

## CONTENTS

	Page
Introduction . . . . .	5
1. General considerations . . . . .	6
2. Modification of agenda . . . . .	7
3. Comments on monographs—specifications . . . . .	9
3.1 Revised approach to specifications . . . . .	10
3.2 Specifications for arsenic, lead and “heavy metals” in food additives. . . . .	10
3.3 Review of specifications . . . . .	11
3.4 Revised specifications for carboxymethylcellulose and methylcellulose. . . . .	11
4. Comments on monographs—biological data . . . . .	11
4.1 Possible substitution of biochemical and metabolic studies for formal toxicity studies. . . . .	12
4.2 Grouping of related food additives . . . . .	13
4.3 References . . . . .	14
5. Some trace elements . . . . .	14
5.1 Arsenic . . . . .	14
5.2 Copper . . . . .	15
5.3 Lead . . . . .	15
5.4 Mercury . . . . .	16
5.5 Tin . . . . .	16
5.6 Zinc . . . . .	17
6. Emulsifiers and stabilizers . . . . .	17
6.1 Stabilizers made by modifying natural materials . . . . .	17
6.2 Fatty emulsifiers . . . . .	18
6.3 Natural stabilizers . . . . .	19
6.4 Steroid emulsifiers . . . . .	19
6.5 Miscellaneous emulsifiers . . . . .	19
7. Miscellaneous food additives . . . . .	20
8. Substances postponed from previous meetings. . . . .	20
9. Re-evaluation. . . . .	21
10. Monographs . . . . .	23
11. Tolerances of a food additive in relation to its daily intake . . . . .	23
12. Recommendations. . . . .	24
Annex 1. Acceptable daily intakes for man of some emulsifiers and stabilizers . . . . .	26
Annex 2. Acceptable daily intakes for man of some miscellaneous food additives . . . . .	27
Annex 3. Acceptable daily intakes for man and classification of some food colours . . . . .	27
Annex 4. Explanatory notes on the activities of the Joint FAO/WHO Expert Committee on Food Additives . . . . .	28
Annex 5. Proposed modification of the procedure for establishing acceptable daily intakes . . . . .	47