



Test Report

Report No.:PTC19043002406C-EN01

Issue Date:May. 17, 2019

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Applicant: PUBLIK D.O.O

Address: VLADIKE NIKOLAJA 469, 14000 VALJEVO, SERBIA

The following merchandise was (were) submitted and identified by client as:

Sample Name: CACAO 41073xx

Model name: CACAO

Color: White

Company Internal logo: 41073xx (00-99)

Country of Destination: Serbia

Country of Origin: China

Buyer: Publik d.o.o

Sample Received Date: May. 09, 2019

Completed Date: May. 17, 2019

Test Requested and Conclusion(s): Please refer to next page(s).

Signed for and on Behalf of PTC



Raul Cheng / P & C Department General Manager
DongGuan Precise Testing and Certification Corp. Ltd.

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Test Requested and Conclusion(s):

No.	Test Sample	Standard and Requirement	Conclusion(s)
1	Submitted sample	According to Regulation EU 1935/2004/EC & EU 10/2011、 EU 2016/1416、 EU 2017/752 - Overall Migration, - Specific Migration of Heavy metals	PASS
2	Submitted sample	According to Regulation EU 1935/2004/EC & Framework Resolution Res AP(2004)5 on coating intended to come into contact with foodstuff - Overall migration	PASS

Test Result(s): Please refer to next page(s).

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Test Result(s):

1.1 Overall migration

Method: BS EN 1186-1:2002& BS EN 1186-4:2002 & BS EN 1186-14:2002

Test condition: 70°C for 2h in 10% Ethanol / 3% Acetic acid / 95%Ethanol/Isooctane.

Test Item(s)	Unit	Limit(s)	RL	Result(s)	Conclusion(s)
				1	
10% Ethanol(w/v)	mg/dm ²	10	0.5	1.5	PASS
3% Acetic acid(w/v)	mg/dm ²	10	0.5	1.2	PASS
95%Ethanol	mg/dm ²	10	0.5	2.0	PASS
Isooctane.	mg/dm ²	10	0.5	2.3	PASS

- Note:**
1. mg/dm² = milligram per square decimeter.
 2. N.D. = Not Detected (< RL).
 3. RL = Reporting Limit.

1.2 Specific Migration of heavy metals

Method: BS EN 13130-1:2004, analysis were performed by ICP-OES

Test condition: 70°C for 2 hour in 3% acetic acid(w/v).

Test Item(s)	Unit	Limit(s)	RL	Result(s)	Conclusion(s)
				1	
Barium(Ba)	mg/kg	1	0.1	N.D.	PASS
Cobalt(Co)	mg/kg	0.05	0.01	N.D.	PASS
Copper(Cu)	mg/kg	5	1	N.D.	PASS
Ion(Fe)	mg/kg	48	1	N.D.	PASS
Lithium(Li)	mg/kg	0.6	0.1	N.D.	PASS
Manganese(Mn)	mg/kg	0.6	0.1	N.D.	PASS
Zinc(Zn)	mg/kg	5	1	N.D.	PASS
Aluminum (Al)	mg/kg	1	0.1	N.D.	PASS

- Note:**
1. mg/kg = milligram per kilogram (ppm).
 2. N.D. = Not Detected (< RL).
 3. RL = Reporting Limit.

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Test Result(s):

2. Overall migration

Method: BS EN 1186-1:2002& BS EN 1186-4:2002 & BS EN 1186-14:2002

Test condition: 70°C for 2h in 10% Ethanol / 3% Acetic acid / 95% Ethanol. /Isooctane.

Test Item(s)	Unit	Limit(s)	RL	Result(s)	Conclusion(s)
				2	
10% Ethanol(w/v)	mg/dm ²	10	0.5	2.5	PASS
3% Acetic acid(w/v)	mg/dm ²	10	0.5	1.8	PASS
95% Ethanol(w/v)	mg/dm ²	10	0.5	2.8	PASS
Isooctane.	mg/dm ²	10	0.5	2.5	PASS

- Note:**
1. mg/dm² = milligram per square decimeter.
 2. N.D. = Not Detected (< RL).
 3. RL = Reporting Limit.

Test Material List

The following materials apply only to the samples submitted for chemical testing

Material No.	Description	Location
1	Black plastic	Bottles of the lining
2	Transparent silicone	Circle

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Photo of Sample:



End of Report

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