

CODEX ALIMENTARIUS COMMISSION



Food and Agriculture
Organization of
the United Nations



World Health
Organization

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Agenda Item 19

CX/CF 13/7/19

February 2013

JOINT FAO/WHO FOOD STANDARDS PROGRAMME

CODEX COMMITTEE ON CONTAMINANTS IN FOODS

Seventh Session

Moscow, Russian Federation, 8 – 12 April 2013

PRIORITY LIST OF CONTAMINANTS AND NATURALLY OCCURRING TOXICANTS PROPOSED FOR EVALUATION BY JECFA

Comments (in reply to CL 2012/7-CF) submitted by Costa Rica

COSTA RICA

Costa Rica welcomes the offered opportunity and wishes to express the following:

1. There are no comments nor data on the following substances:
 - 3-MCPD esters
 - Glycidyl esters
 - Pyrrolizidine alkaloids (PAs)
 - Non dioxin-like PCBs
2. For CADMIUM we present data from the country; the analysis started in November 2011 and ended in June 2012.

Costa Rica

Result of laboratory tests - Cadmium

mg/kg

Region	Grains	Nibs	Liquor	Powder	Chocolate
Guácimo	0.207	0.228		1.113	0.149
Limón	0.212				
Talamanca	0.397		0.226		
Tenorio	0.564	0.347	0.413		0.291
Turrialba	0.601				
Upala	0.615	0.351	0.421		
Brunca	4.000				
Brunca 2	2.320				
Brunca 3	0.278				
Brunca 4	0.178				
Bataan	1.068				
Bataan (CB)	0.919				
Bataan (SB)	0.371				
Ecuador		0.552			

Values +/-

Region	Grains	Nibs	Liquor	Powder	Chocolate
Guácimo	0.222	0.238	○	1.188	0.155
Limón	0.264				
Talamanca	0.472		0.255		
Tenorio	0.591	0.362	0.451		0.323
Turrialba	0.647				
Upala	0.689	0.368	0.631		
Brunca	4.290				
Brunca 2	2.630				
Brunca 3	0.297				
Brunca 4	0.192				
Bataan	1.129				
Bataan (CB)	0.947				
Bataan (SB)	0.384				
Ecuador		0.599			

- Samples not yet received from the producer
 ü Results not received from the laboratory