

PT 06: Durum wheat

Details of the program:

- Proficiency testing scheme created in 1970
- **45 registered laboratories from 11 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	0106	Durum wheat	1200 g
October	0106	Durum wheat	1200 g
November	0106	Durum wheat	1200 g
December	0106	Durum wheat	1200 g
January	0106	Durum wheat	1200 g
February	0106	Durum wheat	1200 g
	0206	Durum wheat (sieve)	1200 g
March	0106	Durum wheat	1200 g
April	0106	Durum wheat	1200 g
May	0106	Durum wheat	1200 g
June	0106	Durum wheat	1200 g

ANALYTES

Ash content, Hagberg-Perten falling number, Dry gluten, gluten index, Wet mechanical gluten, Moisture content, Protein content, Mass per hectoliter, 1000 kernels weight.

Sieve control:

Extraction under sieve

Retained on sieve

Impurities determination (EN15587/BIPEA 184-110): Broken grains, Mottled grains, Grains with discolored germ, Grain impurities, Grains affected by fusariosis, Sprouted grains.

Mitadine grains (EN 15585)

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).