

Annex 2

TABLE 1: LIMITS OF DETECTION AND QUANTIFICATION

Analyte	LOD ($\mu\text{g}/\text{kg}$)	LOQ ($\mu\text{g}/\text{kg}$)
AFB ₁	0.012	0.05
AFB ₂	0.006	0.03
AFG ₁	0.026	0.05
AFG ₂	0.022	0.04

TABLE 2: SUMMARY OF RECOVERY DATA

Commodity	Total number of batches	Mean recovery %			
		AFB ₁	AFB ₂	AFG ₁	AFG ₂
Almonds	1	86.5	91.1	97.2	115.1
Brazils	2	81.0	75.6	91.5	72.7
Cashew nut butter	1	91.8	73.4	103.2	64.7
Cashews	1	73.4	83.2	96.1	86.1
Hazelnuts	1	72.1	66.8	88.6	76.0
Hazelnut and almond butter	1	75.5	76.4	103.7	73.7
Macadamia	1	72.6	64.4	72.2	87.4
Marzipan	2	83.9	84.0	93.7	64.7
Peanut butter	2	84.2	93.9	84.8	87.2
Peanuts	4	88.2	90.4	97.3	98.7
Pecans	2	64.3	64.3	47.8	82.0
Pistachio	2	95.0	90.1	83.1	96.8
Tiger nuts	1	86.7	91.8	88.0	78.7
Walnuts	1	84.2	88.9	102.5	74.0