Contents

1.	Intro	oduction	1	
2.	General considerations 2.1 Modification of the agenda		1	
	2.2	Principles governing the toxicological evaluation of compounds on the agenda	2	
		2.2.1 Procedure for the Safety Evaluation of Flavouring Agents	3	
		2.2.2 Role of the Committee in the risk analysis process of the Codex Alimentarius Commission	6	
	2.3	Principles governing the establishment and revision of specifications	6	
		2.3.1 Significance of identity and purity requirements 2.3.2 Limits for arsenic, lead and other heavy metals 2.3.3 Analytical methods	7	
		2.3.4 Enzymes derived from genetically modified organisms 2.3.5 Flavouring agents	8	
	2.4	Principles governing intake assessments of food additives and contaminants	S	
		2.4.1 Methods for assessing dietary intake2.4.2 Assessment of dietary intake of specific additives	10	
3.		cific food additives and food ingredients	11	
	3.1	Antioxidant: <i>tert</i> -butylhydroquinone (TBHQ) Emulsifiers	11	
		3.2.1 Microcrystalline cellulose3.2.2 Sucrose esters of fatty acids and sucroglycerides	14 16	
	3.3	Enzyme preparations 3.3.1 α-Acetolactate decarboxylase	17 17	
		3.3.2 Maltogenic amylase	18	
	3.4 3.5	Flavouring agent: <i>trans</i> -anethole Glazing agent: hydrogenated poly-1-decene	20 21	
	3.6 3.7	Sweetening agent: maltitol syrup Miscellaneous substance: salatrim (short- and long-chain	21	
		acyltriglyceride molecules)	23	
4.	Substances evaluated using the Procedure for the Safety Evaluation of Flavouring Agents			
	4.1	Allyl-2-furoate	25 28	
	4.2	Saturated aliphatic acyclic linear primary alcohols, aldehydes and acids	29	
	4.3	Saturated aliphatic acyclic branched-chain primary alcohols, aldehydes and acids	37	
	4.4	Aliphatic lactones	42	
	4.5	Esters of aliphatic acyclic primary alcohols with branched-chain aliphatic acyclic acids	52	
	4.6	Esters of aliphatic acyclic primary alcohols with aliphatic linear saturated carboxylic acids	56	

	4.7	aliphatic acyclic carboxylic acids	64
	4.8	Specifications for flavouring agents	69
5.	Con	taminants: aflatoxins	69
6.	Revision of certain specifications		
7.	Rec	ommendations	80
Acknowledgement			80
References			
Annex 1 Reports and other documents resulting from previous meetings of the Joint FAO/WHO Expert Committee on Food Additives			
Annex 2 Acceptable Daily Intakes, other toxicological information, and information on specifications			