

## PT 32g – Trace metals in Fruits juice

**NEW 2020/2021:**  
EXPERIMENTAL PT



Dear Sir or Madam,

We are pleased to announce the launch of a new proficiency test:

### **PT 32g – Trace metals in Fruits juice**

Please find below the details of this program:

Proficiency Test	<b>Trace metals in Fruits juice</b>	
Planning	1 round in November 2020	
Matrice, packaging	1 sample of Fruit juice (200g – frozen sample)	
Analytes	Spiking levels (µg/kg)	Methods
Dry matter	-	Flame atomic absorption, Atomic absorption Electrothermy, Atomic absorption Hydride production, ICP-MS, Optical ICP, Colorimetry, Atomic absorption Cold steam, Atomic Absorption Atomic fluorescence, Atomic Absorption Amalgamation system.
Aluminium	Not spiked	
Arsenic	50 - 250	
Cadmium	15 - 50	
Chromium	100 - 1000	
Cobalt	200 - 3000	
Copper	Not spiked	
Tin	5000 - 250000	
Fluorine	15000 - 750000	
Iodine	500 - 5000	
Mercury	15 - 250	
Manganese	50 - 500	
Molybdenum	500 - 5000	
Nickel	100 - 1000	
Lead	50 - 250	
Selenium	100 - 2000	
Titanium	500 - 5000	
Deadline for registration	<b>October 17 2020</b>	
Sent of samples	17 November 2020	
Deadline for reporting results	4 weeks after samples' reception	
Price HT shipping cost include	Z01 : 160 € Z03 : 168 € Z04 : 181 €	

To participate in this test or to receive additional information, please contact us.

Best Regards,  
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