

## PT 19a: Pesticides in fruits and citrus fruits

### Details of the program:

- Proficiency testing scheme created in 1990
- **135 registered laboratories from 46 countries**
- **PTS accredited by COFRAC**
- 6 rounds per annual series
- The time for analysis is 4 weeks
- Samples are shipped via express carrier.



### Schedule:

CODE	MATRIX	WEIGHT	NEXT SHIPMENT
8019	Mango <sup>NA*</sup>	300 g	2023/08/28
1319	Grape*	300 g	2023/09/25
2119	Lemon*	300 g	2023/11/14
3719	Pear*	300 g	2024/02/05
3919	Red berry fruits*	300 g	2024/03/18
8319	Apple juice*	300 g	2024/04/22

\*Frozen samples

### ANALYTES

#### - All Fruits except Citrus based products -

Acetamipride	Glyphosate
Ametoctradin <sup>NA</sup>	AMPA <sup>NA</sup>
Azoxystrobin	Indoxacarb
Bifenthrin	Kresoxym methyl
Boscalide	Mandipropamide
Carbendazim	Mepanipyrim
Chlorates	Metalaxyl
Chlorantraniliprole <sup>NA</sup>	Metrafenone
Cyhalothrin-lambda	Myclobutanil
Cyprodinyl	Phosalone
Deltamethrin	Phosmet
Diethyltoluamide <sup>NA</sup> (except grape)	Perchlorates
Dimethoate	Pyperonyl butoxide
Dodine	Pyraclostrobin
Etephon	Pyrimethanil
Fenhexamid	Pyrimicarbe
Fluopicolide <sup>NA</sup>	Spinosad <sup>NA</sup>
Fluopyram <sup>NA</sup>	Tebufenozide
Fluxapyroxad <sup>NA</sup>	Thiacloprid
Fludioxonil	Trifloxystrobin <sup>NA</sup> (except grape)
Glufosinate + MPP	

Fonicamid (Σ of fonicamide, TFNA & TFNG, expressed in fonicamid)<sup>NA</sup>

Each round includes 1 unknown molecule

#### + Additional Molecules only on Grape – (1319)

Acrinathrine	Cyproconazole
Benalaxyl	Dimetomorphe
Buprofezine	Etoazole
Chlorpyrifos-methy	Fenamidon
Chlorantraniliprole <sup>NA</sup>	Fenbuconazole
Cyazofamide	Flusilazole
Cyflufenamide	Fosetyl aluminium

#### + Additional Molecules only on Apple or Pear based products

Captan	Dithianon
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#### - Citrus based products (except Orange juice) -

Ametoctradin <sup>NA</sup>	Orthophenylphenol
Bifenthrin	Perchlorates
Carbendazim	Phosalone
Chlorates	Phosmet
Chlorantraniliprole <sup>NA</sup>	Pyrimicarbe
Chlorpyrifos-ethyl	Spinosad <sup>NA</sup>
Deltamethrin	Thiabendazole
Diethyltoluamide <sup>NA</sup>	Trifloxystrobin <sup>NA</sup>
Dimethoate	
Dodine <sup>NA</sup>	
Fluopicolide <sup>NA</sup>	
Fluopyram <sup>NA</sup>	
Fluxapyroxad <sup>NA</sup>	
Glyphosate	
AMPA <sup>NA</sup>	
Hexythiazox	
Imazalil	
Iprodione	
Malathion	
Omethoate	

Fonicamid(Σ of fonicamide, TFNA & TFNG, expressed in fonicamid) <sup>NA</sup>

Each round includes 1 unknown molecule

Hexythiazox	Proquinazide
Iprodione	Spiroxamine
Iprovalicarb	Tebuconazole
Oxadixyl	Tebufenpyrad
Penconazole	Triadimenol
Permethrin	Vinclozoline
Procymidone	Spinosad <sup>NA</sup>

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](http://www.bipea.org)).