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Client Name: STAY-WELL, DK APS

Client Address: ALGADE 68C, 2, 5500, MIDDELFART DENMARK

Sample Name: PAPER CUP

Country of Origin: CHINA

Country of Destination: DENMARK

Requested Age Grading: 2YEARS

The above sample(s) and information were provided by the client.

Date of Sample Received: 29 Jun 2022

Testing Period: 29 Jun 2022 - 05 Jul 2022

Test Requested: Selected test(s) as requested by the client.

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

Result Summary:

Test Requested	Conclusion
(EU) No 10/2011 and its amendment (EU) 2020/1245 Regulation-Overall migration	PASS
Regulation (EC) No 1935/2004 of the European Parliament and of the Council of 27 October 2004-Sensorial examination odour and taste test	PASS
(EU) No 10/2011 and its amendment (EU) 2020/1245 Regulation -Specific migration of heavy metal	PASS

Signed for and on behalf of

SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd.

Xiang Zhou

Xiang Zhou Approved Signatory



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Test Result(s):

Test Part Description:

Specimen No.

Description

Material

(claimed by the client)

SN1

Transparent plastic film with colorful paper cup

PE + Paper

### Remarks:

- (1) mg/dm2 = milligram per square decimeter
- (2) mg/kg = milligram per kilogram
- (3) °C= degree Celsius
- (4) < = less than
- (5) MDL = Method Detection Limit
- (6) ND = Not Detected ( < MDL)

## (EU) No 10/2011 and its amendment (EU) 2020/1245 Regulation-Overall migration

Test Method: With reference to Commission Regulation (EU) No 10/2011 of 14 January 2011 Annex III and

Annex V for selection of condition and EN 1186-1:2002 for selection of test methods;

EN 1186-9: 2002 aqueous food simulants by article filling method;

Simulant Used	<u>Time</u>	Temperature	Max. Permissible	Result of 001	Conclusion
			<u>Limit</u>	Overall migration	
3% Acetic acid (W/V) aqueous solution (First migration)	2.0hr(s)	70°C	10mg/dm²	<3.0mg/dm²	PASS
50% Ethanol (V/V) aqueous solution (First migration)	2.0hr(s)	70°C	10mg/dm²	<3.0mg/dm²	PASS
Area/Volume			걸	6.2dm²/kg	

#### Notes:

- (1) Analytical tolerance of aqueous simulants is 2 mg/dm2 or 12 mg/kg.
- (2) Test condition & simulant were specified by client.

# Regulation (EC) No 1935/2004 of the European Parliament and of the Council of 27 October 2004-Sensorial examination odour and taste test

Test Method: With reference to DIN 10955: 2004

No. of panelist: 6



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Test Item(s)	<u>Limit</u>	<u>001</u>
Test media	월	DW
Test time (hr(s))	뙫	2
Temperature(°C)	ā	70
Sensorial examination odour (Point scale)	2.5	0
Sensorial examination taste (Point scale)	2.5	0
Conclusion		PASS

#### Notes:

Scale evaluation:

0 - no perceptible difference

1 - just perceptible difference

2 - slight difference

3 - marked difference

4 - strong difference

DW= Distilled water

## (EU) No 10/2011 and its amendment (EU) 2020/1245 Regulation -Specific migration of heavy metal

With reference to EN13130-1:2004, analysis was performed by ICP-OES and ICP-MS. Test Method:

## Sample 001

Simulant Used: 3% Acetic acid (W/V) aqueous solution

70 °C 2.0 hr(s) Test Condition:

Test Item(s)	Max. Permissible Limit	<u>Unit</u>	MDL	Test result
Migration times	<del></del>	=	350	First
Area/volume	=	dm²/kg	-	6.0
Arsenic(As)	ND	mg/kg	0.01	ND
Cadmium(Cd)	ND	mg/kg	0.002	ND
Chromium(Cr)	ND	mg/kg	0.01	ND
Mercury(Hg)	ND	mg/kg	0.01	ND
Lead(Pb)	ND	mg/kg	0.01	ND
Aluminium(AI)	1	mg/kg	0.1	ND
Barium(Ba)	1	mg/kg	0.25	ND
Cobalt(Co)	0.05	mg/kg	0.01	ND
Copper(Cu)	5	mg/kg	0.25	ND
Iron(Fe)	48	mg/kg	5	ND
Lithium(Li)	0.6	mg/kg	0.1	ND
Manganese(Mn)	0.6	mg/kg	0.1	ND



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Zinc(Zn)	5	mg/kg	0.5	ND	
Nickel(Ni)	0.02	mg/kg	0.01	ND	
Antimony(Sb)	0.04	mg/kg	0.01	ND	
Europium (Eu)	됟	mg/kg	0.025	ND	
Gadolinium(Gd)	z.	mg/kg	0.025	ND	
Lanthanum(La)	27	mg/kg	0.025	ND	
Terbium(Tb)	2	mg/kg	0.025	ND	
Europium (Eu)+ Gadolinium(Gd)+ Lanthanum(La)+	0.05	mg/kg	7.53	ND	
Terbium(Tb)					
Conclusion				PASS	

## Notes:

(1) Test condition & simulant were specified by client.

Unless otherwise stated, the decision rule for conformity reporting is based on Binary Statement for Simple Acceptance Rule ( w=0) stated in ILAC-G8:09/2019.



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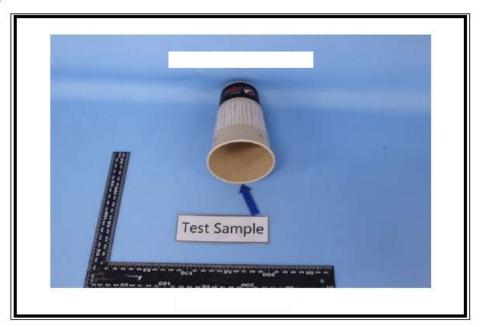
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Sample photo:







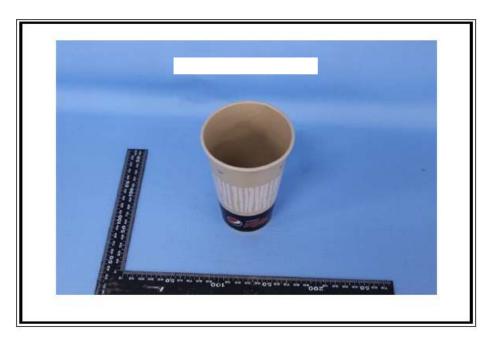
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