

## PT 44a: PCB and Dioxins in food

### Details of the program:

- Proficiency testing scheme created in 2001
- **25 registered laboratories from 12 countries**
- **PTS accredited by COFRAC**
- 5 rounds per annual series
- The time for analysis is 4 weeks
- Samples are shipped via express carrier.



### Schedule:

CODE	MATRIX	ANALYTES	WEIGHT	NEXT SHIPMENT
0844	Milk powder	Indicator PCB	250 g	2023/09/11
3944	Liquid milk	Dioxins, furans and PCB-like dioxins	1000 ml	
2744	Smoked meat*	Indicator PCB	250 g	2023/11/14
3744	Crude fish oil	Dioxins, furans and PCB-like dioxins	100 ml	
1444	Animal fat	Indicator PCB	100 ml	2024/02/05
3044	Animal fat	Dioxins, furans and PCB-like dioxins	100 ml	
4044	Fish meal	Indicator PCB	250 g	2024/03/27
3444	Fish meal	Dioxins, furans and PCB-like dioxins	250 g	
2844	Soyabean cake	Indicator PCB	250 g	2024/05/13
3544	Liver of cattle	Dioxins, furans and PCB-like dioxins	250 g	

\* Frozen samples

### ANALYTES

#### Indicator PCBs:

PCB 28, PCB 52, PCB 101, PCB 138, PCB 153, PCB 180, Sum<sup>NA</sup> of indicator PCBs

#### Dioxin-like PCBs:

PCB 77, PCB 81, PCB 126, PCB 169, PCB 105, PCB 114, PCB 118, PCB 123, PCB 156, PCB 157, PCB 167, PCB 189 and their sums<sup>NA</sup>

#### Dibenzofurans:

All individual congeners and their sums<sup>NA</sup>

#### Dibenzo-p-dioxins:

All individual congeners and their sums<sup>NA</sup>

*Further parameters according to European regulation UE 1259/2011*

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)).