

Contents

1. Introduction	1
2. General considerations	2
2.1 Modification of the agenda	2
2.2 Neurotoxicity of avermectins and milbemycins	2
2.3 Evaluation policy of the Committee in the establishment of MRLs for veterinary drugs in food	3
3. Comments on residues of specific veterinary drugs	4
3.1 Anthelmintic agents	4
3.1.1 Eprinomectin	4
3.1.2 Febantel, fenbendazole and oxfendazole	13
3.1.3 Moxidectin	19
3.2 Antimicrobial agents	21
3.2.1 Gentamicin	22
3.2.2 Procaine benzylpenicillin	25
3.2.3 Sarafloxacin	33
3.2.4 Spectinomycin	43
3.2.5 Tetracyclines: chlortetracycline, oxytetracycline and tetracycline	50
3.3 Antiprotozoal agents	54
3.3.1 Diclazuril	54
3.3.2 Imidocarb	56
3.3.3 Nicarbazin	66
3.4 Glucocorticosteroid	72
3.4.1 Dexamethasone	72
3.5 Production aid	74
3.5.1 Recombinant bovine somatotropins (rbSTs)	74
3.6 Tranquillizing agent	79
3.6.1 Azaperone	79
4. Recommendations	81
Acknowledgement	81
References	82
Annex 1	
Reports and other documents resulting from previous meetings of the Joint FAO/WHO Expert Committee on Food Additives	83
Annex 2	
Recommendations on compounds on the agenda and further toxicological studies and other information required	90