

PT 39: Fortified wines

Details of the program:

- Proficiency testing scheme created in 2000
- **16 registered laboratories from 5 countries**
- **PTS accredited by COFRAC**
- 6 rounds per annual series
- The time for analysis is 4 weeks
- Samples are shipped via express carrier around the 15th of the month.



Schedule:

DATE	CODE	MATRIX	VOLUME
October	0639	Rosé Port	750 ml
November	0139	Red Port	750 ml
January	1917	Marsala*	750 ml
February	0439	White Pineau	750 ml
	0539	Fortified wine spiked with Copper	60 ml
April	0239	White Port	750 ml
June	2017	Red Port*	750 ml

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

Alcoholic strength	pH
Copper	Sulphur dioxide (free and total)
Calcium	Reducing substances
Iron	Relative density
Glucose + Fructose	Total acidity
Optical density (420 nm, 520 nm, 620 nm)	Volatile acidity
Turbidity	Malic acid ^{NA}
	Lactic acid ^{NA}
	Tartaric acid ^{NA}

*Note: for the matrices marked with an *, additional parameters may be proposed, please refer to the technical details of the PT 17*



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).