

CPST

Test Report

No. C220506027001-1

Date: May 10, 2022

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Applicant: Dongguan Juyou Paper And Plastic Products Co., Ltd

Applicant address: No.27 Gaolong West Road, Gaobu Town, Dongguan, China

The following samples were submitted and identified on behalf of the clients as

Sample Name: PE fresh-keeping film
Model: PE30/60m
Material: PE
Sample quantity: 1
CPST Internal Reference No.: C220506027
Sample Received Date: May 06, 2022
Test Period: May 06, 2022 to May 10, 2022
Test Method: Please refer to next page(s).
Test Result: Please refer to next page(s).



Signed for and on behalf of
Eurones (Dongguan) Consumer Products Testing Service Co., Ltd

WRITTEN BY :

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CONCLUSION :

<u>TESTED SAMPLES</u>	<u>TEST ITEM</u>	<u>RESULT</u>
PE fresh-keeping film	Regulation (EC) No 1935/2004, the Commission Regulation (EU) No 10/2011 and its amendment (EU) No.2016/1416, (EU) No. 2017/752, (EU) No. 2018/79 and (EU) No. 2020/1245	
	1)Overall migration	PASS
	2)Extractable Heavy Metal	PASS

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Photo of the Submitted Sample



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Test Result(s):

Description of Specimen : Transparent plastic

1)Overall migration

Test Method: To refer to the EN 1186-1:2002 & EN 1186-3:2002& EN 1186-14:2002.

Test Items	Test condition	Result (mg/dm ²)	Requirement (mg/dm ²)
		The first	
Maximum extractable fraction in 3% Acetic Acid	100°C, 1h	<3	10
Maximum extractable fraction in 10% ethanol	100°C, 1h	<3	10
Maximum extractable fraction in olive oil substitute -95% ethanol	60°C, 3h	<3	10
Maximum extractable fraction in Olive oil substitute-isooctane	60°C, 1h	<3	10

Note: mg/dm² = milligram per square decimeter < = less than

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2) Extractable Heavy Metal

Test Method: To refer to the EN 13130-1:2004, the analysis was performed by ICP-OES.

Test Item	Test condition	Result (mg/kg)	Limit(mg/kg)
		The first	
Barium (Ba)	100°C, 1h 3% Acetic Acid	<0.1	1
Cobalt (Co)		<0.01	0.05
Copper (Cu)		<0.1	5
Iron (Fe)		<2	48
Lithium (Li)		<0.01	0.6
Zinc (Zn)		<0.1	5
Aluminum(Al)		0.136	1
Manganese (Mn)		<0.01	0.6
Nickle(Ni)		<0.01	0.02
Lead(Pb)		<0.01	0.01
Cadmium(Cd)		<0.002	0.002
Arsenic(As)		<0.01	0.01
Mercury(Hg)		<0.01	0.01
Chromium(Cr)*		<0.01	0.01
Antimony(Sb)		<0.01	0.04
Europium(Eu)		<0.01	0.05
Gadolinium(Gd)		<0.01	0.05
Lanthanum(La)	<0.01	0.05	
Terbium(Tb)	<0.01	0.05	

Note: mg/kg = milligram per kilogram = ppm < = less than

* The detection limit of total chromium shall be 0.01mg/kg. If there is evidence that hexavalent chromium is absent, the total chromium limit may be 3.6mg/kg.

Remark: As specified by applicant, to test content in the selected materials of the submitted samples. The test results are only responsible for the submitted sample.

*** End of Report ***

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