

## PT 31: Mycotoxins in Food

### Details of the programs:

- **PTS accredited by COFRAC**
- The time for analysis is 4 weeks
- Samples are shipped via express carrier at the end of the previous month
- The list of analytes below varies according to the nature of the sample.



### PT 31a: Mycotoxins - dried fruits, spices and other products (since 1996)

DATE	CODE	MATRIX	WEIGHT	ANALYTES	PARTICIPANTS
September	1331	Peanut paste*	200 g		
November	1231	Ground ginger	200 g	B1, B2, G1, G2 aflatoxins and their sum	90 registered laboratories from 40 countries
January	1731	Coffee	200 g		
March	2031	Hazelnut paste*	200 g	Ochratoxin A	
May	5931	Lentils <sup>NA</sup>	200 g		

\* Frozen samples

### PT 31b: Mycotoxins - cereals (since 1996)

DATE	CODE	MATRIX	WEIGHT	ANALYTES	PARTICIPANTS
October	0631	Ground common wheat	300 g	B1, B2, G1, G2 aflatoxins and their sum, Ochratoxin A,	190 registered laboratories from 50 countries
December	0731	Ground corn	300 g	Deoxynivalenol, acetylated derivatives of DON,	
February	2931	Oats	300 g	Nivalenol, T2, HT2,	
April	3631	Bran	300 g	Zearalenone	
June	1931	Triticale	300 g	B1, B2 Fumonisin (only on corn based products)	

### PT 31c: Mycotoxins - babyfood (since 2012)

DATE	CODE	MATRIX	WEIGHT	ANALYTES	PARTICIPANTS
December	3931	Baby food	300 g	<i>Spiking levels in accordance with the maximum level authorized for baby food and young children.</i> B1, B2, G1, G2 Aflatoxins and their sum, Ochratoxin A	26 registered laboratories from 10 countries
June	3931	Baby food	300 g	Deoxynivalenol, Nivalenol, T2, HT2, Zearalenone, B1 and B2 Fumonisin	

### PT 31d: Mycotoxins - M1 Aflatoxin in milk (since 2012)

DATE	CODE	MATRIX	WEIGHT	ANALYTE	PARTICIPANTS
November	0331	Milk powder	250 g	M1 aflatoxin	42 registered laboratories from 22 countries
May	0431	Liquid milk*	250 ml		

\* Refrigerated sample

*For all programs 31, participants are asked to mention the method used and the particle size of the sample to be analyzed.*

NA \*: Not accredited parameter

Note: Matrices and analytes may be changed or removed for technical or scientific reasons.

Please refer to current application form available in your member area ([www.bipea.org](http://www.bipea.org)).