY DRUGS IN FOODS

Twenty-fourth Session

Comments on the

DRAFT PRIORITY LIST OF VETERINARY DRUGS REQUIRING EVALUATION OR RE-EVALUATION BY JECFA (REPLIES TO cl 2016/41 – RVDF)

Comments Submitted By: Ghana, India, Kenya, Nigeria, African Union

Ghana

Position: Ghana takes note of the request by the European Union on inclusion of Flumethrin to the priority list of drugs requiring evaluation or re-evaluation by JECFA. Ghana supports this request.

Rationale: Flumethrin is an insecticide registered for use in over 17 African countries as an acaricide for control of ticks, flies (biting and sucking) and mange in cattle, however, MRL for flumethrin does not exist at the international level. Establishment of MRLs for this compound will promote food safety, animal health and trade.

India

Comments: India supports the proposal to include ethoxyquin compound in Part B of the Priority List. The data in this regard is attached at annex-I for CCRVDF 24 consideration.

Rationale: Ethoxyquin is a quinoline-based antioxidant and is an important ingredient used as feed additive in fish and shrimp feed. Hence, it is necessary that the compound should not be removed from priority list and residual limits for the same should be considered by Codex in order to facilitate fair practices in trade.

Annex-I

Test Results Summary for the presence of Ethoxyquin in shrimps and feed samples

A. Sample drawn from Farm

Sample No.	Test result of feed sample (in ppm)	Test result of shrimp sample from this farm	
		With intestine LOQ-0.050 ppm	Without intestine LOQ-0.050 ppm
1	0.889	BQL	BQL
2	4.474	BQL	BQL
3	6.670	BQL	BQL
4	2.313	BQL	BQL
5	11.344	BQL	BQL
6	8.401	BQL	BQL
7	2.214	BQL	BQL
8	1.573	BQL	BQL
9	2.909	BQL	0.057 ppm
10	7.378	BQL	BQL
11	1.763	BQL	BQL
12	6.345	BQL	BQL
13	3.818	BQL	BQL
14	3.051	BQL	BQL
15	6.392	BQL	BQL

Sample No.	Test result of feed sample (in ppm)	Test result of shrimp sample from this farm	
16	7.698	BQL	BQL
17	7.363	BQL	BQL
18	7.778	BQL	BQL
19	6.939	BQL	BQL
20	6.748	BQL	BQL
21	5.396	BQL	BQL
22	47.780	BQL	BQL
23	16.026	BQL	BQL
24	6.152	BQL	BQL
25	9.731	BQL	BQL
26	0.14968	BQL	BQL
27	0.46668	BQL	BQL
28	0.19392	Sample not taken	Sample not taken
29	1..30424	BQL	BQL
30	1..30424	BQL	BQL
31	1..30424	BQL	BQL
32	1.19516	BQL	BQL
33	1.19516	BQL	BQL
34	1.19516	BQL	BQL
35	453.64	Sample not taken	Sample not taken
36	76.04	Sample not taken	Sample not taken
37	336.48	Sample not taken	Sample not taken

A. Sample drawn from Feed mill

Sample No.	Test result of feed sample	Name and Test result of ingredient used for making feed LOQ-0.025ppm					
		Ingredient 1	Ingredient 2	Ingredient 3	Ingredient 4	Ingredient 5	Ingredient 6
1	(7.96 ppm)	Dehulled soyabean meal (BQL)	Deoiled untoasted soyabean meal concentrate (BQL)	Rice bran fresh (BQL)	Wheat flour (BQL)	Steam dried fish meal (2.036 ppm)	Lecithin (BQL)
2	6.954 ppm	Fish meal (38.481 ppm)	Soya DOC (Deoiled cake) (BQL)	Maida (BQL)	Rice bran (BQL)	Vitamin premixtures (2.036 ppm)	Mineral premixtures (BQL)
3	5.756 ppm	Fish Meal (24.454 ppm)	Dried Acetes (Jawala) (0218 ppm)	Soya (BQL)	-	-	-
4	6.264 ppm	Fish meal (12.869 ppm)	Soya meal (0.217)	Maida (Refined Wheat Flour) (BQL)	Corn gluten (BQL)	-	-
5	11.694 ppm	Fish meal (0.205 ppm)	Soya (BQL)	Wheat flour (BQL)	-	-	-
6	11.936 ppm	Fish meal (BQL)	Soya (BQL)	Wheat flour (BQL)	-	-	-
7	(1.448 ppm)	Fish Meal Supplier: (15.068 ppm)	Special Maida (Wheat Flour) (0.752 ppm)	HI – PROSOYA (BQL)	Lecithin Liquid (BQL)	Jawala (Dried Shrimp) (BQL)	Soya DOC (BQL)
8	(3.052 ppm)	Soya Meal (BQL)	Squid Powder (8.898 ppm)	Wheat Pollard (BQL)	Fish Meal (BQL)	Wheat Flour (BQL)	Wheat Gluten, (BQL)

Kenya

Specific Comment: Kenya takes note of the request by the European Union on inclusion of Flumethrin to the priority list of drugs requiring evaluation or re-evaluation by JECFA. Kenya supports this request.

Rationale: Flumethrin is an insecticide registered for use in Kenya as an acaricide for control of ticks, flies (biting and sucking) and mange in cattle, however, MRL for flumethrin do not exist at the international level. Establishment of MRLs for this compound will promote food safety, animal health, and trade.

Nigeria

Position: Nigeria supports the request of the European Union for inclusion of Flumethrin to the priority list of drugs requiring evaluation or re-evaluation by JECFA.

Rationale: This is because Flumethrin is an acaricide registered for use in Nigeria for control of ticks, flies and mange in cattle. The establishment of MRLs for this compound will promote food quality, safety, animal health, and facilitate trade.

African Union

Position: African Union takes note of the request by the European Union on inclusion of Flumethrin to the priority list of drugs requiring evaluation or re-evaluation by JECFA. African Union supports this request.

Issue and Rationale: Flumethrin is an insecticide registered for use in over 17 African countries as an acaricide for control of ticks, flies (biting and sucking) and mange in cattle, however, MRL for flumethrin does not exist at the international level. Establishment of MRLs for this compound will promote food safety, animal health, and trade.