

PT 14: Forages

Details of the program:

- Proficiency testing scheme created in 1984
- **PTS accredited by COFRAC**
- **45 registered laboratories from 16 countries**
- 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	1014	Natural meadow hay	300 g
October	0114	Dehydrated alfalfa	300 g
November	3814	Natural meadow aftermath	300 g
December	1014	Natural meadow hay	300 g
January	2114	Temporary meadow hay	300 g
February	2614	Green sorghum	300 g
March	0114	Dehydrated alfalfa	300 g
April	3014	Mountain permanent meadow hay	300 g
May	9914	Green fodder or hay (not defined)	300 g
June	2014	Straw	300 g

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

Dry matter
 Crude fiber content
 Raw ashes
 Starch (polarimetric and enzymatic)
 Total nitrogenous content
 Total sugars
 Raw energy
 Enzymatic degradability in 1 h^{NA}

Van Soest Parietal component: NDF, ADF, ADL

Minerals: Ca, Cu, Fe, Mg, P, Zn

Cellulase digestibility of dry and organic matter

Digestibility forecast^{NA}

Energetic value forecast^{NA}: UEM^{NA}, UEL^{NA}, UEB^{NA}, UFL^{NA}, UFV^{NA}

Nitrogenous value^{NA}:

PDIA^{NA}, PDIM^{NA}, PDI^{NA}, BPR^{NA}

Digestible nitrogenous matter^{NA}.

NA *: Not accredited

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).