

PT 36: Ciders

Details of the program:

- Proficiency testing scheme created in 1998
- **30 registered laboratories from 7 countries**
- **PTS accredited by COFRAC**
- 4 rounds per annual series
- The time for analysis is 4 weeks
- Samples are shipped via express carrier around the 15th of the month.



Schedule: PT 36a - Flavoured ciders

DATE	CODE	MATRIX	MINIMUM VOLUME
November	0236	Flavoured ciders	1500 ml
January	0236	Flavoured ciders	1500 ml
March	0236	Flavoured ciders	1500 ml
May	0236	Flavoured ciders	1500 ml

Schedule: PT 36b - French ciders, Perry & Pommeau

DATE	CODE	MATRIX	MINIMUM VOLUME
September	0536	Dry cider	1500 ml
October	0636	Pommeau	1500 ml
December	0436	Sweet cider	1500 ml
February	0536	Dry cider	1500 ml
April	0436	Sweet cider	1500 ml
June	0536	Dry cider	1500 ml

ANALYTES

Physical analyses: Density at 20 °C,
Total dry extract, Sugar free dry extract, Ashes,
Haze, Folin index, Cielab coordinates (L*, a*, b*)^{NA},
Color EBC at 430 nm

Sugars: Glucose + Fructose, Total sugars

Organic acids: pH, Total titratable acidity,
Volatile acidity, acetic acid^{NA}, L-malic acid, L-lactic
acid

Alcohols: Alcoholic strength, Methanol

Other organic compounds: Ethanal, Acetal, Ethyl
acetate^{NA}, Total aldehydes

Cations: Copper, Lead, Iron

Sulphur dioxide (total and free)

Carbon dioxide

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).