



pH Labs



LAB N° 0069 L

## TEST REPORT

N° 20-FC02524

**Sample identification number:** 20-FC02524  
**(C) Sample description:** CD.PROD. 0442851 - CD.FABBR. 1292 - FINGER FMIN08CHR FUMO  
 CO. D7X4H ord. 040298

**(C) Sampled by:** Volume (ml): 55 Deep (cm): 3  
 Customer (§)

**(C) Customer:** ITALTRADE S.R.L.  
 VIA ASSAROTTI, 5/6  
 GENOVA 16122 GE

**Arrival date:** 18/09/2020

(§) The tests are performed on the sample as received; The laboratory accepts no responsibility for the sampling modalities.

(C) Information provided by the Customer

## RESULTS

Test Method	Chemical parameters	Results	unc	u.m.	LOQ	Limits	o.u.	Note	Start date	End date
* Arsenic MP/C/985 rev 1 2015		< 0.002		cg/100g	0.002		0_A		21/09	24/09
RELEASE OF ALLUMINUM, ARSENIC AND COBALT in acetic acid 4% at third attack (24 h at 22°C)										
* Specific migration of aluminum in acetic acid 4% UNI EN 13130-1:2005 + MP/C/0985 rev 1 2015		< 0.01		mg/Kg	0.01	1	0_A		21/09	30/09
* Specific migration of Arsenic in acetic acid 4% UNI EN 13130-1:2005 + MP/C/0985 rev 1 2015		< 0.0001		mg/Kg	0.0001	0.002	0_A		21/09	30/09
* Specific migration of Cobalt in acetic acid 4% UNI EN 13130-1:2005 + MP/C/0985 rev 1 2015		< 0.0001		mg/Kg	0.0001	0.02	0_A		21/09	30/09
Lead (Pb) and Cadmium (Cd) specific migration in acetic acid 4% (24h at 22 °C) ISO 7086-1:2000 + ISO 7086-2:2000		-		mg/l			0_A		21/09	24/09
* Lead-01 ISO 7086-1:2000 + ISO 7086-2:2000		< 0.02		mg/l	0.02		0_A		21/09	24/09
* Lead-02 ISO 7086-1:2000 + ISO 7086-2:2000		< 0.02		mg/l	0.02		0_A		21/09	24/09
* Lead-03 ISO 7086-1:2000 + ISO 7086-2:2000		< 0.02		mg/l	0.02		0_A		21/09	24/09
* Lead-04 ISO 7086-1:2000 + ISO 7086-2:2000		< 0.02		mg/l	0.02		0_A		21/09	24/09
* Lead average ISO 7086-1:2000 + ISO 7086-2:2000		< 0.02		mg/l	0.02	4	0_A		21/09	24/09
* Cadmium-01 ISO 7086-1:2000 + ISO 7086-2:2000		< 0.02		mg/l	0.02		0_A		21/09	24/09
* Cadmium-02 ISO 7086-1:2000 + ISO 7086-2:2000		< 0.02		mg/l	0.02		0_A		21/09	24/09
* Cadmium-03 ISO 7086-1:2000 + ISO 7086-2:2000		< 0.02		mg/l	0.02		0_A		21/09	24/09
* Cadmium-04 ISO 7086-1:2000 + ISO 7086-2:2000		< 0.02		mg/l	0.02		0_A		21/09	24/09
* Cadmium average ISO 7086-1:2000 + ISO 7086-2:2000		< 0.02		mg/l	0.02	0.3	0_A		21/09	24/09
* Analytical conditions: 2 h at 80°C at third attack										

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Format Report: FC06.01 rev.4 of 01/06/2020

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**P.H. s.r.l.** Società unipersonale soggetta al controllo e al coordinamento di TÜV SÜD AG  
 - Sede legale e Laboratorio Alimenti: Via Sangallo, 29 50028 Barberino Tavarnelle (FI)  
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Test Method	Chemical parameters	Results	unc	u.m.	LOQ	Limits	o.u.	Note	Start date	End date
Overall migration in water by filling <i>DM 243 01/06/1988 (GU 153 01/06/1988)</i>		1.34		mg/dm <sup>2</sup>	0.5	8	0_A		22/09	24/09
Reply A		1.58		mg/dm <sup>2</sup>	0.5				22/09	24/09
Reply B		0.750		mg/dm <sup>2</sup>	0.5				22/09	24/09
Reply C		1.68		mg/dm <sup>2</sup>	0.5				22/09	24/09

Legend:  
unc = uncertainty; u.m. = unit of measurement; LOQ (limit of quantification); o.u. (operative unit); 0\_A (test performed at o.u. Barberino Tavarnelle - FI, Sangallo street); 0\_B (test performed at o.u. Barberino Tavarnelle - FI, Bramante street); II (mobile lab.); III (external analysis); LE.# (Subcontracted Test performed by a different lab.);

**Limits referred to**

NOTE

general:

- The Laboratory uses the point as decimal separator.
- Where a declaration of conformity to a specification or standard is required, unless the decision rule is already contained in the specification or standard itself, the laboratory shall adopt as its decision rule the direct comparison with the limit without taking into account the uncertainty.

NOTES AND GENERAL EVALUATIONS: (not subject to accreditation Accredia)

Regarding to the parameters analyzed, the sample complies with the Ministerial Decree 21/03/1973 and its amendments; DPR 777 and Fiche MCDA.  
TEST:PASS

- The reported results only refer to the tested sample. Sample conditions at the arrival are recorded in the laboratory managing system.
- Food and not perishable samples are store for 30 day from the arrival date. Water, compost and perishable samples are stored until the emission of the Test Report.
- pH is registered under number 013 on the regional list of approved laboratories for analysis in the context of self-control procedures in the food industry (LR Tuscany No. 9 09/03/2006).
- (\* not accredited test by ACCREDIA)

Date, 01/10/2020



as per Technical Manager  
dott. Patrizio Nuti

Number of documents  
attached to this Test Report: 1

--- End of Test Report ---

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ATTACHED to the Test Report N° 20-FC02524

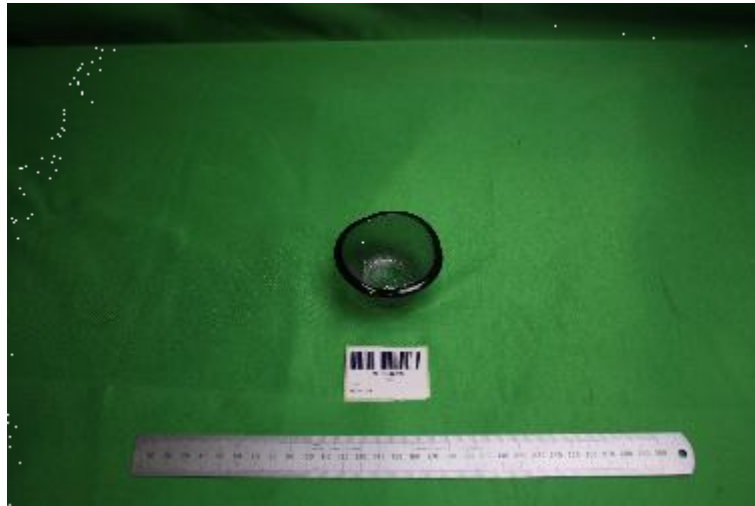


photo n. 1

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