

PT 13: Feed

Details of the program:

- Proficiency testing scheme created in 1972
- **195 registered laboratories from 50 countries**
- **PTS accredited by COFRAC**
- 10 rounds per annual series
- The time for analysis is 4 weeks
- Samples are shipped via express carrier at the end of the previous month.



Schedule:

DATE	CODE	MATRIX	WEIGHT
September	1813	Wheat bran	500 g
	1513	Feed for piglet	750 g
	1113	Wheat	500 g
October	0513	Corn	500 g
	0613	Milk replacer for cows	750 g
November	2413	Laying hen feed	750 g
	2513	Poultry meal	500 g
December	3513	Extruded soya beans	500 g
	0813	Feed for chicken	750 g
January	3413	Beet pulp	500 g
	3613	Turkey feed	750 g
February	1213	Soyabean cake	500 g
	1013	Feed for rabbit	750 g
March	1613	Rapeseed cake	500 g
	3113	Feed for sow	750 g
April	0413	Rapeseed	500 g
	2713	Nitrogenous corrector with urea	350 g
May	2913	Wheat draff	500 g
	1913	Dog food	750 g
June	2613	Peas	500 g
	4213	Fattening feed for cattle	750 g
	2313	Barley	500 g

ANALYTES The list of analytes below varies according to the nature of the sample

Ashes (raw & insoluble), Biogenic amines, Crude protein, Crude fiber content, Digestibility of crude fiber, Fat content, Glucosinolates, Glucose^{NA}, Insoluble Lignin, Iodine value, Insoluble plant walls, Lactose, Moisture content, Nitrates, Oil content, Parietal components, Van Soest (NDF ADF ADL), Peroxide index, Soluble nitrogenous matter, Starch content, Sucrose^{NA}, Total sugars, Viscosity, Water activity.

Minerals: Ca, Cl, Cu, Fe, K, P, Mn, Mg, Na, Se, S, Zn

Amino acids by hydolysis: Cystine, Lysine, Methionine

Free amino acids: Lysine, Methionine

Vitamins: A, E, D3

Pigments: Carotene, Xanthophylles

Microscopics analyses: Identified cereals, Identified leguminous plants...

Fatty acids profile: Butyric, Caproic, Erucic, Gondoic, Lauric, Linoleic, Oleic, Myristic, Palmitic...

Residue of veterinary drug:

- For feed for rabbit: carbadox, olaquinox, robenidine, oxytetracycline^{NA} #, chlortetracycline^{NA} #, tiamulin^{NA} #; halofuginone^{NA} #; diclazuril^{NA} #

NA *: Not accredited parameter; #: depending on the product label

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).